Independent Hospital Pricing Authority

1. National Hospital Cost Data Collection
2. Australian Public Hospitals Cost
3. Report 2012-2013,
4. Round 17

National Hospital Cost Data Collection Australian Public Hospitals Cost Report 2012-2013, Round 17

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# Executive summary

The *National Health Reform Act 2011* established the Independent Hospital Pricing Authority (IHPA) as part of the National Health Reform agenda. The key purpose of the IHPA is to promote improved efficiency in, and access to, public hospital services through setting the National Efficient Price (NEP) and levels of block funding for hospital services. The National Hospital Cost Data Collection (NHCDC) is the primary data collection used in these processes.

Participation

The Round 17 NHCDC includes cost and activity data from the financial year 2012-13. There were 402 participating hospitals that submitted data, located across all jurisdictions. This is a decrease of 37 (8.4%) from the 439 hospitals that participated in Round 16. In comparison to Round 16, the total number of hospitals submitting:

* admitted acute data by Australian Refined Diagnosis-Related Groups (AR-DRGs) decreased by 10.1%;
* emergency department data by Urgency Related Group (URG) increased by 7.7%;
* non-admitted data by Tier 2 clinics increased by 35.7%; and
* subacute data (made up of rehabilitation, psychogeriatric, geriatric evaluation and management (GEM), palliative care and maintenance) decreased by 6.4%.

Volume

In Round 17, the 402 hospitals provided data on:

* 4.8 million admitted acute separations, up 1.9% from 4.7 million in Round 16;
* 6.5 million emergency (admitted and non-admitted) presentations, up 8.1% from 6.0 million in Round 16;
* 12.6 million non-admitted service events, up 18.1% from 10.7 in Round 16; and
* 167,663 admitted subacute separations, up 8.6% from 154,432 in Round 16.

The volume of activity and costs increased across all four major product groups, most notably, non-admitted service event data was submitted by New South Wales for the first time. The use of AN-SNAP classification has increased amongst the majority of jurisdictions, although there is still variation between the different versions used to report. Finally, there were no submissions of cost modelled sites in Round 17, with each of the 402 hospitals submitting patient level cost data.

Costs

The data provided accounted for a total for $31.6 billion (admitted ED costs included only once) in Australian hospital costs. Total costs for each product were as follows:

* $23.4 billion in admitted acute patient costs (including admitted emergency), up 2.9% from $22.7 billion in Round 16;
* $3.8 billion in emergency (admitted and non-admitted) presentation costs, up 8.8% from $3.4 billion in Round 16;
* $4.0 billion in non-admitted service event costs, up 19.4% from $3.3 billion in Round 16;
* $2.1 billion in admitted subacute patient costs, up 10.1% from $1.9 billion in Round 16; and
* $55 million in other costs, down 30.0% from $79 million in Round 16.

This coverage demonstrates considerable progress in the transition of the NHCDC from a voluntary data collection that was largely focused on the production of admitted acute cost weights to the primary data collection supporting the development of the NEP for public hospital services. This report focusses on the analysis of actual costs using submitted data.

Summary of results

Based on the Round 17 NHCDC data the following national average costs were calculated:

* $4,914 per admitted acute separation, up 0.9% from $4,868 in Round 16;
* $578 per emergency presentation, up 0.7% from $575 in Round 16, which includes both admitted presentations ($960 per presentation, down 8.3% from $1,047 in Round 16) and non-admitted presentations ($451 per presentation, down 2.6% from $463 in Round 16);
* $316 per non-admitted service event, up 1.1% from $313 in Round 16; and
* $12,267 per subacute separation, up 1.4% from $12,098 in Round 16, and $938 per subacute bed day, up 4.3% from $899 in Round 16.

1. Round 17 saw improvement in many areas that had previously been inconsistent or under-reported within the NHCDC sample, such as the increased reporting of non-admitted data and the improved consistency in the allocation of acute costs to cost buckets. There are still areas for improvement, for example, more consistent allocation of indirect costs for the acute product, increased reporting of ‘other’ services (including teaching, training and research costs), and increased use of line items such as pharmaceutical-PBS, blood, capital expenditure and corporate expenditure. In interpreting these results, it is important to have regard to Chapter 8, which reproduces the statements of data quality issues affecting the results, as submitted by the jurisdictions to the IHPA.

Readers of the report are reminded that the results published should not be compared to the NEP. The NEP includes a series of adjustments to the NHCDC results to account for variations in the cost of delivering services, based on factors such as location, indigenous status and paediatrics. Further information about the NEP adjustments can be found on the IHPA website ([www.ihpa.gov.au](http://www.ihpa.gov.au)).

1. This report presents an analysis of the annual data submitted to the National Hospital Cost Data Collection (NHCDC) for Round 17 (2012-13). This chapter sets out the context for this report and provides background information on the NHCDC, how the data is collected and analysed and other relevant work that relies on or supports the NHCDC.

# Introduction

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## Objective of the NHCDC

The National Hospital Cost Data Collection (NHCDC) is an annual collection of public hospital data, and is the primary data collection used to develop the National Efficient Price (NEP). Each Round is made up of several components including the public hospital report and an independent financial review of the public hospital collection.

The objective of the NHCDC is to provide Australian federal and jurisdictional governments and the health care industry with a robust data set developed using nationally consistent methods of costing all hospital activity which can be used for benchmarking, funding and planning hospital services.

The current goals of the NHCDC are to:

* produce robust estimates of hospital costs and casemix relativities;
* provide a platform for inter- and intra-jurisdictional comparison of hospital costs;
* encourage hospitals to examine their cost structures and produce costing information; and
* provide data to inform the ongoing refinement of casemix classifications.

## History of the NHCDC

The NHCDC was established by the Commonwealth Government in 1996. Initially, the NHCDC was required to provide retrospective, detailed, national cost weights for admitted acute patient services (based on data grouped to the AR-DRG classification), and summary information on other patient services such as subacute care, emergency departments and non-admitted clinics.

In 2011, the *National Health Reform Act 2011* established the IHPA as part of the National Health Reform agenda. From Round 15 (2010-11), the NHCDC moved from a voluntary data collection that was largely focussed on the production of admitted acute cost weights to a primary data collection that supported the development of the NEP by the IHPA for all public hospital services (including admitted acute, subacute, emergency care and non-admitted data).

The most recent NHCDC Rounds are Round 16 (2011-12) and Round 17 (2012-13).

## The NHCDC and the National Efficient Price (NEP)

The key purpose of the IHPA is to promote improved efficiency in, and access to, public hospital services through setting the National Efficient Price (NEP). The NEP underpins Activity Based Funding (ABF) across Australia for Commonwealth funded public hospital services.

1. The NEP has two key purposes: to determine the amount of Commonwealth Government funding provided to public hospital services; and to provide a price signal or benchmark about the efficient cost of providing public hospital services.
2. Each NEP Determination includes the scope of public hospital services eligible for Commonwealth Government funding on an activity basis (the General List) and adjustments to the price to reflect legitimate and unavoidable variations in the cost of delivering health care services.
3. The NEP is developed based on the results of recent NHCDC collections, in close consultation with Australian federal and jurisdictional governments on an annual basis.

## Scope of the Collection

The purpose of the NHCDC is to collect primary data in support of the development of the NEP for all public hospital services. The data in scope includes all episodes of hospital care for all public hospital facilities across Australia, and the costs incurred by the health service in relation to these episodes.

### Product Groups

Public hospital services are broadly classified into five product groups: admitted acute services; admitted subacute and non-acute services; admitted and non-admitted emergency care services; non-admitted or outpatient services; and other services.

Admitted acute services

The admitted episodes of care in scope for Round 17 include all admitted acute separations with a discharge date in 2012/13 which were performed at public hospitals. Admitted acute care is provided to patients who go through a formal admission process where the clinical intent or treatment goal is to do one or more of the following[[1]](#footnote-2):

* manage labour (obstetric),
* cure illness or provide definitive treatment of injury,
* perform surgery,
* relieve symptoms of illness or injury (excluding palliative care),
* reduce severity of illness or injury,
* protect against exacerbation and/or complication of an illness and/or injury which could threaten life or normal functions, or
* perform diagnostic or therapeutic procedures.

The acute product also includes some episodes of neonate care[[2]](#footnote-3). These patients are classified under the AR-DRG classification and have a care type[[3]](#footnote-4) of ‘1’ (acute) or ‘7’ (neonates). The version of AR-DRG applying to the current round is AR-DRG v6.0x. Admitted acute care (including newborn care) consumes the vast majority of hospital resources.

Admitted subacute and non-acute services

The admitted subacute and non-acute episodes of care in scope for Round 17 include all separations performed at public hospitals with a care type3 of rehabilitation care (care type ‘2’), palliative care(‘3’), geriatric evaluation and management (‘4’), psychogeriatric care (‘5’) or maintenance care (‘6’) and a discharge date in 2012/13.

Subacute admitted care is provided to patients who go through a formal admission process, where the clinical intent or treatment goal is specialised multidisciplinary care in which the primary need for care is optimisation of the patient’s functioning and quality of life[[4]](#footnote-5). These patients are classified under the Australian National Sub and Non-acute Patient Classification (AN-SNAP). Data was reported in various versions of this classification and more clarification over the reported version is included in the relevant subacute chapter. Where data on AN-SNAP classification is not available, the episode is classified by care type.

Other services

1. Other services are classified by care type3 where the principal clinical intent does not meet the criteria for any of the other care types. The ‘other’ services in scope for Round 17 include all episodes defined under ‘other care’ (‘8’), posthumous organ procurement (‘9’) and hospital boarders (‘10’) with a date in 2012/13 which were performed at public hospitals.

Emergency care services

The emergency care presentations in scope for Round 17 include all patients registered for care in an emergency care service within a public hospital in 2012/13. This includes stays for patients who are treated and then leave the emergency department (non-admitted emergency), and ones that are subsequently admitted to hospital (admitted emergency). Patients declared dead on arrival are considered in scope if the death is certified by an emergency department clinician.

Two systems are used to classify emergency care for the purposes of ABF: Urgency Related Groups (URGs) and Urgency Disposition Groups (UDGs). In this report emergency care services are reported using URG version 1.3.2.

Non-admitted or outpatient services

The non-admitted or outpatient episodes of care in scope for Round 17 include all non-admitted patient service events that occurred in 2012/13. A non-admitted patient service event is an interaction between one or more healthcare provider(s) with one non-admitted patient. It must contain therapeutic/clinical content and result in a dated entry in the patient's medical record. This includes service events occurring in non-admitted clinics in hospitals and in the community.

1. The Tier 2 Non-admitted Care Services is the classification system for non-admitted care. The majority of service events were submitted in version 1.2, however a small proportion have been reported in version 2.0.

### Work in progress patients

The Australian Hospital Patient Costing Standards (AHPCS) require that all patient activity during the year be costed according to the guidelines set in the standards. For the purposes of the NHCDC, not all patients are considered in scope. Figure 1 shows the four possible scenarios of patient episodes occurring in part or in full in 2012-13.

Figure 1: WIP patients in and out of scope

This figure demonstrates the four scenarios for a patient episode with respect to financial year ends. Of these scenarios, only those with a discharge date in 2012-13 are included in the Round 17 data submission to the IHPA (scenarios 1 and 2). Scenarios 3 and 4 will be reported in the year the patient is discharged. Patients in scenarios 2, 3 and 4 are considered to be Work In Progress (WIP). 

Of these scenarios, only those with a discharge date in 2012-13 are included in the Round 17 data submission to the IHPA (scenarios 1 and 2). Scenarios 3 and 4 will be reported in the year the patient is discharged. Patients in scenarios 2, 3 and 4 are considered to be Work In Progress (WIP).

The majority of results in this report only include Scenario 1 patients. Each set of results will include a caption or footnote specifying whether the results include or exclude WIP patients. This is done to ensure consistency of reporting of costs, as historically the process and accuracy of WIP patient costing varied substantially between jurisdictions and between hospitals. The Round 17 Independent Financial Review (IFR) (see section 1.8.1) observed a substantial improvement in WIP patient costing within the past year and it is hoped that reporting of WIP patients will be able to be consistently applied in this report in future.

## Australian Hospital Patient Costing Standards (AHPCS)

The costs in-scope associated with patient care for Round 17 are specified in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[5]](#footnote-6). These costs are defined as all expenditure incurred by or on behalf of the hospital related to day to day delivery of services. This includes an allocation of costs that could be incurred outside the hospital but relate to the delivery of services (for example, shared service functions). The standards also discuss the types of costs that are excluded from patient costing, such as commercial business entities that might include activities such as operating a retail florist business, commercial parking, and child care centres. Hospitals were requested to submit costs that comply with the AHPCS to support consistency in the input data used to calculate the cost weights.

1. To achieve the objective of the NHCDC it is important that hospital costing be performed to a rigorous and consistent standard. The AHPCS were developed as a set of nationally consistent costing standards that were devised in consultation with the jurisdictions. Each standard describes a particular element of the costing or reporting process, and sets out the appropriate methodology to be followed.
2. The IFR examines the application of the AHPCS in each Round of the NHCDC to assess the quality of the data provided. The findings of the Round 17 IFR are summarised below in section 1.8.1. Each jurisdiction is required to accompany their NHCDC submission with a Data Quality Statement that describes any particular data quality issues or non-compliance with the AHPCS for that Round. These data quality statements are reproduced in full in chapter 8.

## Data Collection and Costing

Hospital costing is the process of identifying the resources and inputs used during an episode and applying the costs of those inputs to the different types of clinical procedures and treatments provided to each patient in a hospital. Figure 2 below illustrates the overall costing process.

Figure 2: Hospital Costing Process

1. 
2. The two methods of hospital costing are:

* **Patient level costing** (also known as bottom-up costing).
  1. Hospitals provide a calculated cost of care at the patient level for each episode of care. This is done using actual patient level consumption data if practical. For example, Direct Pathology costs may be based on the actual number of pathology tests performed for each patient. If actual patient consumption is impractical to measure, allocation methods are required. The patient level method of costing is often referred to as a ‘bottom up’ method of costing because cost aggregates are devised from individual items of patient consumption[[6]](#footnote-7).
* **Cost modelling** (also known as top-down costing)
  1. Cost modelling makes minimal use of measures of resource consumption by individual patients, and aims to estimate mean costs for classes of patients (for example, by DRG). Cost modelled sites are hospitals that ‘model’ their cost centres using service weights, which are pre-determined statistics and service consumption weights. Service weights are applied to apportion costs to patient groups defined by their DRG (in the case of admitted acute care). This is also known as ‘top down’ costing because the hospital starts with an aggregate cost and apportions it across cost centres based on assumptions about relative resource utilisation (which are set at the DRG level).

Patient level costing yields results that are closer to the true cost of an encounter within a hospital, however due to the dependency on feeder systems, perfect patient level costing can be difficult to achieve.

1. The AHPCS prescribes the set of line items and cost centres that hospital costs are mapped to for the costing process, to ensure that there is a consistent treatment of costs between hospitals. These costs are allocated to, and reported under, the NHCDC defined ‘cost buckets’. Please refer to Appendix G for the reference tables of line items, cost centre groups and cost buckets.
2. In the public sector collection, hospital costing is either performed by hospital or jurisdiction costing staff. Costed results are produced at the episode level, per cost centre and per line item. These results are provided to the IHPA and are collated and analysed to produce this report.

## Changes in Data Collection and Costing between Rounds

1. The NHCDC has been through several changes in the method of collecting and costing data. Prior to Round 15, the collection was voluntary and focussed primarily on acute cost weights. In Round 15, the collection moved to a primary data collection supporting the calculation of the NEP.

In Round 17 the Data Request Specification was modified significantly to enable Single Submission Multiple Use (SSMU) of activity data. The SSMU removes specific data fields from the NHCDC Data Request Specification where that data has been or will be provided in the bi-annual ABF data collection. The ABF data collection includes activity data on admitted (acute and subacute), non-admitted, emergency care, and teaching, training and research. This ABF activity data is merged with the NHCDC datasets to form a complete dataset. This reduces work for the hospitals and jurisdictions.

In Round 17 there were no cost modelled sites included in the collection. The Round 16 results which have been presented for comparison purposes contained 61 cost modelled sites.

## Other IHPA work related to the NHCDC

### Independent Financial Review

The Independent Financial Review (IFR) was first commissioned in Round 14. Its objective is to ensure that the quality of the NHCDC data is robust and fit for purpose for developing the NEP. On a sample basis, the IFR assesses the accuracy and completeness of the hospital financial reconciliations compared to the financial system data and cost system data, and assesses the application of the AHPCS.

In Round 16, the scope of the IFR was extended to include the internal IHPA processes, including the data flow from the hospital submission through to finalisation in the national database. The purpose of this extension was to provide transparency around the new IHPA processes. The Round 16 IFR found there were no major anomalies in the cost data with respect to the total reconciliation or with the IHPA processes. The IFR Report notes ‘that substantial steps forward have been made from previous rounds of the NHCDC submission’.

In Round 17, as in previous years, jurisdictions were asked to nominate hospitals or Local Health Networks (LHNs) to participate in the IFR, which resulted in a sample of 15 hospitals or LHNs being nominated across the eight jurisdictions. The Round 17 review focussed on understanding the allocation methodologies for three selected feeder systems (pharmacy, theatre and ward nursing), exploring how costs were allocated to patients and which linking rules were used.

The Round 17 IFR observed improved methodologies and control procedures for the Round 17 submissions, as there is growing evidence that hospital managers are now using the data to inform hospital operations, rather than purely for NHCDC submissions. Of particular relevance to this report is the improvement to non-admitted costing methodologies, particularly in New South Wales as this jurisdiction substantially increased their reporting of non-admitted episodes in Round 17. The Round 17 IFR report can be accessed via the IHPA’s website.

### Strategic Review

1. The IHPA commissioned a strategic review of the NHCDC in early 2013 to assess the collection’s suitability as the primary data collection used to determine the NEP, to seek the views of stakeholders regarding issues with the current collection and its future directions, and to recommend a roadmap for the future.
2. The strategic review of the NHCDC found that the collection is valued by the sector. It was described as a robust cost data collection, guided by a set of standards and review processes, that has been used successfully both domestically and internationally. It provides a degree of confidence to enable policy makers to utilise the data for price setting. And it is an example of how hospitals, both public and private, Commonwealth, States and Territory jurisdictions can work cohesively.
3. The strategic review also recognised that there are still opportunities for improving the governance of the collection, the various data processes at all organisational levels (hospital, jurisdiction and the IHPA), and the transparency and methodology for data collection. There were 20 recommendations in the strategic review report addressing areas such as governance, communication and transparency; and costing standards and compliance.
4. IHPA is currently implementing the recommendations from the Strategic Review. The full strategic review report can be found on the IHPA website.

## Format of this Report

This report begins with an introduction to the NHCDC, including the history and purpose of the collection, and a brief summary of other projects related to the NHCDC. Chapter 2 introduces the results of Round 17 with a summary of the participation across the various jurisdictions. The subsequent chapters of this report are focussed on results relating to each of the five hospital products. Each chapter investigates and reports on a number of specific questions relating to hospital costs for that hospital product, presenting tables and charts with accompanying descriptive analysis to provide context and insight into the results. The final chapter explores some data quality issues affecting the results that have been reported by the jurisdictions.

This report also contains the Round 17 public sector national cost weights[[7]](#footnote-8) for acute products by AR-DRG 6.0x. Appendix B contains the cost weights as they are calculated, based on the reported data. Appendix C consists of a cost weight table with an adjustment based on national population.

The Round 16 NHCDC data that is published in this report does not reconcile to that published in the Round 16 NHCDC Cost Report. This is due to changes in the data which were made after the Round 16 NHCDC Cost report was published. The values presented in this report provide a more accurate description of the change in the cost data between the rounds.

## Release notes and confidentiality

To ensure hospital and patient confidentiality is maintained, the IHPA has taken the following actions:

* Where a reported result is based on less than five separations, the figures have been replaced by asterisks (\*\*\*\*\*).
* Where data has not been submitted, the figures have been replaced with (na).
* NSW submitted (some) palliative care data at the phase level rather than the episode level. For the purpose of this report this data has been reported at the episode level except in Table 56 (Average cost per subacute separation (by phase for Palliative Care) by AN-SNAP, by jurisdiction, Round 17).

# Overview of hospitals participating in Round 17 NHCDC

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1. This chapter presents an overview of the number of hospitals and services covered in the Round 17 (2012-2013) National Hospital Cost Data Collection (NHCDC), with comparisons to Round 16 (2011-2012). This provides important context for interpreting the results of the NHCDC collection, as substantial changes in participation levels or services provided can affect the trends in results between Round 17 and previous rounds. In this chapter, admitted acute costs include the costs of admitted emergency presentations, and emergency costs include only costs for non-admitted presentations, unless otherwise stated in the footnote to the table.

Overall, participation and services in Round 17 are similar to Round 16. The most substantial changes were the decrease in the number of participating hospitals, the decrease in the number of smaller hospitals, and the reflection of this in the increased volume of activity and costs reported in Round 17 compared with Round 16.

## How many hospitals participated in Round 17 compared with Round 16?

The Round 17 NHCDC includes data from 402 public hospitals nationally, all of whom performed patient-level costing in Round 17. Across the nation, the total number of participating hospitals decreased by 8.4% compared with Round 16. The number of participating hospitals by product type and by jurisdiction is shown in Table 1 and Figure 3 below. As the figures in Table 1 represent the number of sites that provided data for each specific activity type, the figures cannot be aggregated to equal the total number of hospitals per jurisdiction or nationally.

The decrease in the number of participating hospitals compared with Round 16 was primarily due to the exclusion of cost modelled sites in Round 17. Looking ahead to the results in section 2.3, the total episodes submitted in Round 17 have increased from Round 16 despite this decrease in number of hospital participants, which indicates that it was predominantly the smaller hospitals that did not contribute to Round 17. This is confirmed by the results in section 2.2, which show that the decrease in participating hospitals is mainly isolated to peer groups containing smaller hospitals (peer groups D1, D2, D3, E2, E4, E5, F and G).

1. Consistent with the trend of an overall decrease in site participation, the number of hospitals that submitted data for admitted acute products decreased by 10.1%, and those submitting subacute data decreased by 6.4%. However the number of sites submitting data for emergency department (ED) increased by 7.7% and those submitting data for non-admitted increased by 35.7%.
2. The overall increase in the number of sites submitting non-admitted episodes is primarily due to New South Wales, who submitted non-admitted data for 57 sites for the first time in Round 17. Queensland also submitted an increased number of sites for non-admitted episodes (144 in Round 17, up from 117 in the previous Round). Refer to section 2.4.3 and Chapter 4 for further discussion of this data.

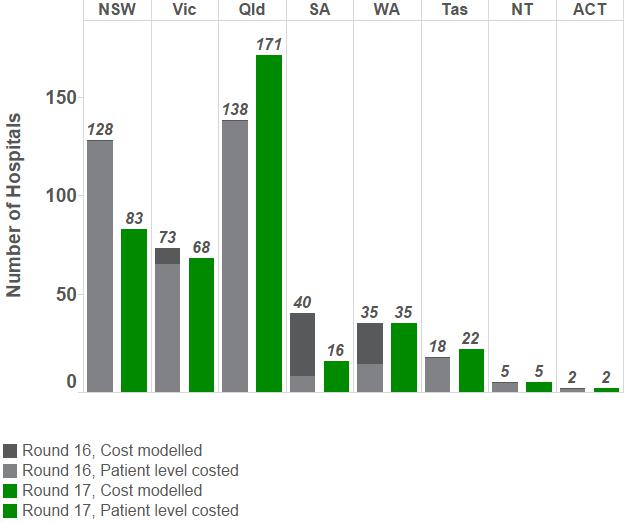
Table 1: Profile of the hospitals that submitted data to the NHCDC by jurisdiction and product in Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Profile by Products | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | | National | |
| R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 | R16 | R17 |
| Cost modelled | - | - | 8 | - | - | - | 32 | - | 21 | - | - | - | - | - | - | - | 61 | - |
| Patient costed | 128 | 83 | 65 | 68 | 138 | 171 | 8 | 16 | 14 | 35 | 18 | 22 | 5 | 5 | 2 | 2 | 378 | 402 |
| **Total** | **128** | **83** | **73** | **68** | **138** | **171** | **40** | **16** | **35** | **35** | **18** | **22** | **5** | **5** | **2** | **2** | **439** | **402** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Admitted acute* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reported by AR-DRG 6.0x | 124 | 75 | 66 | 63 | 107 | 140 | 40 | 16 | 35 | 34 | 18 | 22 | 5 | 5 | 2 | 2 | 397 | 357 |
| *Emergency department* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reported by URG v1.3 | 71 | 53 | 26 | 38 | 101 | 126 | 10 | 13 | 29 | 15 | 4 | 15 | 5 | 5 | 2 | 2 | 248 | 267 |
| *Non-admitted* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reported by Tier 2 clinics | - | 57 | 34 | 36 | 117 | 144 | - | - | 33 | 33 | 16 | 4 | 5 | 5 | 2 | 2 | 207 | 281 |
| *Subacute* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reported by care type | 125 | 81 | 54 | 54 | 86 | 126 | 34 | 15 | 35 | 34 | 17 | 19 | 5 | 4 | 2 | 2 | 358 | 335 |
| Reported by AN-SNAP | 48 | 57 | 42 | 50 | 18 | 22 | - | 1 | - | 34 | - | - | - | - | 2 | 2 | 110 | 166 |
| *Other* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reported by care type | 40 | 22 | - | 9 | 85 | 98 | - | - | 12 | 28 | 7 | 4 | 5 | 5 | 1 | 2 | 150 | 168 |

*The table shows the number of hospitals who reported to the Round 17 NHCDC by product and jurisdiction, with Round 16 results reported for comparison. Round 16 results include both cost modelled and patient costed sites (there were no cost modelled sites in Round 17). Each product group is reported by the relevant classification system: Admitted acute reported by AR-DRG 6.0x; Emergency department (ED) reported by URG (includes admitted and non-admitted URGs); Subacute reported primarily by care type, although some sites also submitted AN-SNAP data. Subacute separations are identified by the following care types: Rehabilitation, Palliative Care, Maintenance, Geriatric Evaluation and Management (GEM) and Psychogeriatric. ’Other’ services are identified by the following care types: Other Admitted Patient Care, Boarders, and Organ Procurement.*

1. On a jurisdictional basis, New South Wales and South Australia submitted cost data for substantially fewer hospital sites in Round 17 compared with Round 16, and Victoria submitted slightly fewer sites. All other jurisdictions either matched or increased the number of hospital sites submitted this round (Figure 3). The reduction in sites in South Australia was primarily due to the exclusion of cost modelled sites from collection and, as in Round 16, the majority of South Australia’s sites were cost modelled. South Australia implemented a new costing system during Round 16/17 which also migrated most sites from cost modelled to patient level costing, however not all sites were sufficiently integrated to participate in the Round 17 collection. It is expected that South Australia’s participation will increase again in R18. The reduced number of sites in New South Wales was because they restricted the Round 17 data submission to sites that are funded through Activity Based Funding, rather than for all sites that participated in Round 16. The increase in sites submitted by Queensland was due to increased availability of data from these sites, a reflection of the national trend towards increased use of patient costing methodologies.

Figure 3: Profile of the hospitals that submitted data to the NHCDC by jurisdiction and by costing methodology in Round 16 and Round 17



## What was the distribution of participating hospitals by peer group in Round 17?

Hospitals are assigned to a peer group by the Australian Institute of Health and Welfare (AIHW) so that peer group comparisons can be conducted (hospitals within peer groups are relatively similar in size, function and location characteristics). Additional information about peer group definition is provided in Appendix F. For the purpose of this report the AIHW peer groups D2, E2, E4, E5, E9, F and G have been collectively reported as peer group G: subacute and non-acute. Table 2 shows the number and proportion of hospitals submitting data by peer group for Round 17. For the purpose of this report, peer groups of small, non-acute, multi-purpose services and other non-acute hospitals have been categorised into a subacute and non-acute peer group G.

Table 2: Number of hospitals that submitted data by peer group for Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | | National | | | |
| Peer group | | R17 | % of Total | R17 | % of Total | R17 | % of Total | R17 | % of Total | R17 | % of Total | R17 | % of Total | R17 | % of Total | R17 | % of Total | R16 | % of Total | R17 | % of Total |
| A1 | Principal referral | 27 | 33% | 20 | 29% | 19 | 11% | 4 | 25% | 4 | 11% | 2 | 9% | 2 | 40% | 2 | 100% | 80 | 18% | 80 | 20% |
| A2 | Specialist women’s & children’s | 3 | 4% | 2 | 3% | 3 | 2% | 1 | 6% | 2 | 6% | - | 0% | - | 0% | - | 0% | 11 | 3% | 11 | 3% |
| B1 | Large major city | 10 | 12% | 6 | 9% | 2 | 1% | 2 | 13% | 3 | 9% | - | 0% | - | 0% | - | 0% | 22 | 5% | 23 | 6% |
| B2 | Large regional | 3 | 4% | 6 | 9% | 2 | 1% | - | 0% | 3 | 9% | 1 | 5% | - | 0% | - | 0% | 15 | 3% | 15 | 4% |
| C1 | Medium | 11 | 13% | 6 | 9% | 3 | 2% | 4 | 25% | 3 | 9% | 1 | 5% | - | 0% | - | 0% | 26 | 6% | 28 | 7% |
| C2 | Medium Other | 6 | 7% | 6 | 9% | 8 | 5% | 2 | 13% | 2 | 6% | - | 0% | - | 0% | - | 0% | 51 | 12% | 24 | 6% |
| D1 | Small regional | - | 0% | 2 | 3% | 27 | 16% | - | 0% | 3 | 9% | 6 | 27% | - | 0% | - | 0% | 54 | 12% | 38 | 9% |
| D3 | Small remote | - | 0% | - | 0% | 16 | 9% | 1 | 6% | 8 | 23% | 1 | 5% | 3 | 60% | - | 0% | 28 | 6% | 29 | 7% |
| G | Subacute and non-acute | 23 | 28% | 20 | 29% | 86 | 50% | 2 | 13% | 7 | 20% | 11 | 50% | - | 0% | - | 0% | 146 | 33% | 149 | 37% |
| Total | | 83 | 100% | 68 | 100% | 171 | 100% | 16 | 100% | 35 | 100% | 22 | 100% | 5 | 100% | 2 | 100% | 439 | 100% | 402 | 100% |

This table shows the number of hospitals submitting data by Peer Group for Round 17. In the discussion where Round 16 results are reported for comparison, these include cost modelled sites. The totals for Round 17 include five hospitals in Queensland without peer group classifications, which are not reported in the table (there were 6 in Round 16). AIHW peer group categories D2, E2, E4, E5, E9, F and G have been combined into group G.

The peer group with the highest number of hospitals was subacute and non-acute (peer group G, which also includes peer groups D2, E2, E4, E5, E9 and F). There were 149 subacute and non-acute hospitals, which represents 37.1% of all hospitals that submitted data to the NHCDC in Round 17. Of these, 86 hospitals (57.7% of peer group G) are in Queensland. Although this peer group represents the highest number of hospitals, it only accounts for 3.4% of the volume of activity in the NHCDC, as these hospitals are smaller in size.

The next largest peer group by number of hospitals was principal referral hospitals (peer group A1) with 80 hospitals, which represents 19.9% of the hospitals. The principal referral hospitals peer group represents a substantial proportion (typically greater than 10%, sometimes substantially so) of contributing hospitals nationally and also by jurisdiction.

All the major hospital peer groups from A1 to C2 are strongly represented in the Round 17 data. Overall the peer group mix moved towards larger hospitals in Round 17 in the majority of jurisdictions, with the exception of Queensland. In particular New South Wales and South Australia submitted substantially fewer sites in peer groups D1, D2, D3, E2, E4, E5, E9, F and G, which are the smallest sized hospitals. This accounts for the reduction in the number of participant hospitals between Round 16 and Round 17.

## What volume of services did participating hospitals provide in Round 17 compared with Round 16?

The volume of activity provided by participants in the NHCDC increased in all product groups in Round 17 compared with Round 16, despite the decrease in the number of participating hospitals (see 2.1). In all jurisdictions there was sufficient coverage across the product groups, with the exception of non-admitted data from South Australia which was absent in both Round 17 and Round 16. For all jurisdictions (except South Australia), non-admitted data was the largest product group by volume of activity, followed by the emergency department and acute products (Table 3).

Table 3: Volume of activity submitted by product group and jurisdiction for Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Product |  | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National |
| **Acute** | **R16** | 1,375,890 | 1,210,690 | 923,699 | 361,970 | 492,124 | 96,391 | 111,877 | 91,937 | 4,664,578 |
| **R17** | 1,365,084 | 1,258,612 | 989,758 | 338,929 | 491,104 | 103,345 | 116,915 | 89,591 | 4,753,338 |
| **% difference** | -0.8% | 4.0% | 7.2% | -6.4% | -0.2% | 7.2% | 4.5% | -2.6% | 1.9% |
| **ED** | **R16** | 2,148,205 | 1,182,229 | 1,378,810 | 341,283 | 548,639 | 140,302 | 144,576 | 118,767 | 6,002,811 |
| **R17** | 1,954,569 | 1,470,350 | 1,575,813 | 437,258 | 627,582 | 160,556 | 145,446 | 118,975 | 6,490,549 |
| **% difference** | -9.0% | 24.4% | 14.3% | 28.1% | 14.4% | 14.4% | 0.6% | 0.2% | 8.1% |
| **Non-admitted** | **R16** | - | 1,824,077 | 5,076,250 | - | 1,786,732 | 480,629 | 225,649 | 1,286,470 | 10,679,807 |
| **R17** | 3,318,642 | 2,140,149 | 4,628,166 | - | 1,229,279 | 363,020 | 256,656 | 674,859 | 12,610,771 |
| **% difference** | - | 17.3% | -8.8% | - | -31.2% | -24.5% | 13.7% | -47.5% | 18.1% |
| **Sub-acute** | **R16** | 48,983 | 31,873 | 39,642 | 12,258 | 14,258 | 1,919 | 784 | 4,715 | 154,432 |
| **R17** | 52,313 | 35,959 | 46,367 | 11,916 | 14,099 | 1,888 | 806 | 4,315 | 167,663 |
| **% difference** | 6.7% | 12.8% | 17.0% | -2.8% | -1.1% | -1.6% | 2.8% | -8.5% | 8.6% |
| **Other** | **R16** | 229 | - | 11,419 | - | 3,278 | 151 | 8,908 | 22 | 24,007 |
| **R17** | 127 | 44 | 11,955 | - | 9,254 | 8 | 7,735 | 7 | 29,130 |
| **% difference** | -44.5% | - | 4.7% | - | 182.3% | -94.7% | -13.2% | -68.2% | 21.3% |

The results include all emergency department presentations – where an emergency department episode was subsequently admitted, the episode is counted in both the emergency department and the admitted acute product. The Round 16 results include both cost modelled and patient costed sites.

For the admitted acute product type, the Round 17 NHCDC includes data for 4.753 million separations, an increase of 1.9% compared with Round 16. At the same time, the number of participating hospitals in this product group decreased by 40 sites. The increase in separations despite the decrease in participating hospitals reflects the removal of smaller participant hospitals compared with Round 16 (see 2.2).

Emergency presentations totalled 6.491 million, an increase of 8.1% from Round 16. For emergency care there was an increase in the number of participating hospitals (7.6%, 19 sites) and an increase in the number of smaller participating hospitals (peer groups D1, D2, D3, E2, E4, E5, E9, F and G) was primarily driven by an increase in participation in these peer groups in Queensland.

The most substantial increase in data volume was for non-admitted service events, which increased by 18.1% from 10.679 million in Round 16 to 12.610 million in Round 17. This was largely driven by the submission of non-admitted service events by New South Wales sites for the first time in Round 17. Without this contribution by New South Wales , the total non-admitted activity would have decreased overall, as Queensland, South Australia, Western Australia, Tasmania and the Australian Capital Territory all submitted substantially fewer non-admitted service events in Round 17 than Round 16. Queensland submitted 8.8% fewer episodes while submitting data for 27 more sites. Again this is a reflection of the change in peer group mix in Queensland towards smaller hospitals.

For the subacute product, there was a 8.6% increase in volume for subacute separations, despite a 6.4% decrease in participant hospitals. This is due to the overall move in the peer group mix towards larger hospitals.

Table 3 also shows the change in volume by product and jurisdiction between Round 16 and 17. Victoria, Queensland, Tasmania and the Northern Territory reported an increase in admitted acute volumes between Round 16 and Round 17, while New South Wales, South Australia, Western Australia and the Australian Capital Territory each reported a decrease.

For the emergency department product, all jurisdictions experienced higher volumes in Round 17 except for New South Wales, which reported a 9.0% decrease. The national increase was 8.1% from Round 16 to 17.

Nationally, subacute separations increased 8.6% to 167,663 in Round 17. Victoria and Queensland experienced the highest growth in subacute separations from Round 16, which is significant as these two jurisdictions capture the second and third most number of separations nationally; their overnight subacute separations increased 12.8% and 17.0% respectively.

## Did the jurisdiction proportions for product types change?

### Admitted acute

1. There has been minimal change in the proportion of admitted acute separations contributed by each jurisdiction from Round 16 to Round 17. Nationally there was a 1.9% increase in submitted separations, with the total for Round 17 at 4.75 million (Table 4). This contrasts with the number of participating hospitals for each jurisdiction, which decreased from 397 to 357 between Round 16 and 17 (Figure 3).
2. The stability in the each of the jurisdiction’s submissions of admitted acute separations resulted in a relatively unchanged proportion of submitted separations. In terms of hospitals submitted admitted acute separations, the most notable changes occurred in New South Wales and Queensland. In Round 17, Queensland hospitals represented 39.2% of hospitals submitting admitted acute separations, up from 27.0% in the previous round. The count of hospitals increased from 107 to 140 as shown in Table 1. NSW had 124 hospitals who submitted admitted acute separations in Round 16 and 75 in Round 17. This is reflected in the relative proportion of submitting hospitals decreasing from 31.2% to 21.0% between rounds.

Table 4: Proportion of admitted acute separations by jurisdiction, Round 16 and Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round 16 | | | Round 17 | | |
| Jurisdiction | Separations | % of total seps | % of hospitals | Separations | % of total seps | % of hospitals |
| NSW | 1,375,890 | 29.5% | 31.2% | 1,365,084 | 28.7% | 21.0% |
| Vic | 1,210,690 | 26.0% | 16.6% | 1,258,612 | 26.5% | 17.6% |
| Qld | 923,699 | 19.8% | 27.0% | 989,758 | 20.8% | 39.2% |
| SA | 361,970 | 7.8% | 10.1% | 338,929 | 7.1% | 4.5% |
| WA | 492,124 | 10.6% | 8.8% | 491,104 | 10.3% | 9.5% |
| Tas | 96,391 | 2.1% | 4.5% | 103,345 | 2.2% | 6.2% |
| NT | 111,877 | 2.4% | 1.3% | 116,915 | 2.5% | 1.4% |
| ACT | 91,937 | 2.0% | 0.5% | 89,591 | 1.9% | 0.6% |
| National % | 4,664,578 | 100.0% | 100.0% | 4,753,338 | 100.0% | 100.0% |
| National Total | 4,664,578 |  | 397 | 4,753,338 |  | 357 |
| % change |  |  |  | +1.9% |  | -10.1% |

This table shows admitted acute separations by jurisdiction and the proportion they contribute to the total for Round 16 and 17. It also shows the jurisdictions’ proportion of participating hospitals to total hospitals for Round 16 and 17. Below the table is shown the national total number of admitted acute separations and hospitals, and the percentage change between rounds.

### Emergency department

Submitted ED presentations increased by 8.1% to 6.49 million presentations in Round 17. The five smallest jurisdictions by emergency department presentation volume (the Australian Capital Territory, the Northern Territory, Western Australia, South Australia and Tasmania) submitted similar volumes of emergency department presentations in Round 17 compared with Round 16. Tasmania and South Australia however, did submit an increase in presentations of 14.4% and 28.1% between Round 16 and 17 respectively. The largest three jurisdictions experienced movements in their emergency department volumes, as shown in Table 5. Queensland and Victoria experienced increases in emergency department volume, while New South Wales experienced a decrease. However, New South Wales still contributed the highest proportion of emergency department presentations at 30.1%, followed by Queensland at 24.3%.

In terms of submitting hospitals, the number of hospitals submitting emergency department presentations increased 7.7% to 267 in Round 17. Queensland remained the largest contributor by facility count, increasing their share from approximately 41% to 47% between rounds. The proportion of hospitals submitting emergency department presentations decreased from 28.6% to 19.9% in New South Wales between Round 16 and 17, as the count of hospitals decreased from 71 to 53.

Table 5: Proportion of emergency presentations by jurisdiction, Round 16 and Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round 16 | | | Round 17 | | |
| Jurisdiction | Presentations | % of total presentations | % of hospitals | Presentations | % of total presentations | % of hospitals |
| NSW | 2,148,205 | 35.8% | 28.6% | 1,954,569 | 30.1% | 19.9% |
| Vic | 1,182,229 | 19.7% | 10.5% | 1,470,350 | 22.7% | 14.2% |
| Qld | 1,378,810 | 23.0% | 40.7% | 1,575,813 | 24.3% | 47.2% |
| SA | 341,283 | 5.7% | 4.0% | 437,258 | 6.7% | 4.9% |
| WA | 548,639 | 9.1% | 11.7% | 627,582 | 9.7% | 5.6% |
| Tas | 140,302 | 2.3% | 1.6% | 160,556 | 2.5% | 5.6% |
| NT | 144,576 | 2.4% | 2.0% | 145,446 | 2.2% | 1.9% |
| ACT | 118,767 | 2.0% | 0.8% | 118,975 | 1.8% | 0.7% |
| **National %** | **6,002,811** | **100.0%** | **100.0%** | **6,490,549** | **100.0%** | **100.0%** |
| National Total | 6,002,811 |  | 248 | 6,490,549 |  | 267 |
| *% change* |  |  |  | *+8.1%* |  | *+7.7%* |

This table shows emergency department presentations by jurisdiction and the proportion they contribute to the total for Round 16 and 17. It also shows the jurisdictions’ proportion of participating hospitals to total hospitals for Round 16 and 17. Below the table is shown the national total number of emergency presentations and hospitals, and the percentage change between rounds.

### Non-admitted

Nationally, the number of non-admitted service events submitted increased 18% between Round 16 and 17. New South Wales contributed non-admitted data for the first time in Round 17 (section 2.1), representing 26.3% of non-admitted activity in Round 17 which was a key contributor to increasing the total volume of non-admitted data in the collection (Table 6). The observed decrease in relative proportions for Queensland, Western Australia, Tasmania and the Australian Capital Territory reflects both a reduction in the actual volume of service events in those jurisdictions, and the effect of the inclusion of New South Wales service events for the first time. The highest proportion of service events is from Queensland at 36.7%, followed by New South Wales at 26.3%.

Table 6: Proportion of non-admitted service events by jurisdiction, Round 16 and Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round 16 | | | Round 17 | | |
| Jurisdiction | Service events | % of total service events | % of hospitals | Service events | % of total service events | % of hospitals |
| NSW | - | 0.0% | 0.0% | 3,318,642 | 26.3% | 20.3% |
| Vic | 1,824,077 | 17.1% | 16.4% | 2,140,149 | 17.0% | 12.8% |
| Qld | 5,076,250 | 47.5% | 56.5% | 4,628,166 | 36.7% | 51.2% |
| SA | - | 0.0% | 0.0% | - | 0.0% | 0.0% |
| WA | 1,786,732 | 16.7% | 15.9% | 1,229,279 | 9.7% | 11.7% |
| Tas | 480,629 | 4.5% | 7.7% | 363,020 | 2.9% | 1.4% |
| NT | 225,649 | 2.1% | 2.4% | 256,656 | 2.0% | 1.8% |
| ACT | 1,286,470 | 12.0% | 1.0% | 674,859 | 5.4% | 0.7% |
| National % | 10,679,807 | 100.0% | 100.0% | 12,610,771 | 100.0% | 100.0% |
| National Total | 10,679,807 |  | 207 | 12,610,771 |  | 281 |
| % change |  |  |  | +18.1% |  | +35.7% |

This table shows non-admitted service events by jurisdiction and the proportion they contribute to the total for Round 16 and 17. It also shows the jurisdictions’ proportion of participating hospitals to total hospitals for Round 16 and 17. Below the table is shown the national total number of non-admitted service events and hospitals, and the percentage change between rounds. Zero results are represented by a ‘-‘.

### Subacute

Overall there was no substantial movement in the jurisdiction proportions in Round 17 for the subacute product, and no change in the rankings of the jurisdictions based on the relative proportions (Table 7), despite separations increasing 8.6% between rounds. In contrast, the number of submitting hospitals decreased 6.4% between Round 16 and 17, with the number of submitting hospitals falling from 358 to 335. New South Wales and Queensland were the two jurisdictions who experienced the most change in their proportion of submitting hospitals. In Round 16, New South Wales hospitals submitting subacute separations represented approximately 35% of all hospitals submitting subacute separations, but this fell to 24% in Round 17. However, the number of separations submitted by New South Wales between rounds increased by 6.7%.

Queensland increased their proportionate share of submitting hospitals from 24.0% to 37.6% in Round 17, with separations increasing almost 17% as well. Victoria was another jurisdiction with an increase in separations between rounds, with an increase of almost 13%. Their number of submitting hospitals stayed constant between Round 16 and 17.

Table 7: Proportion of subacute separations by jurisdiction, Round 16 and Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round 16 | | | Round 17 | | |
| Jurisdiction | Separations | % of total seps | % of hospitals | Separations | % of total seps | % of hospitals |
| NSW | 48,983 | 31.7% | 34.9% | 52,313 | 31.2% | 24.2% |
| Vic | 31,873 | 20.6% | 15.1% | 35,959 | 21.4% | 16.1% |
| Qld | 39,642 | 25.7% | 24.0% | 46,367 | 27.7% | 37.6% |
| SA | 12,258 | 7.9% | 9.5% | 11,916 | 7.1% | 4.5% |
| WA | 14,258 | 9.2% | 9.8% | 14,099 | 8.4% | 10.1% |
| Tas | 1,919 | 1.2% | 4.7% | 1,888 | 1.1% | 5.7% |
| NT | 784 | 0.5% | 1.4% | 806 | 0.5% | 1.2% |
| ACT | 4,715 | 3.1% | 0.6% | 4,315 | 2.6% | 0.6% |
| National % | 154,432 | 100.0% | 100.0% | 167,663 | 100.0% | 100.0% |
| National Total | 154,432 |  | 358 | 167,663 |  | 335 |
| % change |  |  |  | +8.6% |  | -6.4% |

This table shows subacute separations by jurisdiction and the proportion they contribute to the total for Round 16 and 17. It also shows the jurisdictions’ proportion of participating hospitals to total hospitals for Round 16 and 17. Below the table is shown the national total number of subacute separations and hospitals, and the percentage change between rounds.

### Other

1. The separations that make up the ‘Other’ product are the following care types: organ procurement, other admitted patient care, and boarders. Teaching, training and research costs are also considered in scope for the ‘other’ product, but no teaching, training and research costs were reported in Round 17.
2. Round 17 saw an overall increase in the number of these separations by 21% from Round 16 (Table 8). This difference was largely driven by Western Australia submitting approximately 6,000 additional separations from last round. The other jurisdictions who represented a substantial proportion of ‘Other’ separations, Queensland and the Northern Territory, submitted fewer separations in Round 17, to result in their contribution to the total fall compared to Round 16. The remaining jurisdictions submitted an immaterial number of ‘Other’ product separations.
3. The number of hospitals who submitted ‘Other’ product separations increased by 18 to 168 facilities in Round 17. The largest change proportional change was seen in Western Australia, doubling participation from 8.0% of the total to 16.7%. This represents approximately an additional 12 sites submitting ‘Other’ product separations in Round 17. Another noteworthy movement in the proportion of hospitals submitting ‘Other’ separations was in New South Wales, with a halving of their share between rounds, falling from 26.7% to 13.1% in Round 17.

Table 8: Proportion of other separations by jurisdiction, Round 16 and Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round 16 | | | Round 17 | | |
| Jurisdiction | Separations | % of total seps | % of hospitals | Separations | % of total seps | % of hospitals |
| NSW | 229 | 1.0% | 26.7% | 127 | 0.4% | 13.1% |
| Vic | - | 0.0% | 0.0% | 44 | 0.2% | 5.4% |
| Qld | 11,419 | 47.6% | 56.7% | 11,955 | 41.0% | 58.3% |
| SA | - | 0.0% | 0.0% | - | 0.0% | 0.0% |
| WA | 3,278 | 13.7% | 8.0% | 9,254 | 31.8% | 16.7% |
| Tas | 151 | 0.6% | 4.7% | 8 | 0.0% | 2.4% |
| NT | 8,908 | 37.1% | 3.3% | 7,735 | 26.6% | 3.0% |
| ACT | 22 | 0.1% | 0.7% | 7 | 0.0% | 1.2% |
| **National %** | **24,007** | **100.0%** | **100.0%** | **29,130** | **100.0%** | **100.0%** |
| National Total | 24,007 |  | 150 | 29,130 |  | 168 |
| *% change* |  |  |  | *+21.3%* |  | *+12.0%* |

This table shows other separations by jurisdiction and the proportion they contribute to the total for Round 16 and 17. It also shows the jurisdictions’ proportion of participating hospitals to total hospitals for Round 16 and 17. Below the table is shown the national total number of other separations and hospitals, and the percentage change between rounds. Zero results are represented by a ‘-‘.

## How much hospital cost was accounted for in Round 17?

The total hospital cost accounted for in Round 17 was $31.6 billion compared to $30.1 billion submitted in Round 16, which represents an increase of 5.1% (Table 9). This increase in cost was observed despite a decrease in the number of hospital sites contributing data, reflecting an increase in activity submitted.

The proportion of cost contributed by each jurisdiction is broadly consistent with their relevant population proportions – the main exception is Queensland where the non-admitted and other products represent the highest proportion of costs despite having the third highest proportion of population.

By product type, the admitted acute product accounts for the largest proportion of cost at $23.4 billion in Round 17. The largest percentage increase in costs between Round 16 and Round 17 is in the non-admitted product group: $4.0 billion in Round 17 compared with $3.3 billion in Round 16 (an increase of 19.4%) which is largely due to the contribution of New South Wales for the first time. Without the New South Wales contribution in non-admitted the total costs in this product group for Round 17 would have decreased from the Round 16 collection. There was also a substantial decrease in costs submitted for the ‘other’ product group, compared with Round 16 ($78.5 million versus $55.0 million).

Table 9: Total costs submitted to Round 17 NHCDC by product and jurisdiction

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | Round 17 Total Costs | | | | | | | | National Total Costs | |
| Product | | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Round 16 | Round 17 |
| Admitted  acute | Total $ | 7,215,498,677 | 5,245,519,817 | 4,768,916,088 | 1,958,188,723 | 2,595,245,232 | 547,223,450 | 445,279,534 | 581,808,268 | 22,707,053,198 | 23,357,679,789 |
| *% of total* | *30.9%* | *22.5%* | *20.4%* | *8.4%* | *11.1%* | *2.3%* | *1.9%* | *2.5%* | *100.0%* | *100.0%* |
| Emergency  department | Total $ | 1,212,674,878 | 759,504,683 | 898,539,173 | 238,834,817 | 373,082,173 | 84,465,705 | 87,899,742 | 98,931,343 | 3,448,886,833 | 3,753,932,513 |
| *% of total* | 32.3% | 20.2% | 23.9% | 6.4% | 9.9% | 2.3% | 2.3% | 2.6% | *100.0%* | *100.0%* |
| Non-admitted | Total $ | 875,564,823 | 578,895,458 | 1,735,398,488 | - | 402,257,225 | 101,765,740 | 106,626,208 | 189,981,405 | 3,342,172,878 | 3,990,489,348 |
| *% of total* | *21.9%* | *14.5%* | *43.5%* | *0.0%* | *10.1%* | *2.6%* | *2.7%* | *4.8%* | *100.0%* | *100.0%* |
| Subacute | Total $ | 620,961,010 | 494,596,854 | 486,657,967 | 117,675,174 | 216,781,631 | 31,230,645 | 24,675,884 | 64,150,642 | 1,868,373,938 | 2,056,729,807 |
| *% of total* | *30.2%* | *24.0%* | *23.7%* | *5.7%* | *10.5%* | *1.5%* | *1.2%* | *3.1%* | *100.0%* | *100.0%* |
| Other | Total $ | 645,887 | 399,983 | 40,579,087 | - | 2,688,704 | 108,493 | 10,532,131 | 61,644 | 78,546,611 | 55,015,928 |
| *% of total* | *1.2%* | *0.7%* | *73.8%* | *0.0%* | *4.9%* | *0.2%* | *19.1%* | *0.1%* | *100.0%* | *100.0%* |
| Total[[8]](#footnote-9) | Total $ | 9,307,104,467 | 6,721,756,819 | 7,633,918,244 | 2,210,390,648 | 3,453,345,051 | 732,161,939 | 646,243,828 | 890,298,699 | 30,073,556,441 | 31,595,219,695 |
| *% of total* | *29.5%* | *21.3%* | *24.2%* | *7.0%* | *10.9%* | *2.3%* | *2.0%* | *2.8%* | *100.0%* | *100.0%* |
| **Population[[9]](#footnote-10)** |  | **32.0%** | **24.8%** | **20.1%** | **7.2%** | **10.9%** | **2.2%** | **1.0%** | **1.7%** | **100.0%** | **100.0%** |

These results show the total hospital costs submitted to the Round 17 NHCDC by jurisdiction and by product. Admitted acute includes depreciation and admitted emergency department costs. Emergency costs include admitted and non-admitted costs. Round 16 costs that are reported for comparison include both cost modelled and patient costed sites results. Population proportions are shown for comparative purposes. Zero results are represented by a ‘-‘.

## What was the average cost of each product in Round 17?

Average costs per unit of activity and average costs per weighted unit of activity for each of the products[[10]](#footnote-11) by jurisdiction have been presented in Table 10. Average cost per weighted unit of activity adjusts volume for the expected relative cost of the service provided. The purpose of this weighting is to adjust the average cost for the differences in casemix in each jurisdiction.

1. On a jurisdictional basis, the Australian Capital Territory had the highest average cost per weighted unit of activity in acute and emergency department. Victoria, however, was consistent in having some of the lowest average costs per weighted unit of activity, across all product groups. The other jurisdictions had varying rankings in terms of average costs per weighted unit of activity depending on the product group.

The highest cost product per unit of activity was subacute, with a national average cost per separation of $12,267. The second highest cost product was the admitted acute, with a national average cost per separation of $4,914. Emergency department cost per presentations was $960 for admitted presentations and $451 for non-admitted presentations. Finally, the national average cost per service event for non-admitted was $316.

The average admitted acute cost at a jurisdictional level ranged from $3,809 in the Northern Territory to $6,494 in the Australian Capital Territory. However, after weighting separations for casemix, the lowest average cost per weighted separation was $4,251 in Victoria, with the Australian Capital Territory remaining the highest at $6,442. The Northern Territory recorded the second highest average cost per weighted separation, despite having the lowest average cost per separation. This highlights the importance of reporting and comparing average costs with the casemix adjustment.

Table 10: Average cost by product by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Average Cost | | | | | | | | |
| Average cost by Product | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National |
| *Admitted acute (AR-DRG 6.0x)* |  |  |  |  |  |  |  |  |  |
| Per separation | 5,286 | 4,168 | 4,818 | 5,778 | 5,285 | 5,295 | 3,809 | 6,494 | 4,914 |
| Per weighted separation | 4,983 | 4,251 | 4,871 | 5,335 | 5,695 | 5,226 | 5,972 | 6,442 | 4,914 |
|  |  |  |  |  |  |  |  |  |  |
| *Emergency department (URG v1.3)* |  |  |  |  |  |  |  |  |  |
| Per admitted presentation | 1,128 | 856 | 936 | 783 | 750 | 1,028 | 763 | 1,430 | 960 |
| Per admitted weighted presentation | 667 | 509 | 585 | 450 | 586 | 617 | 466 | 845 | 585 |
| Per non-admitted presentation | 423 | 382 | 478 | 443 | 531 | 402 | 549 | 619 | 451 |
| Per non-admitted weighted presentation | 540 | 498 | 599 | 545 | 675 | 532 | 779 | 812 | 569 |
|  |  |  |  |  |  |  |  |  |  |
| *Non-admitted (Tier 2 clinic)* |  |  |  |  |  |  |  |  |  |
| Per service event | 264 | 270 | 375 | - | 327 | 280 | 415 | 282 | 316 |
| Per weighted service event | 268 | 292 | 353 | - | 345 | 268 | 391 | 302 | 316 |
|  |  |  |  |  |  |  |  |  |  |
| *Subacute* |  |  |  |  |  |  |  |  |  |
| Per separation | 11,870 | 13,754 | 10,496 | 9,875 | 15,376 | 16,542 | 30,615 | 14,867 | 12,267 |
| Per day | 966 | 752 | 1,073 | 1,071 | 956 | 1,031 | 1,239 | 1,242 | 938 |

This table reports the average cost and the average cost per weighted unit of activity, by product and by jurisdiction. For emergency presentations, costs have been divided into those for patients who were admitted into hospital following their ED visit, and those for patients who were not admitted. ED admitted costs include only those costs relating to the ED portion of the episode, while admitted acute costs include those for both the ED presentation and the Admitted episode. Per weighted presentation data for admitted emergency excludes Western Australian data submitted as part of the admitted setting. Subacute includes rehabilitation, palliative care, GEM, psychogeriatric and maintenance.

In the emergency department product, costs have been divided into admitted and non-admitted product types. Patients who were admitted into hospital following their emergency department visit are classified as ‘admitted’, and those for patients who were not admitted as ‘non-admitted’. The most expensive average cost per admitted weighted presentation was reported in the Australian Capital Territory ($845) while the least expensive was reported in South Australia ($450). For the non-admitted emergency department weighted presentations, Victoria was the least expensive ($498) and the Australian Capital Territory was the most expensive ($812).

Non-admitted average costs per weighted service event were highest in the Northern Territory ($391) and lowest in Tasmania and New South Wales ($268).

For subacute separations, South Australia reported the lowest average cost per separation ($9,875) and Northern Territory the highest ($30,615). In Round 17 however, without the consistent reporting of AN-SNAP classes, subacute separations were unable to be adjusted for casemix in the same manner as other products. An alternative measure to an average cost per weighted unit of activity, the average cost per day has been reported to take into account the length of stay. Victoria had the lowest average cost per day ($752) while the Australian Capital Territory highest average cost per day ($1,242).

# Admitted acute product results

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2. This chapter presents an analysis of the admitted acute cost data submitted in Round 17 (2012-13) and makes comparisons to previous Rounds where possible. Admitted acute care consumes the majority of hospital resources (74.1% of total costs, see section 2.5) and it is the product group with the most developed costing methodologies in the NHCDC collection. In this chapter, admitted acute costs include the costs of admitted emergency presentations, unless otherwise stated in the footnote to the table.

The results for the admitted acute product in Round 17 were similar to Round 16. There were generally small increases between Round 16 and 17 in most of the results presented. For example, the national average cost per admitted acute weighted separation increased by 0.9%, which was one of the lowest annual increases since the Public NHCDC commenced.

## How has the average cost of an admitted acute weighted separation changed in Round 17?

1. The national average cost per admitted acute weighted separation was $4,914 (Table 12), an increase of only 0.9% from $4,868 in Round 16, and one of the lowest annual increases since the Public NHCDC commenced. By comparison, the average cost per admitted acute weighted separation increased 4.1% between Round 15 and 16.

Table 11: Average cost per admitted acute weighted separation for Round 15, 16 and 17

|  |  |  |  |
| --- | --- | --- | --- |
| National | Round 15 | Round 16 | Round 17 |
| Average cost per separation | 4,676 | 4,868 | 4,914 |
| *% change from previous round* |  | *4.1%* | *0.9%* |

The table above shows the average cost per admitted acute weighted separation for Round 15, 16 and 17, and the percentage change between rounds.

## How did the average cost of an admitted acute separation vary across jurisdictions?

Across the jurisdictions there was substantial variation in cost movements between Round 15 and 16 which reflects the refinement of costing processes in the new Activity Based Funding (ABF) environment. As the NHCDC has progressed to Round 17, these movements between rounds have been substantially reduced.

1. In Round 17, the largest movement since Round 16 in the average cost per admitted acute weighted separation was in Western Australia (a 5.0% increase) (Table 12). In Tasmania the average cost per admitted acute weighted separation has decreased for three consecutive rounds, reducing by 1.8% between Round 16 and 17. A decrease was also evident in Queensland (down 2.1%) and the Australian Capital Territory (down 1.4%). There was a modest increase in New South Wales (up 1.2%), Victoria (up 2.2%), South Australia (up 1.8%), and the Northern Territory (up 0.8%).
2. Comparing each jurisdiction to the national average (Figure 4) the relative differences between jurisdictions in Round 17 was similar to Round 16. At the lower end the average cost in Victoria was $4,251 which is 13.5% lower than the national average of $4,914 and at the higher end was the Australian Capital Territory at $6,442 which is 31.1% above the national average. The average cost in New South Wales and Queensland, which are two of the three largest jurisdictions by population, hovered around the national average with New South Wales at $4,983 (1.4% above national average) and Queensland at $4,871 (0.9% below national average). The remaining jurisdictions were all higher than the national average but are also relatively small in terms of population size.

Table 12: Average cost per acute weighted separation, by jurisdiction, Round 15, 16 and 17

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Average cost per weighted separation | | | % change between rounds | |
| Jurisdiction | Round 15 | Round 16 | Round 17 | R15 and R16 | R16 and R17 |
| NSW | 4,623 | 4,923 | 4,983 | 6.5% | 1.2% |
| Vic | 4,029 | 4,160 | 4,251 | 3.2% | 2.2% |
| Qld | 4,815 | 4,978 | 4,871 | 3.4% | -2.1% |
| SA | 4,952 | 5,243 | 5,335 | 5.9% | 1.8% |
| WA | 5,270 | 5,422 | 5,695 | 2.9% | 5.0% |
| Tas | 5,506 | 5,320 | 5,226 | -3.4% | -1.8% |
| NT | 5,948 | 5,926 | 5,972 | -0.4% | 0.8% |
| ACT | 6,324 | 6,536 | 6,442 | 3.3% | -1.4% |
| **National** | **4,676** | **4,868** | **4,914** | **4.1%** | **0.9%** |

This table reports the average cost per weighted separation, by jurisdiction, for Round 16 and Round 17, and the percentage movement between the Rounds. Costs include depreciation and costs for emergency department presentations which were subsequently admitted. Round 15 and 16 results include cost modelled sites.

Figure 4: Average cost per admitted acute weighted separation, Round 17



The national average cost for an admitted acute weighted separation including depreciation increased by only 0.9% in Round 17 (Table 13). This compares to a 4.1% increase between Round 15 and Round 16. This increase of 0.9% is one of the lowest increases since the NHCDC commenced in 1996. When depreciation is excluded the increase between Round 16 and 17 was even lower at 0.6%, indicating that depreciation costs at a national level grew at a faster rate than other costs in Round 17 compared to Round 16 (refer to section 3.7 which describes the change between Round 16 and Round 17 at a cost bucket level).

Table 13: Change in average cost per admitted acute weighted separation by jurisdiction, Round 15 to Round 17, comparing including depreciation and excluding depreciation

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Round 15 | | Round 16 | | Round 17 | | % change from Round 15 to 16 | | % change from Round 16 to 17 | |
| Jurisdiction | Incl. Depreciation | Excl. Depreciation | Incl. Depreciation | Excl. Depreciation | Incl. Depreciation | Excl. Depreciation | Incl. Depreciation | Excl. Depreciation | Incl. Depreciation | Excl. Depreciation |
| NSW | 4,623 | 4,457 | 4,923 | 4,743 | 4,983 | 4,813 | 6.5% | 6.4% | 1.2% | 1.5% |
| Vic | 4,029 | 3,996 | 4,160 | 4,130 | 4,251 | 4,213 | 3.2% | 3.4% | 2.2% | 2.0% |
| Qld | 4,815 | 4,746 | 4,978 | 4,912 | 4,871 | 4,800 | 3.4% | 3.5% | -2.1% | -2.3% |
| SA | 4,952 | 4,791 | 5,243 | 5,089 | 5,335 | 5,113 | 5.9% | 6.2% | 1.8% | 0.5% |
| WA | 5,270 | 5,122 | 5,422 | 5,277 | 5,695 | 5,411 | 2.9% | 3.0% | 5.0% | 2.5% |
| Tas | 5,506 | 5,307 | 5,320 | 5,194 | 5,226 | 5,106 | -3.4% | -2.1% | -1.8% | -1.7% |
| NT | 5,948 | 5,748 | 5,926 | 5,865 | 5,972 | 5,802 | -0.4% | 2.0% | 0.8% | -1.1% |
| ACT | 6,324 | 6,133 | 6,536 | 6,362 | 6,442 | 6,256 | 3.3% | 3.7% | -1.4% | -1.7% |
| National | 4,676 | 4,562 | 4,868 | 4,758 | 4,914 | 4,784 | 4.1% | 4.3% | 0.9% | 0.6% |

*This table reports the average cost per weighted separation, by jurisdiction, for Round 15, 16 and 17 to compare the trend in average costs over time. It also reports the percentage movement from Round 15 to 16 and from Round 16 to 17. Costs are reported both including and excluding depreciation. Costs include those for emergency department presentations which were subsequently admitted, and costs include cost modelled sites where applicable.*

## How did the average cost of an admitted acute separation vary across peer groups?

The following tables report average costs per separation and average cost per weighted separation by NHCDC peer group and jurisdiction. For the purpose of this report, the AIHW peer groups D2, E2, E4, E5, E9, F and G have been collectively reported as peer group G: subacute and non-acute.

At a national level, the majority of peer groups reported a similar average cost in Round 17 compared with Round 16 (Table 14). The most substantial movements were in the following peer groups: medium other (C2), a 7.6% decrease; small regional (D1), a 9.6% decrease; and small non-acute (D3), a 9.9% increase, which reflects the change in the number of participating sites in these peer groups in Round 17. The smallest change from Round 16 was for principal referral hospitals (peer group A1) and it is expected that this peer group will experience minimal changes (other than true cost increases or decreases) due to the consistency in costing methodologies and number of sites submitting from each jurisdiction in this peer group.

In Round 17 the national average cost for principal referral hospitals (peer group A1), the largest group by volume of activity, was $5,135. This was 4.5% higher than the national average cost across all peer groups. The Northern Territory had the lowest average cost for this peer group ($3,946) due in part to a very high proportion (76%) of Haemodialysis separations – nationally, haemodialysis separations have a low average cost. The Australian Capital Territory had the highest cost per separation ($6,494) for the A1 peer group.

1. For the large and medium regional hospitals (peer groups B1, B2, C1 and C2) Victoria had the lowest average cost per admitted acute separation. Victoria also had the lowest average cost ($2,877) for subacute and non-acute hospitals (peer groups D2, E2, E4, E5, E9, F and G), while the highest average cost for these peer groups was in New South Wales ($10,375). These peer groups also reported the highest variation between jurisdictions which is a reflection of the variation in demographics, clinical profile and length of stay for these separations.

The average cost per admitted acute separation in specialist women's and children's hospitals (peer group A2) was $6,764 nationally. Western Australia had the highest average cost per admitted acute separation ($7,578) and South Australia had the lowest ($6,128). Nationally, and in most jurisdictions, the average cost per separation for specialist women’s and children’s hospitals was higher than the average cost across all other hospital peer groups.

Table 14: Number of hospitals and average cost per admitted acute separation (non-weighted) by jurisdiction and by peer group, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | | National | | | |
|  | | Round 17 | | Round 17 | | Round 17 | | Round 17 | | Round 17 | | Round 17 | | Round 17 | | Round 17 | | Round 16 | | Round 17 | |
| Peer Group | | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost | N | Avg Cost |
| A1 | Principal referral | 27 | 5,401 | 20 | 4,482 | 18 | 5,108 | 4 | 6,285 | 4 | 5,416 | 2 | 5,088 | 2 | 3,946 | 2 | 6,494 | 78 | 5,143 | 79 | 5,135 |
| A2 | Specialist women’s & children’s | 3 | 6,455 | 2 | 6,664 | 3 | 6,935 | 1 | 6,128 | 2 | 7,578 | - | - | - | - | - | - | 11 | 6,429 | 11 | 6,764 |
| B1 | Large major city | 10 | 4,780 | 6 | 3,131 | 2 | 3,634 | 2 | 5,464 | 3 | 4,313 | - | - | - | - | - | - | 22 | 4,298 | 23 | 4,146 |
| B2 | Large regional | 3 | 4,587 | 6 | 3,517 | 2 | 4,235 | - | - | 2 | 3,981 | 1 | 6,955 | - | - | - | - | 15 | 4,013 | 14 | 4,078 |
| C1 | Medium | 11 | 4,233 | 6 | 2,034 | 3 | 2,095 | 4 | 3,527 | 3 | 4,105 | 1 | 3,930 | - | - | - | - | 26 | 3,230 | 28 | 3,269 |
| C2 | Medium Other | 6 | 3,667 | 6 | 1,721 | 8 | 2,601 | 2 | 3,702 | 2 | 3,468 | - | - | - | - | - | - | 51 | 2,927 | 24 | 2,705 |
| D1 | Small regional | - | - | 2 | 2,690 | 26 | 2,791 | - | - | 3 | 4,301 | 6 | 9,177 | - | - | - | - | 54 | 3,726 | 37 | 3,367 |
| D3 | Small remote | - | - | - | - | 16 | 8,662 | 1 | 3,216 | 8 | 5,783 | 1 | 10,060 | 3 | 3,019 | - | - | 28 | 4,868 | 29 | 5,351 |
| G | Subacute and non-acute | 15 | 10,375 | 15 | 2,877 | 62 | 2,965 | 2 | 10,630 | 7 | 6,051 | 11 | 9,082 | - | - | - | - | 111 | 4,641 | 112 | 4,763 |
| Total | | 75 | 5,286 | 63 | 4,168 | 140 | 4,818 | 16 | 5,778 | 34 | 5,285 | 22 | 5,295 | 5 | 3,809 | 2 | 6,494 | 397 | 4,868 | 357 | 4,914 |

This table reports the number of hospitals and average cost per separation, by peer group and by jurisdiction, for Round 17. Costs include depreciation and costs for admitted emergency department presentations which were subsequently admitted. There were no hospitals in the acute product which did not have a peer group classification in Round 17.

1. The majority of jurisdictions had relatively consistent average costs between the peer groups. However, in New South Wales and South Australia subacute and non-acute hospitals (peer groups D2, E2, E4, E5, E9, F and G) had a substantially higher cost than the other peer groups for that jurisdiction - $10,375 and $10,630 respectively - compared to the jurisdictional average costs of $5,286 and $5,778 respectively. This was largely driven by longer lengths of stay of 9.6 and 7.3 days respectively, which are substantially longer than the national average lengths of stay for the peer group of 3.9 days (Table 15). Similarly, in Tasmania small regional, small remote and subacute and non-acute hospitals (peer groups D1, D2, D3, E2, E4, E5, E9, F and G) had an average cost substantially above the average costs of other peer groups; in the case of small regional (D1) and subacute and non-acute (D2, E2, E4, E5, E9, F, G) in particular this was driven by a longer length of stay.

Table 15: Average length of stay by peer group and jurisdiction for Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Peer Group | | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National |
| A1 | Principal referral | 3.29 | 2.76 | 2.58 | 3.32 | 2.70 | 2.78 | 2.42 | 2.88 | 2.91 |
| A2 | Specialist women’s & children’s | 3.00 | 2.80 | 2.62 | 3.02 | 3.18 | - | - | - | 2.91 |
| B1 | Large major city | 3.23 | 1.94 | 2.01 | 3.49 | 2.23 | - | - | - | 2.57 |
| B2 | Large regional | 2.53 | 2.32 | 2.15 | - | 1.95 | 3.46 | - | - | 2.34 |
| C1 | Medium | 2.49 | 1.62 | 1.48 | 2.18 | 2.15 | 1.99 | - | - | 2.04 |
| C2 | Medium Other | 2.59 | 1.86 | 1.88 | 2.12 | 1.98 | - | - | - | 2.05 |
| D1 | Small regional | - | 3.04 | 2.21 | - | 2.63 | 5.58 | - | - | 2.52 |
| D3 | Small remote | - | - | 2.41 | 2.12 | 2.07 | 3.31 | 1.66 | - | 2.03 |
| G | Subacute and non-acute | 9.61 | 2.78 | 2.56 | 7.34 | 3.49 | 6.78 | - | - | 3.89 |
| Total |  | 3.23 | 2.57 | 2.47 | 3.15 | 2.56 | 2.89 | 2.31 | 2.88 | 2.79 |

This table reports the length of stay by peer group and by jurisdiction, for Round 17. There were no hospitals in the acute product which did not have a peer group classification in Round 17.

Between Round 16 and 17 at a national level (Table 16), the D3 (small remote) and A2 (specialist women’s and children’s) peer groups experienced the highest growth increasing by 9.9% and 5.2% respectively. The C2 (medium other) and D3 (small remote) peer groups experienced a decrease in average cost by 7.6% and 9.6% respectively.

The jurisdictions that experienced the highest increase in average cost were Western Australia (up 6.0%) followed by the Australian Capital Territory (up 2.0%). In Western Australia this increase was driven by large increases in average cost in the D3 (small remote) and A2 (specialist women’s and children’s) peer groups. Queensland experienced a decrease in average cost by 2.3% which was mostly driven by decreases in average cost for their B1 (large major city) and D1 (small regional) peer group hospitals of 32.7% and 28.8% respectively.

Table 16: Average cost per separation by peer group and jurisdiction for Round 17 and the percentage change from Round 16

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | | National | |
| Peer Group | | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change |
| A1 | Principal referral | 5,401 | -0.4% | 4,482 | -1.3% | 5,108 | -0.3% | 6,285 | 2.7% | 5,416 | 5.1% | 5,088 | -4.5% | 3,946 | -1.8% | 6,494 | 2.0% | 5,135 | -0.2% |
| A2 | Specialist women’s & children’s | 6,455 | 0.8% | 6,664 | 0.5% | 6,935 | 19.1% | 6,128 | -3.8% | 7,578 | 9.1% | - |  | - |  | - |  | 6,764 | 5.2% |
| B1 | Large major city | 4,780 | -3.2% | 3,131 | 2.6% | 3,634 | -32.7% | 5,464 | -19.0% | 4,313 | 7.1% | - |  | - |  | - |  | 4,146 | -3.5% |
| B2 | Large regional | 4,587 | 1.9% | 3,517 | 8.1% | 4,235 | -3.4% | - |  | 3,981 | 0.3% | 6,955 | -21.4% | - |  | - |  | 4,078 | 1.6% |
| C1 | Medium | 4,233 | -1.4% | 2,034 | 25.3% | 2,095 | 18.7% | 3,527 | -4.0% | 4,105 | 0.5% | 3,930 | -10.5% | - |  | - |  | 3,269 | 1.2% |
| C2 | Medium Other | 3,667 | -1.2% | 1,721 | -14.2% | 2,601 | 5.7% | 3,702 | 0.9% | 3,468 | 7.6% | - |  | - |  | - |  | 2,705 | -7.6% |
| D1 | Small regional | - | -100% | 2,690 | -10.6% | 2,791 | -28.8% | - | -100.0% | 4,301 | -1.7% | 9,177 | 29.0% | - |  | - |  | 3,367 | -9.6% |
| D3 | Small remote | - | -100% | - |  | 8,662 | 5.7% | 3,216 | -6.2% | 5,783 | 9.0% | 10,060 | 1274.7% | 3,019 | -6.9% | - |  | 5,351 | 9.9% |
| G | Subacute and non-acute | 10,375 | 18.1% | 2,877 | 15.1% | 2,965 | -16.9% | 10,630 | 183.9% | 6,051 | -3.2% | 9,082 | 145.0% | - |  | - |  | 4,763 | 2.6% |
| **Total** | | **5,286** | **0.9%** | **4,168** | **1.7%** | **4,818** | **-2.3%** | **5,778** | **5.7%** | **5,285** | **6.0%** | **5,295** | **-4.2%** | **3,809** | **-2.5%** | **6,494** | **2.0%** | **4,914** | **0.9%** |

This table reports the average cost per separation by peer group and jurisdiction for Round 17 and the percentage change from Round 16. Costs include depreciation and costs for emergency department presentations which were subsequently admitted. There were no hospitals in the acute product which did not have a peer group classification in Round 17.

1. The average cost per separation was adjusted for differences in casemix by weighting separations for the expected cost of the mix of services provided (Table 17). The largest change in average cost per weighted separation between Round 16 and 17 was in the D3 (small remote) peer group, increasing 13.2% to $7,855. The D1 (small regional) peer group experienced a decrease in average cost per weighted separation of 9.2%.
2. Across the jurisdictions, Western Australia remained the state with the largest increase (up 5.0%) in average cost per weighted separation. The largest decrease was in Queensland (down 2.1%).

Table 17: Average cost per weighted separation by peer group and jurisdiction for Round 17 and the percentage change from Round 16

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | | National | |
| Peer Group | | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change | R17 | % change |
| A1 | Principal referral | 4,985 | 1.0% | 4,164 | 1.0% | 4,902 | -1.0% | 5,383 | 2.4% | 5,629 | 5.6% | 4,952 | -3.2% | 5,898 | 0.1% | 6,442 | -1.4% | 4,876 | 0.7% |
| A2 | Specialist women’s & children’s | 5,236 | -0.7% | 5,251 | 0.9% | 5,767 | 13.2% | 5,618 | -0.8% | 6,115 | 7.9% | - |  | - |  | - |  | 5,553 | 4.0% |
| B1 | Large major city | 4,700 | 1.3% | 4,321 | 3.5% | 4,414 | -32.3% | 4,859 | -14.3% | 5,332 | 3.3% | - |  | - |  | - |  | 4,699 | -2.9% |
| B2 | Large regional | 5,753 | 0.0% | 4,357 | 7.8% | 5,168 | -2.2% | - |  | 6,037 | 9.1% | 5,511 | -14.3% | - |  | - |  | 5,048 | 1.8% |
| C1 | Medium | 4,957 | 0.5% | 4,163 | 19.5% | 3,358 | 16.0% | 4,978 | -2.4% | 4,643 | -3.7% | 5,211 | -7.7% | - |  | - |  | 4,612 | 1.3% |
| C2 | Medium Other | 4,753 | 2.9% | 3,903 | 11.2% | 3,555 | 7.0% | 4,786 | -0.1% | 4,605 | 7.6% | - |  | - |  | - |  | 4,133 | 0.5% |
| D1 | Small regional | - | -100% | 3,783 | -24.4% | 3,639 | -25.8% | - | -100.0% | 5,553 | 1.9% | 10,789 | 40.5% | - |  | - |  | 4,369 | -9.2% |
| D3 | Small remote | - | -100% | - |  | 11,123 | 3.5% | 4,237 | -1.1% | 7,619 | 7.8% | 13,372 | 1247.6% | 6,598 | 6.3% | - |  | 7,855 | 13.2% |
| G | Subacute and non-acute | 5,558 | -4.7% | 4,818 | 4.5% | 3,804 | -14.9% | 8,412 | 51.5% | 5,710 | -6.4% | 9,877 | 143.9% | - |  | - |  | 5,126 | -3.0% |
| **Total** | | **4,983** | **1.2%** | **4,251** | **2.2%** | **4,871** | **-2.1%** | **5,335** | **1.8%** | **5,695** | **5.0%** | **5,226** | **-1.8%** | **5,972** | **0.8%** | **6,442** | **-1.4%** | **4,914** | **0.9%** |

This table reports the average cost per weighted separation by peer group and jurisdiction for Round 17 and the percentage change from Round 16. Costs include depreciation and costs for emergency department presentations which were subsequently admitted. There were no hospitals in the acute product which did not have a peer group classification in Round 17.

## What is the difference in cost for overnight versus sameday admitted acute patients?

Sameday separations are a high proportion of admitted acute activity, approximately 52% based on the sample collected as part of the NHCDC Round 17. Within the jurisdictions however, New South Wales and South Australia were the only jurisdictions with more overnight than sameday separations, with New South Wales contributing the most (32.5%) overnight separations to the national total. This is a ratio of approximately 1.19 overnight separations for every sameday separation. The Northern Territory had the lowest ratio of overnight to sameday separations, with 0.47 overnight separations for every sameday separation.

The average length of stay for overnight separations was 4.7 days nationally with an average cost of $8,938. This equates to an average cost per day of $1,895. This compares with an average cost per sameday separation of $1,196 (Table 18), which demonstrates that overnight separations remain at a higher average cost than sameday separations even after accounting for the increased length of stay.

Table 18: Comparison of overnight and sameday admitted acute separations by number of separations, average length of stay (ALOS) and average cost per separation (non-weighted), Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Overnight | | | | Sameday | | | Total | | |
| Jurisdiction | Separations | ALOS | Average cost | Average cost per day | Separations | ALOS | Average cost | Separations | ALOS | Average cost |
| NSW | 741,265 | 5.1 | 8,864 | 1,737 | 623,819 | 1.0 | 1,034 | 1,365,084 | 3.2 | 5,286 |
| Vic | 538,407 | 4.7 | 8,148 | 1,742 | 720,205 | 1.0 | 1,192 | 1,258,612 | 2.6 | 4,168 |
| Qld | 480,830 | 4.0 | 8,636 | 2,146 | 508,928 | 1.0 | 1,212 | 989,758 | 2.5 | 4,818 |
| SA | 179,876 | 5.0 | 9,628 | 1,909 | 159,053 | 1.0 | 1,423 | 338,929 | 3.1 | 5,778 |
| WA | 217,159 | 4.5 | 10,182 | 2,247 | 273,945 | 1.0 | 1,402 | 491,104 | 2.6 | 5,285 |
| Tas | 47,485 | 5.1 | 9,876 | 1,934 | 55,860 | 1.0 | 1,401 | 103,345 | 2.9 | 5,295 |
| NT | 37,480 | 5.1 | 10,122 | 1,993 | 79,435 | 1.0 | 829 | 116,915 | 2.3 | 3,809 |
| ACT | 40,297 | 5.2 | 12,469 | 2,409 | 49,294 | 1.0 | 1,610 | 89,591 | 2.9 | 6,494 |
| National | 2,282,799 | 4.7 | 8,938 | 1,895 | 2,470,539 | 1.0 | 1,196 | 4,753,338 | 2.8 | 4,914 |

This table reports the number of separations, average length of stay (ALOS) and average cost per separation, by jurisdiction, for Round 17. Results are divided into those for overnight separations and those for sameday separations (where the patient was discharged on the same day they were admitted). Costs for emergency department presentations that were subsequently admitted are included, as is depreciation. Where Round 16 results are included in the discussion this includes cost modelled sites.

The Australian Capital Territory had the highest average cost for overnight separations ($12,469) and it also had the highest average length of stay for these separations (5.2 days). In contrast, Victoria had the lowest average cost for overnight separations ($8,148) but was ranked third from the bottom by average length of stay (4.7 days) – both Queensland (4.0 days) and Western Australia (4.5 days) had lower average lengths of stay.

For sameday patients, the Australian Capital Territory again had the highest average cost per separation ($1,610) and the Northern Territory had the lowest by a substantial margin ($829). The low cost in the Northern Territory reflects the higher proportion of sameday separations for renal dialysis in this jurisdiction which are relatively inexpensive.

## What is the difference in average cost of elective and emergency patients?

Each separation has an ‘urgency of admission’ status assigned to it. ‘Urgency of admission’ is defined in the Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR)[[11]](#footnote-12) as determining whether the admission has an emergency basis to it. The four urgency of admission categories are ‘Emergency’, ‘Elective’, ‘Not assigned’ or ‘Unknown’. ‘Emergency’ admissions are defined by clinical indicators for which the patient requires admission within 24 hours. The majority of admissions that are not ‘Emergency’ are ‘Elective’, except for a specific subset of admissions that are defined as ‘Not Assigned’ (such as normal birth / deliveries, planned readmissions or statistical admissions). Finally, if a separation occurs for which the urgency of admission is not recorded or not known, it is assigned as ‘Unknown’. For the purposes of this report, ‘Not assigned’ and ‘Unknown’ have been grouped together into a ‘Not assigned’ category.

1. The national average cost per separation for elective admitted acute separations ($3,495) was lower than that for emergency admitted acute separations ($6,917) (Table 19). This is partly due to the longer average length of stay for ‘emergency’ patients. However, on a per day basis, the national average costs for ‘elective’ and ‘emergency’ were $2,030 and $1,698 respectively, making elective separations more expensive per day.

Across the jurisdictions the average cost for elective type separations was substantially higher than the national average in the Australian Capital Territory ($6,697, 92% above national average), Queensland ($6,157, 76% above national average), South Australia ($5,360, 53% above national average) and Western Australia ($4,690, 34% above national average). The only jurisdiction with substantially lower costs than the national average for elective separations was the Northern Territory ($1,826, 52% of the national average), however as discussed in section 3.4 this may not be the case once casemix variation has been taken into account. For emergency patients again the Australian Capital Territory had the highest cost ($9,835, 42% above national average).

Table 19: Comparison of elective and emergency type separations by number of separations, average length of stay (ALOS) and average cost per separation (non-weighted), Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Elective | | | | Emergency | | | | Not Assigned | | | | Total | | | |
| Jurisdiction | Seps | ALOS | Avg Cost | Avg Cost per day | Seps | ALOS | Avg Cost | Avg Cost per day | Seps | ALOS | Avg Cost | Avg Cost per day | Seps | ALOS | Avg Cost | Avg Cost per day |
| NSW | 665,481 | 1.6 | 2,846 | 1,804 | 564,477 | 5.0 | 7,732 | 1,560 | 135,126 | 4.13 | 7,079 | 1,713 | 1,365,084 | 3.2 | 5,286 | 1,637 |
| Vic | 762,956 | 1.7 | 2,824 | 1,679 | 418,767 | 4.0 | 6,127 | 1,535 | 76,889 | 3.70 | 6,832 | 1,847 | 1,258,612 | 2.6 | 4,168 | 1,620 |
| Qld | 218,711 | 2.1 | 6,157 | 2,907 | 498,674 | 3.1 | 5,640 | 1,832 | 272,373 | 1.64 | 2,238 | 1,368 | 989,758 | 2.5 | 4,818 | 1,951 |
| SA | 103,820 | 2.1 | 5,360 | 2,508 | 149,623 | 4.6 | 8,048 | 1,766 | 85,486 | 1.90 | 2,312 | 1,217 | 338,929 | 3.1 | 5,778 | 1,837 |
| WA | 146,974 | 1.9 | 4,690 | 2,503 | 207,493 | 3.7 | 7,636 | 2,060 | 136,637 | 1.56 | 2,354 | 1,507 | 491,104 | 2.6 | 5,285 | 2,063 |
| Tas | 54,574 | 1.5 | 3,114 | 2,087 | 36,225 | 4.9 | 8,705 | 1,780 | 12,546 | 3.17 | 4,937 | 1,557 | 103,345 | 2.9 | 5,295 | 1,834 |
| NT | 34,817 | 1.2 | 1,826 | 1,579 | 37,303 | 3.9 | 7,134 | 1,817 | 44,795 | 1.85 | 2,580 | 1,391 | 116,915 | 2.3 | 3,809 | 1,650 |
| ACT | 22,086 | 2.0 | 6,697 | 3,367 | 39,702 | 4.4 | 9,835 | 2,243 | 27,803 | 1.43 | 1,563 | 1,091 | 89,591 | 2.9 | 6,494 | 2,257 |
| **National** | **2,009,419** | **1.7** | **3,495** | **2,030** | **1,952,264** | **4.1** | **6,917** | **1,698** | **791,655** | **2.31** | **3,577** | **1,550** | **4,753,338** | **2.8** | **4,914** | **1,764** |

This table reports the number of separations, average length of stay (ALOS), average cost per separation (unweighted), and average cost separation per day, by jurisdiction, for Round 17. Results are divided into those for ‘Elective’, ‘Emergency’, ‘Not Assigned’ and ‘Unknown’ separations, which are defined in the AIHW National Data Dictionary12. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are included in the discussion this includes cost modelled sites.

1. On an average cost per day basis, the Australian Capital Territory had the highest average cost per separation per day ($3,367 for elective; $2,243 for emergency). The Northern Territory had the lowest average cost on a per day basis for ‘elective’ ($1,579) and Victoria had the lowest average cost on a per day basis for ‘emergency’ ($1,535).
2. The data also highlighted differences across jurisdictions in the proportion of separations classified into ‘elective’ and ‘emergency’ type (Table 20). The percentage of total jurisdictional separations classified into ‘Elective’ ranged from 22.1% in Queensland to 60.6% in Victoria. The range across jurisdictions for the ‘Emergency’ type was narrower, from 31.9% in the Northern Territory to 50.4% in Queensland. Only New South Wales and Victoria had less than 10% of separations classified as ‘Not assigned’, while the Northern Territory reported 38.3% of separations in this category.

Table 20: Proportion of separations in Elective and Emergency type, Round 17

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Jurisdiction | Elective | Emergency | Not Assigned | Total |
| NSW | 48.8% | 41.4% | 9.9% | 100.0% |
| Vic | 60.6% | 33.3% | 6.1% | 100.0% |
| Qld | 22.1% | 50.4% | 27.5% | 100.0% |
| SA | 30.6% | 44.1% | 25.2% | 100.0% |
| WA | 29.9% | 42.3% | 27.8% | 100.0% |
| Tas | 52.8% | 35.1% | 12.1% | 100.0% |
| NT | 29.8% | 31.9% | 38.3% | 100.0% |
| ACT | 24.7% | 44.3% | 31.0% | 100.0% |
| National | 42.3% | 41.1% | 16.7% | 100.0% |

This table reports the proportion of separations in Elective, Emergency and Not Assigned type, by jurisdiction, for Round 17. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are included in the discussion this includes cost modelled sites.

## How does the average cost change for variables used to make adjustments in calculating NWAUs?

The National Weighted Activity Unit (NWAU) is a measure of health service activity expressed as a common unit, against which the national efficient price (NEP) is paid. It provides a way of comparing and valuing each hospital service by weighting it for its clinical complexity. The average hospital service is worth one NWAU – the most intensive and expensive activities are worth multiple NWAUs, the simplest and least expensive are worth fractions of an NWAU. Certain characteristics of patients are used to adjust the price weight applied to each separation for activity based payment purposes. Some of these characteristics that influence clinical complexity include Indigenous status, patient age (and whether or not they are a paediatric patient) and remoteness of a patient’s residence.

### Indigenous patients

Each patient has an Indigenous status assigned. ‘Indigenous Status’ is defined in the Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR)[[12]](#footnote-13) as determining whether a person identifies as being of Aboriginal or Torres Strait Islander origin[[13]](#footnote-14).

The national average cost for Indigenous separations was lower, by $941 (18.9%), than for non-Indigenous separations (Table 21). This difference was partly due to the longer average length of stay for non-Indigenous patients, which was evident in all jurisdictions except Tasmania and the Australian Capital Territory. On a per day basis the cost difference was only $20 (1.1%), a negligible difference. Looking across the jurisdictions there were three that appear to have substantial variation in average cost between Indigenous and non-Indigenous patients – South Australia (non-Indigenous higher by $1,515), the Northern Territory (non-Indigenous higher by $2,667) and the Australian Capital Territory (non-Indigenous lower by $1,102). However this variation is largely eliminated when the same comparisons are made on a per day basis.

The national average cost per overnight admitted acute separation is higher for Indigenous patients ($9,157) than non-Indigenous patients ($8,926). In contrast to this, the average cost for sameday separations is lower for Indigenous patients ($927) compared to non-Indigenous patients ($1,219). This is reflective of the difference in casemix between the groups (Table 22 and Table 23) and is due to the high proportion of separations for renal dialysis (haemodialysis) for Indigenous patients. Haemodialysis accounts for approximately 45% of national indigenous separations, compared to 18.9% of non-Indigenous separations.

Across the jurisdictions, the average cost per overnight admitted acute separation was lower for Indigenous patients than non-Indigenous patients in every jurisdiction with the exception of South Australia (8.6% higher) and Queensland (0.4% higher), and in Tasmania the cost was substantially lower (14.1% lower). For sameday separations, the average cost was lower for Indigenous patients in all jurisdictions except Tasmania (16.7% higher) and the Australian Capital Territory (12.8% higher).

Table 21: Comparison of Indigenous and non-Indigenous admitted acute separations by number of separations, average length of stay (ALOS),   
average cost and sameday/overnight status, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Indigenous | | | | | | | Non-Indigenous | | | | | | |
| Jurisdiction | Sameday | | | Overnight | | | Total | Sameday | | | Overnight | | | Total |
|  | Seps | ALOS | Avg Cost | Seps | ALOS | Avg Cost | Avg Cost | Seps | ALOS | Avg Cost | Seps | ALOS | Avg Cost | Avg Cost |
| NSW | 27,778 | 1.00 | 944 | 28,072 | 4.69 | 8,553 | 4,768 | 596,041 | 1.00 | 1,038 | 713,193 | 5.12 | 8,876 | 5,308 |
| Vic | 9,524 | 1.00 | 982 | 6,044 | 4.48 | 8,022 | 3,715 | 710,681 | 1.00 | 1,195 | 532,363 | 4.68 | 8,150 | 4,173 |
| Qld | 53,682 | 1.00 | 1,054 | 34,873 | 3.93 | 8,670 | 4,053 | 455,246 | 1.00 | 1,230 | 445,957 | 4.03 | 8,633 | 4,893 |
| SA | 12,702 | 1.00 | 905 | 7,216 | 5.15 | 10,419 | 4,352 | 146,351 | 1.00 | 1,468 | 172,660 | 5.04 | 9,595 | 5,867 |
| WA | 30,491 | 1.00 | 1,058 | 20,859 | 4.05 | 9,737 | 4,583 | 243,454 | 1.00 | 1,445 | 196,300 | 4.58 | 10,229 | 5,366 |
| Tas | 1,598 | 1.00 | 1,627 | 1,928 | 4.53 | 8,536 | 5,405 | 54,262 | 1.00 | 1,394 | 45,557 | 5.13 | 9,933 | 5,291 |
| NT | 61,986 | 1.00 | 710 | 20,522 | 5.27 | 10,011 | 3,024 | 17,449 | 1.00 | 1,252 | 16,958 | 4.85 | 10,258 | 5,691 |
| ACT | 872 | 1.00 | 1,812 | 1,059 | 4.88 | 12,315 | 7,572 | 48,422 | 1.00 | 1,606 | 39,238 | 5.18 | 12,473 | 6,470 |
| National | 198,633 | 1.00 | 927 | 120,573 | 4.47 | 9,157 | 4,036 | 2,271,906 | 1.00 | 1,219 | 2,162,226 | 4.73 | 8,926 | 4,977 |

This table reports the number of separations, average length of stay (ALOS) and average cost per separation (unweighted), by jurisdiction, for Round 17. Results are divided into those for Indigenous and non-Indigenous patients and further divided into overnight separations and those for sameday separations (where the patient was discharged on the same day they were admitted. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation.

Table 22: Top 20 DRGs ranked by number of separations for   
Indigenous patients, Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | DRG | Description | Separations | % of total separations | Avg cost | ALOS |
| 1 | L61Z | HAEMODIALYSIS | 144,526 | 45.3% | 643 | 1.0 |
| 2 | O60B | VAGINAL DELIVERY -CSCC | 4,698 | 1.5% | 6,615 | 2.6 |
| 3 | J64B | CELLULITIS -CSCC | 4,366 | 1.4% | 4,773 | 2.7 |
| 4 | F74Z | CHEST PAIN | 4,278 | 1.3% | 2,325 | 1.3 |
| 5 | O66B | ANTENATAL&OTH OBSTETRIC ADM,SD | 3,589 | 1.1% | 574 | 1.0 |
| 6 | X60B | INJURIES - CSCC | 3,388 | 1.1% | 2,425 | 1.4 |
| 7 | O66A | ANTENATAL&OTH OBSTETRIC ADM | 3,082 | 1.0% | 3,810 | 2.5 |
| 8 | G70B | OTHER DIGESTIVE SYS DIAG -CSCC | 2,658 | 0.8% | 2,827 | 1.7 |
| 9 | D63Z | OTITIS MEDIA AND URI | 2,532 | 0.8% | 3,338 | 1.8 |
| 10 | V60B | ALCOHOL INTOXICATN&WITHDRWL-CC | 2,436 | 0.8% | 1,993 | 1.5 |
| 11 | B76B | SEIZURE - CSCC | 2,392 | 0.7% | 3,133 | 1.7 |
| 12 | E65B | CHRNIC OBSTRCT AIRWAY DIS -CCC | 2,319 | 0.7% | 6,290 | 3.8 |
| 13 | G66Z | ABDMNL PAIN/MESENTRC ADENTS | 2,236 | 0.7% | 2,617 | 1.7 |
| 14 | G67B | OESPHS, GASTR -CSCC | 2,007 | 0.6% | 3,037 | 1.7 |
| 15 | D40Z | DENTAL EXTRACT & RESTORATIONS | 1,979 | 0.6% | 3,721 | 1.2 |
| 16 | O01C | CAESAREAN DELIVERY -CSCC | 1,962 | 0.6% | 12,355 | 3.8 |
| 17 | O60C | VAGINAL DEL SINGLE UNCOMPL | 1,898 | 0.6% | 5,189 | 1.8 |
| 18 | L63B | KDNY & UNRY TRCT INF -CSCC | 1,871 | 0.6% | 4,103 | 2.3 |
| 19 | E62C | RESPIRATORY INFECTN/INFLAMM-CC | 1,801 | 0.6% | 4,956 | 2.6 |
| 20 | E70B | WHOOPNG CGH &ACTE BRNCHIO-CC | 1,729 | 0.5% | 5,021 | 2.2 |
| **Total DRGs for Indigenous patients** | | | **319,206** | **100.0%** | **4,036** | **2.3** |

*This table reports the number of separations, percentage of separations, average length of stay (ALOS), and average cost per separation, for the top 20 DRGs ranked by number of separations, for Round 17, for Indigenous patients. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

Table 23: Top 20 DRGs ranked by number of separations for   
non-Indigenous patients, Round 17

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | DRG | Description | Separations | % of total separations | Avg cost | ALOS |
| 1 | L61Z | HAEMODIALYSIS | 838,302 | 18.9% | 526 | 1.0 |
| 2 | R63Z | CHEMOTHERAPY | 126,203 | 2.8% | 1,483 | 1.0 |
| 3 | O60B | VAGINAL DELIVERY -CSCC | 96,499 | 2.2% | 5,036 | 2.4 |
| 4 | F74Z | CHEST PAIN | 86,534 | 2.0% | 1,935 | 1.3 |
| 5 | C16Z | LENS PROCEDURES | 56,016 | 1.3% | 2,665 | 1.0 |
| 6 | G70B | OTHER DIGESTIVE SYS DIAG -CSCC | 53,666 | 1.2% | 2,655 | 1.9 |
| 7 | G48C | COLONSCOPY, SD | 47,234 | 1.1% | 1,577 | 1.0 |
| 8 | Q61B | RED BLOOD CELL DISDERS - CSCC | 46,723 | 1.1% | 1,498 | 1.2 |
| 9 | G66Z | ABDMNL PAIN/MESENTRC ADENTS | 44,753 | 1.0% | 2,366 | 1.6 |
| 10 | O01C | CAESAREAN DELIVERY -CSCC | 41,737 | 0.9% | 9,593 | 3.7 |
| 11 | O66B | ANTENATAL&OTH OBSTETRIC ADM,SD | 39,840 | 0.9% | 558 | 1.0 |
| 12 | G67B | OESPHS, GASTR -CSCC | 37,778 | 0.9% | 2,389 | 1.7 |
| 13 | Z64B | OTH FCTR INFL HEALTH STATUS,SD | 37,686 | 0.8% | 1,152 | 1.0 |
| 14 | J64B | CELLULITIS -CSCC | 37,465 | 0.8% | 3,865 | 3.1 |
| 15 | X60B | INJURIES - CSCC | 35,337 | 0.8% | 2,212 | 1.5 |
| 16 | Z40Z | ENDO+DX OTH CNT HLTH SRV SD | 34,995 | 0.8% | 1,212 | 1.0 |
| 17 | J11Z | OTHER SKIN, SUBC TIS & BRST PR | 33,116 | 0.7% | 2,521 | 1.2 |
| 18 | G47C | OTH GASTROSCOPY, SD | 32,298 | 0.7% | 1,402 | 1.0 |
| 19 | F76B | ARRHY, CARD & COND DISDR -CSCC | 32,168 | 0.7% | 2,898 | 2.0 |
| 20 | E65B | CHRNIC OBSTRCT AIRWAY DIS -CCC | 31,240 | 0.7% | 5,566 | 4.2 |
| **Total DRGs for non-Indigenous patients** | | | **4,434,132** | **100.0%** | **4,977** | **2.8** |

*This table reports the number of separations, percentage of separations, average length of stay (ALOS), and average cost per separation, for the top 20 DRGs ranked by number of separations, for Round 17, for non-Indigenous patients. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### Paediatric patients

Paediatric separations are defined both by patient age and hospital type. Nine specialist children's hospitals were identified as performing paediatric separations (refer to Table 64 in Appendix G for a list of these sites - no sites in Tasmania, the Northern Territory or the Australian Capital Territory). All separations at these facilities where the patient was aged less than 17 years were classified as paediatric separations and all other separations were classified as non-paediatric. The national average cost per separation for non-paediatric patients was $4,841 compared to $6,685 (38.1% higher) for paediatrics patients (Table 24). The average length of stay for paediatric and non-paediatric patients was very similar but the average cost per separation per day still reported a $682 difference between the two cohorts, with paediatric having the higher cost. On a jurisdictional basis there was minimal variation, as all jurisdictions reported a per day average cost difference between non-paediatric and paediatric patients of between $398 (South Australia) and $935 (Queensland), paediatric patients being the higher cost in all cases.

Table 24: Number of separations, average length of stay (ALOS), average cost per separation (non-weighted) and average cost per day, Round 17, Paediatric and non-Paediatric patients

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Paediatric | | | | Non-paediatric | | | |
| Jurisdiction | Seps | ALOS | Avg Cost | Avg Cost per day | Seps | ALOS | Avg Cost | Avg Cost per day |
| NSW | 53,112 | 3.0 | 6,728 | 2,235 | 1,311,972 | 3.2 | 5,227 | 1,615 |
| Vic | 48,054 | 2.9 | 6,827 | 2,327 | 1,210,558 | 2.6 | 4,062 | 1,587 |
| Qld | 36,987 | 2.3 | 6,511 | 2,854 | 952,771 | 2.5 | 4,753 | 1,919 |
| SA | 21,895 | 3.0 | 6,563 | 2,210 | 317,034 | 3.2 | 5,723 | 1,812 |
| WA | 28,191 | 2.5 | 6,686 | 2,696 | 462,913 | 2.6 | 5,199 | 2,026 |
| Tas | - | - | - | - | 103,345 | 2.9 | 5,295 | 1,834 |
| NT | - | - | - | - | 116,915 | 2.3 | 3,809 | 1,650 |
| ACT | - | - | - | - | 89,591 | 2.9 | 6,494 | 2,257 |
| National | 188,239 | 2.8 | 6,685 | 2,419 | 4,565,099 | 2.8 | 4,841 | 1,737 |

This table reports the number of separations, average length of stay (ALOS), average cost per separation (unweighted), and average cost separation per day, by jurisdiction, for Round 17. Results are divided into those Paediatric and Non-Paediatric patients, which are identified by age and hospital type as described in the text. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are included in the discussion this includes cost modelled sites.

### Remote patients

1. Remoteness is defined on a per patient basis into one of the seven remoteness categories[[14]](#footnote-15) based on their postcode of residence (refer to Table 65 and Table 66 in Appendix G for a listing of these categories) using a reference table from the Australian Bureau of Statistics[[15]](#footnote-16). The national average cost per separation for patients who reside in an outer regional, remote or very remote area was $5,123, which was 5.0% higher than those living in metropolitan and inner regional areas at $4,880 (Table 25). Again these populations have similar average lengths of stay, but the average cost per separation per day differs by 11.7%. Looking at the jurisdictions, the Australian Capital Territory reported a substantially higher average cost for remote patients ($14,636, 133.8% higher) compared to metro. This was partly due to variances in average length of stay, although the difference on a per day basis was still 41.8%. The only jurisdiction reporting a lower cost for remote patients ($3,788) compared to metro patients ($5,196) was the Northern Territory.

Table 25: Number of separations, average length of stay (ALOS), average cost per non-weighted separation and average cost per day, Round 17, outer regional,   
remote and very remote patients compared to metro and inner regional patients

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Outer regional, remote and very remote | | | | Metro and inner regional | | | |
| Jurisdiction | Seps | ALOS | Avg Cost | Avg Cost per day | Seps | ALOS | Avg Cost | Seps |
| NSW | 74,919 | 3.1 | 6,218 | 2,021 | 1,290,165 | 3.2 | 5,232 | 1,616 |
| Vic | 71,693 | 2.6 | 4,517 | 1,756 | 1,186,919 | 2.6 | 4,147 | 1,611 |
| Qld | 217,427 | 2.5 | 4,813 | 1,908 | 772,331 | 2.5 | 4,820 | 1,964 |
| SA | 64,365 | 3.0 | 6,062 | 2,002 | 274,564 | 3.2 | 5,711 | 1,800 |
| WA | 84,841 | 2.6 | 6,068 | 2,363 | 406,263 | 2.6 | 5,121 | 2,000 |
| Tas | 37,282 | 3.0 | 5,613 | 1,876 | 66,063 | 2.8 | 5,116 | 1,809 |
| NT | 115,199 | 2.3 | 3,788 | 1,647 | 1,716 | 2.8 | 5,196 | 1,865 |
| ACT | 2,500 | 4.7 | 14,636 | 3,140 | 87,091 | 2.8 | 6,260 | 2,215 |
| **National** | **668,226** | **2.6** | **5,123** | **1,940** | **4,085,112** | **2.8** | **4,880** | **1,737** |

This table reports the number of separations, average length of stay (ALOS), average cost per separation (unweighted), and average cost separation per day, by jurisdiction, for Round 17. Results are divided into those ‘Outer Regional, Remote and Very Remote' and ‘Metro & Inner Regional’ patients, which are primarily identified by patient postcode of residence as described in the text. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are included in the discussion this includes cost modelled sites.

## How have the costs attributed to cost buckets changed over time?

Cost buckets were developed as a reporting tool in the NHCDC to estimate the costs on a per patient and aggregate (per hospital or per jurisdiction) basis that are attributable to interim products such as ward costs, pathology costs, imaging costs, ICU costs and allied health costs. There are 16 cost buckets that are described in Table 63, in Appendix G. The column that details the percentage of average cost provides context to the percentage change in average costs for each cost bucket between rounds.

1. In Round 17, the highest cost bucket component of the national average cost was ward nursing, which made up 19.7% of the national average cost (Table 28). This cost bucket increased 3% from Round 16. By comparison, ward medical costs, which represented the third largest cost bucket declined by 0.8% between Round 16 and 17. The second largest cost bucket in Round 17 was operating rooms, and has remained consistently 13.7% of national average costs since Round 15. The average cost for this cost bucket remained relatively stable between Round 16 and 17, increasing slightly by 0.7%. Ward nursing, non-clinical salaries, specialist procedure suites, prosthetics, on-costs and depreciation cost buckets all reported decreases in average costs between Round 15 and 16, but an increase in average cost between Round 16 and 17.
2. The cost bucket that experienced the largest increase between Round 16 and 17 was depreciation, with a 17.7% increase. Pathology experienced the largest decrease between Round 16 and 17, with a 15% decrease. This is following a 12.6% decrease from Round 15 to 16 and appears to be the only cost bucket following such a trend from Round 15.

While section 3.2 concluded that the variation in the movement in average cost per weighted separation at a jurisdictional level had reduced substantially by Round 17, the variation in the costs assigned to cost buckets reported in this section highlights that costing approaches at the cost bucket level are still being refined in the ABF environment.

Table 26: Change in average cost per separation (non-weighted) by cost bucket, Round 15 to Round 17

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Round 15 | | Round 16 | | Round 17 | | % change from Round 15  to Round 16 | % change from Round 16  to Round 17 |
| Cost Buckets | Average Cost | % of R15 average cost | Average Cost | % of R16 average cost | Average Cost | % of R17 average cost |
| Ward Medical | 583 | 12.5% | 595 | 12.2% | 590 | 12.0% | 2.1% | -0.8% |
| Ward Nursing | 943 | 20.2% | 941 | 19.3% | 970 | 19.7% | -0.2% | 3.0% |
| Non-Clinical Salaries | 288 | 6.2% | 274 | 5.6% | 289 | 5.9% | -4.8% | 5.5% |
| Pathology | 176 | 3.8% | 154 | 3.2% | 131 | 2.7% | -12.6% | -15.0% |
| Imaging | 142 | 3.0% | 125 | 2.6% | 119 | 2.4% | -12.2% | -4.9% |
| Allied Health | 120 | 2.6% | 140 | 2.9% | 156 | 3.2% | 17.0% | 11.2% |
| Pharmacy | 210 | 4.5% | 201 | 4.1% | 181 | 3.7% | -4.3% | -9.8% |
| Critical Care | 339 | 7.2% | 355 | 7.3% | 365 | 7.4% | 4.7% | 2.8% |
| Operating Rooms | 640 | 13.7% | 667 | 13.7% | 672 | 13.7% | 4.2% | 0.7% |
| Emergency Department | 155 | 3.3% | 320 | 6.6% | 327 | 6.7% | 106.2% | 2.3% |
| Ward Supplies | 325 | 6.9% | 348 | 7.1% | 341 | 6.9% | 7.0% | -2.1% |
| SPS | 45 | 1.0% | 42 | 0.9% | 45 | 0.9% | -7.0% | 8.0% |
| Prosthetics | 140 | 3.0% | 139 | 2.9% | 146 | 3.0% | -0.7% | 5.0% |
| On-costs | 315 | 6.7% | 306 | 6.3% | 314 | 6.4% | -3.0% | 2.7% |
| Hotel | 142 | 3.0% | 151 | 3.1% | 139 | 2.8% | 6.4% | -8.1% |
| Depreciation | 114 | 2.4% | 110 | 2.3% | 130 | 2.6% | -3.3% | 17.7% |
| **National** | **4,677** | **100.0%** | **4,868** | **100.0%** | **4,914** | **100.0%** | **4.1%** | **0.9%** |

This table reports the average cost per separation by cost bucket, for Round 15, 16 and 17 to compare the trend in average costs over time. It also reports the percentage movement between Round 15 and 16, and between Round 16 and 17. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Results include cost modelled sites where applicable.

## What proportion of the costs are jurisdictions allocating to each cost bucket?

1. The following three sections report costs by cost bucket, which are split into ‘direct’ and ‘indirect’ costs. In product costing, cost centres are generally classified as either direct (deliver products/services directly to patients) or indirect (provide products/services for costs centres that deliver services directly to patients). Direct cost centres include wards, pathology and allied health where a patient receives a specified service or product directly.
2. Indirect cost centres include finance, cleaning, and equipment maintenance. Indirect costs are allocated to patients based on some reasonable method of measuring consumption of that resource by each patient (for example, cleaning costs are often allocated based on the square metre area of a ward). There are cost buckets which may initially be solely indirect costs – hotel costs, on-costs and depreciation costs. However these can be mapped to direct and indirect cost centres in the hospital general ledger. Depreciation is typically reported as a separate cost centre, but sometimes it is allocated as an overhead or indirect cost and sometimes it is allocated to virtual patients which can result in depreciation being reported as a direct cost.
3. At a national level, direct costs represent the vast majority (76.9%) of total costs (Table 27), with the lowest proportion reported in Western Australia (70.0%) and the highest in Queensland (82.4%).

Table 27: Total cost, total direct cost and total indirect cost by jurisdiction, Round 17

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Direct cost | | Indirect cost | |
| Jurisdiction | Total cost ($m) | Cost ($m) | % of total | Cost ($m) | % of total |
| NSW | 7,215 | 5,469 | 75.8% | 1,747 | 24.2% |
| Vic | 5,246 | 4,181 | 79.7% | 1,065 | 20.3% |
| Qld | 4,769 | 3,930 | 82.4% | 839 | 17.6% |
| SA | 1,958 | 1,397 | 71.3% | 561 | 28.7% |
| WA | 2,595 | 1,816 | 70.0% | 779 | 30.0% |
| Tas | 547 | 427 | 78.0% | 120 | 22.0% |
| NT | 445 | 327 | 73.5% | 118 | 26.5% |
| ACT | 589 | 411 | 70.6% | 171 | 29.4% |
| **National** | **23,358** | **17,958** | **76.9%** | **5,400** | **23.1%** |

*This table reports the total cost, total direct cost and total indirect cost for each jurisdiction for Round 17. It also reports the proportion of the total costs represented by the Direct and Indirect costs. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are reported in the discussion, this includes cost modelled sites. Costs have been rounded to the nearest million.*

### Overall

At a national level, the cost bucket that attracted the greatest proportion of total costs for admitted acute care was ward nursing (19.7%), closely followed by operating rooms (13.7%) and then ward medical (12.0%) (Table 28).

At a jurisdictional level, these cost buckets were also the three largest for all jurisdictions except the Northern Territory where ward supplies were the second largest cost bucket (16.1%) and the Australian Capital Territory where critical care was in third place (9.9%). However, while the ranking of cost buckets remained fairly consistent by jurisdiction, the precise proportion of costs allocated to each cost bucket varied across jurisdictions. Taking the largest cost bucket, ward nursing, as an example, proportions ranged from 16.1% in the Australian Capital Territory to 23.0% in the Northern Territory.

Table 28: Proportion of total cost allocated to each cost bucket for admitted acute patients by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Admitted acute - Proportion of total cost | | | | | | | | | | | | | | | | |
| Jurisdiction | Ward Medical | Ward Nursing | Non-Clinical | Pathology | Imaging | Allied Health | Pharmacy | Critical | OR | ED | Ward Supplies | SPS | Pros | On Costs | Hotel | Deprec | Total |
| NSW | 11.7% | 20.2% | 6.0% | 2.9% | 2.8% | 3.4% | 2.9% | 7.5% | 11.8% | 7.8% | 6.7% | 0.7% | 3.4% | 5.4% | 3.4% | 3.4% | 100.0% |
| Vic | 10.4% | 17.8% | 6.3% | 2.2% | 2.1% | 3.1% | 5.4% | 7.2% | 16.5% | 7.1% | 6.4% | 1.2% | 3.1% | 8.2% | 2.2% | 0.9% | 100.0% |
| Qld | 15.2% | 22.1% | 5.6% | 2.7% | 2.3% | 3.1% | 3.3% | 8.1% | 15.9% | 6.2% | 4.7% | 1.0% | 2.4% | 4.8% | 1.2% | 1.5% | 100.0% |
| SA | 11.8% | 20.7% | 5.2% | 2.5% | 2.1% | 3.3% | 2.4% | 7.0% | 11.0% | 5.0% | 9.8% | 1.3% | 2.9% | 8.5% | 2.2% | 4.2% | 100.0% |
| WA | 12.8% | 17.8% | 5.0% | 2.0% | 2.5% | 3.0% | 4.1% | 5.5% | 11.3% | 5.0% | 9.0% | 0.8% | 2.9% | 6.7% | 6.5% | 5.0% | 100.0% |
| Tas | 8.4% | 18.4% | 7.6% | 4.1% | 2.5% | 2.3% | 4.1% | 8.6% | 14.2% | 6.5% | 7.4% | 0.7% | 3.2% | 8.0% | 1.7% | 2.3% | 100.0% |
| NT | 10.3% | 23.0% | 8.2% | 3.3% | 2.2% | 3.6% | 3.2% | 9.1% | 9.7% | 4.7% | 16.1% | 0.0% | 0.9% | 1.9% | 0.8% | 2.8% | 100.0% |
| ACT | 7.5% | 16.1% | 5.2% | 5.1% | 2.4% | 1.9% | 3.4% | 9.9% | 15.7% | 7.7% | 6.9% | 1.2% | 2.6% | 8.6% | 2.8% | 2.9% | 100.0% |
| National | 12.0% | 19.7% | 5.9% | 2.7% | 2.4% | 3.2% | 3.7% | 7.4% | 13.7% | 6.7% | 6.9% | 0.9% | 3.0% | 6.4% | 2.8% | 2.6% | 100.0% |

This table reports the proportion of total cost for each jurisdiction that was allocated to each cost bucket for Round 17. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are reported in the discussion, this includes cost modelled sites.

### Direct Costs

Looking only at direct costs, at a national level the top three cost buckets by proportion of costs were still ward nursing (23.1%), operating rooms (14.5%) and ward medical (13.5%), with proportions that are similar to those at the total cost level (Table 29). This is expected since direct costs represent the vast majority of total costs (76.9%) (Table 27).

The three largest cost buckets were consistent across all jurisdictions except the Australian Capital Territory which again reported critical care in third place (11.1%) followed by ward medical (10.1%). In fact, the relative proportions on a cost bucket basis for direct costs are very similar to those for total costs.

Table 29: Proportion of direct cost allocated to each cost bucket for admitted acute patients by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Admitted acute - Proportion of direct cost | | | | | | | | | | | | | | | | |
| Jurisdiction | Ward Medical | Ward Nursing | Non-Clinical | Pathology | Imaging | Allied Health | Pharmacy | Critical | OR | ED | Ward Supplies | SPS | Pros | On Costs | Hotel | Deprec | Total |
| NSW | 14.9% | 25.0% | 1.7% | 3.4% | 3.1% | 3.4% | 3.5% | 8.1% | 12.9% | 8.0% | 3.1% | 0.8% | 4.5% | 5.0% | 1.7% | 0.9% | 100.0% |
| Vic | 11.7% | 20.0% | 3.7% | 2.5% | 2.3% | 3.0% | 6.3% | 7.5% | 16.8% | 7.3% | 3.9% | 1.3% | 3.8% | 8.0% | 1.3% | 0.5% | 100.0% |
| Qld | 12.0% | 22.4% | 6.1% | 3.2% | 2.3% | 3.0% | 3.7% | 8.0% | 16.2% | 6.0% | 4.7% | 1.0% | 2.9% | 5.7% | 1.4% | 1.5% | 100.0% |
| SA | 15.2% | 27.0% | 1.4% | 2.4% | 2.5% | 3.3% | 3.3% | 8.2% | 12.6% | 5.2% | 4.4% | 1.5% | 4.1% | 7.7% | 1.2% | 0.1% | 100.0% |
| WA | 17.0% | 22.9% | 1.3% | 3.0% | 2.8% | 3.2% | 5.6% | 5.8% | 12.5% | 5.3% | 4.9% | 0.9% | 4.2% | 5.7% | 3.2% | 1.8% | 100.0% |
| Tas | 10.0% | 21.2% | 3.0% | 4.8% | 2.8% | 2.2% | 4.9% | 9.2% | 15.0% | 6.9% | 4.7% | 0.8% | 4.1% | 8.4% | 0.8% | 1.3% | 100.0% |
| NT | 13.6% | 29.8% | 4.7% | 4.0% | 2.4% | 4.1% | 4.1% | 9.5% | 9.7% | 4.6% | 8.8% | 0.0% | 1.3% | 2.2% | 0.3% | 1.0% | 100.0% |
| ACT | 10.1% | 20.8% | 1.3% | 6.4% | 2.5% | 1.9% | 4.7% | 11.1% | 16.2% | 7.6% | 3.1% | 1.2% | 3.7% | 6.6% | 1.5% | 1.3% | 100.0% |
| National | 13.5% | 23.1% | 3.1% | 3.1% | 2.6% | 3.1% | 4.4% | 7.8% | 14.5% | 6.8% | 4.1% | 1.0% | 3.9% | 6.2% | 1.6% | 1.0% | 100.0% |

This table reports the proportion of direct costs for each jurisdiction that was allocated to each cost bucket for Round 17. Direct costs are costs for health care services or products that are delivered directly to the patient or can be attributed to a specific patient. Costs for emergency department presentations which were subsequently admitted are included, as is depreciation. Where Round 16 results are reported in the discussion, this includes cost modelled sites.

1. The largest variation in direct costs across jurisdictions was in ward nursing, ranging from 29.8% in the Northern Territory to 20.0% in Victoria (national average 23.1%).

### Indirect Costs

The trends in indirect costs were different to those shown in total costs and direct costs (Table 27). At a national level the top three cost buckets by proportion of indirect costs were ward supplies (16.5%), non-clinical (15.0%) and operating rooms (10.8%) (Table 30).

1. In Queensland a high proportion of indirect cost was allocated to ward medical and ward nursing (29.9% and 20.7% respectively). This compares to the national average for these cost buckets of 7.1% and 8.6% respectively. Furthermore, the proportion of indirect costs allocated to non-clinical salary and wages in Queensland was only 3.5% compared to the national average of 15.0%, perhaps indicating a difference in the method of allocating these salary and wage costs.

The range across jurisdictions within cost buckets was larger on average for indirect costs than for either total costs or direct costs. The greatest variation in any single cost bucket was ward supplies, which ranged between 36.3% in the Northern Territory and 4.7% in Queensland. Interestingly, the proportion of direct costs in the ward supplies cost bucket for those two jurisdictions was relatively similar (8.8% and 4.7% respectively), indicating that the variation in indirect costs in this cost bucket was not due to a simple difference in the allocation of costs between direct and indirect cost centres.



Table 30: Proportion of indirect cost allocated to each cost bucket for admitted acute patients by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Admitted acute - Proportion of indirect cost | | | | | | | | | | | | | | | | |
| Jurisdiction | Ward Medical | Ward Nursing | Non-Clinical | Pathology | Imaging | Allied Health | Pharmacy | Critical | OR | ED | Ward Supplies | SPS | Pros | On Costs | Hotel | Deprec | Total |
| NSW | 1.6% | 5.2% | 19.6% | 1.2% | 1.5% | 3.7% | 1.2% | 5.8% | 8.5% | 6.9% | 17.8% | 0.4% | 0.0% | 6.7% | 8.8% | 11.1% | 100.0% |
| Vic | 5.1% | 9.3% | 16.4% | 1.3% | 1.2% | 3.4% | 2.0% | 5.9% | 15.1% | 6.0% | 16.4% | 0.9% | 0.2% | 8.9% | 5.4% | 2.5% | 100.0% |
| Qld | 29.9% | 20.7% | 3.5% | 0.4% | 2.3% | 3.4% | 1.6% | 8.9% | 14.4% | 6.8% | 4.7% | 0.9% | 0.0% | 0.8% | 0.5% | 1.3% | 100.0% |
| SA | 3.1% | 5.2% | 14.4% | 2.7% | 1.4% | 3.5% | 0.4% | 4.0% | 7.1% | 4.6% | 23.1% | 0.8% | 0.0% | 10.5% | 4.7% | 14.4% | 100.0% |
| WA[[16]](#footnote-17) | 3.1% | 6.1% | 13.8% | -0.3% | 1.8% | 2.6% | 0.6% | 4.9% | 8.4% | 4.5% | 18.4% | 0.6% | 0.0% | 8.8% | 14.1% | 12.4% | 100.0% |
| Tas | 2.4% | 8.5% | 24.0% | 1.5% | 1.6% | 2.5% | 1.3% | 6.5% | 11.6% | 5.2% | 17.3% | 0.3% | 0.0% | 6.7% | 4.7% | 5.7% | 100.0% |
| NT | 1.1% | 4.1% | 18.0% | 1.4% | 1.9% | 2.4% | 0.9% | 8.0% | 9.7% | 5.0% | 36.3% | 0.0% | 0.0% | 1.2% | 2.0% | 8.0% | 100.0% |
| ACT | 1.1% | 4.8% | 14.7% | 2.2% | 2.2% | 1.9% | 0.3% | 7.0% | 14.6% | 7.8% | 16.2% | 1.2% | 0.0% | 13.2% | 6.1% | 6.8% | 100.0% |
| National | 7.1% | 8.6% | 15.0% | 1.1% | 1.6% | 3.3% | 1.2% | 6.1% | 10.8% | 6.1% | 16.5% | 0.7% | 0.0% | 7.0% | 6.9% | 8.1% | 100.0% |

This table reports the proportion of indirect costs for each jurisdiction that was allocated to each cost bucket for Round 17. Indirect costs (sometimes referred to as ‘overhead costs’) are general expenses that are not attributable to a specific patient. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation. Where Round 16 results are reported in the discussion, this includes cost modelled sites.

## What is the national average cost for each line item for admitted acute separations?

Line items are groups of general ledger expenditure account codes that describe the input type of the expense (rather than the function of the expense), which define the resources being used by a cost centre. For example, a hospital might have line items for drugs, prostheses, nursing salaries or medical labour. They are different to cost buckets, which typically accumulate costs of interim products provided directly to patients. There is a standard set of line items defined in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[17]](#footnote-18). These are listed in Table 61 of Appendix G, Attachment A of the AHPCS provides the full definition of costs prescribed as included in each line item.

Nationally and across all jurisdictions the highest national average cost line item was nursing salary and wages at $1,381 (Table 31) and it ranged from $1,682 in South Australia to $1,103 in Victoria. This was also the line item with the largest range across jurisdictions on an absolute basis. ‘Salary & wages – medical (non-VMO)’ was another line item displaying both a high average cost and substantial variability across the jurisdictions. On a proportional basis (and excluding line items in which three or more jurisdictions did not submit costs) the line item with the greatest variance was ‘depreciation – equipment’, which ranged from $44 in New South Wales to $126 in Western Australia.

As highlighted in the preceding discussion, not all jurisdictions reported costs against all line items. In particular the following line items had three or more jurisdictions reporting nil costs: pharmaceuticals – PBS; blood; capital costs; corporate costs; and excluded costs.

Table 31: Average cost per admitted acute separation by line item by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Line Items | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National | % of total |
| Salary & Wages - Medical (non-VMO) | 583 | 463 | 1,007 | 853 | 858 | 700 | 563 | 776 | 693 | 15.0% |
| Salary & Wages - Medical (VMO) | 284 | 280 | 60 | 134 | 182 | 5 | - | 302 | 202 | 4.4% |
| Salary & Wages - Nursing | 1,484 | 1,103 | 1,537 | 1,682 | 1,294 | 1,398 | 1,168 | 1,601 | 1,381 | 29.9% |
| Salary & Wages - Allied Health | 233 | 223 | 193 | 164 | 246 | 170 | 113 | 246 | 214 | 4.6% |
| Salary & Wages - Other | 454 | 429 | 351 | 409 | 403 | 584 | 441 | 548 | 422 | 9.1% |
| On-costs | 287 | 341 | 233 | 490 | 352 | 407 | 73 | 556 | 314 | 6.8% |
| Medical supplies | 257 | 234 | 233 | 300 | 238 | 301 | 221 | 322 | 248 | 5.4% |
| Prostheses | 182 | 128 | 116 | 167 | 155 | 168 | 35 | 168 | 146 | 3.2% |
| Imaging | 47 | 25 | 29 | 7 | 1 | - | 34 | 2 | 28 | 0.6% |
| Pathology | 133 | 39 | 104 | 121 | 108 | 37 | 46 | 77 | 93 | 2.0% |
| Pharmaceuticals - non-PBS | 139 | 127 | 156 | 118 | 217 | 135 | 120 | 182 | 146 | 3.2% |
| Pharmaceuticals - PBS | - | 82 | - | 43 | - | 88 | 1 | 90 | 28 | 0.6% |
| Blood | - | 0 | 10 | - | - | 53 | - | 71 | 5 | 0.1% |
| Hotel | 181 | 90 | 59 | 128 | 342 | 85 | 29 | 184 | 139 | 3.0% |
| Goods and services | 432 | 295 | 347 | 552 | 457 | 402 | 677 | 683 | 399 | 8.6% |
| Depreciation - building | 136 | - | 13 | 152 | 97 | 57 | - | 79 | 65 | 1.4% |
| Depreciation - equipment | 44 | - | 58 | 59 | 126 | 45 | 96 | 84 | 47 | 1.0% |
| Lease | - | 37 | - | 30 | 42 | 22 | 13 | 24 | 17 | 0.4% |
| Capital | 0 | - | 0 | - | - | - | - | - | 0 | 0.0% |
| Corporate | - | - | 15 | 76 | 112 | 134 | - | - | 23 | 0.5% |
| Excluded costs | 29 | - | 0 | - | - | 43 | 3 | 0 | 10 | 0.2% |
| Total | 4,905 | 3,896 | 4,522 | 5,487 | 5,229 | 4,834 | 3,632 | 5,996 | 4,621 | 100.0% |

*This table is based on the Cost C (patient costed) tables, and as such the results do not reconcile completely to those presented earlier due to adjustments made when summarising patient costs to the cost bucket level. The most substantial difference is that the Cost C table does not include any emergency department costs for patients who were subsequently admitted. Costs for WIP patients have been excluded as well as separations with missing DRGs. Values that appear as 0 in the table represent fractional dollar costs that have been rounded. Zero cost items are represented by a ‘-‘. Definitions of the line items can be found in Attachment A of the Australian Patient Costing Standards version 2.0.*

## What is the average cost per admitted acute separation by MDC?

Major Diagnostic Categories (MDC) are formed by dividing all possible principal diagnoses (from International Classification of Diseases (ICD)-10-AM) into 23 mutually exclusive diagnosis areas. The diagnoses in each MDC correspond to a single organ system or aetiology and are grouped according to principal diagnoses. Pre-MDC, unlike the others, can be reached from a number of diagnosis/procedure situations.

The MDC with the highest average cost per separation was pre-MDC ($101,514) and the lowest was MDC 11 (diseases and disorders of the kidney and urinary tract) at $1,207 (Table 32). Correspondingly, the MDC with the highest average length of stay was pre-MDC (25.1 days) and the MDCs with the lowest average length of stay were MDC 2 (Diseases and disorders of the eye) and MDC 11 (Diseases and disorders of the kidney and urinary tract) with an average length of stay of 1.3 days.

Table 32: Average cost per separation by MDC, Round 17

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MDC | MDC Description | Separations | ALOS | Total Cost | Average Cost per separation |
| Pre-MDC | Major procedures where the principal diagnosis may be associated with any MDC | 12,037 | 25.1 | 1,221,925,289 | 101,514 |
| MDC 01 | Diseases and disorders of the nervous system | 240,799 | 4.0 | 1,583,048,766 | 6,574 |
| MDC 02 | Diseases and disorders of the eye | 94,644 | 1.3 | 295,655,227 | 3,124 |
| MDC 03 | Diseases and disorders of the ear, nose, mouth and throat | 166,397 | 1.6 | 608,635,626 | 3,658 |
| MDC 04 | Diseases and disorders of the respiratory system | 260,653 | 4.2 | 1,738,660,478 | 6,670 |
| MDC 05 | Diseases and disorders of the circulatory system | 385,661 | 3.2 | 2,571,609,152 | 6,668 |
| MDC 06 | Diseases and disorders of the digestive system | 458,685 | 2.6 | 2,237,496,429 | 4,878 |
| MDC 07 | Diseases and disorders of the hepatobiliary system and pancreas | 90,922 | 3.9 | 707,042,560 | 7,776 |
| MDC 08 | Diseases and disorders of the musculoskeletal system and connective tissue | 348,485 | 3.7 | 2,776,237,900 | 7,967 |
| MDC 09 | Diseases and disorders of the skin, subcutaneous tissue and breast | 177,824 | 2.8 | 812,480,773 | 4,569 |
| MDC 10 | Endocrine, nutritional and metabolic diseases and disorders | 68,674 | 3.8 | 459,550,076 | 6,692 |
| MDC 11 | Diseases and disorders of the kidney and urinary tract | 1,174,259 | 1.3 | 1,417,190,350 | 1,207 |
| MDC 12 | Diseases and disorders of the male reproductive system | 40,111 | 2.0 | 187,924,252 | 4,685 |
| MDC 13 | Diseases and disorders of the female reproductive system | 105,424 | 1.7 | 476,981,610 | 4,524 |
| MDC 14 | Pregnancy, childbirth and the puerperium | 338,630 | 2.5 | 1,707,563,671 | 5,043 |
| MDC 15 | Newborns and other neonates | 62,093 | 7.6 | 792,631,450 | 12,765 |
| MDC 16 | Diseases and disorders of the blood and blood forming organs and immunological disorders | 91,955 | 2.1 | 270,153,363 | 2,938 |
| MDC 17 | Neoplastic disorders (haematological and solid neoplasms) | 174,586 | 1.8 | 530,625,561 | 3,039 |
| MDC 18 | Infectious and parasitic diseases | 58,273 | 5.2 | 482,989,617 | 8,288 |
| MDC 19 | Mental diseases and disorders | 113,166 | 9.1 | 1,220,697,125 | 10,787 |
| MDC 20 | Alcohol/drug use and alcohol/drug induced organic mental disorders | 30,549 | 3.8 | 149,147,114 | 4,882 |
| MDC 21 | Injuries, poisoning and toxic effects of drugs | 138,085 | 2.8 | 688,645,077 | 4,987 |
| MDC 22 | Burns | 7,282 | 4.6 | 82,151,259 | 11,281 |
| MDC 23 | Factors influencing health status and other contacts with health services | 109,023 | 1.8 | 247,068,316 | 2,266 |
| Unrelated OR DRGs |  | 4,459 | 9.7 | 87,579,428 | 19,641 |
| Error DRGs |  | 662 | 3.0 | 3,989,322 | 6,026 |
| Total |  | 4,753,338 | 2.8 | 23,357,679,789 | 4,914 |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, by major diagnostic categories (MDC) for Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation. Where Round 16 results are reported in the discussion, this includes cost modelled sites.*

## Top Diagnosis Related Groups (DRGs)

Australian Refined Diagnosis Related Groups (AR-DRGs) is an Australian admitted patient classification system which provides a clinically meaningful way of relating the number and type of patients treated in a hospital (that is, its casemix) to the resources required by the hospital. Each AR-DRG represents a class of patients with similar clinical conditions requiring similar hospital services. The classification categorises admitted acute patient episodes of care into groups with similar conditions and similar usage of hospital resources, using information in the hospital morbidity record such as the diagnoses, procedures and demographic characteristics of the patient.[[18]](#footnote-19)

### What are the top 20 DRGs ranked by highest average cost per separation?

In total, the top 20 highest cost DRGs accounted for $1.502 billion or 6.4% of the total reported admitted acute patient cost, but only 0.3% of total separations.

The DRG with the highest average cost per separation in both Round 16 and Round 17 was DRG A10Z (insertion of ventricular assisted devices (VAD)) with an average cost per separation of $353,143 in Round 17, up 17.9% from $299,650 in Round 16 (Table 33 . This 17.9% increase was also the largest increase in the average cost per separation for a DRG between Round 16 and Round 17.

In Round 17, seven of the top 20 highest cost DRGs related to neonates (ranked 3, 7, 10, 11, 14, 19 and 20). Four of these showed an increase in the average cost per separation from Round 16 to Round 17 including a substantial increase of 12.0% for P02Z (Cardiothoracic/Vascular Procedures for Neonates). The remaining three of these seven DRGs (P61Z, P06A, P05Z) showed a slight decrease in average cost per separation.

Figure 5 shows the top 100 DRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. This figure shows the steep fall in average cost outside of the highest cost DRGs. In comparison, the proportions of separations contributed to the total increases at a more linear rate.

Figure 5: Top 100 DRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 5 shows the top 100 DRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. This figure shows the steep fall in average cost outside of the highest cost DRGs. In comparison, the proportions of separations contributed to the total increases at a more linear rate.

The chart above shows the average cost for each DRG on the left hand side and the cumulative contribution of each DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 33: Top 20 DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
|  |  | Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A10Z | INSERTION OF VAD | 48 | 38 | 51.3 | 49.6 | 13,419,445 | 299,650 | 353,143 | 53,493 | 17.9% |
| 2 | 2 | A06A | TRACHEOSTOMY W VENT>95 +CCC | 1,824 | 1,783 | 44.8 | 45.6 | 378,067,680 | 213,478 | 212,040 | (1,438) | -0.7% |
| 3 | 3 | P61Z | NEONATE, ADMISSION WT <750 G | 290 | 231 | 75.4 | 72.2 | 45,956,233 | 202,793 | 198,945 | (3,849) | -1.9% |
| 4 | 4 | A05Z | HEART TRANSPLANT | 58 | 72 | 40.2 | 40.1 | 13,993,283 | 187,536 | 194,351 | 6,816 | 3.6% |
| 5 | 5 | Y01Z | VENT BURN&SEV FULL THICK BURN | 142 | 116 | 33.2 | 34.6 | 19,990,876 | 150,676 | 172,335 | 21,659 | 14.4% |
| 6 | 7 | A40Z | ECMO | 196 | 193 | 24.7 | 28.3 | 32,160,792 | 142,068 | 166,636 | 24,569 | 17.3% |
| 7 | 6 | P62Z | NEONATE, ADMISSION WT 750-999G | 495 | 481 | 60.2 | 61.6 | 71,890,617 | 144,804 | 149,461 | 4,656 | 3.2% |
| 8 | 8 | A03Z | LUNG OR HEART/LUNG TRANSPLANT | 136 | 153 | 28.8 | 30.5 | 20,734,503 | 132,260 | 135,520 | 3,259 | 2.5% |
| 9 | 9 | A01Z | LIVER TRANSPLANT | 180 | 237 | 26.5 | 26.6 | 30,690,068 | 123,779 | 129,494 | 5,715 | 4.6% |
| 10 | 10 | P02Z | NEO,CARDIOTHORACIC/VASCULAR PR | 156 | 158 | 26.2 | 28.3 | 19,992,931 | 112,987 | 126,538 | 13,551 | 12.0% |
| 11 | 11 | P03Z | NEO,ADMWT 1000-1499G+SIG OR PR | 776 | 746 | 47.0 | 48.4 | 71,958,834 | 94,270 | 96,460 | 2,190 | 2.3% |
| 12 | 12 | A06B | TRCH&VNT-CCC OR TRCH/VNT+CCC | 6,246 | 6,454 | 23.6 | 23.6 | 595,012,276 | 90,849 | 92,193 | 1,343 | 1.5% |
| 13 | 13 | A07Z | ALLOG BONE MARROW TRANSPLANT | 509 | 542 | 29.5 | 30.0 | 45,409,218 | 87,338 | 83,781 | (3,557) | -4.1% |
| 14 | 15 | P06A | NEO,ADMWT >2499G+SIG OR PR+MMP | 529 | 561 | 25.4 | 24.5 | 36,703,649 | 65,877 | 65,425 | (451) | -0.7% |
| 15 | 16 | F03A | CRDC VALV PR+PMP+INV INVES+CCC | 415 | 445 | 19.6 | 19.4 | 27,683,911 | 64,039 | 62,211 | (1,828) | -2.9% |
| 16 | 14 | A11A | INS IMPLNT SP INFUS DEV+CCC | 18 | 9 | 29.3 | 12.3 | 537,344 | 74,804 | 59,705 | (15,099) | -20.2% |
| 17 | 17 | W01Z | VENTILN/CRANIA MULT SIG TRAUMA | 475 | 499 | 19.2 | 18.3 | 29,587,326 | 59,832 | 59,293 | (539) | -0.9% |
| 18 | 23 | I01A | BL/MLT MJ JT PR LWR EXT+RV/CCC | 177 | 191 | 22.0 | 24.0 | 11,242,255 | 53,430 | 58,860 | 5,430 | 10.2% |
| 19 | 19 | P04Z | NEO,ADMWT 1500-1999G+SIG OR PR | 351 | 369 | 31.3 | 32.3 | 21,296,083 | 55,069 | 57,713 | 2,644 | 4.8% |
| 20 | 18 | P05Z | NEO,ADMWT 2000-2499G+SIG OR PR | 252 | 295 | 25.5 | 26.1 | 16,566,147 | 57,497 | 56,156 | (1,340) | -2.3% |
| Remaining DRGs | | |  | 4,651,305 | 4,739,765 | 2.78 | 2.71 | 21,854,786,319 | 4,565 | 4,611 | 46 | 1.0% |
| Total DRGs | | |  | 4,664,578 | 4,753,338 | 2.86 | 2.79 | 23,357,679,789 | 4,868 | 4,914 | 46 | 0.9% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 DRGs ranked by highest average cost per separations, for Round 17. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### What are the top 20 DRGs ranked by the highest number of separations?

Taken together, the top 20 highest volume DRGs accounted for $3.267 billion, which represents 14.0% of the total reported admitted acute patient cost and 41.5% of total separations.

The DRG with the highest volume in both Round 16 and Round 17 was L61Z (haemodialysis) with 982,822 separations (20.7% of reported separations) (Table 34). Comparing across the rounds, there were no DRGs from the Round 16 top 20 that are not also in the Round 17 top 20, although many from 11th to 20th place have shifted positions.

Figure 6 shows the top 100 DRGs ranked by highest number of separations, with average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs, shown in green, together represent 41.5% of total separations. The highest DRG by volume (L61Z – haemodialysis) alone represents over 20% of total separations.

Figure 6: Top 100 DRGs showing average cost per separation (LHS) and ordered by cumulative % contribution to total separations (RHS)

Figure 6 shows the top 100 DRGs ranked by highest number of separations, with average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs, shown in green, together represent 41% of total separations. The highest DRG by volume (L61Z – haemodialysis) alone represents over 20% of total separations.

The chart above shows the average cost for each DRG on the left hand side and the cumulative contribution of each DRG to total separations on the right hand side for DRGs. The Top 20 have been ranked by separations and are highlighted in green.

Table 34: Top 20 DRGs ranked by number of separations, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
|  |  | Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | L61Z | HAEMODIALYSIS | 976,955 | 982,822 | 1.0 | 1.0 | 533,839,428 | 571 | 543 | (28) | -4.9% |
| 2 | 2 | R63Z | CHEMOTHERAPY | 130,783 | 127,907 | 1.0 | 1.0 | 189,511,628 | 1,522 | 1,482 | (40) | -2.6% |
| 3 | 3 | O60B | VAGINAL DELIVERY -CSCC | 96,082 | 100,551 | 2.5 | 2.4 | 513,684,380 | 5,083 | 5,109 | 26 | 0.5% |
| 4 | 4 | F74Z | CHEST PAIN | 83,984 | 90,653 | 1.3 | 1.3 | 176,654,071 | 2,064 | 1,949 | (115) | -5.6% |
| 5 | 5 | C16Z | LENS PROCEDURES | 59,731 | 57,379 | 1.0 | 1.0 | 153,811,098 | 2,646 | 2,681 | 34 | 1.3% |
| 6 | 6 | G70B | OTHER DIGESTIVE SYS DIAG -CSCC | 53,089 | 56,144 | 2.0 | 1.9 | 148,916,335 | 2,674 | 2,652 | (22) | -0.8% |
| 7 | 7 | G48C | COLONSCOPY, SD | 53,082 | 48,018 | 1.0 | 1.0 | 76,071,724 | 1,520 | 1,584 | 64 | 4.2% |
| 8 | 8 | Q61B | RED BLOOD CELL DISDERS - CSCC | 48,724 | 47,869 | 1.3 | 1.2 | 72,473,015 | 1,614 | 1,514 | (100) | -6.2% |
| 9 | 12 | G66Z | ABDMNL PAIN/MESENTRC ADENTS | 41,341 | 46,854 | 1.7 | 1.6 | 111,082,856 | 2,451 | 2,371 | (80) | -3.3% |
| 10 | 10 | O66B | ANTENATAL&OTH OBSTETRIC ADM,SD | 41,816 | 43,429 | 1.0 | 1.0 | 24,302,770 | 601 | 560 | (41) | -6.8% |
| 11 | 9 | O01C | CAESAREAN DELIVERY -CSCC | 42,662 | 43,284 | 3.8 | 3.6 | 420,855,126 | 9,969 | 9,723 | (246) | -2.5% |
| 12 | 13 | J64B | CELLULITIS -CSCC | 39,310 | 41,545 | 3.3 | 3.1 | 163,952,066 | 4,067 | 3,946 | (121) | -3.0% |
| 13 | 16 | G67B | OESPHS, GASTR -CSCC | 36,442 | 39,666 | 1.8 | 1.7 | 95,945,731 | 2,512 | 2,419 | (93) | -3.7% |
| 14 | 11 | Z64B | OTH FCTR INFL HEALTH STATUS,SD | 41,687 | 39,009 | 1.0 | 1.0 | 44,758,488 | 1,113 | 1,147 | 34 | 3.1% |
| 15 | 17 | X60B | INJURIES - CSCC | 35,673 | 38,624 | 1.7 | 1.5 | 86,076,828 | 2,259 | 2,229 | (30) | -1.3% |
| 16 | 14 | Z40Z | ENDO+DX OTH CNT HLTH SRV SD | 36,900 | 35,381 | 1.0 | 1.0 | 42,995,204 | 1,209 | 1,215 | 6 | 0.5% |
| 17 | 15 | J11Z | OTHER SKIN, SUBC TIS & BRST PR | 36,614 | 33,883 | 1.2 | 1.2 | 86,180,287 | 2,552 | 2,543 | (9) | -0.3% |
| 18 | 19 | E65B | CHRNIC OBSTRCT AIRWAY DIS -CCC | 34,933 | 33,041 | 4.5 | 4.1 | 183,963,007 | 5,797 | 5,568 | (229) | -4.0% |
| 19 | 18 | G47C | OTH GASTROSCOPY, SD | 35,538 | 33,027 | 1.0 | 1.0 | 46,598,738 | 1,325 | 1,411 | 86 | 6.5% |
| 20 | 20 | F76B | ARRHY, CARD & COND DISDR -CSCC | 32,670 | 32,683 | 2.1 | 2.0 | 95,259,964 | 2,978 | 2,915 | (63) | -2.1% |
| Remaining DRGs | | |  | 2,706,562 | 2,781,569 | 3.9 | 3.8 | 20,090,747,046 | 7,173 | 7,223 | 50 | 0.7% |
| Total DRGs | | |  | 4,664,578 | 4,753,338 | 2.9 | 2.8 | 23,357,679,789 | 4,868 | 4,914 | 46 | 0.9% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 DRGs ranked by highest number of separations, for Round 17. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### What are the top 20 adjacent DRGs with the highest average cost per separation?

‘Adjacent DRGs’ (ADRGs) are a grouping of one or more DRGs defined by the same diagnosis or procedure code list. Adjacent DRGs (DRGs) re-aggregate the DRGs that have been split on the basis of Patient Care Complexity Level (PCCL), malignancy, same day status, mental health status and mode of separation (that is, the last split in the DRG hierarchy). The ADRG number is the first three characters of the DRG number. Taken together, the top 20 highest cost adjacent DRGs accounted for $1.664 billion, which represents 7.1% of the total reported admitted acute patient cost and 0.4% of total separations.

Insertion of VAD (A10) was the adjacent DRG with the highest average cost per separation (Table 35). This adjacent DRG is the same as the DRG itself (A10Z) as there is no split on the basis of any of the factors listed above. This was also the adjacent DRG that had increased the most in average cost between Round 16 and Round 17 (by 17.9% or an average of $53,493 per separation).

1. Figure 7 shows the top 100 ADRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs are shown in green. Similar to the profile of DRGs, very high cost ADRGs represent a small proportion of overall separations.

Figure 7: Top 100 ADRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 7 shows the top 100 ADRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs are shown in green. Similar to the profile of DRGs, very high cost ADRGs represent a small proportion of overall separations.

The chart above shows the average cost for each adjacent DRG on the left hand side and the cumulative contribution of each adjacent DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 35: Top 20 adjacent DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | Adjacent DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
|  | Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A10 | Insertion of Ventricular Assist Devises | 48 | 38 | 51.3 | 49.6 | 13,419,445 | 299,650 | 353,143 | 53,493 | 17.9% |
| 2 | 2 | P61 | Neonate, AdmWt <750 g | 290 | 231 | 75.4 | 72.2 | 45,956,233 | 202,793 | 198,945 | (3,849) | -1.9% |
| 3 | 3 | A05 | Heart Transplant | 58 | 72 | 40.2 | 40.1 | 13,993,283 | 187,536 | 194,351 | 6,816 | 3.6% |
| 4 | 4 | Y01 | Ventilation for Burns and Severe Full Thickness Burns | 142 | 116 | 33.2 | 34.6 | 19,990,876 | 150,676 | 172,335 | 21,659 | 14.4% |
| 5 | 6 | A40 | ECMO | 196 | 193 | 24.7 | 28.3 | 32,160,792 | 142,068 | 166,636 | 24,569 | 17.3% |
| 6 | 5 | P62 | Neonate, AdmWt 750-999 g | 495 | 481 | 60.2 | 61.6 | 71,890,617 | 144,804 | 149,461 | 4,656 | 3.2% |
| 7 | 7 | A03 | Lung or Heart/Lung Transplant | 136 | 153 | 28.8 | 30.5 | 20,734,503 | 132,260 | 135,520 | 3,259 | 2.5% |
| 8 | 8 | A01 | Liver Transplant | 180 | 237 | 26.5 | 26.6 | 30,690,068 | 123,779 | 129,494 | 5,715 | 4.6% |
| 9 | 10 | P02 | Cardiothoracic/Vascular Procedures for Neonates | 156 | 158 | 26.2 | 28.3 | 19,992,931 | 112,987 | 126,538 | 13,551 | 12.0% |
| 10 | 9 | A06 | Tracheostomy and/or Ventilation | 8,574 | 8,676 | 27.5 | 27.6 | 992,271,721 | 114,249 | 114,370 | 121 | 0.1% |
| 11 | 11 | P03 | Neonate, AdmWt 1000-1499 g W Significant OR Procedure | 776 | 746 | 47.0 | 48.4 | 71,958,834 | 94,270 | 96,460 | 2,190 | 2.3% |
| 12 | 12 | A07 | Allogeneic Bone Marrow Transplant | 509 | 542 | 29.5 | 30.0 | 45,409,218 | 87,338 | 83,781 | (3,557) | -4.1% |
| 13 | 13 | W01 | Ventilation or Canial Procedures for Multiple Significant Trauma | 475 | 499 | 19.2 | 18.3 | 29,587,326 | 59,832 | 59,293 | (539) | -0.9% |
| 14 | 16 | P04 | Neonate, AdmWt 1500-1999 g W Significant OR Procedure | 351 | 369 | 31.3 | 32.3 | 21,296,083 | 55,069 | 57,713 | 2,644 | 4.8% |
| 15 | 14 | F03 | Cardiac Valve Procedures W CPB Pump W Invasive Cardiac Investigation | 560 | 580 | 17.3 | 16.9 | 33,149,765 | 57,868 | 57,155 | (713) | -1.2% |
| 16 | 15 | P05 | Neonate, AdmWt 2000-2499 g W Significant OR Procedure | 252 | 295 | 25.5 | 26.1 | 16,566,147 | 57,497 | 56,156 | (1,340) | -2.3% |
| 17 | 18 | P06 | Neonate, AdmWt >=2500g W Significant OR Procedures | 967 | 977 | 18.8 | 18.5 | 47,181,951 | 47,711 | 48,293 | 582 | 1.2% |
| 18 | 19 | F05 | Coronary Bypass W Invasive Cardiac Investigation | 1,583 | 1,521 | 16.2 | 15.7 | 71,945,482 | 47,153 | 47,301 | 149 | 0.3% |
| 19 | 17 | I06 | Spinal Fusion W Deformity | 424 | 403 | 8.5 | 7.9 | 18,759,328 | 50,012 | 46,549 | (3,463) | -6.9% |
| 20 | 21 | F07 | Other Cardiothoracic/Vascular Procedures W CPB Pump | 943 | 1,044 | 10.0 | 10.1 | 46,813,027 | 42,166 | 44,840 | 2,674 | 6.3% |
| Remaining DRGs | | |  | 4,647,463 | 4,736,007 | 2.8 | 2.7 | 21,693,912,160 | 4,534 | 4,581 | 47 | 1.0% |
| Total DRGs | | |  | 4,664,578 | 4,753,338 | 2.9 | 2.8 | 23,357,679,789 | 4,868 | 4,914 | 46 | 0.9% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 adjacent DRGs ranked by highest average cost per separations, for Round 17. An adjacent DRG is a re-aggregation of DRGs to the last split in the DRG hierarchy and is represented by the first three characters of the DRG code. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

## Top Medical DRGs

The AR-DRG classification is categorised into ‘medical’, ‘surgical’ and ‘other’ partitions based on clinical factors. The middle two characters of the DRG identify the partition, where 01 – 39 are surgical DRGs; 40 – 59 are other non-surgical procedural DRGs (for example, endoscopy); and 60 – 99 are medical DRGs. Table 36 shows the total and relative proportion of separations and costs in each of these categories.

Table 36: Total and relative proportion of separations and costs for the medical, surgical and ‘other’ DRG categories, Round 17

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Separations | | Cost | |
| DRG category | Number | % of total | Total cost | % of total |
| Medical | 3,493,182 | 73.5% | 12,148,342,432 | 52.0% |
| Surgical | 954,877 | 20.1% | 9,940,227,510 | 42.6% |
| Other | 305,279 | 6.4% | 1,269,109,847 | 5.4% |
| Total | 4,753,338 | 100.0% | 23,357,679,789 | 100.0% |

### What are the top 20 medical DRGs ranked by highest average cost per separation?

In total, the medical DRGs accounted for $12.148 billion which represents 52.0% of the total reported admitted acute patient cost and 73.5% of total separations (Table 36). Taken together, the top 20 highest cost medical DRGs accounted for $0.925 billion which represents 7.6% of the total reported admitted acute patient cost for medical DRGs and 0.9% of total medical DRG separations.

The medical DRG with the highest average cost per separation in both Round 16 and Round 17 was P61Z (neonate admission with a weight less than 750 grams) at $198,945, which had a decrease of 1.9% from the Round 16 average cost of $202,793 (Table 37).

Eight of the top 20 medical DRGs related to neonate admissions (ranked 1, 2, 5, 6, 10, 13, 17 and 18) with four of these showing an increase in the average cost per separation and four (P61Z, P63Z, P65A, P65C) showing a decrease between Round 16 and Round 17. The largest proportional increase in the average cost per separation was for DRG E60A (cystic fibrosis with catastrophic or severe complication or comorbidity) which moved from rank 22 in Round 16 to rank 19 in Round 17. One of the top 20 DRGs also had a substantial decrease between Round 16 and Round 17 - B60A (acute paraplegia/quadriplegia with or without operating room procedures with catastrophic complication or comorbidity), moving from $53,857 to $40,797 (24.2% decrease) although it maintained a similar rank in the top 20.

Figure 8 shows the top 100 medical DRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. This figure shows that there are two Medical DRGs (P61Z and P62Z) with a very high average cost. The top 100 medical DRGs represent approximately 7% of total separations with a medical DRG.

Figure 8: Top 100 Medical DRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 8 shows the top 100 medical DRGs ranked by highest average cost (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. This figure shows that there are two Medical DRGs (P61Z and P62Z) with a very high average cost. The top 100 medical DRGs represent approximately 7% of total separations with a medical DRG. 

The chart above shows the average cost for each medical DRG on the left hand side and the cumulative contribution of each medical DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 37: Top 20 medical DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 17 Rank | Round 16 Rank | DRG | Description | Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | P61Z | NEONATE, ADMISSION WT <750 G | 290 | 231 | 75.4 | 72.2 | 45,956,233 | 202,793 | 198,945 | (3,849) | -1.9% |
| 2 | 2 | P62Z | NEONATE, ADMISSION WT 750-999G | 495 | 481 | 60.2 | 61.6 | 71,890,617 | 144,804 | 149,461 | 4,656 | 3.2% |
| 3 | 4 | R60A | ACUTE LEUKAEMIA + CCC | 1,347 | 1,542 | 22.8 | 21.8 | 65,136,282 | 44,823 | 42,241 | (2,581) | -5.8% |
| 4 | 3 | B60A | ACUTE PARA/QUAD+/-OR PR +CCC | 84 | 81 | 29.0 | 19.3 | 3,304,542 | 53,857 | 40,797 | (13,060) | -24.2% |
| 5 | 5 | P63Z | NEO,ADMWT 1000-1249G-SIG OR PR | 378 | 309 | 26.1 | 25.7 | 11,954,146 | 38,901 | 38,687 | (214) | -0.6% |
| 6 | 7 | P64Z | NEO,ADMWT 1250-1499G-SIG OR PR | 772 | 771 | 26.0 | 26.2 | 28,317,293 | 35,898 | 36,728 | 830 | 2.3% |
| 7 | 6 | S65A | HIV-RELATED DISEASES +CCC | 247 | 254 | 19.3 | 17.8 | 9,089,026 | 36,676 | 35,784 | (892) | -2.4% |
| 8 | 11 | B61A | SPINAL CORD COND+/-OR PR +CSCC | 514 | 534 | 14.9 | 14.5 | 17,396,850 | 30,370 | 32,578 | 2,209 | 7.3% |
| 9 | 9 | B82A | CHR UNSP PARA/QUAD+/-OR PR+CCC | 1,057 | 1,201 | 19.9 | 19.0 | 38,663,115 | 32,402 | 32,192 | (209) | -0.6% |
| 10 | 8 | P65A | NEO,ADMWT 1500-1999G-SG OR+MMP | 349 | 339 | 24.2 | 22.8 | 10,850,086 | 33,433 | 32,006 | (1,427) | -4.3% |
| 11 | 10 | F61A | INFECTIVE ENDOCARDITIS +CCC | 375 | 408 | 22.4 | 20.9 | 12,377,531 | 32,128 | 30,337 | (1,791) | -5.6% |
| 12 | 13 | U63A | MJR AFFECT DSRD A>69/+CSCC | 2,381 | 2,573 | 25.5 | 24.4 | 69,930,022 | 27,175 | 27,178 | 3 | 0.0% |
| 13 | 14 | P65B | NEO,ADMWT 1500-1999G-SG OR+MJP | 1,001 | 979 | 20.1 | 21.1 | 26,266,612 | 26,548 | 26,830 | 282 | 1.1% |
| 14 | 12 | R61A | LYMPHMA &N-ACUTE LEUKAEMIA+CCC | 1,671 | 1,827 | 16.0 | 15.3 | 46,803,757 | 27,317 | 25,618 | (1,699) | -6.2% |
| 15 | 15 | U66Z | EATING & OBSESSV-COMPULSV DSRD | 1,967 | 2,223 | 17.8 | 17.6 | 55,421,055 | 24,244 | 24,931 | 687 | 2.8% |
| 16 | 17 | U61A | SCHIZOPHRENIA DISORDERS+MHLS | 12,437 | 13,004 | 22.3 | 22.1 | 311,954,613 | 22,492 | 23,989 | 1,497 | 6.7% |
| 17 | 16 | P66A | NEO,ADMWT 2000-2499G-SG OR+MMP | 391 | 420 | 16.2 | 16.7 | 9,949,966 | 22,658 | 23,690 | 1,033 | 4.6% |
| 18 | 18 | P65C | NEO,ADMWT 1500-1999G-SG OR+OTP | 1,240 | 1,287 | 18.6 | 18.2 | 28,246,456 | 22,410 | 21,948 | (463) | -2.1% |
| 19 | 22 | E60A | CYSTIC FIBROSIS +CSCC | 1,661 | 1,807 | 11.9 | 12.0 | 39,092,429 | 19,062 | 21,634 | 2,572 | 13.5% |
| 20 | 19 | T64A | OTH INFECTOUS&PARSTIC DIS +CCC | 776 | 1,061 | 14.0 | 13.5 | 22,610,818 | 22,168 | 21,311 | (857) | -3.9% |
| Remaining medical DRGs | | |  | 3,365,337 | 3,461,850 | 2.5 | 2.4 | 11,223,130,980 | 3,239 | 3,242 | 3 | 0.1% |
| Total medical DRGs | | |  | 3,394,770 | 3,493,182 | 2.7 | 2.6 | 12,148,342,432 | 3,467 | 3,478 | 10 | 0.3% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 medical DRGs ranked by highest average cost per separations, for Round 17. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### Which cost buckets are utilised most for admitted acute separations with medical DRGs?

All of the top 20 medical DRGs reported the highest proportion of average cost in either critical care or ward nursing (Table 38 and Figure 9). All of the top 20 DRGs reported greater than 19% of average cost in their largest cost bucket, and some reported almost 70% of costs in a single cost bucket. The top two DRGs, P61Z and P62Z (neonate admission with a weight less than 750 grams and neonate admission with a weight between 750 and 999 grams) both reported 69.1% of costs in critical care. The second most utilised cost bucket for these DRGs was the oncost bucket at 8.2% of total average cost.

Figure 9: Top 20 Medical DRGs by average cost - Bubble size represents average cost

1. This figure reports the average cost per day (vertical axis) and average length of stay (horizontal axis), for the top 20 medical DRGs ranked by highest average cost per separations, for Round 17. The size of the bubble represents the average cost. The colour of the bubble represents the largest cost bucket for that DRG. If no cost bucket represents greater than 30% of total, then the bubble is grey. 

Table 38: Top 20 medical DRGs by highest average cost per separation by cost bucket. Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Description | Average cost | ALOS | Average cost per day | Ward Medical | Ward Nursing | Non-Clinical | Path | Imag | Allied Health | Phar | Critical | OR | ED | Ward Supp | SPS | Pros | On Costs | Hotel | Deprec |
| P61Z | NEONATE, ADMISSION WT <750 G | 198,945 | 72.2 | 2,755 | 11,173 | 5,645 | 1,943 | 4,187 | 3,070 | 1,813 | 2,859 | 137,518 | 351 | 83 | 3,285 | - | 36 | 16,252 | 4,740 | 5,991 |
| P62Z | NEONATE, ADMISSION WT 750-999G | 149,461 | 61.6 | 2,425 | 8,438 | 3,667 | 1,729 | 2,765 | 2,737 | 1,327 | 2,073 | 103,307 | 247 | 87 | 2,284 | 0 | 24 | 12,305 | 3,799 | 4,671 |
| R60A | ACUTE LEUKAEMIA + CCC | 42,241 | 21.8 | 1,941 | 4,186 | 10,788 | 2,475 | 3,119 | 1,122 | 1,333 | 9,170 | 1,281 | 527 | 540 | 2,803 | 94 | 55 | 2,558 | 1,222 | 967 |
| B60A | ACUTE PARA/QUAD+/-OR PR +CCC | 40,797 | 19.3 | 2,117 | 4,007 | 11,650 | 2,609 | 931 | 1,899 | 2,985 | 1,245 | 2,942 | 2,519 | 740 | 2,684 | 99 | 1,350 | 2,948 | 1,127 | 1,061 |
| P63Z | NEO,ADMWT 1000-1249G-SIG OR PR | 38,687 | 25.7 | 1,504 | 4,155 | 4,583 | 1,195 | 575 | 502 | 404 | 600 | 19,878 | 24 | 101 | 1,588 | 0 | 6 | 3,140 | 787 | 1,148 |
| P64Z | NEO,ADMWT 1250-1499G-SIG OR PR | 36,728 | 26.2 | 1,404 | 5,431 | 6,284 | 1,376 | 481 | 415 | 424 | 534 | 15,034 | 17 | 20 | 1,901 | 0 | 3 | 3,070 | 786 | 952 |
| S65A | HIV-RELATED DISEASES +CCC | 35,784 | 17.8 | 2,014 | 5,517 | 6,925 | 2,336 | 2,890 | 947 | 1,631 | 5,048 | 1,572 | 459 | 1,012 | 2,598 | 90 | 103 | 2,567 | 1,293 | 796 |
| B61A | SPINAL CORD COND+/-OR PR +CSCC | 32,578 | 14.5 | 2,239 | 3,078 | 7,418 | 1,872 | 703 | 1,026 | 2,415 | 471 | 2,621 | 3,319 | 795 | 2,403 | 30 | 2,126 | 2,186 | 1,109 | 1,007 |
| B82A | CHR UNSP PARA/QUAD+/-OR PR+CCC | 32,192 | 19.0 | 1,692 | 3,796 | 9,699 | 2,245 | 856 | 709 | 1,772 | 1,106 | 2,266 | 1,798 | 869 | 2,539 | 108 | 470 | 2,114 | 1,036 | 810 |
| P65A | NEO,ADMWT 1500-1999G-SG OR+MMP | 32,006 | 22.8 | 1,405 | 4,543 | 4,390 | 1,132 | 701 | 471 | 464 | 510 | 14,172 | 45 | 16 | 1,452 | 0 | 4 | 2,764 | 578 | 763 |
| F61A | INFECTIVE ENDOCARDITIS +CCC | 30,337 | 20.9 | 1,452 | 4,932 | 7,490 | 2,036 | 1,181 | 1,212 | 1,112 | 1,793 | 3,076 | 307 | 915 | 2,294 | 121 | 75 | 2,067 | 994 | 731 |
| U63A | MJR AFFECT DSRD A>69/+CSCC | 27,178 | 24.4 | 1,114 | 4,328 | 9,547 | 2,417 | 321 | 227 | 2,035 | 559 | 410 | 695 | 425 | 2,202 | 77 | 23 | 2,120 | 1,104 | 686 |
| P65B | NEO,ADMWT 1500-1999G-SG OR+MJP | 26,830 | 21.1 | 1,271 | 4,342 | 5,545 | 1,176 | 407 | 294 | 336 | 332 | 9,431 | 14 | 14 | 1,547 | 0 | 2 | 2,152 | 575 | 663 |
| R61A | LYMPHMA &N-ACUTE LEUKAEMIA+CCC | 25,618 | 15.3 | 1,679 | 2,680 | 6,509 | 1,672 | 1,729 | 949 | 1,018 | 4,333 | 961 | 175 | 620 | 1,805 | 68 | 25 | 1,675 | 794 | 604 |
| U66Z | EATING & OBSESSV-COMPULSV DSRD | 24,931 | 17.6 | 1,413 | 4,395 | 9,045 | 2,167 | 384 | 85 | 2,197 | 398 | 255 | 39 | 423 | 1,970 | 5 | 19 | 1,979 | 793 | 778 |
| U61A | SCHIZOPHRENIA DISORDERS+MHLS | 23,989 | 22.1 | 1,086 | 4,645 | 8,354 | 2,331 | 326 | 64 | 1,237 | 684 | 464 | 104 | 414 | 2,067 | 25 | 3 | 1,776 | 826 | 668 |
| P66A | NEO,ADMWT 2000-2499G-SG OR+MMP | 23,690 | 16.7 | 1,415 | 4,025 | 4,159 | 1,038 | 604 | 376 | 581 | 308 | 8,047 | 42 | 28 | 1,304 | 0 | 2 | 2,206 | 430 | 539 |
| P65C | NEO,ADMWT 1500-1999G-SG OR+OTP | 21,948 | 18.2 | 1,208 | 3,919 | 5,629 | 1,230 | 289 | 117 | 251 | 242 | 5,704 | 16 | 11 | 1,675 | 0 | 1 | 1,780 | 500 | 583 |
| E60A | CYSTIC FIBROSIS +CSCC | 21,634 | 12.0 | 1,807 | 3,490 | 4,874 | 1,320 | 438 | 389 | 2,094 | 3,226 | 74 | 236 | 251 | 1,771 | 893 | 22 | 1,514 | 624 | 417 |
| T64A | OTH INFECTOUS&PARSTIC DIS +CCC | 21,311 | 13.5 | 1,580 | 2,815 | 5,207 | 1,408 | 898 | 734 | 762 | 2,679 | 1,377 | 203 | 999 | 1,701 | 47 | 18 | 1,426 | 589 | 448 |
| Remaining medical DRGs | | 3,242 | 2.4 | 1,345 | 456 | 833 | 246 | 87.7 | 89.8 | 122 | 163 | 111 | 70 | 370 | 286 | 13 | 6 | 208 | 98 | 83 |
| Total medical DRGs | | 3,478 | 2.6 | 1,348 | 491 | 895 | 262 | 93 | 93 | 133 | 175 | 151 | 72 | 370 | 302 | 13 | 7 | 226 | 106 | 90 |

*This table reports the average cost per separation in total and by cost bucket, for the top 20 medical DRGs ranked by highest average cost per separations, for Round 17. It also reports the average length of stay (ALOS) and average cost per separation per day. Where Round 16 results are reported in the discussion, these include cost-modelled sites. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### What are the top 20 adjacent medical DRGs with the highest average cost per separation?

‘Adjacent DRGs’ (ADRGs) are a grouping of one or more DRGs defined by the same diagnosis or procedure code list. Adjacent DRGs (DRGs) re-aggregate the DRGs that have been split on the basis of Patient Care Complexity Level (PCCL), malignancy, same day status, mental health status and mode of separation (that is, the last split in the DRG hierarchy). The ADRG number is the first three characters of the DRG number. Taken together the top 20 highest cost adjacent medical DRGs accounted for $1.514 billion which represents 12.5% of the total reported admitted acute patient cost for medical DRGs and 2.2% of total separations that have been assigned to a medical DRG.

From the top 20 medical DRGs, the neonate admissions that have no splits (P61 - P64) remain in the top 20 when looking at adjacent medical DRGs, as does P65 (which has four splits A-D) whereas P66 (neonates weighing 2000 to 2499 grams) disappears out of the top 20 when looking at adjacent medical DRGs (Table 39). The range in the average cost per separation was from $198,945 (rank 1) to $13,132 (rank 20) which is a difference of $185,813.

1. Figure 10 shows the top 100 medical ADRGs ranked by highest average cost by ADRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs are shown in green. This figure shows a very steep fall in average costs for the top 20. The top 100 medical ADRGs represent approximately 30% of total separations with a medical ADRG.

Figure 10: Top 100 Medical ADRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 10 shows the top 100 medical ADRGs ranked by highest average cost by ADRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs are shown in green. This figure shows a very steep fall in average costs for the top 20. The top 100 medical ADRGs represent approximately 30% of total separations with a medical ADRG.

The chart above shows the average cost for each medical adjacent DRG on the left hand side and the cumulative contribution of each medical adjacent DRG to total separations on the right hand side. The Top 20 are highlighted in green

Table 39: Top 20 adjacent medical DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | Adjacent DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | P61 | Neonate, AdmWt <750 g | 290 | 231 | 75.4 | 72.2 | 45,956,233 | 202,793 | 198,945 | (3,849) | -1.9% |
| 2 | 2 | P62 | Neonate, AdmWt 750-999 g | 495 | 481 | 60.2 | 61.6 | 71,890,617 | 144,804 | 149,461 | 4,656 | 3.2% |
| 3 | 3 | P63 | Neonate, AdmWt 1000-1249 g W/O Significant OR Procedure | 378 | 309 | 26.1 | 25.7 | 11,954,146 | 38,901 | 38,687 | (214) | -0.6% |
| 4 | 4 | P64 | Neonate, AdmWt 1250-1499 g W/O Significant OR Procedure | 772 | 771 | 26.0 | 26.2 | 28,317,293 | 35,898 | 36,728 | 830 | 2.3% |
| 5 | 5 | B60 | Acute Paraplegia and Quadriplegia W or W/O OR Procedures | 188 | 198 | 18.8 | 12.0 | 5,202,975 | 34,362 | 26,278 | (8,084) | -23.5% |
| 6 | 6 | U66 | Eating and Obsessive-Compulsive Disorders | 1,967 | 2,223 | 17.8 | 17.6 | 55,421,055 | 24,244 | 24,931 | 687 | 2.8% |
| 7 | 7 | P65 | Neonate, AdmWt 1500-1999g W/O Significant OR Procedures | 3,715 | 3,698 | 18.6 | 18.5 | 87,467,857 | 23,130 | 23,653 | 523 | 2.3% |
| 8 | 9 | S65 | Human Immunodeficiency Virus | 797 | 767 | 10.7 | 10.8 | 16,197,818 | 20,341 | 21,118 | 778 | 3.8% |
| 9 | 10 | U61 | Schizophrenia Disorders | 22,281 | 23,084 | 18.7 | 18.7 | 475,208,437 | 18,977 | 20,586 | 1,609 | 8.5% |
| 10 | 11 | B61 | Spinal Cord Conditions W or W/O OR Procedures | 1,219 | 1,267 | 9.0 | 8.7 | 25,530,904 | 18,851 | 20,151 | 1,300 | 6.9% |
| 11 | 8 | F61 | Infective Endocarditis | 877 | 1,021 | 15.7 | 14.7 | 19,269,174 | 20,851 | 18,873 | (1,978) | -9.5% |
| 12 | 15 | E60 | Cystic Fibrosis | 3,359 | 3,367 | 10.4 | 10.6 | 63,048,631 | 16,099 | 18,725 | 2,626 | 16.3% |
| 13 | 12 | U63 | Major Affective Disorders | 16,689 | 17,930 | 15.2 | 15.0 | 324,135,685 | 17,072 | 18,078 | 1,005 | 5.9% |
| 14 | 17 | U68 | Childhood Mental Disorders | 644 | 656 | 7.4 | 8.4 | 10,603,345 | 14,667 | 16,164 | 1,496 | 10.2% |
| 15 | 14 | B82 | Chronic and Unspecified Paraplegia/Quadriplegia W or W/O OR Procedures | 4,104 | 4,452 | 10.3 | 9.3 | 69,866,756 | 16,322 | 15,693 | (628) | -3.8% |
| 16 | 61 | E76 | Respiratory Tuberculosis | 998 | 490 | 5.7 | 12.5 | 7,534,540 | 6,401 | 15,377 | 8,976 | 140.2% |
| 17 | 16 | W61 | Multiple Trauma W/O OR Procedures | 1,319 | 1,429 | 9.3 | 8.6 | 21,737,472 | 15,238 | 15,212 | (27) | -0.2% |
| 18 | 13 | K61 | Severe Nutritional Disturbance | 653 | 703 | 11.8 | 10.1 | 10,441,942 | 16,552 | 14,853 | (1,698) | -10.3% |
| 19 | 19 | U62 | Paranoia and Acute Psychotic Disorders | 4,744 | 4,815 | 12.1 | 12.0 | 69,015,553 | 13,757 | 14,333 | 577 | 4.2% |
| 20 | 20 | B63 | Dementia and Other Crinic Disturbances of Cerebral Function | 7,249 | 7,256 | 12.0 | 11.7 | 95,286,804 | 12,874 | 13,132 | 259 | 2.0% |
| Remaining medical DRGs | | |  | 3,322,032 | 3,418,034 | 2.4 | 2.3 | 10,634,255,195 | 3,120 | 3,111 | (9) | -0.3% |
| Total medical DRGs | | |  | 3,394,770 | 3,493,182 | 2.7 | 2.6 | 12,148,342,432 | 3,467 | 3,478 | 10 | 0.3% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 adjacent medical DRGs ranked by highest average cost per separations, for Round 17. An adjacent DRG is a re-aggregation of DRGs to the last split in the DRG hierarchy and is represented by the first three characters of the DRG code. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

## Top Surgical DRGs

1. The AR-DRG classification is categorised into ‘medical’, ‘surgical’ and ‘other’ partitions based on clinical factors. The middle two characters of the DRG identify the partition, where 01 – 39 are surgical DRGs; 40 – 59 are other non-surgical procedural DRGs (eg. endoscopy); and 60 – 99 are medical DRGs. Table 36 shows the total and relative proportion of separations and costs in each of these categories.

### What are the top 20 surgical DRGs with the highest average cost per separation?

In total, the surgical DRGs accounted for $9.940 billion (42.6% of the total reported admitted acute patient cost) but only 20.1% of total separations (Table 36). Taken together, the top 20 highest cost surgical DRGs accounted for $1.462 billion which represents 14.7% of the total reported admitted acute patient cost for surgical DRGs and 1.5% of total surgical DRG separations.

The surgical DRG A10Z (insertion of ventricular assistance device (VAD)) had the highest average cost ($353,143) in Round 17 which was an increase of 17.9% on the Round 16 cost, despite a slight decrease in average length of stay (49.6 days in Round 17 compared with 51.3 days in Round 16) (Table 40).

As in Round 16, five of the top 20 surgical DRGs related to neonate admissions (ranked 7, 8, 11, 16 and 17). Comparing across the rounds, there were no DRGs from the Round 16 top 20 that were not also in the Round 17 top 20, although many from 11th to 20th place have shifted positions. The most substantial increase in average cost between Round 16 and Round 17 was in A10Z as highlighted above. The most substantial decrease was in A11A (insertion of implantable spinal infusion device with catastrophic complication or comorbidity) which reduced from $74,804 to $59,705 (20.2% decrease), which is largely explained by the substantial decrease in average length of stay from 29.3 days to 12.3 days.

Figure 11 shows the top 100 surgical DRGs ranked by highest average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. All of the top 20 surgical DRGs have an average cost above $50,000. The top 100 DRGs represent approximately 10% of total separations with a surgical DRG.

Figure 11: Top 100 Surgical DRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 11 shows the top 100 surgical DRGs ranked by highest average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green. All of the top 20 surgical DRGs have an average cost above $50,000. The top 100 DRGs represent approximately 10% of total separations with a surgical DRG.

The chart above shows the average cost for each surgical DRG on the left hand side and the cumulative contribution of each surgical DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 40: Top 20 surgical DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A10Z | INSERTION OF VAD | 48 | 38 | 51.3 | 49.6 | 13,419,445 | 299,650 | 353,143 | 53,493 | 17.9% |
| 2 | 2 | A06A | TRACHEOSTOMY W VENT>95 +CCC | 1,824 | 1,783 | 44.8 | 45.6 | 378,067,680 | 213,478 | 212,040 | (1,438) | -0.7% |
| 3 | 3 | A05Z | HEART TRANSPLANT | 58 | 72 | 40.2 | 40.1 | 13,993,283 | 187,536 | 194,351 | 6,816 | 3.6% |
| 4 | 4 | Y01Z | VENT BURN&SEV FULL THICK BURN | 142 | 116 | 33.2 | 34.6 | 19,990,876 | 150,676 | 172,335 | 21,659 | 14.4% |
| 5 | 5 | A03Z | LUNG OR HEART/LUNG TRANSPLANT | 136 | 153 | 28.8 | 30.5 | 20,734,503 | 132,260 | 135,520 | 3,259 | 2.5% |
| 6 | 6 | A01Z | LIVER TRANSPLANT | 180 | 237 | 26.5 | 26.6 | 30,690,068 | 123,779 | 129,494 | 5,715 | 4.6% |
| 7 | 7 | P02Z | NEO,CARDIOTHORACIC/VASCULAR PR | 156 | 158 | 26.2 | 28.3 | 19,992,931 | 112,987 | 126,538 | 13,551 | 12.0% |
| 8 | 8 | P03Z | NEO,ADMWT 1000-1499G+SIG OR PR | 776 | 746 | 47.0 | 48.4 | 71,958,834 | 94,270 | 96,460 | 2,190 | 2.3% |
| 9 | 9 | A06B | TRCH&VNT-CCC OR TRCH/VNT+CCC | 6,246 | 6,454 | 23.6 | 23.6 | 595,012,276 | 90,849 | 92,193 | 1,343 | 1.5% |
| 10 | 10 | A07Z | ALLOG BONE MARROW TRANSPLANT | 509 | 542 | 29.5 | 30.0 | 45,409,218 | 87,338 | 83,781 | (3,557) | -4.1% |
| 11 | 12 | P06A | NEO,ADMWT >2499G+SIG OR PR+MMP | 529 | 561 | 25.4 | 24.5 | 36,703,649 | 65,877 | 65,425 | (451) | -0.7% |
| 12 | 13 | F03A | CRDC VALV PR+PMP+INV INVES+CCC | 415 | 445 | 19.6 | 19.4 | 27,683,911 | 64,039 | 62,211 | (1,828) | -2.9% |
| 13 | 11 | A11A | INS IMPLNT SP INFUS DEV+CCC | 18 | 9 | 29.3 | 12.3 | 537,344 | 74,804 | 59,705 | (15,099) | -20.2% |
| 14 | 14 | W01Z | VENTILN/CRANIA MULT SIG TRAUMA | 475 | 499 | 19.2 | 18.3 | 29,587,326 | 59,832 | 59,293 | (539) | -0.9% |
| 15 | 19 | I01A | BL/MLT MJ JT PR LWR EXT+RV/CCC | 177 | 191 | 22.0 | 24.0 | 11,242,255 | 53,430 | 58,860 | 5,430 | 10.2% |
| 16 | 16 | P04Z | NEO,ADMWT 1500-1999G+SIG OR PR | 351 | 369 | 31.3 | 32.3 | 21,296,083 | 55,069 | 57,713 | 2,644 | 4.8% |
| 17 | 15 | P05Z | NEO,ADMWT 2000-2499G+SIG OR PR | 252 | 295 | 25.5 | 26.1 | 16,566,147 | 57,497 | 56,156 | (1,340) | -2.3% |
| 18 | 18 | I02A | MCRVAS TT/SKIN GRAFT+CSCC-HAND | 723 | 844 | 27.8 | 25.7 | 45,587,318 | 54,116 | 54,013 | (102) | -0.2% |
| 19 | 17 | A06C | VENTILATION>95 - CCC | 205 | 207 | 12.8 | 12.4 | 10,824,191 | 54,592 | 52,291 | (2,301) | -4.2% |
| 20 | 20 | F05A | CRNRY BYPSS+INV INVES+REOP/CCC | 1,028 | 1,037 | 17.9 | 17.1 | 53,013,363 | 51,266 | 51,122 | (144) | -0.3% |
| **Remaining surgical DRGs** | | |  | **941,801** | **940,121** | **3.4** | **3.4** | **8,477,916,810** | **8,807** | **9,018** | **211** | **2.4%** |
| Total surgical DRGs | | |  | 956,049 | 954,877 | 3.8 | 3.7 | 9,940,227,510 | 10,157 | 10,410 | 253 | 2.5% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 surgical DRGs ranked by highest average cost per separations, for Round 17. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### Which cost buckets are utilised most for admitted acute separations with surgical DRGs?

All of the top 20 surgical DRGs reported the highest proportion of average cost in critical care, with the exception of A07Z (allogeneic bone marrow transplant), I01A (bilateral/multiple major joint procedure of lower extremity with revision or with catastrophic complication or comorbidity), and I02A (microvascular tissue transfer or (skin graft with catastrophic or severe complication or comorbidity), excluding hand) (Table 41 and Figure 12). Critical care costs accounted for between 3.4% and 65.1% of total average cost.

The majority of the top 20 DRGs also reported operating rooms as the second largest cost bucket, which would be expected for DRGs grouped into the surgical category. However the DRG with the highest average cost, A10Z (insertion of VAD), reported the second most utilised cost bucket as prosthesis at 26.3%.

Figure 12: Top 20 Surgical DRGs by average cost - Bubble size represents average cost

1. This figure reports the average cost per day (vertical axis) and average length of stay (horizontal axis), for the top 20 surgical DRGs ranked by highest average cost per separations, for Round 17. The size of the bubble represents the average cost. The colour of the bubble represents the largest cost bucket for that DRG. If no cost bucket represents greater than 25% of total, then the bubble is grey. 

Table 41: Top 20 surgical DRGs by highest average cost per separation by cost bucket. Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Description | Average cost | ALOS | Average cost per day | Ward Medical | Ward Nursing | Non-Clinical | Path | Imag | Allied Health | Pharm | Critical | OR | ED | Ward Supp | SPS | Pros | On Costs | Hotel | Deprec |
| A10Z | INSERTION OF VAD | 353,143 | 49.6 | 7,127 | 18,574 | 15,282 | 5,120 | 10,530 | 3,495 | 8,760 | 15,692 | 126,316 | 18,668 | 291 | 12,079 | 524 | 92,891 | 14,586 | 5,741 | 4,597 |
| A06A | TRACHEOSTOMY W VENT>95 +CCC | 212,040 | 45.6 | 4,651 | 8,848 | 11,633 | 3,331 | 6,502 | 4,741 | 7,152 | 4,263 | 122,349 | 9,791 | 1,116 | 4,074 | 389 | 2,214 | 15,394 | 4,509 | 5,733 |
| A05Z | HEART TRANSPLANT | 194,351 | 40.1 | 4,845 | 14,146 | 13,245 | 4,642 | 7,860 | 2,623 | 5,594 | 17,381 | 62,336 | 33,620 | 418 | 9,211 | 724 | 4,757 | 11,169 | 3,521 | 3,104 |
| Y01Z | VENT BURN&SEV FULL THICK BURN | 172,335 | 34.6 | 4,979 | 6,954 | 16,251 | 3,411 | 6,149 | 1,696 | 13,083 | 4,564 | 61,261 | 24,481 | 932 | 10,941 | 49 | 1,472 | 11,943 | 4,181 | 4,966 |
| A03Z | LUNG OR HEART/LUNG TRANSPLANT | 135,520 | 30.5 | 4,438 | 9,156 | 10,545 | 3,149 | 6,458 | 2,373 | 4,958 | 18,464 | 40,660 | 18,985 | 382 | 5,553 | 81 | 1,322 | 7,492 | 3,894 | 2,047 |
| A01Z | LIVER TRANSPLANT | 129,494 | 26.6 | 4,861 | 19,749 | 16,612 | 5,999 | 7,804 | 3,009 | 3,959 | 10,254 | 19,820 | 17,076 | 601 | 8,337 | 36 | 4,034 | 7,463 | 1,760 | 2,979 |
| P02Z | NEO,CARDIOTHORACIC/VASCULAR PR | 126,538 | 28.3 | 4,473 | 11,949 | 7,675 | 3,872 | 6,880 | 2,960 | 3,788 | 1,679 | 48,889 | 15,674 | 111 | 5,325 | 758 | 1,221 | 9,425 | 1,859 | 4,470 |
| P03Z | NEO,ADMWT 1000-1499G+SIG OR PR | 96,460 | 48.4 | 1,993 | 7,245 | 4,182 | 1,415 | 1,728 | 1,400 | 868 | 1,476 | 62,802 | 210 | 51 | 1,890 | 0 | 18 | 7,845 | 2,393 | 2,936 |
| A06B | TRCH&VNT-CCC OR TRCH/VNT+CCC | 92,193 | 23.6 | 3,907 | 5,179 | 5,817 | 1,953 | 3,908 | 2,576 | 3,007 | 2,424 | 44,123 | 6,636 | 997 | 2,466 | 318 | 1,752 | 6,508 | 1,978 | 2,552 |
| A07Z | ALLOG BONE MARROW TRANSPLANT | 83,781 | 30.0 | 2,789 | 7,244 | 18,748 | 3,704 | 4,991 | 1,450 | 3,198 | 25,226 | 5,851 | 625 | 81 | 5,073 | 23 | 89 | 4,218 | 1,676 | 1,582 |
| P06A | NEO,ADMWT >2499G+SIG OR PR+MMP | 65,425 | 24.5 | 2,672 | 7,021 | 5,045 | 2,098 | 2,639 | 1,661 | 1,482 | 1,674 | 29,431 | 3,166 | 95 | 2,518 | - | 264 | 5,379 | 1,089 | 1,862 |
| F03A | CRDC VALV PR+PMP+INV INVES+CCC | 62,211 | 19.4 | 3,214 | 4,977 | 5,461 | 1,826 | 2,218 | 1,261 | 1,730 | 980 | 13,040 | 9,654 | 410 | 3,361 | 3,843 | 6,576 | 3,780 | 1,473 | 1,622 |
| A11A | INS IMPLNT SP INFUS DEV+CCC | 59,705 | 12.3 | 4,841 | 6,979 | 6,925 | 1,598 | 1,130 | 1,114 | 2,949 | 1,083 | 11,684 | 6,276 | 36 | 5,785 | 61 | 7,500 | 4,012 | 1,377 | 1,197 |
| W01Z | VENTILN/CRANIA MULT SIG TRAUMA | 59,293 | 18.3 | 3,248 | 4,061 | 5,847 | 1,813 | 1,485 | 2,943 | 2,739 | 994 | 16,042 | 8,761 | 2,159 | 2,241 | 79 | 2,902 | 3,747 | 1,755 | 1,726 |
| I01A | BL/MLT MJ JT PR LWR EXT+RV/CCC | 58,860 | 24.0 | 2,450 | 5,413 | 9,343 | 2,300 | 1,529 | 820 | 2,103 | 1,775 | 2,027 | 10,122 | 344 | 3,526 | 49 | 13,628 | 2,884 | 1,810 | 1,187 |
| P04Z | NEO,ADMWT 1500-1999G+SIG OR PR | 57,713 | 32.3 | 1,786 | 5,262 | 3,158 | 1,224 | 1,395 | 1,121 | 670 | 1,081 | 34,299 | 525 | 31 | 1,502 | 0 | 38 | 4,612 | 1,127 | 1,669 |
| P05Z | NEO,ADMWT 2000-2499G+SIG OR PR | 56,156 | 26.1 | 2,153 | 5,733 | 4,423 | 1,635 | 1,761 | 1,141 | 1,281 | 1,216 | 27,518 | 1,754 | 48 | 1,985 | 87 | 93 | 4,437 | 1,113 | 1,930 |
| I02A | MCRVAS TT/SKIN GRAFT+CSCC-HAND | 54,013 | 25.7 | 2,099 | 5,474 | 10,102 | 2,943 | 1,180 | 1,231 | 1,845 | 1,760 | 1,932 | 13,931 | 757 | 3,616 | 132 | 2,581 | 3,436 | 1,753 | 1,339 |
| A06C | VENTILATION>95 - CCC | 52,291 | 12.4 | 4,205 | 2,993 | 2,536 | 1,040 | 2,222 | 1,254 | 1,440 | 956 | 28,521 | 2,140 | 932 | 1,258 | 150 | 448 | 3,649 | 1,124 | 1,629 |
| F05A | CRNRY BYPSS+INV INVES+REOP/CCC | 51,122 | 17.1 | 2,995 | 4,339 | 5,083 | 1,688 | 2,001 | 942 | 1,308 | 668 | 12,668 | 9,775 | 550 | 2,675 | 1,627 | 1,278 | 3,873 | 1,315 | 1,334 |
| Remaining surgical DRGs | | 9,018 | 3.4 | 2,686 | 921 | 1,289 | 390 | 207 | 184 | 211 | 180 | 401 | 2,774 | 202 | 477 | 93 | 662 | 550 | 237 | 239 |
| Total surgical DRGs | | 10,410 | 3.7 | 2,789 | 1,003 | 1,383 | 419 | 260 | 218 | 257 | 231 | 1,086 | 2,848 | 211 | 517 | 99 | 685 | 649 | 267 | 276 |

*This table reports the average cost per separation in total and by cost bucket, for the top 20 medical DRGs ranked by highest average cost per separations, for Round 17. It also reports the average length of stay (ALOS) and average cost per separation per day. Where Round 16 results are reported in the discussion, these include cost-modelled sites. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### What are the top 20 adjacent surgical DRGs with the highest average cost per separation?

‘Adjacent DRGs’ (ADRGs) are a grouping of one or more DRGs defined by the same diagnosis or procedure code list. Adjacent DRGs (DRGs) re-aggregate the DRGs that have been split on the basis of Patient Care Complexity Level (PCCL), malignancy, same day status, mental health status and mode of separation (that is, the last split in the DRG hierarchy). The ADRG number is the first three characters of the DRG number. Taken together the top 20 highest cost adjacent surgical DRGs accounted for $1.750 billion which represents 17.6% of the total reported admitted acute patient cost for surgical DRGs and 2.3% of total separations that have been assigned to a surgical DRG.

The majority of the top 20 surgical DRGs remain in the top 20 when looking at adjacent DRGs. The adjacent surgical DRG for insertion of ventricular assistance device (VAD) (A10) had the highest average cost per admitted acute separation in Round 17 of $353,143 (Table 42). The range in the average cost per separation for adjacent surgical DRGs was from $353,143 (rank 1) to $38,757 (rank 20) which is a difference of $314,386.

Figure 13 shows the top 100 surgical ADRGs ranked by highest average cost by ADRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green, and together represent 2.3% of total separations with a surgical DRG. The top 100 DRGs contributed approximately 33% of total separations with a surgical ADRG.

Figure 13: Top 100 Surgical ADRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 13 shows the top 100 surgical ADRGs ranked by highest average cost by ADRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs are shown in green, and together represent 2.3% of total separations with a surgical DRG. The top 100 DRGs contributed approximately 33% of total separations with a surgical ADRG.

The chart above shows the average cost for each surgical adjacent DRG on the left hand side and the cumulative contribution of each surgical adjacent DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 42: Top 20 adjacent surgical DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | Adjacent DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A10 | Insertion of Ventricular Assist Devises | 48 | 38 | 51.3 | 49.6 | 13,419,445 | 299,650 | 353,143 | 53,493 | 17.9% |
| 2 | 2 | A05 | Heart Transplant | 58 | 72 | 40.2 | 40.1 | 13,993,283 | 187,536 | 194,351 | 6,816 | 3.6% |
| 3 | 3 | Y01 | Ventilation for Burns and Severe Full Thickness Burns | 142 | 116 | 33.2 | 34.6 | 19,990,876 | 150,676 | 172,335 | 21,659 | 14.4% |
| 4 | 4 | A03 | Lung or Heart/Lung Transplant | 136 | 153 | 28.8 | 30.5 | 20,734,503 | 132,260 | 135,520 | 3,259 | 2.5% |
| 5 | 5 | A01 | Liver Transplant | 180 | 237 | 26.5 | 26.6 | 30,690,068 | 123,779 | 129,494 | 5,715 | 4.6% |
| 6 | 7 | P02 | Cardiothoracic/Vascular Procedures for Neonates | 156 | 158 | 26.2 | 28.3 | 19,992,931 | 112,987 | 126,538 | 13,551 | 12.0% |
| 7 | 6 | A06 | Tracheostomy and/or Ventilation | 8,574 | 8,676 | 27.5 | 27.6 | 992,271,721 | 114,249 | 114,370 | 121 | 0.1% |
| 8 | 8 | P03 | Neonate, AdmWt 1000-1499 g W Significant OR Procedure | 776 | 746 | 47.0 | 48.4 | 71,958,834 | 94,270 | 96,460 | 2,190 | 2.3% |
| 9 | 9 | A07 | Allogeneic Bone Marrow Transplant | 509 | 542 | 29.5 | 30.0 | 45,409,218 | 87,338 | 83,781 | (3,557) | -4.1% |
| 10 | 10 | W01 | Ventilation or Canial Procedures for Multiple Significant Trauma | 475 | 499 | 19.2 | 18.3 | 29,587,326 | 59,832 | 59,293 | (539) | -0.9% |
| 11 | 13 | P04 | Neonate, AdmWt 1500-1999 g W Significant OR Procedure | 351 | 369 | 31.3 | 32.3 | 21,296,083 | 55,069 | 57,713 | 2,644 | 4.8% |
| 12 | 11 | F03 | Cardiac Valve Procedures W CPB Pump W Invasive Cardiac Investigation | 560 | 580 | 17.3 | 16.9 | 33,149,765 | 57,868 | 57,155 | (713) | -1.2% |
| 13 | 12 | P05 | Neonate, AdmWt 2000-2499 g W Significant OR Procedure | 252 | 295 | 25.5 | 26.1 | 16,566,147 | 57,497 | 56,156 | (1,340) | -2.3% |
| 14 | 15 | P06 | Neonate, AdmWt >=2500g W Significant OR Procedures | 967 | 977 | 18.8 | 18.5 | 47,181,951 | 47,711 | 48,293 | 582 | 1.2% |
| 15 | 16 | F05 | Coronary Bypass W Invasive Cardiac Investigation | 1,583 | 1,521 | 16.2 | 15.7 | 71,945,482 | 47,153 | 47,301 | 149 | 0.3% |
| 16 | 14 | I06 | Spinal Fusion W Deformity | 424 | 403 | 8.5 | 7.9 | 18,759,328 | 50,012 | 46,549 | (3,463) | -6.9% |
| 17 | 18 | F07 | Other Cardiothoracic/Vascular Procedures W CPB Pump | 943 | 1,044 | 10.0 | 10.1 | 46,813,027 | 42,166 | 44,840 | 2,674 | 6.3% |
| 18 | 17 | F04 | Cardiac Valve Procedures W CPB Pump W/O Invasive Cardiac Investigation | 3,175 | 3,231 | 11.1 | 11.1 | 144,417,297 | 44,224 | 44,697 | 473 | 1.1% |
| 19 | 19 | A09 | Renal Transplant | 762 | 863 | 9.8 | 9.5 | 36,024,756 | 40,920 | 41,744 | 824 | 2.0% |
| 20 | 22 | I02 | Microvascular Tissue Transfers or Skin Grafts, Excluding Hand | 1,322 | 1,432 | 18.7 | 17.9 | 55,499,911 | 37,138 | 38,757 | 1,619 | 4.4% |
| Remaining surgical DRGs | | |  | 934,656 | 932,925 | 3.3 | 3.3 | 8,190,525,559 | 8,572 | 8,779 | 208 | 2.4% |
| Total surgical DRGs | | |  | 956,049 | 954,877 | 3.8 | 3.7 | 9,940,227,510 | 10,157 | 10,410 | 253 | 2.5% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 adjacent surgical DRGs ranked by highest average cost per separations, for Round 17. An adjacent DRG is a re-aggregation of DRGs to the last split in the DRG hierarchy and is represented by the first three characters of the DRG code. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

## Top ‘Other’ DRGs

1. The AR-DRG classification is categorised into ‘medical’, ‘surgical’ and ‘other’ partitions based on clinical factors. The middle two characters of the DRG identify the partition, where 01 – 39 are surgical DRGs; 40 – 59 are other non-surgical procedural DRGs (eg. endoscopy); and 60 – 99 are medical DRGs. Table 36 shows the total and relative proportion of separations and costs in each of these categories.

### What are the top 20 ‘other’ DRGs with the highest average cost per separation?

In total, the ‘other’ DRGs account for $1.269 billion which represents 5.4% of the total reported admitted acute patient cost and 6.4% of total separations (Table 36).Taken together, the top 20 highest cost ‘other’ DRGs account for $0.545 billion which represents 42.9% of the total reported admitted acute patient cost for ‘other’ DRGs and 9.0% of total ‘other’ DRG separations.

The highest ranked other DRG was A40Z (extracorporeal membrane oxygenation (ECMO)) with an average cost per admitted acute separation of $166,636 compared to $142,068 in Round 16 (a 17.3% increase) (Table 43). There was little change in the number of separations for DRG A40Z (196 in Round 16 versus 193 in Round 17), however there was an increase in the average length of stay (from 24.7 days in Round 16 to 28.3 days in Round 17) which partly contributed to the increase in the average cost per separation. This DRG also reported the largest proportional increase in the average cost per separation. The largest proportional decrease in average cost per separation was in G46A (complex gastroscopy with catastrophic complication or comorbidity), which decreased from $20,669 in Round 16 to $18,539 in Round 17 (10.3% decrease). This has also resulted in a drop in its ranking from 12 to 15.

1. Figure 14 shows the 44 other DRGs ranked by highest average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs, shown in green, contribute approximately 9% of total 'other' separations, and all have an average cost per separation exceeding $12,300.

Figure 14: Top 44 Other DRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

Figure 14 shows the 44 other DRGs ranked by highest average cost by DRG (shown on the left hand axis) and the cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 DRGs, shown in green, contribute approximately 9% of total 'other' separations, and all have an average cost per separation exceeding $12,300.

The chart above shows the average cost for each ‘other’ DRG on the left hand side and the cumulative contribution of each ‘other’ DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 43: Top 20 ‘other’ DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A40Z | ECMO | 196 | 193 | 24.7 | 28.3 | 32,160,792 | 142,068 | 166,636 | 24,569 | 17.3% |
| 2 | 2 | B42A | NERV SYS DX W VENT SUPPORT+CCC | 397 | 471 | 13.7 | 12.8 | 17,688,626 | 36,003 | 37,555 | 1,552 | 4.3% |
| 3 | 4 | T40Z | INFECT&PARAS DIS+VENT SUPPORT | 235 | 284 | 11.6 | 11.1 | 10,547,691 | 33,724 | 37,140 | 3,416 | 10.1% |
| 4 | 3 | E40A | RESP DX W VENTILATOR SUPPT+CCC | 887 | 945 | 11.5 | 10.8 | 32,238,611 | 35,761 | 34,115 | (1,647) | -4.6% |
| 5 | 5 | F40A | CIRC SYS DX+VENTILTR SUPPT+CCC | 418 | 489 | 10.3 | 9.2 | 15,507,882 | 33,283 | 31,713 | (1,569) | -4.7% |
| 6 | 6 | K40A | ENDO/INVEST PR METAB DIS +CCC | 222 | 235 | 18.5 | 16.9 | 6,317,702 | 28,524 | 26,884 | (1,640) | -5.8% |
| 7 | 7 | E40B | RESP DX W VENTILATOR SUPPT-CCC | 350 | 297 | 6.7 | 6.5 | 7,137,129 | 23,839 | 24,031 | 192 | 0.8% |
| 8 | 10 | F43Z | CIRC SYS DIAG W NIV | 786 | 942 | 12.1 | 11.9 | 22,195,707 | 22,818 | 23,562 | 744 | 3.3% |
| 9 | 8 | E42A | BRONCHOSCOPY +CCC | 1,008 | 1,015 | 14.9 | 14.2 | 23,103,024 | 23,758 | 22,762 | (997) | -4.2% |
| 10 | 9 | E41Z | RESP SYS DX +NON-INVAS VENTILN | 4,244 | 5,562 | 11.2 | 9.9 | 123,434,174 | 23,225 | 22,192 | (1,033) | -4.4% |
| 11 | 11 | X40Z | INJ,POIS,TOX EFF DRUG W VENT | 883 | 903 | 6.9 | 6.5 | 19,370,245 | 21,112 | 21,451 | 339 | 1.6% |
| 12 | 13 | B42B | NERV SYS DX W VENT SUPPORT-CCC | 546 | 543 | 5.4 | 5.3 | 11,038,263 | 19,525 | 20,328 | 803 | 4.1% |
| 13 | 14 | H40A | ENDO PR BLEED OES VARICES +CCC | 297 | 339 | 8.5 | 8.9 | 6,665,776 | 19,277 | 19,663 | 386 | 2.0% |
| 14 | 15 | F40B | CIRC SYS DX+VENTILTR SUPPT-CCC | 203 | 201 | 4.3 | 4.4 | 3,797,759 | 17,414 | 18,894 | 1,480 | 8.5% |
| 15 | 12 | G46A | COMPLEX GASTROSCOPY+CCC | 1,553 | 1,882 | 12.8 | 11.0 | 34,891,216 | 20,669 | 18,539 | (2,130) | -10.3% |
| 16 | 16 | H43A | ERCP PROCEDURE +CSCC | 2,055 | 2,256 | 9.9 | 9.1 | 34,051,539 | 15,628 | 15,094 | (534) | -3.4% |
| 17 | 17 | G47A | OTH GASTROSCOPY +CCC | 2,014 | 2,485 | 9.9 | 9.5 | 36,557,283 | 15,006 | 14,711 | (295) | -2.0% |
| 18 | 18 | F41A | CRC DSRD+AMI+INVA INVE PR+CSCC | 1,831 | 2,077 | 7.4 | 7.3 | 28,473,613 | 13,675 | 13,709 | 34 | 0.3% |
| 19 | 19 | F42A | CRC DSRD-AMI+IC IN PR +CSCC | 3,122 | 3,805 | 7.6 | 7.0 | 48,594,466 | 13,294 | 12,771 | (523) | -3.9% |
| 20 | 20 | G48A | COLONSCOPY +CSCC | 2,109 | 2,500 | 8.9 | 8.2 | 30,787,681 | 12,856 | 12,315 | (541) | -4.2% |
| Remaining other DRGs | | |  | 290,403 | 277,855 | 1.5 | 1.5 | 724,550,668 | 2,578 | 2,608 | 30 | 1.2% |
| Total other DRGs | | |  | 313,759 | 305,279 | 2.1 | 2.2 | 1,269,109,847 | 3,907 | 4,157 | 250 | 6.4% |

*This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 ‘other’ DRGs ranked by highest average cost per separations, for Round 17. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.*

### Which cost buckets are utilised most for admitted acute separations with ‘other’ DRGs?

The majority of the top 20 ‘other’ DRGs reported the highest proportion of average cost in critical care, with the exception of K40A (endoscopic or investigative procedure for metabolic disorders with catastrophic complication or comorbidity), E42A (bronchoscopy with catastrophic complication or comorbidity), G46A (complex gastroscopy with catastrophic complication or comorbidity), H43A (endoscopic retrograde cholangiopancreatography procedures with catastrophic or severe complication or comorbidity) and G47A (other gastroscopy with catastrophic complication or comorbidity) which all reported the highest proportion of cost in ward nursing (Table 40 and Figure 15). Critical care costs accounted for between 2.5% and 57.1% of total average cost.

The majority of the top 20 DRGs also reported either on-costs or ward nursing as the second largest cost bucket. However the DRG with the highest average cost, A40Z (extracorporeal membrane oxygenation (ECMO)), reported the second most utilised cost bucket as operating rooms at 9.5%.

Figure 15: Top 20 Other DRGs by average cost – Bubble size represents average cost

This figure reports the average cost per day (vertical axis) and average length of stay (horizontal axis), for the top 20 'other' DRGs ranked by highest average cost per separations, for Round 17. The size of the bubble represents the average cost. The colour of the bubble represents the largest cost bucket for that DRG. If no cost bucket represents greater than 25% of total, then the bubble is grey. 

Table 44: Top 20 ‘other’ DRGs by highest average cost per separation by cost bucket. Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Description | Average cost | ALOS | Average cost per day | Ward Medical | Ward Nursing | Non-Clinical | Path | Imag | Allied Health | Phar | Critical | OR | ED | Ward Supp | SPS | Pros | On Costs | Hotel | Deprec |
| A40Z | ECMO | 166,636 | 28.3 | 5,886 | 7,630 | 4,784 | 2,711 | 9,796 | 3,370 | 4,448 | 4,105 | 85,557 | 15,766 | 735 | 4,635 | 642 | 3,361 | 12,083 | 3,015 | 3,999 |
| B42A | NERV SYS DX W VENT SUPPORT+CCC | 37,555 | 12.8 | 2,924 | 2,665 | 4,504 | 1,135 | 1,364 | 1,183 | 1,517 | 546 | 16,782 | 533 | 1,397 | 1,216 | 42 | 37 | 2,906 | 834 | 894 |
| T40Z | INFECT&PARAS DIS+VENT SUPPORT | 37,140 | 11.1 | 3,348 | 2,272 | 2,784 | 916 | 1,998 | 1,164 | 1,027 | 1,064 | 18,461 | 640 | 1,396 | 994 | 37 | 52 | 2,559 | 766 | 1,008 |
| E40A | RESP DX W VENTILATOR SUPPT+CCC | 34,115 | 10.8 | 3,150 | 2,140 | 2,348 | 884 | 1,531 | 813 | 1,147 | 685 | 18,186 | 226 | 849 | 952 | 41 | 34 | 2,570 | 787 | 922 |
| F40A | CIRC SYS DX+VENTILTR SUPPT+CCC | 31,713 | 9.2 | 3,429 | 1,808 | 1,721 | 729 | 1,371 | 781 | 929 | 553 | 17,166 | 224 | 1,122 | 999 | 232 | 96 | 2,378 | 746 | 858 |
| K40A | ENDO/INVEST PR METAB DIS +CCC | 26,884 | 16.9 | 1,593 | 3,578 | 6,893 | 1,650 | 1,346 | 826 | 1,408 | 1,396 | 2,149 | 796 | 934 | 2,049 | 282 | 55 | 2,033 | 799 | 690 |
| E40B | RESP DX W VENTILATOR SUPPT-CCC | 24,031 | 6.5 | 3,671 | 1,458 | 1,488 | 550 | 898 | 454 | 589 | 316 | 13,698 | 481 | 714 | 513 | 35 | 59 | 1,654 | 429 | 694 |
| F43Z | CIRC SYS DIAG W NIV | 23,562 | 11.9 | 1,973 | 2,438 | 4,014 | 1,096 | 899 | 501 | 745 | 581 | 6,974 | 111 | 1,471 | 1,366 | 117 | 51 | 1,777 | 765 | 654 |
| E42A | BRONCHOSCOPY +CCC | 22,762 | 14.2 | 1,603 | 3,080 | 5,363 | 1,486 | 1,250 | 954 | 1,133 | 1,835 | 1,161 | 821 | 912 | 1,862 | 150 | 33 | 1,495 | 702 | 525 |
| E41Z | RESP SYS DX +NON-INVAS VENTILN | 22,192 | 9.9 | 2,239 | 2,248 | 4,004 | 980 | 711 | 377 | 899 | 615 | 7,038 | 91 | 1,059 | 1,171 | 165 | 9 | 1,615 | 642 | 566 |
| X40Z | INJ,POIS,TOX EFF DRUG W VENT | 21,451 | 6.5 | 3,308 | 1,469 | 1,520 | 569 | 771 | 451 | 656 | 230 | 11,232 | 341 | 1,063 | 547 | 17 | 16 | 1,575 | 440 | 555 |
| B42B | NERV SYS DX W VENT SUPPORT-CCC | 20,328 | 5.3 | 3,850 | 1,200 | 1,288 | 446 | 771 | 702 | 635 | 235 | 10,405 | 494 | 1,226 | 503 | 14 | 35 | 1,353 | 452 | 569 |
| H40A | ENDO PR BLEED OES VARICES +CCC | 19,663 | 8.9 | 2,213 | 1,900 | 3,467 | 917 | 1,311 | 431 | 589 | 814 | 3,978 | 1,622 | 1,024 | 1,136 | 97 | 119 | 1,226 | 556 | 476 |
| F40B | CIRC SYS DX+VENTILTR SUPPT-CCC | 18,894 | 4.4 | 4,262 | 1,076 | 562 | 268 | 771 | 483 | 420 | 175 | 10,780 | 150 | 1,344 | 378 | 182 | 34 | 1,365 | 328 | 579 |
| G46A | COMPLEX GASTROSCOPY+CCC | 18,539 | 11.0 | 1,680 | 2,318 | 4,134 | 1,118 | 894 | 577 | 759 | 902 | 1,583 | 1,324 | 897 | 1,305 | 257 | 170 | 1,257 | 591 | 454 |
| H43A | ERCP PROCEDURE +CSCC | 15,094 | 9.1 | 1,655 | 1,809 | 3,318 | 926 | 629 | 729 | 414 | 523 | 1,125 | 1,193 | 774 | 1,112 | 315 | 286 | 1,028 | 499 | 414 |
| G47A | OTH GASTROSCOPY +CCC | 14,711 | 9.5 | 1,542 | 1,906 | 3,519 | 953 | 664 | 472 | 657 | 614 | 1,002 | 772 | 976 | 1,111 | 157 | 32 | 1,018 | 504 | 355 |
| F41A | CRC DSRD+AMI+INVA INVE PR+CSCC | 13,709 | 7.3 | 1,872 | 1,676 | 1,920 | 699 | 483 | 436 | 408 | 301 | 3,162 | 103 | 853 | 837 | 962 | 152 | 914 | 405 | 398 |
| F42A | CRC DSRD-AMI+IC IN PR +CSCC | 12,771 | 7.0 | 1,819 | 1,680 | 1,944 | 686 | 453 | 497 | 380 | 369 | 2,082 | 171 | 809 | 901 | 1,034 | 174 | 823 | 371 | 397 |
| G48A | COLONSCOPY +CSCC | 12,315 | 8.2 | 1,495 | 1,686 | 3,229 | 849 | 593 | 416 | 374 | 659 | 308 | 713 | 824 | 970 | 158 | 23 | 812 | 404 | 299 |
| Remaining other DRGs | | 2,608 | 1.5 | 1,780 | 279 | 279 | 126 | 87 | 61 | 48 | 47 | 77 | 743 | 115 | 149 | 231 | 44 | 160 | 74 | 90 |
| Total other DRGs | | 4,157 | 2.2 | 1,913 | 436 | 540 | 196 | 153 | 106 | 107 | 99 | 559 | 730 | 190 | 234 | 241 | 50 | 271 | 117 | 129 |

This table reports the average cost per separation in total and by cost bucket, for the top 20 medical DRGs ranked by highest average cost per separations, for Round 17. It also reports the average length of stay (ALOS) and average cost per separation per day. Where Round 16 results are reported in the discussion, these include cost-modelled sites. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.

### What are the top 20 adjacent ‘other’ DRGs with the highest average cost per separation?

‘Adjacent DRGs’ (ADRGs) are a grouping of one or more DRGs defined by the same diagnosis or procedure code list. Adjacent DRGs (DRGs) re-aggregate the DRGs that have been split on the basis of Patient Care Complexity Level (PCCL), malignancy, same day status, mental health status and mode of separation (that is, the last split in the DRG hierarchy). The ADRG number is the first three characters of the DRG number. Taken together the top 20 highest cost adjacent ‘other’ DRGs accounted for $1.040 billion which represents 82.0% of the total reported admitted acute patient cost for ‘other’ DRGs and 57.0% of total separations that have been assigned to an ‘other’ DRG.

The majority of the top 20 ‘other’ DRGs remain in the top 20 when looking at adjacent DRGs. The adjacent ‘other’ DRG for ECMO (A40), which has no splits, had the highest average cost per admitted acute separation in Round 17 of $166,636 (Table 45). The range in the average cost per separation for adjacent surgical DRGs was from $166,636 (rank 1) to $3,028 (rank 20) which is a difference of $163,608.

Figure 16 shows the 26 other ADRGs ranked by highest average cost by DRG (shown on the left hand axis) while showing their cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs, shown in green, contribute over 55% of total 'other' separations.

Figure 16: Top 26 Other ADRGs ordered by average cost per separation (LHS) and their cumulative % contribution to total separations (RHS)

1. Figure 16 shows the 26 other ADRGs ranked by highest average cost by DRG (shown on the left hand axis) while showing their cumulative percentage contribution to total separations (shown on the right hand axis). The top 20 ADRGs, shown in green, contribute over 55% of total 'other' separations.

The chart above shows the average cost for each adjacent DRG on the left hand side and the cumulative contribution of each DRG to total separations on the right hand side. The Top 20 are highlighted in green.

Table 45: Top 20 adjacent ‘other’ DRGs ranked by highest average cost per separation, Round 16 and Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Round 17 Rank | Round 16 Rank | Adjacent DRG | Description | Separations | | ALOS | | Total cost Round 17 | Average cost per separation | | Change in avg cost Round 16 to 17 | |
| Round 16 | Round 17 | Round 16 | Round 17 | Round 16 | Round 17 | $ | % |
| 1 | 1 | A40 | ECMO | 196 | 193 | 24.7 | 28.3 | 32,160,792 | 142,068 | 166,636 | 24,569 | 17.3% |
| 2 | 2 | T40 | Infectious and Parasitic Diseases W Ventilator Support | 235 | 284 | 11.6 | 11.1 | 10,547,691 | 33,724 | 37,140 | 3,416 | 10.1% |
| 3 | 3 | E40 | Respiratory System Disorders W Ventilator Support | 1,237 | 1,242 | 10.1 | 9.8 | 39,375,740 | 32,388 | 31,703 | (685) | -2.1% |
| 4 | 5 | B42 | Nervous System Disorders W Ventilator Support | 943 | 1,014 | 8.9 | 8.8 | 28,726,889 | 26,462 | 28,330 | 1,868 | 7.1% |
| 5 | 4 | F40 | Circulatory Disorders W Ventilator Support | 621 | 690 | 8.4 | 7.8 | 19,305,640 | 28,095 | 27,979 | (116) | -0.4% |
| 6 | 7 | F43 | Circulatory System Diagnosis W Non-Invasive Ventilation | 786 | 942 | 12.1 | 11.9 | 22,195,707 | 22,818 | 23,562 | 744 | 3.3% |
| 7 | 6 | E41 | Respiratory sSystem Diagnosis W Non-Invasive Ventilation | 4,244 | 5,562 | 11.2 | 9.9 | 123,434,174 | 23,225 | 22,192 | (1,033) | -4.4% |
| 8 | 8 | X40 | Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support | 883 | 903 | 6.9 | 6.5 | 19,370,245 | 21,112 | 21,451 | 339 | 1.6% |
| 9 | 9 | H40 | Endoscopic Procedures for Bleeding Oesophageal Varices | 705 | 751 | 6.0 | 6.2 | 10,036,480 | 13,090 | 13,364 | 274 | 2.1% |
| 10 | 10 | F41 | Circulatory Disorders, Admitted for AMI W Invasive Cardiac Investigative Procedures | 6,824 | 7,070 | 4.6 | 4.6 | 64,793,410 | 9,068 | 9,165 | 96 | 1.1% |
| 11 | 11 | B41 | Telemetric EEG Monitoring | 1,035 | 1,062 | 4.6 | 4.4 | 8,845,930 | 7,822 | 8,330 | 507 | 6.5% |
| 12 | 12 | H43 | ERCP Procedures | 8,342 | 8,514 | 4.6 | 4.4 | 63,802,440 | 7,451 | 7,494 | 43 | 0.6% |
| 13 | 13 | E42 | Bronchoscopy | 10,470 | 10,313 | 3.7 | 3.6 | 64,005,360 | 6,235 | 6,206 | (28) | -0.5% |
| 14 | 14 | F42 | Circulatory Disorders, Not Admitted for AMI W Invasive Cardiac Investigative Procedures | 29,871 | 29,763 | 2.5 | 2.5 | 175,319,774 | 5,523 | 5,891 | 368 | 6.7% |
| 15 | 15 | K40 | Endoscopic and Investigative Procedures for Metabolic Disorders | 3,352 | 3,174 | 3.0 | 2.9 | 15,428,954 | 4,731 | 4,861 | 130 | 2.8% |
| 16 | 16 | L40 | Ureteroscopy | 500 | 498 | 1.7 | 1.5 | 2,069,735 | 4,172 | 4,156 | (16) | -0.4% |
| 17 | 18 | G46 | Complex Endoscopy | 35,302 | 34,502 | 2.1 | 2.1 | 129,679,263 | 3,590 | 3,759 | 169 | 4.7% |
| 18 | 17 | L42 | ESW Lithotripsy for Urinary Stones | 1,674 | 1,659 | 1.2 | 1.1 | 5,967,943 | 3,675 | 3,597 | (78) | -2.1% |
| 19 | 20 | G47 | Gastroscopy | 49,011 | 46,884 | 1.9 | 2.0 | 147,687,556 | 2,902 | 3,150 | 248 | 8.6% |
| 20 | 19 | D40 | Dental Extractions and Restorations | 20,265 | 18,958 | 1.1 | 1.1 | 57,406,993 | 3,110 | 3,028 | (82) | -2.6% |
| Remaining other DRGs | | |  | 137,263 | 131,301 | 1.2 | 1.2 | 228,949,129 | 1,784 | 1,744 | (41) | -2.3% |
| Total other DRGs | | |  | 313,759 | 305,279 | 2.1 | 2.2 | 1,269,109,847 | 3,907 | 4,157 | 250 | 6.4% |

This table reports the number of separations, average length of stay (ALOS), total cost and average cost per separation, for the top 20 adjacent ‘other’ DRGs ranked by highest average cost per separations, for Round 17. An adjacent DRG is a re-aggregation of DRGs to the last split in the DRG hierarchy and is represented by the first three characters of the DRG code. Round 16 comparatives are presented for separations, average length of stay and average cost per separation, and these costs include cost-modelled sites. Also reported is the absolute and percentage change in average cost per separation between Round 16 and Round 17. Costs for emergency department presentations that were subsequently admitted are included, as is depreciation.

# 

# Emergency department product results

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This chapter presents an analysis of the emergency department cost data submitted in Round 17 (2012-13) and makes comparisons to previous Rounds where possible. Emergency presentations are divided into admitted (where the patient went on to be admitted to hospital) and non-admitted (where the patient’s treatment was completed in emergency). There were a total of 6,490,549 emergency presentations reported in Round 17. Emergency department presentations are classified by Urgency Related Groups (URGs) which provide a summary of the complexity and type of patients treated within an emergency department. Emergency department episodes of care are grouped into URGs based on the triage category (urgency of care); nature of diagnosis and admitted or non-admitted status[[19]](#footnote-20). In this chapter, emergency costs include the costs of admitted and non-admitted emergency presentations, unless otherwise stated in the footnote to the table.

## What was the average cost of an emergency presentation?

1. The average cost for all emergency presentations was $578, compared to $575 in Round 16, an increase of less than 1% (Table 46). At a jurisdictional level the average cost increased by 36.6% in Western Australia and by 19.4% in the Northern Territory, while decreasing by 11.1% in South Australia and by 8.4% in Queensland. The remaining jurisdictions experienced small changes in average cost between Round 16 and Round 17. The non-admitted presentations represented 74% of total emergency presentations in Round 17, but reported a substantially lower average costs than admitted presentations ($451 for non-admitted compared to $960 for admitted, at the national level).

Table 46: Number of presentations and average cost for admitted, non-admitted and combined emergency presentations by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Separations, Round 17 | | | Average cost | |  |  |  |
| Jurisdiction | Admitted | Non-admitted | Total | R17 Admitted | R17 Non-admitted | R16 average cost | R17 average cost | % change in avg cost R16 to R17 |
| NSW | 548,094 | 1,406,475 | 1,954,569 | 1,128 | 423 | 599 | 620 | 3.5% |
| Vic | 417,355 | 1,052,995 | 1,470,350 | 856 | 382 | 514 | 517 | 0.5% |
| Qld | 316,463 | 1,259,350 | 1,575,813 | 936 | 478 | 622 | 570 | -8.4% |
| SA | 133,275 | 303,983 | 437,258 | 783 | 443 | 614 | 546 | -11.1% |
| WA | 182,192 | 445,390 | 627,582 | 750 | 531 | 435 | 594 | 36.6% |
| Tas | 31,755 | 128,801 | 160,556 | 1,028 | 402 | 527 | 526 | -0.1% |
| NT | 37,687 | 107,759 | 145,446 | 763 | 549 | 506 | 604 | 19.4% |
| ACT | 31,212 | 87,763 | 118,975 | 1,430 | 619 | 839 | 832 | -0.8% |
| National | 1,698,033 | 4,792,516 | 6,490,549 | 960 | 451 | 575 | 578 | 0.7% |

*This table shows the number of presentations and average cost, by jurisdiction and by admitted and non-admitted product type, for Round 17. The average cost for Round 16 is also reported, and the percentage movement to Round 17.*

## What was the average cost of an admitted emergency presentation?

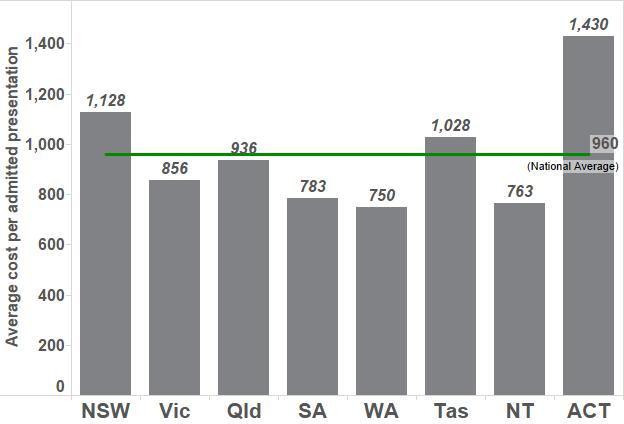
The national average cost for admitted emergency presentations was $960 (Table 47) a decrease of 8.3% from the Round 16 national average of $1,047. The average cost per admitted presentation decreased between Round 16 and Round 17 in all jurisdictions with the exception of Tasmania (up 9.2%) and South Australia (up 0.5%).

Table 47: Average cost for admitted emergency presentations   
by jurisdiction, Round 16 and 17

|  |  |  |  |
| --- | --- | --- | --- |
| Jurisdiction | R16 average cost | R17 average cost | % difference |
| NSW | 1,181 | 1,128 | -4.5% |
| Vic | 878 | 856 | -2.6% |
| Qld | 997 | 936 | -6.1% |
| SA | 779 | 783 | 0.5% |
| WA | . | 750 | na |
| Tas | 941 | 1,028 | 9.2% |
| NT | 1,307 | 763 | -41.6% |
| ACT | 1,955 | 1,430 | -26.8% |
| National | 1,047 | 960 | -8.3% |

The national average cost has been calculated using the URG classification only as this is consistent with the publication of the cost weight table and also allows consistent totals for emergency department products to be reported in Table 47, Table 48, chapter 2, and the cost weight tables. However, within these tables, where an average cost for a jurisdiction's has been calculated, this has been done using the product type classification. This was done to manage presentations in the Round 16 data which reported a conflicting URG and product type (admitted / non-admitted) (for example, an emergency department presentation with an 'admitted' URG but a ‘non-admitted’ product type).

Figure 17: Average cost per admitted emergency presentation   
by jurisdiction, Round 17



Comparing each jurisdiction to the national average (Figure 17), the relative differences between jurisdictions in Round 17 was similar to the relative differences in Round 16. At the lower end the average cost per presentation in Western Australia was $750 and in the Northern Territory was $763 which is 21.9% and 20.5% lower than the national average cost of $960 respectively. At the higher end was the Australian Capital Territory at $1,430 which is 49.0% above the national average cost. The average cost in New South Wales was $1,128 (17.5% above national average) while Tasmania was around the national average $1,028. The remaining jurisdictions were all lower than the national average.

## What was the average cost of a non-admitted emergency presentation?

The national average cost for non-admitted emergency presentations was $451 (Table 48), which was considerably lower than for admitted emergency presentations ($960). The Round 17 average cost for non-admitted presentations represents a decrease of 2.6% from the Round 16 national average of $463. There was substantial movement across the jurisdictions between Round 16 and Round 17 with the largest increase being in the Northern Territory (an increase of 70.7%) and the largest decrease in South Australia (a decrease of 19.1%).

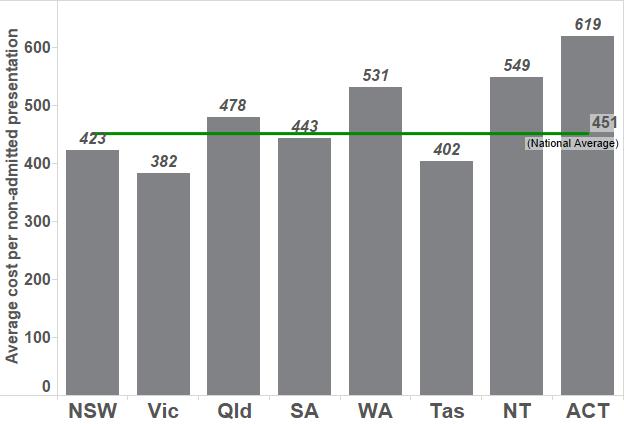
1. Comparing each jurisdiction to the national average (Figure 18), New South Wales, Victoria, South Australia and Tasmania all reported average costs lower than the national average with the lowest being Victoria at $382 (15.3% below national average). The remaining jurisdictions all reported average costs higher than the national, with the highest being the Australian Capital Territory at $619 (37.3% above national average). The jurisdictions reporting substantially different results in the average cost of non-admitted presentations compared to admitted presentations are New South Wales (6.2% below national average for non-admitted but 17.5% above national average for admitted) and the Northern Territory (21.7% above national average for non-admitted but 20.5% below national average for admitted).
2. However in terms of the movement between Round 16 and Round 17, the most notable jurisdictions are the Northern Territory and the Australian Capital Territory, which reported substantial increases in average cost for non-admitted presentations (70.7% and 41.2% respectively). In comparison, the Northern Territory reported a substantial decrease in the admitted average costs between Round 16 and Round 17 (41.6%). Looking at the combined average cost of admitted and non-admitted presentations for these jurisdictions (Table 46), the Australian Capital Territory reported only a small change in average cost (a decrease of 0.8%), which suggests that a possible reason for the large percentage movements described above was a change in the allocation of costs between admitted and non-admitted presentations. At the combined average cost level, the Northern Territory still reported an increase of 19.4%, however again the large percentage movements in admitted and non-admitted could be due to changes in the allocation of costs.

Table 48: Average cost for non-admitted emergency presentations   
by jurisdiction, Round 16 and 17

|  |  |  |  |
| --- | --- | --- | --- |
| Jurisdiction | R16 average cost | R17 average cost | % difference |
| NSW | 441 | 423 | -4.2% |
| Vic | 377 | 382 | 1.2% |
| Qld | 532 | 478 | -10.1% |
| SA | 547 | 443 | -19.1% |
| WA | 435 | 531 | 22.0% |
| Tas | 420 | 402 | -4.2% |
| NT | 321 | 549 | 70.7% |
| ACT | 438 | 619 | 41.2% |
| National | 463 | 451 | -2.6% |

The national average cost has been calculated using the URG classification only as this is consistent with the publication of the cost weight table and also allows consistent totals for emergency department products to be reported in Table 47, Table 48, chapter 2, and the cost weight tables. However, within these tables, where an average cost for a jurisdiction's has been calculated, this has been done using the product type classification. This was done to manage presentations in the Round 16 data which reported a conflicting URG and product type (admitted / non-admitted) (for example, an emergency department presentation with an 'admitted' URG but a ‘non-admitted’ product type).

Figure 18: Average cost per non-admitted emergency presentation   
by jurisdiction, Round 17



## How much has the cost of emergency presentations changed over time?

The national average cost for an admitted emergency presentation has decreased between Round 16 and Round 17 by 8.3%, compared to an increase of 21.0% between Round 15 and Round 16 (Table 49). Non-admitted emergency presentations followed the trend of with a 17.2% increase between Round 15 and Round 16 and a 2.6% decrease between Round 16 and Round 17.

The admitted URG with the highest average cost in Round 17 was T1 injury – single sites at $2,093, and the admitted URG with the lowest average cost was Return visit planned with any Triage at $538. Across the admitted URGs there was substantial variation in cost movements between Round 15 and Round 16 (ranging from 0.3% to 33.7% increase in average cost) and also between Round 16 and Round 17 (ranging from 14.7% decrease in average cost to 7.6% increase in average cost). Between Round 16 and Round 17, the admitted URG with the largest increase in average cost was in T1 Respiratory system illness (7.6% increase in average cost). This URG was reported for 4,614 presentations in Round 17, and this number has remained fairly consistent over the last two Rounds (3,816 in Round 16 and 3,668 in Round 15).

The non-admitted URG with the highest average cost in Round 17 was for patients who die in the emergency department at $1,375 in Round 17. This was also the largest movement in non-admitted URG average cost between Round 16 and Round 17 (217.0% increase in average cost from $434 in Round 16). The non-admitted URG with the second highest average cost was T1 All MDB groups at $1,244, which reported an 18.4% decrease on the Round 16 average cost of $1,524. The lowest average cost non-admitted URG was for patients who did not wait ($188). Across the non-admitted URGs there was substantial variation in cost movements between Round 15 and Round 16 (ranging from 0.6% decrease in average cost to 61.5% increase in average cost) and also between Round 16 and Round 17 (ranging from 20.2% decrease in average cost to 217.0% increase in average cost).

Table 49: Change in emergency presentations and average cost per presentation by URG, Round 15 to Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Round 17 cost weights | Presentations | | | Average cost per presentation | | | Change in presentations | Change in average cost per presentation |
| URG Code | URG Description | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 16 to 17 (%) | Round 16 to 17 (%) |
| 3 | Adm\_T1\_Injury\_Single sites | 3.64 | 5,404 | 5,136 | 5,918 | 1,950 | 2,190 | 2,093 | 15.2% | -4.4% |
| 4 | Adm\_T1\_Poisoning | 2.81 | 1,265 | 1,256 | 1,617 | 1,396 | 1,573 | 1,619 | 28.7% | 2.9% |
| 5 | Adm\_T1\_Respiratory system illness | 2.88 | 3,668 | 3,816 | 4,614 | 1,461 | 1,541 | 1,658 | 20.9% | 7.6% |
| 6 | Adm\_T1\_Circulatory system illness | 2.72 | 6,021 | 5,019 | 6,442 | 1,217 | 1,504 | 1,568 | 28.4% | 4.2% |
| 7 | Adm\_T1\_All other MDB groups | 3 | 7,087 | 7,608 | 9,468 | 1,508 | 1,740 | 1,727 | 24.4% | -0.7% |
| 9 | Adm\_T2\_Poisoning | 1.85 | 4,545 | 5,279 | 7,458 | 1,060 | 1,150 | 1,065 | 41.3% | -7.5% |
| 10 | Adm\_T2\_Injury | 2.35 | 22,053 | 26,281 | 32,583 | 1,140 | 1,370 | 1,353 | 24.0% | -1.2% |
| 11 | Adm\_T2\_Gastrointestinal system illness | 2.2 | 15,295 | 18,718 | 24,440 | 1,136 | 1,362 | 1,266 | 30.6% | -7.1% |
| 12 | Adm\_T2\_Respiratory system illness | 1.99 | 35,081 | 42,781 | 53,249 | 1,014 | 1,178 | 1,147 | 24.5% | -2.7% |
| 14 | Adm\_T2\_Neurological illness | 2.4 | 16,770 | 19,423 | 25,622 | 1,138 | 1,413 | 1,382 | 31.9% | -2.2% |
| 15 | Adm\_T2\_Toxic effects of drugs | 1.91 | 1,242 | 1,459 | 1,999 | 1,057 | 1,127 | 1,099 | 37.0% | -2.5% |
| 16 | Adm\_T2\_Circulatory system illness | 1.88 | 95,704 | 109,650 | 135,620 | 953 | 1,131 | 1,083 | 23.7% | -4.2% |
| 17 | Adm\_T2\_All other MDB groups | 2.01 | 33,305 | 40,643 | 55,595 | 980 | 1,216 | 1,157 | 36.8% | -4.8% |
| 19 | Adm\_T3\_Blood/Immune system illness | 1.76 | 12,419 | 13,925 | 16,630 | 889 | 1,189 | 1,013 | 19.4% | -14.7% |
| 20 | Adm\_T3\_Injury | 1.66 | 57,266 | 64,155 | 76,876 | 819 | 1,006 | 957 | 19.8% | -4.9% |
| 21 | Adm\_T3\_Neurological illness | 1.86 | 48,898 | 57,123 | 74,272 | 934 | 1,166 | 1,070 | 30.0% | -8.3% |
| 22 | Adm\_T3\_Obstetric/Gynaecological illness | 1.07 | 16,881 | 18,444 | 19,842 | 538 | 612 | 618 | 7.6% | 1.1% |
| 23 | Adm\_T3\_Gastrointestinal system illness | 1.79 | 106,829 | 125,903 | 159,848 | 914 | 1,117 | 1,029 | 27.0% | -7.9% |
| 24 | Adm\_T3\_Circulatory system illness | 1.7 | 80,261 | 88,336 | 103,881 | 875 | 1,041 | 981 | 17.6% | -5.7% |
| 25 | Adm\_T3\_Poisoning/Toxic effects of drugs | 1.52 | 10,066 | 11,049 | 14,383 | 870 | 926 | 872 | 30.2% | -5.8% |
| 26 | Adm\_T3\_Urological illness | 1.72 | 30,212 | 35,020 | 43,517 | 905 | 1,084 | 992 | 24.3% | -8.5% |
| 27 | Adm\_T3\_Respiratory system illness | 1.67 | 75,864 | 84,419 | 97,067 | 863 | 1,040 | 961 | 15.0% | -7.6% |
| 29 | Adm\_T3\_All other MDB groups | 1.65 | 83,088 | 92,283 | 116,163 | 841 | 999 | 949 | 25.9% | -5.1% |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Round 17 cost weights | Presentations | | | Average cost per presentation | | | Change in presentations | Change in average cost per presentation |
| URG Code | URG Description | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 16 to 17 (%) | Round 16 to 17 (%) |
| 30 | Adm\_T4\_Poisoning/Toxic effects of drugs | 1.25 | 3,075 | 3,141 | 4,570 | 700 | 734 | 717 | 45.5% | -2.4% |
| 31 | Adm\_T4\_Respiratory system illness | 1.41 | 22,110 | 22,146 | 24,190 | 732 | 888 | 814 | 9.2% | -8.3% |
| 32 | Adm\_T4\_Gastrointestinal system illness | 1.49 | 59,537 | 63,903 | 82,086 | 775 | 950 | 860 | 28.5% | -9.5% |
| 33 | Adm\_T4\_All other MDB groups | 1.38 | 127,249 | 133,270 | 164,997 | 710 | 862 | 794 | 23.8% | -7.9% |
| 34 | Adm\_T4\_Injury | 1.28 | 42,858 | 44,863 | 55,072 | 643 | 774 | 738 | 22.8% | -4.6% |
| 35 | Adm\_T4\_Psychiatric/Social problem/Other presentation | 1.33 | 23,228 | 23,398 | 30,134 | 784 | 786 | 768 | 28.8% | -2.3% |
| 36 | Adm\_T5\_Psychiatric/Social problem/Other presentation | 1.01 | 3,988 | 3,281 | 3,856 | 528 | 547 | 579 | 17.5% | 5.7% |
| 37 | Adm\_T5\_All other MDB groups | 1.07 | 19,676 | 18,203 | 20,033 | 596 | 711 | 613 | 10.1% | -13.8% |
| AE1 | Error - Episode End Status not (1, 2, 3, 4, 5, 6 or 7) | - | - | - | - | - | - | - |  |  |
| AE2 | Error - Triage not (1, 2, 3, 4 or 5) | - | 33 | - | - | 543 | - | - |  |  |
| AE3 | Error – Blank diagnosis code | - | 14,829 | - | - | 701 | - | - |  |  |
| AE4 | Error – Invalid diagnosis code | - | 43,642 | - | - | 848 | - | - |  |  |
| AE5 | Error – Diagnosis code – No MDB map | - | 1,622 | - | - | 964 | - | - |  |  |
|  | WA data submitted as part of the admitted setting |  |  |  | 150,002 |  |  | 697 |  |  |
| **National admitted ED presentations** | | **1.71** | **1,131,071** | **1,189,931** | **1,622,044** | **865** | **1,047** | **960** | **36.3%** | **-8.3%** |
|  |  |  |  |  |  |  |  |  |  |  |
| 39 | N-A\_T1\_All MDB groups | 2.16 | 6,366 | 6,788 | 5,298 | 1,468 | 1,524 | 1,244 | -22.0% | -18.4% |
| 40 | N-A\_T2\_Alcohol/drug abuse | 1.6 | 2,866 | 3,438 | 4,474 | 879 | 981 | 919 | 30.1% | -6.3% |
| 42 | N-A\_T2\_Musculoskeletal/connective tissue illness | 1.35 | 3,078 | 4,495 | 6,423 | 707 | 781 | 778 | 42.9% | -0.3% |
| 43 | N-A\_T2\_Circulatory system/Respiratory system illness | 1.44 | 71,623 | 99,057 | 120,628 | 840 | 898 | 829 | 21.8% | -7.7% |
| 44 | N-A\_T2\_Injury | 1.44 | 29,432 | 37,083 | 43,260 | 834 | 884 | 831 | 16.7% | -6.0% |
| 45 | N-A\_T2\_Poisoning | 1.53 | 3,945 | 4,700 | 6,206 | 820 | 925 | 882 | 32.0% | -4.7% |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Round 17 cost weights | Presentations | | | Average cost per presentation | | | Change in presentations | Change in average cost per presentation |
| URG Code | URG Description | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 16 to 17 (%) | Round 16 to 17 (%) |
| 46 | N-A\_T2\_All other MDB groups | 1.34 | 55,693 | 71,724 | 85,636 | 751 | 827 | 772 | 19.4% | -6.7% |
| 48 | N-A\_T3\_Circulatory system illness | 1.12 | 82,193 | 101,038 | 115,551 | 649 | 699 | 643 | 14.4% | -8.0% |
| 50 | N-A\_T3\_Injury | 1 | 159,828 | 200,393 | 241,131 | 553 | 613 | 576 | 20.3% | -6.2% |
| 51 | N-A\_T3\_Genitourinary illness | 1.08 | 62,606 | 80,335 | 94,923 | 626 | 674 | 621 | 18.2% | -7.9% |
| 52 | N-A\_T3\_Gastrointestinal system illness | 1.06 | 128,172 | 167,002 | 203,143 | 607 | 665 | 611 | 21.6% | -8.1% |
| 53 | N-A\_T3\_Neurological illness | 1.12 | 66,256 | 84,020 | 102,807 | 629 | 702 | 642 | 22.4% | -8.5% |
| 55 | N-A\_T3\_Respiratory system illness | 0.9 | 100,247 | 127,396 | 142,732 | 510 | 539 | 517 | 12.0% | -4.2% |
| 56 | N-A\_T3\_Musculoskeletal/connective tissue illness | 1.03 | 15,026 | 20,038 | 26,491 | 543 | 598 | 591 | 32.2% | -1.1% |
| 57 | N-A\_T3\_All other MDB groups | 0.9 | 224,866 | 261,876 | 323,134 | 490 | 550 | 519 | 23.4% | -5.6% |
| 58 | N-A\_T4\_Injury | 0.64 | 434,911 | 535,414 | 686,395 | 343 | 375 | 370 | 28.2% | -1.2% |
| 60 | N-A\_T4\_Genitourinary illness | 0.74 | 90,982 | 110,702 | 131,173 | 407 | 436 | 423 | 18.5% | -2.8% |
| 61 | N-A\_T4\_Circulatory system/Respiratory system illness | 0.67 | 149,082 | 178,118 | 206,023 | 369 | 394 | 384 | 15.7% | -2.3% |
| 62 | N-A\_T4\_Gastrointestinal system illness | 0.76 | 160,501 | 197,953 | 248,928 | 422 | 463 | 436 | 25.8% | -5.8% |
| 63 | N-A\_T4\_Musculoskeletal/connective tissue illness | 0.74 | 53,036 | 63,680 | 86,206 | 382 | 413 | 426 | 35.4% | 3.1% |
| 65 | N-A\_T4\_Illness of the ENT | 0.56 | 68,375 | 80,873 | 108,717 | 286 | 303 | 320 | 34.4% | 5.4% |
| 66 | N-A\_T4\_Illness of the Eyes | 0.5 | 51,543 | 58,069 | 71,471 | 250 | 272 | 288 | 23.1% | 6.1% |
| 67 | N-A\_T4\_Other presentation block | 0.61 | 109,494 | 109,957 | 132,524 | 338 | 369 | 351 | 20.5% | -4.9% |
| 68 | N-A\_T4\_All other MDB groups | 0.68 | 286,707 | 315,705 | 408,007 | 344 | 398 | 390 | 29.2% | -2.0% |
| 69 | N-A\_T5\_Poisoning/Toxic effects of drugs | 0.48 | 3,812 | 3,859 | 5,516 | 257 | 280 | 274 | 42.9% | -2.0% |
| 70 | N-A\_T5\_Injury | 0.45 | 110,355 | 123,894 | 152,471 | 236 | 253 | 258 | 23.1% | 2.2% |
| 71 | N-A\_T5\_Other presentation block | 0.39 | 102,520 | 72,493 | 85,602 | 206 | 220 | 222 | 18.1% | 1.1% |
| 72 | N-A\_T5\_All other MDB groups | 0.46 | 172,661 | 155,610 | 188,172 | 235 | 260 | 265 | 20.9% | 2.0% |
|  |  |  |  |  |  |  |  |  |  |  |
| 38 | Dead on Arrival w any Triage w any MDB | 0.53 | 3,986 | 4,929 | 4,667 | 169 | 273 | 304 | -5.3% | 11.0% |
| 73 | Did Not Wait | 0.33 | 258,865 | 287,595 | 266,568 | 155 | 154 | 188 | -7.3% | 21.5% |
| URG Code | URG Description |  | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 15 (URG v1.2) | Round 16 (URG v1.3) | Round 17 (URG v1.3) | Round 16 to 17 (%) | Round 16 to 17 (%) |
| 74 | Transfer presentation | 1.75 | - | 55,186 | 85,795 | - | 833 | 1,010 | 55.5% | 21.3% |
| 75 | Died in emergency department | 2.39 | - | 13,879 | 4,393 | - | 434 | 1,375 | -68.3% | 217.0% |
| 76 | Adm\_Return visit, planned w any Triage | 0.94 | - | 7,723 | 8,876 | - | 605 | 538 | 14.9% | -11.0% |
| 77 | N-A Return visit, planned – Triage 1, 2, 3 | 0.89 | - | 3,500 | 4,316 | - | 514 | 512 | 23.3% | -0.5% |
| 78 | N-A Return visit, planned – Triage 4,5 | 0.49 | - | 83,642 | 78,245 | - | 259 | 280 | -6.5% | 8.0% |
|  |  |  |  |  |  |  |  |  |  |  |
| E1 | Error - Episode End Status not (1, 2, 3, 4, 5, 6 or 7) | 0.93 | - | 26,558 | 62,670 | - | 328 | 538 | 136.0% | 63.7% |
| E2 | Error - Triage not (1, 2, 3, 4 or 5) | 0.56 | - | 1,813 | 243 | - | 203 | 321 | -86.6% | 58.4% |
| E3 | Error – Blank diagnosis code | 0.77 | - | 42,378 | 2,839 | - | 328 | 440 | -93.3% | 34.1% |
| E4 | Error – Invalid diagnosis code | 1.05 | - | 515,248 | 49,016 | - | 512 | 606 | -90.5% | 18.4% |
| E5 | Error – Diagnosis code – No MDB map | 0.86 | - | 6,445 | 8,851 | - | 509 | 494 | 37.3% | -2.8% |
| E6 | Error - Type of visit not (1,2, 3, 4 or 5) | 0.72 | - | 189,883 | 258,984 | - | 519 | 415 | 36.4% | -20.2% |
| NE1 | Error - Episode End Status not (1, 2, 3, 4, 5, 6 or 7) | - | 22,356 | - | - | 346 | - | - |  |  |
| NE2 | Error - Triage not (1, 2, 3, 4 or 5) | - | 156 | - | - | 699 | - | - |  |  |
| NE3 | Error – Blank diagnosis code | - | 178,959 | - | - | 242 | - | - |  |  |
| NE4 | Error – Invalid diagnosis code | - | 189,587 | - | - | 396 | - | - |  |  |
| NE5 | Error – Diagnosis code – No MDB map | - | 14,383 | - | - | 453 | - | - |  |  |
| **National non-admitted ED presentations** | | **0.78** | **3,474,468** | **4,514,489** | **4,868,505** | **395** | **463** | **451** | **7.8%** | **-2.6%** |
| **Total ED presentations** | | **1** | **4,605,539** | **5,704,420** | **6,490,549** | **511** | **585** | **578** | **13.8%** | **-1.1%** |

This table reports the number of presentations and average cost per presentation, by URG, for Round 15, Round 16 and Round 17. It also reports the change in number of presentations and average cost per presentations between Round 16 and Round 17. The first half of the table lists the admitted URGs and the second half lists the non-admitted URGs. The results exclude those for cost-modelled sites where applicable. Values that appear as 0 in the table represent fractional amounts that have been rounded. Zero results are represented by a ‘-‘.

## What are the major input costs for emergency department services?

Line items are groups of general ledger expenditure account codes that describe the input type of the expense (rather than the function of the expense), and define the resources being used by a cost centre. For example, a hospital might have line items for drugs, prostheses, nursing salaries or medical labour. There is a standard set of line items defined in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[20]](#footnote-21). These are listed in Table 61 of Appendix G. Attachment A of the AHPCS provides the full definition of costs prescribed as included in each line item.

Nationally and across all jurisdictions the two highest cost line items for emergency department presentations were medical salary and wages (non-VMO) at $149 and nursing salary and wages at $127 (Table 50). Medical (non-VMO) salary and wages was the highest line item for all jurisdictions except Victoria and Tasmania, and this line item ranged from $115 in Victoria to $242 in the Australian Capital Territory. This was also the line item with the largest range across jurisdictions on an absolute basis. The combination of medical (non-VMO) salary and wages and nursing salary and wages represents at least 45% of the average cost of an emergency department presentation in all jurisdictions (at a national level they represent 50% of the total average). Total labour costs represent over 60% of the total average in all jurisdictions, with the highest proportion reported in Queensland (71.4%).

At the national level, the major non-labour input costs were general goods and services (8.8%) and pathology services (5.1%). Not all jurisdictions reported costs against all line items. In particular the following line items had three or more jurisdictions reporting nil costs: pharmaceuticals – PBS; blood; capital costs; corporate costs; and excluded costs.

Table 50: Average cost for emergency department presentations by line item by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Line Item | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National | % of total |
| Salary & Wages - Medical (non-VMO) | 138 | 115 | 199 | 127 | 144 | 121 | 136 | 242 | 149 | 27.0% |
| Salary & Wages - Medical (VMO) | 19 | 17 | 2 | 20 | 10 | - | - | 32 | 13 | 2.3% |
| Salary & Wages - Nursing | 130 | 119 | 134 | 113 | 115 | 137 | 132 | 160 | 127 | 23.0% |
| Salary & Wages - Allied Health | 25 | 29 | 16 | 13 | 23 | 12 | 16 | 36 | 22 | 4.0% |
| Salary & Wages - Other | 58 | 58 | 36 | 37 | 46 | 73 | 73 | 80 | 52 | 9.3% |
| On-costs | 36 | 46 | 27 | 34 | 43 | 49 | 15 | 81 | 37 | 6.8% |
| Medical supplies | 17 | 18 | 16 | 13 | 11 | 18 | 18 | 28 | 16 | 3.0% |
| Prostheses | 0 | 0 | 0 | 0 | 0 | 0 | - | - | 0 | 0.0% |
| Imaging | 22 | 21 | 13 | 6 | 0 | - | 11 | 1 | 16 | 2.8% |
| Pathology | 45 | 14 | 21 | 53 | 22 | 4 | 9 | 9 | 28 | 5.1% |
| Pharmaceuticals - non-PBS | 7 | 8 | 7 | 8 | 10 | 10 | 10 | 12 | 8 | 1.5% |
| Pharmaceuticals - PBS | - | 1 | - | 2 | - | 3 | 0 | 0 | 0 | 0.1% |
| Blood | - | 0 | 1 | - | - | 1 | - | 1 | 0 | 0.1% |
| Hotel | 14 | 7 | 4 | 8 | 27 | 5 | 3 | 17 | 10 | 1.8% |
| Goods and services | 55 | 46 | 29 | 60 | 51 | 57 | 113 | 105 | 49 | 8.8% |
| Depreciation - building | 15 | - | 2 | 11 | 15 | 5 | - | 7 | 7 | 1.3% |
| Depreciation - equipment | 6 | - | 8 | 4 | 14 | 5 | 14 | 16 | 6 | 1.1% |
| Lease | - | 7 | - | 2 | 12 | 1 | 1 | 4 | 3 | 0.5% |
| Capital | - | - | 0 | - | - | - | - | - | 0 | 0.0% |
| Corporate | - | - | 28 | 6 | 9 | 13 | - | - | 8 | 1.5% |
| Excluded costs | 2 | - | 0 | - | - | 5 | 0 | 0 | 1 | 0.1% |
| Total | 590 | 507 | 542 | 517 | 551 | 517 | 551 | 831 | 553 | 100.0% |

*This table reports the average cost for an emergency department presentation by jurisdiction. Costs are reported against each of the prescribed NHCDC line items. Costs include those for admitted and non-admitted presentations. Presentations with a missing URG have been excluded. This table is based on the Cost C (patient costed) table, and as such the results do not reconcile completely to those presented earlier due to adjustments made when summarising patient costs to the cost bucket level. In particular, this table excludes Western Australian data submitted as part of the admitted setting. Values that appear as 0 in the table represent fractional dollar costs that have been rounded. Zero cost items are represented by a ‘-‘. Definitions of the line items can be found in Attachment A of the Australian Patient Costing Standards version 2.0.*

# 

# Non-admitted services product results

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This chapter presents an analysis of the non-admitted cost data submitted in Round 17 (2012-13) by non-admitted Tier 2 Clinic and makes comparisons to previous Rounds where possible. There were a total of 12,610,771 non-admitted service events reported in Round 17.

1. No substantial changes between Round 16 and Round 17 were reported in the results. The average cost per non-admitted service event increased by 1.1% between Round 16 and Round 17, and although this varied across jurisdictions the trend in jurisdictional results compared to the national average was similar in Round 17 to Round 16.

## What was the average cost of a non-admitted service event?

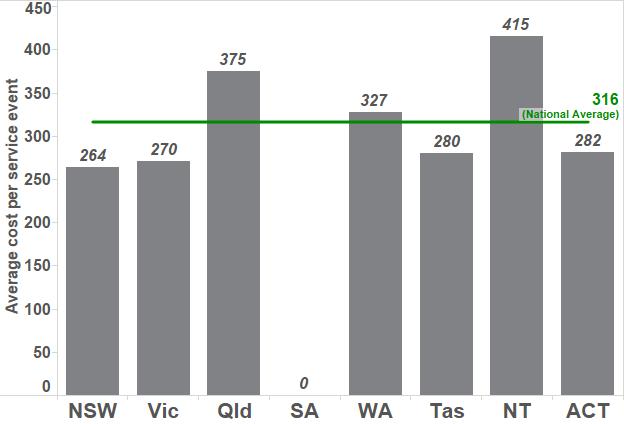
The national average cost of a non-admitted service event was $316 (Table 51), an increase of 1.1% from the Round 16 national average of $313. In Victoria and Queensland, the average cost decreased slightly (7.7% and 1.0% respectively). New South Wales provided non-admitted data for the first time in Round 17 while South Australia did not submit data for non-admitted service events. In all other jurisdictions the average cost increased substantially between Round 16 and Round 17, ranging from 11.1% in Tasmania to 60.6% in the Australian Capital Territory. The number of service events did not change substantially for any of these jurisdictions except the Australian Capital Territory, where the number of service events decreased by 8.5%, which could account for some of the apparent increase in average cost. The 1.1% national increase in average cost is explained by the small decrease in average cost in jurisdictions with large volumes of service events (Victoria and Queensland) and a large increase in average cost in the jurisdictions with smaller volumes of service events.

Comparing each jurisdiction to the national average (Figure 19), both Queensland and the Northern Territory were above the national average cost (18.5% and 31.3% respectively). Western Australia reported an average cost of $327, which was just above the national average. As in Round 16, all other jurisdictions were below national average, with the lowest cost being reported in New South Wales ($264, 16.5% below national average).

Table 51: Average cost for non-admitted service events   
by jurisdiction, Round 16 and 17

|  |  |  |  |
| --- | --- | --- | --- |
| Jurisdiction | R16 Average Cost | R17 Average Cost | % Difference |
| NSW | - | 264 | na |
| Vic | 293 | 270 | -7.7% |
| Qld | 379 | 375 | -1.0% |
| SA | - | - | na |
| WA | 258 | 327 | 27.0% |
| Tas | 252 | 280 | 11.1% |
| NT | 346 | 415 | 20.2% |
| ACT | 175 | 282 | 60.6% |
| National | 313 | 316 | 1.1% |

Figure 19: Average cost for non-admitted service event   
by jurisdiction, Round 17



## How much has the cost of non-admitted service events changed over time?

The national average cost for a non-admitted service event has increased by 1.1% nationally between Round 16 and Round 17, compared to a decrease of 2.8% between Round 15 and Round 16 (Table 52).

Non-admitted service events are classified by Tier 2 Clinics which classify events by the type and specialty of the health care professional and the nature of the service being provided. The highest average cost admitted Tier 2 Clinic in Round 17 was interventional imaging (10.02) at $3,840, which is a substantial increase from the Round 15 average cost of $543 (Round 16 did not report costs for this clinic). The lowest cost clinic was Hydrotherapy (40.05) at $81, an increase from the previously reported cost of $52 in Round 16.

Across the clinics there was substantial variation in cost movements between Round 15 and Round 16 and also between Round 16 and Round 17. The number of non-admitted service events increased substantially between Round 15 and Round 16 (102.7% increase) and also between Round 16 and Round 17 (18.1% increase).

Table 52: Change in non-admitted service events and average cost per service events by Tier 2 Clinic, Round 15 to Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 10.01 | Hyperbaric medicine | 2,005 | 6,665 | 12,503 | 1,445 | 570 | 479 | 4.48 | 1.82 | 1.51 | 232.4% | 87.6% | -60.5% | -16.1% |
| 10.02 | Interventional imaging | 7,671 | - | 62 | 543 | - | 3,840 | 1.69 | - | 12.14 | -100.0% |  | -100.0% |  |
| 10.03 | Minor surgical | 4,039 | 11,689 | 9,902 | 692 | 154 | 319 | 2.15 | 0.49 | 1.01 | 189.4% | -15.3% | -77.7% | 107.0% |
| 10.04 | Dental | 1,265 | 14,545 | 10,358 | 435 | 242 | 439 | 1.35 | 0.77 | 1.39 | 1049.8% | -28.8% | -44.3% | 81.2% |
| 10.05 | Angioplasty/angiography | 5,153 | 3,752 | 9,332 | 1,200 | 1,352 | 1,677 | 3.72 | 4.32 | 5.30 | -27.2% | 148.7% | 12.7% | 24.0% |
| 10.06 | Endoscopy – gastrointestinal | 20,190 | 32,833 | 77,195 | 1,131 | 1,089 | 909 | 3.51 | 3.48 | 2.87 | 62.6% | 135.1% | -3.7% | -16.5% |
| 10.07 | Endoscopy – urological/gynaecological | 12,324 | 20,310 | 20,900 | 292 | 271 | 410 | 0.90 | 0.86 | 1.29 | 64.8% | 2.9% | -7.3% | 51.4% |
| 10.08 | Endoscopy – orthopaedic | 1,076 | 1,360 | 1,104 | 318 | 242 | 313 | 0.99 | 0.77 | 0.99 | 26.4% | -18.8% | -24.0% | 29.4% |
| 10.09 | Endoscopy – respiratory/ENT | 413 | 16,619 | 1,808 | 3,122 | 256 | 851 | 9.69 | 0.82 | 2.69 | 3924.0% | -89.1% | -91.8% | 232.5% |
| 10.10 | Renal dialysis – hospital delivered | 11,059 | 10,663 | 22,556 | 756 | 501 | 673 | 2.35 | 1.60 | 2.13 | -3.6% | 111.5% | -33.7% | 34.3% |
| 10.11 | Medical oncology (treatment) | 59,322 | 92,358 | 112,616 | 709 | 794 | 831 | 2.20 | 2.54 | 2.63 | 55.7% | 21.9% | 12.0% | 4.6% |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 10.12 | Radiation oncology (treatment) | 286,336 | 124,648 | 158,522 | 336 | 488 | 411 | 1.04 | 1.56 | 1.30 | -56.5% | 27.2% | 45.3% | -15.8% |
| 10.13 | Minor medical procedures | 472 | 23,426 | 28,789 | 1,291 | 379 | 594 | 4.00 | 1.21 | 1.88 | 4863.1% | 22.9% | -70.7% | 56.8% |
| 10.14 | Pain management interventions | - | 915 | 1,961 | - | 181 | 439 | - | 0.58 | 1.39 |  | 114.3% |  | 142.3% |
| 10.16 | Renal dialysis – peritoneal dialysis – home delivered | - | - | 23 | - | - | 868 | - | - | 2.74 |  |  |  |  |
| 10.17 | Total parenteral nutrition – home delivered | - | - | 8 | - | - | 1,991 | - | - | 6.29 |  |  |  |  |
| 20.01 | Transplants | 22,744 | 45,372 | 66,838 | 863 | 661 | 692 | 2.68 | 2.11 | 2.19 | 99.5% | 47.3% | -23.5% | 4.8% |
| 20.02 | Anaesthetics | 20,897 | 86,650 | 175,698 | 288 | 477 | 397 | 0.89 | 1.52 | 1.25 | 314.7% | 102.8% | 65.6% | -16.8% |
| 20.03 | Pain management | 19,983 | 36,930 | 46,726 | 511 | 501 | 495 | 1.58 | 1.60 | 1.56 | 84.8% | 26.5% | -2.0% | -1.1% |
| 20.04 | Developmental disabilities | 8,358 | 22,524 | 81,240 | 377 | 354 | 378 | 1.17 | 1.13 | 1.20 | 169.5% | 260.7% | -6.2% | 7.0% |
| 20.05 | General medicine | 243,364 | 504,770 | 236,535 | 309 | 374 | 325 | 0.96 | 1.19 | 1.03 | 107.4% | -53.1% | 20.9% | -13.0% |
| 20.06 | General practice and primary care | 73,681 | 150,209 | 146,695 | 199 | 268 | 469 | 0.62 | 0.86 | 1.48 | 103.9% | -2.3% | 34.8% | 74.7% |
| 20.07 | General surgery | 191,988 | 293,581 | 331,427 | 280 | 270 | 297 | 0.87 | 0.86 | 0.94 | 52.9% | 12.9% | -3.5% | 10.0% |
| 20.08 | Genetics | 1,056 | 5,428 | 18,837 | 261 | 620 | 642 | 0.81 | 1.98 | 2.03 | 414.0% | 247.0% | 137.6% | 3.5% |
| 20.09 | Geriatric medicine | 10,613 | 17,013 | 41,538 | 355 | 399 | 501 | 1.10 | 1.27 | 1.58 | 60.3% | 144.2% | 12.4% | 25.6% |
| 20.10 | Haematology | 61,074 | 156,859 | 155,756 | 631 | 562 | 587 | 1.96 | 1.80 | 1.86 | 156.8% | -0.7% | -10.9% | 4.5% |
| 20.11 | Paediatric medicine | 97,329 | 143,245 | 125,349 | 349 | 308 | 330 | 1.08 | 0.99 | 1.04 | 47.2% | -12.5% | -11.6% | 7.1% |
| 20.12 | Paediatric surgery | 10,191 | 17,592 | 30,264 | 388 | 246 | 305 | 1.20 | 0.79 | 0.96 | 72.6% | 72.0% | -36.5% | 23.8% |
| 20.13 | Palliative care | 21,300 | 40,412 | 28,620 | 214 | 302 | 299 | 0.66 | 0.97 | 0.95 | 89.7% | -29.2% | 41.2% | -0.9% |
| 20.14 | Epilepsy | 5,288 | 4,659 | 11,432 | 330 | 411 | 310 | 1.02 | 1.31 | 0.98 | -11.9% | 145.4% | 24.7% | -24.8% |
| 20.15 | Neurology | 27,034 | 77,058 | 113,061 | 368 | 385 | 396 | 1.14 | 1.23 | 1.25 | 185.0% | 46.7% | 4.7% | 2.7% |
| 20.16 | Neurosurgery | 17,697 | 52,602 | 64,565 | 391 | 429 | 448 | 1.21 | 1.37 | 1.42 | 197.2% | 22.7% | 9.8% | 4.3% |
| 20.17 | Ophthalmology | 99,045 | 285,488 | 363,209 | 203 | 216 | 222 | 0.63 | 0.69 | 0.70 | 188.2% | 27.2% | 6.6% | 2.7% |
| 20.18 | Ear, nose and throat (ENT) | 61,982 | 123,514 | 159,088 | 262 | 296 | 254 | 0.81 | 0.95 | 0.80 | 99.3% | 28.8% | 13.0% | -14.2% |
| 20.19 | Respiratory | 64,303 | 114,937 | 141,670 | 366 | 417 | 338 | 1.13 | 1.33 | 1.07 | 78.7% | 23.3% | 13.9% | -19.0% |
| 20.20 | Respiratory – cystic fibrosis | 5,081 | 10,041 | 13,917 | 1,443 | 875 | 708 | 4.48 | 2.80 | 2.24 | 97.6% | 38.6% | -39.4% | -19.1% |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 20.21 | Anti-coagulant screening and management | 1 | 1,369 | 3,330 | 42 | 342 | 407 | 0.13 | 1.09 | 1.29 | 136800.0% | 143.2% | 715.1% | 18.9% |
| 20.22 | Cardiology | 137,276 | 197,081 | 239,813 | 336 | 413 | 359 | 1.04 | 1.32 | 1.13 | 43.6% | 21.7% | 23.0% | -13.2% |
| 20.23 | Cardiothoracic | 10,494 | 20,938 | 23,271 | 296 | 582 | 495 | 0.92 | 1.86 | 1.57 | 99.5% | 11.1% | 96.7% | -14.9% |
| 20.24 | Vascular surgery | 25,305 | 63,672 | 59,170 | 335 | 266 | 304 | 1.04 | 0.85 | 0.96 | 151.6% | -7.1% | -20.5% | 14.2% |
| 20.25 | Gastroenterology | 65,004 | 136,560 | 171,274 | 633 | 478 | 531 | 1.96 | 1.53 | 1.68 | 110.1% | 25.4% | -24.6% | 11.2% |
| 20.26 | Hepatobiliary | 1,065 | 13,469 | 43,831 | 588 | 577 | 669 | 1.82 | 1.84 | 2.11 | 1164.7% | 225.4% | -1.8% | 15.8% |
| 20.27 | Craniofacial | 1,684 | 17,020 | 19,864 | 540 | 284 | 328 | 1.68 | 0.91 | 1.04 | 910.7% | 16.7% | -47.3% | 15.3% |
| 20.28 | Metabolic bone | 1,241 | 3,888 | 8,972 | 185 | 534 | 387 | 0.58 | 1.71 | 1.22 | 213.3% | 130.8% | 188.7% | -27.5% |
| 20.29 | Orthopaedics | 384,328 | 656,971 | 804,873 | 229 | 241 | 233 | 0.71 | 0.77 | 0.74 | 70.9% | 22.5% | 5.3% | -3.5% |
| 20.30 | Rheumatology | 24,208 | 60,887 | 82,606 | 393 | 399 | 365 | 1.22 | 1.27 | 1.15 | 151.5% | 35.7% | 1.4% | -8.4% |
| 20.31 | Spinal | 3,432 | 5,893 | 8,330 | 714 | 415 | 326 | 2.22 | 1.33 | 1.03 | 71.7% | 41.4% | -41.9% | -21.5% |
| 20.32 | Breast | 7,116 | 38,257 | 41,981 | 175 | 448 | 461 | 0.54 | 1.43 | 1.46 | 437.6% | 9.7% | 155.7% | 3.1% |
| 20.33 | Dermatology | 33,777 | 91,680 | 128,787 | 289 | 263 | 272 | 0.90 | 0.84 | 0.86 | 171.4% | 40.5% | -8.9% | 3.3% |
| 20.34 | Endocrinology | 38,018 | 136,977 | 206,591 | 446 | 366 | 350 | 1.38 | 1.17 | 1.11 | 260.3% | 50.8% | -18.0% | -4.3% |
| 20.35 | Nephrology | 73,120 | 132,614 | 215,874 | 632 | 584 | 464 | 1.96 | 1.87 | 1.47 | 81.4% | 62.8% | -7.6% | -20.6% |
| 20.36 | Urology | 64,846 | 139,037 | 145,337 | 283 | 307 | 287 | 0.88 | 0.98 | 0.91 | 114.4% | 4.5% | 8.5% | -6.5% |
| 20.37 | Assisted reproductive technology | - | 7,186 | 16,967 | - | 330 | 432 | - | 1.05 | 1.37 |  | 136.1% |  | 31.2% |
| 20.38 | Gynaecology | 95,749 | 176,983 | 224,394 | 284 | 266 | 254 | 0.88 | 0.85 | 0.80 | 84.8% | 26.8% | -6.5% | -4.3% |
| 20.39 | Gynaecology oncology | 57,321 | 22,722 | 28,764 | 223 | 407 | 351 | 0.69 | 1.30 | 1.11 | -60.4% | 26.6% | 82.3% | -13.7% |
| 20.40 | Obstetrics | 378,985 | 714,418 | 826,182 | 216 | 183 | 221 | 0.67 | 0.58 | 0.70 | 88.5% | 15.6% | -15.3% | 20.6% |
| 20.41 | Immunology | 9,930 | 45,341 | 80,961 | 641 | 527 | 458 | 1.99 | 1.68 | 1.45 | 356.6% | 78.6% | -17.8% | -13.0% |
| 20.42 | Medical oncology (consultation) | 111,773 | 205,959 | 291,248 | 570 | 691 | 562 | 1.77 | 2.21 | 1.78 | 84.3% | 41.4% | 21.3% | -18.6% |
| 20.43 | Radiation oncology (consultation) | 81,853 | 88,248 | 83,604 | 518 | 686 | 374 | 1.61 | 2.19 | 1.18 | 7.8% | -5.3% | 32.4% | -45.4% |
| 20.44 | Infectious diseases | 24,253 | 65,486 | 80,792 | 565 | 899 | 717 | 1.75 | 2.87 | 2.26 | 170.0% | 23.4% | 59.1% | -20.3% |
| 20.45 | Psychiatry | 56,822 | 93,438 | 71,899 | 1,105 | 809 | 1,470 | 3.43 | 2.58 | 4.65 | 64.4% | -23.1% | -26.8% | 81.7% |
| 20.46 | Plastic and reconstructive surgery | 62,666 | 199,879 | 189,543 | 193 | 219 | 187 | 0.60 | 0.70 | 0.59 | 219.0% | -5.2% | 13.7% | -14.7% |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 20.47 | Rehabilitation | 15,448 | 30,943 | 70,007 | 733 | 887 | 433 | 2.27 | 2.83 | 1.37 | 100.3% | 126.2% | 20.9% | -51.1% |
| 20.48 | Multidisciplinary burns clinic | 1,747 | 14,938 | 13,620 | 797 | 271 | 166 | 2.47 | 0.87 | 0.53 | 755.1% | -8.8% | -66.0% | -38.6% |
| 20.49 | Geriatric evaluation and management (GEM) | 19 | 1,127 | 5,674 | 222 | 65 | 514 | 0.69 | 0.21 | 1.62 | 5831.6% | 403.5% | -70.9% | 696.7% |
| 20.50 | Psychogeriatric | 1,034 | 1,670 | 273 | 201 | 341 | 524 | 0.62 | 1.09 | 1.65 | 61.5% | -83.7% | 69.7% | 53.5% |
| 20.51 | Sleep disorders | 6,812 | 11,236 | 28,145 | 702 | 761 | 472 | 2.18 | 2.43 | 1.49 | 64.9% | 150.5% | 8.4% | -37.9% |
| 30.01 | General imaging | 150,944 | 420,571 | 210,847 | 242 | 216 | 289 | 0.75 | 0.69 | 0.91 | 178.6% | -49.9% | -10.9% | 34.0% |
| 30.02 | Magnetic resonance imaging (MRI) | 12,107 | 6,651 | 4,196 | 765 | 615 | 675 | 2.37 | 1.97 | 2.13 | -45.1% | -36.9% | -19.6% | 9.8% |
| 30.03 | Computerised tomography (CT) | 10,785 | 6,292 | 5,257 | 417 | 478 | 315 | 1.29 | 1.53 | 1.00 | -41.7% | -16.4% | 14.5% | -34.0% |
| 30.04 | Nuclear medicine | 3,455 | 1,857 | 1,366 | 1,163 | 1,400 | 1,283 | 3.61 | 4.47 | 4.05 | -46.3% | -26.4% | 20.4% | -8.4% |
| 30.05 | Pathology (microbiology, haematology, biochemistry) | 101,701 | 612,467 | 73,468 | 121 | 59 | 127 | 0.37 | 0.19 | 0.40 | 502.2% | -88.0% | -50.9% | 112.9% |
| 30.06 | Positron emission tomography (PET) | 1,964 | 1,476 | 1,207 | 1,918 | 2,393 | 2,490 | 5.95 | 7.65 | 7.87 | -24.8% | -18.2% | 24.8% | 4.0% |
| 30.07 | Mammography screening | 18,713 | 16,336 | 14,221 | 330 | 322 | 405 | 1.02 | 1.03 | 1.28 | -12.7% | -12.9% | -2.5% | 25.9% |
| 30.08 | Clinical measurement | 69,719 | 145,222 | 205,928 | 354 | 260 | 313 | 1.10 | 0.83 | 0.99 | 108.3% | 41.8% | -26.6% | 20.4% |
| 40.01 | Aboriginal and Torres Strait Islander peoples health clinic | 37 | 2,098 | 17,928 | 289 | 69 | 348 | 0.90 | 0.22 | 1.10 | 5570.3% | 754.5% | -76.1% | 402.6% |
| 40.02 | Aged care assessment | 21,665 | 22,539 | 41,140 | 114 | 249 | 228 | 0.35 | 0.80 | 0.72 | 4.0% | 82.5% | 118.7% | -8.5% |
| 40.03 | Aids and Appliances | 3,211 | 30,453 | 59,817 | 176 | 951 | 241 | 0.55 | 3.04 | 0.76 | 848.4% | 96.4% | 440.5% | -74.7% |
| 40.04 | Clinical Pharmacy | 158,001 | 296,961 | 194,056 | 407 | 381 | 410 | 1.26 | 1.22 | 1.30 | 87.9% | -34.7% | -6.5% | 7.7% |
| 40.05 | Hydrotherapy | 239 | 31,593 | 56,728 | 348 | 52 | 81 | 1.08 | 0.17 | 0.25 | 13118.8% | 79.6% | -85.1% | 55.4% |
| 40.06 | Occupational therapy | 61,275 | 195,354 | 251,480 | 193 | 231 | 213 | 0.60 | 0.74 | 0.67 | 218.8% | 28.7% | 19.6% | -7.7% |
| 40.07 | Pre-Admission and Pre-Anaesthesia | 158,326 | 237,204 | 267,407 | 330 | 319 | 304 | 1.02 | 1.02 | 0.96 | 49.8% | 12.7% | -3.4% | -4.7% |
| 40.08 | Primary health care | 372,986 | 610,298 | 865,509 | 278 | 342 | 251 | 0.86 | 1.09 | 0.79 | 63.6% | 41.8% | 23.1% | -26.7% |
| 40.09 | Physiotherapy | 182,405 | 572,010 | 747,291 | 189 | 227 | 178 | 0.59 | 0.73 | 0.56 | 213.6% | 30.6% | 20.4% | -21.6% |
| 40.10 | Sexual health | - | 3,540 | 24,930 | - | 927 | 299 | - | 2.96 | 0.95 |  | 604.2% |  | -67.7% |
| 40.11 | Social Work | 37,887 | 127,768 | 132,933 | 294 | 206 | 299 | 0.91 | 0.66 | 0.95 | 237.2% | 4.0% | -29.8% | 45.0% |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 40.12 | Rehabilitation | 6,954 | 45,323 | 34,142 | 157 | 152 | 233 | 0.49 | 0.49 | 0.74 | 551.8% | -24.7% | -3.0% | 52.9% |
| 40.13 | Wound management | 38,498 | 52,500 | 162,928 | 194 | 203 | 176 | 0.60 | 0.65 | 0.56 | 36.4% | 210.3% | 4.6% | -13.1% |
| 40.14 | Neuropsychology | 1,728 | 1,045 | 5,408 | 528 | 651 | 495 | 1.64 | 2.08 | 1.57 | -39.5% | 417.5% | 23.2% | -23.9% |
| 40.15 | Optometry | 2,351 | 6,110 | 13,345 | 747 | 135 | 218 | 2.32 | 0.43 | 0.69 | 159.9% | 118.4% | -81.9% | 61.2% |
| 40.16 | Orthoptics | 5,090 | 24,118 | 34,613 | 97 | 156 | 121 | 0.30 | 0.50 | 0.38 | 373.8% | 43.5% | 61.1% | -22.4% |
| 40.17 | Audiology | 10,530 | 29,511 | 50,303 | 474 | 325 | 299 | 1.47 | 1.04 | 0.94 | 180.3% | 70.5% | -31.5% | -8.0% |
| 40.18 | Speech pathology | 21,818 | 93,796 | 109,398 | 220 | 291 | 340 | 0.68 | 0.93 | 1.07 | 329.9% | 16.6% | 32.1% | 17.0% |
| 40.19 | Asthma | 991 | 733 | 4,886 | 689 | 541 | 443 | 2.14 | 1.73 | 1.40 | -26.0% | 566.6% | -21.5% | -18.0% |
| 40.20 | Chronic Obstructive Pulmonary (Disease) | - | 291 | 4,155 | - | 171 | 256 | - | 0.55 | 0.81 |  | 1327.8% |  | 49.6% |
| 40.21 | Cardiac rehabilitation | 7,741 | 30,529 | 74,988 | 434 | 331 | 229 | 1.35 | 1.06 | 0.72 | 294.4% | 145.6% | -23.7% | -30.8% |
| 40.22 | Stomal therapy | 6,275 | 8,121 | 17,015 | 213 | 225 | 288 | 0.66 | 0.72 | 0.91 | 29.4% | 109.5% | 5.8% | 27.8% |
| 40.23 | Nutrition/dietetics | 47,602 | 104,959 | 144,441 | 142 | 204 | 278 | 0.44 | 0.65 | 0.88 | 120.5% | 37.6% | 43.8% | 36.2% |
| 40.24 | Orthotics | 4,846 | 24,149 | 38,240 | 246 | 204 | 249 | 0.76 | 0.65 | 0.79 | 398.3% | 58.4% | -17.2% | 22.2% |
| 40.25 | Podiatry | 24,884 | 53,297 | 79,277 | 335 | 239 | 195 | 1.04 | 0.76 | 0.62 | 114.2% | 48.7% | -28.6% | -18.3% |
| 40.26 | Diabetes | 74,895 | 153,516 | 213,840 | 264 | 346 | 339 | 0.82 | 1.11 | 1.07 | 105.0% | 39.3% | 31.1% | -2.1% |
| 40.27 | Family planning | 669 | 1,052 | 842 | 297 | 99 | 184 | 0.92 | 0.32 | 0.58 | 57.2% | -20.0% | -66.5% | 85.6% |
| 40.28 | Midwifery and maternity | 87,576 | 386,458 | 891,518 | 158 | 166 | 171 | 0.49 | 0.53 | 0.54 | 341.3% | 130.7% | 5.0% | 3.3% |
| 40.29 | Psychology | 11,253 | 32,666 | 65,000 | 475 | 444 | 345 | 1.47 | 1.42 | 1.09 | 190.3% | 99.0% | -6.5% | -22.4% |
| 40.30 | Alcohol and other drugs | 24,268 | 24,765 | 68,386 | 184 | 269 | 352 | 0.57 | 0.86 | 1.11 | 2.0% | 176.1% | 46.4% | 30.6% |
| 40.31 | Burns | 9,880 | 14,727 | 16,022 | 200 | 434 | 301 | 0.62 | 1.39 | 0.95 | 49.1% | 8.8% | 117.2% | -30.6% |
| 40.32 | Continence | 1,373 | 17,125 | 27,753 | 349 | 206 | 214 | 1.08 | 0.66 | 0.68 | 1147.3% | 62.1% | -41.0% | 4.0% |
| 40.33 | General counselling | 13,010 | 18,650 | 5,063 | 482 | 267 | 188 | 1.50 | 0.85 | 0.59 | 43.4% | -72.9% | -44.6% | -29.7% |
| 40.34 | Specialist mental health | 251,227 | 271,122 | 8,219 | 166 | 184 | 504 | 0.51 | 0.59 | 1.59 | 7.9% | -97.0% | 10.7% | 174.1% |
| 40.35 | Palliative care | - | - | 13,396 | - | - | 580 | - | - | 1.83 |  |  |  |  |
| 40.36 | Geriatric Evaluation and Management (GEM) | - | - | 3,902 | - | - | 306 | - | - | 0.97 |  |  |  |  |
| 40.38 | Infectious diseases | - | - | 3,540 | - | - | 507 | - | - | 1.60 |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Service Events | | | Average Cost | | | Cost Weight | | | % change in service events | | % change in average cost | |
| Clinic Code | Description | R15 | R16 | R17 | R15 | R16 | R17 | R15 | R16 | R17 | R15 to R16 | R16 to R17 | R15 to R16 | R16 to R17 |
| 40.39 | Neurology | - | - | 8,058 | - | - | 407 | - | - | 1.29 |  |  |  |  |
| 40.40 | Respiratory | - | - | 11,080 | - | - | 222 | - | - | 0.70 |  |  |  |  |
| 40.41 | Gastroenterology | - | - | 10,991 | - | - | 475 | - | - | 1.50 |  |  |  |  |
| 40.42 | Circulatory | - | - | 3,168 | - | - | 358 | - | - | 1.13 |  |  |  |  |
| 40.43 | Hepatobiliary | - | - | 64 | - | - | 86 | - | - | 0.27 |  |  |  |  |
| 40.44 | Orthopaedics | - | - | 19,684 | - | - | 228 | - | - | 0.72 |  |  |  |  |
| 40.45 | Dermatology | - | - | 947 | - | - | 201 | - | - | 0.63 |  |  |  |  |
| 40.46 | Endocrinology | - | - | 80,704 | - | - | 193 | - | - | 0.61 |  |  |  |  |
| 40.47 | Nephrology | - | - | 3,376 | - | - | 240 | - | - | 0.76 |  |  |  |  |
| 40.48 | Haematology and immunology | - | - | 3,667 | - | - | 353 | - | - | 1.11 |  |  |  |  |
| 40.49 | Gynaecology | - | - | 2,678 | - | - | 252 | - | - | 0.80 |  |  |  |  |
| 40.50 | Urology | - | - | 1,265 | - | - | 343 | - | - | 1.08 |  |  |  |  |
| 40.51 | Breast | - | - | 10,121 | - | - | 255 | - | - | 0.81 |  |  |  |  |
| 40.52 | Oncology | - | - | 15,448 | - | - | 272 | - | - | 0.86 |  |  |  |  |
| 40.53 | General medicine | - | - | 2,497 | - | - | 191 | - | - | 0.60 |  |  |  |  |
| 40.54 | General surgery | - | - | 5,736 | - | - | 242 | - | - | 0.76 |  |  |  |  |
| 40.55 | Paediatrics | - | - | 71,133 | - | - | 144 | - | - | 0.46 |  |  |  |  |
| 40.56 | Falls prevention | - | - | 1,795 | - | - | 181 | - | - | 0.57 |  |  |  |  |
| 40.57 | Cognition and memory | - | - | 3,968 | - | - | 237 | - | - | 0.75 |  |  |  |  |
| 40.58 | Hospital avoidance programs | - | - | 7,137 | - | - | 254 | - | - | 0.80 |  |  |  |  |
| 40.59 | Post-acute care | - | - | 37,456 | - | - | 385 | - | - | 1.22 |  |  |  |  |
| 99.96 | Unclassified | - | - | 7,354 | - | - | 793 | - | - | 2.50 |  |  |  |  |
| 99.97 | Unclassified | - | - | 34 | - | - | 226 | - | - | 0.72 |  |  |  |  |
| **National** | **All Clinics** | **5,268,539** | **10,679,807** | **12,610,771** | **322** | **313** | **316** | **1.00** | **1.00** | **1.00** | **102.7%** | **18.1%** | **-2.8%** | **1.1%** |

This table reports the number of service events, cost weight and average cost per service event, by Tier 2 Clinic, for Round 15, Round 16 and Round 17. It also reports the change in number of service events and average cost per service event between Round 16 and Round 17. The results include those for cost-modelled sites where applicable, except for those cost modelled sites from South Australia in Round 15. There are additional clinics included in this table compared to the cost weight table, as the cost weight table is published using Tier 2 version 1.2 while some jurisdictions reported in version 2.0. Values that appear as 0 in the table represent fractional amounts that have been rounded. Zero results are represented by a ‘-‘.

## What are the major input costs for non-admitted services?

Line items are groups of general ledger expenditure account codes that describe the input type of the expense (rather than the function of the expense), and define the resources being used by a cost centre. For example, a hospital might have line items for drugs, prostheses, nursing salaries or medical labour. There is a standard set of line items defined in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[21]](#footnote-22). These are listed in Table 61 of Appendix G. Attachment A of the AHPCS provides the full definition of costs prescribed as included in each line item.

Nationally the highest cost line item for non-admitted service events at $59 was medical (non-VMO) salary and wages (Table 53). This was also the largest line item for all jurisdictions except the Australian Capital Territory and New South Wales, which reported nursing salary and wages as the largest line item at $52 and $49 respectively. This was followed by allied health salary and wages in the Australian Capital Territory at $44, and medical (non-VMO) salary and wages at in New South Wales at $45. The second largest line item at the national level was nursing salary and wages at $47. However this differs at a jurisdictional level – Victoria reported other salary and wages as the second largest line item ($38), Western Australia reported pharmaceuticals (non-PBS) ($55), the Northern Territory reported goods and services ($90) and the Australian Capital Territory reported medical (non-VMO) salary and wages ($35).

Labour costs represented at least 50% of total costs both nationally and across all jurisdictions, with the highest proportion of labour costs reported in Victoria (63.3% of total average cost per service event) and the lowest proportion in Western Australia (52.9% of total average cost per service event). The major non-labour input costs were general goods and services, and pharmaceutical costs. Not all jurisdictions reported costs against all line items. In particular the following line items had three or more jurisdictions[[22]](#footnote-23) reporting nil costs: pharmaceuticals – PBS; blood; capital costs; corporate costs; and excluded costs.

Table 53: Average cost for non-admitted service events by line item by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Line Item | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National | % of total |
| Salary & Wages - Medical (non-VMO) | 45 | 41 | 74 | - | 70 | 74 | 98 | 35 | 59 | 18.5% |
| Salary & Wages - Medical (VMO) | 11 | 37 | 4 | - | 4 | 0 | - | 5 | 11 | 3.6% |
| Salary & Wages - Nursing | 49 | 26 | 58 | - | 30 | 39 | 69 | 52 | 47 | 14.8% |
| Salary & Wages - Allied Health | 32 | 29 | 47 | - | 41 | 31 | 27 | 44 | 38 | 12.1% |
| Salary & Wages - Other | 29 | 38 | 33 | - | 28 | 30 | 46 | 28 | 32 | 10.1% |
| On-costs | 17 | 24 | 18 | - | 19 | 26 | 8 | 34 | 20 | 6.2% |
| Medical supplies | 12 | 9 | 11 | - | 11 | 9 | 26 | 7 | 11 | 3.3% |
| Prostheses | 1 | 0 | 1 | - | 2 | - | - | 0 | 1 | 0.2% |
| Imaging | 3 | 3 | 5 | - | 0 | - | 17 | 0 | 4 | 1.1% |
| Pathology | 10 | 5 | 8 | - | 16 | 2 | 3 | 3 | 8 | 2.7% |
| Pharmaceuticals - non-PBS | 12 | 6 | 40 | - | 55 | 9 | 15 | 6 | 25 | 7.9% |
| Pharmaceuticals - PBS | - | 30 | - | - | - | 18 | 0 | 6 | 6 | 1.8% |
| Blood | - | 0 | 2 | - | - | 1 | - | - | 1 | 0.2% |
| Hotel | 5 | 2 | 1 | - | 9 | 1 | 2 | 5 | 3 | 1.1% |
| Goods and services | 27 | 18 | 43 | - | 23 | 27 | 90 | 41 | 33 | 10.3% |
| Depreciation - building | 7 | - | 2 | - | 5 | 3 | - | 6 | 4 | 1.1% |
| Depreciation - equipment | 3 | - | 6 | - | 10 | 3 | 12 | 6 | 5 | 1.5% |
| Lease | - | 4 | - | - | 1 | 1 | 3 | 3 | 1 | 0.3% |
| Capital | - | - | 0 | - | - | - | - | - | 0 | 0.0% |
| Corporate | - | - | 22 | - | 5 | 7 | - | - | 9 | 2.7% |
| Excluded costs | 3 | - | - | - | - | 3 | 0 | 1 | 1 | 0.3% |
| Total | 267 | 270 | 375 | - | 327 | 283 | 416 | 282 | 317 | 100.0% |

*This table reports the average cost for a non-admitted service event by jurisdiction. Costs are reported against each of the prescribed NHCDC line items. Service events with a missing Tier 2 clinic have been excluded. This table is based on the Cost C (patient costed) table, and as such the results do not reconcile completely to those presented earlier due to adjustments made when summarising patient costs to the cost bucket level. Values that appear as 0 in the table represent fractional dollar costs that have been rounded. Zero cost items are represented by a ‘-‘. Definitions of the line items can be found in Attachment A of the Australian Patient Costing Standards version 2.0.*

# 

# Subacute product results

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[6.2 How does the average cost of a subacute separation vary across subacute care types? 119](#_Toc416698743)

[6.3 How widely is AN-SNAP used in the costing of admitted subacute services? 121](#_Toc416698744)

[6.4 What are the major input costs for subacute services? 129](#_Toc416698745)

This chapter presents an analysis of the subacute cost data submitted in Round 17 (2012-13) by care type and AN-SNAP class, and makes comparisons to previous Rounds where possible. The admitted subacute and non-acute episodes of care presented in this chapter include all separations with a care type of rehabilitation care (care type ‘2’), palliative care (care type ‘3’), geriatric evaluation and management (care type ‘4’), psychogeriatric care (care type ‘5’) or maintenance care (care type ‘6’). There were a total of 167,663 subacute separations reported in Round 17.

The other product types (acute, emergency, and non-admitted) are presented by average cost per service event for each item in the respective classification system (e.g. average cost per separation for each DRG). This allows casemix to be taken into account when comparing costs, as different types of service events will require different levels of resources. As the classification system for the subacute product is not yet adopted widely or consistently enough to be used as a reporting mechanism in this way, this chapter instead presents average cost per separation per bed day.

The results for the subacute product in Round 17 were similar to Round 16. The national average cost per subacute presentation increased by 1.4% to $12,267, although the movement between Round 16 and Round 17 average costs at the jurisdictional level varied substantially. The use of AN-SNAP classification has increased amongst the majority of jurisdictions, although there is still variation between the different versions used to report.

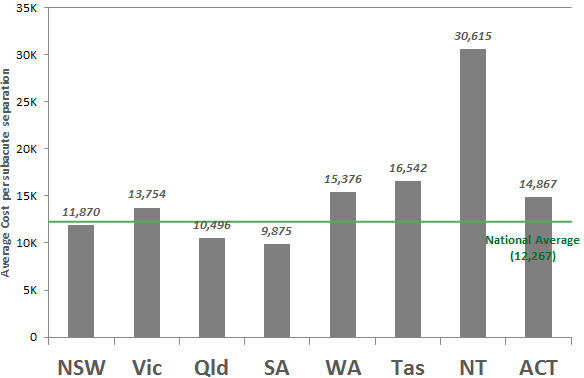
## What was the average cost of a subacute separation?

1. The national average cost of a subacute presentation was $12,267 (Table 54), an increase of 1.4% from the Round 16 national average of $12,098. In Victoria and Queensland, the average cost decreased slightly (4.7% and 4.6% respectively). The remaining jurisdictions reported an increase in the average cost, substantially so for two jurisdictions – Tasmania (47.7% increase) and the Northern Territory (91.0% increase). The Northern Territory reported the highest average cost ($30,615) which was substantially higher (149.6%) than the national average.
2. Comparing each jurisdiction to the national average (Figure 20), the relative differences between jurisdictions in Round 17 was similar to Round 16, with the exception of Tasmania and the Northern Territory. Tasmania reported an average cost 34.8% higher than the national average in Round 17 but 7.4% lower than the national average in Round 16. The Northern Territory reported an average cost 149.6% higher than the national average in Round 17 but only 32.5% higher than the national average in Round 16. Of the other jurisdictions, New South Wales, Queensland and South Australia reported average costs below the national average of $12,267, while the remainder reported average costs higher than the national average.

Table 54: Average cost for subacute separations by jurisdiction, Round 16 and 17

|  |  |  |  |
| --- | --- | --- | --- |
| Jurisdiction | R16 Average Cost | R17 Average Cost | % Difference |
| NSW | 11,016 | 11,870 | 7.8% |
| Vic | 14,439 | 13,754 | -4.7% |
| Qld | 11,001 | 10,496 | -4.6% |
| SA | 9,578 | 9,875 | 3.1% |
| WA | 14,895 | 15,376 | 3.2% |
| Tas | 11,200 | 16,542 | 47.7% |
| NT | 16,027 | 30,615 | 91.0% |
| ACT | 14,559 | 14,867 | 2.1% |
| National | 12,098 | 12,267 | 1.4% |

Figure 20: Average cost for subacute separations by jurisdiction, Round 17



## How does the average cost of a subacute separation vary across subacute care types?

The national average cost of a subacute separation ranged from $10,366 for palliative care to $28,699 for psychogeriatric care (Table 55). Much of this variation is accounted for by differences in length of stay in subacute care, as the national average cost of a subacute bed day ranged from $824 for geriatric evaluation and maintenance to $1,111 for psychogeriatric care.

Rehabilitation (care type ‘2’) accounted for the majority (53.4%) of the NHCDC subacute sample by volume of activity. The national average cost per separation for rehabilitation care in Round 17 was $11,855, which was 3.4% lower than the national average cost across all care types. South Australia had the lowest average cost per separation ($5,365) and the Northern Territory had the highest average cost per separation ($29,773). On a per day basis, Victoria had the lowest average cost ($754 per day) and the Australian Capital Territory had the highest average cost ($1,258 per day).

The jurisdiction reporting the lowest average cost varied across the different care types on a per separation basis. On the other hand, the Northern Territory consistently reported costs per separation substantially above the national average (typically more than twice the national average) in all care types, with the exception of psychogeriatric for which less than five separations were reported. On a per day basis, Victoria consistently reported the lowest average cost (typically greater than 15% below the national average) in all care types, except psychogeriatric for which Victoria did not submit any data. On a per day basis, the Northern Territory reported the highest cost across two care types, i.e. palliative care and GEM, and the ACT reported the highest cost per day for rehabilitation and maintenance.

Table 55: Average cost per subacute separation by care type, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Rehabilitation | | | Palliative care | | | GEM | | | Psychogeriatric | | | Maintenance | | |
| Jurisdiction | Seps | Avg cost per sep ($) | Avg cost per day ($) | Seps | Avg cost per sep ($) | Avg cost per day ($) | Seps | Avg cost per sep ($) | Avg cost per day ($) | Seps | Avg cost per sep ($) | Avg cost per day ($) | Seps | Avg cost per sep ($) | Avg cost per day ($) |
| NSW | 29,306 | 13,118 | 980 | 10,842 | 10,306 | 1,032 | 4,447 | 8,913 | 858 | 619 | 19,987 | 899 | 7,099 | 10,253 | 886 |
| Vic | 13,494 | 14,745 | 754 | 6,266 | 10,213 | 885 | 16,050 | 14,126 | 719 | - | - | - | 149 | 32,974 | 762 |
| Qld | 26,180 | 9,285 | 1,039 | 8,224 | 8,999 | 1,225 | 4,438 | 14,302 | 1,076 | 445 | 17,764 | 1,011 | 7,080 | 13,870 | 1,065 |
| SA | 7,265 | 5,365 | 971 | 1,129 | 14,618 | 1,303 | 1,405 | 17,316 | 1,050 | 239 | 40,988 | 1,126 | 1,878 | 14,946 | 1,116 |
| WA | 9,747 | 14,567 | 848 | 953 | 12,034 | 1,355 | 1,867 | 11,956 | 1,249 | 633 | 41,277 | 1,289 | 899 | 16,549 | 1,162 |
| Tas | 728 | 19,882 | 969 | 535 | 12,280 | 1,389 | 302 | 17,752 | 999 | \*\*\*\*\* | \*\*\*\*\* | \*\*\*\*\* | 320 | 15,073 | 915 |
| NT | 251 | 29,773 | 857 | 305 | 22,570 | 2,170 | 93 | 26,087 | 1,761 | \*\*\*\*\* | \*\*\*\*\* | \*\*\*\*\* | 155 | 50,921 | 1,189 |
| ACT | 2,532 | 12,517 | 1,258 | 580 | 13,309 | 1,262 | 449 | 13,975 | 1,162 | 25 | 8,740 | 954 | 729 | 25,027 | 1,239 |
| National | 89,503 | 11,855 | 925 | 28,834 | 10,366 | 1,083 | 29,051 | 13,443 | 824 | 1,966 | 28,699 | 1,111 | 18,309 | 13,644 | 1,018 |

This table reports the number of separations, average cost per separation, and average cost separation per day, by jurisdiction, for Round 17. Results are divided into the different care types for subacute separations - rehabilitation care (care type ‘2’), palliative care (‘3’), geriatric evaluation and management (‘4’), psychogeriatric care (‘5’) and maintenance care (‘6’). Where Round 16 results are included in the discussion this includes cost modelled sites. Values that appear as 0 in the table represent fractional amounts that have been rounded. Zero results are represented by a ‘-‘. Where a reported result is based on less than five separations, the figures have been replaced by asterisks (\*\*\*\*\*).

## How widely is AN-SNAP used in the costing of admitted subacute services?

The Australian National - Subacute and Non-Acute Patient (AN-SNAP) classification is the IHPA endorsed classification system for ABF purposes. Table 1 shows that there has been a fall in the number of hospitals submitting by care type (by 6.4%), but a rise in the number of hospitals submitting by AN-SNAP by 50.9%.

The Australian Capital Territory had two sites submitting subacute product data under AN-SNAP, however the majority (91.7%) of this data was reported as ‘Unclassified Encounters’, meaning that no AN-SNAP information was provided or it was unable to be matched to a valid AN-SNAP class. Similarly, South Australia had 89.6% of separations reported as ‘Unclassified Encounters’, and 100.0% of separations reported by the Northern Territory and Tasmania were unable to be classified to any AN-SNAP class. Queensland reported approximately 63% of separations as unclassified, while Victoria had less than 3% of separations reported as unclassified and WA submitted SNAP classes for all subacute separations.

1. NSW submitted SNAP data for 45% of subacute service events, this included at the phase level for palliative care data and at the episode level for other classes.
2. The current version of the AN-SNAP classification is version 3, and all AN-SNAP version 2 and version 1 classes that are identical to those in version 3 have been reported under version 3 in the results provided in Table 56. The use of different versions of AN-SNAP varies by jurisdiction although has improved since previous Rounds. In Round 17 the only jurisdiction still submitting data in AN-SNAP version 1 classes that did not map to version 3 was Queensland (9.0% of separations under various codes).

Table 56: Average cost per subacute separation (by phase for Palliative Care) by AN-SNAP, by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| AN-SNAP Version 3 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Overnight Palliative Care* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-101 | Palliative care, admit for assessment only | 0.1% | 1,333 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-102 | Stable, RUG-ADL 4 | 2.1% | 6,397 | 1.7% | 9,586 | 0.3% | 8,588 | - | - | - | - | - | - | - | - | - | - |
| 3-103 | Stable, RUG-ADL 5-17 | 5.2% | 7,164 | 2.0% | 14,224 | 0.4% | 11,052 | - | - | - | - | - | - | - | - | - | - |
| 3-104 | Stable, RUG 18 | 1.0% | 6,286 | 0.3% | 11,987 | 0.1% | 9,173 | - | - | - | - | - | - | - | - | - | - |
| 3-105 | Unstable, RUG 4-17 | 7.4% | 2,916 | 0.8% | 8,035 | 2.9% | 11,822 | - | - | - | - | - | - | - | - | - | - |
| 3-106 | Unstable, RUG-ADL 18 | 1.4% | 2,427 | 0.1% | 6,324 | 0.4% | 9,699 | - | - | - | - | - | - | - | - | - | - |
| 3-107 | Deteriorating, RUG-ADL 4-14 | 2.1% | 5,021 | 0.8% | 10,766 | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-108 | Deteriorating, RUG-ADL 15-18, age <=52 | 0.3% | 4,447 | 0.1% | 9,356 | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-109 | Deteriorating, RUG-ADL 15-18, age >=53 | 4.2% | 4,391 | 0.3% | 6,388 | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-110 | Terminal, RUG 4-16 | 0.5% | 2,307 | 3.6% | 11,064 | 0.2% | 4,854 | - | - | - | - | - | - | - | - | - | - |
| 3-111 | Terminal, RUG-ADL 17-18 | 4.7% | 2,674 | 6.3% | 9,293 | 0.9% | 3,605 | - | - | - | - | - | - | - | - | - | - |
| 3-112 | Bereavement | - | - | - | - | 0.1% | 2,207 | - | - | - | - | - | - | - | - | - | - |
| *Overnight Rehabilitation* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-201 | Admit for assessment only | 0.6% | 8,275 | 2.9% | 1,996 | 0.2% | 25,888 | - | - | 0.2% | 4,111 | - | - | - | - | - | - |
| 3-202 | Brain, Neuro, Spine and MMT, FIM 13 | 0.1% | 100,447 | 0.3% | 55,149 | 0.2% | 57,378 | 0.0% | 1,518 | 0.1% | 74,416 | - | - | - | - | 0.0% | 223,329 |
| 3-203 | All other impairments, FIM 13 | 0.3% | 29,281 | 0.5% | 28,781 | 0.3% | 24,550 | 0.0% | 134,753 | 0.5% | 42,261 | - | - | - | - | 0.1% | 42,074 |
| 3-204 | Stroke ,Mot 63-91,Cog 20-35 | 0.6% | 13,679 | 1.1% | 11,363 | 0.8% | 15,467 | - | - | 0.9% | 12,841 | - | - | - | - | 0.8% | 40,411 |
| 3-205 | Stroke, FIM motor 63-91, FIM cognition 5-19 | 0.1% | 26,237 | 0.3% | 15,923 | 0.1% | 22,446 | - | - | 0.1% | 23,311 | - | - | - | - | 0.0% | 22,005 |
| 3-206 | Stroke, FIM motor 47-62, FIM cognition 16-35 | 0.7% | 19,122 | 1.0% | 17,415 | - | - | - | - | 0.6% | 23,377 | - | - | - | - | 0.3% | 51,524 |
| 3-207 | Stroke, FIM motor 47-62, FIM cognition 5-15 | 0.1% | 24,237 | 0.2% | 21,640 | - | - | - | - | 0.1% | 37,224 | - | - | - | - | 0.0% | 27,905 |
| 3-208 | Stroke, Mot 14-46, Age>=75 | 0.7% | 27,765 | 1.0% | 25,246 | 0.5% | 28,185 | - | - | 0.8% | 38,190 | - | - | - | - | 0.3% | 38,430 |
| 3-209 | Stroke and Burns, motor 14-46, age<=74 | 0.5% | 35,800 | 0.9% | 32,111 | 0.5% | 39,734 | - | - | 0.9% | 49,774 | - | - | - | - | 0.3% | 69,671 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| AN-SNAP Version 3 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-210 | Brain Dysfunction, FIM motor 56-91, FIM cognition 32-35 | 0.1% | 13,862 | 0.1% | 9,384 | - | - | 0.1% | 9,556 | 0.2% | 9,316 | - | - | - | - | 0.0% | 30,250 |
| 3-211 | Brain Dysfunction, FIM motor 56-91, FIM cognition 24-31 | 0.1% | 20,523 | 0.2% | 11,813 | - | - | 0.1% | 12,260 | 0.4% | 15,358 | - | - | - | - | 0.1% | 22,556 |
| 3-212 | Brain Dysfunction, motor 56-91, cog 20-23 | 0.1% | 26,262 | 0.1% | 12,876 | - | - | 0.0% | 19,154 | 0.1% | 24,021 | - | - | - | - | 0.0% | 12,359 |
| 3-213 | Brain Dysfunction, FIM motor 56-91, FIM cognition 5-19 | 0.1% | 60,273 | 0.2% | 21,936 | - | - | 0.0% | 22,112 | 0.2% | 32,155 | - | - | - | - | 0.0% | 52,422 |
| 3-214 | Brain Dysfunction, FIM motor 24-55 | 0.3% | 31,155 | 0.3% | 23,189 | - | - | 0.1% | 40,580 | 0.5% | 33,046 | - | - | - | - | 0.1% | 39,618 |
| 3-215 | Brain Dysfunction, motor 14-23 | 0.1% | 50,615 | 0.1% | 39,066 | - | - | 0.0% | 47,645 | 0.1% | 32,510 | - | - | - | - | 0.1% | 111,321 |
| 3-216 | Neurological, motor 63-91 | 0.2% | 14,766 | 1.0% | 11,204 | - | - | 0.1% | 11,528 | 0.6% | 13,152 | - | - | - | - | 0.1% | 26,623 |
| 3-217 | Neurological, FIM motor 49-62 | 0.2% | 18,140 | 0.6% | 14,891 | - | - | 0.1% | 11,517 | 0.4% | 16,979 | - | - | - | - | 0.0% | 40,864 |
| 3-218 | Neurological, motor 18-48 | 0.3% | 25,527 | 0.8% | 22,341 | - | - | 0.1% | 38,431 | 0.7% | 23,315 | - | - | - | - | 0.1% | 61,194 |
| 3-219 | Neurological, motor 14-17 | 0.0% | 34,400 | 0.1% | 22,543 | - | - | 0.0% | 8,550 | 0.0% | 33,588 | - | - | - | - | 0.0% | 49,595 |
| 3-220 | Spnl Cord Dysfnc,Mot 81-91 | 0.0% | 25,074 | 0.0% | 16,332 | 0.0% | 12,537 | 0.0% | 3,906 | 0.0% | 1,628 | - | - | - | - | - | - |
| 3-221 | Spinal Cord Dysfunction, FIM motor 47-80 | 0.1% | 29,654 | 0.3% | 20,949 | 0.1% | 33,273 | 0.0% | 12,756 | 0.1% | 37,081 | - | - | - | - | 0.1% | 37,794 |
| 3-222 | Spinal Cord Dysfunction, FIM motor 14-46, age>=33 | 0.2% | 57,105 | 0.3% | 37,321 | 0.3% | 58,299 | 0.1% | 41,909 | 0.1% | 70,054 | - | - | - | - | 0.0% | 29,018 |
| 3-223 | Spnl Cord Dysfnc,Mot 14-46, Age<=32 | 0.0% | 58,781 | 0.0% | 90,693 | - | - | - | - | 0.1% | 59,496 | - | - | - | - | - | - |
| 3-224 | Amp of limb,Mot 72-91 | 0.1% | 22,486 | 0.2% | 16,761 | - | - | 0.1% | 19,884 | 0.2% | 15,162 | - | - | - | - | 0.1% | 7,750 |
| 3-225 | Amputation of limb, FIM motor 14-71 | 0.5% | 28,737 | 0.8% | 23,372 | - | - | 0.5% | 35,854 | 0.4% | 26,526 | - | - | - | - | 0.4% | 73,703 |
| 3-226 | Pain Syndromes | 0.9% | 13,459 | 1.2% | 10,650 | 0.1% | 15,359 | 0.1% | 34,132 | 0.9% | 14,237 | - | - | - | - | 0.2% | 16,860 |
| 3-227 | Orthopaedic conditions, fractures, FIM motor 58-91 | 1.4% | 14,057 | 1.4% | 12,079 | - | - | 0.6% | 11,961 | 2.6% | 14,549 | - | - | - | - | 0.5% | 20,150 |
| 3-228 | Orthpaed Conds, Fractures, Mot 48-57 | 1.3% | 17,571 | 1.1% | 14,131 | - | - | 0.6% | 15,568 | 2.3% | 17,268 | - | - | - | - | 0.3% | 26,424 |
| 3-229 | Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 19-35 | 1.6% | 21,223 | 1.3% | 17,111 | - | - | 0.6% | 31,060 | 2.9% | 22,016 | - | - | - | - | 0.4% | 32,654 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| 3-230 | Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 5-18 | 0.5% | 22,546 | 0.4% | 17,264 | - | - | 0.1% | 49,038 | 1.0% | 18,011 | - | - | - | - | 0.1% | 10,802 |
| 3-231 | Orthpaed Conds, Replcmnt, Mot 72-91 | 0.4% | 9,594 | 0.8% | 7,880 | - | - | 0.1% | 7,640 | 0.3% | 4,031 | - | - | - | - | 0.2% | 11,548 |
| 3-232 | Orthpaed Conds, Replcmnt, Mot 49-71 | 1.3% | 12,647 | 3.3% | 9,405 | - | - | 0.4% | 11,531 | 0.7% | 10,795 | - | - | - | - | 0.2% | 24,208 |
| 3-233 | Orthopaedic conditions, replacement, FIM motor 14-48 | 0.4% | 21,738 | 0.9% | 13,052 | - | - | 0.2% | 29,423 | 0.4% | 17,928 | - | - | - | - | 0.1% | 45,270 |
| 3-234 | Orthopaedic conditions, all other, FIM motor 68-91 | 0.1% | 10,403 | 0.8% | 9,320 | - | - | 0.1% | 8,896 | 0.2% | 10,228 | - | - | - | - | 0.0% | 16,654 |
| 3-235 | Orthpaed Conds, Other, Mot 53-67 | 0.1% | 16,232 | 1.6% | 11,717 | - | - | 0.2% | 18,974 | 0.2% | 15,123 | - | - | - | - | 0.1% | 24,236 |
| 3-236 | Orthpaed Conds, Other, Mot 14-52 | 0.2% | 22,384 | 1.7% | 16,067 | - | - | 0.1% | 27,861 | 0.2% | 21,346 | - | - | - | - | 0.0% | 30,641 |
| 3-237 | Cardiac | 0.5% | 14,926 | 0.7% | 11,826 | 0.3% | 18,190 | 0.3% | 22,415 | 0.6% | 16,455 | - | - | - | - | 0.0% | 28,768 |
| 3-238 | Major Multiple Trauma, FIM total 101-126 | 0.0% | 25,415 | 0.0% | 11,009 | - | - | 0.0% | 4,348 | 0.1% | 23,917 | - | - | - | - | - | - |
| 3-239 | Major Multiple Trauma, FIMtotal 74-100; or Burns | 0.1% | 20,258 | 0.1% | 17,828 | - | - | 0.0% | 15,274 | 0.1% | 25,106 | - | - | - | - | - | - |
| 3-240 | Major Multiple Trauma, FIMtotal 44-73 | **0.0%** | 41,790 | 0.1% | 29,431 | - | - | 0.0% | 19,157 | 0.0% | 45,362 | - | - | - | - | 0.1% | 38,451 |
| 3-241 | Major Multiple Trauma, FIMtotal 19-43 | 0.0% | 36,198 | 0.0% | 4,192 | - | - | - | - | 0.0% | 50,138 | - | - | - | - | - | - |
| 3-242 | All other impairments, FIM motor 67-91 | 1.3% | 12,187 | 1.8% | 10,667 | 0.7% | 14,651 | 0.6% | 11,908 | 2.2% | 10,055 | - | - | - | - | 1.0% | 17,761 |
| 3-243 | Oth Impairs,Mot 53-66 | 2.4% | 14,477 | 2.8% | 12,652 | 0.8% | 16,863 | 0.8% | 13,910 | 2.5% | 14,576 | - | - | - | - | 0.8% | 23,743 |
| 3-244 | Oth Impairs,Mot 25-52 | 3.5% | 19,173 | 2.6% | 16,056 | 1.2% | 18,709 | 0.9% | 23,026 | 3.6% | 18,671 | - | - | - | - | 0.9% | 25,133 |
| 3-245 | All other impairments, FIM motor 14-24 | 0.5% | 21,593 | 0.4% | 22,991 | 0.2% | 21,524 | 0.1% | 67,198 | 0.6% | 21,613 | - | - | - | - | 0.1% | 50,607 |
| *Same Day Rehabilitation* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-251 | Brain, MMT & Pulmonary | - | - | - | - | 2.9% | 511 | - | - | 0.0% | 178 | - | - | - | - | - | - |
| 3-252 | Burns, Cardiac, Pain, Spine, & Neurological | - | - | - | - | 0.7% | 226 | - | - | 0.0% | 713 | - | - | - | - | - | - |
| 3-253 | All other impairments | - | - | - | - | 7.8% | 351 | - | - | 0.0% | 344 | - | - | - | - | - | - |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| *Overnight Psychogeriatric* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-302 | HoNOS 65+ Overactive behaviour 3,4 | - | 15,363 | - | - | - | - | - | - | 0.7% | 45,540 | - | - | - | - | - | - |
| 3-303 | HoNOS 65+ Overactive behaviour 1,2 HoNOS 65+ ADL 4 | - | - | - | - | - | - | - | - | 0.1% | 40,146 | - | - | - | - | - | - |
| 3-304 | HoNOS 65+ Overactive behaviour 1,2 HoNOS 65+ ADL 0-3 | - | - | - | - | - | - | - | - | 0.9% | 35,899 | - | - | - | - | - | - |
| 3-305 | HoNOS 65+ Overactive behaviour 0 HoNOS 65+ total>=18 | 0.0% | 11,401 | - | - | - | - | - | - | 0.2% | 33,995 | - | - | - | - | - | - |
| 3-306 | HoNOS 65+ Overactive behaviour 0 HoNOS 65+ total<=17 | - | - | - | - | - | - | - | - | 0.8% | 31,406 | - | - | - | - | - | - |
| 3-307 | Long term care | - | - | - | - | 0.0% | 133,257 | - | - | 0.2% | 155,253 | - | - | - | - | - | - |
| *All Ambulatory Psychogeriatric* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-353 | Treatment, Focus of Care=acute | - | - | - | - | - | - | - | - | 0.0% | 804 | - | - | - | - | - | - |
| *Overnight GEM* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-401 | Admit for assessment only | 1.3% | 8,513 | 4.3% | 1,945 | - | - | - | - | 0.3% | 7,996 | - | - | - | - | - | - |
| 3-402 | Cognition<=15, motor 13-43 | 0.2% | 13,976 | 8.0% | 17,426 | 0.6% | 20,879 | - | - | 0.5% | 20,700 | - | - | - | - | - | - |
| 3-403 | FIM cognition <=15, FIM motor 44-91, age>=84 | 0.0% | 16,771 | 1.3% | 16,737 | 0.1% | 20,863 | 0.2% | 18,639 | 0.2% | 12,511 | - | - | - | - | - | - |
| 3-404 | Cognition<=15, motor 44-91, age<=83 | 0.0% | 27,635 | 1.6% | 17,367 | 0.1% | 15,288 | 0.1% | 18,098 | 0.2% | 12,709 | - | - | - | - | - | - |
| 3-405 | Cognition 16-35, motor 13-50 | 0.5% | 16,132 | 13.9% | 17,502 | 1.4% | 15,163 | 0.1% | 17,819 | 2.2% | 15,802 | - | - | - | - | - | - |
| 3-406 | Cognition 16-35, motor 51-77 | 0.5% | 14,547 | 15.1% | 12,774 | 1.7% | 12,944 | 0.9% | 22,434 | 5.9% | 11,350 | - | - | - | - | - | - |
| 3-407 | Cognition 16-35, motor 78-91 | 0.1% | 16,752 | 1.5% | 10,872 | 0.3% | 12,178 | 2.0% | 17,304 | 0.7% | 6,348 | - | - | - | - | - | - |
| *Same Day GEM* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-451 | Same day GEM, assessment Only | - | - | - | - | - | - | - | - | 0.0% | 414 | - | - | - | - | - | - |
| 3-454 | All Sameday | - | - | - | - | 0.0% | 4,014 | - | - | 0.0% | 821 | - | - | - | - | - | - |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| *Overnight Maintenance* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-501 | Respite, RUG 15-18 | 0.0% | 3,500 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-502 | Respite, RUG 5-14 | 0.0% | 9,958 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-503 | Respite, RUG 4 | 0.1% | 4,339 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-504 | Nursing Home Type, RUG 11-18 | 0.6% | 11,223 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-505 | Nursing Home Type, RUG 4-10 | 0.6% | 12,221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-506 | Convalescent care | 0.2% | 12,306 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-507 | Other Maintenance, RUG 14-18 | 0.1% | 17,526 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-508 | Other Maintenance, RUG 4-13 | 0.2% | 11,941 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-510 | Long term care, RUG 10-16 | 0.0% | 7,609 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| *All Ambulatory Maintenance* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-511 | Long term care, RUG 4-9 | 0.0% | 8,371 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| *Ungroupable* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3-901 | Overnight Palliative Care ungroupable | - | - | - | - | - | - | - | - | 6.3% | 12,715 | - | - | - | - | - | - |
| 3-902 | Overnight Rehabilitation ungroupable | - | - | - | - | - | - | - | - | 38.5% | 10,870 | - | - | - | - | - | - |
| 3-903 | Overnight GEM ungroupable | - | - | - | - | - | - | - | - | 3.0% | 11,171 | - | - | - | - | - | - |
| 3-904 | Overnight Psychogeriatric ungroupable | - | - | - | - | - | - | - | - | 1.2% | 38,491 | - | - | - | - | - | - |
| 3-905 | Overnight Maintenance ungroupable | - | - | - | - | - | - | 0.0% | 18,990 | 6.2% | 16,865 | - | - | - | - | - | - |
| 3-906 | All other subacute care ungroupable | - | - | - | - | - | - | - | - | 1.9% | 937 | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| AN-SNAP Version 2 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Overnight Maintenance* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2-501 | Admit for assessment only | 0.0% | 5,081 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| AN-SNAP Version 1 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *Overnight Palliative Care* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-106 | Deteriorating, RUG 4-17 | - | - | - | - | 1.5% | 10,335 | - | - | - | - | - | - | - | - | - | - |
| 0-107 | Deteriorating, RUG 18, age <=71 | - | - | - | - | 0.2% | 6,818 | - | - | - | - | - | - | - | - | - | - |
| 0-108 | Deteriorating, RUG 18, age >=72 | - | - | - | - | 0.4% | 7,412 | - | - | - | - | - | - | - | - | - | - |
| *Overnight Rehabilitation* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-206 | Stroke and Burns, motor 47-62 | - | - | - | - | 0.6% | 22,121 | - | - | - | - | - | - | - | - | - | - |
| 0-209 | Brain Dysfunction, motor 71-91 | - | - | - | - | 0.3% | 25,280 | - | - | - | - | - | - | - | - | - | - |
| 0-210 | Brain Dysfunction, motor 29-70, age>=55 | - | - | - | - | 0.1% | 27,006 | - | - | - | - | - | - | - | - | - | - |
| 0-211 | Brain Dysfunction, motor 29-70, age<=54 | - | - | - | - | 0.1% | 39,813 | - | - | - | - | - | - | - | - | - | - |
| 0-212 | Brain Dysfunction, motor 14-28 | - | - | - | - | 0.1% | 64,707 | - | - | - | - | - | - | - | - | - | - |
| 0-213 | Neurological, motor 74-91 | - | - | - | - | 0.2% | 11,700 | - | - | - | - | - | - | - | - | - | - |
| 0-214 | Neurological, motor 41-73 | - | - | - | - | 0.4% | 22,841 | - | - | - | - | - | - | - | - | - | - |
| 0-215 | Neurological, motor 14-40 | - | - | - | - | 0.2% | 32,865 | - | - | - | - | - | - | - | - | - | - |
| 0-219 | Amputation of limb, motor 66-91 | - | - | - | - | 0.3% | 13,419 | - | - | - | - | - | - | - | - | - | - |
| 0-220 | Amputation of limb, motor 47-65 | - | - | - | - | 0.2% | 15,330 | - | - | - | - | - | - | - | - | - | - |
| 0-221 | Amputation of limb, motor 14-46 | - | - | - | - | 0.3% | 15,476 | - | - | - | - | - | - | - | - | - | - |
| 0-223 | Orthopaedic conditions, motor 74-91 | - | - | - | - | 0.3% | 15,972 | - | - | - | - | - | - | - | - | - | - |
| 0-224 | Orthopaedic conditions, motor 58-73 | - | - | - | - | 1.1% | 16,804 | - | - | - | - | - | - | - | - | - | - |
| 0-225 | Orthopaedic conditions, motor 52-57 | - | - | - | - | 0.6% | 17,935 | - | - | - | - | - | - | - | - | - | - |
| 0-226 | Orthopaedic conditions, motor 14-51 | - | - | - | - | 1.8% | 23,599 | - | - | - | - | - | - | - | - | - | - |
| 0-228 | Major Multiple Trauma | - | - | - | - | 0.2% | 18,639 | - | - | - | - | - | - | - | - | - | - |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SNAP Class | Descriptions | NSW | | Vic | | Qld | | SA | | WA | | Tas | | NT | | ACT | |
| % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep | % seps | Avg cost / sep |
| *Overnight Psychogeriatric* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-301 | HoNOS Overactive behaviour 4,5 | - | - | - | - | 0.1% | 26,225 | - | - | - | - | - | - | - | - | - | - |
| 0-302 | HoNOS Overactive behaviour 2,3, ADL 5 | - | - | - | - | 0.0% | 30,131 | - | - | - | - | - | - | - | - | - | - |
| 0-303 | HoNOS Overactive behaviour 2,3, ADL 1-4 | - | - | - | - | 0.0% | 24,029 | - | - | - | - | - | - | - | - | - | - |
| 0-305 | HoNOS Overactive behaviour 1, HoNOS total<=29 | - | - | - | - | 0.0% | 35,581 | - | - | - | - | - | - | - | - | - | - |
|  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unclassified encounters | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Unclassified encounters | 44.8% | 7,649 | 2.2% | 17,618 | 63.5% | 9,582 | 89.6% | 8,694 | - | - | 100.0% | 16,542 | 100.0% | 30,615 | 91.7% | 13,126 |
| Total |  | 100.0% | 9,502 | 100.0% | 13,754 | 100.0% | 10,496 | 100.0% | 9,875 | 100.0% | 15,376 | 100.0% | 16,542 | 100.0% | 30,615 | 100.0% | 14,867 |

This table reports the proportion of separations and average cost per separations, by AN-SNAP code and by jurisdiction, for Round 17. The results are presented separately for each of the AN-SNAP versions 1, 2 and 3, as well as the proportion of separations with no AN-SNAP information (unclassified encounters). The results exclude those for cost-modelled sites where applicable. Values that appear as 0 in the table represent fractional amounts that have been rounded. Zero results are represented by a ‘-‘.

## What are the major input costs for subacute services?

Line items are groups of general ledger expenditure account codes that describe the input type of the expense (rather than the function of the expense), and define the resources being used by a cost centre. For example, a hospital might have line items for drugs, prostheses, nursing salaries or medical labour. There is a standard set of line items defined in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[23]](#footnote-24). These are listed in Table 61 of Appendix G. Attachment A of the AHPCS provides the full definition of costs prescribed as included in each line item.

Nationally and across all jurisdictions the highest cost line item for subacute separations was nursing salary and wages with an average cost per separation of $4,271 nationally and ranging from $3,253 in South Australia to $8,596 in the Northern Territory (Table 57). The second largest line item at the national level was medical (non-VMO) salary and wages at $1,486, and this trend was shared by Queensland ($2,187), Western Australia ($1,767) and South Australia ($1,350). Three of the remaining jurisdictions reported the second largest line item as other salary and wages – the Northern Territory ($6,582), Tasmania ($3,112) and Victoria ($2,184). New South Wales reported allied health salary and wages as the second largest line item at $1,434. Other salary and wages was the line item with the largest (absolute) range in reported average costs, ranging from $947 in Queensland to $6,582 in the Northern Territory.

Labour costs represented over 70.8% of total costs both nationally and across all jurisdictions, with the highest proportion of labour costs reported in Queensland (80.0% of total average cost per separation) and the lowest proportion in Western Australia (60.9% of total average cost per separation). The major non-labour input costs were general goods and services at a national level and for the majority of jurisdictions, although Victoria and Queensland reported the highest non-labour cost as on-costs, and Western Australia reported the highest non-labour cost as hotel costs. On a proportional basis (and excluding line items in which three or more jurisdictions did not submit costs) the line item with the greatest variance was ‘depreciation – equipment’, which ranged from $46 in Queensland to $866 in the Northern Territory. Not all jurisdictions reported costs against all line items. In particular the following line items had three or more jurisdictions reporting nil costs: pharmaceuticals – PBS; blood; capital costs; corporate costs; and excluded costs.

Table 57: Average cost for subacute separations by line item by jurisdiction, Round 17

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Line Item | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National | % of total |
| Salary & Wages - Medical (non-VMO) | 1,138 | 990 | 2,187 | 1,350 | 1,767 | 1,474 | 3,355 | 1,379 | 1486 | 12.1% |
| Salary & Wages - Medical (VMO) | 252 | 448 | 61 | 44 | 141 | 0 | - | 499 | 219 | 1.8% |
| Salary & Wages - Nursing | 3,869 | 4,919 | 4,153 | 3,253 | 4,625 | 5,643 | 8,596 | 5,195 | 4,271 | 34.8% |
| Salary & Wages - Allied Health | 1,434 | 1,489 | 1,030 | 762 | 1,511 | 1,023 | 2,139 | 1,028 | 1,282 | 10.5% |
| Salary & Wages - Other | 1,299 | 2,184 | 947 | 1,046 | 1,316 | 3,112 | 6,582 | 1,573 | 1,428 | 11.6% |
| On-costs | 782 | 1,383 | 615 | 1,051 | 1,195 | 1,555 | 473 | 1,598 | 947 | 7.7% |
| Medical supplies | 212 | 284 | 203 | 136 | 248 | 375 | 719 | 313 | 229 | 1.9% |
| Prostheses | 7 | 8 | 8 | 6 | 52 | 3 | 15 | 40 | 12 | 0.1% |
| Imaging | 41 | 45 | 24 | 16 | 1 | - | 104 | 2 | 31 | 0.3% |
| Pathology | 168 | 67 | 105 | 133 | 112 | 36 | 397 | 76 | 119 | 1.0% |
| Pharmaceuticals - non-PBS | 278 | 218 | 196 | 141 | 262 | 186 | 550 | 269 | 232 | 1.9% |
| Pharmaceuticals - PBS | - | 62 | - | 29 | - | 99 | - | 56 | 18 | 0.1% |
| Blood | - | 0 | 7 | - | - | 19 | - | 29 | 3 | 0.0% |
| Hotel | 674 | 540 | 184 | 192 | 1,485 | 528 | 490 | 660 | 541 | 4.4% |
| Goods and services | 1,335 | 977 | 612 | 1,145 | 1,391 | 1,609 | 5,843 | 1,643 | 1,083 | 8.8% |
| Depreciation - building | 324 | - | 57 | 279 | 312 | 258 | - | 303 | 174 | 1.4% |
| Depreciation - equipment | 49 | - | 46 | 81 | 371 | 73 | 866 | 150 | 74 | 0.6% |
| Lease | - | 123 | - | 49 | 155 | 40 | 152 | 51 | 45 | 0.4% |
| Capital | 0 | - | 0 | - | - | - | - | - | 0 | 0.0% |
| Corporate | - | - | 36 | 149 | 414 | 372 | - | - | 60 | 0.5% |
| Excluded costs | 19 | - | 0 | - | - | 159 | 11 | 65 | 9 | 0.1% |
| Total | 11,880 | 13,739 | 10,472 | 9,865 | 15,359 | 16,564 | 30,291 | 14,928 | 12,263 | 100.0% |

*This table reports the average cost for a subacute separation by jurisdiction. Costs are reported against each of the prescribed NHCDC line items. WIP patients and separations with a missing DRG have been excluded. This table is based on the Cost C (patient costed) table, and as such the results do not reconcile completely to those presented earlier due to adjustments made when summarising patient costs to the line item level. Values that appear as 0 in the table represent fractional dollar costs that have been rounded. Zero cost items are represented by a ‘-‘. Definitions of the line items can be found in Attachment A of the Australian Patient Costing Standards version 2.0.*

# 

# Other product results

Contents of this Chapter:

[7.1 What proportion of total costs reported to NHCDC was attributed to other products? 132](#_Toc416698746)

This chapter presents an analysis of the costs reported against other products in Round 17 (2012-13) and makes comparisons to previous Rounds where possible. Other services episodes are classified by care type where the principal clinical intent does meet the criteria for any of the other care types, which includes all episodes defined under ‘other care’ (care type ‘8’), posthumous organ procurement (care type ‘9’) and hospital boarders (care type ‘10’). Teaching, training and research costs are also considered in scope for the ‘other’ product, but no teaching, training and research costs were reported using these care types in Round 17.

## What proportion of total costs reported to NHCDC was attributed to other products?

As in the previous Round, in Round 17 there was limited consistency in reporting the costs of other products to the NHCDC, and these costs were not reported to a great extent. At the national level, the proportion of costs attributed to other products was $55.0 million, which was 0.2% of total NHCDC costs in Round 17 (Figure 21). This was actually a decrease of 30.0% from the Round 16 other costs of $78.5 million, and was likely in large part due to costs included in other in Round 16 which were not reported in Round 17.

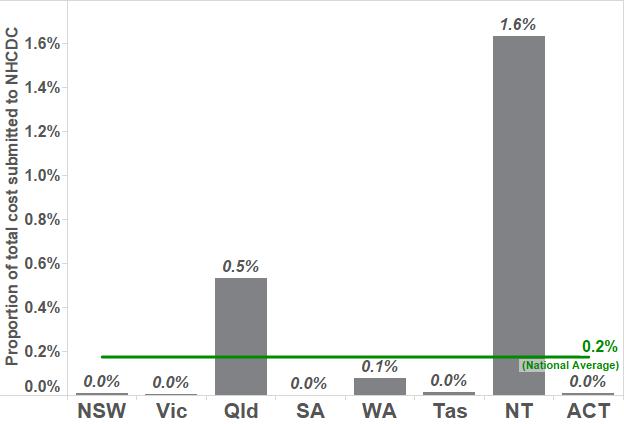
The only jurisdiction which reported greater than 1% of total NHCDC costs in the ‘other’ product was the Northern Territory at 1.6%, although this was substantially reduced since Round 16 (6.2%). Looking at the total cost reported, the Northern Territory included $37.2 million of other cost in Round 16 but only $10.5 million in Round 17. One other jurisdiction reported ‘other’ costs higher than the national average, which was Queensland, reporting 0.5% of total costs at $40.6 million, compared to Round 16 costs of $34.6 million. With the exception of South Australia, all other jurisdictions reported non-zero costs in the ‘other’ product but this was less than 0.1% of total NHCDC costs.

Table 58: Proportion of total costs reported to the NHCDC that was attributed to ‘other’ products, Round 16 and Round 17

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Jurisdiction | R16 ‘other’ cost | R16 proportion of total cost | R17 ‘other’ cost | R17 proportion of total cost |
| NSW | 1,665,270 | 0.0% | 645,887 | 0.0% |
| Vic | - | 0.0% | 399,983 | 0.0% |
| Qld | 34,587,206 | 0.5% | 40,579,087 | 0.5% |
| SA | - | - | - | - |
| WA | 4,341,538 | 0.1% | 2,688,704 | 0.1% |
| Tas | 552,231 | 0.1% | 108,493 | 0.0% |
| NT | 37,208,171 | 6.2% | 10,532,131 | 1.6% |
| ACT | 192,194 | 0.0% | 61,644 | 0.0% |
| National | 78,546,611 | 0.3% | 55,015,928 | 0.2% |

Values that appear as 0 in the table represent fractional amounts that have been rounded. Zero results are represented by a ‘-‘.

Figure 21: Proportion of total costs reported to the NHCDC that was attributed to ‘other’ products, Round 17



# Data quality issues affecting the results

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[8.3 Victoria 139](#_Toc416698749)

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[8.7 Tasmania 146](#_Toc416698753)

[8.8 Northern Territory 147](#_Toc416698754)

[8.9 Australian Capital Territory 149](#_Toc416698755)

Each jurisdiction provided a data quality statement outlining any substantial data quality issues affecting the results of their NHCDC submission. Many jurisdictions reported similar data quality issues, and these have been summarised below. Some jurisdictions highlighted other data quality issues unique to their facilities or costing methodologies. The data quality statements are reproduced in full in this chapter.

## Round 17 data quality

This section summarises any particular data quality issues which have affected the results of the Round 17 NHCDC. These issues may have been highlighted through the IFR or through the jurisdictional data quality statements. It is important to clarify that the IFR reports on a sample of hospitals only and these conclusions may not apply across all hospitals or jurisdictions.

Product Fractions (PFRACs)

1. Where hospitals have cost centres that contain costs for more than one hospital product (such as medical costs that need to be allocated to both acute and ED patients), PFRACs can be developed to split those costs.
2. Eleven out of the fifteen participants in the Round 17 IFR noted that they used PFRACs for the Round 17 costing, however varying levels of control over the calculation and review of these PFRACs were noted. No information about the use, review or control over PFRACs was submitted in the jurisdictional data quality statements. The IFR recommendation was that the IHPA and stakeholders (jurisdictions) should collaborate to determine the best practice for calculating and reviewing PFRACs to attain consistency.

Allocation of costs to NHCDC line items

1. The AHPCS detail a list of standard line items for which hospital accounts are to be mapped against. Many participants in the IFR noted that the allocation of costs to specific line items was not accurate. This is due to various reasons, including that accounts and cost centres are not set up to appropriately split these costs, or staff that are unaware of line item requirements.

No information about the allocation to line items was submitted in the jurisdictional data quality statements. The recommendation from the IFR was that additional guidance and examples be provided to participating sites on what types of costs are to be included in the various line items.

Teaching, Training and Research (TTR)

The AHPCS require that teaching and research costs should be allocated to “teaching” and “research” where direct clinical teaching or direct research is clearly the purpose of the cost centre and within other cost centres where there is a robust and justifiable method of identification of actual teaching or actual research activity. However the standard notes that this definition is interim pending the Activity Based Funding Workstream on Teaching, Training and Research.

The findings from the Round 17 IFR were that TTR is a major hospital product with no classification system and as such, there is limited guidance on how this is to be costed other than to be costed in aggregate. Some participants have cost centres specifically for teaching, and others do not. The jurisdictions that specifically addressed this in their data quality statements were Vic, SA, and Tas. Vic allocated TTR to overheads where it could be separated from routine work activities. Other TTR costs were allocated as part of salary and wages. In the case of SA and Tas, TTR costs were not reported at the patient level but excluded and reported as part of the reconciliation process.

The recommendation from the IFR was to develop a TTR classification in order to understand activities being delivered. This will support the classification and thus support correct application of the costing standards.

Blood Costs

The allocation of blood costs directly to patients varies across jurisdictions in that the majority of jurisdictions hold the expense of blood products at the state level. AHPCS require hospitals to allocate blood costs to patients and the IHPA is facilitating improvement in this area.

In particular, NSW and Tas specified that only the State share of blood costs was reported in the NHCDC as this is the expense that is distributed to and reported in the LHD/THO; and Vic and SA reported no blood costs in the NHCDC.

Some jurisdictions have or are in the process of redirecting expenses back to hospitals so that costs can be allocated directly to patients as specified in the AHPCS. This data quality issue has not yet been specifically addressed in an IFR, however it is a potential avenue of exploration for upcoming rounds.

## New South Wales

Overview

The NSW Round 17 2012/13 NHCDC is based on the NSW District and Network Return (DNR). Guidelines for the DNR are published in the NSW Cost Accounting Guidelines (CAG), which incorporate Version 2 of the Australian Hospital Patient Costing Standards.

The DNR is prepared and submitted by each of the 15 Local Health District and 3 Specialist Health Network (LHD/SHN). In NSW, financial results are reported at the LHD/SHN level and not at the hospital level.

The DNR includes all products for all LHD/SHN reconciled to published financial results. No adjustments are made to DNR submitted by the LHD/SHNs.

The DNR is a single submission used to inform not only the NHCDC, but also the Public Hospital Establishment Collection, the Mental Health Establishment National Minimum Dataset and the Health Expenditure submissions.

On submission, the DNR is consolidated and formatted by the ABF Taskforce and the relevant products for appropriate hospitals are submitted to IHPA for the NHCDC.

Coverage

NSW submitted patient level data for all hospitals that are considered in scope for ABF. This represents 83 hospitals for Round 17.

Overall, 91% of acute inpatient activity was submitted which reflected 93% of total cost

Overall, 83% of Emergency Department presentation activity was submitted, which reflected 90% of total cost

For the first time, NSW submitted patient level non admitted service events. It is anticipated that the activity and costs associated with Non Admitted Patients will continue to increase over the next couple of Rounds as the collection of patient level activity data is expanded

No TTR costs were submitted as part of the NHCDC

Work in Progress episodes were included in Round 17 where the admission year was Round 16.

Data Quality

The 2012/13 DNR submission incorporated additional data quality strategies. The DNR Module in PPM2 included a number of fatal and warning validations to ensure compliance with key CAG requirements.

The DNR submission process incorporates a draft submission period to enable LHD/SHNs to undertake benchmarking with peer facilities in other LHD/SHNs. Benchmarking is undertaken at an aggregate level by class within each product group.

Patient level data quality checks are also provided by ABF Taskforce to LHD/SHNs that identify individual records for review which may not be identified in aggregate analysis. These data quality checks were informed by the IHPA National Efficient Price Determination Technical Specifications.

Technical Issues

AN-SNAP episode costing - NSW costs and reports Palliative Care episodes at the Phase level and not the episode level. This required NSW and IHPA to develop a work around as the NHCDC submission validation rules are applied to the episode level and not the phase level.

Blood costs - The NHCDC reports only the State share of blood costs as this is the expense that is distributed to and reported in the LHD/SHNs financial statements.

Professional Indemnity Costs - This expense is not distributed to the LHD/SHNs and reported in their financial statements. However to ensure compliance with AHPCS SCP1.992 Expenditure in Scope, the expense is distributed to LHD/SHNs and added to their general ledger in PPM2. This adjustment is noted in the LHD/SHN reconciliation schedule that is submitted as one of the DNR files.

Hosted Services - a number of LHDs have hosted service arrangements in place. These are for services such as IT. Where appropriate, the expense associated with these services are adjusted for both the Host LHD and the Hosted LHD. These adjustments are also noted in the LHD/SHN DNR reconciliation schedule.

S100 drug costs - the expense associated with S100 drugs are not attached to and included in the relevant patient level service event. The NSW DNR standard to to report all S100 drug costs separately. This may partly explain why NSW average costs for Tier 2 classes are slightly lower than the national average.

## Victoria

Business Rules

1. The Victorian submission to the Round 17 (2012-13) NHCDC is based on the 2012-13 Victorian Cost Data Collection (VCDC).
2. The Business Rules for the VCDC collection are published annually by the Department of Health, Victoria and provide guidance to health services in the costing and reporting of patient level cost data to the VCDC (<http://www.health.vic.gove.au/hdss/vcdc/index.htm>).
3. The VCDC business rules ensure that the submissions from Health Services comply with:

* the VCDC file specifications; and
* the Australian Hospital Patient Costing Standards (AHPCS) V2 – excluding standards relating to Depreciation (DEP 1.001, 1a.001, 1B.001, 1C.001, 1D.001, 1E.001), Teaching (SCP 2A.002) and Research (SCP 2B.001).

1. The patient demographics that are linked to the cost data collection are collected based on the specifications outlined in the following manuals:

* Victorian Admitted Episodes Dataset (VAED) manual 22nd edition (Admitted)
* Victorian Emergency Minimum Dataset (VEMD) manual 17nd edition (Emergency)
* Victorian Integrated Non-Admitted Health Minimum Dataset (VINAH) manual version 8 (Non-admitted)

1. These patient demographics are then converted to the relevant national minimum dataset or IHPA data set specification based on the Department of Health, Victoria’s interpretation of the specifications.

Scope

1. The number of hospitals that report to the NHCDC can vary from year to year due to the timing of the submission date required by the IHPA. This has resulted in the following exclusions/inclusions between 2010-11, 2011-12 and 2012-13.
2. Campuses that were reported in 2012-13 and not in 2011-12 were 210301021 – The Bendigo Hospital; 210301022 – Anne Caudle; 210101071 – Hamilton; 210101072 – Penshurst; 210102140 – Coleraine District Health Service.

All campuses reported in 2011-12 were also reported in 2012-13.

Campuses that were reported in 2010-11 and not in 2011-12 were 21092112 – Cranbourne Integrated Care.

Campuses that were reported in 2011-12 but not in 2010-11 were 210802080 – Caritas Christi Hospice; 210802330 – Wantirna Health; 210803690 – Yarra Ranges Health; 210901250 – Rosebud Hospital; 210902220 – Frankston Hospital; 210904082 – Rosebud Rehab; 210904083 – Golf Links Rd Rehab; 210904084 – The Mornington Centre; 210A02700 – Sunbury Day Hospital; and 210A03670 – Craigieburn Health Service.

Victoria reports the following contact account classes to the NHCDC:

* MP – Public Eligible
* MA – Reciprocal Health Care Agreement
* MV – Public Eligible: VACS-funded Outpatient
* MG – Public Eligible: Specified-grant-funded Outpatient
* VX – Department of Veterans’ Affairs (DVA)

Limitations

1. The following limitations of the Round 17 (2012-13) NHCDC data for Victoria should be noted:
2. *Direct Teaching, Training and Research (TTR):* Victorian hospitals have only excluded TTR costs that were associated with Research Special Purpose Funds. Where teaching and training cannot be separated from routine work undertaken, it has been included as a salary and wages expense. Where teaching and training can be discerned from other activities, it was allocated as an overhead.
3. *Work in Progress:* Only patients who were discharged during the reporting year (1 July 2012 to 30 June 2013) were included in the Round 17 submission. Costs incurred by these patients in the prior year were also included in the reported Round 17 total costs.
4. *Blood products in the Round 17 NHCDC submission:* Blood products are not included in the hospital general ledger as they are paid by the department. However, there may be a small insignificant amount of costs for recombinant blood products included at some hospitals.
5. *Changes to costing or admission policies between Round 15, 16 and 17 NHCDC collections:* Victoria implemented a significant admission policy change in 2012-13 which removed ED only admissions (patients admitted and treated entirely in the ED) to align with the national funding model. However, there were no significant changes to costing policies between the three collection rounds as the Victorian Round 15 (2010-11) and Round 16 (2011-12) NHCDC cost data submissions had already been aligned with the national funding models and therefore reported ED only admissions as non-admitted activity. The 2010-11 and 2011-12 Admitted Patient Care (APC) NMDS (but not the 2012-13 APC NMDS) included ED only admissions, consistent with Victorian admission policy in the relevant year.
6. *Ancillary costs for private patients:* The majority of Victorian Health Services include ancillary costs for private patients in their NHCC submissions with the exception of:

* Northern Health (private patient pathology and radiology costs are excluded from the VCDC)
* Barwon Health (private patient pathology costs are excluded from the VCDC)
* Ballarat Health (private patient pathology and radiology costs are excluded from the VCDC)
* Peninsula Health (private patient pathology costs are excluded from the VCDC)
* Western Health (private patient pathology costs are excluded from the VCDC)
* Alfred Health Caulfield Campus (private patient radiology costs are excluded from the VCDC).

Limitations with the activity data linked to the costs data

1. The following limitations have been identified in respect to the activity data that is linked to the cost data:
2. *ICU hours:* where ICU and CCU coexist, Victoria is unable to distinguish the time spent in a CCU or ICU.
3. *PICU hours and NICU hours:* PICUs are located at Monash Medical Centre and the Royal Children’s Hospital only. NICUs are located within four Victorian hospitals – Mercy Hospital for Women, Monash Medical Centre, Royal Women’s Hospital and the Royal Children’s Hospital. However, where a patient spends time in a PICU and NICU, Victoria is unable to distinguish PICU from NICU hours.
4. *PysICU hours:* Victoria does not collect the amount of time (measured in hours) that a patient spends in a state of psychosis while in an ICU.
5. *Mechanical ventilation hours:* Victoria only collects the total duration of Mechanical Ventilation (MV) in hours provided in an approved ICU or NICU only. MV hours provided in a non-approved ICU are not collected.
6. *Mental Health Legal Status:* Only patients in Approved Mental Health Service or Psychogeriatric Program in public hospitals whose care is funded by Mental Health Services can report the status. Patients in all other care types report the ‘not applicable’ code.

## Queensland

Context

For Round 17 of the National Hospital Cost Data Collection (NHCDC) all establishments where activity data was available were submitted (regardless of funding source), with the exception of Community Mental Health, some Multipurpose Health Centres, some transition care services, and Local Hospital Network (LHN) run Nursing homes. Reconciliation of patient level costs was provided at LHN level with the facility being a sub unit of the LHN. All data was validated prior to submission to the Independent Hospital Pricing Authority (IHPA).

The following is the range of data quality issues that have been identified for Round 17 of the NHCDC.

Unlinked Diagnostic data

Where pathology or imaging data has not been able to be linked according to the data matching rules, these records have been mapped to Tier 2 clinics. Pathology has been mapped to 30.05 and diagnostic imaging has been mapped to 30.01 and 30.03 (as applicable). As there is no clinic for unlinked pharmacy these have been mapped to 40.04.

Aggregate Patient data

The majority of records submitted are patient level costed. Where patient level data was not available for costing an aggregate patient has been used during the costing process in the source costing system. This cost information has been mapped to the aggregate clinic counts and are reported at “patient level”. As this is a form of cost modelling, records with a personID of “VPM” should be excluded from the calculation of the National Efficient Price.

Work in Progress data

All patient costed establishments’ data submission includes work in progress (WIP) from prior years. Episodes admitted in the reference year for this round but yet to be discharged are not included.

Other issues identified

The following issues in round 17 do not have a significant impact on overall cost outcomes but are noted here for completeness.

Activity and cost mismatch - Establishment based service costing

A number of establishments are showing average patient costs lower or higher than would be normally expected for the type of services delivered. This is largely associated with general ledger (GL) practice, where services are provided from a regional hub to smaller associated establishments and costs for services provided have not been transferred through the GL to the establishment where the service has actually been delivered.

Inconsistent costing methodology applied

These include:

* The use of an aggregate patient product instead of costing an available patient level cost product;
* Patient level products with no relative value unit where the product should be costed as recommended in the costing standards; and
* Some products with identifiable differences in human and material resource consumption have an RVU that indicates that the department has not reviewed these allocations. This affects the costing validity in the database at a lower level and may lead to specific services or patient types carrying more cost (or less cost) than would normally be expected.

Management of Zero Cost Patients

Zero cost patients may be associated with merged records that have not been managed in the costing system, due to the point in time when the initial data was imported compared to the time when the patient record was merged in the admitted patient collection. This leads to incorrect activity volume counts and may affect average patient cost calculations.

Incomplete Coverage in Feeder Systems

Some establishments (especially in the case of non-admitted data) do not have 100% coverage and collection in an appropriate feeder system. Facilities that have gaps in feeder systems use an aggregate patient to carry the cost of the services where patient level clinical information is not available.

Similarly, a feeder system may exist, however the data has not been interfaced with the costing system. Those identified include Allied Health, Mental Health, Ambulatory Endoscopy, Blood products, and Private Practice and some other speciality clinical systems. Implementation of Allied health systems occurred during the 12-13 reference year but was only completed towards the end of that year so not all sites have had patient level allied health data for all service locations. Where available this data has been provided. Community mental health and private practice systems are being implemented in the 14-15 reference year and will be available for patient level cost reporting in round 19 of the NHCDC. This has an impact on ancillary system linking especially for pharmacy records. While all unlinked records are reported to IHPA, the implementation of these two systems will have an impact on the percentage of ancillary system records that could not be linked based on time date stamps.

## South Australia

Participation and Coverage

South Australia's 2012-13 cost data was processed following the implementation of a new state-wide patient costing system and the centralisation of the patient costing process within the Department of Health. The maintenance of the patient costing system and the processing of data are undertaken by Funding Unit staff within the Department of Health based on advice from Local Hospital Network representatives and in accordance with the Australian Hospital Patient Costing Standards v2.0.

The implementation of the new patient costing system provided South Australia with the opportunity to increase the number of patient costed hospitals. In the metropolitan area eight hospitals were submitted, an increase of one. For the regional area, six large country hospitals were submitted that were previously submitted as part of the 32 cost modelled sites. No cost modelled sites were submitted in 2012-13. Stand-alone designated mental health units are not included in the South Australian cost study.

The data were extensively reviewed by the Funding Unit, in conjunction with sites, before submission to IHPA. The costing data was subjected to considerable scrutiny, with appropriate corrections and resubmissions as required to ensure that it was fit for this purpose.

2012-13 was the first time that South Australia has produced patient level costing data for Outpatient and Emergency Department (ED) services due to the implementation of the new patient costing system. The ED cost data was reviewed and it was determined to be of reasonable accuracy and submitted to IHPA however, this was not the case for the Outpatient's cost data and it was not submitted to IHPA. Further work is being undertaken to improve the quality of the non-admitted data.

Teaching, Training and Research (TTR)

Teaching, Training and Research (TTR) direct cost are not reported at the patient level, however they are reported in the reconciliation. TTR costs have been treated in compliance with the Australian Hospital Patient Costing Standards v2.0.

Blood products

Blood product costs were not included in the cost data submitted.

Work in Progress

In the patient costing process, all work in progress is costed, however only work in progress for patients that were admitted prior to 1 July 2012 and discharged during 2012-13 were submitted.

Other

South Australia has a common chart of accounts and one general ledger from which each hospital's financial data is extracted for processing. In addition, cost data for centralised services such as ICT and procurement are included in the patient costing process.

Pathology services are provided to the hospitals by SA Pathology and hospitals are charged for the services provided to public patients but this does not cover the full cost of the service. In 2012‑13, for the first time, an additional loading was added to the hospital's cost to reflect full cost of the service.

The costing data submitted has been reconciled to the Public Hospital Expenditure (PHE) with work continuing to minimise the variation between the two data sources.

## Western Australia

Sampling

1. Western Australia (WA) contributed data for thirty-two public hospital sites for Round 17 of the National Hospital Cost Data Collection (NHCDC). Although this represents a similar proportion of public hospital separations to Round 16, it marked the first year in which the submission was fully patient costed.
2. The current mix of participating hospitals has been maintained over the last six rounds of the NHCDC. All hospitals that are considered in scope for activity based funding are currently part of the NHCDC submissions in WA.
3. Trendstar, the clinical costing system used for the patient costed submissions up to and including Round 16, was replaced by Power Performance Management 2 (PPM2) and this was used for all sites in Round 17. The move enhanced WA’s ability to comply with Australian Hospital Patient Costing Standards (AHPCS) and further improved costing quality and standardisation.
4. WA will contribute data for the same sites in Round 18 with a focus on further refining costing practices and moving towards full compliance with Version 3.1 of the AHPCs.

Products Costed

1. The implementation of PPM 2 facilitated WA’s most extensive NHCDC submission with patient level coverage of Inpatient, Emergency and Non Admitted patients in accordance with the IHPA data specifications. For the majority of participating sites Admitted ED costs still formed part of the Acute Inpatient costings. WA’s Outpatient work was predominantly costed at a patient level however work is continuing on disaggregating and costing the activity that remains non patient costed.
2. For Round 17, Teaching and Research costs were identified by site at a cost centre level. In accordance with the relevant AHPCS these costs were removed from the costing submission but identified in the reconciliation process. For Round 18 these costs will be identified at a patient level for local management use and then be removed from the NHCDC submission.
3. Blood product costs were not included in the Round 17 submission.
4. Round 17 marked the first year that WA reported “Work in Progress” (WIP) in the NHCDC submission. The implementation of PPM2 meant that WIP costs from prior years could not be reported. Patient episodes admitted during the reference year for Round 17 but not discharged during the period were not included in the submission. Round 18 will be the first year in which start of period WIP can be reported by WA.
5. All WA hospital submissions were reconciled to total accrued operating expenditure as per the audited financial statements with a reconciliation statement supplied for each site. Following the submission process, a pathology related reclassification error was detected for a WA site. Although there was no net effect on the Pathology costs as a total, this resulted in an overstatement of direct costs, and a corresponding understatement, and overall negative amount, in overhead costs.
6. The successful statewide implementation of a new costing system and the relative stability of the costing requirements and submission protocols will enhance the quality and timeliness of the Round 18 costing data.

## Tasmania

Overview

The Tasmanian Department of Health and Human Services submission to the Round 17 (2012-13), National Hospital Cost Data Collection (NHCDC), is produced centrally by the Clinical Costing and Resource Strategy Unit, Service Purchasing and Performance, DHHS, in close consultation with the Tasmanian Health Organisations (THOs). Costing for Round 17 was undertaken in accordance with the Australian Hospital Costing Standards (AHPCS) V2.0.

In Round 17, improvements were made to the consistency of costing across all THOs with particular emphasis on compliance with the AHPCS V2.0. Tasmania utilises a single general ledger with a common chart of accounts. Cost data for centralised services, such as ICT, finance and human resources were allocated to each THO using an agreed formula. Tasmania also uses a single Patient Management System and each THO's data are extracted to a central data warehouse. Data from the central data warehouse were used for processing. In addition sites were provided cost allocations for centralised services, such as ICT and Human Resources and procurement, for inclusion in the patient costing process.

Tasmania reported all hospitals to the NHCDC. This includes the four larger hospitals as well as eighteen small rural hospitals. This accounts for all Tasmanian public hospital activity. Tasmania has undertaken work to improve the quality of coding of hospital activity. This has resulted in a higher weight index overall. In addition the THOs have undertaken reviews of the cost allocation across all hospital products and this has resulted in an increase in the cost allocated to out of scope activity; in particular, to community based services. Consequently, Tasmania's average cost has decreased overall for in-scope products.

For Round 17, costs incurred by the large regional hospitals for services supplied to the smaller rural hospitals have been included in the smaller hospital results. In the past these costs have been excluded.

Improvements were made to the major utilisation data feeder systems of pharmacy, imaging, and pathology resulting in an improved and more accurate matching to patient episodes.

Work in Progress

Only those patients who were discharged during the reporting year (I July 2012 - 30 June 2013) were included in the Round 17 submission. Costs incurred by these patients in the prior year were not included in the reported Round 17 total costs. Episodes admitted in the collection year but yet to be discharged are not included. The end-of-period work-in-progress activity were fully costed and will be included in the Round 18 submission.

Teaching, Training and Research (TT&R)

TT&R costs were not reported at the patient level but excluded and reported as part of the reconciliation process. TT&R costs were based on both direct and indirect TT&R.

Blood Products

It should be noted that Tasmania reports only the state share of blood costs in the NHCDC as this expense is distributed to the THOs.

Changes to costing or admission policies between Round 16 and 17 NHCDC collections

There were no significant changes to costing or admission policies between the two rounds.

## Northern Territory

1. The most significant changes in NT costing methodology in Round 17 were as described below.

Decentralisation of costing

Ongoing training and consultation with hospital clinical and administrative staff enabled the decentralisation of the costing study in Round 17, with the allocation of cost centres to product types determined by the hospitals and submitted to the NT Department of Health for the first time.

While significant variation to previous rounds has resulted, the benefits of this change in process are important as clinical participation in and ownership of the costing study increases. As this process continues in Rounds 18 and 19, it is anticipated that variations to historic results will continue as hospitals staff are empowered to collaborate, evidence and resolve the issues.

For example, the identification and allocation for the first time in Round 17 of Royal Darwin and Alice Springs hospital costs to the provision of specialist and visiting services to Katherine, Gove and Tennant Creek hospitals are indicative of how substantial the potential for cost centre reallocation through this process is.

Inclusions and Exclusions

All costs generated by NT hospitals in producing patient and non-patient products are submitted in the costing studying. Specific inclusions in compliance with the costing standards include:

* Ambulance and patient transport (generated by the hospital) - only costs of inter-hospital patient transfers where a validated link to episode level data is verified are submitted;
* Blood products - all costs are submitted;
* Organ and tissue donation for transplantation -all costs are submitted;
* Insurance - building, equipment, workers compensation and medical indemnity insurance - only costs incurred by the hospitals and expensed in the hospital accounts are submitted;
* Depreciation - all costs are submitted; and
* Corporate services cost including human resources, payroll, finance, procurement, information technology: and corporate costs incurred at LHN or equivalent level.

Costs of Indigenous services

Consistent with previous rounds (since Round 15) the NT continues to allocate the costs of Indigenous only services entirely to Indigenous patients, where the following criteria were satisfied:

* the cost centre must be a hospital network controlled cost centre;
* to prevent all hospital cost centres being split between Indigenous and non-Indigenous services, 100% of the costs must relate to services provided only to Indigenous clients:
  + Essentially the service provided to Indigenous clients must be additional, complementary or different to that provided to non-Indigenous clients to be classified as an Indigenous only cost centre and allocated only to Indigenous clients; and
  + For example the cost of patient liaison services are not allocated or split between Indigenous and non-Indigenous clients as the service is available for all and is the same for all clients, in contrast services provided by Aboriginal liaison officers are only available for Indigenous clients.

Indigenous only cost centres in Round 17 include:

* Aboriginal Health Workers;
* Aboriginal Liaison Officers;
* Indigenous Cultural Competency and Cultural Security Training; and
* Indigenous Services and Support Units.

It should also be noted that Indigenous Interpreter services have historically been provided to the hospitals by the NT Government as a free of charge service - however, in 2013-14 a fee for service arrangement was introduced and this cost centre will be allocated as Indigenous only in Round 18.

Non admitted patient activity

Non admitted patient activity is currently recorded in multiple corporate information systems across the Territory. In Round 17 non admitted patient activity recorded in the Community, and Primary care systems was included in the study for the first time, where the following criteria were satisfied:

* Validation and verification of the data was successful;
* IHPA's recognition criteria for in scope non admitted services was meet; and
* The data was able to be costed and submitted in compliance with the costing standards.

Work in progress costs

Work in progress costs carried forward from Round 16 for patients admitted prior to 1 July 2012 and discharged prior to 30 June 2013 were included in the submission, while patients not discharged by 30 June 2013 were not submitted.

## Australian Capital Territory

Participation and Coverage

1. For Round 17, ACT Health submitted Patient-Level costing data for 100% of hospital sites, in-scope for the National Health Cost Data Collection (NHCDC).

Overview of Costing Process

1. Costing is performed once a year, in-house, using patient-level costing software.
2. ACT Health uses this data firstly for internal management purposes, and then secondly for reporting to the NHCDC collection. This year ACT Health started collating data from our Jurisdiction-wide Health Data Warehouse, and this work will continue in Round 18.
3. Data submitted to the NHCDC complied with the Australian Hospital Patient Costing Standards (AHPCS), Version 2, and went through numerous internal data quality checks before being submitted.

Significant Changes to Reported Round 17 NHCDC data

1. 2012-2013 (Round 17) data will be the last year that our two costed hospitals have separate Patient Activity Systems (PAS) as input files to our costing process. For Calvary hospital (CAL - NHCDC Hospital Code 83) costing has had four months of data on the original PAS and 8 months on the new territory-wide PAS. This made data matching difficult, with more un-linked data reported than the previous year. Stand-out issues were the costing of prostheses against surgical patients; which (when data was found to be of poor quality) was cost-modelled at the DRG level. However, this was the only intermediate product cost-modelled, with all other costs allocated via service-level utilisation data.
2. For Canberra Hospital and Health Services (CHHS - NHCDC Hospital Code 82) the same Territory-wide PAS was used across the hospital, with a noticeable improvement in ‘intermediate’ product matching rates than the previous year; including the matching of prosthesis data to surgical cases (with a small amount of off-the-shelf prosthesis being un-accounted for), better matching of Blood costs, Pathology costs, and Pharmacy cost (both PBS and Non-PBS) to the patient.

Further work was completed at both sites to better cost non-admitted services, with activity files for non-admitted being considerably better this year than the previous years. However, due to Calvary Hospital’s issues with implementing a new PAS, there were issues with linking intermediate Allied health services, to inpatient care.

Teaching, Training and Research

Further work was completed in Round 17 to better capture Teaching, Training and Research (TTR) costs, especially by CHHS. However it must be noted that both directly captured (at the cost centre level) and  time reported by Medical staff  for Teaching Training and Research (via hospital-wide survey) is considered low, and further work will be completed in Round 18 to better capture TTR costs.

Work-In-Progress

1. Round 17 was the first year that Work In Progress (W.I.P) inpatient costs were both included and excluded from our costing dataset.

Changes to business rules or methodologies

1. No major changes to costing methodology was noted between Round 16 and Round 17, with both years having ‘High level’ (Jurisdiction) costs excluded from their cost data, as well as shared services costs being allocated to each hospital, at the jurisdiction level.

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# Appendix A List of Participating Hospitals

1. Below is the list of public hospitals contributing data to Round 17 of the NHCDC.

Table 59: List of participating hospitals to the NHCDC, Round 17

| **Jurisdiction** | **Network** | **Hospital Name** | **Location** | **Peer Group** |
| --- | --- | --- | --- | --- |
| **NSW** | **101 - South Eastern Sydney** | Calvary Health Care Sydney Ltd | Major cities of Australia | G - Subacute and non-acute |
| NSW | 101 - South Eastern Sydney | Prince Of Wales Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 101 - South Eastern Sydney | Royal Hospital For Women | Major cities of Australia | A2 - Specialist women's and children's |
| NSW | 101 - South Eastern Sydney | St George Hospital (Nsw) | Major cities of Australia | A1 - Principal referral |
| NSW | 101 - South Eastern Sydney | Sydney Hospital And Sydney Eye Hospital | Major cities of Australia | C1 - Medium |
| NSW | 101 - South Eastern Sydney | The Sutherland Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 101 - South Eastern Sydney | War Memorial Hospital, Waverley | Major cities of Australia | E4 - Rehabilitation |
| NSW | **102 - Sydney** | Balmain Hospital | Major cities of Australia | E9 - Other non-acute |
| NSW | 102 - Sydney | Canterbury Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 102 - Sydney | Concord Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 102 - Sydney | Royal Prince Alfred Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 102 - Sydney | RPAH Institute Of Rheumatology & Orthopaedics | Major cities of Australia | C2 - Medium other |
| NSW | **103 - South Western Sydney** | Bankstown-Lidcombe Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 103 - South Western Sydney | Bowral And District Hospital | Inner regional Australia | C1 - Medium |
| NSW | 103 - South Western Sydney | Braeside Hospital | Major cities of Australia | E9 - Other non-acute |
| NSW | 103 - South Western Sydney | Camden Hospital | Major cities of Australia | D2 - Small non-acute |
| NSW | 103 - South Western Sydney | Campbelltown Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 103 - South Western Sydney | Fairfield Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 103 - South Western Sydney | Liverpool Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | **104 - Western Sydney** | Auburn Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 104 - Western Sydney | Blacktown Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 104 - Western Sydney | Cumberland Hospital | Major cities of Australia | F - Psychiatric |
| NSW | 104 - Western Sydney | Mount Druitt Hospital | Major cities of Australia | C1 - Medium |
| NSW | 104 - Western Sydney | Westmead Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | **105 - Nepean Blue Mountains** | Blue Mountains District Anzac Memorial | Inner regional Australia | C2 - Medium other |
| NSW | 105 - Nepean Blue Mountains | Nepean Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 105 - Nepean Blue Mountains | Springwood Hospital | Major cities of Australia | D2 - Small non-acute |
| NSW | **106 - Northern Sydney** | Greenwich Hospital | Major cities of Australia | E9 - Other non-acute |
| NSW | 106 - Northern Sydney | Hornsby Ku-Ring-Gai Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 106 - Northern Sydney | Macquarie | Major cities of Australia | F - Psychiatric |
| NSW | 106 - Northern Sydney | Manly Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 106 - Northern Sydney | Mona Vale Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 106 - Northern Sydney | Neringah Hospital | Major cities of Australia | G - Subacute and non-acute |
| NSW | 106 - Northern Sydney | Royal North Shore Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 106 - Northern Sydney | Royal Rehabilitation Centre Sydney | Major cities of Australia | E4 - Rehabilitation |
| NSW | 106 - Northern Sydney | Ryde Hospital | Major cities of Australia | B1 - Large major city |
| NSW | **107 - Central Coast (NSW)** | Gosford Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 107 - Central Coast (NSW) | Long Jetty Hospital | Major cities of Australia | G - Subacute and non-acute |
| NSW | 107 - Central Coast (NSW) | Woy Woy Hospital | Major cities of Australia | G - Subacute and non-acute |
| NSW | 107 - Central Coast (NSW) | Wyong Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | **108 - Illawarra Shoalhaven** | Coledale Hospital | Major cities of Australia | E9 - Other non-acute |
| NSW | 108 - Illawarra Shoalhaven | David Berry Hospital | Inner regional Australia | E9 - Other non-acute |
| NSW | 108 - Illawarra Shoalhaven | Port Kembla Hospital | Major cities of Australia | E4 - Rehabilitation |
| NSW | 108 - Illawarra Shoalhaven | Shellharbour Hospital | Major cities of Australia | B1 - Large major city |
| NSW | 108 - Illawarra Shoalhaven | Shoalhaven District Memorial Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | 108 - Illawarra Shoalhaven | Wollongong Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | **109 - Hunter New England** | Armidale Hospital | Inner regional Australia | C1 - Medium |
| NSW | 109 - Hunter New England | Belmont Hospital | Major cities of Australia | C1 - Medium |
| NSW | 109 - Hunter New England | Calvary Mater Newcastle | Major cities of Australia | B1 - Large major city |
| NSW | 109 - Hunter New England | James Fletcher - Newcastle | Major cities of Australia | F - Psychiatric |
| NSW | 109 - Hunter New England | John Hunter Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | 109 - Hunter New England | Kurri Kurri District Hospital | Major cities of Australia | C2 - Medium other |
| NSW | 109 - Hunter New England | Manning Rural Referral Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | 109 - Hunter New England | Tamworth Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | 109 - Hunter New England | The Maitland Hospital | Major cities of Australia | B1 - Large major city |
| NSW | **110 - Mid North Coast (NSW)** | Coffs Harbour Health Campus | Inner regional Australia | A1 - Principal referral |
| NSW | 110 - Mid North Coast (NSW) | Kempsey District Hospital | Inner regional Australia | C1 - Medium |
| NSW | 110 - Mid North Coast (NSW) | Port Macquarie Base Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | **111 - Northern NSW** | Ballina District Hospital | Inner regional Australia | C2 - Medium other |
| NSW | 111 - Northern NSW | Grafton Base Hospital | Inner regional Australia | B2 - Large regional |
| NSW | 111 - Northern NSW | Lismore Base Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | 111 - Northern NSW | Murwillumbah District Hospital | Inner regional Australia | C1 - Medium |
| NSW | 111 - Northern NSW | The Tweed Hospital | Major cities of Australia | A1 - Principal referral |
| NSW | **112 - Western NSW** | Bathurst Base Hospital | Inner regional Australia | B2 - Large regional |
| NSW | 112 - Western NSW | Dubbo Base Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | 112 - Western NSW | Lourdes Hospital & Community Health Service | Inner regional Australia | G - Subacute and non-acute |
| NSW | 112 - Western NSW | Orange Base Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | **113 - Southern NSW** | Batemans Bay Hospital | Inner regional Australia | C2 - Medium other |
| NSW | 113 - Southern NSW | Bega District Hospital | Outer regional Australia | C1 - Medium |
| NSW | 113 - Southern NSW | Bourke Street Health Service Goulburn | Inner regional Australia | E9 - Other non-acute |
| NSW | 113 - Southern NSW | Goulburn Base Hospital | Inner regional Australia | B2 - Large regional |
| NSW | 113 - Southern NSW | Moruya District Hospital | Outer regional Australia | C1 - Medium |
| NSW | 113 - Southern NSW | Queanbeyan Hospital | Major cities of Australia | C2 - Medium other |
| NSW | **114 - Murrumbidgee** | Griffith Base Hospital | Outer regional Australia | C1 - Medium |
| NSW | 114 - Murrumbidgee | Mercy Care Centre - Young | Inner regional Australia | E9 - Other non-acute |
| NSW | 114 - Murrumbidgee | Mercy Health Service - Albury | Inner regional Australia | E9 - Other non-acute |
| NSW | 114 - Murrumbidgee | Wagga Wagga Base Hospital | Inner regional Australia | A1 - Principal referral |
| NSW | **115 - Far West NSW** | Broken Hill Health Service | Outer regional Australia | C1 - Medium |
| NSW | **117 - Sydney Children's Hospital Network** | Sydney Children's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| NSW | 117 - Sydney Children's Hospital Network | The Children's Hospital At Westmead | Major cities of Australia | A2 - Specialist women's and children's |
| NSW | **118 - St Vincent's Health Network (NSW)** | Sacred Heart | Major cities of Australia | G - Subacute and non-acute |
| NSW | 118 - St Vincent's Health Network (NSW) | St Joseph's Hospital | Major cities of Australia | E9 - Other non-acute |
| NSW | 118 - St Vincent's Health Network (NSW) | St Vincent's Hospital (Darlinghurst) | Major cities of Australia | A1 - Principal referral |
| **Vic** | **203 - Ballarat Health Services** | Ballarat Health Services (Base Hospital) | Inner regional Australia | A1 - Principal referral |
| Vic | 203 - Ballarat Health Services | Ballarat Health Services (Queen Elizabeth Hopsital) | Inner regional Australia | D2 - Small non-acute |
| Vic | **209 - Western Health (Vic)** | Sunshine Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 209 - Western Health (Vic) | Western Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 209 - Western Health (Vic) | Williamstown Hospital | Major cities of Australia | C1 - Medium |
| Vic | **210 - Bendigo Health Care Group** | Bendigo Health Care Group (Anne Caudl | Inner regional Australia | D2 - Small non-acute |
| Vic | 210 - Bendigo Health Care Group | Bendigo Health Care Group (Bendigo Hospital) | Inner regional Australia | A1 - Principal referral |
| Vic | **212 - Swan Hill District Health** | Swan Hill District Health | Outer regional Australia | C1 - Medium |
| Vic | **223 - Royal Children's Hospital (Melbourne)** | The Royal Children's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| Vic | **224 - Royal Women's Hospital (Melbourne)** | The Royal Women's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| Vic | **225 - Melbourne Health** | Orygen Inpatient Unit | Major cities of Australia | G - Subacute and non-acute |
| Vic | 225 - Melbourne Health | Royal Melbourne Hospital - City Campus | Major cities of Australia | A1 - Principal referral |
| Vic | 225 - Melbourne Health | Royal Melbourne Hospital - Royal Park | Major cities of Australia | D2 - Small non-acute |
| Vic | **226 - Northern Health (Vic)** | Broadmeadows Health Service | Major cities of Australia | C2 - Medium other |
| Vic | 226 - Northern Health (Vic) | Bundoora Extended Care Centre | Major cities of Australia | D2 - Small non-acute |
| Vic | 226 - Northern Health (Vic) | Craigieburn Health Service | Major cities of Australia | G - Subacute and non-acute |
| Vic | 226 - Northern Health (Vic) | The Northern Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | **231 - Barwon Health** | Barwon Health - Geelong Hospital CampUS | Major cities of Australia | A1 - Principal referral |
| Vic | 231 - Barwon Health | Barwon Health - Mckellar Centre Campus | Major cities of Australia | G - Subacute and non-acute |
| Vic | **234 - Eastern Health (Vic)** | Angliss Hospital | Major cities of Australia | B1 - Large major city |
| Vic | 234 - Eastern Health (Vic) | Box Hill Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 234 - Eastern Health (Vic) | Healesville & District Hospital | Inner regional Australia | D1 - Small regional |
| Vic | 234 - Eastern Health (Vic) | Maroondah Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 234 - Eastern Health (Vic) | Peter James Centre | Major cities of Australia | C2 - Medium other |
| Vic | 234 - Eastern Health (Vic) | Wantirna Health | Major cities of Australia | G - Subacute and non-acute |
| Vic | 234 - Eastern Health (Vic) | Yarra Ranges Health | Major cities of Australia | G - Subacute and non-acute |
| Vic | **235 - Goulburn Valley Health** | Goulburn Valley Health (Shepparton Campus) | Inner regional Australia | A1 - Principal referral |
| Vic | 235 - Goulburn Valley Health | Goulburn Valley Health (Tatura Campus) | Inner regional Australia | G - Subacute and non-acute |
| Vic | 235 - Goulburn Valley Health | Goulburn Valley Health (Waranga Campus) | Inner regional Australia | G - Subacute and non-acute |
| Vic | **243 - Northeast Health Wangaratta** | Northeast Health Wangaratta | Inner regional Australia | B2 - Large regional |
| Vic | **249 - Albury Wodonga Health** | Albury Wodonga Health, Wodonga Campus | Inner regional Australia | B2 - Large regional |
| Vic | **252 - West Gippsland Healthcare Group** | West Gippsland Healthcare Group | Inner regional Australia | B2 - Large regional |
| Vic | **253 - Bass Coast Regional Health** | Bass Coast Regional Health | Inner regional Australia | C2 - Medium other |
| Vic | **254 - Gippsland Southern Health Service** | Gippsland Southern Health Service - Korumburra Campus | Inner regional Australia | D1 - Small regional |
| Vic | 254 - Gippsland Southern Health Service | Gippsland Southern Health Service - Leongatha Campus | Inner regional Australia | C2 - Medium other |
| Vic | **256 - Bairnsdale Regional Health Service** | Bairnsdale Regional Health Service | Outer regional Australia | C1 - Medium |
| Vic | **259 - Central Gippsland Health Service** | Central Gippsland Health Service | Inner regional Australia | B2 - Large regional |
| Vic | **260 - Latrobe Regional Hospital** | Latrobe Regional Hospital | Inner regional Australia | A1 - Principal referral |
| Vic | **262 - St Vincent's Hospital (Melbourne) Limited** | Caritas Christi Hospice | Major cities of Australia | G - Subacute and non-acute |
| Vic | 262 - St Vincent's Hospital (Melbourne) Limited | St George's Health Service - Aged Care | Major cities of Australia | A1 - Principal referral |
| Vic | 262 - St Vincent's Hospital (Melbourne) Limited | St George's Health Service - Aged Care | Major cities of Australia | D2 - Small non-acute |
| Vic | **263 - Royal Victorian Eye & Ear Hospital** | The Royal Victorian Eye And Ear Hospital | Major cities of Australia | B1 - Large major city |
| Vic | **264 - Peter MacCallum Cancer Institute (Vic)** | Peter Maccallum Cancer Institute | Major cities of Australia | B1 - Large major city |
| Vic | **266 - Austin Health (Vic)** | Austin Health - Austin Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 266 - Austin Health (Vic) | Austin Health - Heidelberg Repatriatiation Hospital | Major cities of Australia | C1 - Medium |
| Vic | 266 - Austin Health (Vic) | Royal Talbot Rehabilitation Centre | Major cities of Australia | G - Subacute and non-acute |
| Vic | **267 - Mercy Public Hospital Inc. (Vic)** | Mercy Hospital For Women | Major cities of Australia | A1 - Principal referral |
| Vic | 267 - Mercy Public Hospital Inc. (Vic) | Werribee Mercy Hospital | Major cities of Australia | B1 - Large major city |
| Vic | **268 - Alfred Health (Vic)** | Caulfield General Medical Centre | Major cities of Australia | C2 - Medium other |
| Vic | 268 - Alfred Health (Vic) | Sandringham And District Memorial Hospital | Major cities of Australia | B1 - Large major city |
| Vic | 268 - Alfred Health (Vic) | The Alfred | Major cities of Australia | A1 - Principal referral |
| Vic | **269 - Southern Health (Vic)** | Casey Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 269 - Southern Health (Vic) | Cranbourne Integrated Care Centre | Major cities of Australia | C2 - Medium other |
| Vic | 269 - Southern Health (Vic) | Dandenong Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 269 - Southern Health (Vic) | Kingston Centre | Major cities of Australia | D2 - Small non-acute |
| Vic | 269 - Southern Health (Vic) | Monash Medical Centre, Clayton Campus | Major cities of Australia | A1 - Principal referral |
| Vic | 269 - Southern Health (Vic) | Monash Medical Centre, Moorabbin Campus | Major cities of Australia | B1 - Large major city |
| Vic | **270 - Peninsula Health (Vic)** | Frankston Hospital | Major cities of Australia | A1 - Principal referral |
| Vic | 270 - Peninsula Health (Vic) | Golf Links Road Rehabilitation Centre | Major cities of Australia | G - Subacute and non-acute |
| Vic | 270 - Peninsula Health (Vic) | Rosebud Hospital | Major cities of Australia | C1 - Medium |
| Vic | 270 - Peninsula Health (Vic) | The Mornington Centre | Major cities of Australia | G - Subacute and non-acute |
| Vic | **275 - Wimmera Health Care Group** | Wimmera Health Care Group (Horsham) | Outer regional Australia | B2 - Large regional |
| Vic | **279 - Mildura Base Hospital (Public)** | Mildura Base Hospital - Mildura Campus | Outer regional Australia | B2 - Large regional |
| Vic | **282 - Western District Health Service (Vic)** | Sunbury Day Hospital | Major cities of Australia | G - Subacute and non-acute |
| Vic | 282 - Western District Health Service (Vic) | Western District Health Service - Coleraine | Outer regional Australia | G - Subacute and non-acute |
| Vic | 282 - Western District Health Service (Vic) | Western District Health Service - Hamilton | Inner regional Australia | C1 - Medium |
| Vic | 282 - Western District Health Service (Vic) | Western District Health Service - Penshurst | Outer regional Australia | G - Subacute and non-acute |
| Vic | **284 - South West Healthcare (Vic)** | South West Healthcare, Warrnambool Campus | Inner regional Australia | A1 - Principal referral |
| **Qld** | **0 - Mater Misericordiae Health Service Brisbane** | Mater Adult Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 0 - Mater Misericordiae Health Service Brisbane | Mater Children's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| Qld | 0 - Mater Misericordiae Health Service Brisbane | Mater Mother's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| Qld | **301 - Metro North** | Caboolture Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 301 - Metro North | Halwyn Centre | Major cities of Australia | U - Ungroupable |
| Qld | 301 - Metro North | Kilcoy Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 301 - Metro North | Metro Transitional Health Service Brisbane | Major cities of Australia | A1 - Principal referral |
| Qld | 301 - Metro North | Redcliffe Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 301 - Metro North | Royal Brisbane & Women's Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 301 - Metro North | The Prince Charles Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | **302 - Metro South** | Beaudesert Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 302 - Metro South | Logan Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 302 - Metro South | Marie Rose Centre - Dunwich | Outer regional Australia | G - Subacute and non-acute |
| Qld | 302 - Metro South | Princess Alexandra Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 302 - Metro South | Queen Elizabeth Ii Jubilee Hospital | Major cities of Australia | B1 - Large major city |
| Qld | 302 - Metro South | Redland Hospital | Major cities of Australia | B1 - Large major city |
| Qld | 302 - Metro South | The Park - Centre For Mental Health | Major cities of Australia | F - Psychiatric |
| Qld | 302 - Metro South | Wynnum Hospital | Major cities of Australia | D2 - Small non-acute |
| Qld | **303 - Gold Coast** | Gold Coast Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 303 - Gold Coast | Robina Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 303 - Gold Coast | Southern Ahs Trans Care Program - Gold Coast | Major cities of Australia | A1 - Principal referral |
| Qld | **304 - Sunshine Coast** | Caloundra Hospital | Major cities of Australia | C1 - Medium |
| Qld | 304 - Sunshine Coast | Gympie Hospital | Inner regional Australia | C1 - Medium |
| Qld | 304 - Sunshine Coast | Maleny Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 304 - Sunshine Coast | Nambour General Hospital | Inner regional Australia | A1 - Principal referral |
| Qld | **305 - West Moreton** | Boonah Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 305 - West Moreton | Esk Hospital | Inner regional Australia | D1 - Small regional |
| Qld | 305 - West Moreton | Gatton Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 305 - West Moreton | Ipswich Hospital | Major cities of Australia | A1 - Principal referral |
| Qld | 305 - West Moreton | Laidley Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | **306 - Darling Downs** | Baillie Henderson Hospital | Inner regional Australia | F - Psychiatric |
| Qld | 306 - Darling Downs | Cherbourg Hospital | Inner regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Chinchilla Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 306 - Darling Downs | Dalby Hospital Health Service | Inner regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Goondiwindi Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 306 - Darling Downs | Inglewood Multipurpose Health Service | Outer regional Australia | E2 - Multi-purpose services |
| Qld | 306 - Darling Downs | Jandowae Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 306 - Darling Downs | Kingaroy Hospital & Community Health | Inner regional Australia | C2 - Medium other |
| Qld | 306 - Darling Downs | Miles Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Millmerran Hospital | Inner regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Murgon Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Nanango Hospital | Inner regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Oakey Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 306 - Darling Downs | Stanthorpe Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 306 - Darling Downs | Tara Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 306 - Darling Downs | Taroom Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 306 - Darling Downs | Texas Hospital Multipurpose Health Service | Remote Australia | E2 - Multi-purpose services |
| Qld | 306 - Darling Downs | Toowoomba Hospital | Inner regional Australia | A1 - Principal referral |
| Qld | 306 - Darling Downs | Wandoan Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 306 - Darling Downs | Warwick Hospital | Inner regional Australia | C2 - Medium other |
| Qld | 306 - Darling Downs | Wondai Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | **307 - South West** | Augathella Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 307 - South West | Charleville Hospital | Remote Australia | D3 - Small remote |
| Qld | 307 - South West | Cunnamulla Hospital | Very remote Australia | D2 - Small non-acute |
| Qld | 307 - South West | Dirranbandi Hospital | Remote Australia | E2 - Multi-purpose services |
| Qld | 307 - South West | Injune Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 307 - South West | Mitchell Hospital | Remote Australia | D3 - Small remote |
| Qld | 307 - South West | Mungindi Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 307 - South West | Quilpie Hospital | Very remote Australia | E2 - Multi-purpose services |
| Qld | 307 - South West | Roma Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 307 - South West | St George Hospital (Qld) | Remote Australia | D3 - Small remote |
| Qld | 307 - South West | Surat Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 307 - South West | Thargomindah Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | **308 - Wide Bay** | Biggendem Multipurpose Health Centre | Inner regional Australia | U - Ungroupable |
| Qld | 308 - Wide Bay | Biggenden Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 308 - Wide Bay | Bundaberg Hospital | Inner regional Australia | A1 - Principal referral |
| Qld | 308 - Wide Bay | Childers Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 308 - Wide Bay | Childers Multi Purpose Health Service | Outer regional Australia | U - Ungroupable |
| Qld | 308 - Wide Bay | Eidsvold Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 308 - Wide Bay | Eidsvold Multipurpose Health Centre | Outer regional Australia | U - Ungroupable |
| Qld | 308 - Wide Bay | Gayndah Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 308 - Wide Bay | Gin Gin Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 308 - Wide Bay | Hervey Bay Hospital | Inner regional Australia | B2 - Large regional |
| Qld | 308 - Wide Bay | Maryborough Hospital | Inner regional Australia | C2 - Medium other |
| Qld | 308 - Wide Bay | Monto Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 308 - Wide Bay | Mount Perry Health Centre | Outer regional Australia | G - Subacute and non-acute |
| Qld | 308 - Wide Bay | Mundubbera Hospital | Outer regional Australia | E2 - Multi-purpose services |
| Qld | 308 - Wide Bay | Mundubbera Multipurpose Health Centre | Outer regional Australia | U - Ungroupable |
| Qld | **309 - Central Queensland** | Baralaba Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 309 - Central Queensland | Baralaba Multi Purpose Health Service | Outer regional Australia | G - Subacute and non-acute |
| Qld | 309 - Central Queensland | Biloela Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Blackwater Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Blackwater Multi Purpose Health Service | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Emerald Hospital | Outer regional Australia | C2 - Medium other |
| Qld | 309 - Central Queensland | Gladstone Hospital | Inner regional Australia | C1 - Medium |
| Qld | 309 - Central Queensland | Mount Morgan Hospital | Inner regional Australia | D2 - Small non-acute |
| Qld | 309 - Central Queensland | Mount Morgan Multi Purpose Health Service | Inner regional Australia | D2 - Small non-acute |
| Qld | 309 - Central Queensland | Moura Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Rockhampton Base Hospital | Inner regional Australia | A1 - Principal referral |
| Qld | 309 - Central Queensland | Springsure Hospital | Remote Australia | D2 - Small non-acute |
| Qld | 309 - Central Queensland | Springsure Hospital Multi Purpose Health Service | Remote Australia | D2 - Small non-acute |
| Qld | 309 - Central Queensland | Theodore Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Theodore Multi Purpose Health Service | Outer regional Australia | D1 - Small regional |
| Qld | 309 - Central Queensland | Woorabinda Hospital | Remote Australia | E2 - Multi-purpose services |
| Qld | 309 - Central Queensland | Woorabinda Multi Purpose Health Service | Remote Australia | E2 - Multi-purpose services |
| Qld | 309 - Central Queensland | Yeppoon Hospital | Inner regional Australia | D1 - Small regional |
| Qld | **310 - Mackay** | Bowen Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 310 - Mackay | Clermont Hospital | Remote Australia | E2 - Multi-purpose services |
| Qld | 310 - Mackay | Collinsville Hospital | Remote Australia | D3 - Small remote |
| Qld | 310 - Mackay | Dysart Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 310 - Mackay | Mackay Base Hospital | Inner regional Australia | A1 - Principal referral |
| Qld | 310 - Mackay | Moranbah Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 310 - Mackay | Proserpine Hospital | Outer regional Australia | C2 - Medium other |
| Qld | 310 - Mackay | Sarina Hospital | Outer regional Australia | D1 - Small regional |
| Qld | **311 - Townsville** | Ayr Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 311 - Townsville | Charters Towers Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 311 - Townsville | Charters Towers Rehabilitation Unit | Outer regional Australia | F - Psychiatric |
| Qld | 311 - Townsville | Home Hill Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 311 - Townsville | Hughenden Hospital | Very remote Australia | D2 - Small non-acute |
| Qld | 311 - Townsville | Ingham Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 311 - Townsville | Joyce Palmer Health Service | Remote Australia | D3 - Small remote |
| Qld | 311 - Townsville | Kirwan Rehabilitation Unit | Outer regional Australia | F - Psychiatric |
| Qld | 311 - Townsville | Magnetic Island Health Service Centre | Outer regional Australia | G - Subacute and non-acute |
| Qld | 311 - Townsville | Richmond Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 311 - Townsville | The Townsville Hospital | Outer regional Australia | A1 - Principal referral |
| Qld | **312 - Central West** | Alpha Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Aramac Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Barcaldine Hospital | Very remote Australia | D3 - Small remote |
| Qld | 312 - Central West | Blackall Hospital | Very remote Australia | D3 - Small remote |
| Qld | 312 - Central West | Boulia Primary Health Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Isisford Primary Health Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Jundah Primary Health Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Longreach Hospital | Very remote Australia | D3 - Small remote |
| Qld | 312 - Central West | Muttaburra Primary Health Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Tambo Primary Health Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Windorah Clinic | Very remote Australia | G - Subacute and non-acute |
| Qld | 312 - Central West | Winton Hospital | Very remote Australia | D2 - Small non-acute |
| Qld | **313 - North West (QLD)** | Burketown Health Clinic | Very remote Australia | G - Subacute and non-acute |
| Qld | 313 - North West (QLD) | Camooweal Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 313 - North West (QLD) | Cloncurry Hospital | Remote Australia | D3 - Small remote |
| Qld | 313 - North West (QLD) | Dajarra Health Clinic | Very remote Australia | G - Subacute and non-acute |
| Qld | 313 - North West (QLD) | Doomadgee Hospital | Very remote Australia | D3 - Small remote |
| Qld | 313 - North West (QLD) | Julia Creek Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 313 - North West (QLD) | Karumba Health Clinic | Very remote Australia | G - Subacute and non-acute |
| Qld | 313 - North West (QLD) | Mornington Island Hospital | Very remote Australia | D3 - Small remote |
| Qld | 313 - North West (QLD) | Mount Isa Base Hospital | Remote Australia | B2 - Large regional |
| Qld | 313 - North West (QLD) | Normanton Hospital | Very remote Australia | D3 - Small remote |
| Qld | **314 - Cairns and Hinterland** | Atherton Hospital | Outer regional Australia | C2 - Medium other |
| Qld | 314 - Cairns and Hinterland | Babinda Hospital | Outer regional Australia | D2 - Small non-acute |
| Qld | 314 - Cairns and Hinterland | Cairns Base Hospital | Outer regional Australia | A1 - Principal referral |
| Qld | 314 - Cairns and Hinterland | Chillagoe Hospital | Remote Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Croydon Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Dimbulah Outpatients Clinic | Outer regional Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Forsayth Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Georgetown Hospital | Very remote Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Gordonvale Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Herberton Hospital | Outer regional Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Innisfail Hospital | Outer regional Australia | C2 - Medium other |
| Qld | 314 - Cairns and Hinterland | Mareeba Hospital | Outer regional Australia | C2 - Medium other |
| Qld | 314 - Cairns and Hinterland | Mossman Hospital (Douglas Shire Multi-Purpose Service) | Outer regional Australia | E2 - Multi-purpose services |
| Qld | 314 - Cairns and Hinterland | Mount Garnet Outpatients Clinic | Remote Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Ravenshoe Outpatients Clinic | Outer regional Australia | G - Subacute and non-acute |
| Qld | 314 - Cairns and Hinterland | Tully Hospital | Outer regional Australia | D1 - Small regional |
| Qld | 314 - Cairns and Hinterland | Yarrabah Hospital | Outer regional Australia | D1 - Small regional |
| Qld | **315 - Cape York** | Aurukun Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Coen Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Cooktown Hospital | Remote Australia | E2 - Multi-purpose services |
| Qld | 315 - Cape York | Hopevale Primary Health Care Centre | Remote Australia | D3 - Small remote |
| Qld | 315 - Cape York | Kowanyama Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Laura Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Lockhart River Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Mapoon Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Napranum Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Pormpuraaw Primary Health Care Centre | Very remote Australia | G - Subacute and non-acute |
| Qld | 315 - Cape York | Weipa Hospital | Very remote Australia | D3 - Small remote |
| Qld | 315 - Cape York | Wujal Wujal Primary Health Care Centre | Remote Australia | G - Subacute and non-acute |
| Qld | **316 - Torres Strait - Northern Peninsula** | Bamaga Hospital | Very remote Australia | D3 - Small remote |
| Qld | 316 - Torres Strait - Northern Peninsula | Island Medical Service | Very remote Australia | G - Subacute and non-acute |
| Qld | 316 - Torres Strait - Northern Peninsula | Thursday Island Hospital | Very remote Australia | D3 - Small remote |
| Qld | **317 - Children's Health Queensland (Qld)** | Ellen Barron Family Centre | Major cities of Australia | E5 - Mothercraft |
| Qld | 317 - Children's Health Queensland (Qld) | Royal Children's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| **SA** | **401 - Northern Adelaide** | Lyell Mcewin Hospital | Major cities of Australia | A1 - Principal referral |
| SA | 401 - Northern Adelaide | Modbury Hospital | Major cities of Australia | B1 - Large major city |
| SA | **402 - Central Adelaide** | Glenside Campus | Major cities of Australia | F - Psychiatric |
| SA | 402 - Central Adelaide | Pregnancy Advisory Centre | Major cities of Australia | G - Subacute and non-acute |
| SA | 402 - Central Adelaide | Royal Adelaide Hospital | Major cities of Australia | A1 - Principal referral |
| SA | 402 - Central Adelaide | The Queen Elizabeth Hospital | Major cities of Australia | A1 - Principal referral |
| SA | **403 - Southern Adelaide** | Flinders Medical Centre | Major cities of Australia | A1 - Principal referral |
| SA | 403 - Southern Adelaide | Noarlunga Community Hospital | Major cities of Australia | C1 - Medium |
| SA | 403 - Southern Adelaide | Repatriation General Hospital | Major cities of Australia | B1 - Large major city |
| SA | **404 - Country Health SA** | Mount Gambier And Districts Health Service | Inner regional Australia | C1 - Medium |
| SA | 404 - Country Health SA | Port Augusta Hospital | Outer regional Australia | C1 - Medium |
| SA | 404 - Country Health SA | Port Lincoln Health Services | Remote Australia | D3 - Small remote |
| SA | 404 - Country Health SA | Port Pirie Regional Health Service | Outer regional Australia | C2 - Medium other |
| SA | 404 - Country Health SA | Riverland Regional Health Service | Outer regional Australia | C2 - Medium other |
| SA | 404 - Country Health SA | The Whyalla Hospital And Health Service | Outer regional Australia | C1 - Medium |
| SA | **405 - Women's and Children's Health Network (SA)** | Women's And Children's Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| **WA** | **501 - North Metropolitan Health Service (WA)** | Kalamunda Hospital | Major cities of Australia | D2 - Small non-acute |
| WA | 501 - North Metropolitan Health Service (WA) | King Edward Memorial Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| WA | 501 - North Metropolitan Health Service (WA) | Osborne Park Hospital | Major cities of Australia | C1 - Medium |
| WA | 501 - North Metropolitan Health Service (WA) | Sir Charles Gairdner Hospital | Major cities of Australia | A1 - Principal referral |
| WA | 501 - North Metropolitan Health Service (WA) | Swan Districts Hospital | Major cities of Australia | B1 - Large major city |
| WA | **502 - South Metropolitan Health Service (WA)** | Armadale Kelmscott Memorial Hospital | Major cities of Australia | B1 - Large major city |
| WA | 502 - South Metropolitan Health Service (WA) | Bentley Health Service | Major cities of Australia | C1 - Medium |
| WA | 502 - South Metropolitan Health Service (WA) | Fremantle Hospital And Health Service | Major cities of Australia | A1 - Principal referral |
| WA | 502 - South Metropolitan Health Service (WA) | Fremantle-Kaleeya Hospital | Major cities of Australia | C1 - Medium |
| WA | 502 - South Metropolitan Health Service (WA) | Murray District Hospital | Inner regional Australia | G - Subacute and non-acute |
| WA | 502 - South Metropolitan Health Service (WA) | Rockingham General Hospital | Major cities of Australia | B1 - Large major city |
| WA | 502 - South Metropolitan Health Service (WA) | Royal Perth (Rehab) Hospital | Major cities of Australia | E4 - Rehabilitation |
| WA | 502 - South Metropolitan Health Service (WA) | Royal Perth Hospital | Major cities of Australia | A1 - Principal referral |
| WA | **503 - WA Country Health Service** | Albany Hospital | Outer regional Australia | B2 - Large regional |
| WA | 503 - WA Country Health Service | Broome Hospital | Remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Bunbury Hospital | Inner regional Australia | A1 - Principal referral |
| WA | 503 - WA Country Health Service | Busselton Hospital | Inner regional Australia | C2 - Medium other |
| WA | 503 - WA Country Health Service | Carnarvon Hospital | Remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Collie District Hospital | Inner regional Australia | D1 - Small regional |
| WA | 503 - WA Country Health Service | Derby Hospital | Very remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Esperance Hospital | Remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Geraldton Hospital | Outer regional Australia | B2 - Large regional |
| WA | 503 - WA Country Health Service | Hedland Health Hospital | Major cities of Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Kalgoorlie Hospital | Outer regional Australia | B2 - Large regional |
| WA | 503 - WA Country Health Service | Katanning Hospital | Outer regional Australia | E2 - Multi-purpose services |
| WA | 503 - WA Country Health Service | Kununurra Hospital | Remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Margaret River Hospital | Outer regional Australia | D1 - Small regional |
| WA | 503 - WA Country Health Service | Merredin Hospital | Outer regional Australia | E2 - Multi-purpose services |
| WA | 503 - WA Country Health Service | Moora Hospital | Outer regional Australia | E2 - Multi-purpose services |
| WA | 503 - WA Country Health Service | Narrogin Hospital | Outer regional Australia | C2 - Medium other |
| WA | 503 - WA Country Health Service | Newman Hospital | Very remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Nickol Bay Hospital | Remote Australia | D3 - Small remote |
| WA | 503 - WA Country Health Service | Northam Hospital | Inner regional Australia | D2 - Small non-acute |
| WA | 503 - WA Country Health Service | Warren Hospital | Outer regional Australia | D1 - Small regional |
| WA | **505 - Children's Network (WA)** | Princess Margaret Hospital | Major cities of Australia | A2 - Specialist women's and children's |
| **Tas** | **601 - Tasmanian Health Organisation - South** | Esperance Multipurpose Centre | Outer regional Australia | G - Subacute and non-acute |
| Tas | 601 - Tasmanian Health Organisation - South | Huon Eldercare | Outer regional Australia | G - Subacute and non-acute |
| Tas | 601 - Tasmanian Health Organisation - South | May Shaw Health Centre | Remote Australia | G - Subacute and non-acute |
| Tas | 601 - Tasmanian Health Organisation - South | Midlands Multipurpose Health Centre | Outer regional Australia | G - Subacute and non-acute |
| Tas | 601 - Tasmanian Health Organisation - South | New Norfolk District Hospital | Inner regional Australia | D1 - Small regional |
| Tas | 601 - Tasmanian Health Organisation - South | Royal Hobart Hospital | Inner regional Australia | A1 - Principal referral |
| Tas | 601 - Tasmanian Health Organisation - South | Tasman Multipurpose Centre | Outer regional Australia | G - Subacute and non-acute |
| Tas | **602 - Tasmanian Health Organisation - North** | Beaconsfield District Health Service | Outer regional Australia | G - Subacute and non-acute |
| Tas | 602 - Tasmanian Health Organisation - North | Campbell Town Multipurpose Centre | Outer regional Australia | G - Subacute and non-acute |
| Tas | 602 - Tasmanian Health Organisation - North | Deloraine District Hospital | Outer regional Australia | D1 - Small regional |
| Tas | 602 - Tasmanian Health Organisation - North | Flinders Island Multipurpose Centre | Very remote Australia | G - Subacute and non-acute |
| Tas | 602 - Tasmanian Health Organisation - North | George Town Hospital And Community Ce | Outer regional Australia | D2 - Small non-acute |
| Tas | 602 - Tasmanian Health Organisation - North | Launceston General Hospital | Inner regional Australia | A1 - Principal referral |
| Tas | 602 - Tasmanian Health Organisation - North | North East Soldiers Memorial Hospital | Outer regional Australia | D1 - Small regional |
| Tas | 602 - Tasmanian Health Organisation - North | St Helens District Hospital | Outer regional Australia | D1 - Small regional |
| Tas | 602 - Tasmanian Health Organisation - North | St Marys Health Centre | Outer regional Australia | D1 - Small regional |
| Tas | 602 - Tasmanian Health Organisation - North | Toosey Aged And Community Care | Inner regional Australia | G - Subacute and non-acute |
| Tas | **603 - Tasmanian Health Organisation - North West** | King Island District Hospital And Health Service | Very remote Australia | D3 - Small remote |
| Tas | 603 - Tasmanian Health Organisation - North West | Mersey Community Hospital | Inner regional Australia | C1 - Medium |
| Tas | 603 - Tasmanian Health Organisation - North West | North West Regional Hospital | Outer regional Australia | B2 - Large regional |
| Tas | 603 - Tasmanian Health Organisation - North West | Smithton District Hospital | Outer regional Australia | D1 - Small regional |
| Tas | 603 - Tasmanian Health Organisation - North West | West Coast District Hospital | Remote Australia | G - Subacute and non-acute |
| **NT** | **701 - Top End (NT)** | Gove District Hospital | Very remote Australia | D3 - Small remote |
| NT | 701 - Top End (NT) | Katherine Hospital | Remote Australia | D3 - Small remote |
| NT | 701 - Top End (NT) | Royal Darwin Hospital | Outer regional Australia | A1 - Principal referral |
| NT | **702 - Central Australia (NT)** | Alice Springs Hospital | Remote Australia | A1 - Principal referral |
| NT | 702 - Central Australia (NT) | Tennant Creek Hospital | Very remote Australia | D3 - Small remote |
| **ACT** | **801 - Australian Capital Territory** | Calvary Public Hospital Act | Major cities of Australia | A1 - Principal referral |
| ACT | 801 - Australian Capital Territory | The Canberra Hospital | Major cities of Australia | A1 - Principal referral |

# Appendix B Cost Weights (Actual) for AR-DRG version 6.0x, Round 17 (2012-13)

Notes:

Please note the Round 17 (2012-13) National Hospital Cost Data Collection (NHCDC) cost weights are not the Activity Based Funding (ABF) Cost Weights that will be used to fund public hospitals. The ABF Cost Weights are developed by the Independent Hospital Pricing Authority (IHPA) and further information about the ABF Cost Weights can be obtained from the IHPA website at [http://www.ihpa.gov.au/internet/ihpa/publishing.nsf.](http://www.ihpa.gov.au/internet/ihpa/publishing.nsf)

Introductory Notes to Cost Weights:

These notes provide assistance in interpreting the cost weight tables that follow. For further information, see Glossary of the National Hospital Cost Data Collection Cost Report Round 17 (2012-13) for detailed definitions of NHCDC terms or the National Hospital Cost Data Collection Hospital Reference Manual for a detailed explanation of each of the ‘cost buckets’ described below.

Additional notes:

* Care should be taken when comparing average costs between the public and private sectors as cost components differ between sectors.
* Slight differences may occur between figures in the tables displayed in the Round 16 Cost Report and figures displayed in the attached Cost Weight reports due to rounding.

Cost Weight Table Columns

The following is a brief explanation of each of the 24 columns including ‘cost bucket’ columns displayed in the Cost Weight Report.

1. **AR-DRG:** AR-DRGs or Australian Refined Diagnosis Related Groups is a patient classification scheme that provides a clinically meaningful way of relating the number and types of patients treated in a hospital to the resources required by the hospital.

2. **AR-DRG Description:** Descriptive text for the AR-DRG code.

3. **Cost Weight:** A measure of the average cost of an DRG, compared with the average cost of all DRGs. The average cost of all DRGs is given a cost weight of 1.0.

4. **Number of Seps:** This column displays the number of separations. A separation is termed to be one complete episode of care for a given patient.

5. **Number of Days:** Number of Days is the sum of lengths of stay of the separations for a given DRG.

6. **ALOS:** The ALOS is calculated by dividing the number of days by the number of separations for each DRG. There may be minor variations at decimal place level for some DRGs with low volumes.

7. **Average Cost per DRG ($)**: The following gives a break down of the average cost for each DRG.

a. **Total:** The Total column displays the total average cost for each DRG.

b. **Direct:** The Direct column displays the total direct average cost for each DRG.

c. **Ohead:** The Ohead column displays the total overhead average cost for each DRG.

8. **No. of Hosps:** This column displays the number of sample hospitals which reported data for a particular AR-DRG.

Average Component Cost per DRG ($): The following are the average component (or bucket) costs for each DRG.

9. **Ward Medical:** Also known as Medical Clinical Services, this bucket includes the salaries and wages of all medical officers including sessional payments.

10. **Ward Nursing:** Also known as Nursing Clinical Services, this bucket includes all costs associated with nursing care in general ward areas.

11. **Non Clinical Salaries:** This bucket was renamed ‘Non-clinical Salaries’ from ‘Other’ in Round 4. This bucket contains all other costs of service provision for each inpatient separation during the Round. These costs are primarily other salaries and wages such as patient care assistants.

12. **Pathology:** This column reports costs recorded from diagnostic clinical laboratory tests for the diagnosis and treatment of patients.

13. **Imaging:** This bucket contains costs for diagnostic and therapeutic images produced under the direction of a qualified radiographer or suitably qualified technician and reported by a medical practitioner (radiologist).

14. **Allied:** ‘Allied’ is an abbreviation for the Allied Health cost bucket. The Allied Health cost bucket reports costs delivered to clinical services by qualified health professionals (exclusive of medical and nurse trained personnel) who have direct patient contact and provide services in Audiology, Dietetics/Nutrition, Occupational Therapy, Optometry, Orthotics, Physiotherapy, Podiatry, Social Work, Psychology, Speech Pathology and other Allied Health.

15. **Pharmacy:** This column reports costs associated with the provision of pharmaceuticals including purchasing, production, distribution, supply and storage of drug products and clinical pharmacy services.

16. **Critical Care:** The Critical Care cost bucket is the combination of intensive care and coronary care costs.

17. **Oper Rooms:** ‘Oper Rooms’ is an abbreviation for the Operating Rooms cost bucket and reports costs for a health care facility under sterile conditions, where significant surgical procedures are carried out under the direction of suitably qualified medical practitioners.

18. **Emerg Depts:** This column displays costs reported for health care facilities designed and equipped specifically to provide an environment where patients presenting in an unscheduled manner can be triaged, assessed and treated.

19. **Supplies:** ‘Supplies’ is an abbreviation for the Supplies and Ward Overheads cost bucket. It includes costs for goods and services, medical and surgical supplies, ward overheads and clinical department overheads.

20. **Spec Proc Suites (or SPS):** ‘Spec Proc Suites’ is an abbreviation for the Specialist Procedure Suites cost bucket. This includes costs equipped specifically to provide an environment where diagnostic and therapeutic procedures can be performed under the direction of suitably qualified medical practitioners. Does not include Operating Room costs.

21. **Prosthesis:** This column displays costs of prostheses and includes prostheses appearing on hospital accounts as well as a best estimate of the prostheses whose costs were missed because of acquisition by the patient or doctor.

22. **On-Costs:** The On-Costs cost bucket includes indirect salary costs like superannuation, termination payments, lump sum payments, fringe benefits tax, long service leave, worker’s compensation and recruitment costs.

23. **Hotel:** The Hotel cost bucket reports costs of hotel services and is a grouping of the following overhead costs: cleaning, linen and laundry, food services, general hotel, porters and orderlies.

24. **Deprec:** The ‘Deprec’ bucket reports depreciation costs. Note that depreciation is not reported consistently between jurisdictions.

| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| A01Z | LIVER TRANSPLANT | 26.35 | 237 | 6,313 | 27 | 129,494 | 107,555 | 21,938 | 17,355 | 2,394 | 15,719 | 893 | 5,999 | 6,988 | 816 |
| A03Z | LUNG OR HEART/LUNG TRANSPLANT | 27.58 | 153 | 4,672 | 31 | 135,520 | 118,986 | 16,533 | 8,369 | 787 | 10,036 | 509 | 3,149 | 5,820 | 637 |
| A05Z | HEART TRANSPLANT | 39.55 | 72 | 2,888 | 40 | 194,351 | 169,290 | 25,061 | 13,177 | 969 | 12,903 | 342 | 4,642 | 6,732 | 1,128 |
| A06A | TRACHEOSTOMY W VENT>95 +CCC | 43.15 | 1,783 | 81,288 | 46 | 212,040 | 170,212 | 41,828 | 8,099 | 749 | 10,515 | 1,118 | 3,331 | 5,792 | 711 |
| A06B | TRCH&VNT-CCC OR TRCH/VNT+CCC | 18.76 | 6,454 | 152,311 | 24 | 92,193 | 74,001 | 18,191 | 4,746 | 433 | 5,280 | 537 | 1,953 | 3,485 | 423 |
| A06C | VENTILATION>95 - CCC | 10.64 | 207 | 2,574 | 12 | 52,291 | 41,837 | 10,454 | 2,825 | 167 | 2,285 | 251 | 1,040 | 1,982 | 239 |
| A06D | TRACHEOSTOMY -CCC | 7.34 | 232 | 3,134 | 14 | 36,067 | 28,243 | 7,824 | 3,357 | 308 | 3,352 | 406 | 1,555 | 885 | 78 |
| A07Z | ALLOG BONE MARROW TRANSPLANT | 17.05 | 542 | 16,282 | 30 | 83,781 | 70,633 | 13,148 | 5,204 | 2,040 | 18,122 | 626 | 3,704 | 4,160 | 831 |
| A08A | AUTO BONE MARROW TRANSPLNT+CCC | 8.12 | 653 | 14,222 | 22 | 39,908 | 31,618 | 8,289 | 3,218 | 789 | 9,964 | 662 | 2,611 | 2,211 | 286 |
| A08B | AUTO BONE MARROW TRANSPLNT-CCC | 2.45 | 311 | 2,150 | 7 | 12,034 | 9,219 | 2,815 | 818 | 163 | 3,450 | 323 | 798 | 559 | 92 |
| A09A | RENAL TRANSPLANT+PANCREAS/+CCC | 9.41 | 454 | 5,151 | 11 | 46,224 | 39,029 | 7,195 | 3,771 | 636 | 6,048 | 278 | 1,594 | 1,976 | 341 |
| A09B | RENAL TRANSPLANT -PANCREAS-CCC | 7.48 | 409 | 3,024 | 7 | 36,770 | 30,679 | 6,092 | 4,167 | 1,054 | 4,831 | 248 | 1,176 | 1,492 | 195 |
| A10Z | INSERTION OF VAD | 71.86 | 38 | 1,883 | 50 | 353,143 | 316,076 | 37,067 | 17,074 | 1,500 | 14,797 | 485 | 5,120 | 9,177 | 1,353 |
| A11A | INS IMPLNT SP INFUS DEV+CCC | 12.15 | 9 | 111 | 12 | 59,705 | 48,852 | 10,853 | 5,679 | 1,300 | 6,124 | 801 | 1,598 | 1,097 | 33 |
| A11B | INS IMPLNT SP INFUS DEV-CCC | 4.01 | 31 | 137 | 4 | 19,703 | 16,467 | 3,236 | 1,555 | 107 | 2,445 | 232 | 806 | 57 | 8 |
| A12Z | INS NEUROSTIMULATOR DEV | 4.93 | 259 | 685 | 3 | 24,213 | 21,460 | 2,753 | 605 | 50 | 925 | 106 | 366 | 68 | 14 |
| A40Z | ECMO | 33.91 | 193 | 5,464 | 28 | 166,636 | 135,105 | 31,531 | 7,414 | 216 | 4,530 | 254 | 2,711 | 8,187 | 1,609 |
| B01A | VENTRICULAR SHUNT REV+CSCC | 3.65 | 231 | 1,729 | 7 | 17,949 | 14,249 | 3,700 | 1,701 | 123 | 3,121 | 288 | 915 | 275 | 37 |
| B01B | VENTRICULAR SHUNT REV-CSCC | 2.51 | 166 | 759 | 5 | 12,348 | 9,737 | 2,611 | 1,060 | 83 | 1,780 | 156 | 568 | 148 | 19 |
| B02A | CRANIAL PROCEDURES + CCC | 8.95 | 2,874 | 45,572 | 16 | 43,996 | 35,262 | 8,733 | 3,063 | 313 | 6,045 | 529 | 1,717 | 1,168 | 160 |
| B02B | CRANIAL PROCEDURES + SCC | 5.54 | 1,844 | 17,118 | 9 | 27,201 | 21,613 | 5,588 | 2,073 | 193 | 3,512 | 345 | 1,028 | 640 | 77 |
| B02C | CRANIAL PROCEDURES - CSCC | 4.12 | 3,559 | 21,679 | 6 | 20,227 | 16,116 | 4,111 | 1,536 | 126 | 2,276 | 224 | 702 | 438 | 53 |
| B03A | SPINAL PROCEDURES + CSCC | 5.90 | 337 | 3,991 | 12 | 28,971 | 23,130 | 5,840 | 2,269 | 248 | 4,398 | 308 | 1,317 | 640 | 79 |
| B03B | SPINAL PROCEDURES - CSCC | 3.23 | 839 | 3,462 | 4 | 15,894 | 12,899 | 2,995 | 881 | 107 | 1,688 | 140 | 517 | 195 | 24 |
| B04A | EXTRACRANIAL VASCULAR PR +CCC | 5.16 | 421 | 4,335 | 10 | 25,371 | 20,187 | 5,184 | 2,005 | 177 | 3,487 | 285 | 1,129 | 604 | 64 |
| B04B | EXTRACRANIAL VASCULAR PR -CCC | 2.73 | 1,387 | 5,224 | 4 | 13,436 | 10,762 | 2,674 | 908 | 88 | 1,178 | 103 | 428 | 232 | 26 |
| B05Z | CARPAL TUNNEL RELEASE | 0.46 | 9,226 | 9,678 | 1 | 2,255 | 1,719 | 536 | 195 | 20 | 96 | 18 | 84 | 7 | 1 |
| B06A | CBL PSY,MUS DYSY,NPTHY PR +CC | 4.01 | 438 | 4,395 | 10 | 19,706 | 15,356 | 4,350 | 2,022 | 192 | 3,651 | 301 | 1,127 | 503 | 61 |
| B06B | CBL PSY,MUS DYSY,NPTHY PR -CC | 1.07 | 1,836 | 2,748 | 1 | 5,238 | 4,105 | 1,132 | 380 | 36 | 439 | 51 | 186 | 82 | 10 |
| B07A | PRPHL & CRANL NERV & OTH PR+CC | 3.57 | 699 | 6,177 | 9 | 17,529 | 13,542 | 3,988 | 1,604 | 198 | 3,118 | 301 | 991 | 302 | 37 |
| B07B | PRPHL & CRANL NERV & OTH PR-CC | 1.18 | 3,423 | 5,706 | 2 | 5,796 | 4,470 | 1,326 | 398 | 47 | 466 | 56 | 203 | 38 | 4 |
| B40Z | PLASMAPHERESIS + NEURO DIS SD | 0.22 | 1,069 | 1,069 | 1 | 1,075 | 824 | 251 | 129 | 29 | 169 | 13 | 108 | 41 | 7 |
| B41Z | TELEMETRIC EEG MONITORING | 1.70 | 1,062 | 4,653 | 4 | 8,330 | 6,651 | 1,678 | 1,431 | 189 | 2,042 | 126 | 903 | 92 | 14 |
| B42A | NERV SYS DX W VENT SUPPORT+CCC | 7.64 | 471 | 6,049 | 13 | 37,555 | 30,129 | 7,426 | 2,415 | 250 | 4,149 | 354 | 1,135 | 1,220 | 144 |
| B42B | NERV SYS DX W VENT SUPPORT-CCC | 4.14 | 543 | 2,867 | 5 | 20,328 | 16,116 | 4,212 | 1,095 | 105 | 1,140 | 148 | 446 | 704 | 67 |
| B60A | ACUTE PARA/QUAD+/-OR PR +CCC | 8.30 | 81 | 1,561 | 19 | 40,797 | 32,392 | 8,404 | 2,956 | 1,051 | 10,787 | 863 | 2,609 | 847 | 84 |
| B60B | ACUTE PARA/QUAD+/-OR PR -CCC | 3.30 | 117 | 819 | 7 | 16,226 | 12,951 | 3,274 | 1,077 | 491 | 3,341 | 275 | 894 | 325 | 15 |
| B61A | SPINAL CORD COND+/-OR PR +CSCC | 6.63 | 534 | 7,769 | 15 | 32,578 | 25,055 | 7,523 | 2,674 | 404 | 6,837 | 581 | 1,872 | 623 | 80 |
| B61B | SPINAL CORD COND+/-OR PR -CSCC | 2.26 | 733 | 3,252 | 4 | 11,097 | 8,669 | 2,428 | 875 | 100 | 2,208 | 193 | 619 | 167 | 20 |
| B62Z | APHERESIS | 0.27 | 306 | 312 | 1 | 1,330 | 1,018 | 312 | 94 | 13 | 164 | 15 | 114 | 320 | 57 |

| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| A01Z | 2,552 | 457 | 3,054 | 906 | 9,601 | 652 | 16,487 | 3,333 | 14,735 | 2,342 | 508 | 93 | 5,210 | 3,127 | 30 | 6 | 4,034 | 7,463 | 1,760 | 2,979 | 9 |
| A03Z | 1,972 | 401 | 4,214 | 744 | 18,023 | 441 | 37,057 | 3,603 | 16,978 | 2,007 | 320 | 62 | 4,140 | 1,413 | 71 | 10 | 1,322 | 7,492 | 3,894 | 2,047 | 4 |
| A05Z | 2,194 | 429 | 4,725 | 870 | 16,543 | 837 | 54,544 | 7,793 | 30,578 | 3,042 | 346 | 73 | 7,192 | 2,019 | 596 | 128 | 4,757 | 11,169 | 3,521 | 3,104 | 5 |
| A06A | 3,958 | 784 | 5,914 | 1,238 | 3,982 | 282 | 101,030 | 21,319 | 8,191 | 1,600 | 898 | 218 | 1,830 | 2,244 | 332 | 58 | 2,214 | 15,394 | 4,509 | 5,733 | 90 |
| A06B | 2,163 | 412 | 2,433 | 574 | 2,262 | 162 | 36,318 | 7,805 | 5,538 | 1,098 | 801 | 197 | 1,179 | 1,287 | 273 | 46 | 1,752 | 6,508 | 1,978 | 2,552 | 108 |
| A06C | 1,037 | 216 | 1,177 | 263 | 897 | 58 | 23,539 | 4,982 | 1,812 | 328 | 747 | 185 | 561 | 697 | 132 | 18 | 448 | 3,649 | 1,124 | 1,629 | 66 |
| A06D | 303 | 56 | 1,625 | 349 | 486 | 40 | 2,810 | 634 | 10,009 | 2,169 | 191 | 45 | 1,058 | 1,032 | 17 | 4 | 941 | 2,323 | 1,003 | 1,034 | 53 |
| A07Z | 1,234 | 215 | 2,686 | 512 | 24,049 | 1,177 | 5,040 | 811 | 524 | 100 | 66 | 15 | 3,100 | 1,973 | 19 | 5 | 89 | 4,218 | 1,676 | 1,582 | 20 |
| A08A | 795 | 122 | 1,214 | 332 | 6,676 | 349 | 2,001 | 343 | 240 | 48 | 27 | 7 | 1,358 | 1,559 | 159 | 15 | 59 | 2,706 | 1,177 | 979 | 37 |
| A08B | 163 | 27 | 270 | 105 | 2,349 | 189 | 19 | 6 | 72 | 13 | 15 | 4 | 476 | 604 | 15 | 4 | 9 | 703 | 405 | 383 | 34 |
| A09A | 1,147 | 205 | 757 | 234 | 12,276 | 594 | 1,122 | 227 | 6,564 | 1,172 | 62 | 12 | 1,207 | 954 | 34 | 4 | 421 | 2,752 | 910 | 927 | 20 |
| A09B | 798 | 168 | 692 | 159 | 8,361 | 502 | 305 | 77 | 5,921 | 1,244 | 108 | 18 | 826 | 709 | 1 | 0 | 436 | 1,811 | 696 | 777 | 20 |
| A10Z | 2,906 | 589 | 6,617 | 2,142 | 14,696 | 995 | 112,622 | 13,694 | 15,969 | 2,698 | 235 | 56 | 9,383 | 2,697 | 457 | 67 | 92,891 | 14,586 | 5,741 | 4,597 | 7 |
| A11A | 951 | 163 | 2,490 | 460 | 971 | 112 | 9,982 | 1,701 | 5,006 | 1,270 | 27 | 9 | 4,006 | 1,779 | 54 | 7 | 7,500 | 4,012 | 1,377 | 1,197 | 7 |
| A11B | 154 | 22 | 504 | 246 | 550 | 57 | - | - | 2,440 | 589 | 11 | 2 | 365 | 697 | 31 | 4 | 7,046 | 965 | 325 | 485 | 17 |
| A12Z | 216 | 32 | 246 | 351 | 123 | 25 | 122 | 34 | 3,861 | 917 | 19 | 3 | 212 | 310 | 33 | 23 | 14,169 | 688 | 306 | 388 | 32 |
| A40Z | 2,783 | 587 | 3,803 | 645 | 3,792 | 313 | 71,062 | 14,495 | 13,253 | 2,513 | 603 | 132 | 2,876 | 1,759 | 544 | 98 | 3,361 | 12,083 | 3,015 | 3,999 | 29 |
| B01A | 537 | 106 | 361 | 128 | 278 | 28 | 598 | 140 | 3,216 | 683 | 550 | 133 | 722 | 706 | 4 | 2 | 1,165 | 1,186 | 493 | 450 | 30 |
| B01B | 328 | 68 | 253 | 93 | 114 | 12 | 48 | 16 | 3,170 | 643 | 427 | 123 | 341 | 436 | 1 | 1 | 987 | 764 | 341 | 368 | 28 |
| B02A | 2,098 | 397 | 1,493 | 399 | 1,941 | 130 | 5,560 | 1,156 | 6,019 | 1,366 | 639 | 154 | 1,156 | 1,299 | 117 | 25 | 1,943 | 2,848 | 1,141 | 1,120 | 41 |
| B02B | 1,355 | 279 | 694 | 222 | 371 | 32 | 2,478 | 581 | 5,264 | 1,151 | 433 | 109 | 687 | 796 | 112 | 22 | 1,622 | 1,631 | 698 | 797 | 43 |
| B02C | 1,034 | 216 | 407 | 152 | 204 | 21 | 1,264 | 296 | 4,823 | 1,026 | 273 | 70 | 475 | 560 | 102 | 18 | 1,603 | 1,168 | 536 | 624 | 55 |
| B03A | 855 | 124 | 790 | 302 | 532 | 66 | 981 | 230 | 6,092 | 1,308 | 394 | 93 | 849 | 971 | 34 | 11 | 2,759 | 1,779 | 779 | 764 | 39 |
| B03B | 282 | 46 | 300 | 187 | 147 | 17 | 333 | 72 | 4,780 | 1,027 | 126 | 32 | 270 | 360 | 14 | 4 | 2,694 | 839 | 363 | 450 | 51 |
| B04A | 965 | 175 | 871 | 235 | 309 | 36 | 2,591 | 599 | 4,557 | 911 | 682 | 140 | 562 | 683 | 242 | 33 | 920 | 1,773 | 706 | 629 | 44 |
| B04B | 500 | 91 | 189 | 78 | 92 | 11 | 1,070 | 239 | 4,201 | 824 | 162 | 41 | 239 | 281 | 83 | 12 | 833 | 824 | 320 | 384 | 63 |
| B05Z | 3 | 1 | 15 | 7 | 11 | 2 | 2 | 1 | 1,136 | 270 | 4 | 1 | 22 | 51 | 4 | 1 | 31 | 141 | 59 | 75 | 200 |
| B06A | 597 | 123 | 972 | 266 | 400 | 56 | 765 | 200 | 2,580 | 509 | 480 | 112 | 559 | 742 | 118 | 19 | 878 | 1,319 | 642 | 513 | 98 |
| B06B | 34 | 6 | 130 | 40 | 41 | 6 | 53 | 9 | 2,222 | 476 | 14 | 3 | 63 | 118 | 16 | 1 | 186 | 333 | 137 | 164 | 157 |
| B07A | 445 | 90 | 630 | 182 | 298 | 34 | 670 | 151 | 2,990 | 657 | 832 | 220 | 415 | 620 | 59 | 31 | 459 | 1,192 | 560 | 442 | 109 |
| B07B | 35 | 8 | 69 | 27 | 35 | 5 | 74 | 13 | 2,387 | 538 | 283 | 81 | 74 | 131 | 8 | 1 | 116 | 361 | 161 | 178 | 152 |
| B40Z | 5 | 1 | 12 | 11 | 241 | 50 | - | - | 2 | 2 | 0 | 0 | 107 | 40 | 1 | 0 | 0 | 70 | 16 | 21 | 20 |
| B41Z | 334 | 54 | 691 | 48 | 135 | 22 | 89 | 21 | 47 | 9 | 75 | 19 | 418 | 377 | 0 | 0 | 3 | 676 | 229 | 286 | 27 |
| B42A | 995 | 188 | 1,235 | 282 | 501 | 45 | 13,970 | 2,813 | 433 | 100 | 1,112 | 286 | 497 | 720 | 36 | 6 | 37 | 2,906 | 834 | 894 | 86 |
| B42B | 580 | 122 | 517 | 118 | 215 | 21 | 8,528 | 1,877 | 405 | 89 | 975 | 250 | 223 | 280 | 12 | 2 | 35 | 1,353 | 452 | 569 | 94 |
| B60A | 1,605 | 294 | 2,357 | 628 | 1,168 | 77 | 2,457 | 485 | 2,103 | 416 | 594 | 146 | 1,259 | 1,425 | 82 | 17 | 1,350 | 2,948 | 1,127 | 1,061 | 23 |
| B60B | 449 | 89 | 1,037 | 245 | 181 | 20 | 1,709 | 388 | 1,388 | 301 | 294 | 75 | 433 | 451 | 73 | 14 | 798 | 984 | 458 | 423 | 36 |
| B61A | 865 | 161 | 1,847 | 568 | 422 | 49 | 2,104 | 516 | 2,690 | 629 | 638 | 158 | 1,015 | 1,388 | 24 | 6 | 2,126 | 2,186 | 1,109 | 1,007 | 90 |
| B61B | 450 | 89 | 540 | 168 | 127 | 22 | 352 | 81 | 1,117 | 252 | 559 | 148 | 470 | 448 | 27 | 5 | 788 | 625 | 323 | 323 | 149 |
| B62Z | 9 | 1 | 16 | 12 | 140 | 12 | 35 | 0 | 11 | 2 | 0 | 0 | 93 | 64 | 4 | 0 | 0 | 84 | 35 | 35 | 17 |

| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| B63Z | DMNTIA&CHRNIC DISTURB CRBRL FN | 2.67 | 7,256 | 84,804 | 12 | 13,132 | 9,395 | 3,737 | 1,538 | 254 | 4,083 | 475 | 1,185 | 205 | 47 |
| B64A | DELIRIUM+CCC | 2.58 | 2,816 | 30,602 | 11 | 12,658 | 9,477 | 3,181 | 1,551 | 176 | 3,475 | 343 | 1,088 | 341 | 34 |
| B64B | DELIRIUM-CCC | 1.36 | 6,377 | 33,443 | 5 | 6,705 | 4,950 | 1,754 | 807 | 104 | 1,728 | 204 | 539 | 144 | 13 |
| B65Z | CEREBRAL PALSY | 0.55 | 1,905 | 2,486 | 1 | 2,684 | 2,209 | 475 | 280 | 47 | 386 | 26 | 184 | 19 | 3 |
| B66A | NERVOUS SYSTEM NEOPLASM+CSCC | 2.39 | 2,339 | 19,136 | 8 | 11,744 | 8,756 | 2,988 | 1,373 | 217 | 3,023 | 361 | 945 | 212 | 21 |
| B66B | NERVOUS SYSTEM NEOPLASM-CSCC | 1.00 | 2,743 | 8,446 | 3 | 4,921 | 3,701 | 1,220 | 544 | 90 | 1,048 | 119 | 361 | 91 | 11 |
| B67A | DEGNRTV NERV SYS DIS+CSCC | 2.78 | 2,409 | 25,409 | 11 | 13,643 | 10,228 | 3,415 | 1,715 | 221 | 3,785 | 426 | 1,066 | 285 | 33 |
| B67B | DEGNRTV NERV SYS DIS+MCC | 1.53 | 1,440 | 8,426 | 6 | 7,531 | 5,493 | 2,037 | 1,005 | 136 | 1,845 | 265 | 638 | 148 | 14 |
| B67C | DEGNRTV NERV SYS DIS-CC | 0.40 | 8,525 | 15,168 | 2 | 1,986 | 1,517 | 469 | 272 | 39 | 399 | 62 | 148 | 123 | 9 |
| B68A | MLT SCLROSIS&CEREBEL ATAXIA+CC | 2.23 | 725 | 5,546 | 8 | 10,962 | 8,441 | 2,521 | 1,376 | 190 | 2,913 | 341 | 879 | 290 | 28 |
| B68B | MLT SCLROSIS&CEREBEL ATAXIA-CC | 0.40 | 14,203 | 17,600 | 1 | 1,968 | 1,711 | 258 | 123 | 13 | 158 | 20 | 74 | 31 | 5 |
| B69A | TIA & PRECEREBRAL OCCLUSN+CSCC | 1.45 | 2,600 | 12,408 | 5 | 7,118 | 5,407 | 1,712 | 839 | 108 | 1,562 | 208 | 476 | 162 | 14 |
| B69B | TIA & PRECEREBRAL OCCLUSN-CSCC | 0.72 | 8,973 | 19,979 | 2 | 3,521 | 2,671 | 850 | 374 | 46 | 586 | 89 | 218 | 66 | 6 |
| B70A | STROKE & OTH CEREB DIS +CCC | 3.55 | 6,801 | 84,638 | 12 | 17,443 | 13,330 | 4,113 | 1,857 | 233 | 4,718 | 475 | 1,216 | 372 | 43 |
| B70B | STROKE & OTH CEREB DIS +SCC | 1.99 | 6,710 | 43,218 | 6 | 9,766 | 7,382 | 2,384 | 1,103 | 133 | 2,222 | 265 | 645 | 183 | 18 |
| B70C | STROKE & OTH CEREB DIS -CSCC | 1.38 | 7,607 | 33,142 | 4 | 6,794 | 5,135 | 1,659 | 803 | 85 | 1,348 | 170 | 449 | 122 | 12 |
| B70D | STRKE&OTH CEREB DIS DIE/TRN<5D | 0.73 | 4,087 | 7,430 | 2 | 3,599 | 2,784 | 815 | 293 | 41 | 496 | 60 | 200 | 67 | 6 |
| B71A | CRANIAL & PERIPHL NERV DSRD+CC | 1.62 | 2,815 | 15,734 | 6 | 7,976 | 6,047 | 1,929 | 979 | 122 | 1,869 | 227 | 596 | 276 | 32 |
| B71B | CRANIAL & PERIPHL NERV DSRD-CC | 0.30 | 15,923 | 22,088 | 1 | 1,470 | 1,117 | 353 | 209 | 27 | 257 | 34 | 114 | 71 | 9 |
| B72A | NRVS SYS INF EX VRL MNGTS+CSCC | 3.78 | 919 | 11,578 | 13 | 18,569 | 14,319 | 4,250 | 2,394 | 328 | 4,561 | 449 | 1,284 | 616 | 65 |
| B72B | NRVS SYS INF EX VRL MNGTS-CSCC | 1.48 | 2,083 | 9,513 | 5 | 7,260 | 5,571 | 1,689 | 1,006 | 140 | 1,785 | 183 | 501 | 242 | 21 |
| B73Z | VIRAL MENINGITIS | 0.97 | 2,898 | 8,518 | 3 | 4,780 | 3,616 | 1,164 | 662 | 88 | 1,107 | 107 | 338 | 149 | 13 |
| B74A | NONTRAUMATIC STUPOR & COMA +CC | 1.17 | 995 | 3,690 | 4 | 5,768 | 4,353 | 1,415 | 627 | 75 | 1,261 | 153 | 393 | 135 | 16 |
| B74B | NONTRAUMATIC STUPOR & COMA -CC | 0.48 | 707 | 1,066 | 2 | 2,380 | 1,828 | 552 | 231 | 31 | 363 | 49 | 140 | 46 | 4 |
| B75Z | FEBRILE CONVULSIONS | 0.50 | 1,853 | 2,438 | 1 | 2,442 | 1,849 | 593 | 375 | 53 | 507 | 43 | 157 | 43 | 4 |
| B76A | SEIZURE + CSCC | 1.84 | 4,684 | 25,779 | 6 | 9,038 | 6,917 | 2,122 | 1,063 | 125 | 2,041 | 225 | 609 | 210 | 21 |
| B76B | SEIZURE - CSCC | 0.65 | 22,465 | 41,379 | 2 | 3,176 | 2,398 | 778 | 410 | 56 | 588 | 70 | 216 | 61 | 6 |
| B77Z | HEADACHE | 0.46 | 22,830 | 36,408 | 2 | 2,282 | 1,740 | 542 | 254 | 34 | 373 | 48 | 151 | 44 | 4 |
| B78A | INTRACRANIAL INJURY+CSCC | 2.71 | 2,045 | 17,713 | 9 | 13,307 | 10,196 | 3,111 | 1,384 | 173 | 3,374 | 355 | 868 | 299 | 33 |
| B78B | INTRACRANIAL INJURY-CSCC | 1.14 | 4,085 | 13,272 | 3 | 5,623 | 4,268 | 1,355 | 596 | 72 | 1,174 | 137 | 346 | 85 | 9 |
| B79A | SKULL FRACTURES+CSCC | 2.01 | 198 | 1,175 | 6 | 9,856 | 7,402 | 2,454 | 1,083 | 117 | 1,938 | 272 | 611 | 164 | 18 |
| B79B | SKULL FRACTURES-CSCC | 0.76 | 1,470 | 2,878 | 2 | 3,743 | 2,846 | 897 | 417 | 50 | 676 | 69 | 221 | 31 | 3 |
| B80Z | OTHER HEAD INJURY | 0.40 | 15,171 | 20,074 | 1 | 1,990 | 1,502 | 488 | 213 | 29 | 276 | 39 | 121 | 18 | 2 |
| B81A | OTHER DSRD OF NERVOUS SYS+CSCC | 2.14 | 4,282 | 34,702 | 8 | 10,494 | 7,868 | 2,626 | 1,289 | 148 | 2,701 | 312 | 837 | 255 | 28 |
| B81B | OTHER DSRD OF NERVOUS SYS-CSCC | 0.83 | 11,212 | 28,656 | 3 | 4,067 | 3,086 | 981 | 513 | 67 | 716 | 93 | 268 | 87 | 11 |
| B82A | CHR UNSP PARA/QUAD+/-OR PR+CCC | 6.55 | 1,201 | 22,845 | 19 | 32,192 | 24,871 | 7,322 | 3,217 | 579 | 8,807 | 891 | 2,245 | 770 | 86 |
| B82B | CHR UNSP PARA/QUAD+/-PR+SCC | 2.70 | 1,183 | 9,631 | 8 | 13,268 | 9,995 | 3,273 | 1,478 | 242 | 3,184 | 383 | 960 | 242 | 23 |
| B82C | CHR UNSP PARA/QUAD+/- PR -CSCC | 1.53 | 2,068 | 9,100 | 4 | 7,499 | 5,619 | 1,879 | 848 | 128 | 1,626 | 198 | 557 | 108 | 10 |
| C01Z | PROC FOR PENETRATNG EYE INJURY | 1.89 | 636 | 1,899 | 3 | 9,288 | 7,096 | 2,191 | 1,131 | 144 | 1,047 | 181 | 419 | 53 | 4 |
| C02Z | ENUCLEATIONS & ORBITAL PROCS | 1.87 | 609 | 1,878 | 3 | 9,185 | 7,030 | 2,155 | 1,195 | 116 | 1,151 | 169 | 444 | 298 | 34 |

| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| B63Z | 159 | 31 | 607 | 172 | 223 | 32 | 76 | 20 | 19 | 5 | 605 | 159 | 428 | 814 | 4 | 1 | 4 | 1,000 | 603 | 385 | 261 |
| B64A | 285 | 45 | 673 | 173 | 336 | 37 | 143 | 29 | 27 | 7 | 908 | 214 | 421 | 670 | 3 | 1 | 4 | 905 | 493 | 275 | 177 |
| B64B | 151 | 27 | 299 | 85 | 121 | 16 | 67 | 17 | 15 | 3 | 766 | 191 | 201 | 351 | 1 | 0 | 3 | 430 | 264 | 159 | 263 |
| B65Z | 57 | 17 | 276 | 30 | 64 | 7 | 3 | 0 | 601 | 70 | 15 | 4 | 107 | 94 | 5 | 2 | 99 | 176 | 46 | 64 | 67 |
| B66A | 430 | 73 | 696 | 165 | 461 | 36 | 72 | 16 | 46 | 16 | 632 | 158 | 467 | 631 | 34 | 9 | 10 | 879 | 418 | 342 | 178 |
| B66B | 294 | 56 | 197 | 56 | 225 | 19 | 14 | 3 | 191 | 43 | 366 | 95 | 213 | 242 | 5 | 1 | 18 | 319 | 147 | 154 | 194 |
| B67A | 284 | 51 | 880 | 215 | 400 | 41 | 189 | 45 | 97 | 17 | 685 | 172 | 442 | 707 | 40 | 18 | 11 | 971 | 512 | 336 | 191 |
| B67B | 187 | 35 | 445 | 106 | 192 | 21 | 48 | 11 | 83 | 15 | 472 | 124 | 234 | 424 | 22 | 4 | 6 | 522 | 307 | 221 | 191 |
| B67C | 57 | 11 | 86 | 21 | 114 | 11 | 10 | 2 | 41 | 10 | 123 | 33 | 71 | 86 | 11 | 3 | 4 | 127 | 60 | 50 | 224 |
| B68A | 362 | 64 | 694 | 154 | 448 | 38 | 94 | 20 | 97 | 16 | 567 | 138 | 383 | 499 | 2 | 1 | 10 | 749 | 367 | 242 | 125 |
| B68B | 37 | 7 | 30 | 8 | 1,126 | 52 | 1 | 0 | 15 | 5 | 43 | 11 | 40 | 41 | 1 | 0 | 2 | 71 | 28 | 26 | 169 |
| B69A | 351 | 61 | 441 | 100 | 152 | 19 | 89 | 25 | 19 | 5 | 918 | 230 | 204 | 300 | 6 | 1 | 13 | 426 | 219 | 167 | 184 |
| B69B | 249 | 46 | 160 | 40 | 55 | 8 | 21 | 7 | 12 | 3 | 749 | 192 | 89 | 127 | 6 | 2 | 5 | 188 | 94 | 84 | 250 |
| B70A | 577 | 101 | 1,611 | 355 | 396 | 39 | 375 | 89 | 49 | 18 | 1,018 | 236 | 531 | 792 | 33 | 7 | 25 | 1,235 | 638 | 403 | 195 |
| B70B | 477 | 87 | 819 | 189 | 197 | 22 | 191 | 47 | 20 | 6 | 944 | 231 | 286 | 432 | 18 | 4 | 15 | 612 | 346 | 253 | 205 |
| B70C | 450 | 82 | 410 | 99 | 133 | 15 | 125 | 33 | 31 | 9 | 842 | 208 | 197 | 300 | 18 | 3 | 29 | 415 | 224 | 181 | 218 |
| B70D | 177 | 35 | 167 | 43 | 45 | 5 | 213 | 47 | 40 | 9 | 783 | 193 | 181 | 120 | 4 | 1 | 10 | 196 | 78 | 89 | 252 |
| B71A | 280 | 48 | 413 | 97 | 243 | 24 | 236 | 54 | 122 | 25 | 501 | 128 | 277 | 376 | 13 | 3 | 8 | 558 | 266 | 201 | 197 |
| B71B | 46 | 9 | 50 | 13 | 52 | 5 | 5 | 2 | 88 | 19 | 114 | 31 | 51 | 66 | 13 | 2 | 4 | 101 | 40 | 38 | 242 |
| B72A | 643 | 104 | 735 | 185 | 993 | 89 | 895 | 207 | 162 | 34 | 788 | 187 | 631 | 824 | 12 | 2 | 22 | 1,292 | 600 | 467 | 141 |
| B72B | 199 | 41 | 186 | 53 | 312 | 25 | 273 | 64 | 89 | 19 | 544 | 141 | 253 | 322 | 1 | 0 | 6 | 441 | 215 | 201 | 215 |
| B73Z | 102 | 17 | 52 | 24 | 105 | 13 | 40 | 9 | 23 | 5 | 849 | 221 | 127 | 218 | 5 | 2 | 2 | 272 | 127 | 102 | 177 |
| B74A | 148 | 29 | 236 | 59 | 147 | 18 | 321 | 72 | 13 | 2 | 744 | 199 | 163 | 247 | 7 | 1 | 8 | 387 | 177 | 130 | 161 |
| B74B | 73 | 17 | 58 | 15 | 24 | 3 | 143 | 30 | 14 | 3 | 572 | 154 | 58 | 69 | 26 | 9 | 10 | 135 | 56 | 48 | 156 |
| B75Z | 22 | 5 | 27 | 11 | 19 | 3 | 53 | 12 | 19 | 4 | 527 | 151 | 62 | 105 | - | - | 1 | 137 | 51 | 53 | 173 |
| B76A | 230 | 42 | 410 | 92 | 242 | 27 | 619 | 141 | 41 | 8 | 902 | 221 | 255 | 397 | 5 | 1 | 6 | 608 | 279 | 217 | 211 |
| B76B | 107 | 25 | 94 | 22 | 57 | 7 | 90 | 22 | 39 | 9 | 562 | 155 | 89 | 129 | 3 | 1 | 4 | 188 | 82 | 85 | 274 |
| B77Z | 122 | 22 | 48 | 14 | 40 | 4 | 8 | 2 | 44 | 9 | 537 | 144 | 57 | 83 | 2 | 0 | 4 | 125 | 56 | 51 | 286 |
| B78A | 497 | 96 | 815 | 191 | 263 | 30 | 759 | 170 | 53 | 23 | 1,034 | 255 | 403 | 571 | 9 | 2 | 11 | 860 | 462 | 316 | 150 |
| B78B | 286 | 59 | 248 | 67 | 72 | 9 | 235 | 54 | 27 | 9 | 880 | 231 | 157 | 225 | 1 | 0 | 8 | 313 | 173 | 150 | 195 |
| B79A | 472 | 106 | 622 | 126 | 176 | 19 | 482 | 106 | 103 | 47 | 1,245 | 304 | 221 | 406 | - | - | 12 | 609 | 332 | 266 | 83 |
| B79B | 171 | 37 | 123 | 32 | 39 | 7 | 88 | 24 | 75 | 18 | 784 | 221 | 126 | 140 | - | - | 6 | 197 | 89 | 97 | 175 |
| B80Z | 100 | 23 | 46 | 14 | 16 | 2 | 36 | 8 | 7 | 2 | 570 | 162 | 48 | 65 | 0 | 0 | 1 | 97 | 43 | 52 | 274 |
| B81A | 320 | 56 | 629 | 156 | 256 | 29 | 168 | 39 | 48 | 13 | 772 | 190 | 329 | 537 | 9 | 2 | 9 | 738 | 380 | 246 | 201 |
| B81B | 330 | 67 | 169 | 40 | 65 | 8 | 49 | 15 | 105 | 23 | 475 | 124 | 140 | 171 | 14 | 3 | 34 | 251 | 113 | 118 | 268 |
| B82A | 601 | 108 | 1,377 | 395 | 1,017 | 89 | 1,864 | 403 | 1,474 | 324 | 690 | 179 | 1,102 | 1,437 | 91 | 17 | 470 | 2,114 | 1,036 | 810 | 149 |
| B82B | 253 | 47 | 519 | 149 | 437 | 37 | 432 | 116 | 705 | 169 | 546 | 149 | 458 | 634 | 36 | 19 | 313 | 882 | 482 | 375 | 163 |
| B82C | 144 | 27 | 265 | 85 | 198 | 20 | 100 | 29 | 606 | 134 | 393 | 106 | 311 | 369 | 44 | 9 | 189 | 477 | 272 | 243 | 186 |
| C01Z | 83 | 16 | 113 | 49 | 193 | 29 | 65 | 19 | 2,743 | 685 | 360 | 106 | 266 | 271 | 5 | 1 | 241 | 558 | 231 | 273 | 73 |
| C02Z | 94 | 16 | 102 | 47 | 221 | 22 | 61 | 16 | 2,552 | 629 | 119 | 36 | 238 | 310 | 3 | 0 | 232 | 583 | 215 | 282 | 67 |

| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| C03Z | RETINAL PROCEDURES | 0.73 | 9,621 | 12,736 | 1 | 3,607 | 2,693 | 914 | 412 | 52 | 318 | 69 | 160 | 15 | 2 |
| C04Z | MAJOR CORN, SCLERAL&CONJNCT PR | 1.50 | 905 | 2,078 | 2 | 7,364 | 5,515 | 1,848 | 713 | 76 | 830 | 162 | 333 | 63 | 5 |
| C05Z | DACRYOCYSTORHINOSTOMY | 0.94 | 845 | 961 | 1 | 4,612 | 3,477 | 1,135 | 506 | 41 | 277 | 64 | 152 | 15 | 2 |
| C10Z | STRABISMUS PROCEDURES | 0.79 | 1,796 | 1,837 | 1 | 3,899 | 2,959 | 940 | 440 | 25 | 152 | 34 | 112 | 6 | 1 |
| C11Z | EYELID PROCEDURES | 0.68 | 3,323 | 3,769 | 1 | 3,342 | 2,542 | 800 | 389 | 29 | 174 | 35 | 113 | 16 | 2 |
| C12Z | OTHER CORN, SCLERAL&CONJNCT PR | 0.73 | 2,850 | 3,873 | 1 | 3,609 | 2,698 | 911 | 459 | 35 | 285 | 58 | 152 | 43 | 6 |
| C13Z | LACRIMAL PROCEDURES | 0.46 | 581 | 667 | 1 | 2,247 | 1,690 | 557 | 303 | 17 | 122 | 26 | 91 | 27 | 3 |
| C14Z | OTHER EYE PROCEDURES | 0.58 | 1,882 | 2,953 | 2 | 2,848 | 2,152 | 696 | 487 | 38 | 304 | 72 | 147 | 62 | 7 |
| C15A | GLAUCOMA/CX CATARACT PROCS | 1.32 | 878 | 2,100 | 2 | 6,502 | 4,793 | 1,709 | 898 | 92 | 878 | 162 | 335 | 34 | 4 |
| C15B | GLAUCOMA/CX CATARACT PROCS, SD | 0.63 | 2,001 | 2,001 | 1 | 3,097 | 2,302 | 795 | 272 | 28 | 78 | 20 | 76 | 4 | 1 |
| C16Z | LENS PROCEDURES | 0.55 | 57,379 | 57,951 | 1 | 2,681 | 2,094 | 587 | 452 | 22 | 97 | 20 | 86 | 4 | 1 |
| C60A | AC & MJR EYE INFECTN +CC | 2.24 | 397 | 2,851 | 7 | 11,029 | 8,223 | 2,806 | 2,128 | 210 | 2,830 | 333 | 937 | 191 | 16 |
| C60B | AC & MJR EYE INFECTN -CC | 1.36 | 768 | 3,267 | 4 | 6,695 | 4,937 | 1,757 | 1,474 | 122 | 1,743 | 228 | 622 | 74 | 8 |
| C61A | NEUROLOGICAL&VASCLR EYE DIS+CC | 1.31 | 485 | 2,185 | 5 | 6,453 | 4,879 | 1,573 | 854 | 113 | 1,288 | 177 | 471 | 192 | 19 |
| C61B | NEUROLOGICAL&VASCLR EYE DIS-CC | 0.57 | 1,455 | 2,692 | 2 | 2,814 | 2,123 | 690 | 343 | 36 | 438 | 64 | 179 | 88 | 9 |
| C62Z | HYPHEMA &MED MANAGD EYE TRAUMA | 0.50 | 3,736 | 6,413 | 2 | 2,445 | 1,826 | 620 | 331 | 38 | 416 | 58 | 168 | 28 | 3 |
| C63Z | OTHER DISORDERS OF THE EYE | 0.55 | 4,497 | 8,527 | 2 | 2,721 | 2,026 | 695 | 463 | 47 | 462 | 62 | 208 | 53 | 6 |
| D01Z | COCHLEAR IMPLANT | 6.63 | 516 | 646 | 1 | 32,584 | 29,080 | 3,504 | 700 | 77 | 644 | 135 | 291 | 19 | 3 |
| D02A | HEAD & NECK PR +CSCC | 6.03 | 461 | 4,586 | 10 | 29,652 | 23,757 | 5,896 | 2,418 | 216 | 3,533 | 309 | 1,174 | 744 | 81 |
| D02B | HEAD & NECK PR+MALIGNANCY/MCC | 3.09 | 270 | 1,234 | 5 | 15,170 | 12,104 | 3,065 | 1,330 | 141 | 1,646 | 157 | 604 | 371 | 44 |
| D02C | HEAD & NECK PR -MALIGNANCY -CC | 1.85 | 484 | 1,001 | 2 | 9,084 | 7,206 | 1,878 | 719 | 60 | 841 | 94 | 354 | 113 | 13 |
| D03Z | SURGCL RPR CLEFT LIP/PALATE DX | 1.84 | 565 | 1,228 | 2 | 9,050 | 7,132 | 1,918 | 795 | 57 | 1,309 | 87 | 453 | 19 | 4 |
| D04A | MAXILLO SURGERY + CC | 2.48 | 1,110 | 3,446 | 3 | 12,186 | 9,795 | 2,391 | 1,063 | 88 | 1,040 | 116 | 435 | 79 | 8 |
| D04B | MAXILLO SURGERY - CC | 1.73 | 2,962 | 5,447 | 2 | 8,478 | 6,799 | 1,679 | 657 | 53 | 646 | 82 | 286 | 24 | 3 |
| D05Z | PAROTID GLAND PROCEDURES | 2.26 | 748 | 1,708 | 2 | 11,105 | 8,797 | 2,308 | 801 | 67 | 847 | 103 | 343 | 231 | 24 |
| D06Z | SINUS &CMPLX MDDL EAR PR | 1.35 | 3,860 | 4,788 | 1 | 6,651 | 5,157 | 1,494 | 822 | 57 | 430 | 75 | 225 | 70 | 8 |
| D10Z | NASAL PROCEDURES | 0.94 | 6,202 | 6,577 | 1 | 4,643 | 3,581 | 1,062 | 486 | 39 | 366 | 63 | 172 | 18 | 2 |
| D11Z | TONSILLECTOMY, ADENOIDECTOMY | 0.72 | 17,822 | 19,819 | 1 | 3,520 | 2,688 | 832 | 394 | 40 | 530 | 65 | 175 | 24 | 3 |
| D12Z | OTH EAR,NOSE,MOUTH & THROAT PR | 1.07 | 8,141 | 12,475 | 2 | 5,257 | 4,066 | 1,190 | 467 | 38 | 462 | 56 | 215 | 65 | 7 |
| D13Z | MYRINGOTOMY +TUBE INSERTION | 0.40 | 6,435 | 6,920 | 1 | 1,985 | 1,523 | 462 | 252 | 20 | 141 | 19 | 78 | 10 | 2 |
| D14Z | MOUTH & SALIVARY GLAND PROCS | 0.95 | 4,328 | 7,143 | 2 | 4,691 | 3,665 | 1,026 | 435 | 39 | 402 | 53 | 203 | 120 | 12 |
| D15Z | MASTOID PROCEDURES | 2.34 | 1,022 | 2,210 | 2 | 11,484 | 8,993 | 2,491 | 964 | 91 | 783 | 128 | 341 | 99 | 12 |
| D40Z | DENTAL EXTRACT & RESTORATIONS | 0.62 | 18,958 | 20,730 | 1 | 3,028 | 2,264 | 764 | 178 | 40 | 166 | 25 | 122 | 12 | 1 |
| D60A | EAR NOSE MOUTH&THROAT MAL+CSCC | 2.56 | 844 | 6,433 | 8 | 12,594 | 9,571 | 3,023 | 1,416 | 404 | 3,146 | 324 | 926 | 288 | 26 |
| D60B | EAR NOSE MOUTH&THROAT MAL-CSCC | 0.70 | 2,276 | 3,953 | 2 | 3,447 | 2,656 | 791 | 342 | 70 | 494 | 68 | 217 | 110 | 9 |
| D61Z | DYSEQUILIBRIUM | 0.56 | 17,137 | 34,125 | 2 | 2,755 | 2,064 | 691 | 312 | 34 | 498 | 76 | 195 | 46 | 4 |
| D62Z | EPISTAXIS | 0.49 | 4,923 | 8,474 | 2 | 2,396 | 1,800 | 596 | 350 | 32 | 440 | 55 | 177 | 57 | 5 |
| D63Z | OTITIS MEDIA AND URI | 0.59 | 31,827 | 57,514 | 2 | 2,892 | 2,168 | 724 | 412 | 63 | 619 | 74 | 209 | 71 | 6 |
| D64Z | LARYNGOTRACHEITIS&EPIGLOTTITIS | 0.43 | 4,669 | 5,946 | 1 | 2,122 | 1,615 | 507 | 298 | 41 | 349 | 31 | 124 | 18 | 2 |
| D65Z | NASAL TRAUMA & DEFORMITY | 0.43 | 3,826 | 5,241 | 1 | 2,113 | 1,614 | 500 | 216 | 21 | 232 | 31 | 126 | 18 | 2 |

| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| C03Z | 7 | 1 | 22 | 10 | 98 | 11 | 4 | 1 | 1,289 | 347 | 27 | 8 | 120 | 109 | 0 | 0 | 90 | 228 | 82 | 126 | 75 |
| C04Z | 11 | 4 | 45 | 29 | 201 | 27 | 11 | 3 | 2,200 | 596 | 14 | 4 | 190 | 230 | 0 | 0 | 765 | 428 | 174 | 248 | 44 |
| C05Z | 7 | 1 | 13 | 12 | 63 | 9 | 11 | 3 | 2,007 | 519 | 27 | 7 | 110 | 116 | - | - | 87 | 303 | 108 | 151 | 69 |
| C10Z | 1 | 0 | 19 | 8 | 48 | 7 | 8 | 2 | 1,843 | 479 | 1 | 0 | 100 | 99 | - | - | 29 | 253 | 81 | 149 | 76 |
| C11Z | 12 | 3 | 22 | 9 | 35 | 4 | 2 | 1 | 1,444 | 368 | 61 | 18 | 90 | 83 | 2 | 0 | 35 | 200 | 84 | 111 | 165 |
| C12Z | 13 | 3 | 45 | 17 | 65 | 12 | 14 | 4 | 1,320 | 358 | 12 | 4 | 114 | 108 | 1 | 0 | 48 | 211 | 96 | 128 | 119 |
| C13Z | 5 | 1 | 13 | 6 | 16 | 2 | 6 | 1 | 878 | 235 | 19 | 6 | 90 | 72 | - | - | 30 | 149 | 51 | 77 | 87 |
| C14Z | 7 | 2 | 22 | 10 | 62 | 8 | 0 | 0 | 796 | 208 | 31 | 11 | 108 | 99 | 2 | 0 | 23 | 178 | 72 | 92 | 144 |
| C15A | 27 | 4 | 54 | 29 | 175 | 23 | 2 | 1 | 1,818 | 541 | 54 | 17 | 168 | 227 | 3 | 1 | 167 | 415 | 180 | 195 | 53 |
| C15B | 1 | 0 | 18 | 8 | 65 | 10 | - | - | 1,378 | 440 | 3 | 1 | 137 | 70 | 2 | 0 | 141 | 201 | 50 | 92 | 94 |
| C16Z | 2 | 1 | 20 | 12 | 33 | 5 | 0 | 0 | 982 | 275 | 1 | 0 | 65 | 62 | 3 | 1 | 275 | 134 | 55 | 74 | 134 |
| C60A | 160 | 26 | 269 | 90 | 532 | 51 | 64 | 23 | 15 | 3 | 526 | 139 | 486 | 576 | 1 | 0 | 4 | 722 | 402 | 294 | 117 |
| C60B | 47 | 11 | 98 | 38 | 288 | 35 | 8 | 3 | 52 | 13 | 272 | 83 | 275 | 385 | 1 | 0 | 4 | 391 | 212 | 210 | 144 |
| C61A | 422 | 75 | 218 | 52 | 199 | 19 | 65 | 21 | 76 | 19 | 716 | 184 | 185 | 296 | 14 | 4 | 7 | 398 | 202 | 168 | 111 |
| C61B | 233 | 46 | 66 | 18 | 50 | 6 | 5 | 2 | 121 | 29 | 370 | 100 | 79 | 114 | 52 | 11 | 6 | 186 | 78 | 85 | 132 |
| C62Z | 92 | 21 | 68 | 21 | 30 | 5 | 12 | 3 | 68 | 16 | 490 | 137 | 68 | 100 | 0 | 0 | 3 | 132 | 72 | 66 | 244 |
| C63Z | 74 | 17 | 52 | 19 | 107 | 11 | 18 | 5 | 202 | 49 | 224 | 65 | 94 | 133 | 2 | 1 | 9 | 175 | 76 | 87 | 234 |
| D01Z | 46 | 10 | 305 | 265 | 114 | 27 | 70 | 20 | 3,921 | 994 | 11 | 1 | 145 | 210 | 0 | 0 | 23,390 | 587 | 231 | 367 | 24 |
| D02A | 322 | 62 | 843 | 199 | 348 | 33 | 1,683 | 367 | 9,757 | 1,861 | 62 | 14 | 641 | 729 | 72 | 13 | 547 | 2,117 | 778 | 730 | 59 |
| D02B | 81 | 14 | 400 | 77 | 154 | 16 | 531 | 120 | 5,616 | 1,154 | 48 | 10 | 295 | 395 | 26 | 5 | 291 | 923 | 334 | 384 | 62 |
| D02C | 85 | 18 | 70 | 31 | 85 | 11 | 362 | 83 | 3,580 | 747 | 47 | 14 | 126 | 196 | 12 | 3 | 365 | 590 | 211 | 255 | 89 |
| D03Z | 5 | 1 | 111 | 40 | 53 | 12 | 288 | 67 | 3,464 | 685 | 1 | 0 | 145 | 262 | - | - | 55 | 634 | 219 | 283 | 27 |
| D04A | 242 | 50 | 196 | 70 | 115 | 14 | 370 | 75 | 3,915 | 859 | 408 | 113 | 178 | 282 | 20 | 3 | 1,144 | 709 | 282 | 313 | 60 |
| D04B | 106 | 23 | 85 | 37 | 64 | 8 | 88 | 22 | 3,228 | 713 | 195 | 57 | 107 | 173 | 13 | 3 | 864 | 522 | 199 | 221 | 86 |
| D05Z | 10 | 2 | 48 | 28 | 63 | 9 | 68 | 16 | 5,391 | 1,126 | 8 | 2 | 162 | 227 | 15 | 2 | 154 | 778 | 280 | 300 | 93 |
| D06Z | 22 | 4 | 37 | 17 | 89 | 11 | 42 | 10 | 2,915 | 654 | 18 | 4 | 80 | 166 | 12 | 3 | 98 | 436 | 148 | 198 | 124 |
| D10Z | 4 | 1 | 17 | 10 | 47 | 7 | 23 | 6 | 2,111 | 481 | 8 | 2 | 51 | 112 | 2 | 0 | 60 | 310 | 110 | 136 | 138 |
| D11Z | 7 | 2 | 22 | 11 | 40 | 7 | 27 | 7 | 1,178 | 273 | 36 | 11 | 60 | 119 | 17 | 2 | 48 | 225 | 94 | 104 | 167 |
| D12Z | 42 | 10 | 48 | 18 | 55 | 7 | 118 | 27 | 2,048 | 470 | 103 | 29 | 81 | 141 | 10 | 2 | 96 | 352 | 130 | 161 | 177 |
| D13Z | 5 | 1 | 11 | 6 | 22 | 3 | 3 | 0 | 813 | 192 | 11 | 3 | 24 | 53 | 0 | 0 | 66 | 125 | 52 | 72 | 141 |
| D14Z | 55 | 10 | 56 | 16 | 50 | 6 | 203 | 47 | 1,619 | 361 | 128 | 35 | 75 | 117 | 10 | 2 | 73 | 315 | 119 | 128 | 185 |
| D15Z | 49 | 11 | 66 | 25 | 177 | 26 | 73 | 18 | 5,454 | 1,238 | 34 | 9 | 155 | 239 | 8 | 1 | 162 | 765 | 246 | 309 | 93 |
| D40Z | 9 | 3 | 38 | 9 | 26 | 4 | 22 | 5 | 1,421 | 376 | 29 | 8 | 45 | 76 | 1 | 0 | 32 | 189 | 82 | 109 | 167 |
| D60A | 298 | 52 | 944 | 160 | 682 | 55 | 266 | 56 | 278 | 62 | 242 | 61 | 475 | 576 | 98 | 20 | 19 | 910 | 372 | 437 | 120 |
| D60B | 100 | 19 | 139 | 32 | 219 | 19 | 9 | 2 | 679 | 158 | 46 | 13 | 89 | 110 | 34 | 10 | 27 | 233 | 88 | 109 | 143 |
| D61Z | 114 | 21 | 102 | 27 | 42 | 6 | 19 | 6 | 6 | 1 | 593 | 162 | 70 | 108 | 6 | 1 | 6 | 158 | 79 | 62 | 277 |
| D62Z | 17 | 3 | 37 | 14 | 49 | 5 | 19 | 5 | 77 | 17 | 455 | 133 | 75 | 109 | 0 | 0 | 7 | 143 | 63 | 51 | 227 |
| D63Z | 36 | 7 | 44 | 17 | 70 | 7 | 46 | 11 | 30 | 7 | 483 | 139 | 89 | 130 | 3 | 1 | 2 | 169 | 74 | 73 | 298 |
| D64Z | 12 | 3 | 19 | 9 | 14 | 2 | 200 | 44 | 20 | 4 | 446 | 127 | 53 | 80 | 4 | 1 | 1 | 131 | 43 | 47 | 220 |
| D65Z | 64 | 14 | 47 | 14 | 17 | 3 | 16 | 3 | 449 | 97 | 315 | 84 | 36 | 67 | 2 | 0 | 8 | 127 | 51 | 54 | 208 |

| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| D66A | OTH EAR,NOSE,MOUTH&THRT DX +CC | 1.18 | 1,859 | 6,897 | 4 | 5,776 | 4,392 | 1,384 | 754 | 94 | 1,137 | 140 | 379 | 133 | 12 |
| D66B | OTH EAR,NOSE,MOUTH&THRT DX -CC | 0.40 | 12,108 | 16,081 | 1 | 1,943 | 1,475 | 468 | 255 | 28 | 234 | 32 | 136 | 32 | 3 |
| D67A | ORAL&DNTAL DIS-EXTRCT&RESTN | 0.88 | 5,823 | 14,589 | 3 | 4,341 | 3,264 | 1,078 | 584 | 84 | 881 | 102 | 319 | 75 | 7 |
| D67B | ORAL&DNTAL DIS-EXTRCT&RESTN,SD | 0.23 | 7,221 | 7,221 | 1 | 1,152 | 883 | 270 | 89 | 14 | 80 | 13 | 54 | 11 | 1 |
| E01A | MAJOR CHEST PROCEDURE + CCC | 5.80 | 2,176 | 28,462 | 13 | 28,509 | 22,693 | 5,815 | 2,654 | 243 | 4,446 | 352 | 1,428 | 1,046 | 123 |
| E01B | MAJOR CHEST PROCEDURE - CCC | 3.21 | 2,383 | 15,537 | 7 | 15,777 | 12,461 | 3,316 | 1,658 | 169 | 2,372 | 203 | 722 | 520 | 50 |
| E02A | OTHER RESPIRATRY SYS OR PR+CCC | 4.54 | 981 | 11,752 | 12 | 22,298 | 17,415 | 4,883 | 2,186 | 260 | 3,866 | 375 | 1,277 | 877 | 93 |
| E02B | OTH RESPIRATRY SYS OR PR+SMCC | 2.02 | 828 | 3,394 | 4 | 9,931 | 7,758 | 2,173 | 956 | 120 | 1,472 | 144 | 493 | 293 | 37 |
| E02C | OTHER RESPIRATY SYS OR PR -CC | 0.89 | 5,629 | 7,291 | 1 | 4,391 | 3,382 | 1,009 | 471 | 42 | 646 | 71 | 215 | 53 | 6 |
| E40A | RESP DX W VENTILATOR SUPPT+CCC | 6.94 | 945 | 10,234 | 11 | 34,115 | 26,876 | 7,238 | 1,979 | 161 | 2,123 | 225 | 884 | 1,371 | 160 |
| E40B | RESP DX W VENTILATOR SUPPT-CCC | 4.89 | 297 | 1,944 | 7 | 24,031 | 19,216 | 4,814 | 1,318 | 140 | 1,322 | 166 | 550 | 817 | 81 |
| E41Z | RESP SYS DX +NON-INVAS VENTILN | 4.52 | 5,562 | 55,120 | 10 | 22,192 | 17,311 | 4,882 | 2,027 | 222 | 3,674 | 330 | 980 | 644 | 67 |
| E42A | BRONCHOSCOPY +CCC | 4.63 | 1,015 | 14,412 | 14 | 22,762 | 17,867 | 4,895 | 2,705 | 375 | 4,879 | 483 | 1,486 | 1,132 | 118 |
| E42B | BRONCHOSCOPY -CCC | 2.17 | 2,558 | 16,484 | 6 | 10,661 | 8,266 | 2,395 | 1,343 | 157 | 1,998 | 214 | 694 | 616 | 50 |
| E42C | BRONCHOSCOPY SAMEDAY | 0.41 | 6,740 | 6,740 | 1 | 2,022 | 1,646 | 376 | 125 | 9 | 52 | 10 | 56 | 267 | 16 |
| E60A | CYSTIC FIBROSIS +CSCC | 4.40 | 1,807 | 21,638 | 12 | 21,634 | 17,435 | 4,199 | 2,907 | 583 | 4,567 | 307 | 1,320 | 395 | 43 |
| E60B | CYSTIC FIBROSIS -CSCC | 3.13 | 1,560 | 13,932 | 9 | 15,357 | 11,934 | 3,423 | 1,816 | 331 | 3,247 | 214 | 987 | 255 | 41 |
| E61A | PULMONARY EMBOLISM + CCC | 2.75 | 1,279 | 11,803 | 9 | 13,526 | 10,387 | 3,139 | 1,627 | 220 | 2,970 | 373 | 923 | 450 | 48 |
| E61B | PULMONARY EMBOLISM - CCC | 1.25 | 6,959 | 33,334 | 5 | 6,118 | 4,670 | 1,448 | 796 | 99 | 1,199 | 155 | 414 | 190 | 18 |
| E62A | RESPIRATRY INFECTN/INFLAMM+CCC | 2.26 | 18,397 | 147,723 | 8 | 11,112 | 8,442 | 2,670 | 1,295 | 167 | 2,804 | 339 | 783 | 364 | 40 |
| E62B | RESPIRATRY INFECTN/INFLAM+SMCC | 1.36 | 20,269 | 93,178 | 5 | 6,661 | 4,953 | 1,708 | 811 | 109 | 1,590 | 226 | 493 | 200 | 19 |
| E62C | RESPIRATORY INFECTN/INFLAMM-CC | 0.82 | 20,915 | 56,240 | 3 | 4,051 | 2,992 | 1,059 | 538 | 75 | 938 | 131 | 307 | 100 | 9 |
| E63Z | SLEEP APNOEA | 0.38 | 6,299 | 8,737 | 1 | 1,885 | 1,432 | 453 | 181 | 15 | 182 | 18 | 163 | 15 | 2 |
| E64A | PULMONRY OEDEMA &RESP FAIL+CCC | 2.18 | 1,007 | 6,642 | 7 | 10,709 | 8,092 | 2,617 | 1,154 | 140 | 2,064 | 215 | 660 | 355 | 41 |
| E64B | PULMONRY OEDEMA &RESP FAIL-CCC | 1.16 | 1,149 | 3,852 | 3 | 5,718 | 4,244 | 1,474 | 597 | 77 | 989 | 135 | 342 | 149 | 15 |
| E65A | CHRNIC OBSTRCT AIRWAY DIS +CCC | 2.05 | 10,643 | 79,165 | 7 | 10,071 | 7,629 | 2,442 | 1,266 | 165 | 2,403 | 316 | 746 | 307 | 34 |
| E65B | CHRNIC OBSTRCT AIRWAY DIS -CCC | 1.13 | 33,041 | 136,197 | 4 | 5,568 | 4,115 | 1,453 | 729 | 98 | 1,253 | 210 | 440 | 139 | 12 |
| E66A | MAJOR CHEST TRAUMA +CCC | 2.88 | 695 | 7,056 | 10 | 14,172 | 10,834 | 3,338 | 1,759 | 148 | 3,124 | 349 | 1,002 | 353 | 40 |
| E66B | MJR CHEST TRMA +SMCC | 1.39 | 1,778 | 7,834 | 4 | 6,850 | 5,164 | 1,685 | 825 | 87 | 1,299 | 175 | 451 | 118 | 11 |
| E66C | MAJOR CHEST TRAUMA -CC | 0.77 | 2,149 | 5,001 | 2 | 3,786 | 2,845 | 941 | 439 | 39 | 597 | 84 | 249 | 43 | 4 |
| E67A | RESPIRATRY SIGNS & SYMPTM+CSCC | 1.12 | 2,085 | 7,637 | 4 | 5,509 | 4,162 | 1,347 | 663 | 79 | 1,098 | 135 | 390 | 164 | 18 |
| E67B | RESPIRTRY SIGNS & SYMPTM -CSCC | 0.47 | 10,352 | 14,670 | 1 | 2,291 | 1,704 | 587 | 265 | 33 | 328 | 38 | 139 | 45 | 4 |
| E68A | PNEUMOTHORAX +CC | 1.80 | 1,799 | 9,434 | 5 | 8,866 | 6,791 | 2,075 | 1,039 | 139 | 1,763 | 250 | 569 | 163 | 12 |
| E68B | PNEUMOTHORAX -CC | 0.85 | 1,941 | 5,083 | 3 | 4,193 | 3,133 | 1,060 | 535 | 66 | 826 | 121 | 289 | 46 | 3 |
| E69A | BRONCHITIS & ASTHMA +CC | 1.08 | 5,790 | 19,130 | 3 | 5,303 | 4,012 | 1,291 | 666 | 87 | 1,060 | 142 | 365 | 135 | 13 |
| E69B | BRNCHTS&ASTHMA -CC | 0.53 | 26,830 | 42,098 | 2 | 2,595 | 1,926 | 670 | 362 | 47 | 536 | 61 | 181 | 30 | 3 |
| E70A | WHOOPNG CGH &ACTE BRNCHIO+CC | 1.56 | 2,364 | 8,753 | 4 | 7,683 | 5,744 | 1,939 | 1,129 | 151 | 2,187 | 143 | 566 | 88 | 11 |
| E70B | WHOOPNG CGH &ACTE BRNCHIO-CC | 0.84 | 13,205 | 26,186 | 2 | 4,104 | 3,092 | 1,013 | 628 | 108 | 1,160 | 90 | 274 | 38 | 4 |
| E71A | RESPIRATORY NEOPLASMS +CCC | 2.37 | 2,964 | 25,226 | 9 | 11,645 | 8,721 | 2,924 | 1,477 | 227 | 2,935 | 354 | 903 | 356 | 33 |
| E71B | RESPIRATORY NEOPLASMS -CCC | 1.10 | 5,643 | 21,366 | 4 | 5,413 | 4,045 | 1,368 | 669 | 108 | 1,194 | 179 | 422 | 175 | 15 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| D66A | 157 | 30 | 143 | 46 | 211 | 19 | 334 | 68 | 346 | 74 | 402 | 110 | 178 | 249 | 19 | 6 | 16 | 383 | 174 | 161 | 183 |
| D66B | 43 | 10 | 26 | 9 | 27 | 3 | 20 | 5 | 359 | 81 | 157 | 45 | 47 | 70 | 55 | 14 | 21 | 124 | 47 | 61 | 250 |
| D67A | 96 | 20 | 115 | 37 | 121 | 13 | 70 | 15 | 213 | 47 | 540 | 151 | 138 | 199 | 3 | 1 | 17 | 252 | 118 | 123 | 256 |
| D67B | 23 | 5 | 11 | 4 | 11 | 2 | 1 | 0 | 265 | 63 | 136 | 40 | 17 | 25 | 118 | 24 | 8 | 71 | 28 | 38 | 239 |
| E01A | 947 | 183 | 803 | 197 | 728 | 60 | 3,076 | 649 | 4,206 | 737 | 342 | 87 | 819 | 903 | 158 | 39 | 685 | 2,109 | 820 | 668 | 87 |
| E01B | 438 | 90 | 342 | 112 | 256 | 22 | 954 | 227 | 3,416 | 619 | 188 | 50 | 418 | 501 | 20 | 4 | 511 | 995 | 471 | 451 | 91 |
| E02A | 927 | 162 | 819 | 214 | 658 | 65 | 2,226 | 480 | 1,793 | 336 | 692 | 161 | 683 | 825 | 99 | 24 | 373 | 1,580 | 695 | 554 | 117 |
| E02B | 350 | 62 | 228 | 68 | 178 | 18 | 704 | 169 | 1,859 | 362 | 233 | 60 | 240 | 326 | 85 | 26 | 222 | 679 | 256 | 288 | 101 |
| E02C | 29 | 6 | 44 | 18 | 51 | 9 | 126 | 30 | 1,388 | 298 | 19 | 4 | 78 | 142 | 11 | 2 | 75 | 303 | 122 | 133 | 134 |
| E40A | 680 | 133 | 923 | 223 | 625 | 60 | 14,940 | 3,246 | 188 | 37 | 678 | 172 | 363 | 589 | 35 | 6 | 34 | 2,570 | 787 | 922 | 104 |
| E40B | 383 | 72 | 477 | 113 | 285 | 31 | 11,268 | 2,430 | 430 | 52 | 572 | 143 | 189 | 323 | 31 | 5 | 59 | 1,654 | 429 | 694 | 79 |
| E41Z | 319 | 59 | 725 | 174 | 566 | 49 | 5,754 | 1,284 | 79 | 12 | 846 | 213 | 495 | 676 | 136 | 29 | 9 | 1,615 | 642 | 566 | 150 |
| E42A | 818 | 136 | 913 | 220 | 1,740 | 96 | 952 | 209 | 692 | 129 | 739 | 173 | 872 | 990 | 127 | 23 | 33 | 1,495 | 702 | 525 | 98 |
| E42B | 366 | 60 | 314 | 86 | 514 | 33 | 148 | 39 | 822 | 159 | 438 | 108 | 395 | 467 | 205 | 56 | 46 | 709 | 339 | 287 | 111 |
| E42C | 46 | 10 | 15 | 4 | 30 | 3 | 1 | 0 | 756 | 153 | 4 | 1 | 31 | 26 | 116 | 32 | 26 | 132 | 43 | 60 | 106 |
| E60A | 325 | 64 | 1,722 | 372 | 3,076 | 150 | 61 | 13 | 198 | 38 | 204 | 47 | 1,032 | 740 | 670 | 224 | 22 | 1,514 | 624 | 417 | 62 |
| E60B | 178 | 52 | 1,201 | 223 | 2,105 | 142 | 8 | 1 | 285 | 60 | 114 | 31 | 616 | 705 | 609 | 212 | 17 | 1,067 | 445 | 397 | 82 |
| E61A | 597 | 102 | 452 | 118 | 574 | 56 | 891 | 208 | 46 | 9 | 955 | 226 | 420 | 560 | 26 | 6 | 14 | 920 | 432 | 302 | 151 |
| E61B | 316 | 54 | 118 | 37 | 242 | 24 | 196 | 51 | 13 | 2 | 828 | 206 | 204 | 255 | 10 | 2 | 8 | 372 | 166 | 144 | 229 |
| E62A | 247 | 44 | 518 | 129 | 386 | 39 | 481 | 110 | 31 | 7 | 865 | 216 | 352 | 500 | 14 | 3 | 8 | 750 | 374 | 246 | 247 |
| E62B | 136 | 27 | 227 | 66 | 210 | 24 | 157 | 38 | 21 | 4 | 754 | 199 | 216 | 322 | 5 | 1 | 4 | 408 | 222 | 174 | 284 |
| E62C | 73 | 15 | 83 | 30 | 83 | 12 | 48 | 12 | 7 | 2 | 620 | 175 | 128 | 195 | 3 | 1 | 2 | 233 | 123 | 111 | 292 |
| E63Z | 11 | 2 | 100 | 9 | 26 | 2 | 29 | 6 | 7 | 1 | 26 | 7 | 131 | 73 | 472 | 137 | 0 | 170 | 48 | 50 | 131 |
| E64A | 222 | 42 | 426 | 120 | 267 | 33 | 1,360 | 334 | 24 | 6 | 880 | 224 | 297 | 439 | 28 | 4 | 10 | 746 | 332 | 286 | 141 |
| E64B | 130 | 25 | 161 | 47 | 133 | 16 | 630 | 163 | 23 | 4 | 615 | 176 | 163 | 233 | 104 | 56 | 3 | 393 | 167 | 169 | 188 |
| E65A | 195 | 35 | 399 | 105 | 347 | 37 | 455 | 108 | 23 | 5 | 874 | 220 | 338 | 457 | 16 | 3 | 6 | 669 | 331 | 212 | 230 |
| E65B | 91 | 18 | 180 | 54 | 184 | 22 | 97 | 25 | 14 | 3 | 679 | 184 | 194 | 270 | 12 | 3 | 3 | 332 | 182 | 138 | 299 |
| E66A | 465 | 80 | 643 | 163 | 363 | 43 | 1,047 | 204 | 88 | 19 | 1,206 | 294 | 406 | 612 | 3 | 1 | 10 | 934 | 492 | 326 | 129 |
| E66B | 318 | 65 | 258 | 75 | 115 | 15 | 305 | 68 | 65 | 12 | 1,065 | 273 | 190 | 285 | 2 | 0 | 6 | 393 | 204 | 168 | 191 |
| E66C | 206 | 42 | 122 | 34 | 53 | 8 | 67 | 19 | 16 | 4 | 868 | 225 | 116 | 154 | 2 | 0 | 2 | 197 | 98 | 98 | 232 |
| E67A | 250 | 45 | 179 | 47 | 182 | 18 | 166 | 42 | 32 | 8 | 672 | 174 | 189 | 252 | 35 | 8 | 8 | 355 | 161 | 139 | 188 |
| E67B | 101 | 17 | 37 | 13 | 32 | 4 | 24 | 7 | 21 | 5 | 510 | 147 | 60 | 91 | 76 | 19 | 9 | 135 | 57 | 74 | 264 |
| E68A | 412 | 88 | 265 | 75 | 175 | 17 | 592 | 134 | 250 | 40 | 951 | 241 | 294 | 337 | 4 | 1 | 15 | 550 | 268 | 223 | 183 |
| E68B | 235 | 49 | 82 | 28 | 65 | 8 | 93 | 29 | 26 | 7 | 682 | 184 | 140 | 180 | 1 | 0 | 17 | 237 | 123 | 119 | 201 |
| E69A | 78 | 15 | 132 | 40 | 167 | 20 | 352 | 82 | 18 | 3 | 722 | 190 | 159 | 220 | 18 | 5 | 4 | 340 | 154 | 117 | 234 |
| E69B | 19 | 4 | 32 | 14 | 60 | 7 | 64 | 16 | 4 | 1 | 531 | 154 | 70 | 119 | 4 | 1 | 1 | 148 | 66 | 62 | 279 |
| E70A | 42 | 11 | 111 | 44 | 115 | 13 | 558 | 125 | 6 | 1 | 613 | 190 | 208 | 432 | 17 | 6 | 3 | 504 | 200 | 208 | 154 |
| E70B | 14 | 4 | 35 | 18 | 31 | 5 | 78 | 16 | 172 | 1 | 489 | 145 | 124 | 209 | 3 | 1 | 0 | 236 | 106 | 116 | 220 |
| E71A | 512 | 88 | 501 | 129 | 456 | 37 | 123 | 30 | 38 | 9 | 593 | 150 | 440 | 623 | 35 | 5 | 11 | 855 | 411 | 312 | 178 |
| E71B | 389 | 68 | 167 | 50 | 243 | 21 | 20 | 6 | 45 | 11 | 364 | 92 | 194 | 270 | 19 | 3 | 8 | 349 | 178 | 158 | 248 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| E72Z | RESP PROBS FROM NEONATL PERIOD | 0.94 | 275 | 786 | 3 | 4,619 | 3,489 | 1,130 | 754 | 111 | 1,059 | 78 | 305 | 63 | 4 |
| E73A | PLEURAL EFFUSION + CCC | 2.58 | 1,134 | 10,338 | 9 | 12,682 | 9,741 | 2,941 | 1,540 | 172 | 3,108 | 339 | 926 | 514 | 54 |
| E73B | PLEURAL EFFUSN + SMCC | 1.36 | 1,562 | 7,453 | 5 | 6,680 | 5,043 | 1,637 | 811 | 94 | 1,463 | 186 | 484 | 256 | 23 |
| E73C | PLEURAL EFFUSION - CC | 0.69 | 1,382 | 3,423 | 2 | 3,405 | 2,577 | 828 | 433 | 51 | 594 | 83 | 225 | 163 | 13 |
| E74A | INTERSTITAL LUNG DIS +CCC | 2.46 | 575 | 5,241 | 9 | 12,065 | 9,056 | 3,008 | 1,599 | 180 | 2,821 | 338 | 893 | 378 | 47 |
| E74B | INTERSTITIAL LUNG DIS +SMCC | 1.47 | 666 | 3,448 | 5 | 7,246 | 5,399 | 1,846 | 955 | 119 | 1,671 | 224 | 527 | 240 | 24 |
| E74C | INTERSTITIAL LUNG DIS -CC | 0.81 | 859 | 2,429 | 3 | 3,994 | 2,984 | 1,010 | 498 | 60 | 723 | 117 | 270 | 130 | 12 |
| E75A | OTHER RESP SYS DX +CCC | 1.95 | 2,829 | 19,784 | 7 | 9,604 | 7,169 | 2,435 | 1,208 | 144 | 2,323 | 288 | 698 | 301 | 32 |
| E75B | OT RESP SYS DX +SMCC | 1.18 | 7,271 | 27,631 | 4 | 5,791 | 4,285 | 1,506 | 684 | 91 | 1,300 | 177 | 424 | 157 | 14 |
| E75C | OTHER RESP SYS DX - CC | 0.60 | 13,576 | 25,382 | 2 | 2,941 | 2,181 | 759 | 358 | 61 | 608 | 79 | 204 | 60 | 5 |
| E76Z | RESPIRATORY TUBERCULOSIS | 3.13 | 490 | 6,121 | 12 | 15,377 | 11,379 | 3,997 | 2,320 | 241 | 3,998 | 422 | 1,440 | 488 | 55 |
| F01A | IMPLNTN/REPLCMNT AICD TTL+CCC | 9.32 | 647 | 6,761 | 10 | 45,808 | 39,229 | 6,579 | 2,262 | 305 | 2,494 | 178 | 1,063 | 685 | 90 |
| F01B | IMPLNTN/REPLCMNT AICD TTL-CCC | 4.47 | 2,092 | 5,388 | 3 | 21,954 | 19,604 | 2,351 | 764 | 117 | 637 | 65 | 354 | 115 | 12 |
| F02Z | OTHER AICD PROCEDURES | 2.39 | 232 | 844 | 4 | 11,762 | 9,772 | 1,989 | 825 | 99 | 1,053 | 74 | 396 | 214 | 23 |
| F03A | CRDC VALV PR+PMP+INV INVES+CCC | 12.66 | 445 | 8,613 | 19 | 62,211 | 51,190 | 11,021 | 4,411 | 566 | 5,031 | 431 | 1,826 | 1,976 | 242 |
| F03B | CRDC VALV PR+PMP+INV INVES-CCC | 8.24 | 135 | 1,167 | 9 | 40,488 | 35,526 | 4,961 | 2,480 | 390 | 2,714 | 185 | 899 | 837 | 63 |
| F04A | CRD VLV PR+PMP-INV INVES+CCC | 9.87 | 2,397 | 29,214 | 12 | 48,511 | 40,330 | 8,182 | 3,031 | 372 | 3,693 | 293 | 1,404 | 1,551 | 210 |
| F04B | CRD VLV PR+PMP-INV INVES-CCC | 6.87 | 834 | 6,540 | 8 | 33,735 | 28,146 | 5,589 | 2,192 | 304 | 2,734 | 227 | 917 | 1,060 | 119 |
| F05A | CRNRY BYPSS+INV INVES+REOP/CCC | 10.40 | 1,037 | 17,703 | 17 | 51,122 | 40,757 | 10,365 | 3,906 | 432 | 4,692 | 390 | 1,688 | 1,785 | 216 |
| F05B | CRNRY BYPSS+INV INVES-REOP-CCC | 7.96 | 484 | 6,148 | 13 | 39,116 | 30,955 | 8,161 | 3,243 | 495 | 4,075 | 343 | 1,282 | 1,269 | 148 |
| F06A | CRNRY BYPSS-INV INVS+REOP/CSCC | 7.16 | 3,161 | 31,276 | 10 | 35,161 | 28,750 | 6,411 | 2,441 | 262 | 2,792 | 227 | 1,104 | 1,293 | 167 |
| F06B | CRNRY BYPSS-INV INVS-REOP-CSCC | 5.36 | 721 | 5,200 | 7 | 26,317 | 21,270 | 5,047 | 2,051 | 255 | 2,527 | 212 | 862 | 992 | 115 |
| F07A | OTHER CARDTHOR/VASC PR+PMP+CCC | 10.38 | 682 | 8,066 | 12 | 51,029 | 41,119 | 9,910 | 4,054 | 227 | 4,432 | 248 | 1,895 | 1,578 | 293 |
| F07B | OTH CARDTHOR/VASC PR+PMP+SMCC | 7.55 | 196 | 1,500 | 8 | 37,087 | 29,407 | 7,680 | 3,778 | 259 | 3,207 | 201 | 1,476 | 950 | 155 |
| F07C | OTHER CARDTHOR/VASC PR+PMP-CC | 5.81 | 166 | 960 | 6 | 28,568 | 23,143 | 5,426 | 2,672 | 185 | 2,117 | 130 | 1,123 | 802 | 136 |
| F08A | MJR RECONSTRC VASC PR-PUMP+CCC | 7.79 | 1,732 | 23,344 | 13 | 38,266 | 31,177 | 7,089 | 2,738 | 293 | 4,373 | 351 | 1,351 | 1,084 | 124 |
| F08B | MJR RECONSTRC VASC PR-PUMP-CCC | 4.44 | 2,194 | 11,956 | 5 | 21,830 | 18,086 | 3,744 | 1,370 | 143 | 1,938 | 177 | 611 | 344 | 33 |
| F09A | OTH CARDIOTHOR PR-PMP+CCC | 5.50 | 870 | 7,408 | 9 | 27,027 | 21,896 | 5,131 | 1,903 | 231 | 2,011 | 152 | 946 | 842 | 109 |
| F09B | OTH CARDIOTHOR PR-PMP +SMCC | 2.88 | 529 | 2,099 | 4 | 14,149 | 11,559 | 2,590 | 1,058 | 162 | 1,184 | 86 | 511 | 296 | 34 |
| F09C | OTH CARDIOTHOR PR-PMP -CC | 2.44 | 696 | 2,096 | 3 | 11,998 | 9,830 | 2,169 | 884 | 136 | 910 | 70 | 390 | 208 | 22 |
| F10A | INTERVENTN CORONARY PR+AMI+CCC | 3.70 | 1,763 | 12,581 | 7 | 18,195 | 14,583 | 3,612 | 1,390 | 188 | 1,419 | 139 | 647 | 494 | 55 |
| F10B | INTERVENTN CORONARY PR+AMI-CCC | 2.16 | 9,112 | 29,731 | 3 | 10,598 | 8,613 | 1,985 | 687 | 99 | 581 | 56 | 328 | 201 | 19 |
| F11A | AMPUTN CIRC SYS-UP LMB&TOE+CCC | 9.01 | 428 | 10,779 | 25 | 44,270 | 34,884 | 9,386 | 4,802 | 612 | 10,023 | 760 | 2,529 | 1,419 | 159 |
| F11B | AMPUTN CIRC SYS-UP LMB&TOE-CCC | 4.87 | 199 | 2,816 | 14 | 23,921 | 18,373 | 5,548 | 3,006 | 278 | 5,141 | 416 | 1,388 | 685 | 51 |
| F12A | IMPLANT/REPLACE PM,TOT SYS+CCC | 4.69 | 1,171 | 10,743 | 9 | 23,055 | 18,791 | 4,263 | 1,867 | 252 | 2,518 | 205 | 920 | 527 | 57 |
| F12B | IMPLANT/REPLACE PM,TOT SYS-CCC | 2.46 | 5,043 | 15,878 | 3 | 12,105 | 10,218 | 1,888 | 775 | 110 | 843 | 77 | 373 | 135 | 14 |
| F13A | UP LIMB&TOE AMP CIRC DIS +CSCC | 5.11 | 416 | 6,038 | 15 | 25,108 | 19,564 | 5,544 | 3,029 | 315 | 5,696 | 574 | 1,514 | 618 | 59 |
| F13B | UP LIMB&TOE AMP CIRC DIS -CSCC | 2.17 | 250 | 1,608 | 6 | 10,640 | 8,086 | 2,554 | 1,328 | 111 | 2,047 | 235 | 647 | 219 | 23 |
| F14A | VASC PR-MJR RECONSTRC-PUMP+CCC | 4.00 | 2,457 | 20,932 | 9 | 19,641 | 15,705 | 3,936 | 1,711 | 251 | 3,039 | 261 | 942 | 592 | 52 |
| F14B | VASC PR-MJR RECONSTR-PUMP+SMCC | 1.84 | 3,113 | 9,020 | 3 | 9,052 | 7,289 | 1,764 | 629 | 75 | 980 | 86 | 338 | 146 | 13 |

| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| E72Z | 34 | 9 | 151 | 34 | 304 | 9 | 293 | 47 | 7 | 1 | 138 | 42 | 161 | 271 | 100 | 32 | 0 | 339 | 131 | 142 | 75 |
| E73A | 587 | 95 | 430 | 117 | 514 | 41 | 430 | 99 | 44 | 11 | 805 | 195 | 440 | 585 | 17 | 3 | 23 | 864 | 425 | 304 | 144 |
| E73B | 353 | 60 | 198 | 57 | 214 | 20 | 145 | 40 | 50 | 12 | 626 | 156 | 240 | 315 | 26 | 8 | 18 | 430 | 220 | 176 | 183 |
| E73C | 256 | 44 | 78 | 25 | 76 | 9 | 37 | 13 | 50 | 15 | 452 | 117 | 107 | 144 | 10 | 3 | 11 | 201 | 104 | 93 | 170 |
| E74A | 284 | 51 | 534 | 127 | 366 | 36 | 500 | 125 | 25 | 5 | 895 | 231 | 420 | 582 | 26 | 4 | 5 | 827 | 447 | 320 | 127 |
| E74B | 214 | 40 | 315 | 81 | 257 | 22 | 141 | 40 | 24 | 5 | 616 | 161 | 256 | 355 | 19 | 3 | 4 | 471 | 270 | 192 | 145 |
| E74C | 170 | 38 | 122 | 35 | 382 | 26 | 27 | 10 | 30 | 7 | 376 | 107 | 122 | 186 | 36 | 4 | 11 | 236 | 142 | 114 | 159 |
| E75A | 239 | 44 | 404 | 112 | 360 | 33 | 243 | 65 | 27 | 6 | 797 | 207 | 315 | 473 | 9 | 1 | 12 | 659 | 362 | 242 | 201 |
| E75B | 148 | 31 | 194 | 56 | 229 | 20 | 117 | 30 | 23 | 5 | 690 | 187 | 181 | 280 | 25 | 8 | 5 | 349 | 200 | 164 | 270 |
| E75C | 79 | 17 | 61 | 21 | 60 | 6 | 28 | 7 | 14 | 3 | 548 | 153 | 98 | 126 | 11 | 3 | 2 | 159 | 85 | 84 | 288 |
| E76Z | 239 | 47 | 562 | 159 | 1,006 | 81 | 73 | 23 | 19 | 7 | 372 | 95 | 657 | 995 | 1 | 0 | 9 | 1,092 | 628 | 345 | 97 |
| F01A | 621 | 102 | 1,336 | 793 | 400 | 53 | 5,192 | 1,324 | 1,105 | 245 | 446 | 119 | 774 | 635 | 2,457 | 438 | 18,994 | 1,847 | 759 | 1,091 | 43 |
| F01B | 194 | 30 | 677 | 403 | 71 | 15 | 552 | 183 | 812 | 140 | 95 | 25 | 441 | 232 | 1,824 | 307 | 12,646 | 515 | 214 | 513 | 46 |
| F02Z | 209 | 33 | 421 | 145 | 131 | 18 | 1,214 | 298 | 979 | 136 | 153 | 44 | 429 | 258 | 792 | 105 | 2,542 | 568 | 228 | 372 | 48 |
| F03A | 1,080 | 181 | 1,285 | 445 | 886 | 94 | 10,672 | 2,369 | 8,340 | 1,314 | 329 | 81 | 2,117 | 1,243 | 3,465 | 378 | 6,576 | 3,780 | 1,473 | 1,622 | 26 |
| F03B | 597 | 88 | 653 | 279 | 285 | 27 | 3,655 | 792 | 5,849 | 597 | 147 | 32 | 1,475 | 599 | 4,043 | 321 | 10,081 | 1,782 | 701 | 915 | 23 |
| F04A | 638 | 122 | 1,016 | 341 | 570 | 56 | 8,355 | 1,666 | 9,803 | 1,515 | 84 | 19 | 1,309 | 895 | 439 | 76 | 5,894 | 3,039 | 953 | 1,164 | 29 |
| F04B | 368 | 78 | 621 | 280 | 268 | 23 | 4,219 | 921 | 7,721 | 1,178 | 28 | 6 | 974 | 578 | 208 | 35 | 5,232 | 1,763 | 660 | 1,020 | 28 |
| F05A | 804 | 138 | 1,048 | 260 | 610 | 58 | 10,256 | 2,412 | 8,338 | 1,437 | 443 | 107 | 1,483 | 1,192 | 1,407 | 220 | 1,278 | 3,873 | 1,315 | 1,334 | 25 |
| F05B | 605 | 104 | 825 | 227 | 387 | 31 | 6,403 | 1,695 | 6,977 | 1,230 | 354 | 89 | 1,369 | 957 | 1,102 | 172 | 997 | 2,470 | 1,002 | 1,264 | 24 |
| F06A | 498 | 95 | 740 | 170 | 352 | 34 | 6,740 | 1,357 | 8,258 | 1,314 | 70 | 18 | 900 | 691 | 457 | 61 | 1,011 | 2,445 | 778 | 889 | 24 |
| F06B | 340 | 65 | 576 | 137 | 215 | 18 | 3,788 | 851 | 6,975 | 1,234 | 59 | 14 | 699 | 561 | 110 | 15 | 677 | 1,571 | 599 | 800 | 23 |
| F07A | 709 | 144 | 1,556 | 245 | 577 | 61 | 8,397 | 1,763 | 11,437 | 2,090 | 110 | 30 | 1,484 | 1,183 | 274 | 43 | 2,086 | 3,614 | 977 | 1,523 | 29 |
| F07B | 384 | 100 | 1,079 | 174 | 249 | 37 | 5,435 | 1,222 | 8,179 | 1,329 | 54 | 19 | 1,675 | 955 | 88 | 15 | 1,222 | 2,307 | 785 | 1,755 | 27 |
| F07C | 411 | 83 | 894 | 132 | 256 | 27 | 4,150 | 859 | 6,713 | 942 | 26 | 5 | 1,675 | 664 | 43 | 6 | 842 | 1,694 | 569 | 1,412 | 26 |
| F08A | 1,216 | 225 | 708 | 256 | 643 | 59 | 4,222 | 926 | 7,762 | 1,453 | 330 | 75 | 992 | 856 | 140 | 24 | 3,843 | 2,362 | 973 | 886 | 61 |
| F08B | 814 | 157 | 228 | 192 | 189 | 21 | 832 | 197 | 5,618 | 1,097 | 154 | 36 | 443 | 412 | 84 | 12 | 4,651 | 1,085 | 454 | 539 | 73 |
| F09A | 612 | 107 | 659 | 154 | 550 | 52 | 6,345 | 1,464 | 1,526 | 257 | 511 | 110 | 801 | 560 | 1,719 | 252 | 1,950 | 1,848 | 607 | 749 | 55 |
| F09B | 261 | 43 | 290 | 71 | 290 | 33 | 1,880 | 512 | 1,118 | 196 | 473 | 105 | 393 | 279 | 1,436 | 248 | 1,693 | 797 | 286 | 414 | 59 |
| F09C | 164 | 27 | 237 | 54 | 203 | 20 | 1,361 | 373 | 853 | 161 | 379 | 88 | 476 | 237 | 1,561 | 247 | 1,620 | 681 | 248 | 389 | 61 |
| F10A | 437 | 63 | 431 | 113 | 404 | 41 | 3,343 | 923 | 266 | 34 | 730 | 160 | 338 | 389 | 1,960 | 313 | 1,762 | 1,170 | 443 | 543 | 60 |
| F10B | 209 | 30 | 170 | 64 | 229 | 23 | 1,401 | 447 | 182 | 23 | 506 | 125 | 224 | 186 | 1,605 | 271 | 1,786 | 552 | 231 | 363 | 63 |
| F11A | 1,256 | 223 | 1,639 | 405 | 1,449 | 120 | 1,795 | 348 | 5,168 | 1,042 | 553 | 143 | 2,016 | 1,680 | 174 | 23 | 568 | 2,867 | 1,373 | 1,126 | 71 |
| F11B | 517 | 99 | 857 | 251 | 541 | 49 | 267 | 78 | 3,725 | 817 | 377 | 110 | 1,009 | 1,041 | 19 | 3 | 280 | 1,399 | 842 | 673 | 54 |
| F12A | 457 | 75 | 692 | 239 | 278 | 36 | 2,533 | 751 | 619 | 104 | 641 | 156 | 582 | 566 | 1,601 | 268 | 4,675 | 1,290 | 554 | 590 | 58 |
| F12B | 215 | 35 | 295 | 142 | 79 | 12 | 694 | 229 | 437 | 86 | 310 | 76 | 320 | 233 | 1,232 | 198 | 4,149 | 496 | 206 | 336 | 64 |
| F13A | 1,134 | 189 | 708 | 227 | 889 | 75 | 283 | 87 | 2,542 | 547 | 399 | 98 | 1,337 | 1,056 | 84 | 20 | 567 | 1,624 | 819 | 619 | 77 |
| F13B | 408 | 77 | 220 | 83 | 225 | 23 | 17 | 5 | 1,718 | 383 | 211 | 60 | 414 | 460 | 17 | 5 | 385 | 653 | 372 | 295 | 79 |
| F14A | 1,681 | 297 | 389 | 129 | 532 | 46 | 1,023 | 242 | 2,731 | 545 | 394 | 98 | 666 | 570 | 162 | 18 | 945 | 1,256 | 534 | 535 | 77 |
| F14B | 1,300 | 220 | 105 | 55 | 172 | 15 | 125 | 33 | 1,787 | 363 | 148 | 36 | 222 | 219 | 154 | 16 | 795 | 500 | 218 | 305 | 87 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| F14C | VASC PR-MJR RECONSTR-PUMP-CC | 1.42 | 4,350 | 7,700 | 2 | 6,960 | 5,669 | 1,291 | 431 | 37 | 524 | 54 | 217 | 74 | 8 |
| F15A | INTER CORONARY PR-AMI+STN+CSCC | 2.37 | 2,089 | 7,887 | 4 | 11,665 | 9,640 | 2,024 | 779 | 114 | 862 | 68 | 381 | 259 | 26 |
| F15B | INTER CORONRY PR-AMI+STNT-CSCC | 1.66 | 5,591 | 9,866 | 2 | 8,172 | 6,883 | 1,289 | 423 | 66 | 461 | 35 | 223 | 105 | 11 |
| F16A | INTERVN CORONARY PR-AMI-STN+CC | 2.10 | 168 | 708 | 4 | 10,337 | 8,363 | 1,974 | 871 | 161 | 1,020 | 86 | 406 | 240 | 35 |
| F16B | INTERV CORONARY PR-AMI-STNT-CC | 1.27 | 276 | 502 | 2 | 6,256 | 5,141 | 1,115 | 402 | 72 | 440 | 39 | 210 | 84 | 10 |
| F17A | INSERT/REPLACE PM GENERTR+CSCC | 2.73 | 181 | 871 | 5 | 13,428 | 11,104 | 2,323 | 1,020 | 173 | 1,221 | 99 | 455 | 193 | 21 |
| F17B | INSERT/REPLACE PM GENERTR-CSCC | 1.44 | 1,510 | 1,811 | 1 | 7,088 | 6,209 | 879 | 268 | 33 | 219 | 25 | 143 | 23 | 4 |
| F18A | OTHER PACEMAKER PROCEDURES+CC | 3.12 | 168 | 1,194 | 7 | 15,344 | 12,677 | 2,666 | 1,644 | 273 | 1,844 | 130 | 705 | 447 | 51 |
| F18B | OTHER PACEMAKER PROCEDURES-CC | 1.21 | 194 | 389 | 2 | 5,961 | 4,804 | 1,158 | 460 | 53 | 625 | 52 | 258 | 80 | 18 |
| F19Z | TRNS-VSCLR PERC CRDC INTRV | 3.32 | 856 | 3,162 | 4 | 16,293 | 13,873 | 2,421 | 1,155 | 144 | 1,443 | 94 | 492 | 253 | 29 |
| F20Z | VEIN LIGATION & STRIPPING | 0.97 | 4,512 | 5,148 | 1 | 4,765 | 3,658 | 1,107 | 376 | 39 | 296 | 45 | 171 | 18 | 2 |
| F21A | OTH CIRC SYS OR PR+CCC | 4.75 | 674 | 9,345 | 14 | 23,319 | 18,284 | 5,036 | 2,621 | 383 | 4,529 | 490 | 1,458 | 775 | 84 |
| F21B | OTH CIRC SYS OR PR -CCC | 1.78 | 888 | 3,709 | 4 | 8,753 | 6,793 | 1,960 | 968 | 116 | 1,332 | 160 | 495 | 150 | 16 |
| F40A | CIRC SYS DX+VENTILTR SUPPT+CCC | 6.45 | 489 | 4,523 | 9 | 31,713 | 25,163 | 6,550 | 1,654 | 153 | 1,575 | 146 | 729 | 1,237 | 134 |
| F40B | CIRC SYS DX+VENTILTR SUPPT-CCC | 3.84 | 201 | 891 | 4 | 18,894 | 14,907 | 3,987 | 1,024 | 52 | 492 | 70 | 268 | 700 | 71 |
| F41A | CRC DSRD+AMI+INVA INVE PR+CSCC | 2.79 | 2,077 | 15,213 | 7 | 13,709 | 10,595 | 3,114 | 1,463 | 213 | 1,754 | 166 | 699 | 442 | 41 |
| F41B | CRC DSRD+AMI+INVA INVE PR-CSCC | 1.48 | 4,993 | 17,071 | 3 | 7,274 | 5,635 | 1,639 | 682 | 96 | 699 | 65 | 331 | 180 | 16 |
| F42A | CRC DSRD-AMI+IC IN PR +CSCC | 2.60 | 3,805 | 26,713 | 7 | 12,771 | 10,041 | 2,731 | 1,458 | 222 | 1,801 | 144 | 686 | 416 | 37 |
| F42B | CRC DSRD-AMI+IC IN PR -CSCC | 1.43 | 12,064 | 35,148 | 3 | 7,041 | 5,568 | 1,473 | 675 | 93 | 735 | 63 | 329 | 139 | 14 |
| F42C | CRC DSRD-AMI+IC IN PR SD | 0.61 | 13,894 | 13,894 | 1 | 3,007 | 2,419 | 588 | 137 | 24 | 161 | 9 | 107 | 16 | 2 |
| F43Z | CIRC SYS DIAG W NIV | 4.79 | 942 | 11,249 | 12 | 23,562 | 18,103 | 5,459 | 2,232 | 207 | 3,626 | 389 | 1,096 | 822 | 77 |
| F60A | CRC DSRD+AMI-INVA INVE PR+CCC | 2.23 | 3,440 | 25,423 | 7 | 10,966 | 8,323 | 2,642 | 1,277 | 161 | 2,223 | 300 | 710 | 359 | 34 |
| F60B | CRC DSRD+AMI-INVA INVE PR-CCC | 0.95 | 14,646 | 39,638 | 3 | 4,648 | 3,525 | 1,123 | 486 | 75 | 659 | 119 | 267 | 120 | 9 |
| F61A | INFECTIVE ENDOCARDITIS +CCC | 6.17 | 408 | 8,523 | 21 | 30,337 | 23,462 | 6,875 | 4,367 | 565 | 6,763 | 726 | 2,036 | 1,074 | 107 |
| F61B | INFECTIVE ENDOCARDITIS -CCC | 2.29 | 613 | 6,489 | 11 | 11,242 | 8,503 | 2,739 | 1,822 | 217 | 2,527 | 344 | 844 | 310 | 29 |
| F62A | HEART FAILURE & SHOCK + CCC | 2.33 | 11,116 | 95,092 | 9 | 11,474 | 8,673 | 2,801 | 1,424 | 166 | 2,697 | 331 | 851 | 377 | 40 |
| F62B | HEART FAILURE & SHOCK - CCC | 1.16 | 20,583 | 84,772 | 4 | 5,714 | 4,221 | 1,493 | 712 | 88 | 1,238 | 194 | 429 | 158 | 15 |
| F63A | VENOUS THROMBOSIS + CSCC | 1.75 | 1,344 | 9,281 | 7 | 8,601 | 6,524 | 2,078 | 1,104 | 152 | 2,015 | 251 | 664 | 305 | 33 |
| F63B | VENOUS THROMBOSIS - CSCC | 0.84 | 5,005 | 23,083 | 5 | 4,119 | 3,123 | 996 | 727 | 73 | 861 | 101 | 326 | 99 | 11 |
| F64A | SKN ULCERS CIRC DISORD +CSCC | 2.30 | 763 | 7,065 | 9 | 11,309 | 8,556 | 2,752 | 1,573 | 217 | 3,007 | 420 | 898 | 338 | 30 |
| F64B | SKN ULCERS CIRC DISORD -CSCC | 0.98 | 1,205 | 5,154 | 4 | 4,812 | 3,553 | 1,259 | 749 | 86 | 1,063 | 169 | 390 | 108 | 11 |
| F65A | PERIPHERAL VASCULAR DSRD +CSCC | 2.06 | 1,755 | 12,195 | 7 | 10,128 | 7,799 | 2,329 | 1,274 | 161 | 2,282 | 268 | 733 | 345 | 35 |
| F65B | PERIPHERAL VASCULAR DSRD -CSCC | 0.66 | 5,855 | 11,886 | 2 | 3,267 | 2,527 | 740 | 349 | 42 | 465 | 58 | 207 | 72 | 7 |
| F66A | CORONARY ATHEROSCLEROSIS +CSCC | 1.25 | 1,498 | 6,102 | 4 | 6,131 | 4,655 | 1,476 | 757 | 127 | 1,213 | 164 | 427 | 183 | 18 |
| F66B | CORONARY ATHEROSCLEROSIS -CSCC | 0.50 | 9,266 | 14,474 | 2 | 2,469 | 1,862 | 607 | 258 | 41 | 359 | 63 | 160 | 56 | 5 |
| F67A | HYPERTENSION + CSCC | 1.36 | 943 | 4,163 | 4 | 6,671 | 5,111 | 1,560 | 701 | 93 | 1,335 | 199 | 446 | 224 | 20 |
| F67B | HYPERTENSION - CSCC | 0.62 | 4,385 | 8,166 | 2 | 3,071 | 2,386 | 685 | 311 | 47 | 485 | 91 | 203 | 86 | 5 |
| F68A | CONGENITAL HEART DISEASE +CC | 1.76 | 173 | 732 | 4 | 8,625 | 6,639 | 1,985 | 1,710 | 151 | 1,732 | 99 | 385 | 145 | 17 |
| F68B | CONGENITAL HEART DISEASE -CC | 0.53 | 533 | 725 | 1 | 2,617 | 1,939 | 679 | 387 | 44 | 332 | 22 | 171 | 51 | 7 |
| F69A | VALVULAR DISORDERS + CSCC | 1.67 | 1,205 | 7,100 | 6 | 8,202 | 6,250 | 1,952 | 1,098 | 136 | 1,678 | 188 | 566 | 256 | 25 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| F14C | 1,345 | 220 | 68 | 45 | 75 | 7 | 50 | 13 | 1,418 | 272 | 54 | 13 | 135 | 139 | 197 | 21 | 767 | 369 | 151 | 255 | 111 |
| F15A | 260 | 35 | 166 | 71 | 174 | 22 | 1,294 | 368 | 231 | 35 | 316 | 76 | 300 | 208 | 2,087 | 345 | 1,943 | 621 | 244 | 380 | 58 |
| F15B | 198 | 21 | 89 | 61 | 86 | 11 | 462 | 157 | 184 | 26 | 196 | 50 | 244 | 121 | 1,825 | 297 | 2,027 | 346 | 143 | 302 | 62 |
| F16A | 291 | 45 | 185 | 49 | 126 | 15 | 1,200 | 339 | 274 | 59 | 413 | 99 | 350 | 220 | 1,767 | 250 | 662 | 621 | 213 | 341 | 47 |
| F16B | 136 | 17 | 72 | 26 | 78 | 8 | 497 | 160 | 152 | 27 | 194 | 43 | 194 | 98 | 1,576 | 275 | 770 | 305 | 132 | 241 | 51 |
| F17A | 170 | 28 | 387 | 131 | 136 | 11 | 893 | 313 | 380 | 69 | 309 | 74 | 304 | 293 | 1,389 | 264 | 3,757 | 627 | 261 | 450 | 38 |
| F17B | 70 | 9 | 162 | 62 | 26 | 4 | 90 | 23 | 427 | 71 | 26 | 7 | 184 | 92 | 1,104 | 219 | 3,267 | 223 | 83 | 220 | 54 |
| F18A | 360 | 55 | 659 | 128 | 388 | 31 | 1,708 | 434 | 1,002 | 126 | 316 | 77 | 900 | 384 | 616 | 86 | 1,384 | 921 | 302 | 370 | 38 |
| F18B | 158 | 22 | 142 | 41 | 45 | 8 | 279 | 90 | 645 | 124 | 126 | 36 | 288 | 185 | 600 | 103 | 913 | 322 | 102 | 186 | 38 |
| F19Z | 714 | 76 | 291 | 83 | 153 | 17 | 1,078 | 288 | 1,417 | 223 | 76 | 15 | 619 | 306 | 1,996 | 250 | 3,517 | 747 | 296 | 523 | 35 |
| F20Z | 52 | 8 | 27 | 12 | 22 | 3 | 17 | 4 | 2,314 | 515 | 7 | 2 | 59 | 109 | 20 | 3 | 62 | 314 | 128 | 140 | 161 |
| F21A | 537 | 91 | 680 | 187 | 1,072 | 98 | 1,605 | 372 | 2,334 | 453 | 448 | 105 | 996 | 839 | 83 | 14 | 179 | 1,642 | 738 | 505 | 100 |
| F21B | 191 | 33 | 172 | 56 | 222 | 22 | 60 | 18 | 2,227 | 451 | 131 | 34 | 269 | 301 | 60 | 7 | 221 | 549 | 250 | 242 | 120 |
| F40A | 658 | 123 | 762 | 167 | 509 | 44 | 14,059 | 3,106 | 186 | 38 | 919 | 203 | 510 | 489 | 200 | 32 | 96 | 2,378 | 746 | 858 | 87 |
| F40B | 399 | 84 | 342 | 77 | 159 | 15 | 8,811 | 1,969 | 122 | 27 | 1,063 | 281 | 146 | 232 | 160 | 21 | 34 | 1,365 | 328 | 579 | 76 |
| F41A | 382 | 54 | 336 | 72 | 272 | 29 | 2,434 | 728 | 86 | 17 | 692 | 161 | 432 | 406 | 811 | 152 | 152 | 914 | 405 | 398 | 68 |
| F41B | 194 | 26 | 151 | 34 | 122 | 14 | 1,191 | 374 | 59 | 11 | 492 | 130 | 325 | 196 | 711 | 138 | 160 | 429 | 190 | 259 | 68 |
| F42A | 438 | 58 | 309 | 71 | 340 | 29 | 1,637 | 445 | 146 | 26 | 652 | 157 | 505 | 397 | 880 | 153 | 174 | 823 | 371 | 397 | 74 |
| F42B | 230 | 28 | 136 | 29 | 91 | 10 | 587 | 190 | 248 | 43 | 469 | 122 | 290 | 193 | 1,046 | 172 | 279 | 401 | 168 | 259 | 81 |
| F42C | 160 | 13 | 40 | 8 | 13 | 1 | 7 | 2 | 111 | 24 | 13 | 3 | 184 | 50 | 1,133 | 242 | 163 | 161 | 60 | 162 | 56 |
| F43Z | 426 | 75 | 594 | 151 | 535 | 46 | 5,627 | 1,346 | 95 | 16 | 1,198 | 273 | 565 | 801 | 102 | 15 | 51 | 1,777 | 765 | 654 | 125 |
| F60A | 232 | 40 | 377 | 102 | 284 | 32 | 1,186 | 342 | 46 | 10 | 892 | 220 | 338 | 432 | 19 | 4 | 13 | 728 | 358 | 248 | 182 |
| F60B | 85 | 16 | 100 | 31 | 93 | 12 | 621 | 200 | 28 | 4 | 655 | 174 | 217 | 157 | 12 | 2 | 13 | 270 | 118 | 106 | 269 |
| F61A | 1,038 | 174 | 829 | 283 | 1,658 | 135 | 2,466 | 610 | 254 | 54 | 732 | 183 | 1,105 | 1,189 | 105 | 16 | 75 | 2,067 | 994 | 731 | 114 |
| F61B | 257 | 50 | 323 | 69 | 748 | 48 | 365 | 102 | 152 | 34 | 363 | 100 | 521 | 553 | 47 | 10 | 24 | 718 | 342 | 325 | 147 |
| F62A | 224 | 38 | 418 | 118 | 338 | 41 | 756 | 199 | 25 | 5 | 829 | 205 | 393 | 520 | 10 | 2 | 15 | 791 | 401 | 263 | 231 |
| F62B | 105 | 20 | 175 | 52 | 141 | 19 | 228 | 69 | 11 | 2 | 698 | 191 | 189 | 271 | 6 | 1 | 7 | 351 | 194 | 148 | 287 |
| F63A | 370 | 65 | 267 | 79 | 444 | 41 | 107 | 27 | 40 | 8 | 690 | 179 | 310 | 409 | 6 | 1 | 15 | 558 | 266 | 195 | 168 |
| F63B | 149 | 26 | 66 | 24 | 174 | 15 | 19 | 5 | 14 | 3 | 459 | 122 | 166 | 213 | 3 | 0 | 5 | 274 | 88 | 94 | 228 |
| F64A | 335 | 60 | 415 | 125 | 398 | 44 | 77 | 19 | 124 | 30 | 514 | 138 | 465 | 533 | 103 | 17 | 15 | 752 | 424 | 239 | 144 |
| F64B | 228 | 38 | 136 | 44 | 116 | 14 | 3 | 1 | 70 | 18 | 228 | 63 | 205 | 261 | 130 | 22 | 16 | 318 | 170 | 155 | 169 |
| F65A | 513 | 88 | 345 | 92 | 521 | 34 | 246 | 65 | 184 | 43 | 584 | 139 | 407 | 461 | 33 | 4 | 24 | 675 | 329 | 241 | 168 |
| F65B | 432 | 74 | 54 | 18 | 89 | 6 | 30 | 8 | 204 | 43 | 247 | 65 | 144 | 128 | 87 | 11 | 29 | 204 | 82 | 109 | 239 |
| F66A | 200 | 34 | 182 | 52 | 172 | 19 | 380 | 104 | 16 | 4 | 691 | 180 | 218 | 250 | 13 | 3 | 7 | 382 | 188 | 146 | 187 |
| F66B | 87 | 15 | 49 | 15 | 45 | 6 | 99 | 34 | 10 | 2 | 538 | 149 | 96 | 88 | 21 | 5 | 7 | 136 | 58 | 66 | 266 |
| F67A | 218 | 43 | 196 | 54 | 196 | 24 | 484 | 111 | 147 | 21 | 650 | 164 | 224 | 254 | 58 | 4 | 21 | 429 | 202 | 154 | 173 |
| F67B | 100 | 20 | 49 | 16 | 49 | 7 | 61 | 19 | 41 | 6 | 450 | 123 | 98 | 102 | 310 | 24 | 50 | 163 | 74 | 78 | 268 |
| F68A | 162 | 29 | 378 | 75 | 131 | 12 | 548 | 127 | 169 | 32 | 213 | 57 | 505 | 433 | 87 | 22 | 77 | 744 | 202 | 380 | 58 |
| F68B | 149 | 31 | 89 | 14 | 52 | 4 | 67 | 14 | 226 | 45 | 76 | 18 | 91 | 138 | 141 | 37 | 18 | 179 | 48 | 166 | 73 |
| F69A | 225 | 38 | 269 | 73 | 186 | 19 | 662 | 193 | 56 | 11 | 631 | 161 | 315 | 374 | 27 | 5 | 27 | 543 | 242 | 197 | 168 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| F69B | VALVULAR DISORDERS - CSCC | 0.46 | 6,427 | 10,095 | 2 | 2,249 | 1,712 | 537 | 254 | 37 | 310 | 43 | 142 | 51 | 4 |
| F72A | UNSTABLE ANGINA + CSCC | 1.25 | 2,110 | 8,370 | 4 | 6,144 | 4,644 | 1,500 | 731 | 115 | 1,129 | 185 | 401 | 177 | 17 |
| F72B | UNSTABLE ANGINA - CSCC | 0.58 | 11,954 | 20,950 | 2 | 2,849 | 2,158 | 691 | 293 | 47 | 391 | 70 | 169 | 66 | 5 |
| F73A | SYNCOPE & COLLAPSE + CSCC | 1.31 | 7,347 | 33,948 | 5 | 6,456 | 4,839 | 1,618 | 759 | 93 | 1,443 | 200 | 466 | 166 | 18 |
| F73B | SYNCOPE & COLLAPSE - CSCC | 0.55 | 22,298 | 39,635 | 2 | 2,712 | 2,055 | 656 | 295 | 35 | 421 | 67 | 170 | 50 | 4 |
| F74Z | CHEST PAIN | 0.40 | 90,653 | 115,931 | 1 | 1,949 | 1,487 | 462 | 172 | 25 | 247 | 41 | 109 | 40 | 3 |
| F75A | OTHER CIRCULATRY SYSTEM DX+CCC | 2.85 | 2,656 | 22,962 | 9 | 14,007 | 10,907 | 3,101 | 1,575 | 248 | 3,012 | 300 | 890 | 540 | 54 |
| F75B | OTH CIRCULATRY SYSTEM DX+SMCC | 1.25 | 6,092 | 23,070 | 4 | 6,126 | 4,713 | 1,413 | 730 | 108 | 1,218 | 135 | 391 | 188 | 17 |
| F75C | OTHER CIRCULATY SYSTEM DX-CC | 0.66 | 6,934 | 13,623 | 2 | 3,264 | 2,499 | 765 | 369 | 50 | 511 | 62 | 203 | 89 | 8 |
| F76A | ARRHY, CARD & COND DISDR +CSCC | 1.54 | 8,647 | 44,102 | 5 | 7,568 | 5,740 | 1,829 | 867 | 107 | 1,387 | 186 | 497 | 222 | 21 |
| F76B | ARRHY, CARD & COND DISDR -CSCC | 0.59 | 32,683 | 65,928 | 2 | 2,915 | 2,193 | 722 | 336 | 44 | 378 | 61 | 180 | 68 | 6 |
| G01A | RECTAL RESECTION +CCC | 7.42 | 2,398 | 38,897 | 16 | 36,443 | 28,820 | 7,623 | 3,373 | 239 | 5,286 | 628 | 1,529 | 1,296 | 126 |
| G01B | RECTAL RESECTION -CCC | 4.26 | 2,065 | 16,466 | 8 | 20,952 | 16,568 | 4,385 | 1,895 | 140 | 2,697 | 340 | 802 | 636 | 60 |
| G02A | MJR SMALL & LARGE BOWEL PR+CCC | 6.76 | 6,065 | 91,650 | 15 | 33,207 | 26,124 | 7,083 | 3,121 | 265 | 5,058 | 606 | 1,468 | 1,163 | 114 |
| G02B | MJR SMALL & LARGE BOWEL PR-CCC | 3.16 | 5,545 | 34,929 | 6 | 15,518 | 12,131 | 3,386 | 1,533 | 126 | 2,187 | 284 | 670 | 452 | 43 |
| G03A | STOMCH,OESPH&DUODNL PR+MAL/CCC | 7.62 | 1,410 | 20,538 | 15 | 37,429 | 29,733 | 7,696 | 3,168 | 252 | 5,110 | 575 | 1,481 | 1,283 | 128 |
| G03B | STMCH,OESPHGL&DDNL PR-MAL+SMCC | 3.07 | 590 | 3,291 | 6 | 15,071 | 11,757 | 3,313 | 1,398 | 122 | 2,139 | 250 | 649 | 324 | 33 |
| G03C | STMCH,OESPHGL&DDNL PR-MAL-CC | 2.14 | 1,262 | 4,005 | 3 | 10,501 | 8,257 | 2,244 | 887 | 80 | 1,264 | 162 | 422 | 132 | 13 |
| G04A | PERITONEAL ADHESOLYSIS +CCC | 5.75 | 1,282 | 17,413 | 14 | 28,274 | 22,287 | 5,987 | 2,916 | 249 | 4,539 | 549 | 1,344 | 872 | 80 |
| G04B | PRTNL ADHLY +SMCC | 3.07 | 1,647 | 11,002 | 7 | 15,089 | 11,711 | 3,378 | 1,563 | 128 | 2,397 | 307 | 714 | 325 | 31 |
| G04C | PERITONEAL ADHESOLYSIS -CC | 1.88 | 4,206 | 14,044 | 3 | 9,216 | 7,184 | 2,032 | 906 | 89 | 1,146 | 165 | 391 | 138 | 12 |
| G05A | MNR SMALL&LARGE BOWEL PR +CCC | 5.01 | 246 | 3,202 | 13 | 24,622 | 19,361 | 5,262 | 2,911 | 209 | 4,500 | 517 | 1,320 | 922 | 92 |
| G05B | MNR SMALL&LARGE BOWEL PR +SMCC | 2.50 | 277 | 1,663 | 6 | 12,294 | 9,515 | 2,780 | 1,350 | 115 | 2,019 | 265 | 638 | 341 | 34 |
| G05C | MNR SMALL & LARGE BOWEL PR -CC | 1.65 | 780 | 2,756 | 4 | 8,129 | 6,308 | 1,821 | 920 | 72 | 1,186 | 157 | 391 | 235 | 23 |
| G06Z | PYLOROMYOTOMY PROCEDURE | 1.86 | 200 | 723 | 4 | 9,163 | 7,099 | 2,064 | 1,257 | 89 | 1,823 | 89 | 528 | 113 | 16 |
| G07A | APPENDCTMY +MALIG/PERITON/CSCC | 2.00 | 6,837 | 27,721 | 4 | 9,808 | 7,565 | 2,243 | 973 | 102 | 1,516 | 175 | 490 | 191 | 18 |
| G07B | APPENDCTMY -MALIG-PERITON-CSCC | 1.34 | 18,467 | 39,647 | 2 | 6,580 | 5,087 | 1,493 | 598 | 66 | 784 | 98 | 282 | 102 | 9 |
| G10A | HERNIA PROCEDURES +CC | 2.19 | 3,557 | 15,564 | 4 | 10,769 | 8,404 | 2,365 | 1,080 | 88 | 1,560 | 183 | 502 | 191 | 19 |
| G10B | HERNIA PROCEDURES -CC | 1.01 | 25,203 | 33,423 | 1 | 4,955 | 3,860 | 1,095 | 449 | 34 | 382 | 63 | 189 | 22 | 2 |
| G11Z | ANAL & STOMAL PROCEDURES | 0.68 | 23,539 | 37,239 | 2 | 3,331 | 2,549 | 783 | 348 | 28 | 350 | 50 | 154 | 59 | 6 |
| G12A | OTH DIGEST SYS OR PR+CCC | 5.05 | 1,103 | 14,430 | 13 | 24,813 | 19,497 | 5,316 | 2,529 | 270 | 4,483 | 512 | 1,365 | 988 | 100 |
| G12B | OTH DIGEST SYS OR PR+SMCC | 2.28 | 989 | 5,769 | 6 | 11,208 | 8,627 | 2,581 | 1,216 | 117 | 1,946 | 225 | 615 | 364 | 31 |
| G12C | OTH DIGEST SYS OR PR-CC | 1.35 | 1,827 | 5,512 | 3 | 6,624 | 5,065 | 1,559 | 666 | 66 | 873 | 121 | 348 | 164 | 14 |
| G46A | COMPLEX GASTROSCOPY+CCC | 3.77 | 1,882 | 20,769 | 11 | 18,539 | 14,398 | 4,142 | 2,063 | 255 | 3,748 | 386 | 1,118 | 812 | 83 |
| G46B | COMPLEX GASTROSCOPY-CCC | 1.53 | 6,343 | 26,476 | 4 | 7,497 | 5,671 | 1,827 | 908 | 87 | 1,440 | 171 | 469 | 307 | 32 |
| G46C | COMPLEX GASTROSCOPY,SD | 0.37 | 26,277 | 26,277 | 1 | 1,797 | 1,371 | 426 | 165 | 13 | 52 | 10 | 60 | 88 | 9 |
| G47A | OTH GASTROSCOPY +CCC | 2.99 | 2,485 | 23,707 | 10 | 14,711 | 11,287 | 3,424 | 1,705 | 201 | 3,160 | 359 | 953 | 603 | 61 |
| G47B | OTH GASTROSCOPY -CCC | 1.15 | 11,372 | 36,990 | 3 | 5,675 | 4,248 | 1,427 | 698 | 68 | 914 | 124 | 364 | 201 | 23 |
| G47C | OTH GASTROSCOPY, SD | 0.29 | 33,027 | 33,027 | 1 | 1,411 | 1,067 | 344 | 121 | 10 | 59 | 12 | 56 | 75 | 8 |
| G48A | COLONSCOPY +CSCC | 2.51 | 2,500 | 20,593 | 8 | 12,315 | 9,489 | 2,826 | 1,516 | 170 | 2,887 | 342 | 849 | 539 | 54 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| F69B | 63 | 11 | 52 | 13 | 32 | 3 | 90 | 29 | 48 | 11 | 445 | 124 | 92 | 82 | 51 | 11 | 27 | 118 | 49 | 57 | 243 |
| F72A | 164 | 28 | 183 | 52 | 166 | 22 | 472 | 152 | 30 | 5 | 758 | 199 | 202 | 239 | 12 | 3 | 9 | 380 | 173 | 141 | 187 |
| F72B | 81 | 15 | 50 | 16 | 51 | 7 | 220 | 73 | 13 | 2 | 621 | 169 | 105 | 93 | 5 | 1 | 5 | 151 | 64 | 67 | 249 |
| F73A | 179 | 32 | 280 | 79 | 142 | 17 | 182 | 52 | 17 | 4 | 839 | 213 | 185 | 295 | 14 | 3 | 15 | 414 | 207 | 144 | 230 |
| F73B | 87 | 16 | 74 | 22 | 35 | 5 | 63 | 21 | 7 | 2 | 640 | 171 | 69 | 98 | 35 | 5 | 48 | 144 | 67 | 60 | 280 |
| F74Z | 100 | 18 | 32 | 9 | 25 | 3 | 60 | 19 | 4 | 1 | 593 | 162 | 45 | 55 | 4 | 1 | 2 | 93 | 39 | 44 | 298 |
| F75A | 417 | 74 | 404 | 107 | 897 | 68 | 1,260 | 307 | 140 | 27 | 696 | 172 | 526 | 540 | 43 | 7 | 25 | 925 | 426 | 330 | 172 |
| F75B | 229 | 41 | 147 | 42 | 295 | 24 | 347 | 97 | 123 | 25 | 546 | 145 | 260 | 250 | 33 | 5 | 27 | 365 | 176 | 162 | 230 |
| F75C | 133 | 24 | 66 | 19 | 104 | 9 | 173 | 52 | 77 | 16 | 475 | 129 | 105 | 119 | 72 | 14 | 29 | 182 | 80 | 96 | 255 |
| F76A | 158 | 27 | 220 | 62 | 185 | 23 | 826 | 240 | 36 | 7 | 814 | 202 | 224 | 290 | 22 | 4 | 42 | 495 | 232 | 172 | 245 |
| F76B | 55 | 10 | 55 | 16 | 59 | 8 | 236 | 76 | 43 | 10 | 544 | 149 | 97 | 102 | 41 | 8 | 19 | 167 | 70 | 76 | 292 |
| G01A | 651 | 116 | 741 | 238 | 964 | 74 | 3,190 | 710 | 7,860 | 1,646 | 328 | 80 | 866 | 1,043 | 51 | 8 | 987 | 2,528 | 1,038 | 847 | 131 |
| G01B | 149 | 27 | 269 | 127 | 319 | 28 | 498 | 117 | 6,901 | 1,440 | 147 | 38 | 405 | 557 | 16 | 3 | 980 | 1,236 | 598 | 525 | 133 |
| G02A | 735 | 130 | 724 | 241 | 1,089 | 89 | 3,393 | 758 | 5,718 | 1,180 | 571 | 141 | 858 | 1,024 | 52 | 10 | 723 | 2,214 | 966 | 796 | 146 |
| G02B | 176 | 32 | 212 | 91 | 247 | 25 | 419 | 98 | 4,414 | 927 | 332 | 87 | 336 | 464 | 25 | 6 | 555 | 912 | 456 | 408 | 155 |
| G03A | 745 | 140 | 835 | 289 | 1,136 | 87 | 4,746 | 1,037 | 7,147 | 1,448 | 381 | 90 | 914 | 961 | 77 | 16 | 926 | 2,541 | 997 | 918 | 117 |
| G03B | 192 | 38 | 272 | 104 | 231 | 21 | 688 | 163 | 4,193 | 861 | 328 | 93 | 389 | 448 | 36 | 9 | 324 | 935 | 415 | 411 | 108 |
| G03C | 75 | 16 | 121 | 56 | 104 | 11 | 194 | 42 | 3,901 | 786 | 142 | 41 | 214 | 266 | 20 | 4 | 325 | 652 | 293 | 279 | 113 |
| G04A | 593 | 103 | 608 | 194 | 888 | 73 | 2,891 | 630 | 4,713 | 960 | 645 | 154 | 736 | 862 | 28 | 5 | 334 | 1,890 | 789 | 628 | 129 |
| G04B | 217 | 41 | 198 | 86 | 290 | 27 | 543 | 128 | 3,713 | 792 | 510 | 128 | 347 | 492 | 11 | 2 | 333 | 960 | 432 | 374 | 146 |
| G04C | 86 | 16 | 87 | 40 | 91 | 10 | 73 | 17 | 3,040 | 642 | 442 | 117 | 180 | 252 | 7 | 1 | 247 | 537 | 241 | 242 | 173 |
| G05A | 477 | 86 | 599 | 165 | 897 | 61 | 1,624 | 325 | 3,799 | 794 | 249 | 67 | 726 | 904 | 30 | 6 | 382 | 1,631 | 786 | 544 | 96 |
| G05B | 128 | 25 | 147 | 64 | 196 | 19 | 178 | 42 | 3,243 | 692 | 87 | 27 | 312 | 432 | 19 | 4 | 381 | 798 | 410 | 329 | 96 |
| G05C | 25 | 5 | 72 | 38 | 92 | 10 | 39 | 7 | 2,600 | 558 | 40 | 11 | 174 | 266 | 3 | 0 | 224 | 497 | 260 | 225 | 124 |
| G06Z | 78 | 18 | 68 | 43 | 54 | 6 | 309 | 68 | 1,673 | 336 | 629 | 187 | 235 | 354 | - | - | 18 | 635 | 272 | 264 | 17 |
| G07A | 132 | 26 | 90 | 43 | 122 | 13 | 182 | 42 | 2,503 | 523 | 682 | 180 | 213 | 321 | 18 | 2 | 99 | 624 | 268 | 259 | 159 |
| G07B | 56 | 12 | 38 | 22 | 48 | 6 | 6 | 1 | 2,125 | 455 | 601 | 167 | 108 | 179 | 6 | 1 | 82 | 386 | 164 | 179 | 171 |
| G10A | 118 | 22 | 159 | 62 | 170 | 15 | 479 | 108 | 2,942 | 623 | 220 | 56 | 221 | 336 | 16 | 2 | 318 | 709 | 308 | 263 | 174 |
| G10B | 10 | 2 | 29 | 22 | 30 | 4 | 14 | 3 | 2,143 | 481 | 54 | 15 | 64 | 116 | 6 | 1 | 251 | 299 | 128 | 141 | 203 |
| G11Z | 16 | 3 | 29 | 13 | 60 | 8 | 25 | 5 | 1,135 | 271 | 117 | 33 | 61 | 93 | 21 | 7 | 43 | 210 | 92 | 94 | 211 |
| G12A | 1,069 | 184 | 599 | 181 | 1,078 | 78 | 2,165 | 467 | 2,354 | 494 | 728 | 174 | 755 | 849 | 119 | 24 | 253 | 1,658 | 730 | 605 | 121 |
| G12B | 512 | 90 | 172 | 70 | 247 | 23 | 343 | 78 | 1,872 | 400 | 502 | 126 | 288 | 411 | 58 | 11 | 125 | 692 | 347 | 326 | 133 |
| G12C | 236 | 47 | 64 | 34 | 91 | 9 | 47 | 11 | 1,719 | 379 | 340 | 87 | 147 | 224 | 49 | 11 | 83 | 415 | 189 | 192 | 163 |
| G46A | 493 | 83 | 606 | 153 | 837 | 65 | 1,295 | 289 | 1,080 | 243 | 719 | 178 | 583 | 722 | 207 | 50 | 170 | 1,257 | 591 | 454 | 130 |
| G46B | 152 | 28 | 136 | 52 | 199 | 19 | 129 | 33 | 839 | 200 | 437 | 118 | 214 | 321 | 145 | 40 | 89 | 471 | 250 | 211 | 172 |
| G46C | 8 | 2 | 11 | 5 | 12 | 1 | 0 | 0 | 748 | 186 | 3 | 1 | 26 | 32 | 86 | 33 | 23 | 108 | 52 | 64 | 187 |
| G47A | 403 | 69 | 515 | 143 | 572 | 42 | 820 | 182 | 629 | 142 | 786 | 190 | 475 | 635 | 125 | 32 | 32 | 1,018 | 504 | 355 | 132 |
| G47B | 141 | 26 | 118 | 40 | 121 | 12 | 73 | 20 | 575 | 135 | 636 | 170 | 157 | 238 | 84 | 24 | 22 | 350 | 185 | 157 | 182 |
| G47C | 10 | 2 | 8 | 5 | 16 | 2 | 0 | 0 | 494 | 129 | 17 | 5 | 26 | 30 | 95 | 32 | 13 | 88 | 43 | 55 | 195 |
| G48A | 354 | 62 | 287 | 87 | 614 | 45 | 250 | 58 | 576 | 137 | 659 | 165 | 434 | 536 | 126 | 32 | 23 | 812 | 404 | 299 | 144 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| G48B | COLONSCOPY - CSCC | 1.14 | 6,374 | 21,015 | 3 | 5,595 | 4,222 | 1,374 | 751 | 79 | 1,090 | 158 | 371 | 211 | 20 |
| G48C | COLONSCOPY, SD | 0.32 | 48,018 | 48,018 | 1 | 1,584 | 1,204 | 381 | 144 | 11 | 55 | 12 | 56 | 50 | 4 |
| G60A | DIGESTIVE MALIGNANCY + CCC | 2.24 | 1,841 | 14,823 | 8 | 10,998 | 8,226 | 2,772 | 1,367 | 209 | 2,810 | 361 | 880 | 336 | 33 |
| G60B | DIGESTIVE MALIGNANCY - CCC | 0.83 | 4,622 | 14,041 | 3 | 4,064 | 3,034 | 1,030 | 539 | 82 | 846 | 126 | 343 | 97 | 9 |
| G61A | GI HAEMORRHAGE +CSCC | 1.33 | 3,200 | 14,454 | 5 | 6,525 | 4,935 | 1,591 | 831 | 88 | 1,433 | 190 | 458 | 251 | 23 |
| G61B | GI HAEMORRHAGE - CSCC | 0.57 | 7,787 | 15,917 | 2 | 2,818 | 2,099 | 718 | 372 | 39 | 501 | 76 | 204 | 93 | 8 |
| G62Z | COMPLICATED PEPTIC ULCER | 1.40 | 304 | 1,405 | 5 | 6,878 | 5,192 | 1,686 | 931 | 69 | 1,519 | 211 | 465 | 194 | 17 |
| G63Z | UNCOMPLICATED PEPTIC ULCER | 0.59 | 440 | 904 | 2 | 2,888 | 2,159 | 729 | 366 | 53 | 500 | 111 | 208 | 79 | 7 |
| G64A | INFLAMMATORY BOWEL DISEASE +CC | 1.45 | 1,168 | 5,838 | 5 | 7,109 | 5,510 | 1,599 | 941 | 110 | 1,586 | 203 | 529 | 265 | 28 |
| G64B | INFLAMMATORY BOWEL DISEASE-CC | 0.60 | 11,417 | 14,695 | 1 | 2,963 | 2,571 | 392 | 169 | 25 | 225 | 33 | 105 | 68 | 10 |
| G65A | GI OBSTRUCTION + CSCC | 1.73 | 3,856 | 23,007 | 6 | 8,480 | 6,412 | 2,068 | 1,098 | 100 | 2,034 | 257 | 621 | 231 | 22 |
| G65B | GI OBSTRUCTION - CSCC | 0.84 | 8,631 | 23,764 | 3 | 4,133 | 3,093 | 1,040 | 567 | 54 | 831 | 125 | 297 | 82 | 6 |
| G66Z | ABDMNL PAIN/MESENTRC ADENTS | 0.48 | 46,854 | 75,028 | 2 | 2,371 | 1,780 | 591 | 284 | 34 | 382 | 52 | 160 | 53 | 4 |
| G67A | OESPHS, GASTR +CSCC | 1.40 | 11,271 | 53,941 | 5 | 6,872 | 5,172 | 1,700 | 884 | 105 | 1,660 | 203 | 515 | 244 | 25 |
| G67B | OESPHS, GASTR -CSCC | 0.49 | 39,666 | 66,242 | 2 | 2,419 | 1,800 | 619 | 337 | 43 | 457 | 63 | 179 | 63 | 5 |
| G70A | OTHER DIGESTIVE SYS DIAG +CSCC | 1.44 | 13,711 | 69,254 | 5 | 7,091 | 5,349 | 1,742 | 903 | 109 | 1,638 | 214 | 530 | 215 | 20 |
| G70B | OTHER DIGESTIVE SYS DIAG -CSCC | 0.54 | 56,144 | 104,980 | 2 | 2,652 | 1,975 | 677 | 344 | 44 | 468 | 71 | 190 | 53 | 4 |
| H01A | PANCREAS, LIVER & SHUNT PR+CCC | 7.34 | 1,221 | 17,093 | 14 | 36,073 | 28,737 | 7,336 | 2,784 | 201 | 4,560 | 447 | 1,404 | 1,513 | 157 |
| H01B | PANCREAS, LIVER &SHUNT PR-CCC | 3.53 | 943 | 5,386 | 6 | 17,345 | 13,723 | 3,621 | 1,223 | 87 | 1,926 | 216 | 620 | 638 | 71 |
| H02A | MJR BILIARY TRACT PR +CCC | 6.28 | 604 | 10,006 | 17 | 30,880 | 24,170 | 6,710 | 2,857 | 233 | 5,902 | 641 | 1,739 | 1,106 | 109 |
| H02B | MJR BILIARY TRACT PR +SCC | 3.27 | 247 | 1,906 | 8 | 16,059 | 12,480 | 3,579 | 1,776 | 118 | 2,596 | 302 | 822 | 503 | 39 |
| H02C | MJR BILIARY TRACT PR -CSCC | 2.39 | 557 | 2,736 | 5 | 11,767 | 9,162 | 2,605 | 1,226 | 116 | 1,629 | 176 | 581 | 304 | 28 |
| H05A | HEPATOBILIARY DIAGNTIC PR +CCC | 5.07 | 220 | 2,642 | 12 | 24,899 | 19,648 | 5,251 | 2,362 | 196 | 4,341 | 605 | 1,299 | 1,117 | 93 |
| H05B | HEPATOBILIARY DIAGNTIC PR -CCC | 1.41 | 708 | 2,230 | 3 | 6,940 | 5,333 | 1,607 | 642 | 57 | 953 | 130 | 333 | 265 | 20 |
| H06A | OTH HEPTOBILRY & PANCRS PR+CCC | 4.63 | 498 | 6,417 | 13 | 22,736 | 17,857 | 4,879 | 2,341 | 230 | 4,230 | 477 | 1,322 | 1,012 | 99 |
| H06B | OTH HEPTOBILRY &PANCRS PR-CCC | 1.44 | 1,134 | 3,365 | 3 | 7,053 | 5,510 | 1,543 | 635 | 58 | 905 | 102 | 379 | 178 | 18 |
| H07A | OPEN CHOLECYSTECTOMY+CDE/+CCC | 5.28 | 460 | 5,571 | 12 | 25,923 | 20,241 | 5,682 | 2,601 | 192 | 3,780 | 408 | 1,191 | 844 | 90 |
| H07B | OPEN CHOLECYSTECTOMY-CDE-CCC | 2.64 | 817 | 4,127 | 5 | 12,979 | 9,896 | 3,084 | 1,274 | 114 | 1,728 | 236 | 581 | 261 | 28 |
| H08A | LAP CHOLECYSTECTMY+CDE/+CSCC | 2.66 | 5,252 | 27,512 | 5 | 13,050 | 10,278 | 2,772 | 1,215 | 107 | 1,752 | 225 | 583 | 333 | 33 |
| H08B | LAP CHOLECYSTECTMY-CDE-CSCC | 1.46 | 20,414 | 38,528 | 2 | 7,178 | 5,620 | 1,559 | 646 | 53 | 662 | 100 | 269 | 120 | 11 |
| H40A | ENDO PR BLEED OES VARICES +CCC | 4.00 | 339 | 3,012 | 9 | 19,663 | 15,474 | 4,190 | 1,730 | 170 | 3,112 | 355 | 917 | 1,213 | 98 |
| H40B | ENDO PR BLEED OES VARICES -CCC | 1.66 | 412 | 1,609 | 4 | 8,181 | 6,279 | 1,902 | 820 | 83 | 1,382 | 166 | 383 | 454 | 39 |
| H43A | ERCP PROCEDURE +CSCC | 3.07 | 2,256 | 20,579 | 9 | 15,094 | 11,637 | 3,457 | 1,663 | 146 | 3,004 | 314 | 926 | 566 | 63 |
| H43B | ERCP PROCEDURE -CSCC | 0.97 | 6,258 | 16,707 | 3 | 4,754 | 3,600 | 1,154 | 504 | 38 | 725 | 80 | 274 | 126 | 13 |
| H60A | CIRRHOSIS & ALC HEPATITIS +CCC | 2.91 | 2,444 | 22,972 | 9 | 14,311 | 11,078 | 3,233 | 1,821 | 216 | 3,187 | 421 | 977 | 783 | 78 |
| H60B | CIRRHOSIS & ALC HEPATITIS+SMCC | 0.82 | 3,155 | 8,932 | 3 | 4,050 | 3,024 | 1,025 | 493 | 55 | 769 | 127 | 279 | 190 | 18 |
| H60C | CIRRHOSIS & ALC HEPATITIS -CC | 0.36 | 786 | 952 | 1 | 1,745 | 1,312 | 432 | 140 | 13 | 166 | 31 | 94 | 75 | 9 |
| H61A | MALG HEPATOBILIARY SYS PAN+CCC | 2.39 | 1,461 | 11,963 | 8 | 11,767 | 8,909 | 2,857 | 1,515 | 162 | 2,972 | 314 | 889 | 415 | 46 |
| H61B | MALG HEPATOBILIAY SYS PANC-CCC | 0.96 | 3,363 | 10,715 | 3 | 4,736 | 3,522 | 1,214 | 561 | 82 | 948 | 134 | 366 | 161 | 16 |
| H62A | DISORDERS PANCREAS-MALIG+CSCC | 2.17 | 3,273 | 22,156 | 7 | 10,674 | 8,176 | 2,498 | 1,249 | 122 | 2,219 | 286 | 689 | 393 | 40 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| G48B | 131 | 26 | 75 | 31 | 166 | 14 | 16 | 4 | 608 | 151 | 351 | 95 | 175 | 240 | 104 | 27 | 19 | 345 | 182 | 154 | 190 |
| G48C | 8 | 2 | 9 | 5 | 17 | 1 | 0 | 0 | 642 | 163 | 2 | 0 | 26 | 29 | 93 | 35 | 15 | 95 | 48 | 61 | 196 |
| G60A | 391 | 69 | 472 | 121 | 514 | 38 | 89 | 19 | 74 | 19 | 523 | 132 | 435 | 580 | 16 | 10 | 18 | 799 | 394 | 290 | 176 |
| G60B | 182 | 30 | 117 | 37 | 233 | 23 | 17 | 5 | 112 | 27 | 224 | 59 | 162 | 209 | 44 | 9 | 21 | 267 | 119 | 126 | 238 |
| G61A | 139 | 25 | 178 | 59 | 198 | 19 | 262 | 62 | 35 | 9 | 768 | 198 | 209 | 299 | 7 | 1 | 12 | 415 | 214 | 141 | 214 |
| G61B | 62 | 12 | 45 | 20 | 48 | 6 | 27 | 8 | 20 | 5 | 592 | 160 | 88 | 128 | 3 | 1 | 4 | 152 | 81 | 64 | 272 |
| G62Z | 289 | 55 | 164 | 62 | 188 | 18 | 280 | 60 | 64 | 15 | 657 | 158 | 269 | 334 | 11 | 3 | 12 | 417 | 246 | 171 | 110 |
| G63Z | 109 | 21 | 50 | 18 | 58 | 8 | 19 | 5 | 33 | 7 | 558 | 155 | 95 | 108 | 4 | 1 | 1 | 163 | 78 | 72 | 147 |
| G64A | 174 | 31 | 149 | 40 | 752 | 60 | 36 | 10 | 53 | 10 | 607 | 153 | 239 | 314 | 6 | 1 | 6 | 437 | 206 | 164 | 147 |
| G64B | 20 | 4 | 14 | 7 | 1,709 | 76 | 1 | 0 | 33 | 8 | 99 | 26 | 51 | 57 | 36 | 6 | 2 | 104 | 37 | 41 | 191 |
| G65A | 308 | 55 | 235 | 74 | 325 | 28 | 198 | 45 | 55 | 16 | 833 | 208 | 283 | 412 | 9 | 1 | 7 | 535 | 290 | 199 | 214 |
| G65B | 171 | 33 | 65 | 27 | 85 | 9 | 9 | 2 | 21 | 6 | 771 | 201 | 137 | 186 | 2 | 0 | 3 | 221 | 124 | 97 | 263 |
| G66Z | 123 | 24 | 32 | 13 | 34 | 4 | 6 | 2 | 20 | 5 | 579 | 156 | 61 | 98 | 3 | 1 | 3 | 127 | 58 | 55 | 298 |
| G67A | 132 | 25 | 209 | 61 | 226 | 22 | 166 | 38 | 17 | 4 | 759 | 198 | 218 | 338 | 5 | 1 | 4 | 436 | 220 | 156 | 256 |
| G67B | 44 | 9 | 37 | 15 | 37 | 4 | 6 | 2 | 5 | 1 | 524 | 149 | 70 | 109 | 2 | 1 | 2 | 134 | 63 | 57 | 299 |
| G70A | 213 | 39 | 248 | 70 | 260 | 25 | 164 | 40 | 48 | 11 | 695 | 178 | 239 | 332 | 15 | 2 | 7 | 466 | 236 | 171 | 270 |
| G70B | 88 | 17 | 46 | 17 | 50 | 6 | 6 | 2 | 89 | 25 | 491 | 133 | 81 | 112 | 11 | 3 | 4 | 154 | 74 | 68 | 311 |
| H01A | 1,073 | 185 | 602 | 239 | 999 | 79 | 4,135 | 888 | 7,545 | 1,505 | 190 | 47 | 842 | 969 | 70 | 14 | 1,247 | 2,452 | 970 | 958 | 82 |
| H01B | 413 | 76 | 214 | 103 | 262 | 21 | 1,306 | 298 | 5,105 | 1,052 | 60 | 17 | 322 | 431 | 42 | 9 | 792 | 1,083 | 448 | 510 | 78 |
| H02A | 1,958 | 341 | 648 | 239 | 1,311 | 101 | 1,945 | 459 | 3,169 | 660 | 493 | 120 | 1,066 | 1,138 | 128 | 22 | 617 | 2,058 | 971 | 850 | 87 |
| H02B | 760 | 117 | 193 | 109 | 376 | 28 | 412 | 88 | 3,168 | 647 | 394 | 94 | 465 | 580 | 135 | 20 | 299 | 993 | 539 | 488 | 72 |
| H02C | 572 | 98 | 118 | 58 | 173 | 17 | 209 | 46 | 2,800 | 569 | 262 | 70 | 446 | 409 | 127 | 28 | 267 | 709 | 350 | 379 | 97 |
| H05A | 907 | 160 | 445 | 162 | 811 | 55 | 1,996 | 440 | 3,682 | 790 | 498 | 116 | 712 | 812 | 96 | 22 | 267 | 1,661 | 693 | 560 | 76 |
| H05B | 189 | 32 | 71 | 40 | 98 | 9 | 42 | 11 | 1,865 | 411 | 137 | 34 | 153 | 235 | 173 | 49 | 119 | 454 | 203 | 214 | 105 |
| H06A | 1,835 | 307 | 505 | 172 | 1,073 | 81 | 1,766 | 375 | 1,047 | 222 | 567 | 128 | 748 | 853 | 186 | 37 | 218 | 1,589 | 693 | 622 | 76 |
| H06B | 1,749 | 269 | 64 | 39 | 340 | 25 | 39 | 9 | 332 | 73 | 136 | 37 | 186 | 255 | 111 | 18 | 144 | 447 | 194 | 311 | 80 |
| H07A | 661 | 115 | 431 | 151 | 710 | 53 | 2,608 | 572 | 4,868 | 1,025 | 585 | 152 | 636 | 820 | 60 | 14 | 225 | 1,722 | 769 | 640 | 109 |
| H07B | 200 | 39 | 147 | 69 | 148 | 15 | 276 | 57 | 4,034 | 906 | 302 | 82 | 276 | 427 | 14 | 2 | 161 | 817 | 414 | 372 | 146 |
| H08A | 316 | 54 | 129 | 53 | 172 | 17 | 485 | 109 | 3,647 | 746 | 466 | 117 | 283 | 370 | 44 | 9 | 250 | 886 | 343 | 306 | 163 |
| H08B | 120 | 20 | 41 | 23 | 53 | 7 | 22 | 5 | 2,885 | 620 | 196 | 53 | 103 | 168 | 11 | 2 | 182 | 431 | 183 | 197 | 178 |
| H40A | 354 | 77 | 464 | 125 | 767 | 47 | 3,245 | 733 | 1,322 | 300 | 815 | 209 | 509 | 627 | 78 | 20 | 119 | 1,226 | 556 | 476 | 73 |
| H40B | 122 | 28 | 134 | 46 | 325 | 25 | 645 | 149 | 769 | 186 | 569 | 157 | 231 | 295 | 109 | 28 | 61 | 477 | 265 | 233 | 83 |
| H43A | 624 | 105 | 307 | 107 | 487 | 35 | 923 | 202 | 958 | 234 | 618 | 156 | 495 | 617 | 256 | 59 | 286 | 1,028 | 499 | 414 | 82 |
| H43B | 216 | 38 | 49 | 24 | 82 | 8 | 12 | 3 | 721 | 193 | 241 | 66 | 162 | 182 | 196 | 50 | 140 | 303 | 152 | 154 | 88 |
| H60A | 372 | 68 | 471 | 129 | 548 | 43 | 886 | 182 | 167 | 40 | 789 | 190 | 504 | 613 | 35 | 9 | 24 | 966 | 460 | 331 | 156 |
| H60B | 118 | 22 | 103 | 32 | 142 | 13 | 33 | 9 | 230 | 63 | 346 | 92 | 131 | 182 | 65 | 19 | 17 | 249 | 136 | 115 | 194 |
| H60C | 92 | 21 | 30 | 10 | 45 | 4 | 15 | 3 | 373 | 99 | 74 | 19 | 52 | 53 | 68 | 20 | 16 | 119 | 47 | 59 | 115 |
| H61A | 529 | 90 | 413 | 121 | 534 | 36 | 120 | 25 | 77 | 18 | 639 | 162 | 470 | 636 | 21 | 4 | 17 | 832 | 402 | 307 | 154 |
| H61B | 426 | 73 | 111 | 40 | 203 | 20 | 18 | 4 | 81 | 20 | 317 | 85 | 184 | 239 | 19 | 4 | 13 | 314 | 145 | 150 | 209 |
| H62A | 433 | 78 | 256 | 83 | 324 | 30 | 990 | 230 | 80 | 20 | 826 | 205 | 362 | 444 | 17 | 4 | 9 | 704 | 321 | 259 | 181 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| H62B | DISORDERS PANCREAS-MALIG-CSCC | 0.88 | 10,606 | 31,075 | 3 | 4,336 | 3,225 | 1,111 | 586 | 55 | 889 | 130 | 318 | 120 | 10 |
| H63A | DSRD LVR-MAL,CIRR,ALC HEP+CSCC | 2.10 | 2,741 | 18,403 | 7 | 10,322 | 7,947 | 2,375 | 1,280 | 142 | 2,224 | 279 | 709 | 513 | 54 |
| H63B | DSRD LVR-MAL,CIRR,ALC HEP-CSCC | 0.73 | 4,895 | 11,695 | 2 | 3,591 | 2,748 | 843 | 444 | 58 | 634 | 86 | 244 | 216 | 22 |
| H64A | DISORDERS OF BILIARY TRACT +CC | 1.54 | 4,520 | 23,398 | 5 | 7,553 | 5,721 | 1,832 | 974 | 106 | 1,668 | 239 | 543 | 254 | 26 |
| H64B | DISORDERS OF BILIARY TRACT -CC | 0.59 | 11,338 | 23,544 | 2 | 2,923 | 2,183 | 740 | 391 | 42 | 528 | 89 | 215 | 76 | 6 |
| I01A | BL/MLT MJ JT PR LWR EXT+RV/CCC | 11.98 | 191 | 4,588 | 24 | 58,860 | 47,650 | 11,210 | 4,712 | 701 | 8,591 | 752 | 2,300 | 1,404 | 125 |
| I01B | BL/MLT MJ JT PR LWR EXT-RV-CCC | 6.09 | 453 | 2,881 | 6 | 29,933 | 25,228 | 4,705 | 1,636 | 212 | 2,462 | 219 | 731 | 316 | 29 |
| I02A | MCRVAS TT/SKIN GRAFT+CSCC-HAND | 10.99 | 844 | 21,716 | 26 | 54,013 | 42,429 | 11,584 | 4,709 | 765 | 9,333 | 769 | 2,943 | 1,062 | 118 |
| I02B | SKIN GRAFT -CSCC -HAND | 3.43 | 588 | 3,980 | 7 | 16,858 | 13,205 | 3,653 | 1,433 | 202 | 2,437 | 224 | 789 | 186 | 15 |
| I03A | HIP REPLACEMENT + CCC | 5.23 | 3,407 | 39,925 | 12 | 25,686 | 20,687 | 4,999 | 2,144 | 355 | 4,149 | 343 | 1,142 | 575 | 63 |
| I03B | HIP REPLACEMENT - CCC | 3.93 | 9,742 | 56,787 | 6 | 19,313 | 16,022 | 3,292 | 1,345 | 200 | 2,077 | 193 | 619 | 214 | 22 |
| I04A | KNEE REPLACEMT +CSCC | 4.64 | 3,026 | 23,680 | 8 | 22,818 | 18,928 | 3,890 | 1,772 | 256 | 2,767 | 254 | 817 | 339 | 32 |
| I04B | KNEE REPLACEMT -CSCC | 3.74 | 9,330 | 47,264 | 5 | 18,390 | 15,354 | 3,036 | 1,325 | 195 | 1,854 | 179 | 553 | 149 | 14 |
| I05A | OTH JNT REPLACEMENT +CSCC | 5.63 | 313 | 2,923 | 9 | 27,652 | 22,924 | 4,728 | 1,893 | 328 | 3,208 | 276 | 908 | 447 | 42 |
| I05B | OTH JNT REPLACEMENT -CSCC | 3.79 | 1,185 | 4,453 | 4 | 18,624 | 15,667 | 2,957 | 1,008 | 157 | 1,357 | 132 | 434 | 130 | 13 |
| I06Z | SPINAL FUSION + DEFORMITY | 9.47 | 403 | 3,201 | 8 | 46,549 | 39,878 | 6,672 | 2,786 | 154 | 3,718 | 226 | 1,219 | 565 | 74 |
| I07Z | AMPUTATION | 7.56 | 344 | 7,154 | 21 | 37,150 | 28,870 | 8,280 | 3,884 | 588 | 7,667 | 626 | 2,203 | 990 | 105 |
| I08A | OTHER HIP & FEMUR PROC +CCC | 4.90 | 5,086 | 65,821 | 13 | 24,068 | 18,982 | 5,086 | 2,271 | 383 | 4,683 | 356 | 1,248 | 611 | 69 |
| I08B | OTHER HIP & FEMUR PR -CCC | 3.09 | 8,512 | 58,168 | 7 | 15,198 | 11,964 | 3,234 | 1,399 | 215 | 2,450 | 212 | 700 | 240 | 25 |
| I09A | SPINAL FUSION +CCC | 9.98 | 664 | 9,436 | 14 | 49,054 | 40,783 | 8,271 | 2,382 | 321 | 5,431 | 385 | 1,628 | 876 | 120 |
| I09B | SPINAL FUSION -CCC | 5.59 | 2,071 | 11,863 | 6 | 27,484 | 23,212 | 4,272 | 1,115 | 128 | 2,282 | 181 | 684 | 229 | 31 |
| I10A | OTHER BACK & NECK PROCS + CSCC | 4.02 | 870 | 7,611 | 9 | 19,773 | 15,440 | 4,333 | 1,519 | 229 | 3,338 | 284 | 1,035 | 360 | 45 |
| I10B | OTHER BACK & NECK PROCS - CSCC | 2.14 | 3,180 | 10,894 | 3 | 10,540 | 8,227 | 2,313 | 703 | 79 | 1,259 | 121 | 449 | 103 | 11 |
| I11Z | LIMB LENGTHENING PROCEDURES | 3.89 | 118 | 589 | 5 | 19,099 | 16,011 | 3,088 | 1,239 | 136 | 1,973 | 163 | 669 | 63 | 9 |
| I12A | INFC/INFM BONE/JNT+MISC PR+CCC | 6.06 | 1,575 | 33,135 | 21 | 29,758 | 22,963 | 6,795 | 3,520 | 548 | 6,511 | 618 | 2,037 | 799 | 79 |
| I12B | INFC/INFM BNE/JNT+MISC PR+SMCC | 3.58 | 1,481 | 17,796 | 12 | 17,569 | 13,512 | 4,056 | 2,318 | 349 | 3,604 | 344 | 1,165 | 376 | 40 |
| I12C | INFC/INFM BNE/JNT+MISC PR-CC | 1.92 | 2,777 | 15,015 | 5 | 9,441 | 7,306 | 2,134 | 1,068 | 169 | 1,597 | 156 | 529 | 177 | 17 |
| I13A | HUMER,TIBIA,FIBUL,ANKL PR+CC | 4.01 | 3,371 | 30,768 | 9 | 19,690 | 15,523 | 4,168 | 1,741 | 290 | 3,150 | 268 | 970 | 255 | 26 |
| I13B | HUMER,TIBIA,FIBUL,ANKL PR-CC | 1.95 | 14,548 | 46,724 | 3 | 9,583 | 7,546 | 2,037 | 729 | 116 | 1,094 | 110 | 393 | 45 | 5 |
| I15Z | CRANIO-FACIAL SURGERY | 4.02 | 492 | 2,776 | 6 | 19,746 | 15,605 | 4,141 | 1,699 | 112 | 2,127 | 205 | 861 | 298 | 56 |
| I16Z | OTHER SHOULDER PROCEDURES | 1.49 | 6,246 | 8,557 | 1 | 7,346 | 5,841 | 1,504 | 633 | 68 | 557 | 74 | 220 | 24 | 2 |
| I17A | MAXILLO-FACIAL SURGERY +CC | 2.86 | 318 | 1,110 | 3 | 14,038 | 11,120 | 2,919 | 979 | 96 | 1,242 | 126 | 494 | 85 | 13 |
| I17B | MAXILLO-FACIAL SURGERY -CC | 1.62 | 540 | 898 | 2 | 7,936 | 6,316 | 1,620 | 568 | 48 | 614 | 78 | 287 | 30 | 4 |
| I18Z | OTHER KNEE PROCEDURES | 0.81 | 14,954 | 20,238 | 1 | 3,986 | 3,100 | 886 | 421 | 47 | 276 | 38 | 141 | 19 | 2 |
| I19A | OTHER ELBOW, FOREARM PROCS +CC | 2.74 | 1,497 | 7,878 | 5 | 13,459 | 10,595 | 2,864 | 1,043 | 130 | 1,847 | 173 | 579 | 152 | 19 |
| I19B | OTHER ELBOW, FOREARM PROCS -CC | 1.60 | 11,290 | 20,831 | 2 | 7,879 | 6,333 | 1,547 | 472 | 63 | 630 | 69 | 252 | 22 | 2 |
| I20Z | OTHER FOOT PROCEDURES | 1.45 | 6,618 | 14,829 | 2 | 7,135 | 5,626 | 1,510 | 582 | 77 | 791 | 83 | 290 | 32 | 4 |
| I21Z | LOC EX, REM INT FIX DEV HP&FMR | 1.23 | 794 | 1,757 | 2 | 6,030 | 4,719 | 1,311 | 477 | 83 | 815 | 101 | 264 | 40 | 5 |
| I23Z | LOC EX,REM INT FIX-HP&FMR | 0.65 | 11,705 | 13,898 | 1 | 3,186 | 2,483 | 703 | 214 | 26 | 209 | 29 | 119 | 23 | 3 |
| I24Z | ARTHROSCOPY | 0.87 | 1,718 | 2,689 | 2 | 4,283 | 3,329 | 953 | 386 | 50 | 352 | 44 | 177 | 37 | 4 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| H62B | 185 | 36 | 64 | 28 | 88 | 10 | 31 | 9 | 51 | 14 | 669 | 182 | 142 | 200 | 15 | 4 | 4 | 244 | 135 | 118 | 256 |
| H63A | 334 | 60 | 288 | 84 | 465 | 33 | 598 | 132 | 132 | 33 | 691 | 175 | 371 | 450 | 19 | 5 | 13 | 671 | 320 | 248 | 179 |
| H63B | 208 | 41 | 52 | 20 | 130 | 10 | 36 | 8 | 169 | 43 | 341 | 88 | 112 | 143 | 41 | 15 | 10 | 223 | 101 | 97 | 216 |
| H64A | 321 | 58 | 175 | 61 | 215 | 22 | 231 | 55 | 80 | 19 | 742 | 189 | 311 | 347 | 18 | 3 | 9 | 464 | 243 | 179 | 227 |
| H64B | 127 | 24 | 42 | 19 | 45 | 5 | 9 | 2 | 44 | 11 | 539 | 146 | 104 | 129 | 11 | 2 | 7 | 155 | 83 | 73 | 276 |
| I01A | 689 | 130 | 1,303 | 801 | 1,632 | 143 | 1,641 | 386 | 8,293 | 1,828 | 274 | 70 | 1,654 | 1,871 | 41 | 8 | 13,628 | 2,884 | 1,810 | 1,187 | 77 |
| I01B | 185 | 33 | 498 | 600 | 268 | 43 | 219 | 57 | 5,248 | 1,194 | 14 | 2 | 369 | 533 | 8 | 1 | 12,742 | 1,003 | 586 | 724 | 72 |
| I02A | 1,026 | 205 | 1,411 | 434 | 1,629 | 131 | 1,553 | 380 | 11,464 | 2,467 | 598 | 159 | 1,741 | 1,875 | 111 | 20 | 2,581 | 3,436 | 1,753 | 1,339 | 81 |
| I02B | 245 | 47 | 359 | 118 | 178 | 23 | 128 | 26 | 4,952 | 1,094 | 322 | 82 | 391 | 525 | 32 | 4 | 1,082 | 1,017 | 487 | 463 | 99 |
| I03A | 441 | 74 | 728 | 287 | 408 | 46 | 793 | 177 | 3,933 | 802 | 641 | 154 | 648 | 787 | 29 | 5 | 4,263 | 1,510 | 669 | 519 | 116 |
| I03B | 173 | 31 | 443 | 261 | 215 | 27 | 103 | 25 | 3,736 | 797 | 207 | 53 | 327 | 443 | 19 | 3 | 6,080 | 861 | 436 | 399 | 119 |
| I04A | 218 | 37 | 503 | 261 | 264 | 32 | 376 | 92 | 4,136 | 871 | 19 | 4 | 429 | 560 | 29 | 6 | 6,693 | 1,111 | 515 | 422 | 115 |
| I04B | 93 | 17 | 371 | 254 | 173 | 24 | 70 | 17 | 3,826 | 796 | 8 | 1 | 283 | 382 | 18 | 3 | 6,229 | 763 | 410 | 386 | 116 |
| I05A | 319 | 58 | 646 | 297 | 395 | 40 | 579 | 125 | 5,227 | 1,124 | 384 | 96 | 509 | 653 | 46 | 7 | 7,482 | 1,369 | 629 | 561 | 89 |
| I05B | 141 | 27 | 245 | 282 | 117 | 18 | 87 | 20 | 4,411 | 953 | 144 | 37 | 203 | 304 | 22 | 4 | 6,882 | 736 | 355 | 406 | 110 |
| I06Z | 439 | 97 | 1,404 | 423 | 243 | 53 | 2,537 | 598 | 8,742 | 1,945 | 7 | 1 | 469 | 770 | 24 | 17 | 16,226 | 2,106 | 771 | 936 | 25 |
| I07Z | 687 | 128 | 1,388 | 403 | 1,447 | 112 | 1,476 | 389 | 5,353 | 1,147 | 405 | 105 | 1,400 | 1,468 | 80 | 12 | 536 | 2,476 | 1,129 | 947 | 76 |
| I08A | 534 | 97 | 766 | 242 | 486 | 51 | 744 | 161 | 3,646 | 719 | 868 | 213 | 714 | 855 | 18 | 4 | 1,593 | 1,510 | 698 | 528 | 110 |
| I08B | 330 | 63 | 406 | 156 | 202 | 23 | 71 | 16 | 3,239 | 680 | 658 | 170 | 358 | 482 | 6 | 1 | 1,412 | 871 | 440 | 374 | 125 |
| I09A | 1,066 | 188 | 1,326 | 581 | 551 | 69 | 2,183 | 480 | 8,642 | 1,966 | 523 | 124 | 938 | 1,199 | 97 | 50 | 13,286 | 2,471 | 1,053 | 1,120 | 44 |
| I09B | 453 | 86 | 513 | 382 | 188 | 27 | 359 | 84 | 6,371 | 1,375 | 188 | 47 | 384 | 496 | 35 | 17 | 9,430 | 1,212 | 524 | 664 | 50 |
| I10A | 464 | 78 | 577 | 185 | 316 | 39 | 392 | 87 | 4,949 | 1,109 | 240 | 60 | 553 | 695 | 21 | 5 | 787 | 1,362 | 560 | 484 | 52 |
| I10B | 203 | 32 | 216 | 74 | 100 | 12 | 32 | 8 | 4,008 | 863 | 95 | 25 | 210 | 308 | 17 | 3 | 343 | 661 | 298 | 308 | 61 |
| I11Z | 252 | 52 | 450 | 153 | 241 | 51 | 119 | 18 | 4,565 | 1,097 | 40 | 9 | 253 | 401 | 16 | 12 | 5,536 | 919 | 311 | 354 | 39 |
| I12A | 795 | 144 | 844 | 254 | 1,608 | 121 | 614 | 155 | 3,141 | 682 | 493 | 125 | 1,238 | 1,352 | 76 | 11 | 334 | 1,952 | 1,008 | 701 | 128 |
| I12B | 322 | 64 | 386 | 129 | 845 | 61 | 51 | 11 | 2,571 | 567 | 378 | 104 | 694 | 788 | 18 | 3 | 294 | 1,089 | 557 | 442 | 133 |
| I12C | 142 | 26 | 160 | 59 | 245 | 22 | 19 | 5 | 2,250 | 489 | 199 | 57 | 265 | 350 | 25 | 4 | 316 | 572 | 274 | 248 | 145 |
| I13A | 428 | 83 | 501 | 181 | 286 | 33 | 286 | 64 | 4,302 | 918 | 715 | 183 | 480 | 644 | 22 | 5 | 1,680 | 1,170 | 555 | 452 | 128 |
| I13B | 187 | 35 | 187 | 80 | 86 | 11 | 11 | 2 | 2,998 | 646 | 415 | 114 | 167 | 251 | 14 | 2 | 845 | 545 | 251 | 245 | 142 |
| I15Z | 199 | 40 | 329 | 116 | 183 | 19 | 1,165 | 255 | 5,611 | 1,195 | 28 | 8 | 339 | 651 | 7 | 3 | 1,901 | 1,282 | 519 | 538 | 39 |
| I16Z | 23 | 5 | 109 | 57 | 48 | 8 | 30 | 6 | 2,911 | 651 | 12 | 3 | 82 | 141 | 12 | 2 | 862 | 407 | 194 | 205 | 142 |
| I17A | 242 | 64 | 254 | 106 | 104 | 14 | 489 | 114 | 4,449 | 966 | 338 | 98 | 422 | 361 | 3 | 1 | 1,389 | 858 | 352 | 380 | 56 |
| I17B | 90 | 20 | 76 | 29 | 52 | 7 | 104 | 25 | 3,134 | 710 | 101 | 28 | 96 | 172 | 19 | 3 | 755 | 496 | 188 | 200 | 68 |
| I18Z | 22 | 5 | 61 | 21 | 27 | 4 | 8 | 2 | 1,706 | 385 | 44 | 12 | 47 | 84 | 8 | 1 | 138 | 242 | 108 | 117 | 161 |
| I19A | 368 | 71 | 285 | 120 | 142 | 19 | 257 | 56 | 3,068 | 675 | 718 | 190 | 230 | 417 | 13 | 4 | 1,434 | 766 | 352 | 331 | 108 |
| I19B | 159 | 28 | 79 | 63 | 41 | 6 | 6 | 1 | 2,692 | 584 | 327 | 91 | 88 | 158 | 9 | 2 | 1,248 | 408 | 178 | 201 | 142 |
| I20Z | 93 | 17 | 151 | 61 | 68 | 9 | 24 | 6 | 2,469 | 525 | 143 | 39 | 105 | 181 | 15 | 2 | 575 | 423 | 189 | 181 | 160 |
| I21Z | 79 | 15 | 137 | 43 | 74 | 7 | 10 | 2 | 2,144 | 456 | 30 | 9 | 116 | 155 | 3 | 1 | 233 | 385 | 176 | 168 | 116 |
| I23Z | 30 | 6 | 32 | 13 | 17 | 2 | 5 | 1 | 1,499 | 340 | 7 | 2 | 38 | 66 | 2 | 0 | 119 | 204 | 85 | 96 | 169 |
| I24Z | 32 | 6 | 67 | 22 | 31 | 5 | 12 | 4 | 1,717 | 381 | 69 | 19 | 63 | 105 | 15 | 2 | 179 | 275 | 112 | 114 | 143 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| I25A | BNE,JNT DXTIC PR INC BIOPSY+CC | 3.75 | 309 | 3,681 | 12 | 18,404 | 14,004 | 4,400 | 1,919 | 360 | 4,688 | 375 | 1,249 | 722 | 79 |
| I25B | BNE,JNT DXTIC PR INC BIOPSY-CC | 1.10 | 410 | 1,008 | 2 | 5,382 | 4,261 | 1,121 | 450 | 42 | 790 | 59 | 286 | 348 | 42 |
| I27A | SOFT TISSUE PROCEDURES +CC | 3.24 | 1,713 | 14,719 | 9 | 15,924 | 12,270 | 3,654 | 1,710 | 210 | 2,970 | 286 | 904 | 415 | 46 |
| I27B | SOFT TISSUE PROCEDURES -CC | 1.08 | 6,715 | 13,057 | 2 | 5,310 | 4,109 | 1,201 | 457 | 61 | 604 | 68 | 230 | 81 | 8 |
| I28A | OTH MUSCULOSKELETAL PR+CC | 3.21 | 1,063 | 9,116 | 9 | 15,765 | 12,206 | 3,559 | 1,547 | 232 | 2,926 | 288 | 920 | 340 | 36 |
| I28B | OTH MUSCULOSKELETAL PR-CC | 1.36 | 3,598 | 7,127 | 2 | 6,703 | 5,263 | 1,440 | 487 | 77 | 647 | 73 | 255 | 40 | 4 |
| I29Z | KNEE RECONSTRUCTION/REVISION | 1.64 | 3,542 | 4,559 | 1 | 8,077 | 6,508 | 1,569 | 552 | 80 | 569 | 79 | 236 | 15 | 2 |
| I30Z | HAND PROCEDURES | 0.93 | 26,416 | 35,754 | 1 | 4,566 | 3,542 | 1,024 | 304 | 36 | 303 | 41 | 153 | 17 | 2 |
| I31A | HIP REVISION +CCC | 9.64 | 463 | 9,752 | 21 | 47,381 | 38,645 | 8,736 | 3,861 | 779 | 6,602 | 558 | 1,947 | 1,331 | 115 |
| I31B | HIP REVISION -CCC | 5.56 | 882 | 8,407 | 10 | 27,339 | 22,436 | 4,904 | 2,084 | 345 | 2,710 | 265 | 940 | 558 | 51 |
| I32A | KNEE REVISION +CCC | 8.64 | 165 | 3,378 | 20 | 42,457 | 34,686 | 7,771 | 3,822 | 566 | 5,851 | 437 | 1,842 | 1,116 | 111 |
| I32B | KNEE REVISION +SCC | 6.67 | 163 | 2,185 | 13 | 32,763 | 26,814 | 5,950 | 2,701 | 280 | 3,379 | 340 | 1,182 | 673 | 71 |
| I32C | KNEE REVISION -CSCC | 4.89 | 475 | 3,424 | 7 | 24,015 | 20,137 | 3,878 | 1,811 | 259 | 1,648 | 195 | 698 | 367 | 33 |
| I60Z | FEMORAL SHAFT FRACTURES | 2.23 | 695 | 4,606 | 7 | 10,948 | 8,115 | 2,833 | 1,434 | 215 | 3,610 | 258 | 770 | 72 | 9 |
| I61A | DISTAL FEMORAL FRACTURES +CC | 2.86 | 261 | 2,761 | 11 | 14,044 | 10,381 | 3,664 | 2,180 | 192 | 3,935 | 455 | 1,039 | 243 | 24 |
| I61B | DISTAL FEMORAL FRACTURES -CC | 0.99 | 370 | 1,206 | 3 | 4,854 | 3,556 | 1,298 | 639 | 84 | 1,194 | 131 | 363 | 40 | 3 |
| I63A | SPR,STR&DSLC HIP,PELV&THIGH+CC | 1.37 | 487 | 2,274 | 5 | 6,715 | 5,124 | 1,590 | 834 | 123 | 1,469 | 179 | 450 | 139 | 12 |
| I63B | SPR,STR&DSLC HIP,PELV&THIGH-CC | 0.54 | 1,999 | 3,290 | 2 | 2,640 | 2,017 | 623 | 298 | 48 | 420 | 54 | 159 | 21 | 2 |
| I64A | OSTEOMYELITIS +CSCC | 3.00 | 1,375 | 18,222 | 13 | 14,726 | 11,099 | 3,627 | 2,345 | 264 | 3,492 | 415 | 1,181 | 373 | 42 |
| I64B | OSTEOMYELITIS -CSCC | 1.42 | 1,861 | 12,150 | 7 | 6,973 | 5,227 | 1,746 | 1,203 | 135 | 1,664 | 182 | 567 | 120 | 12 |
| I65A | MUSCSKEL MALIG NEO+CCC | 3.23 | 1,339 | 14,305 | 11 | 15,891 | 11,937 | 3,954 | 1,901 | 362 | 4,099 | 377 | 1,266 | 420 | 46 |
| I65B | MUSCSKEL MALIG NEO -CCC | 1.51 | 3,715 | 16,686 | 4 | 7,431 | 5,666 | 1,766 | 823 | 166 | 1,796 | 189 | 566 | 165 | 19 |
| I66A | INFLM MUSCL DSR +CSCC | 3.01 | 1,146 | 10,701 | 9 | 14,794 | 11,489 | 3,305 | 1,921 | 282 | 3,230 | 410 | 1,083 | 813 | 81 |
| I66B | INFLM MUSCULSKTL DSR -CSCC | 0.57 | 13,354 | 20,141 | 2 | 2,778 | 2,310 | 468 | 258 | 33 | 298 | 41 | 143 | 79 | 11 |
| I67A | SEPTIC ARTHRITIS + CSCC | 3.65 | 312 | 4,552 | 15 | 17,947 | 13,579 | 4,368 | 2,829 | 388 | 4,562 | 563 | 1,337 | 458 | 47 |
| I67B | SEPTIC ARTHRITIS - CSCC | 1.10 | 1,027 | 5,338 | 5 | 5,384 | 4,059 | 1,325 | 850 | 100 | 1,308 | 173 | 441 | 115 | 9 |
| I68A | NON-SURG SPINAL DISORDERS +CC | 2.01 | 9,314 | 67,531 | 7 | 9,860 | 7,368 | 2,492 | 1,213 | 143 | 2,493 | 302 | 770 | 205 | 22 |
| I68B | NON-SURG SPINAL DISORDERS -CC | 0.89 | 16,328 | 48,662 | 3 | 4,375 | 3,221 | 1,154 | 528 | 70 | 960 | 136 | 345 | 49 | 4 |
| I68C | NON-SURG SPINAL DISORDERS, SD | 0.29 | 16,504 | 16,504 | 1 | 1,424 | 1,101 | 323 | 142 | 19 | 86 | 13 | 63 | 9 | 1 |
| I69A | BONE DISEASES AND ARTHRO +CSCC | 1.86 | 2,180 | 15,683 | 7 | 9,121 | 6,812 | 2,310 | 1,237 | 138 | 2,218 | 285 | 742 | 358 | 33 |
| I69B | BONE DISEASES AND ARTHROP-CSCC | 0.60 | 11,065 | 24,966 | 2 | 2,943 | 2,208 | 735 | 417 | 44 | 531 | 82 | 225 | 102 | 8 |
| I71A | OTH MUSCTENDIN DISRD +CSCC | 1.62 | 1,278 | 7,767 | 6 | 7,970 | 5,889 | 2,081 | 1,003 | 143 | 1,911 | 257 | 651 | 204 | 20 |
| I71B | OTH MUSCTENDIN DISRD -CSCC | 0.51 | 10,330 | 18,603 | 2 | 2,498 | 1,868 | 630 | 302 | 37 | 435 | 56 | 174 | 43 | 4 |
| I72A | SPEC MUSCTEND DISRD +CSCC | 2.32 | 934 | 8,038 | 9 | 11,418 | 8,667 | 2,751 | 1,498 | 188 | 2,864 | 338 | 865 | 365 | 46 |
| I72B | SPEC MUSCTEND DISRD -CSCC | 0.64 | 5,091 | 12,545 | 2 | 3,123 | 2,304 | 819 | 449 | 51 | 630 | 82 | 246 | 60 | 6 |
| I73A | AFTCARE MUSCSK IMPL +CSCC | 2.19 | 923 | 9,106 | 10 | 10,770 | 7,696 | 3,073 | 1,361 | 151 | 2,695 | 405 | 930 | 257 | 23 |
| I73B | AFTCARE MUSCSK IMPL -CSCC | 0.75 | 3,959 | 14,252 | 4 | 3,661 | 2,706 | 955 | 542 | 60 | 692 | 104 | 291 | 58 | 5 |
| I74Z | INJ FOREARM, WRIST, HAND, FOOT | 0.51 | 25,031 | 38,022 | 2 | 2,487 | 1,870 | 617 | 254 | 35 | 354 | 45 | 150 | 17 | 2 |
| I75A | INJ SH,ARM,ELB,KN,LEG,ANKL +CC | 1.64 | 5,338 | 34,111 | 6 | 8,079 | 5,980 | 2,099 | 983 | 128 | 1,950 | 240 | 675 | 167 | 16 |
| I75B | INJ SH,ARM,ELB,KN,LEG,ANKL -CC | 0.56 | 17,062 | 32,193 | 2 | 2,742 | 2,033 | 708 | 322 | 46 | 486 | 69 | 192 | 20 | 2 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| I25A | 1,256 | 206 | 782 | 202 | 873 | 49 | 151 | 28 | 581 | 123 | 385 | 100 | 653 | 933 | 24 | 6 | 116 | 1,264 | 699 | 579 | 75 |
| I25B | 633 | 110 | 118 | 36 | 113 | 9 | 5 | 1 | 1,037 | 207 | 92 | 24 | 94 | 172 | 2 | 0 | 60 | 353 | 123 | 171 | 67 |
| I27A | 571 | 102 | 480 | 140 | 401 | 37 | 528 | 116 | 2,528 | 541 | 471 | 125 | 437 | 639 | 39 | 7 | 225 | 1,003 | 503 | 488 | 135 |
| I27B | 60 | 12 | 93 | 32 | 50 | 6 | 7 | 2 | 1,849 | 410 | 227 | 66 | 97 | 143 | 4 | 1 | 120 | 321 | 147 | 152 | 197 |
| I28A | 515 | 97 | 538 | 147 | 375 | 37 | 338 | 74 | 2,424 | 522 | 563 | 148 | 439 | 607 | 26 | 4 | 682 | 1,028 | 509 | 403 | 124 |
| I28B | 128 | 25 | 105 | 50 | 51 | 7 | 18 | 5 | 2,209 | 492 | 232 | 66 | 123 | 164 | 10 | 2 | 682 | 381 | 183 | 190 | 167 |
| I29Z | 46 | 9 | 130 | 66 | 52 | 9 | 10 | 2 | 3,363 | 712 | 16 | 4 | 79 | 133 | 10 | 2 | 1,061 | 439 | 186 | 217 | 138 |
| I30Z | 50 | 10 | 38 | 18 | 28 | 4 | 6 | 1 | 2,013 | 465 | 146 | 42 | 52 | 90 | 6 | 1 | 194 | 280 | 127 | 137 | 197 |
| I31A | 804 | 126 | 1,092 | 544 | 1,133 | 120 | 1,987 | 429 | 7,452 | 1,454 | 486 | 116 | 1,356 | 1,267 | 49 | 8 | 9,088 | 2,546 | 1,187 | 943 | 84 |
| I31B | 280 | 47 | 514 | 336 | 338 | 37 | 545 | 143 | 5,375 | 1,123 | 193 | 51 | 719 | 690 | 40 | 7 | 7,373 | 1,351 | 628 | 595 | 100 |
| I32A | 612 | 104 | 1,011 | 473 | 1,127 | 109 | 1,451 | 339 | 6,003 | 1,209 | 245 | 69 | 1,178 | 1,282 | 28 | 10 | 9,213 | 2,311 | 1,047 | 890 | 65 |
| I32B | 253 | 45 | 566 | 418 | 736 | 66 | 393 | 107 | 5,710 | 1,182 | 90 | 26 | 736 | 941 | 30 | 11 | 9,633 | 1,609 | 856 | 728 | 70 |
| I32C | 143 | 24 | 400 | 342 | 290 | 32 | 114 | 25 | 5,001 | 1,003 | 46 | 13 | 431 | 493 | 21 | 3 | 8,633 | 994 | 494 | 501 | 94 |
| I60Z | 188 | 43 | 278 | 126 | 119 | 11 | 13 | 3 | 557 | 115 | 554 | 161 | 343 | 601 | 0 | 0 | 65 | 631 | 435 | 337 | 158 |
| I61A | 305 | 50 | 474 | 144 | 259 | 27 | 376 | 81 | 103 | 21 | 725 | 190 | 456 | 788 | 9 | 2 | 77 | 896 | 643 | 353 | 122 |
| I61B | 167 | 36 | 187 | 64 | 55 | 7 | 0 | - | 146 | 34 | 489 | 139 | 184 | 275 | - | - | 8 | 294 | 154 | 161 | 160 |
| I63A | 222 | 37 | 272 | 76 | 139 | 15 | 127 | 27 | 266 | 60 | 773 | 193 | 214 | 277 | 1 | 0 | 12 | 438 | 222 | 139 | 122 |
| I63B | 105 | 20 | 103 | 31 | 29 | 4 | 2 | 0 | 151 | 33 | 583 | 155 | 66 | 86 | 0 | 0 | 9 | 142 | 62 | 57 | 198 |
| I64A | 545 | 101 | 435 | 124 | 930 | 99 | 199 | 47 | 163 | 39 | 431 | 111 | 590 | 796 | 80 | 12 | 25 | 989 | 501 | 397 | 178 |
| I64B | 255 | 48 | 134 | 48 | 372 | 30 | 9 | 2 | 141 | 34 | 300 | 84 | 280 | 393 | 70 | 19 | 16 | 454 | 202 | 198 | 194 |
| I65A | 627 | 100 | 896 | 195 | 839 | 59 | 92 | 22 | 68 | 15 | 528 | 139 | 648 | 837 | 58 | 21 | 17 | 1,227 | 520 | 511 | 131 |
| I65B | 289 | 46 | 319 | 78 | 784 | 58 | 5 | 1 | 107 | 23 | 283 | 74 | 275 | 363 | 46 | 8 | 9 | 488 | 228 | 223 | 199 |
| I66A | 472 | 83 | 499 | 129 | 1,029 | 81 | 614 | 133 | 159 | 35 | 575 | 144 | 539 | 629 | 36 | 7 | 17 | 1,012 | 454 | 328 | 147 |
| I66B | 42 | 8 | 36 | 12 | 1,145 | 49 | 6 | 1 | 77 | 20 | 87 | 24 | 60 | 82 | 26 | 3 | 4 | 135 | 47 | 51 | 229 |
| I67A | 576 | 98 | 444 | 137 | 739 | 55 | 349 | 73 | 347 | 76 | 623 | 160 | 779 | 913 | 43 | 6 | 38 | 1,236 | 642 | 427 | 123 |
| I67B | 144 | 33 | 92 | 35 | 225 | 16 | 16 | 3 | 188 | 44 | 331 | 93 | 225 | 271 | 7 | 1 | 13 | 343 | 153 | 157 | 203 |
| I68A | 410 | 76 | 471 | 129 | 240 | 30 | 131 | 29 | 52 | 13 | 827 | 209 | 320 | 497 | 5 | 1 | 11 | 654 | 366 | 241 | 259 |
| I68B | 211 | 41 | 171 | 52 | 71 | 10 | 9 | 2 | 26 | 6 | 630 | 171 | 136 | 212 | 0 | 0 | 6 | 267 | 145 | 116 | 286 |
| I68C | 85 | 17 | 43 | 7 | 19 | 2 | 0 | 0 | 286 | 70 | 263 | 75 | 24 | 36 | 3 | 1 | 8 | 93 | 24 | 38 | 253 |
| I69A | 264 | 48 | 424 | 116 | 283 | 31 | 41 | 9 | 37 | 8 | 715 | 181 | 288 | 469 | 6 | 1 | 27 | 618 | 333 | 211 | 196 |
| I69B | 76 | 15 | 93 | 28 | 231 | 16 | 8 | 2 | 60 | 15 | 307 | 85 | 87 | 140 | 7 | 1 | 15 | 178 | 91 | 76 | 281 |
| I71A | 305 | 51 | 380 | 102 | 202 | 24 | 70 | 17 | 50 | 10 | 683 | 176 | 261 | 401 | 4 | 1 | 4 | 549 | 290 | 203 | 181 |
| I71B | 100 | 19 | 92 | 26 | 43 | 5 | 11 | 3 | 116 | 28 | 416 | 114 | 64 | 105 | 10 | 2 | 5 | 153 | 71 | 66 | 276 |
| I72A | 336 | 63 | 444 | 127 | 396 | 37 | 369 | 82 | 122 | 27 | 716 | 175 | 386 | 555 | 12 | 2 | 8 | 781 | 360 | 257 | 159 |
| I72B | 107 | 21 | 73 | 27 | 65 | 7 | 7 | 2 | 111 | 27 | 399 | 111 | 95 | 157 | 4 | 1 | 6 | 195 | 97 | 86 | 250 |
| I73A | 263 | 56 | 321 | 116 | 449 | 56 | 121 | 31 | 182 | 48 | 294 | 80 | 486 | 727 | 18 | 3 | 167 | 726 | 503 | 302 | 162 |
| I73B | 67 | 15 | 99 | 34 | 124 | 11 | 10 | 3 | 363 | 84 | 203 | 57 | 129 | 187 | 18 | 4 | 42 | 242 | 116 | 101 | 221 |
| I74Z | 91 | 19 | 53 | 17 | 22 | 3 | 5 | 1 | 400 | 90 | 381 | 108 | 54 | 87 | 1 | 0 | 17 | 144 | 67 | 69 | 282 |
| I75A | 238 | 46 | 385 | 115 | 160 | 21 | 104 | 23 | 93 | 21 | 763 | 196 | 280 | 416 | 3 | 1 | 21 | 541 | 290 | 203 | 250 |
| I75B | 96 | 21 | 102 | 31 | 32 | 5 | 2 | 1 | 142 | 33 | 476 | 135 | 81 | 115 | 2 | 0 | 24 | 156 | 82 | 69 | 292 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| I76A | OTH MUSCULOSKELETL DSRD +CSCC | 1.83 | 1,552 | 10,269 | 7 | 8,984 | 6,772 | 2,212 | 1,088 | 140 | 2,142 | 250 | 663 | 235 | 25 |
| I76B | OTH MUSCULOSKELETAL DSRD -CSCC | 0.51 | 6,940 | 11,373 | 2 | 2,514 | 1,906 | 608 | 293 | 40 | 393 | 46 | 163 | 45 | 5 |
| I77A | FRACTURE OF PELVIS+CSCC | 2.37 | 2,280 | 21,609 | 9 | 11,636 | 8,627 | 3,009 | 1,440 | 209 | 3,257 | 383 | 909 | 252 | 25 |
| I77B | FRACTURE OF PELVIS -CSCC | 1.16 | 2,612 | 11,735 | 4 | 5,702 | 4,170 | 1,532 | 716 | 108 | 1,308 | 191 | 468 | 82 | 8 |
| I78A | FRACTURE NECK FEMUR+CSCC | 1.92 | 1,020 | 7,770 | 8 | 9,433 | 6,962 | 2,471 | 1,130 | 152 | 2,526 | 283 | 784 | 222 | 21 |
| I78B | FRACTURE OF NECK FEMUR-CSCC | 0.66 | 2,423 | 5,777 | 2 | 3,239 | 2,376 | 863 | 373 | 56 | 680 | 104 | 250 | 49 | 4 |
| I79A | PATHOLOGICAL FRACTURE +CCC | 3.81 | 327 | 4,568 | 14 | 18,700 | 14,491 | 4,209 | 2,084 | 242 | 6,244 | 577 | 1,446 | 507 | 56 |
| I79B | PATHOLOGICAL FRACTURE -CCC | 1.52 | 1,888 | 11,091 | 6 | 7,486 | 5,504 | 1,982 | 918 | 111 | 2,026 | 268 | 596 | 158 | 14 |
| J01A | MICRVS TSS TRNSF SKN/BRST+CSCC | 8.22 | 209 | 2,804 | 13 | 40,399 | 32,389 | 8,011 | 3,096 | 208 | 5,069 | 358 | 1,532 | 863 | 117 |
| J01B | MICRVS TSS TRNSF SKN/BRST-CSCC | 5.64 | 186 | 1,460 | 8 | 27,699 | 21,826 | 5,873 | 2,051 | 171 | 3,516 | 324 | 1,093 | 441 | 49 |
| J06A | MAJOR PR MALIG BREAST CONDTNS | 1.77 | 7,784 | 22,695 | 3 | 8,673 | 6,818 | 1,855 | 758 | 48 | 828 | 114 | 369 | 551 | 44 |
| J06B | MAJOR PR NON-MALIG BREAST CNDS | 1.78 | 2,089 | 5,118 | 2 | 8,747 | 6,839 | 1,907 | 844 | 44 | 848 | 108 | 350 | 114 | 16 |
| J07A | MINOR PR MALIG BREAST CONDNS | 0.84 | 2,225 | 2,673 | 1 | 4,148 | 3,249 | 899 | 284 | 19 | 254 | 41 | 152 | 317 | 27 |
| J07B | MINOR PR NON-MALIG BREAST CNDS | 0.63 | 4,076 | 4,247 | 1 | 3,083 | 2,395 | 688 | 200 | 13 | 125 | 23 | 97 | 140 | 15 |
| J08A | OTH SKN GRF&/DBRDMNT PR +CC | 2.92 | 3,290 | 27,592 | 8 | 14,373 | 10,983 | 3,390 | 1,668 | 192 | 2,899 | 318 | 906 | 344 | 32 |
| J08B | OTH SKN GRF&/DBRDMNT PR -CC | 0.92 | 9,725 | 17,539 | 2 | 4,529 | 3,493 | 1,036 | 456 | 44 | 447 | 58 | 202 | 113 | 10 |
| J09Z | PERIANAL & PILONIDAL PR | 0.88 | 2,363 | 4,739 | 2 | 4,337 | 3,302 | 1,034 | 484 | 37 | 475 | 72 | 219 | 76 | 7 |
| J10Z | SKN,SUBC TIS & BRST PLASTIC PR | 0.74 | 8,428 | 10,685 | 1 | 3,618 | 2,808 | 810 | 323 | 27 | 210 | 35 | 134 | 97 | 9 |
| J11Z | OTHER SKIN, SUBC TIS & BRST PR | 0.52 | 33,883 | 41,709 | 1 | 2,543 | 1,958 | 586 | 239 | 22 | 163 | 26 | 104 | 97 | 9 |
| J12A | L LMB PR +ULCR/CELS+CCC | 5.35 | 578 | 10,203 | 18 | 26,300 | 20,111 | 6,190 | 3,115 | 314 | 6,023 | 630 | 1,906 | 698 | 80 |
| J12B | L LMB PR+ULCR/CELS-CCC+GRAFT | 3.19 | 243 | 2,652 | 11 | 15,681 | 12,102 | 3,579 | 2,525 | 250 | 3,975 | 371 | 1,215 | 234 | 28 |
| J12C | L LMB PR+ULCR/CELS-CCC-GRAFT | 1.92 | 747 | 4,872 | 7 | 9,432 | 7,102 | 2,330 | 1,264 | 151 | 2,040 | 269 | 661 | 199 | 21 |
| J13A | L LMB PR-ULC/CEL+CCC/(GFT+SCC) | 3.10 | 450 | 4,338 | 10 | 15,231 | 11,782 | 3,449 | 2,097 | 204 | 3,379 | 382 | 1,070 | 381 | 42 |
| J13B | L LMB PR-ULC/CEL-CCC-(GFT+SCC) | 1.19 | 2,301 | 6,713 | 3 | 5,857 | 4,453 | 1,404 | 772 | 61 | 927 | 126 | 352 | 142 | 12 |
| J14Z | MAJOR BREAST RECONSTRUCTIONS | 4.77 | 435 | 3,178 | 7 | 23,424 | 18,297 | 5,127 | 2,383 | 112 | 2,679 | 268 | 906 | 399 | 43 |
| J60A | SKIN ULCERS +CCC | 3.04 | 933 | 11,674 | 13 | 14,961 | 11,094 | 3,866 | 2,074 | 201 | 4,066 | 480 | 1,255 | 453 | 48 |
| J60B | SKIN ULCERS -CCC | 1.49 | 2,365 | 16,654 | 7 | 7,346 | 5,251 | 2,095 | 1,188 | 139 | 1,517 | 325 | 711 | 171 | 19 |
| J60C | SKIN ULCERS, SAMEDAY | 0.19 | 1,356 | 1,356 | 1 | 931 | 725 | 207 | 32 | 9 | 68 | 13 | 51 | 15 | 1 |
| J62A | MALIGNANT BREAST DISORDERS +CC | 1.66 | 875 | 4,819 | 6 | 8,180 | 6,067 | 2,113 | 1,142 | 137 | 1,968 | 274 | 802 | 197 | 23 |
| J62B | MALIGNANT BREAST DISORDERS -CC | 0.66 | 209 | 429 | 2 | 3,255 | 2,552 | 703 | 418 | 45 | 439 | 56 | 206 | 111 | 10 |
| J63A | NON-MALIGNANT BREAST DISORD+CC | 1.21 | 404 | 1,685 | 4 | 5,943 | 4,412 | 1,531 | 786 | 153 | 1,296 | 214 | 441 | 139 | 11 |
| J63B | NON-MALIGNANT BREAST DISORD-CC | 0.62 | 1,668 | 3,406 | 2 | 3,047 | 2,275 | 773 | 408 | 46 | 463 | 75 | 211 | 85 | 7 |
| J64A | CELLULITIS +CSCC | 1.91 | 8,931 | 64,817 | 7 | 9,410 | 7,069 | 2,340 | 1,299 | 160 | 2,310 | 317 | 725 | 281 | 28 |
| J64B | CELLULITIS -CSCC | 0.80 | 41,545 | 126,829 | 3 | 3,946 | 2,938 | 1,008 | 600 | 74 | 850 | 121 | 308 | 72 | 7 |
| J65A | TRAUMA TO SKN,SUB TIS&BST+CSCC | 1.41 | 2,751 | 14,207 | 5 | 6,936 | 5,106 | 1,830 | 821 | 94 | 1,604 | 209 | 525 | 173 | 18 |
| J65B | TRAUMA TO SKN,SUB TIS&BST-CSCC | 0.46 | 14,099 | 21,221 | 2 | 2,263 | 1,692 | 571 | 236 | 29 | 321 | 45 | 141 | 27 | 2 |
| J67A | MINOR SKIN DISORDERS | 0.92 | 4,776 | 14,198 | 3 | 4,539 | 3,403 | 1,136 | 711 | 87 | 1,041 | 119 | 359 | 124 | 13 |
| J67B | MINOR SKIN DISORDERS, SAMEDAY | 0.24 | 8,389 | 8,389 | 1 | 1,185 | 899 | 286 | 129 | 14 | 80 | 12 | 61 | 30 | 4 |
| J68A | MAJOR SKIN DISORDERS +CSCC | 2.23 | 912 | 7,070 | 8 | 10,949 | 8,170 | 2,779 | 1,439 | 199 | 2,756 | 314 | 915 | 402 | 43 |
| J68B | MAJOR SKIN DISORDERS -CSCC | 1.05 | 3,015 | 11,156 | 4 | 5,137 | 3,735 | 1,402 | 963 | 116 | 1,034 | 145 | 471 | 142 | 15 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| I76A | 298 | 55 | 405 | 115 | 197 | 24 | 257 | 60 | 69 | 16 | 884 | 219 | 294 | 433 | 16 | 4 | 8 | 588 | 287 | 212 | 175 |
| I76B | 124 | 29 | 78 | 21 | 53 | 6 | 8 | 2 | 236 | 53 | 351 | 93 | 63 | 96 | 12 | 3 | 15 | 150 | 63 | 71 | 253 |
| I77A | 328 | 63 | 513 | 151 | 262 | 30 | 86 | 19 | 28 | 6 | 900 | 225 | 411 | 599 | 1 | 0 | 24 | 761 | 487 | 269 | 185 |
| I77B | 179 | 35 | 263 | 77 | 95 | 12 | 10 | 2 | 22 | 5 | 755 | 195 | 178 | 294 | 0 | 0 | 9 | 350 | 201 | 138 | 224 |
| I78A | 236 | 44 | 388 | 117 | 197 | 21 | 99 | 24 | 115 | 23 | 720 | 185 | 365 | 521 | 4 | 1 | 42 | 617 | 377 | 216 | 173 |
| I78B | 116 | 27 | 97 | 32 | 49 | 8 | 5 | 1 | 31 | 7 | 492 | 141 | 127 | 156 | 1 | 0 | 53 | 179 | 108 | 94 | 243 |
| I79A | 583 | 96 | 944 | 239 | 590 | 71 | 225 | 42 | 58 | 12 | 828 | 206 | 596 | 847 | 21 | 3 | 26 | 1,165 | 631 | 358 | 106 |
| I79B | 274 | 52 | 300 | 94 | 209 | 28 | 20 | 4 | 34 | 9 | 596 | 162 | 238 | 390 | 2 | 0 | 5 | 472 | 308 | 197 | 212 |
| J01A | 278 | 54 | 639 | 208 | 390 | 61 | 1,408 | 298 | 14,931 | 2,908 | 32 | 7 | 810 | 979 | 18 | 7 | 1,130 | 2,914 | 1,172 | 914 | 35 |
| J01B | 85 | 17 | 377 | 158 | 195 | 29 | 496 | 95 | 11,152 | 2,334 | 17 | 4 | 450 | 690 | 7 | 2 | 629 | 1,728 | 816 | 775 | 33 |
| J06A | 220 | 35 | 123 | 48 | 80 | 8 | 52 | 11 | 3,139 | 682 | 5 | 1 | 125 | 226 | 5 | 1 | 165 | 582 | 213 | 242 | 135 |
| J06B | 11 | 2 | 43 | 57 | 58 | 8 | 7 | 1 | 3,197 | 701 | 5 | 1 | 120 | 255 | 21 | 3 | 894 | 534 | 245 | 258 | 133 |
| J07A | 114 | 22 | 23 | 10 | 23 | 3 | 16 | 3 | 1,773 | 397 | 5 | 2 | 37 | 88 | 8 | 1 | 41 | 271 | 96 | 122 | 130 |
| J07B | 63 | 13 | 9 | 5 | 14 | 2 | 1 | 0 | 1,522 | 348 | 5 | 2 | 24 | 57 | 2 | 0 | 35 | 197 | 74 | 98 | 171 |
| J08A | 140 | 29 | 342 | 111 | 368 | 32 | 276 | 61 | 2,670 | 597 | 293 | 84 | 468 | 620 | 18 | 4 | 116 | 945 | 464 | 377 | 177 |
| J08B | 17 | 3 | 41 | 17 | 42 | 5 | 7 | 1 | 1,789 | 405 | 61 | 18 | 68 | 122 | 15 | 4 | 48 | 285 | 122 | 129 | 204 |
| J09Z | 6 | 2 | 31 | 16 | 51 | 5 | 3 | 1 | 1,561 | 367 | 92 | 25 | 84 | 140 | 5 | 1 | 40 | 294 | 121 | 123 | 188 |
| J10Z | 8 | 2 | 17 | 9 | 23 | 3 | 13 | 3 | 1,704 | 392 | 3 | 1 | 42 | 77 | 13 | 4 | 43 | 225 | 90 | 110 | 201 |
| J11Z | 19 | 4 | 18 | 8 | 25 | 3 | 5 | 1 | 1,062 | 254 | 24 | 7 | 34 | 63 | 16 | 6 | 28 | 159 | 65 | 82 | 228 |
| J12A | 541 | 90 | 879 | 251 | 1,152 | 106 | 744 | 135 | 2,395 | 503 | 527 | 125 | 1,165 | 1,229 | 118 | 15 | 202 | 1,739 | 893 | 728 | 108 |
| J12B | 104 | 18 | 306 | 105 | 382 | 41 | 22 | 3 | 2,100 | 444 | 141 | 39 | 692 | 677 | 24 | 5 | 80 | 990 | 559 | 351 | 92 |
| J12C | 144 | 29 | 233 | 80 | 291 | 30 | 38 | 10 | 1,195 | 264 | 380 | 104 | 332 | 438 | 12 | 1 | 90 | 570 | 318 | 268 | 160 |
| J13A | 168 | 26 | 411 | 135 | 368 | 41 | 179 | 38 | 2,443 | 515 | 125 | 33 | 550 | 602 | 36 | 4 | 91 | 1,042 | 517 | 353 | 102 |
| J13B | 35 | 5 | 96 | 36 | 64 | 8 | 3 | 0 | 1,652 | 370 | 24 | 7 | 128 | 218 | 18 | 5 | 52 | 374 | 195 | 173 | 175 |
| J14Z | 97 | 15 | 263 | 112 | 201 | 19 | 96 | 20 | 8,847 | 1,966 | 8 | 2 | 380 | 652 | 30 | 6 | 855 | 1,592 | 792 | 684 | 54 |
| J60A | 332 | 56 | 614 | 170 | 483 | 52 | 162 | 36 | 106 | 29 | 685 | 181 | 528 | 813 | 56 | 8 | 11 | 1,086 | 614 | 361 | 149 |
| J60B | 152 | 30 | 249 | 79 | 270 | 28 | 9 | 3 | 56 | 13 | 448 | 131 | 327 | 450 | 5 | 1 | 6 | 508 | 273 | 238 | 243 |
| J60C | 13 | 2 | 13 | 4 | 10 | 1 | 0 | 0 | 33 | 9 | 79 | 22 | 14 | 15 | 337 | 70 | 1 | 65 | 20 | 33 | 117 |
| J62A | 349 | 58 | 265 | 78 | 435 | 31 | 37 | 9 | 36 | 10 | 340 | 85 | 297 | 479 | 16 | 3 | 7 | 601 | 274 | 227 | 157 |
| J62B | 148 | 24 | 55 | 16 | 599 | 43 | 5 | 1 | 315 | 76 | 76 | 20 | 77 | 139 | 8 | 1 | 8 | 201 | 63 | 94 | 83 |
| J63A | 168 | 33 | 142 | 34 | 199 | 17 | 26 | 9 | 381 | 87 | 425 | 116 | 210 | 285 | 10 | 1 | 7 | 406 | 174 | 170 | 132 |
| J63B | 83 | 17 | 41 | 15 | 51 | 7 | 3 | 1 | 448 | 101 | 315 | 92 | 82 | 136 | 0 | 0 | 12 | 183 | 78 | 89 | 199 |
| J64A | 223 | 40 | 292 | 86 | 362 | 35 | 248 | 62 | 136 | 33 | 627 | 166 | 338 | 461 | 9 | 2 | 9 | 610 | 322 | 232 | 263 |
| J64B | 56 | 11 | 68 | 25 | 94 | 11 | 5 | 1 | 260 | 58 | 401 | 117 | 141 | 192 | 4 | 1 | 8 | 238 | 113 | 111 | 303 |
| J65A | 216 | 45 | 310 | 83 | 167 | 18 | 109 | 24 | 61 | 14 | 803 | 214 | 191 | 352 | 3 | 1 | 8 | 445 | 255 | 173 | 214 |
| J65B | 110 | 25 | 67 | 19 | 22 | 3 | 12 | 3 | 79 | 18 | 571 | 157 | 52 | 84 | 1 | 0 | 5 | 118 | 57 | 59 | 280 |
| J67A | 65 | 14 | 93 | 34 | 147 | 17 | 31 | 8 | 135 | 30 | 452 | 126 | 145 | 227 | 6 | 2 | 6 | 299 | 137 | 114 | 252 |
| J67B | 16 | 4 | 8 | 4 | 29 | 2 | 0 | 0 | 363 | 88 | 77 | 22 | 17 | 36 | 27 | 7 | 10 | 77 | 27 | 38 | 249 |
| J68A | 169 | 32 | 332 | 97 | 596 | 58 | 302 | 75 | 48 | 12 | 627 | 163 | 373 | 607 | 10 | 1 | 5 | 725 | 370 | 277 | 154 |
| J68B | 47 | 10 | 88 | 36 | 219 | 25 | 22 | 5 | 36 | 8 | 457 | 130 | 182 | 312 | 3 | 1 | 2 | 352 | 162 | 154 | 222 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| J68C | MAJOR SKIN DISORDERS, SAMEDAY | 0.24 | 4,788 | 4,788 | 1 | 1,163 | 994 | 169 | 78 | 7 | 56 | 10 | 42 | 34 | 4 |
| J69A | SKIN MALIGNANCY +CCC | 3.00 | 210 | 2,285 | 11 | 14,738 | 10,849 | 3,890 | 1,980 | 360 | 3,448 | 454 | 1,237 | 409 | 38 |
| J69B | SKIN MALIGNANCY -CCC | 1.44 | 380 | 1,916 | 5 | 7,099 | 5,192 | 1,907 | 1,125 | 221 | 1,373 | 265 | 601 | 181 | 19 |
| J69C | SKIN MALIGNANCY, SAMEDAY | 0.19 | 1,206 | 1,206 | 1 | 931 | 713 | 218 | 117 | 11 | 59 | 13 | 65 | 71 | 7 |
| K01A | OR PR DIABETIC COMPLICATNS+CCC | 7.26 | 1,069 | 23,802 | 22 | 35,679 | 27,873 | 7,806 | 3,977 | 481 | 8,218 | 779 | 2,395 | 981 | 105 |
| K01B | OR PR DIABETIC COMPLICATNS-CCC | 3.33 | 1,704 | 18,789 | 11 | 16,354 | 12,408 | 3,947 | 2,117 | 250 | 3,625 | 398 | 1,136 | 353 | 37 |
| K02A | PITUITARY PROCEDURES +CC | 6.19 | 210 | 2,287 | 11 | 30,436 | 23,900 | 6,536 | 2,066 | 256 | 4,323 | 463 | 1,308 | 1,405 | 189 |
| K02B | PITUITARY PROCEDURES -CC | 3.64 | 109 | 611 | 6 | 17,887 | 14,231 | 3,656 | 1,210 | 96 | 1,790 | 230 | 610 | 924 | 113 |
| K03Z | ADRENAL PROCEDURES | 3.62 | 255 | 1,427 | 6 | 17,798 | 14,329 | 3,469 | 1,653 | 211 | 2,095 | 249 | 701 | 688 | 60 |
| K04A | MAJOR PROCS FOR OBESITY +CC | 2.98 | 375 | 1,433 | 4 | 14,637 | 11,780 | 2,857 | 903 | 62 | 1,416 | 169 | 578 | 261 | 21 |
| K04B | MAJOR PROCS FOR OBESITY -CC | 2.13 | 581 | 1,362 | 2 | 10,450 | 8,318 | 2,132 | 668 | 55 | 780 | 115 | 402 | 104 | 10 |
| K05A | PARATHYROID PROCEDURES +CSCC | 3.11 | 223 | 1,353 | 6 | 15,306 | 12,119 | 3,187 | 1,280 | 90 | 2,187 | 206 | 719 | 770 | 71 |
| K05B | PARATHYROID PROCEDURES -CSCC | 1.39 | 1,082 | 1,584 | 1 | 6,818 | 5,324 | 1,495 | 632 | 35 | 549 | 66 | 252 | 308 | 36 |
| K06A | THYROID PROCEDURES +CSCC | 3.10 | 676 | 2,833 | 4 | 15,251 | 12,138 | 3,113 | 1,211 | 102 | 1,413 | 153 | 571 | 528 | 48 |
| K06B | THYROID PROCEDURES -CSCC | 1.74 | 3,966 | 6,992 | 2 | 8,551 | 6,778 | 1,773 | 680 | 50 | 616 | 84 | 277 | 291 | 28 |
| K07Z | OBESITY PROCEDURES | 1.83 | 356 | 1,401 | 4 | 8,993 | 6,709 | 2,284 | 1,247 | 82 | 1,140 | 147 | 375 | 82 | 18 |
| K08Z | THYROGLOSSAL PROCEDURES | 1.12 | 220 | 300 | 1 | 5,522 | 4,242 | 1,280 | 483 | 44 | 515 | 53 | 227 | 119 | 17 |
| K09A | OTH ENDCRN, NUTR& META PR +CCC | 6.46 | 202 | 3,644 | 18 | 31,761 | 24,899 | 6,862 | 3,211 | 356 | 7,104 | 686 | 2,050 | 1,242 | 145 |
| K09B | OTH ENDCRN, NUTR& META PR+SMCC | 3.04 | 143 | 1,063 | 7 | 14,948 | 11,764 | 3,184 | 1,690 | 211 | 2,881 | 238 | 817 | 446 | 61 |
| K09C | OTH ENDCRN, NUTR & META PR -CC | 2.03 | 264 | 1,015 | 4 | 10,000 | 7,789 | 2,211 | 1,020 | 101 | 1,470 | 130 | 481 | 275 | 29 |
| K40A | ENDO/INVEST PR METAB DIS +CCC | 5.47 | 235 | 3,967 | 17 | 26,884 | 20,842 | 6,042 | 3,182 | 395 | 6,271 | 623 | 1,650 | 1,204 | 142 |
| K40B | ENDO/INVEST PR METAB DIS -CCC | 2.02 | 500 | 2,805 | 6 | 9,909 | 7,458 | 2,451 | 1,549 | 126 | 2,111 | 244 | 692 | 344 | 38 |
| K40C | ENDO/INVEST PR METAB DIS, SD | 0.35 | 2,439 | 2,439 | 1 | 1,704 | 1,259 | 445 | 166 | 9 | 70 | 11 | 61 | 80 | 7 |
| K60A | DIABETES + CSCC | 2.32 | 4,598 | 32,023 | 7 | 11,410 | 8,710 | 2,700 | 1,708 | 161 | 2,283 | 308 | 840 | 359 | 38 |
| K60B | DIABETES - CSCC | 0.98 | 15,855 | 46,072 | 3 | 4,827 | 3,634 | 1,194 | 776 | 90 | 928 | 128 | 371 | 116 | 11 |
| K61Z | SEVERE NUTRITIONAL DISTURBANCE | 3.02 | 703 | 7,119 | 10 | 14,853 | 11,113 | 3,740 | 2,005 | 196 | 4,577 | 449 | 1,127 | 408 | 45 |
| K62A | MISC METABOLIC DISORDERS +CSCC | 1.65 | 6,936 | 38,857 | 6 | 8,121 | 6,124 | 1,997 | 1,031 | 127 | 1,923 | 236 | 595 | 261 | 29 |
| K62B | MISC METABOLIC DISORDERS -CSCC | 0.53 | 15,752 | 29,192 | 2 | 2,620 | 1,966 | 653 | 359 | 52 | 559 | 70 | 200 | 84 | 11 |
| K63A | INBORN ERRORS OF METABOLISM+CC | 2.01 | 490 | 2,441 | 5 | 9,858 | 7,459 | 2,399 | 1,811 | 211 | 1,942 | 161 | 683 | 400 | 53 |
| K63B | INBORN ERRORS OF METABOLISM-CC | 0.28 | 2,637 | 2,927 | 1 | 1,385 | 1,112 | 273 | 386 | 40 | 210 | 18 | 82 | 45 | 7 |
| K64A | ENDOCRINE DISORDERS + CSCC | 2.24 | 1,396 | 9,748 | 7 | 10,988 | 8,418 | 2,570 | 1,390 | 168 | 2,485 | 241 | 794 | 393 | 43 |
| K64B | ENDOCRINE DISORDERS - CSCC | 0.79 | 5,698 | 11,999 | 2 | 3,894 | 3,012 | 882 | 524 | 84 | 664 | 70 | 245 | 201 | 23 |
| L02A | OP INS PERI CATH DIALYSIS+CSCC | 3.60 | 396 | 3,381 | 9 | 17,685 | 13,722 | 3,964 | 2,036 | 358 | 3,587 | 353 | 1,110 | 560 | 55 |
| L02B | OP INS PERI CATH DIALYSIS-CSCC | 1.08 | 587 | 884 | 2 | 5,289 | 4,245 | 1,044 | 465 | 99 | 596 | 70 | 218 | 100 | 10 |
| L03A | KDNY,URT&MJR BLDR PR NPSM +CCC | 7.14 | 786 | 10,332 | 13 | 35,077 | 27,995 | 7,082 | 3,158 | 321 | 4,992 | 401 | 1,474 | 1,263 | 133 |
| L03B | KDNY,URT&MJR BLDR PR NPSM +SCC | 4.23 | 488 | 3,307 | 7 | 20,807 | 16,590 | 4,216 | 1,947 | 210 | 2,638 | 255 | 797 | 670 | 66 |
| L03C | KDNY,URT&MJR BLDR PR NPSM-CSCC | 3.12 | 1,075 | 4,721 | 4 | 15,356 | 12,219 | 3,137 | 1,324 | 157 | 1,638 | 171 | 563 | 505 | 49 |
| L04A | KDY,URT&MJR BLDR PR N-NPM+CCC | 5.00 | 1,251 | 14,755 | 12 | 24,566 | 19,287 | 5,279 | 2,562 | 345 | 4,310 | 363 | 1,356 | 833 | 89 |
| L04B | KDY,URT&MJR BLDR PR N-NPM+SCC | 2.47 | 1,021 | 5,116 | 5 | 12,152 | 9,520 | 2,632 | 1,166 | 140 | 1,944 | 179 | 612 | 287 | 31 |
| L04C | KDY,URT&MJR BLDR PR N-NPM-CSCC | 1.38 | 8,029 | 15,807 | 2 | 6,780 | 5,346 | 1,434 | 588 | 57 | 694 | 73 | 261 | 79 | 9 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| J68C | 3 | 1 | 3 | 2 | 670 | 24 | 0 | 0 | 11 | 3 | 43 | 12 | 15 | 22 | 21 | 24 | 1 | 41 | 15 | 21 | 144 |
| J69A | 444 | 83 | 774 | 161 | 594 | 41 | 17 | 2 | 78 | 17 | 546 | 147 | 741 | 830 | 105 | 16 | 4 | 1,144 | 531 | 539 | 79 |
| J69B | 262 | 57 | 217 | 58 | 255 | 20 | 15 | 6 | 262 | 64 | 242 | 67 | 277 | 363 | 161 | 17 | 10 | 502 | 228 | 232 | 116 |
| J69C | 28 | 6 | 11 | 4 | 21 | 1 | 0 | 0 | 246 | 66 | 9 | 2 | 13 | 31 | 22 | 7 | 6 | 67 | 18 | 31 | 136 |
| K01A | 973 | 172 | 1,222 | 343 | 1,377 | 118 | 1,352 | 315 | 3,581 | 721 | 527 | 126 | 1,598 | 1,599 | 112 | 14 | 370 | 2,380 | 1,080 | 764 | 104 |
| K01B | 422 | 75 | 502 | 153 | 600 | 51 | 62 | 14 | 1,880 | 432 | 389 | 107 | 755 | 826 | 41 | 5 | 139 | 986 | 543 | 455 | 137 |
| K02A | 805 | 145 | 575 | 193 | 416 | 37 | 2,580 | 542 | 6,735 | 1,612 | 118 | 27 | 855 | 987 | 18 | 8 | 1,033 | 1,986 | 932 | 819 | 28 |
| K02B | 561 | 99 | 175 | 69 | 197 | 20 | 1,519 | 351 | 5,330 | 1,151 | 61 | 15 | 360 | 439 | 5 | 2 | 521 | 1,072 | 447 | 519 | 24 |
| K03Z | 203 | 38 | 216 | 72 | 304 | 26 | 1,257 | 272 | 5,404 | 1,064 | 23 | 5 | 374 | 395 | 36 | 5 | 361 | 1,213 | 425 | 447 | 55 |
| K04A | 111 | 20 | 190 | 109 | 234 | 26 | 660 | 134 | 4,901 | 888 | 10 | 2 | 260 | 329 | 37 | 6 | 1,693 | 885 | 423 | 312 | 32 |
| K04B | 51 | 7 | 79 | 76 | 91 | 15 | 183 | 39 | 3,893 | 774 | 2 | 0 | 154 | 223 | 11 | 2 | 1,584 | 595 | 323 | 213 | 36 |
| K05A | 177 | 29 | 226 | 74 | 481 | 40 | 889 | 232 | 3,970 | 803 | 106 | 21 | 390 | 457 | 7 | 2 | 205 | 1,067 | 430 | 376 | 60 |
| K05B | 15 | 2 | 34 | 21 | 60 | 7 | 161 | 33 | 2,832 | 600 | 6 | 2 | 71 | 174 | 13 | 2 | 102 | 430 | 174 | 204 | 93 |
| K06A | 81 | 14 | 140 | 57 | 187 | 19 | 1,142 | 248 | 5,545 | 1,112 | 41 | 9 | 220 | 336 | 15 | 2 | 216 | 1,086 | 394 | 360 | 102 |
| K06B | 10 | 2 | 35 | 22 | 69 | 8 | 185 | 43 | 3,910 | 807 | 7 | 2 | 93 | 172 | 14 | 2 | 164 | 537 | 214 | 229 | 132 |
| K07Z | 19 | 4 | 92 | 30 | 85 | 16 | 105 | 15 | 2,939 | 790 | 9 | 2 | 155 | 309 | 31 | 4 | 144 | 577 | 352 | 224 | 55 |
| K08Z | 7 | 1 | 17 | 14 | 32 | 3 | 57 | 17 | 2,366 | 523 | 6 | 1 | 77 | 155 | 20 | 3 | 60 | 374 | 154 | 176 | 80 |
| K09A | 1,911 | 290 | 959 | 287 | 1,265 | 101 | 1,400 | 304 | 2,068 | 408 | 578 | 142 | 1,128 | 1,294 | 182 | 13 | 604 | 2,273 | 969 | 793 | 57 |
| K09B | 1,185 | 186 | 276 | 101 | 324 | 36 | 249 | 59 | 2,135 | 432 | 277 | 67 | 461 | 552 | 100 | 11 | 323 | 1,026 | 402 | 403 | 51 |
| K09C | 855 | 148 | 168 | 67 | 174 | 16 | 75 | 18 | 2,065 | 437 | 159 | 38 | 273 | 347 | 107 | 7 | 244 | 673 | 285 | 340 | 72 |
| K40A | 710 | 116 | 1,125 | 284 | 1,306 | 90 | 1,757 | 393 | 651 | 145 | 741 | 192 | 884 | 1,165 | 231 | 51 | 55 | 2,033 | 799 | 690 | 81 |
| K40B | 225 | 45 | 321 | 96 | 269 | 25 | 241 | 54 | 684 | 168 | 288 | 76 | 314 | 478 | 107 | 31 | 48 | 679 | 360 | 295 | 135 |
| K40C | 12 | 2 | 16 | 7 | 21 | 2 | - | - | 594 | 171 | 2 | 1 | 26 | 36 | 109 | 45 | 20 | 105 | 63 | 68 | 151 |
| K60A | 222 | 42 | 399 | 104 | 363 | 40 | 1,042 | 243 | 54 | 12 | 751 | 188 | 341 | 517 | 12 | 2 | 11 | 761 | 336 | 271 | 237 |
| K60B | 58 | 12 | 170 | 47 | 137 | 14 | 225 | 56 | 24 | 5 | 504 | 139 | 160 | 230 | 27 | 6 | 32 | 309 | 127 | 127 | 292 |
| K61Z | 269 | 54 | 756 | 188 | 397 | 37 | 273 | 55 | 70 | 15 | 564 | 155 | 471 | 1,051 | 8 | 2 | 7 | 807 | 479 | 388 | 159 |
| K62A | 171 | 31 | 349 | 91 | 250 | 26 | 379 | 84 | 18 | 4 | 688 | 178 | 258 | 392 | 12 | 2 | 5 | 531 | 256 | 195 | 250 |
| K62B | 45 | 10 | 83 | 24 | 97 | 9 | 69 | 16 | 21 | 6 | 292 | 81 | 90 | 123 | 8 | 1 | 5 | 164 | 71 | 69 | 290 |
| K63A | 158 | 31 | 295 | 90 | 684 | 53 | 585 | 141 | 56 | 11 | 366 | 90 | 273 | 561 | 9 | 2 | 28 | 674 | 244 | 245 | 103 |
| K63B | 15 | 4 | 44 | 11 | 130 | 12 | 10 | 2 | 39 | 10 | 40 | 10 | 52 | 60 | 0 | 0 | 3 | 106 | 20 | 28 | 95 |
| K64A | 394 | 65 | 387 | 101 | 491 | 40 | 615 | 142 | 78 | 16 | 637 | 154 | 364 | 520 | 20 | 3 | 27 | 767 | 360 | 291 | 155 |
| K64B | 546 | 91 | 64 | 20 | 171 | 12 | 41 | 11 | 36 | 8 | 202 | 55 | 102 | 162 | 16 | 3 | 15 | 253 | 101 | 174 | 200 |
| L02A | 369 | 68 | 433 | 140 | 1,031 | 62 | 406 | 103 | 2,327 | 481 | 187 | 51 | 883 | 793 | 23 | 4 | 190 | 1,126 | 518 | 432 | 56 |
| L02B | 75 | 16 | 69 | 22 | 168 | 14 | 45 | 8 | 1,874 | 391 | 12 | 3 | 153 | 111 | 22 | 3 | 161 | 329 | 122 | 134 | 64 |
| L03A | 834 | 147 | 556 | 162 | 751 | 62 | 3,074 | 654 | 8,164 | 1,581 | 136 | 34 | 894 | 980 | 83 | 12 | 955 | 2,481 | 912 | 861 | 75 |
| L03B | 266 | 45 | 206 | 87 | 361 | 35 | 859 | 195 | 6,493 | 1,256 | 32 | 9 | 466 | 561 | 59 | 9 | 860 | 1,319 | 549 | 557 | 77 |
| L03C | 161 | 30 | 155 | 68 | 150 | 18 | 356 | 83 | 5,680 | 1,103 | 16 | 4 | 265 | 376 | 53 | 7 | 671 | 924 | 397 | 432 | 87 |
| L04A | 1,150 | 198 | 494 | 143 | 991 | 81 | 1,706 | 374 | 3,175 | 650 | 481 | 114 | 782 | 851 | 85 | 10 | 337 | 1,755 | 688 | 642 | 94 |
| L04B | 466 | 82 | 140 | 60 | 267 | 24 | 215 | 51 | 2,944 | 605 | 287 | 64 | 294 | 395 | 53 | 6 | 326 | 838 | 340 | 336 | 96 |
| L04C | 189 | 34 | 41 | 25 | 68 | 8 | 23 | 6 | 2,554 | 522 | 85 | 22 | 103 | 170 | 64 | 6 | 296 | 421 | 175 | 206 | 126 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| L05A | TRANURETH PROSTATECTOMY +CSCC | 2.59 | 330 | 2,327 | 7 | 12,731 | 9,826 | 2,906 | 1,477 | 123 | 2,739 | 280 | 822 | 411 | 40 |
| L05B | TRANURETH PROSTATECTOMY -CSCC | 1.30 | 1,113 | 2,689 | 2 | 6,371 | 4,896 | 1,475 | 1,001 | 70 | 806 | 101 | 321 | 146 | 15 |
| L06A | MINOR BLADDER PROCEDURES+CSCC | 3.43 | 568 | 4,942 | 9 | 16,839 | 13,013 | 3,826 | 1,932 | 193 | 3,401 | 297 | 964 | 505 | 55 |
| L06B | MINOR BLADDER PROCEDURES -CSCC | 1.10 | 1,270 | 2,711 | 2 | 5,413 | 4,134 | 1,278 | 617 | 61 | 712 | 95 | 274 | 88 | 7 |
| L07A | TRANSURETHRAL PROCS +CC | 1.44 | 2,520 | 8,494 | 3 | 7,053 | 5,414 | 1,639 | 785 | 91 | 1,124 | 126 | 397 | 240 | 25 |
| L07B | TRANSURETHRAL PROCS -CC | 0.75 | 8,799 | 11,569 | 1 | 3,688 | 2,857 | 832 | 345 | 34 | 308 | 49 | 157 | 103 | 10 |
| L08A | URETHRAL PROCEDURES + CC | 1.34 | 250 | 734 | 3 | 6,608 | 5,095 | 1,514 | 678 | 75 | 928 | 103 | 372 | 119 | 9 |
| L08B | URETHRAL PROCEDURES - CC | 0.80 | 1,166 | 1,666 | 1 | 3,910 | 2,998 | 911 | 421 | 46 | 373 | 53 | 182 | 28 | 3 |
| L09A | OTH KIDNY & URNRY TRACT PR+CCC | 5.14 | 669 | 9,068 | 14 | 25,249 | 19,826 | 5,424 | 2,468 | 272 | 5,271 | 439 | 1,498 | 990 | 113 |
| L09B | OTH KIDNY & URNRY TRACT PR+SCC | 1.77 | 561 | 1,705 | 3 | 8,696 | 6,830 | 1,866 | 747 | 92 | 1,244 | 106 | 391 | 208 | 22 |
| L09C | OTH KIDNY & URNRY TRCT PR-CSCC | 1.15 | 2,032 | 3,038 | 1 | 5,667 | 4,489 | 1,178 | 405 | 50 | 431 | 51 | 199 | 67 | 7 |
| L40Z | URETEROSCOPY | 0.85 | 498 | 769 | 2 | 4,156 | 3,223 | 933 | 402 | 39 | 386 | 48 | 188 | 45 | 7 |
| L41Z | CYSTOURETHROSCOPY, SAMEDAY | 0.24 | 24,465 | 24,465 | 1 | 1,198 | 912 | 286 | 108 | 11 | 48 | 8 | 47 | 12 | 1 |
| L42Z | ESW LITHOTRIPSY+URINARY STONES | 0.73 | 1,659 | 1,815 | 1 | 3,597 | 3,108 | 489 | 169 | 10 | 118 | 14 | 65 | 11 | 1 |
| L60A | RENAL FAILURE +CCC | 3.14 | 4,447 | 44,705 | 10 | 15,418 | 11,917 | 3,501 | 1,623 | 214 | 3,527 | 401 | 1,045 | 654 | 67 |
| L60B | RENAL FAILURE +SCC | 1.44 | 4,091 | 19,393 | 5 | 7,065 | 5,387 | 1,679 | 824 | 115 | 1,631 | 206 | 500 | 303 | 25 |
| L60C | RENAL FAILURE -CSCC | 0.79 | 5,538 | 14,220 | 3 | 3,869 | 2,952 | 917 | 441 | 63 | 831 | 117 | 281 | 185 | 17 |
| L61Z | HAEMODIALYSIS | 0.11 | 982,822 | 983,127 | 1 | 543 | 412 | 131 | 33 | 16 | 143 | 13 | 57 | 12 | 1 |
| L62A | KDNY&UNRY TRCT NEOPLASMS +CSCC | 2.09 | 852 | 5,953 | 7 | 10,294 | 7,816 | 2,478 | 1,294 | 247 | 2,530 | 259 | 767 | 329 | 35 |
| L62B | KDNY&UNRY TRCT NEOPLASMS -CSCC | 0.67 | 1,154 | 2,225 | 2 | 3,302 | 2,497 | 806 | 374 | 68 | 585 | 88 | 235 | 112 | 11 |
| L63A | KDNY & UNRY TRCT INF +CSCC | 1.82 | 13,504 | 88,647 | 7 | 8,948 | 6,765 | 2,183 | 1,109 | 151 | 2,234 | 301 | 645 | 271 | 29 |
| L63B | KDNY & UNRY TRCT INF -CSCC | 0.71 | 32,041 | 79,129 | 2 | 3,496 | 2,606 | 890 | 473 | 64 | 784 | 109 | 260 | 82 | 7 |
| L64Z | URINARY STONES & OBSTRUCTION | 0.54 | 25,179 | 38,101 | 2 | 2,677 | 2,056 | 621 | 276 | 33 | 348 | 49 | 152 | 43 | 4 |
| L65A | KDNY & UNRY TR SGNS&SYMPS+CSCC | 1.42 | 3,352 | 16,683 | 5 | 6,998 | 5,277 | 1,722 | 900 | 115 | 1,794 | 214 | 544 | 234 | 21 |
| L65B | KDNY & UNRY TR SGNS&SYMPS-CSCC | 0.53 | 10,357 | 19,321 | 2 | 2,617 | 1,954 | 663 | 335 | 39 | 485 | 66 | 195 | 96 | 9 |
| L66Z | URETHRAL STRICTURE | 0.64 | 575 | 1,057 | 2 | 3,155 | 2,334 | 821 | 352 | 35 | 470 | 58 | 234 | 34 | 4 |
| L67A | OTH KIDNY & URNRY TRCT DX+CSCC | 1.67 | 4,578 | 24,631 | 5 | 8,207 | 6,288 | 1,920 | 1,023 | 143 | 1,918 | 225 | 597 | 319 | 34 |
| L67B | OTH KIDNY & URNRY TRCT DX-CSCC | 0.40 | 20,455 | 30,521 | 1 | 1,945 | 1,481 | 464 | 234 | 35 | 375 | 43 | 137 | 74 | 8 |
| L68Z | PERITONEAL DIALYSIS | 0.18 | 5,781 | 5,783 | 1 | 893 | 749 | 143 | 40 | 57 | 255 | 12 | 45 | 33 | 4 |
| M01A | MAJOR MALE PELVIC PROCS +CSCC | 4.26 | 524 | 3,428 | 7 | 20,945 | 16,835 | 4,110 | 1,917 | 153 | 2,535 | 256 | 790 | 726 | 47 |
| M01B | MAJOR MALE PELVIC PROCS -CSCC | 4.03 | 1,496 | 5,244 | 4 | 19,828 | 16,585 | 3,243 | 1,403 | 145 | 1,367 | 177 | 461 | 479 | 32 |
| M02A | TRANSURETHRAL PROSTECTOMY+CSCC | 2.20 | 1,001 | 5,478 | 5 | 10,807 | 8,305 | 2,502 | 1,390 | 147 | 1,906 | 233 | 677 | 354 | 35 |
| M02B | TRANSURETHRAL PROSTECTOMY-CSCC | 1.34 | 4,628 | 11,983 | 3 | 6,598 | 5,081 | 1,517 | 929 | 89 | 915 | 125 | 340 | 158 | 15 |
| M03Z | PENIS PROCEDURES | 0.96 | 1,919 | 2,807 | 1 | 4,710 | 3,685 | 1,025 | 439 | 56 | 429 | 45 | 178 | 48 | 6 |
| M04Z | TESTES PROCEDURES | 0.80 | 6,787 | 8,532 | 1 | 3,956 | 3,076 | 879 | 340 | 33 | 313 | 39 | 140 | 63 | 7 |
| M05Z | CIRCUMCISION | 0.57 | 3,925 | 4,108 | 1 | 2,797 | 2,158 | 639 | 263 | 22 | 149 | 21 | 91 | 28 | 4 |
| M06A | OTH MALE REPROD SYS OR PR +CC | 2.54 | 264 | 1,398 | 5 | 12,477 | 9,595 | 2,882 | 1,550 | 263 | 1,885 | 205 | 785 | 316 | 30 |
| M06B | OTH MALE REPROD SYS OR PR -CC | 0.83 | 1,238 | 1,540 | 1 | 4,075 | 3,104 | 971 | 519 | 38 | 284 | 46 | 193 | 65 | 4 |
| M40Z | CYSTOURETHROSCOPY, SAMEDAY | 0.26 | 2,215 | 2,215 | 1 | 1,262 | 969 | 293 | 125 | 9 | 44 | 7 | 49 | 43 | 3 |
| M60A | MALIGNANCY, MALE REPR SYS+CSCC | 2.06 | 739 | 5,484 | 7 | 10,112 | 7,574 | 2,538 | 1,236 | 235 | 2,504 | 356 | 797 | 297 | 31 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| L05A | 176 | 33 | 201 | 71 | 313 | 33 | 96 | 20 | 2,349 | 499 | 202 | 54 | 480 | 537 | 9 | 1 | 112 | 980 | 405 | 266 | 82 |
| L05B | 25 | 5 | 42 | 25 | 75 | 10 | 12 | 3 | 2,039 | 441 | 27 | 7 | 123 | 217 | 12 | 2 | 68 | 429 | 190 | 161 | 111 |
| L06A | 343 | 56 | 351 | 119 | 396 | 39 | 737 | 180 | 2,631 | 537 | 398 | 109 | 495 | 683 | 49 | 7 | 237 | 1,185 | 521 | 418 | 107 |
| L06B | 44 | 8 | 46 | 26 | 70 | 8 | 26 | 6 | 1,621 | 363 | 118 | 33 | 99 | 194 | 14 | 3 | 236 | 333 | 159 | 151 | 149 |
| L07A | 161 | 27 | 96 | 34 | 152 | 15 | 105 | 23 | 1,681 | 373 | 132 | 37 | 168 | 258 | 34 | 5 | 80 | 486 | 204 | 192 | 135 |
| L07B | 59 | 10 | 21 | 11 | 45 | 5 | 3 | 1 | 1,453 | 324 | 41 | 11 | 49 | 94 | 40 | 4 | 73 | 234 | 95 | 106 | 151 |
| L08A | 54 | 10 | 121 | 38 | 120 | 12 | 81 | 21 | 1,979 | 447 | 113 | 29 | 146 | 231 | 16 | 2 | 94 | 462 | 178 | 170 | 80 |
| L08B | 12 | 3 | 22 | 12 | 35 | 5 | 2 | 1 | 1,581 | 344 | 26 | 7 | 58 | 111 | 32 | 3 | 54 | 268 | 111 | 118 | 131 |
| L09A | 861 | 151 | 664 | 204 | 1,390 | 109 | 1,376 | 303 | 2,394 | 480 | 500 | 128 | 1,189 | 1,038 | 37 | 7 | 277 | 1,731 | 762 | 600 | 91 |
| L09B | 169 | 29 | 128 | 43 | 292 | 21 | 18 | 6 | 2,702 | 557 | 74 | 19 | 281 | 300 | 24 | 4 | 184 | 558 | 233 | 244 | 78 |
| L09C | 80 | 14 | 57 | 20 | 104 | 9 | 35 | 7 | 2,522 | 518 | 27 | 7 | 101 | 123 | 13 | 2 | 172 | 348 | 136 | 163 | 131 |
| L40Z | 136 | 22 | 19 | 12 | 50 | 6 | 24 | 7 | 1,495 | 318 | 84 | 22 | 58 | 116 | 81 | 7 | 83 | 285 | 93 | 122 | 89 |
| L41Z | 23 | 4 | 5 | 3 | 19 | 2 | 0 | 0 | 516 | 129 | 4 | 1 | 13 | 33 | 42 | 7 | 20 | 80 | 28 | 36 | 164 |
| L42Z | 125 | 19 | 13 | 5 | 17 | 1 | 1 | 0 | 1,797 | 278 | 34 | 8 | 64 | 30 | 379 | 7 | 45 | 216 | 55 | 114 | 58 |
| L60A | 396 | 66 | 538 | 147 | 682 | 58 | 1,429 | 312 | 115 | 25 | 786 | 187 | 563 | 629 | 21 | 4 | 19 | 1,064 | 500 | 347 | 193 |
| L60B | 179 | 31 | 222 | 63 | 324 | 30 | 259 | 62 | 55 | 12 | 639 | 164 | 265 | 311 | 7 | 2 | 8 | 432 | 233 | 163 | 214 |
| L60C | 120 | 23 | 94 | 30 | 218 | 24 | 84 | 18 | 51 | 12 | 374 | 101 | 167 | 166 | 8 | 2 | 8 | 230 | 114 | 91 | 250 |
| L61Z | 3 | 1 | 14 | 5 | 51 | 3 | 0 | 0 | 1 | 0 | 1 | 0 | 97 | 31 | 0 | 0 | 0 | 33 | 15 | 15 | 136 |
| L62A | 434 | 77 | 348 | 99 | 486 | 33 | 189 | 34 | 187 | 35 | 451 | 116 | 415 | 514 | 27 | 4 | 20 | 761 | 356 | 245 | 157 |
| L62B | 268 | 48 | 64 | 22 | 157 | 16 | 10 | 2 | 326 | 75 | 127 | 36 | 99 | 135 | 5 | 1 | 29 | 217 | 87 | 104 | 159 |
| L63A | 206 | 38 | 355 | 98 | 287 | 32 | 292 | 63 | 41 | 9 | 793 | 202 | 280 | 405 | 7 | 1 | 7 | 596 | 297 | 199 | 258 |
| L63B | 95 | 18 | 72 | 25 | 70 | 9 | 11 | 3 | 18 | 4 | 567 | 157 | 108 | 160 | 1 | 0 | 3 | 203 | 104 | 88 | 302 |
| L64Z | 168 | 32 | 26 | 13 | 36 | 4 | 24 | 6 | 271 | 60 | 533 | 142 | 60 | 85 | 5 | 0 | 38 | 144 | 59 | 67 | 280 |
| L65A | 164 | 32 | 205 | 63 | 257 | 25 | 88 | 25 | 85 | 20 | 585 | 159 | 267 | 357 | 6 | 1 | 10 | 443 | 231 | 157 | 220 |
| L65B | 89 | 15 | 42 | 17 | 62 | 6 | 8 | 2 | 97 | 22 | 410 | 117 | 83 | 123 | 5 | 1 | 6 | 148 | 71 | 67 | 268 |
| L66Z | 33 | 7 | 36 | 17 | 48 | 6 | 20 | 5 | 784 | 179 | 120 | 34 | 80 | 142 | 11 | 1 | 19 | 228 | 93 | 103 | 115 |
| L67A | 231 | 43 | 221 | 63 | 469 | 41 | 294 | 71 | 150 | 34 | 499 | 134 | 316 | 373 | 13 | 2 | 14 | 534 | 256 | 189 | 217 |
| L67B | 78 | 14 | 29 | 12 | 106 | 9 | 12 | 3 | 131 | 31 | 142 | 40 | 69 | 83 | 34 | 8 | 12 | 122 | 51 | 51 | 276 |
| L68Z | 4 | 1 | 22 | 5 | 171 | 9 | 1 | 0 | 0 | 0 | 1 | 0 | 144 | 17 | 1 | 0 | 0 | 46 | 12 | 11 | 40 |
| M01A | 229 | 40 | 158 | 70 | 288 | 29 | 712 | 175 | 7,603 | 1,367 | 16 | 4 | 453 | 493 | 30 | 4 | 477 | 1,308 | 579 | 487 | 73 |
| M01B | 35 | 7 | 96 | 40 | 143 | 17 | 124 | 34 | 10,829 | 1,447 | 5 | 1 | 258 | 307 | 21 | 3 | 641 | 959 | 371 | 424 | 77 |
| M02A | 142 | 26 | 141 | 57 | 231 | 25 | 227 | 56 | 2,430 | 526 | 72 | 20 | 303 | 422 | 30 | 4 | 70 | 727 | 315 | 244 | 100 |
| M02B | 15 | 3 | 47 | 23 | 85 | 11 | 19 | 5 | 2,143 | 463 | 7 | 2 | 131 | 220 | 16 | 2 | 61 | 408 | 199 | 167 | 118 |
| M03Z | 11 | 2 | 30 | 15 | 43 | 6 | 35 | 10 | 1,978 | 416 | 51 | 16 | 70 | 116 | 8 | 1 | 122 | 319 | 117 | 144 | 154 |
| M04Z | 19 | 4 | 21 | 11 | 33 | 4 | 17 | 4 | 1,682 | 366 | 154 | 45 | 49 | 87 | 4 | 1 | 44 | 256 | 99 | 120 | 189 |
| M05Z | 2 | 1 | 13 | 7 | 12 | 2 | 1 | 0 | 1,361 | 320 | 13 | 4 | 26 | 59 | 4 | 1 | 51 | 175 | 73 | 96 | 188 |
| M06A | 514 | 63 | 568 | 80 | 315 | 26 | 149 | 43 | 2,032 | 449 | 205 | 50 | 377 | 455 | 181 | 110 | 245 | 862 | 356 | 363 | 72 |
| M06B | 190 | 20 | 139 | 18 | 43 | 4 | 0 | - | 1,135 | 279 | 7 | 2 | 122 | 144 | 94 | 38 | 149 | 278 | 115 | 150 | 100 |
| M40Z | 9 | 2 | 4 | 2 | 7 | 1 | - | - | 541 | 138 | 4 | 1 | 12 | 29 | 75 | 8 | 11 | 74 | 30 | 37 | 126 |
| M60A | 426 | 75 | 350 | 94 | 658 | 55 | 45 | 8 | 154 | 40 | 428 | 112 | 357 | 516 | 15 | 4 | 16 | 684 | 334 | 286 | 151 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| M60B | MALIGNANCY, MALE REPR SYS-CSCC | 0.45 | 4,028 | 5,613 | 1 | 2,204 | 1,695 | 509 | 253 | 26 | 212 | 38 | 117 | 144 | 11 |
| M61Z | BENIGN PROSTATIC HYPERTROPHY | 0.55 | 1,239 | 2,340 | 2 | 2,711 | 2,044 | 667 | 325 | 41 | 412 | 66 | 183 | 135 | 11 |
| M62Z | INFLAMMATION MALE REPRD SYSTEM | 0.73 | 4,595 | 11,793 | 3 | 3,601 | 2,717 | 884 | 509 | 66 | 679 | 100 | 267 | 93 | 8 |
| M63Z | STERILISATION, MALE | 0.42 | 3,151 | 3,157 | 1 | 2,081 | 1,535 | 546 | 246 | 18 | 88 | 15 | 65 | 29 | 4 |
| M64Z | OTHER MALE REPRODUCTIVE SYS DX | 0.44 | 2,362 | 3,284 | 1 | 2,170 | 1,617 | 553 | 263 | 33 | 277 | 37 | 140 | 42 | 4 |
| N01Z | PELVIC EVSCRTN & RADCL VLVCTMY | 3.74 | 255 | 1,870 | 7 | 18,393 | 14,259 | 4,134 | 1,945 | 189 | 2,853 | 450 | 936 | 686 | 44 |
| N04A | HYSTERECTOMY FOR NON-MALG+CSCC | 2.86 | 1,674 | 7,798 | 5 | 14,051 | 10,766 | 3,284 | 1,460 | 247 | 1,935 | 287 | 598 | 308 | 13 |
| N04B | HYSTERECTOMY FOR NON-MALG-CSCC | 2.00 | 7,904 | 22,837 | 3 | 9,832 | 7,433 | 2,399 | 1,049 | 188 | 1,060 | 178 | 405 | 171 | 10 |
| N05A | OOPH&COM FAL TUBE PR NMAL+CSCC | 2.77 | 500 | 2,324 | 5 | 13,598 | 10,512 | 3,086 | 1,296 | 196 | 1,776 | 285 | 569 | 399 | 21 |
| N05B | OOPH&COM FAL TUBE PR NMAL-CSCC | 1.56 | 2,625 | 4,950 | 2 | 7,673 | 5,849 | 1,824 | 664 | 119 | 737 | 126 | 287 | 208 | 12 |
| N06A | FEM REP SYS RECONSTRCT PR+CSCC | 2.11 | 934 | 3,508 | 4 | 10,370 | 7,908 | 2,462 | 1,157 | 161 | 1,666 | 230 | 507 | 114 | 4 |
| N06B | FEM REP SYS RECONSTRCT PR-CSCC | 1.35 | 4,816 | 9,369 | 2 | 6,636 | 5,052 | 1,584 | 698 | 117 | 769 | 128 | 288 | 36 | 0 |
| N07Z | OTH UTERN & ADNEXA PR FOR NMAL | 0.86 | 19,078 | 24,510 | 1 | 4,226 | 3,176 | 1,050 | 375 | 62 | 263 | 43 | 146 | 105 | 6 |
| N08Z | ENDOS & LAPAR PR, FEM REPR SYS | 0.90 | 9,222 | 11,796 | 1 | 4,418 | 3,336 | 1,082 | 362 | 65 | 253 | 40 | 147 | 70 | 5 |
| N09Z | CONISTN,VAGINA,CERVIX&VULVA PR | 0.56 | 16,694 | 19,942 | 1 | 2,749 | 2,066 | 683 | 261 | 39 | 187 | 32 | 110 | 120 | 9 |
| N10Z | DXC CURETTGE, DXC HYSTEROSCOPY | 0.49 | 17,037 | 18,158 | 1 | 2,421 | 1,802 | 619 | 193 | 35 | 99 | 21 | 81 | 81 | 6 |
| N11Z | OTH FEMALE REPRODUCTIVE SYS PR | 0.57 | 2,930 | 4,335 | 1 | 2,781 | 1,911 | 870 | 347 | 55 | 478 | 43 | 345 | 83 | 3 |
| N12A | UTRN & ADNX PR FOR MAL+CCC | 4.28 | 586 | 4,770 | 8 | 21,018 | 16,391 | 4,627 | 2,284 | 227 | 3,751 | 534 | 1,035 | 931 | 41 |
| N12B | UTRN & ADNX PR FOR MAL-CCC | 2.45 | 1,809 | 6,405 | 4 | 12,020 | 9,297 | 2,724 | 1,217 | 154 | 1,532 | 231 | 540 | 514 | 28 |
| N60A | MALIGNANCY FEM REPROD SYS +CCC | 2.71 | 441 | 3,910 | 9 | 13,309 | 9,924 | 3,386 | 1,716 | 264 | 3,356 | 316 | 1,072 | 390 | 30 |
| N60B | MALIGNANCY FEM REPROD SYS -CCC | 1.05 | 1,181 | 3,747 | 3 | 5,171 | 3,850 | 1,321 | 677 | 120 | 1,119 | 118 | 396 | 155 | 12 |
| N61Z | INFECTIONS, FEMALE REPROD SYST | 0.69 | 3,086 | 7,026 | 2 | 3,370 | 2,488 | 882 | 446 | 63 | 680 | 99 | 248 | 104 | 6 |
| N62Z | MNSTRL & OTH FEM REPR SYS DIS | 0.41 | 14,652 | 19,829 | 1 | 2,004 | 1,508 | 496 | 244 | 32 | 314 | 42 | 125 | 48 | 2 |
| O01A | CAESAREAN DELIVERY +CCC | 3.33 | 4,612 | 40,338 | 9 | 16,365 | 11,877 | 4,488 | 1,603 | 498 | 4,342 | 531 | 1,049 | 474 | 7 |
| O01B | CAESAREAN DELIVERY +SCC | 2.33 | 11,862 | 58,784 | 5 | 11,425 | 8,242 | 3,183 | 1,210 | 410 | 2,904 | 338 | 739 | 214 | 8 |
| O01C | CAESAREAN DELIVERY -CSCC | 1.98 | 43,284 | 157,946 | 4 | 9,723 | 7,033 | 2,690 | 1,083 | 342 | 2,375 | 267 | 625 | 109 | 6 |
| O02A | VAGINAL DELIVERY +OR PR +CSCC | 2.27 | 1,777 | 7,596 | 4 | 11,134 | 8,125 | 3,009 | 1,121 | 340 | 3,078 | 345 | 765 | 292 | 9 |
| O02B | VAGINAL DELIVERY +OR PR -CSCC | 1.56 | 4,794 | 14,486 | 3 | 7,651 | 5,539 | 2,112 | 871 | 235 | 2,293 | 242 | 566 | 102 | 4 |
| O03A | ECTOPIC PREGNANCY +CC | 1.71 | 679 | 1,737 | 3 | 8,395 | 6,368 | 2,027 | 678 | 119 | 969 | 135 | 338 | 317 | 8 |
| O03B | ECTOPIC PREGNANCY -CC | 1.09 | 2,651 | 4,401 | 2 | 5,345 | 4,081 | 1,264 | 450 | 87 | 524 | 74 | 211 | 135 | 4 |
| O04A | POSTPARTUM&POST ABORTN+PR+CSCC | 2.35 | 341 | 1,561 | 5 | 11,546 | 8,743 | 2,803 | 947 | 260 | 1,813 | 230 | 553 | 529 | 34 |
| O04B | POSTPARTUM&POST ABORTN+PR-CSCC | 0.94 | 1,234 | 2,404 | 2 | 4,610 | 3,428 | 1,182 | 471 | 98 | 674 | 81 | 226 | 146 | 9 |
| O05Z | ABORTION+ OR PROC | 0.51 | 22,873 | 24,639 | 1 | 2,502 | 1,866 | 637 | 230 | 34 | 173 | 22 | 96 | 103 | 10 |
| O60A | VAGINAL DELIVERY +CSCC | 1.56 | 17,795 | 69,821 | 4 | 7,670 | 5,501 | 2,169 | 882 | 219 | 2,693 | 298 | 652 | 196 | 5 |
| O60B | VAGINAL DELIVERY -CSCC | 1.04 | 100,551 | 238,082 | 2 | 5,109 | 3,664 | 1,445 | 670 | 170 | 1,919 | 218 | 459 | 72 | 3 |
| O60C | VAGINAL DEL SINGLE UNCOMPL | 0.76 | 24,140 | 40,650 | 2 | 3,755 | 2,734 | 1,021 | 549 | 153 | 1,439 | 164 | 338 | 36 | 3 |
| O61Z | POSTPARTUM & POST ABORTN-OR PR | 0.68 | 12,564 | 31,451 | 3 | 3,353 | 2,409 | 944 | 461 | 98 | 924 | 105 | 285 | 76 | 1 |
| O63Z | ABORTION-OR PROC | 0.36 | 5,450 | 6,507 | 1 | 1,785 | 1,333 | 452 | 186 | 33 | 357 | 45 | 125 | 118 | 9 |
| O64A | FALSE LABOUR <37 WK/+CCC | 0.51 | 8,495 | 17,093 | 2 | 2,519 | 1,806 | 713 | 336 | 77 | 841 | 87 | 234 | 76 | 3 |
| O64B | FALSE LABOUR >=37 WK -CCC | 0.17 | 3,652 | 3,903 | 1 | 848 | 609 | 239 | 131 | 31 | 280 | 32 | 87 | 20 | 1 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| M60B | 41 | 7 | 24 | 8 | 101 | 7 | 0 | 0 | 605 | 146 | 21 | 6 | 39 | 71 | 44 | 11 | 13 | 138 | 53 | 67 | 166 |
| M61Z | 43 | 8 | 35 | 13 | 42 | 5 | 15 | 5 | 527 | 136 | 144 | 41 | 71 | 105 | 23 | 4 | 9 | 168 | 71 | 71 | 158 |
| M62Z | 84 | 17 | 55 | 21 | 91 | 10 | 45 | 8 | 184 | 39 | 505 | 139 | 110 | 154 | 11 | 2 | 6 | 214 | 97 | 86 | 236 |
| M63Z | 4 | 1 | 7 | 6 | 11 | 2 | - | - | 934 | 265 | 1 | 0 | 22 | 51 | 0 | 0 | 26 | 120 | 73 | 94 | 152 |
| M64Z | 65 | 13 | 40 | 12 | 31 | 3 | 10 | 2 | 304 | 71 | 329 | 95 | 50 | 92 | 3 | 1 | 11 | 124 | 52 | 64 | 205 |
| N01Z | 202 | 32 | 361 | 110 | 363 | 36 | 400 | 84 | 5,149 | 1,082 | 9 | 3 | 334 | 597 | 20 | 2 | 98 | 1,425 | 477 | 508 | 27 |
| N04A | 121 | 21 | 112 | 45 | 160 | 18 | 244 | 57 | 4,669 | 1,122 | 32 | 7 | 284 | 497 | 4 | 1 | 150 | 989 | 363 | 308 | 139 |
| N04B | 15 | 3 | 67 | 30 | 97 | 13 | 14 | 3 | 3,828 | 943 | 6 | 2 | 167 | 327 | 1 | 0 | 117 | 624 | 261 | 253 | 157 |
| N05A | 157 | 27 | 130 | 46 | 200 | 19 | 508 | 104 | 4,254 | 1,000 | 163 | 41 | 251 | 448 | - | - | 102 | 974 | 335 | 299 | 111 |
| N05B | 22 | 4 | 47 | 20 | 81 | 10 | 18 | 4 | 3,167 | 783 | 80 | 21 | 97 | 218 | 1 | 0 | 72 | 491 | 190 | 195 | 151 |
| N06A | 51 | 9 | 76 | 38 | 122 | 14 | 76 | 17 | 2,989 | 774 | 8 | 2 | 221 | 399 | 3 | 0 | 493 | 723 | 274 | 241 | 128 |
| N06B | 7 | 1 | 45 | 29 | 62 | 9 | 5 | 0 | 2,375 | 594 | 4 | 1 | 105 | 219 | 0 | 0 | 397 | 402 | 178 | 167 | 165 |
| N07Z | 38 | 8 | 27 | 9 | 39 | 5 | 9 | 2 | 1,818 | 486 | 47 | 12 | 45 | 139 | 1 | 0 | 53 | 266 | 100 | 121 | 186 |
| N08Z | 17 | 4 | 25 | 12 | 38 | 4 | 12 | 2 | 1,961 | 519 | 82 | 22 | 45 | 122 | 2 | 0 | 112 | 276 | 102 | 119 | 185 |
| N09Z | 13 | 3 | 25 | 9 | 27 | 3 | 4 | 1 | 1,086 | 299 | 49 | 14 | 32 | 88 | 5 | 3 | 19 | 172 | 64 | 76 | 197 |
| N10Z | 6 | 1 | 14 | 6 | 28 | 3 | 4 | 1 | 1,112 | 318 | 13 | 3 | 22 | 71 | 2 | 1 | 33 | 150 | 53 | 63 | 179 |
| N11Z | 31 | 6 | 113 | 23 | 56 | 5 | 18 | 3 | 329 | 80 | 29 | 8 | 71 | 325 | 1 | 0 | 11 | 203 | 56 | 60 | 127 |
| N12A | 349 | 52 | 516 | 147 | 431 | 38 | 471 | 94 | 4,921 | 1,089 | 52 | 14 | 380 | 712 | 3 | 1 | 144 | 1,672 | 604 | 526 | 49 |
| N12B | 60 | 11 | 173 | 56 | 193 | 20 | 41 | 9 | 4,205 | 912 | 26 | 7 | 174 | 409 | 0 | 0 | 59 | 808 | 327 | 313 | 125 |
| N60A | 473 | 75 | 580 | 150 | 750 | 65 | 243 | 56 | 84 | 26 | 374 | 100 | 506 | 734 | 19 | 6 | 15 | 1,027 | 468 | 414 | 96 |
| N60B | 186 | 33 | 142 | 44 | 340 | 28 | 105 | 31 | 231 | 57 | 171 | 48 | 152 | 267 | 26 | 5 | 7 | 364 | 149 | 189 | 151 |
| N61Z | 100 | 22 | 43 | 18 | 81 | 9 | 37 | 10 | 66 | 22 | 505 | 140 | 106 | 181 | 2 | 0 | 2 | 195 | 91 | 94 | 224 |
| N62Z | 65 | 13 | 19 | 8 | 32 | 4 | 8 | 2 | 182 | 48 | 358 | 96 | 49 | 89 | 3 | 1 | 8 | 112 | 49 | 49 | 269 |
| O01A | 147 | 37 | 175 | 81 | 267 | 29 | 249 | 52 | 2,421 | 635 | 25 | 7 | 516 | 936 | 1 | 0 | 34 | 1,228 | 604 | 415 | 125 |
| O01B | 33 | 8 | 100 | 52 | 137 | 15 | 57 | 11 | 2,087 | 551 | 12 | 4 | 364 | 652 | 0 | 0 | 28 | 830 | 368 | 292 | 145 |
| O01C | 15 | 3 | 89 | 50 | 99 | 12 | 17 | 2 | 1,998 | 513 | 7 | 3 | 292 | 544 | 0 | 0 | 38 | 673 | 300 | 260 | 151 |
| O02A | 47 | 12 | 129 | 65 | 160 | 19 | 133 | 30 | 1,586 | 414 | 14 | 4 | 443 | 643 | - | - | 26 | 799 | 358 | 299 | 133 |
| O02B | 9 | 2 | 99 | 48 | 97 | 11 | 19 | 3 | 996 | 281 | 9 | 3 | 287 | 465 | 0 | 0 | 13 | 547 | 251 | 199 | 141 |
| O03A | 48 | 11 | 48 | 23 | 86 | 9 | 225 | 53 | 2,527 | 679 | 568 | 146 | 133 | 285 | 0 | 0 | 42 | 529 | 222 | 195 | 116 |
| O03B | 33 | 8 | 27 | 14 | 60 | 6 | 5 | 1 | 1,826 | 456 | 463 | 123 | 79 | 156 | 0 | 0 | 39 | 312 | 126 | 126 | 136 |
| O04A | 261 | 47 | 157 | 63 | 167 | 23 | 961 | 216 | 2,083 | 541 | 390 | 89 | 254 | 451 | 21 | 1 | 86 | 795 | 284 | 290 | 97 |
| O04B | 74 | 15 | 32 | 15 | 46 | 6 | 31 | 6 | 1,204 | 340 | 218 | 58 | 89 | 189 | 3 | 0 | 47 | 284 | 120 | 126 | 150 |
| O05Z | 9 | 2 | 24 | 7 | 36 | 3 | 4 | 1 | 910 | 277 | 103 | 27 | 40 | 85 | 0 | 0 | 21 | 159 | 57 | 68 | 171 |
| O60A | 26 | 7 | 115 | 59 | 110 | 12 | 37 | 8 | 292 | 91 | 13 | 4 | 334 | 549 | 0 | 0 | 3 | 586 | 282 | 199 | 156 |
| O60B | 8 | 2 | 66 | 36 | 60 | 6 | 9 | 1 | 84 | 23 | 9 | 3 | 237 | 373 | 0 | 0 | 1 | 376 | 174 | 130 | 186 |
| O60C | 8 | 2 | 48 | 25 | 42 | 5 | 8 | 1 | 22 | 6 | 7 | 2 | 173 | 261 | - | - | 1 | 257 | 112 | 92 | 190 |
| O61Z | 50 | 11 | 64 | 21 | 45 | 5 | 95 | 26 | 63 | 19 | 174 | 47 | 106 | 215 | 1 | 0 | 2 | 247 | 115 | 97 | 242 |
| O63Z | 42 | 10 | 43 | 13 | 23 | 2 | 6 | 2 | 44 | 13 | 297 | 82 | 52 | 90 | - | - | 1 | 106 | 42 | 44 | 223 |
| O64A | 42 | 12 | 41 | 17 | 36 | 4 | 0 | 0 | 13 | 9 | 21 | 6 | 118 | 192 | 0 | 0 | 0 | 187 | 91 | 74 | 173 |
| O64B | 6 | 1 | 9 | 4 | 12 | 2 | - | - | 6 | 2 | 7 | 3 | 38 | 62 | - | - | 0 | 63 | 24 | 26 | 161 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| O66A | ANTENATAL&OTH OBSTETRIC ADM | 0.65 | 28,447 | 65,448 | 2 | 3,200 | 2,297 | 903 | 430 | 89 | 885 | 98 | 277 | 101 | 4 |
| O66B | ANTENATAL&OTH OBSTETRIC ADM,SD | 0.11 | 43,429 | 43,429 | 1 | 560 | 423 | 136 | 83 | 23 | 130 | 16 | 52 | 25 | 2 |
| P01Z | NEONATE,D/T<5DAY ADM+SIG OR PR | 1.28 | 254 | 355 | 1 | 6,305 | 5,100 | 1,205 | 484 | 42 | 180 | 10 | 120 | 204 | 25 |
| P02Z | NEO,CARDIOTHORACIC/VASCULAR PR | 25.75 | 158 | 4,470 | 28 | 126,538 | 101,494 | 25,044 | 11,755 | 194 | 7,335 | 340 | 3,872 | 5,669 | 1,211 |
| P03Z | NEO,ADMWT 1000-1499G+SIG OR PR | 19.63 | 746 | 36,113 | 48 | 96,460 | 73,983 | 22,477 | 6,746 | 499 | 3,801 | 380 | 1,415 | 1,648 | 80 |
| P04Z | NEO,ADMWT 1500-1999G+SIG OR PR | 11.74 | 369 | 11,923 | 32 | 57,713 | 45,343 | 12,369 | 4,849 | 413 | 2,939 | 218 | 1,224 | 1,304 | 91 |
| P05Z | NEO,ADMWT 2000-2499G+SIG OR PR | 11.43 | 295 | 7,696 | 26 | 56,156 | 44,065 | 12,092 | 5,273 | 460 | 4,222 | 201 | 1,635 | 1,543 | 218 |
| P06A | NEO,ADMWT >2499G+SIG OR PR+MMP | 13.31 | 561 | 13,735 | 24 | 65,425 | 51,852 | 13,574 | 6,790 | 231 | 4,828 | 217 | 2,098 | 2,213 | 427 |
| P06B | NEO,ADMWT >2499G+SIG OR PR-MMP | 5.13 | 416 | 4,375 | 11 | 25,188 | 19,494 | 5,694 | 2,167 | 235 | 2,401 | 121 | 821 | 683 | 85 |
| P60A | NEO,D/TR<5D ADM-SIG PR+NEWBORN | 0.59 | 2,808 | 4,805 | 2 | 2,918 | 2,298 | 620 | 387 | 60 | 440 | 40 | 152 | 175 | 11 |
| P60B | NEO,D/TR<5D ADM-SIG PR-NEWBORN | 0.87 | 1,669 | 3,212 | 2 | 4,275 | 3,273 | 1,002 | 547 | 55 | 575 | 32 | 225 | 184 | 21 |
| P61Z | NEONATE, ADMISSION WT <750 G | 40.49 | 231 | 16,680 | 72 | 198,945 | 152,599 | 46,345 | 10,668 | 505 | 5,126 | 519 | 1,943 | 3,834 | 352 |
| P62Z | NEONATE, ADMISSION WT 750-999G | 30.42 | 481 | 29,650 | 62 | 149,461 | 114,941 | 34,520 | 8,131 | 307 | 3,259 | 408 | 1,729 | 2,524 | 240 |
| P63Z | NEO,ADMWT 1000-1249G-SIG OR PR | 7.87 | 309 | 7,950 | 26 | 38,687 | 29,461 | 9,226 | 3,785 | 369 | 4,213 | 371 | 1,195 | 544 | 31 |
| P64Z | NEO,ADMWT 1250-1499G-SIG OR PR | 7.47 | 771 | 20,171 | 26 | 36,728 | 28,215 | 8,513 | 4,661 | 770 | 5,821 | 463 | 1,376 | 468 | 13 |
| P65A | NEO,ADMWT 1500-1999G-SG OR+MMP | 6.51 | 339 | 7,723 | 23 | 32,006 | 24,948 | 7,058 | 3,895 | 649 | 4,138 | 252 | 1,132 | 653 | 48 |
| P65B | NEO,ADMWT 1500-1999G-SG OR+MJP | 5.46 | 979 | 20,663 | 21 | 26,830 | 20,676 | 6,154 | 3,645 | 697 | 5,162 | 383 | 1,176 | 401 | 6 |
| P65C | NEO,ADMWT 1500-1999G-SG OR+OTP | 4.47 | 1,287 | 23,390 | 18 | 21,948 | 16,571 | 5,376 | 3,340 | 580 | 5,191 | 438 | 1,230 | 282 | 7 |
| P65D | NEO,ADMWT 1500-1999G-SG OR-PRB | 4.12 | 1,093 | 16,726 | 15 | 20,224 | 15,204 | 5,019 | 3,812 | 599 | 6,356 | 494 | 1,358 | 116 | 6 |
| P66A | NEO,ADMWT 2000-2499G-SG OR+MMP | 4.82 | 420 | 7,030 | 17 | 23,690 | 18,541 | 5,150 | 3,605 | 420 | 3,885 | 273 | 1,038 | 552 | 53 |
| P66B | NEO,ADMWT 2000-2499G-SG OR+MJP | 3.75 | 1,326 | 18,083 | 14 | 18,409 | 14,055 | 4,354 | 2,781 | 559 | 3,901 | 293 | 934 | 302 | 18 |
| P66C | NEO,ADMWT 2000-2499G-SG OR+OTP | 2.68 | 4,272 | 44,198 | 10 | 13,151 | 9,888 | 3,263 | 2,260 | 419 | 3,527 | 287 | 784 | 167 | 10 |
| P66D | NEO,ADMWT 2000-2499G-SG OR-PRB | 1.21 | 2,289 | 10,440 | 5 | 5,949 | 4,289 | 1,660 | 1,073 | 175 | 1,662 | 146 | 478 | 58 | 5 |
| P67A | NEO,ADMWT >2499G-SIG OR PR+MMP | 3.29 | 1,967 | 19,491 | 10 | 16,143 | 12,576 | 3,567 | 2,149 | 292 | 2,691 | 177 | 775 | 464 | 52 |
| P67B | NEO,ADMWT >2499G-SIG OR PR+MJP | 1.90 | 6,744 | 41,480 | 6 | 9,335 | 7,121 | 2,214 | 1,403 | 266 | 2,146 | 163 | 565 | 204 | 16 |
| P67C | NEO,ADMWT >2499G-SIG OR PR+OTP | 1.26 | 14,952 | 60,042 | 4 | 6,171 | 4,634 | 1,538 | 982 | 194 | 1,718 | 135 | 409 | 144 | 13 |
| P67D | NEO,ADMWT >2499G-SIG OR PR-PRB | 0.73 | 17,357 | 42,055 | 2 | 3,571 | 2,583 | 987 | 616 | 91 | 1,086 | 91 | 322 | 51 | 4 |
| Q01Z | SPLENECTOMY | 3.79 | 275 | 1,853 | 7 | 18,631 | 14,814 | 3,817 | 1,414 | 253 | 2,208 | 258 | 747 | 829 | 72 |
| Q02A | OTH OR PR BLD&BLD FRM ORG+CSCC | 4.47 | 621 | 7,154 | 12 | 21,962 | 16,996 | 4,966 | 2,296 | 252 | 4,391 | 395 | 1,282 | 948 | 117 |
| Q02B | OTH OR PR BLD&BLD FRM ORG-CSCC | 0.97 | 1,618 | 3,032 | 2 | 4,762 | 3,706 | 1,056 | 438 | 52 | 493 | 55 | 215 | 312 | 37 |
| Q60A | RETICLENDO&IMNTY DIS+CSCC | 2.50 | 4,801 | 32,779 | 7 | 12,304 | 9,638 | 2,666 | 1,141 | 242 | 2,980 | 263 | 791 | 652 | 86 |
| Q60B | RETICLENDO&IMNTY DIS-CSCC+MAL | 0.89 | 1,616 | 4,716 | 3 | 4,369 | 3,341 | 1,028 | 462 | 106 | 1,110 | 128 | 311 | 238 | 26 |
| Q60C | RETICLENDO&IMNTY DIS-CSCC-MAL | 0.29 | 19,727 | 27,041 | 1 | 1,445 | 1,102 | 343 | 196 | 27 | 250 | 31 | 116 | 107 | 17 |
| Q61A | RED BLOOD CELL DISDERS + CSCC | 1.37 | 7,776 | 35,575 | 5 | 6,744 | 5,130 | 1,614 | 784 | 107 | 1,467 | 187 | 481 | 347 | 38 |
| Q61B | RED BLOOD CELL DISDERS - CSCC | 0.31 | 47,869 | 59,271 | 1 | 1,514 | 1,162 | 352 | 161 | 21 | 241 | 32 | 110 | 86 | 11 |
| Q62Z | COAGULATION DISORDERS | 0.64 | 7,652 | 18,185 | 2 | 3,154 | 2,389 | 766 | 401 | 65 | 646 | 77 | 238 | 195 | 25 |
| R01A | LYMPHMA&LEUKMA+MJR OR PR +CSCC | 9.96 | 345 | 7,169 | 21 | 48,946 | 39,142 | 9,805 | 3,690 | 742 | 8,475 | 776 | 2,441 | 2,600 | 307 |
| R01B | LYMPHMA&LEUKMA+MJR OR PR -CSCC | 2.41 | 301 | 1,337 | 4 | 11,837 | 9,367 | 2,470 | 978 | 134 | 1,594 | 147 | 497 | 861 | 88 |
| R02A | OTH NPLSTC DSRD+MJR OR PR+CCC | 5.85 | 281 | 3,754 | 13 | 28,747 | 22,741 | 6,006 | 2,648 | 234 | 4,473 | 398 | 1,361 | 972 | 96 |
| R02B | OTH NPLSTC DSRD+MJR OR PR+SMCC | 3.56 | 333 | 2,357 | 7 | 17,473 | 13,638 | 3,835 | 1,587 | 141 | 2,282 | 260 | 834 | 518 | 46 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| O66A | 65 | 16 | 57 | 22 | 51 | 6 | 17 | 4 | 89 | 26 | 146 | 43 | 121 | 220 | 1 | 0 | 3 | 224 | 113 | 93 | 255 |
| O66B | 12 | 3 | 9 | 4 | 8 | 1 | 0 | 0 | 9 | 2 | 42 | 12 | 38 | 27 | 0 | 0 | 1 | 36 | 10 | 12 | 265 |
| P01Z | 83 | 21 | 38 | 18 | 40 | 3 | 775 | 171 | 2,683 | 466 | 8 | 3 | 45 | 116 | - | - | 29 | 363 | 106 | 273 | 20 |
| P02Z | 2,452 | 508 | 3,309 | 479 | 1,509 | 170 | 40,484 | 8,405 | 13,023 | 2,651 | 82 | 28 | 2,879 | 2,446 | 559 | 199 | 1,221 | 9,425 | 1,859 | 4,470 | 5 |
| P03Z | 1,156 | 243 | 676 | 192 | 1,330 | 146 | 49,394 | 13,408 | 175 | 35 | 39 | 11 | 684 | 1,206 | 0 | - | 18 | 7,845 | 2,393 | 2,936 | 38 |
| P04Z | 951 | 169 | 506 | 165 | 978 | 103 | 27,418 | 6,882 | 437 | 89 | 24 | 7 | 602 | 900 | 0 | - | 38 | 4,612 | 1,127 | 1,669 | 32 |
| P05Z | 947 | 194 | 1,030 | 251 | 1,105 | 111 | 22,323 | 5,195 | 1,477 | 277 | 39 | 9 | 732 | 1,253 | 64 | 23 | 93 | 4,437 | 1,113 | 1,930 | 38 |
| P06A | 1,379 | 283 | 1,184 | 299 | 1,487 | 187 | 24,121 | 5,311 | 2,652 | 514 | 75 | 21 | 850 | 1,669 | - | - | 264 | 5,379 | 1,089 | 1,862 | 31 |
| P06B | 409 | 92 | 381 | 98 | 353 | 38 | 8,684 | 2,050 | 1,510 | 307 | 215 | 59 | 332 | 596 | 0 | - | 65 | 1,867 | 600 | 1,020 | 46 |
| P60A | 98 | 21 | 21 | 9 | 29 | 3 | 513 | 132 | 12 | 4 | 5 | 1 | 341 | 118 | 0 | 0 | 2 | 207 | 62 | 75 | 137 |
| P60B | 95 | 20 | 47 | 25 | 53 | 4 | 997 | 248 | 67 | 13 | 118 | 39 | 198 | 174 | - | - | 4 | 310 | 79 | 147 | 161 |
| P61Z | 2,562 | 509 | 1,499 | 314 | 2,601 | 257 | 108,228 | 29,290 | 296 | 55 | 63 | 20 | 1,360 | 1,924 | - | - | 36 | 16,252 | 4,740 | 5,991 | 28 |
| P62Z | 2,348 | 389 | 1,093 | 234 | 1,878 | 195 | 81,816 | 21,491 | 208 | 40 | 67 | 20 | 777 | 1,508 | 0 | 0 | 24 | 12,305 | 3,799 | 4,671 | 33 |
| P63Z | 399 | 103 | 295 | 109 | 525 | 75 | 15,556 | 4,322 | 20 | 4 | 77 | 24 | 583 | 1,005 | 0 | - | 6 | 3,140 | 787 | 1,148 | 69 |
| P64Z | 333 | 81 | 310 | 114 | 477 | 57 | 11,917 | 3,117 | 14 | 3 | 16 | 4 | 816 | 1,085 | 0 | 0 | 3 | 3,070 | 786 | 952 | 82 |
| P65A | 388 | 82 | 381 | 83 | 457 | 53 | 11,203 | 2,969 | 38 | 7 | 13 | 4 | 675 | 778 | 0 | - | 4 | 2,764 | 578 | 763 | 56 |
| P65B | 238 | 56 | 241 | 95 | 296 | 36 | 7,456 | 1,976 | 12 | 2 | 11 | 3 | 682 | 865 | 0 | - | 2 | 2,152 | 575 | 663 | 84 |
| P65C | 91 | 26 | 162 | 89 | 216 | 26 | 4,503 | 1,201 | 13 | 3 | 9 | 3 | 704 | 971 | 0 | - | 1 | 1,780 | 500 | 583 | 99 |
| P65D | 47 | 10 | 149 | 71 | 168 | 24 | 1,981 | 516 | 7 | 2 | 10 | 3 | 708 | 1,065 | 0 | 0 | 1 | 1,632 | 578 | 512 | 119 |
| P66A | 316 | 60 | 477 | 104 | 276 | 32 | 6,439 | 1,608 | 36 | 6 | 22 | 6 | 547 | 757 | 0 | - | 2 | 2,206 | 430 | 539 | 76 |
| P66B | 125 | 28 | 206 | 75 | 179 | 22 | 4,240 | 1,101 | 8 | 2 | 25 | 8 | 561 | 684 | 23 | 8 | 1 | 1,434 | 411 | 480 | 106 |
| P66C | 33 | 9 | 107 | 50 | 100 | 13 | 2,027 | 521 | 11 | 4 | 17 | 5 | 450 | 639 | 0 | 0 | 0 | 1,013 | 341 | 360 | 137 |
| P66D | 13 | 3 | 49 | 34 | 42 | 7 | 509 | 121 | 23 | 8 | 42 | 12 | 232 | 372 | 0 | - | 1 | 481 | 199 | 205 | 150 |
| P67A | 283 | 55 | 318 | 86 | 212 | 24 | 4,200 | 1,007 | 63 | 11 | 73 | 19 | 438 | 537 | 44 | 16 | 3 | 1,396 | 324 | 436 | 105 |
| P67B | 93 | 19 | 158 | 51 | 85 | 11 | 1,688 | 403 | 31 | 7 | 113 | 32 | 287 | 393 | 0 | 0 | 1 | 727 | 221 | 250 | 140 |
| P67C | 32 | 7 | 56 | 27 | 47 | 6 | 822 | 190 | 22 | 9 | 51 | 14 | 194 | 305 | 1 | 0 | 1 | 451 | 169 | 171 | 143 |
| P67D | 14 | 3 | 32 | 21 | 28 | 3 | 159 | 36 | 8 | 4 | 117 | 32 | 129 | 232 | 1 | 0 | 0 | 264 | 122 | 104 | 195 |
| Q01Z | 282 | 44 | 283 | 88 | 480 | 37 | 2,059 | 515 | 4,383 | 912 | 455 | 108 | 337 | 414 | 9 | 2 | 443 | 1,124 | 446 | 429 | 85 |
| Q02A | 760 | 144 | 532 | 184 | 1,701 | 131 | 1,105 | 236 | 1,660 | 345 | 565 | 143 | 715 | 924 | 127 | 25 | 262 | 1,411 | 722 | 590 | 111 |
| Q02B | 134 | 24 | 42 | 19 | 65 | 6 | 47 | 14 | 1,397 | 299 | 91 | 28 | 87 | 137 | 107 | 23 | 71 | 306 | 118 | 145 | 161 |
| Q60A | 250 | 46 | 301 | 93 | 1,831 | 108 | 285 | 62 | 71 | 14 | 613 | 160 | 391 | 504 | 13 | 3 | 7 | 761 | 355 | 280 | 188 |
| Q60B | 81 | 14 | 89 | 31 | 361 | 23 | 6 | 2 | 20 | 4 | 421 | 113 | 144 | 186 | 5 | 1 | 4 | 259 | 125 | 98 | 157 |
| Q60C | 26 | 5 | 19 | 9 | 117 | 7 | 15 | 3 | 44 | 10 | 113 | 29 | 60 | 63 | 11 | 2 | 2 | 90 | 37 | 37 | 238 |
| Q61A | 154 | 27 | 210 | 63 | 409 | 35 | 154 | 36 | 132 | 32 | 567 | 142 | 220 | 304 | 28 | 7 | 10 | 428 | 216 | 158 | 242 |
| Q61B | 17 | 3 | 23 | 10 | 174 | 11 | 3 | 1 | 122 | 30 | 108 | 29 | 49 | 61 | 28 | 7 | 4 | 96 | 40 | 38 | 286 |
| Q62Z | 59 | 10 | 62 | 22 | 211 | 15 | 54 | 14 | 38 | 9 | 303 | 83 | 101 | 142 | 8 | 2 | 8 | 197 | 93 | 77 | 224 |
| R01A | 1,828 | 305 | 1,414 | 434 | 5,388 | 360 | 2,651 | 603 | 4,671 | 1,015 | 517 | 133 | 1,431 | 1,492 | 90 | 20 | 1,990 | 3,077 | 1,327 | 1,171 | 77 |
| R01B | 444 | 73 | 189 | 71 | 444 | 36 | 136 | 38 | 2,750 | 592 | 153 | 42 | 249 | 369 | 17 | 3 | 590 | 685 | 301 | 358 | 82 |
| R02A | 526 | 92 | 709 | 182 | 614 | 58 | 1,961 | 388 | 6,718 | 1,373 | 154 | 33 | 647 | 841 | 75 | 16 | 457 | 2,164 | 859 | 699 | 65 |
| R02B | 165 | 32 | 255 | 89 | 223 | 24 | 566 | 126 | 5,648 | 1,144 | 33 | 11 | 402 | 532 | 20 | 4 | 311 | 1,212 | 514 | 495 | 77 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| R02C | OTH NPLSTC DSRD+MJR OR PR-CC | 2.45 | 967 | 4,664 | 5 | 12,049 | 9,460 | 2,589 | 1,090 | 96 | 1,515 | 168 | 527 | 359 | 28 |
| R03A | LYMPHMA LEUKMA+OTH OR PR +CSCC | 7.51 | 725 | 13,280 | 18 | 36,905 | 29,177 | 7,728 | 3,026 | 737 | 7,387 | 642 | 2,024 | 2,476 | 269 |
| R03B | LYMPHMA LEUKMA+OTH OR PR -CSCC | 1.32 | 1,338 | 3,499 | 3 | 6,504 | 5,143 | 1,361 | 457 | 74 | 795 | 99 | 284 | 691 | 69 |
| R04A | OTH NPLSTC DSRD+OTH OR PR +CC | 2.26 | 619 | 3,580 | 6 | 11,094 | 8,587 | 2,507 | 1,167 | 126 | 1,960 | 213 | 625 | 484 | 40 |
| R04B | OTH NPLSTC DSRD+OTH OR PR -CC | 0.94 | 1,029 | 1,517 | 1 | 4,632 | 3,497 | 1,135 | 695 | 20 | 215 | 30 | 168 | 121 | 9 |
| R60A | ACUTE LEUKAEMIA + CCC | 8.60 | 1,542 | 33,562 | 22 | 42,241 | 34,079 | 8,162 | 3,284 | 903 | 10,096 | 692 | 2,475 | 2,793 | 326 |
| R60B | ACUTE LEUKAEMIA - CCC | 0.89 | 8,287 | 19,911 | 2 | 4,379 | 3,475 | 903 | 339 | 62 | 1,003 | 67 | 288 | 367 | 56 |
| R61A | LYMPHMA &N-ACUTE LEUKAEMIA+CCC | 5.21 | 1,827 | 27,874 | 15 | 25,618 | 20,126 | 5,492 | 2,111 | 569 | 5,953 | 556 | 1,672 | 1,571 | 158 |
| R61B | LYMPHMA &N-ACUTE LEUKAEMIA-CCC | 1.82 | 6,594 | 30,658 | 5 | 8,923 | 7,024 | 1,898 | 697 | 160 | 1,787 | 191 | 580 | 479 | 53 |
| R61C | LYMPHOMA/N-A LEUKAEMIA,SAMEDAY | 0.25 | 18,568 | 18,568 | 1 | 1,212 | 962 | 250 | 75 | 11 | 124 | 13 | 93 | 182 | 31 |
| R62A | OTHER NEOPLASTIC DISORDERS +CC | 1.64 | 1,425 | 7,642 | 5 | 8,042 | 6,120 | 1,922 | 1,016 | 153 | 1,860 | 191 | 622 | 245 | 28 |
| R62B | OTHER NEOPLASTIC DISORDERS -CC | 0.63 | 844 | 1,592 | 2 | 3,089 | 2,355 | 734 | 325 | 48 | 459 | 64 | 198 | 120 | 11 |
| R63Z | CHEMOTHERAPY | 0.30 | 127,907 | 127,916 | 1 | 1,482 | 1,262 | 220 | 90 | 20 | 123 | 17 | 75 | 19 | 2 |
| R64Z | RADIOTHERAPY | 0.54 | 1,654 | 1,658 | 1 | 2,653 | 1,965 | 688 | 135 | 71 | 150 | 14 | 159 | 11 | 0 |
| S60Z | HIV, SAMEDAY | 0.29 | 622 | 622 | 1 | 1,401 | 1,174 | 227 | 243 | 24 | 111 | 11 | 152 | 76 | 7 |
| S65A | HIV-RELATED DISEASES +CCC | 7.28 | 254 | 4,512 | 18 | 35,784 | 28,302 | 7,482 | 5,002 | 516 | 6,377 | 549 | 2,336 | 2,513 | 377 |
| S65B | HIV-RELATED DISEASES +SCC | 3.73 | 205 | 2,086 | 10 | 18,311 | 14,397 | 3,914 | 2,576 | 362 | 3,726 | 339 | 1,408 | 1,249 | 167 |
| S65C | HIV-RELATED DISEASES -CSCC | 2.22 | 308 | 1,716 | 6 | 10,893 | 8,597 | 2,296 | 1,530 | 173 | 2,097 | 170 | 854 | 744 | 91 |
| T01A | OR PROC INFECT& PARAS DIS+CCC | 7.89 | 1,874 | 39,544 | 21 | 38,774 | 30,636 | 8,138 | 3,987 | 513 | 7,494 | 667 | 2,151 | 1,391 | 150 |
| T01B | OR PROC INFECT& PARAS DIS+SMCC | 3.11 | 1,135 | 11,088 | 10 | 15,274 | 11,787 | 3,487 | 2,000 | 239 | 3,216 | 314 | 945 | 377 | 37 |
| T01C | OR PROC INFECT & PARAS DIS-CC | 1.96 | 1,260 | 7,342 | 6 | 9,629 | 7,375 | 2,254 | 1,261 | 154 | 1,864 | 203 | 598 | 212 | 20 |
| T40Z | INFECT&PARAS DIS+VENT SUPPORT | 7.56 | 284 | 3,150 | 11 | 37,140 | 29,667 | 7,473 | 2,076 | 197 | 2,525 | 259 | 916 | 1,806 | 192 |
| T60A | SEPTICAEMIA + CCC | 3.11 | 7,622 | 74,637 | 10 | 15,278 | 11,786 | 3,492 | 1,648 | 188 | 3,304 | 358 | 981 | 613 | 61 |
| T60B | SEPTICAEMIA - CCC | 1.56 | 6,638 | 34,393 | 5 | 7,690 | 5,793 | 1,896 | 929 | 116 | 1,809 | 231 | 537 | 259 | 24 |
| T61A | POSTOP & POSTTRAUM INFECT+CSCC | 1.93 | 2,030 | 15,065 | 7 | 9,488 | 7,195 | 2,293 | 1,317 | 166 | 2,285 | 279 | 720 | 291 | 27 |
| T61B | POSTOP & POSTTRAUM INFECT-CSCC | 0.94 | 6,096 | 23,319 | 4 | 4,600 | 3,436 | 1,164 | 743 | 89 | 1,086 | 138 | 377 | 100 | 8 |
| T62A | FEVER OF UNKNOWN ORIGIN + CC | 1.38 | 4,098 | 17,913 | 4 | 6,801 | 5,216 | 1,585 | 795 | 134 | 1,647 | 192 | 490 | 296 | 31 |
| T62B | FEVER OF UNKNOWN ORIGIN - CC | 0.66 | 5,004 | 10,323 | 2 | 3,262 | 2,451 | 811 | 432 | 57 | 700 | 87 | 236 | 118 | 11 |
| T63Z | VIRAL ILLNESS | 0.64 | 16,789 | 31,519 | 2 | 3,128 | 2,360 | 768 | 449 | 59 | 670 | 72 | 222 | 97 | 9 |
| T64A | OTH INFECTOUS&PARSTIC DIS +CCC | 4.34 | 1,061 | 14,314 | 13 | 21,311 | 16,780 | 4,531 | 2,451 | 365 | 4,669 | 537 | 1,408 | 818 | 80 |
| T64B | OTH INFECTOUS&PARSTIC DIS+SMCC | 1.85 | 1,245 | 8,081 | 6 | 9,083 | 7,000 | 2,083 | 1,267 | 196 | 2,087 | 263 | 659 | 313 | 30 |
| T64C | OTH INFECTOUS & PARSTIC DIS-CC | 0.91 | 1,748 | 5,903 | 3 | 4,472 | 3,411 | 1,061 | 670 | 109 | 1,014 | 141 | 341 | 148 | 12 |
| U40Z | MENTAL HEALTH TREAT,SAMEDY+ECT | 0.18 | 11,279 | 11,279 | 1 | 902 | 655 | 247 | 73 | 14 | 103 | 13 | 89 | 1 | 0 |
| U60Z | MENTAL HEALTH TREAT,SAMEDY-ECT | 0.17 | 18,833 | 18,833 | 1 | 833 | 539 | 294 | 105 | 18 | 95 | 14 | 141 | 11 | 1 |
| U61A | SCHIZOPHRENIA DISORDERS+MHLS | 4.88 | 13,004 | 287,366 | 22 | 23,989 | 17,682 | 6,307 | 3,208 | 1,437 | 7,836 | 518 | 2,331 | 259 | 68 |
| U61B | SCHIZOPHRENIA DISORDERS-MHLS | 3.30 | 10,080 | 144,025 | 14 | 16,196 | 11,601 | 4,595 | 2,036 | 432 | 4,812 | 349 | 1,663 | 185 | 74 |
| U62A | PAR&ACUTE PSYCH DSRD+CSCC/MHLS | 3.61 | 2,477 | 37,736 | 15 | 17,758 | 13,225 | 4,533 | 2,257 | 707 | 6,246 | 421 | 1,761 | 160 | 16 |
| U62B | PAR&ACUTE PSYCH DSRD-CSCC-MHLS | 2.18 | 2,338 | 20,024 | 9 | 10,706 | 7,751 | 2,955 | 1,383 | 246 | 3,325 | 245 | 1,064 | 92 | 13 |
| U63A | MJR AFFECT DSRD A>69/+CSCC | 5.53 | 2,573 | 62,763 | 24 | 27,178 | 20,179 | 6,999 | 3,197 | 1,131 | 8,923 | 624 | 2,417 | 293 | 29 |
| U63B | MAJOR AFFECTIVE DSRD A<70-CSCC | 3.37 | 15,357 | 206,395 | 13 | 16,553 | 12,160 | 4,393 | 2,094 | 689 | 5,510 | 379 | 1,597 | 140 | 18 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| R02C | 74 | 13 | 139 | 51 | 132 | 13 | 222 | 50 | 4,399 | 917 | 13 | 3 | 224 | 332 | 8 | 1 | 196 | 789 | 343 | 346 | 111 |
| R03A | 1,635 | 264 | 1,032 | 319 | 4,977 | 281 | 966 | 190 | 2,024 | 420 | 508 | 123 | 1,062 | 1,359 | 91 | 11 | 725 | 2,336 | 1,075 | 947 | 99 |
| R03B | 340 | 58 | 86 | 30 | 413 | 28 | 35 | 8 | 1,457 | 309 | 91 | 26 | 114 | 179 | 14 | 3 | 83 | 410 | 158 | 193 | 140 |
| R04A | 471 | 76 | 305 | 83 | 344 | 25 | 211 | 45 | 1,889 | 408 | 220 | 52 | 312 | 433 | 42 | 18 | 107 | 768 | 344 | 325 | 105 |
| R04B | 157 | 18 | 130 | 45 | 30 | 3 | 4 | 1 | 1,499 | 409 | 17 | 4 | 54 | 114 | 95 | 81 | 64 | 409 | 111 | 129 | 120 |
| R60A | 960 | 162 | 1,029 | 305 | 8,794 | 376 | 1,061 | 220 | 438 | 88 | 436 | 104 | 1,364 | 1,439 | 84 | 10 | 55 | 2,558 | 1,222 | 967 | 86 |
| R60B | 51 | 9 | 83 | 32 | 867 | 47 | 12 | 2 | 149 | 31 | 60 | 15 | 139 | 181 | 4 | 1 | 13 | 273 | 115 | 112 | 137 |
| R61A | 818 | 132 | 799 | 219 | 4,095 | 238 | 796 | 165 | 143 | 32 | 499 | 121 | 809 | 996 | 60 | 8 | 25 | 1,675 | 794 | 604 | 146 |
| R61B | 240 | 42 | 194 | 65 | 2,248 | 140 | 26 | 6 | 84 | 18 | 220 | 58 | 250 | 355 | 20 | 8 | 12 | 515 | 248 | 225 | 205 |
| R61C | 30 | 4 | 7 | 6 | 267 | 15 | 1 | 0 | 54 | 14 | 5 | 1 | 62 | 41 | 41 | 6 | 2 | 76 | 23 | 29 | 197 |
| R62A | 292 | 48 | 350 | 85 | 506 | 38 | 132 | 35 | 153 | 33 | 285 | 74 | 316 | 387 | 63 | 28 | 12 | 594 | 246 | 250 | 141 |
| R62B | 191 | 38 | 69 | 24 | 225 | 20 | 7 | 1 | 408 | 100 | 99 | 28 | 86 | 114 | 34 | 7 | 22 | 195 | 88 | 105 | 162 |
| R63Z | 15 | 2 | 15 | 8 | 840 | 50 | 0 | 0 | 10 | 3 | 1 | 0 | 50 | 37 | 2 | 0 | 1 | 69 | 18 | 15 | 133 |
| R64Z | 390 | 8 | 34 | 8 | 51 | 3 | - | - | 200 | 46 | 2 | 1 | 45 | 92 | 654 | 218 | 2 | 176 | 37 | 144 | 17 |
| S60Z | 8 | 2 | 12 | 6 | 417 | 10 | - | - | 81 | 14 | 27 | 8 | 41 | 39 | 6 | 4 | 1 | 60 | 27 | 17 | 42 |
| S65A | 789 | 158 | 1,330 | 301 | 4,782 | 266 | 1,299 | 274 | 378 | 80 | 826 | 186 | 1,173 | 1,425 | 72 | 18 | 103 | 2,567 | 1,293 | 796 | 46 |
| S65B | 323 | 69 | 582 | 120 | 2,110 | 129 | 132 | 23 | 286 | 52 | 780 | 185 | 628 | 761 | 3 | 1 | 11 | 1,202 | 660 | 428 | 44 |
| S65C | 221 | 45 | 253 | 64 | 1,400 | 67 | 29 | 10 | 159 | 30 | 735 | 164 | 277 | 449 | 6 | 1 | 14 | 660 | 425 | 223 | 60 |
| T01A | 1,194 | 206 | 964 | 279 | 2,772 | 201 | 3,551 | 776 | 3,204 | 675 | 701 | 166 | 1,327 | 1,403 | 78 | 12 | 373 | 2,515 | 1,137 | 888 | 129 |
| T01B | 324 | 59 | 287 | 107 | 608 | 48 | 340 | 82 | 2,056 | 435 | 476 | 129 | 556 | 644 | 45 | 8 | 136 | 923 | 492 | 389 | 135 |
| T01C | 185 | 34 | 141 | 57 | 258 | 22 | 71 | 14 | 1,753 | 370 | 353 | 98 | 310 | 393 | 5 | 1 | 93 | 579 | 312 | 264 | 146 |
| T40Z | 985 | 179 | 849 | 178 | 1,010 | 54 | 15,179 | 3,282 | 586 | 54 | 1,143 | 253 | 404 | 590 | 33 | 5 | 52 | 2,559 | 766 | 1,008 | 80 |
| T60A | 431 | 70 | 451 | 125 | 791 | 66 | 1,623 | 367 | 100 | 20 | 902 | 222 | 438 | 601 | 23 | 4 | 15 | 1,021 | 508 | 347 | 215 |
| T60B | 207 | 38 | 170 | 57 | 293 | 28 | 361 | 87 | 58 | 13 | 740 | 195 | 250 | 351 | 8 | 1 | 8 | 459 | 260 | 197 | 269 |
| T61A | 267 | 49 | 219 | 71 | 470 | 34 | 283 | 67 | 184 | 42 | 515 | 134 | 386 | 461 | 12 | 2 | 16 | 647 | 321 | 223 | 195 |
| T61B | 104 | 19 | 78 | 32 | 135 | 12 | 7 | 2 | 131 | 30 | 423 | 119 | 177 | 239 | 6 | 1 | 7 | 274 | 144 | 119 | 266 |
| T62A | 209 | 38 | 166 | 50 | 387 | 32 | 69 | 15 | 28 | 6 | 709 | 178 | 233 | 290 | 8 | 2 | 4 | 422 | 208 | 163 | 218 |
| T62B | 73 | 14 | 46 | 19 | 77 | 11 | 9 | 2 | 10 | 3 | 580 | 153 | 105 | 149 | 5 | 2 | 5 | 184 | 89 | 88 | 268 |
| T63Z | 47 | 10 | 40 | 18 | 90 | 9 | 22 | 5 | 34 | 2 | 548 | 154 | 85 | 141 | 1 | 0 | 2 | 180 | 83 | 78 | 270 |
| T64A | 626 | 108 | 594 | 168 | 2,500 | 179 | 1,129 | 248 | 165 | 38 | 816 | 182 | 812 | 889 | 40 | 7 | 18 | 1,426 | 589 | 448 | 141 |
| T64B | 253 | 45 | 183 | 63 | 716 | 48 | 175 | 44 | 94 | 22 | 568 | 148 | 384 | 410 | 22 | 4 | 17 | 589 | 268 | 213 | 172 |
| T64C | 105 | 19 | 69 | 31 | 252 | 18 | 22 | 7 | 68 | 15 | 407 | 113 | 193 | 203 | 12 | 3 | 6 | 264 | 123 | 108 | 212 |
| U40Z | 1 | 0 | 13 | 7 | 6 | 0 | - | - | 255 | 71 | 0 | 0 | 52 | 48 | 40 | 7 | 8 | 66 | 17 | 18 | 71 |
| U60Z | 13 | 4 | 16 | 7 | 13 | 2 | 1 | 0 | 12 | 3 | 164 | 49 | 24 | 40 | 1 | 0 | 1 | 59 | 23 | 16 | 261 |
| U61A | 53 | 11 | 1,002 | 235 | 610 | 74 | 344 | 120 | 83 | 22 | 325 | 89 | 804 | 1,263 | 23 | 3 | 3 | 1,776 | 826 | 668 | 104 |
| U61B | 42 | 8 | 500 | 129 | 373 | 46 | 657 | 252 | 47 | 13 | 332 | 95 | 520 | 1,050 | 7 | 1 | 3 | 1,338 | 635 | 595 | 213 |
| U62A | 97 | 18 | 656 | 171 | 370 | 54 | 210 | 55 | 50 | 17 | 416 | 111 | 536 | 962 | 5 | 1 | 2 | 1,322 | 655 | 482 | 123 |
| U62B | 72 | 14 | 324 | 89 | 175 | 25 | 230 | 90 | 12 | 3 | 484 | 138 | 366 | 703 | 4 | 1 | 2 | 873 | 389 | 343 | 209 |
| U63A | 191 | 36 | 1,666 | 370 | 488 | 71 | 308 | 102 | 564 | 130 | 336 | 89 | 848 | 1,355 | 68 | 9 | 23 | 2,120 | 1,104 | 686 | 175 |
| U63B | 52 | 10 | 762 | 178 | 259 | 39 | 285 | 95 | 136 | 32 | 336 | 94 | 503 | 940 | 17 | 2 | 6 | 1,243 | 597 | 539 | 228 |

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| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| U64Z | OTH AFFECT & SOMATOFORM DSRD | 1.91 | 8,550 | 61,804 | 7 | 9,395 | 6,877 | 2,518 | 1,231 | 276 | 3,051 | 244 | 914 | 82 | 5 |
| U65Z | ANXIETY DISORDERS | 1.21 | 7,139 | 30,629 | 4 | 5,927 | 4,421 | 1,506 | 675 | 155 | 1,822 | 330 | 561 | 61 | 5 |
| U66Z | EATING & OBSESSV-COMPULSV DSRD | 5.07 | 2,223 | 39,227 | 18 | 24,931 | 18,675 | 6,255 | 3,379 | 1,016 | 8,600 | 444 | 2,167 | 336 | 48 |
| U67Z | PERSONLTY DSRD&ACUTE REACTIONS | 1.50 | 18,657 | 99,439 | 5 | 7,386 | 5,406 | 1,980 | 935 | 251 | 2,385 | 165 | 672 | 70 | 12 |
| U68Z | CHILDHOOD MENTAL DISORDERS | 3.29 | 656 | 5,523 | 8 | 16,164 | 12,366 | 3,798 | 1,932 | 689 | 6,492 | 351 | 1,348 | 86 | 10 |
| V60A | ALCOHOL INTOXICATN&WITHDRWL+CC | 1.03 | 2,728 | 9,398 | 3 | 5,081 | 3,755 | 1,326 | 600 | 80 | 1,128 | 135 | 386 | 120 | 12 |
| V60B | ALCOHOL INTOXICATN&WITHDRWL-CC | 0.46 | 11,261 | 19,340 | 2 | 2,283 | 1,620 | 663 | 272 | 40 | 452 | 55 | 205 | 32 | 3 |
| V61Z | DRUG INTOXICTN & WITHDRAWAL | 1.62 | 6,538 | 39,225 | 6 | 7,938 | 5,911 | 2,027 | 963 | 307 | 2,519 | 173 | 719 | 94 | 9 |
| V62A | ALCOHOL USE DSRD & DEPENDENCE | 1.50 | 5,167 | 29,730 | 6 | 7,377 | 5,525 | 1,853 | 866 | 278 | 2,527 | 163 | 733 | 168 | 8 |
| V62B | ALCOHOL USE DSRD & DEPENDNC+SD | 0.23 | 932 | 932 | 1 | 1,154 | 895 | 259 | 287 | 143 | 292 | 25 | 64 | 8 | 0 |
| V63Z | OPIOID USE DSRD & DEPENDENCE | 0.98 | 1,194 | 5,738 | 5 | 4,803 | 3,558 | 1,246 | 674 | 260 | 1,443 | 71 | 543 | 169 | 7 |
| V64Z | OTHER DRUG USE DISORD & DEPEND | 0.95 | 2,729 | 12,027 | 4 | 4,670 | 3,430 | 1,240 | 629 | 162 | 1,343 | 76 | 534 | 96 | 6 |
| W01Z | VENTILN/CRANIA MULT SIG TRAUMA | 12.07 | 499 | 9,109 | 18 | 59,293 | 47,042 | 12,251 | 3,641 | 420 | 5,391 | 456 | 1,813 | 1,319 | 166 |
| W02A | HIP,FEMR&LIMB PR MLT TRMA+CSCC | 8.64 | 515 | 8,677 | 17 | 42,475 | 33,640 | 8,836 | 3,105 | 574 | 6,175 | 499 | 1,815 | 825 | 103 |
| W02B | HIP,FEMR&LIMB PR MLT TRMA-CSCC | 5.92 | 220 | 2,215 | 10 | 29,081 | 22,642 | 6,439 | 2,201 | 335 | 3,723 | 337 | 1,118 | 329 | 47 |
| W03Z | ABDOMINAL PR MULT SIG TRAUMA | 6.15 | 249 | 2,676 | 11 | 30,219 | 23,792 | 6,427 | 2,277 | 224 | 3,782 | 422 | 1,209 | 782 | 76 |
| W04A | OTH OR PR MULT SIG TRAUMA+CSCC | 9.52 | 304 | 5,434 | 18 | 46,772 | 37,466 | 9,306 | 3,203 | 575 | 6,658 | 554 | 1,928 | 892 | 104 |
| W04B | OTH OR PR MULT SIG TRAUMA-CSCC | 5.18 | 288 | 2,570 | 9 | 25,465 | 20,071 | 5,394 | 1,825 | 251 | 3,129 | 264 | 955 | 250 | 31 |
| W60Z | MULTIPLE TRAUMA, DIED/TRANSF<5 | 1.93 | 631 | 1,086 | 2 | 9,509 | 7,614 | 1,895 | 501 | 58 | 380 | 48 | 205 | 371 | 30 |
| W61A | MULTIPLE TRAUMA-SIGNIF PR+CSCC | 4.23 | 595 | 7,229 | 12 | 20,771 | 15,863 | 4,908 | 2,125 | 277 | 4,441 | 454 | 1,282 | 494 | 53 |
| W61B | MULTIPLE TRAUMA-SIGNIF PR-CSCC | 2.29 | 834 | 5,118 | 6 | 11,245 | 8,455 | 2,790 | 1,101 | 157 | 2,201 | 271 | 624 | 154 | 16 |
| X02A | MVTT/SKIN GFT+CSCC INJUR HAND | 2.30 | 861 | 3,431 | 4 | 11,322 | 8,957 | 2,365 | 790 | 81 | 1,304 | 99 | 461 | 85 | 10 |
| X02B | SKIN GRAFT INJURIES HAND -CSCC | 0.86 | 1,245 | 1,888 | 2 | 4,224 | 3,249 | 974 | 330 | 21 | 373 | 38 | 164 | 13 | 2 |
| X04A | OTHER PR INJ LWR LMB +CSCC | 3.36 | 606 | 5,689 | 9 | 16,535 | 12,681 | 3,854 | 1,809 | 273 | 3,210 | 308 | 985 | 398 | 32 |
| X04B | OTHER PR INJ LOWR LIMB -CSCC | 1.08 | 2,397 | 4,960 | 2 | 5,292 | 4,058 | 1,234 | 463 | 60 | 680 | 69 | 240 | 30 | 3 |
| X05A | OTH PR FOR INJURIES TO HAND+CC | 1.69 | 1,104 | 4,436 | 4 | 8,289 | 6,257 | 2,032 | 808 | 126 | 1,328 | 126 | 471 | 106 | 9 |
| X05B | OTH PR FOR INJURIES TO HAND-CC | 0.73 | 6,398 | 8,487 | 1 | 3,609 | 2,755 | 854 | 277 | 30 | 305 | 36 | 143 | 10 | 1 |
| X06A | OTHER PR OTHER INJURIES + CSCC | 2.94 | 3,489 | 27,424 | 8 | 14,453 | 11,167 | 3,286 | 1,549 | 175 | 2,594 | 266 | 807 | 360 | 42 |
| X06B | OTHER PR OTHER INJURIES - CSCC | 1.04 | 8,926 | 18,528 | 2 | 5,104 | 3,917 | 1,188 | 491 | 55 | 609 | 69 | 238 | 49 | 4 |
| X07A | SK GRAFT INJ-HAND+MIC TT/+CSCC | 4.46 | 915 | 12,046 | 13 | 21,923 | 16,786 | 5,137 | 2,570 | 327 | 4,444 | 383 | 1,470 | 362 | 44 |
| X07B | SK GRAFT INJ-HAND-MIC TT-CSCC | 2.12 | 838 | 5,210 | 6 | 10,414 | 7,942 | 2,472 | 1,311 | 134 | 2,091 | 166 | 696 | 95 | 10 |
| X40Z | INJ,POIS,TOX EFF DRUG W VENT | 4.37 | 903 | 5,856 | 6 | 21,451 | 17,018 | 4,433 | 1,308 | 162 | 1,361 | 158 | 569 | 698 | 73 |
| X60A | INJURIES + CSCC | 1.36 | 7,022 | 36,626 | 5 | 6,703 | 4,936 | 1,767 | 824 | 91 | 1,559 | 194 | 526 | 149 | 16 |
| X60B | INJURIES - CSCC | 0.45 | 38,624 | 58,201 | 2 | 2,229 | 1,662 | 566 | 239 | 31 | 307 | 45 | 146 | 25 | 2 |
| X61Z | ALLERGIC REACTIONS | 0.36 | 6,290 | 7,582 | 1 | 1,783 | 1,362 | 421 | 206 | 23 | 232 | 31 | 99 | 34 | 3 |
| X62A | POISNG/TOXC EFF DRUGS +CSCC | 1.74 | 6,092 | 30,306 | 5 | 8,534 | 6,550 | 1,984 | 949 | 201 | 1,583 | 158 | 526 | 212 | 19 |
| X62B | POISNG/TOXC EFF DRUGS -CSCC | 0.61 | 27,183 | 53,542 | 2 | 3,015 | 2,264 | 750 | 370 | 79 | 572 | 56 | 218 | 51 | 4 |
| X63A | SEQUELAE OF TREATMNT+CSCC | 1.61 | 3,575 | 19,547 | 5 | 7,924 | 6,022 | 1,902 | 1,049 | 119 | 1,733 | 200 | 569 | 247 | 24 |
| X63B | SEQUELAE OF TREATMNT-CSCC | 0.61 | 11,928 | 25,364 | 2 | 2,997 | 2,242 | 755 | 414 | 43 | 585 | 71 | 215 | 61 | 5 |
| X64A | OTH INJ, POIS & TOX EF DX+CSCC | 1.62 | 957 | 5,376 | 6 | 7,963 | 5,912 | 2,051 | 868 | 101 | 1,694 | 194 | 566 | 185 | 24 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| U64Z | 48 | 11 | 354 | 97 | 124 | 18 | 75 | 26 | 40 | 9 | 383 | 113 | 306 | 562 | 9 | 1 | 4 | 727 | 373 | 311 | 277 |
| U65Z | 71 | 15 | 254 | 56 | 75 | 10 | 82 | 22 | 22 | 6 | 367 | 101 | 189 | 263 | 29 | 7 | 1 | 404 | 199 | 146 | 269 |
| U66Z | 69 | 15 | 1,648 | 549 | 356 | 42 | 212 | 43 | 31 | 8 | 336 | 87 | 763 | 1,208 | 4 | 1 | 19 | 1,979 | 793 | 778 | 140 |
| U67Z | 24 | 5 | 303 | 86 | 101 | 15 | 102 | 31 | 37 | 6 | 362 | 105 | 210 | 423 | 4 | 1 | 2 | 551 | 274 | 255 | 256 |
| U68Z | 49 | 10 | 791 | 109 | 136 | 24 | 218 | 64 | 43 | 9 | 393 | 105 | 514 | 752 | 1 | 0 | 2 | 1,071 | 511 | 454 | 108 |
| V60A | 93 | 19 | 208 | 60 | 87 | 10 | 191 | 47 | 21 | 5 | 648 | 175 | 147 | 251 | 4 | 1 | 6 | 341 | 166 | 140 | 207 |
| V60B | 25 | 6 | 67 | 25 | 27 | 4 | 24 | 7 | 5 | 1 | 418 | 127 | 64 | 122 | 0 | 0 | 1 | 162 | 70 | 69 | 269 |
| V61Z | 38 | 8 | 278 | 68 | 129 | 16 | 189 | 57 | 7 | 2 | 467 | 132 | 271 | 408 | 3 | 0 | 0 | 565 | 273 | 243 | 217 |
| V62A | 42 | 8 | 421 | 83 | 114 | 18 | 36 | 10 | 6 | 2 | 245 | 67 | 261 | 393 | 1 | 0 | 1 | 481 | 247 | 197 | 220 |
| V62B | 4 | 1 | 9 | 2 | 14 | 4 | 1 | 0 | 1 | 0 | 133 | 38 | 24 | 13 | 0 | 0 | 0 | 59 | 16 | 14 | 103 |
| V63Z | 16 | 3 | 218 | 36 | 69 | 13 | 57 | 22 | 13 | 2 | 102 | 29 | 202 | 240 | 2 | 0 | 1 | 343 | 157 | 113 | 116 |
| V64Z | 16 | 3 | 205 | 36 | 63 | 10 | 49 | 17 | 6 | 1 | 215 | 62 | 188 | 257 | 2 | 0 | 0 | 356 | 163 | 173 | 181 |
| W01Z | 2,391 | 551 | 2,211 | 528 | 904 | 90 | 13,139 | 2,902 | 7,295 | 1,466 | 1,721 | 437 | 1,070 | 1,171 | 62 | 17 | 2,902 | 3,747 | 1,755 | 1,726 | 53 |
| W02A | 1,235 | 280 | 1,276 | 396 | 1,063 | 87 | 2,113 | 474 | 8,003 | 1,785 | 1,341 | 342 | 1,130 | 1,248 | 51 | 17 | 3,787 | 2,470 | 1,222 | 1,062 | 81 |
| W02B | 1,261 | 335 | 909 | 264 | 318 | 35 | 1,214 | 263 | 6,147 | 1,381 | 1,439 | 395 | 542 | 804 | 16 | 3 | 2,200 | 1,688 | 923 | 854 | 64 |
| W03Z | 1,074 | 273 | 842 | 206 | 535 | 48 | 3,624 | 812 | 5,394 | 1,072 | 1,349 | 353 | 589 | 773 | 17 | 7 | 842 | 1,952 | 895 | 793 | 59 |
| W04A | 1,363 | 296 | 1,517 | 462 | 846 | 84 | 3,775 | 747 | 8,053 | 1,670 | 1,557 | 388 | 1,301 | 1,341 | 51 | 16 | 4,222 | 2,764 | 1,258 | 1,147 | 49 |
| W04B | 1,111 | 267 | 755 | 183 | 237 | 32 | 1,953 | 419 | 4,880 | 1,038 | 1,498 | 402 | 701 | 687 | 17 | 5 | 1,610 | 1,488 | 762 | 716 | 57 |
| W60Z | 598 | 162 | 158 | 50 | 73 | 7 | 1,420 | 303 | 1,547 | 309 | 1,053 | 282 | 331 | 142 | 4 | 2 | 488 | 493 | 189 | 302 | 143 |
| W61A | 857 | 187 | 1,076 | 260 | 351 | 46 | 2,437 | 540 | 106 | 28 | 1,244 | 307 | 644 | 835 | 6 | 1 | 45 | 1,385 | 758 | 532 | 104 |
| W61B | 515 | 116 | 410 | 111 | 148 | 17 | 1,123 | 248 | 105 | 27 | 1,182 | 311 | 437 | 461 | 19 | 3 | 68 | 688 | 416 | 316 | 117 |
| X02A | 54 | 10 | 151 | 54 | 122 | 15 | 29 | 6 | 4,692 | 994 | 342 | 88 | 186 | 260 | 5 | 1 | 154 | 769 | 294 | 267 | 58 |
| X02B | 12 | 3 | 37 | 17 | 29 | 6 | 2 | 1 | 1,706 | 375 | 286 | 78 | 57 | 107 | 7 | 1 | 44 | 285 | 114 | 116 | 105 |
| X04A | 293 | 63 | 461 | 144 | 416 | 37 | 351 | 76 | 2,745 | 611 | 571 | 158 | 540 | 677 | 46 | 5 | 345 | 1,011 | 495 | 475 | 118 |
| X04B | 47 | 10 | 94 | 33 | 51 | 7 | 6 | 1 | 1,605 | 351 | 479 | 141 | 91 | 152 | 5 | 1 | 86 | 296 | 145 | 147 | 147 |
| X05A | 46 | 12 | 157 | 54 | 125 | 13 | 62 | 11 | 2,121 | 494 | 466 | 137 | 203 | 313 | 17 | 2 | 64 | 510 | 271 | 234 | 100 |
| X05B | 13 | 3 | 31 | 14 | 25 | 4 | 1 | 0 | 1,424 | 319 | 289 | 85 | 45 | 84 | 2 | 0 | 37 | 215 | 101 | 113 | 138 |
| X06A | 328 | 65 | 293 | 98 | 467 | 40 | 795 | 191 | 2,274 | 500 | 524 | 141 | 408 | 540 | 40 | 7 | 193 | 964 | 427 | 365 | 178 |
| X06B | 52 | 11 | 56 | 23 | 60 | 7 | 35 | 9 | 1,553 | 346 | 370 | 105 | 104 | 154 | 8 | 1 | 99 | 309 | 145 | 143 | 198 |
| X07A | 223 | 45 | 555 | 204 | 511 | 57 | 288 | 72 | 4,140 | 882 | 425 | 114 | 750 | 928 | 15 | 3 | 250 | 1,546 | 746 | 573 | 99 |
| X07B | 61 | 12 | 239 | 92 | 149 | 19 | 25 | 6 | 2,204 | 479 | 355 | 99 | 302 | 453 | 35 | 4 | 64 | 673 | 346 | 294 | 108 |
| X40Z | 375 | 76 | 542 | 113 | 209 | 22 | 9,211 | 2,021 | 292 | 49 | 852 | 211 | 203 | 344 | 13 | 3 | 16 | 1,575 | 440 | 555 | 96 |
| X60A | 204 | 41 | 327 | 87 | 143 | 18 | 66 | 16 | 61 | 14 | 753 | 199 | 202 | 350 | 3 | 0 | 4 | 434 | 247 | 174 | 252 |
| X60B | 89 | 20 | 59 | 18 | 25 | 4 | 8 | 2 | 145 | 33 | 497 | 140 | 56 | 83 | 7 | 1 | 4 | 120 | 58 | 64 | 302 |
| X61Z | 16 | 3 | 21 | 8 | 44 | 4 | 164 | 37 | 9 | 2 | 441 | 128 | 43 | 56 | 1 | 0 | 1 | 99 | 40 | 39 | 256 |
| X62A | 114 | 22 | 247 | 66 | 142 | 17 | 1,373 | 297 | 63 | 11 | 792 | 201 | 210 | 308 | 8 | 2 | 7 | 582 | 222 | 202 | 212 |
| X62B | 19 | 4 | 72 | 20 | 33 | 4 | 192 | 44 | 18 | 4 | 539 | 155 | 84 | 125 | 12 | 2 | 1 | 183 | 73 | 80 | 280 |
| X63A | 212 | 40 | 205 | 64 | 333 | 25 | 297 | 67 | 226 | 51 | 530 | 137 | 298 | 384 | 64 | 13 | 46 | 541 | 263 | 186 | 199 |
| X63B | 66 | 13 | 53 | 20 | 68 | 6 | 23 | 6 | 153 | 35 | 382 | 108 | 97 | 147 | 49 | 10 | 18 | 185 | 90 | 76 | 258 |
| X64A | 184 | 35 | 430 | 116 | 133 | 17 | 565 | 135 | 45 | 9 | 817 | 216 | 202 | 367 | 43 | 8 | 5 | 506 | 288 | 208 | 174 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DRG** | **DRG Description** | **Cost Weight** | **Number of Seps** | **Number of Days** | **ALOS (Days)** | **Average Cost per DRG ($)** | | | **Average Component Cost per DRG ($)** | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| X64B | OTH INJ, POIS &TOX EFF DX-CSCC | 0.44 | 4,597 | 6,576 | 1 | 2,149 | 1,604 | 546 | 220 | 42 | 383 | 50 | 148 | 29 | 2 |
| Y01Z | VENT BURN&SEV FULL THICK BURN | 35.07 | 116 | 4,015 | 35 | 172,335 | 138,753 | 33,582 | 5,903 | 1,051 | 15,385 | 866 | 3,411 | 5,326 | 824 |
| Y02A | OTHER BURNS + SKIN GRAFT +CC | 6.39 | 765 | 10,596 | 14 | 31,404 | 24,308 | 7,096 | 2,252 | 428 | 7,391 | 394 | 1,702 | 621 | 50 |
| Y02B | OTHER BURNS + SKIN GRAFT -CC | 1.88 | 1,693 | 6,543 | 4 | 9,230 | 6,961 | 2,269 | 641 | 115 | 1,939 | 136 | 460 | 106 | 7 |
| Y03Z | OTHER OR PROCS FOR OTHER BURNS | 1.72 | 993 | 3,966 | 4 | 8,451 | 6,320 | 2,131 | 620 | 81 | 1,817 | 134 | 518 | 95 | 11 |
| Y60Z | BURNS,TRANS OTH ACUT CARE <5 D | 0.55 | 437 | 550 | 1 | 2,715 | 2,129 | 586 | 209 | 36 | 289 | 52 | 138 | 33 | 3 |
| Y61Z | SEVERE BURNS | 1.10 | 413 | 1,266 | 3 | 5,401 | 3,755 | 1,646 | 651 | 139 | 1,276 | 182 | 409 | 79 | 9 |
| Y62A | OTHER BURNS +CC | 1.48 | 594 | 2,673 | 5 | 7,278 | 5,415 | 1,863 | 828 | 155 | 1,830 | 154 | 562 | 151 | 12 |
| Y62B | OTHER BURNS -CC | 0.57 | 2,271 | 4,155 | 2 | 2,808 | 2,118 | 690 | 310 | 57 | 636 | 58 | 197 | 33 | 2 |
| Z01A | OR PR+DX OTH CNT HLTH SRV+CSCC | 1.58 | 974 | 4,116 | 4 | 7,781 | 5,939 | 1,842 | 767 | 84 | 1,210 | 151 | 454 | 204 | 26 |
| Z01B | OR PR+DX OTH CNT HLTH SRV-CSCC | 0.64 | 3,445 | 4,106 | 1 | 3,142 | 2,428 | 714 | 277 | 26 | 214 | 36 | 128 | 88 | 7 |
| Z40Z | ENDO+DX OTH CNT HLTH SRV SD | 0.25 | 35,381 | 35,381 | 1 | 1,215 | 918 | 297 | 125 | 9 | 49 | 9 | 51 | 27 | 2 |
| Z60A | REHABILITATION + CCC | 1.66 | 364 | 3,276 | 9 | 8,150 | 6,026 | 2,125 | 997 | 66 | 2,259 | 330 | 958 | 173 | 19 |
| Z60B | REHABILITATION - CCC | 1.56 | 444 | 3,678 | 8 | 7,655 | 5,552 | 2,103 | 804 | 113 | 2,391 | 436 | 850 | 81 | 8 |
| Z60C | REHABILITATION, SAMEDAY | 0.50 | 32 | 32 | 1 | 2,463 | 1,974 | 489 | 58 | 1 | 137 | 6 | 52 | 13 | 4 |
| Z61A | SIGNS AND SYMPTOMS | 1.10 | 7,184 | 28,867 | 4 | 5,392 | 3,991 | 1,402 | 690 | 73 | 1,188 | 169 | 454 | 167 | 19 |
| Z61B | SIGNS AND SYMPTOMS, SAMEDAY | 0.24 | 6,451 | 6,451 | 1 | 1,183 | 920 | 262 | 121 | 18 | 94 | 15 | 82 | 126 | 7 |
| Z63A | OTH SURG FU & MED CARE + CCC | 2.43 | 1,557 | 15,539 | 10 | 11,946 | 8,409 | 3,537 | 1,709 | 254 | 3,129 | 760 | 1,151 | 251 | 23 |
| Z63B | OTH SURG FU & MED CARE - CCC | 1.02 | 5,813 | 26,083 | 4 | 4,990 | 3,491 | 1,499 | 724 | 111 | 1,100 | 294 | 531 | 85 | 8 |
| Z64A | OTH FACTOR INFL HEALTH STATUS | 0.99 | 8,120 | 29,996 | 4 | 4,864 | 3,598 | 1,266 | 671 | 91 | 1,227 | 216 | 432 | 95 | 10 |
| Z64B | OTH FCTR INFL HEALTH STATUS,SD | 0.23 | 39,009 | 39,009 | 1 | 1,147 | 908 | 239 | 130 | 24 | 95 | 10 | 65 | 32 | 4 |
| Z65Z | CNGNTL & PRB ARISING FRM NNT | 0.82 | 249 | 586 | 2 | 4,007 | 3,046 | 961 | 632 | 93 | 792 | 75 | 273 | 99 | 11 |
| 801A | OR PR UNREL TO PDX+CCC | 7.15 | 1,787 | 32,897 | 18 | 35,124 | 27,451 | 7,673 | 3,586 | 425 | 6,844 | 625 | 1,869 | 1,133 | 121 |
| 801B | OR PR UNREL TO PDX+SMCC | 3.01 | 881 | 6,158 | 7 | 14,799 | 11,422 | 3,376 | 1,720 | 193 | 2,524 | 261 | 793 | 352 | 36 |
| 801C | OR PR UNREL TO PDX-CC | 1.34 | 1,791 | 4,280 | 2 | 6,575 | 5,098 | 1,477 | 627 | 71 | 701 | 106 | 284 | 137 | 14 |
| 960Z | UNGROUPABLE | 1.23 | 660 | 1,994 | 3 | 6,037 | 4,264 | 1,774 | 504 | 21 | 461 | 58 | 273 | 161 | 13 |
| 961Z | UNACCEPTABLE PRINCIPAL DX | 0.62 | 1 | 4 | 4 | 3,036 | 1,998 | 1,038 | 441 | 5 | 145 | 11 | 505 | 75 | 1 |
| 963Z | NEONATAL DX NOT CONSNT AGE/WGT | 0.31 | 1 | 1 | 1 | 1,543 | 1,075 | 468 | 222 | 1 | 372 | 13 | 251 | - | - |
| Total |  | 1.00 | 4,753,338 | 13,239,818 | 3 | 4,914 | 3,778 | 1,136 | 510 | 80 | 873 | 97 | 289 | 118 | 12 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | |  |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprc | No. of Hosps |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| X64B | 61 | 14 | 54 | 17 | 22 | 3 | 53 | 12 | 12 | 3 | 410 | 120 | 60 | 88 | 87 | 15 | 1 | 121 | 53 | 70 | 265 |
| Y01Z | 1,431 | 265 | 10,766 | 2,317 | 4,049 | 515 | 50,762 | 10,499 | 20,770 | 3,711 | 750 | 183 | 8,483 | 2,458 | 42 | 7 | 1,472 | 11,943 | 4,181 | 4,966 | 17 |
| Y02A | 171 | 39 | 1,636 | 450 | 591 | 76 | 927 | 179 | 4,356 | 889 | 402 | 108 | 2,806 | 1,343 | 34 | 6 | 183 | 1,975 | 1,422 | 972 | 49 |
| Y02B | 9 | 2 | 377 | 115 | 117 | 14 | 39 | 11 | 1,752 | 417 | 144 | 46 | 906 | 419 | 2 | 0 | 92 | 609 | 411 | 344 | 56 |
| Y03Z | 27 | 8 | 321 | 88 | 120 | 10 | 89 | 24 | 1,690 | 416 | 227 | 73 | 512 | 498 | 0 | 0 | 78 | 462 | 262 | 270 | 99 |
| Y60Z | 28 | 6 | 40 | 13 | 23 | 3 | 160 | 33 | 168 | 42 | 379 | 124 | 585 | 116 | 1 | 0 | 4 | 103 | 43 | 82 | 158 |
| Y61Z | 33 | 9 | 217 | 71 | 82 | 14 | 131 | 27 | 158 | 31 | 357 | 108 | 267 | 292 | 1 | 0 | 13 | 330 | 187 | 324 | 120 |
| Y62A | 50 | 12 | 293 | 93 | 160 | 21 | 339 | 55 | 102 | 18 | 472 | 138 | 432 | 399 | 13 | 3 | 7 | 446 | 284 | 247 | 145 |
| Y62B | 8 | 2 | 98 | 35 | 38 | 4 | 64 | 11 | 127 | 27 | 370 | 105 | 155 | 125 | 0 | 0 | 11 | 156 | 94 | 85 | 204 |
| Z01A | 176 | 32 | 223 | 71 | 221 | 26 | 221 | 59 | 1,633 | 377 | 35 | 10 | 193 | 291 | 59 | 6 | 278 | 534 | 214 | 227 | 152 |
| Z01B | 58 | 12 | 26 | 12 | 40 | 4 | 8 | 1 | 1,256 | 294 | 7 | 2 | 43 | 85 | 26 | 5 | 120 | 189 | 78 | 98 | 179 |
| Z40Z | 7 | 1 | 9 | 4 | 20 | 1 | 0 | 0 | 472 | 123 | 1 | 0 | 22 | 29 | 67 | 21 | 11 | 74 | 36 | 44 | 203 |
| Z60A | 124 | 45 | 711 | 185 | 376 | 29 | 27 | 8 | 30 | 11 | 20 | 6 | 306 | 339 | 5 | 12 | 1 | 710 | 299 | 104 | 41 |
| Z60B | 41 | 18 | 595 | 164 | 250 | 32 | 58 | 8 | 20 | 8 | 16 | 5 | 320 | 348 | - | - | 3 | 617 | 311 | 159 | 54 |
| Z60C | 11 | 6 | 1,172 | 254 | 448 | 22 | - | - | - | - | 1 | 0 | 14 | 19 | - | - | 0 | 127 | 15 | 102 | 10 |
| Z61A | 158 | 28 | 228 | 62 | 140 | 14 | 67 | 14 | 33 | 7 | 574 | 147 | 167 | 282 | 7 | 2 | 5 | 379 | 182 | 137 | 259 |
| Z61B | 61 | 9 | 24 | 8 | 28 | 2 | 1 | 0 | 183 | 50 | 113 | 31 | 29 | 35 | 14 | 3 | 10 | 71 | 23 | 26 | 204 |
| Z63A | 169 | 35 | 375 | 130 | 411 | 54 | 344 | 90 | 79 | 22 | 109 | 31 | 528 | 742 | 3 | 0 | 38 | 755 | 456 | 297 | 198 |
| Z63B | 67 | 14 | 136 | 50 | 136 | 19 | 89 | 25 | 50 | 13 | 52 | 16 | 337 | 314 | 43 | 10 | 98 | 338 | 170 | 159 | 284 |
| Z64A | 81 | 16 | 152 | 42 | 126 | 12 | 33 | 11 | 219 | 49 | 197 | 58 | 177 | 255 | 31 | 6 | 22 | 362 | 143 | 131 | 283 |
| Z64B | 71 | 12 | 17 | 5 | 103 | 6 | 3 | 1 | 208 | 48 | 13 | 4 | 45 | 32 | 44 | 11 | 25 | 81 | 22 | 36 | 266 |
| Z65Z | 224 | 52 | 165 | 39 | 117 | 10 | 98 | 39 | 175 | 39 | 193 | 51 | 114 | 174 | 56 | 9 | 2 | 259 | 97 | 119 | 69 |
| 801A | 1,176 | 226 | 1,225 | 339 | 1,338 | 107 | 3,282 | 735 | 2,509 | 511 | 745 | 182 | 1,156 | 1,302 | 235 | 48 | 971 | 2,409 | 1,105 | 917 | 135 |
| 801B | 452 | 90 | 362 | 122 | 308 | 30 | 725 | 170 | 2,048 | 422 | 508 | 135 | 442 | 577 | 122 | 18 | 566 | 950 | 464 | 407 | 135 |
| 801C | 151 | 30 | 94 | 33 | 99 | 13 | 79 | 21 | 1,968 | 440 | 175 | 49 | 136 | 198 | 46 | 7 | 325 | 402 | 175 | 195 | 173 |
| 960Z | 69 | 8 | 1,427 | 433 | 176 | 38 | 379 | 100 | 219 | 43 | 193 | 64 | 157 | 251 | 7 | 2 | 46 | 362 | 222 | 347 | 48 |
| 961Z | 1 | 0 | 88 | 69 | 5 | 2 | - | - | - | - | 798 | 174 | 30 | 219 | - | - | - | 263 | 20 | 186 | 1 |
| 963Z | - | - | - | - | 200 | 8 | - | - | - | - | 2 | 1 | 94 | 86 | - | - | - | 133 | 87 | 72 | 1 |
| Total | 100 | 19 | 119 | 37 | 168 | 14 | 296 | 69 | 549 | 123 | 258 | 69 | 153 | 187 | 38 | 8 | 146 | 314 | 139 | 130 |  |

#### Appendix C Cost Weights (Estimated) for AR-DRG version 6.0x, Round 17 (2012-13)

Notes:

Please note the Round 17 (2012-13) National Hospital Cost Data Collection (NHCDC) cost weights are not the Activity Based Funding (ABF) Cost Weights that will be used to fund public hospitals. The ABF Cost Weights are developed by the Independent Hospital Pricing Authority (IHPA) and further information about the ABF Cost Weights can be obtained from the IHPA website [http://www.ihpa.gov.au/internet/ihpa/publishing.nsf.](http://www.ihpa.gov.au/internet/ihpa/publishing.nsf)

Introductory Notes to Cost Weights:

These notes provide assistance in interpreting the cost weight tables that follow. For further information, see Glossary of the National Hospital Cost Data Collection Cost Report Round 17 (2012-13) for detailed definitions of NHCDC terms or the National Hospital Cost Data Collection Hospital Reference Manual for a detailed explanation of each of the ‘cost buckets’ described below.

Additional notes:

* The sample separations submitted to the NHCDC have been population adjusted in all tables and cost weights except where noted.
* Care should be taken when comparing average costs between the public and private sectors as cost components differ between sectors.
* Slight differences may occur between figures in the tables displayed in the Round 16 Cost Report and figures displayed in the attached Cost Weight reports due to rounding.

Cost Weight Table Columns

The following is a brief explanation of each of the 25 columns including ‘cost bucket’ columns displayed in the Cost Weight Report.

1. **AR-DRG:** AR-DRGs or Australian Refined Diagnosis Related Groups is a patient classification scheme that provides a clinically meaningful way of relating the number and types of patients treated in a hospital to the resources required by the hospital.

2. **AR-DRG Description:** Descriptive text for the AR-DRG code.

3. **Cost Weight**: A measure of the average cost of an DRG, compared with the average cost of all DRGs. The average cost of all DRGs is given a cost weight of 1.0.

4. **Relative Standard Error (only applies where the cost weights are displayed have been population adjusted)**: Relative standard errors indicate the reliability of cost weights in terms of variation in costs and variation from the sample design.

5. **Number of Seps**: This column displays the number of separations. A separation is termed to be one complete episode of care for a given patient.

6. **Number of Days**: Number of Days is the sum of lengths of stay of the separations for a given DRG.

7. **ALOS**: The ALOS is calculated by dividing the number of days by the number of separations for each DRG. There may be minor variations at decimal place level for some DRGs with low volumes.

8. **Average Cost per DRG ($)**: The following gives a break down of the average cost for each DRG.

a. **Total**: The Total column displays the total average cost for each DRG.

b. **Direct**: The Direct column displays the total direct average cost for each DRG.

c. **Ohead**: The Ohead column displays the total overhead average cost for each DRG.

9. **No. of Hosps**: This column displays the number of sample hospitals which reported data for a particular AR-DRG. Average Component Cost per DRG ($): The following are the average component (or bucket) costs for each DRG.

10. **Ward Medical**: Also known as Medical Clinical Services, this bucket includes the salaries and wages of all medical officers including sessional payments.

11. **Ward Nursing**: Also known as Nursing Clinical Services, this bucket includes all costs associated with nursing care in general ward areas.

12. **Non Clinical Salaries**: This bucket was renamed ‘Non-clinical Salaries’ from ‘Other’ in Round 4. This bucket contains all other costs of service provision for each inpatient separation during the Round. These costs are primarily other salaries and wages such as patient care assistants.

13. **Pathology**: This column reports costs recorded from diagnostic clinical laboratory tests for the diagnosis and treatment of patients.

14. **Imaging**: This bucket contains costs for diagnostic and therapeutic images produced under the direction of a qualified radiographer or suitably qualified technician and reported by a medical practitioner (radiologist).

15. **Allied**: ‘Allied’ is an abbreviation for the Allied Health cost bucket. The Allied Health cost bucket reports costs delivered to clinical services by qualified health professionals (exclusive of medical and nurse trained personnel) who have direct patient contact and provide services in Audiology, Dietetics/Nutrition, Occupational Therapy, Optometry, Orthotics, Physiotherapy, Podiatry, Social Work, Psychology, Speech Pathology and other Allied Health.

16. **Pharmacy**: This column reports costs associated with the provision of pharmaceuticals including purchasing, production, distribution, supply and storage of drug products and clinical pharmacy services.

17. **Critical Care**: The Critical Care cost bucket is the combination of intensive care and coronary care costs.

18. **Oper Rooms**: ‘Oper Rooms’ is an abbreviation for the Operating Rooms cost bucket and reports costs for a health care facility under sterile conditions, where significant surgical procedures are carried out under the direction of suitably qualified medical practitioners.

19. **Emerg Depts**: This column displays costs reported for health care facilities designed and equipped specifically to provide an environment where patients presenting in an unscheduled manner can be triaged, assessed and treated.

20. **Supplies**: ‘Supplies’ is an abbreviation for the Supplies and Ward Overheads cost bucket. It includes costs for goods and services, medical and surgical supplies, ward overheads and clinical department overheads.

21. **Spec Proc Suites (or SPS)**: ‘Spec Proc Suites’ is an abbreviation for the Specialist Procedure Suites cost bucket. This includes costs equipped specifically to provide an environment where diagnostic and therapeutic procedures can be performed under the direction of suitably qualified medical practitioners. Does not include Operating Room costs.

22. **Prosthesis**: This column displays costs of prostheses and includes prostheses appearing on hospital accounts as well as a best estimate of the prostheses whose costs were missed because of acquisition by the patient or doctor.

23. **On-Costs**: The On-Costs cost bucket includes indirect salary costs like superannuation, termination payments, lump sum payments, fringe benefits tax, long service leave, worker’s compensation and recruitment costs.

24. **Hotel**: The Hotel cost bucket reports costs of hotel services and is a grouping of the following overhead costs: cleaning, linen and laundry, food services, general hotel, porters and orderlies.

25. **Deprec**: The ‘Deprec’ bucket reports depreciation costs. Note that depreciation is not reported consistently between jurisdictions.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| A01Z | LIVER TRANSPLANT | 26.93 | 0.05 | 279 | 8,037 | 29 | 136,036 | 112,912 | 23,124 | 17,714 | 2,311 | 16,878 | 937 | 6,201 | 7,442 | 910 |
| A03Z | LUNG OR HEART/LUNG TRANSPLANT | 27.16 | 0.07 | 178 | 5,528 | 31 | 137,207 | 120,387 | 16,820 | 8,466 | 768 | 10,180 | 510 | 3,207 | 5,911 | 660 |
| A05Z | HEART TRANSPLANT | 40.57 | 0.11 | 83 | 3,506 | 42 | 204,969 | 178,519 | 26,450 | 14,452 | 1,045 | 13,997 | 362 | 4,949 | 7,231 | 1,246 |
| A06A | TRACHEOSTOMY W VENT>95 +CCC | 44.07 | 0.02 | 2,193 | 105,693 | 48 | 222,617 | 178,543 | 44,074 | 8,641 | 769 | 11,511 | 1,182 | 3,526 | 5,971 | 764 |
| A06B | TRCH&VNT-CCC OR TRCH/VNT+CCC | 18.69 | 0.01 | 7,483 | 183,258 | 24 | 94,418 | 75,695 | 18,724 | 4,954 | 434 | 5,552 | 548 | 2,023 | 3,547 | 442 |
| A06C | VENTILATION>95 - CCC | 10.45 | 0.04 | 231 | 2,947 | 13 | 52,795 | 42,222 | 10,573 | 2,947 | 170 | 2,385 | 252 | 1,075 | 1,992 | 248 |
| A06D | TRACHEOSTOMY -CCC | 7.21 | 0.04 | 260 | 3,626 | 14 | 36,445 | 28,481 | 7,963 | 3,477 | 302 | 3,411 | 402 | 1,600 | 887 | 82 |
| A07Z | ALLOG BONE MARROW TRANSPLANT | 18.03 | 0.05 | 636 | 20,387 | 32 | 91,083 | 76,811 | 14,272 | 5,702 | 2,003 | 19,603 | 687 | 4,018 | 4,519 | 937 |
| A08A | AUTO BONE MARROW TRANSPLNT+CCC | 7.96 | 0.04 | 749 | 16,417 | 22 | 40,209 | 31,852 | 8,357 | 3,234 | 756 | 10,025 | 661 | 2,618 | 2,212 | 293 |
| A08B | AUTO BONE MARROW TRANSPLNT-CCC | 2.43 | 0.05 | 338 | 2,388 | 7 | 12,269 | 9,379 | 2,890 | 830 | 162 | 3,526 | 325 | 809 | 572 | 97 |
| A09A | RENAL TRANSPLANT+PANCREAS/+CCC | 9.20 | 0.03 | 503 | 5,759 | 11 | 46,469 | 39,218 | 7,251 | 3,760 | 599 | 6,116 | 281 | 1,597 | 1,991 | 348 |
| A09B | RENAL TRANSPLANT -PANCREAS-CCC | 7.27 | 0.02 | 454 | 3,382 | 7 | 36,729 | 30,639 | 6,090 | 4,091 | 990 | 4,878 | 251 | 1,168 | 1,514 | 204 |
| A10Z | INSERTION OF VAD | 74.21 | 0.08 | 50 | 2,693 | 54 | 374,908 | 336,622 | 38,286 | 18,175 | 1,674 | 15,851 | 480 | 5,372 | 9,454 | 1,385 |
| A11A | INS IMPLNT SP INFUS DEV+CCC | 13.54 | 0.34 | 11 | 163 | 14 | 68,419 | 55,668 | 12,751 | 7,029 | 1,583 | 7,489 | 1,005 | 1,827 | 1,295 | 38 |
| A11B | INS IMPLNT SP INFUS DEV-CCC | 3.85 | 0.13 | 34 | 147 | 4 | 19,463 | 16,241 | 3,223 | 1,530 | 103 | 2,418 | 227 | 803 | 55 | 9 |
| A12Z | INS NEUROSTIMULATOR DEV | 4.87 | 0.05 | 285 | 778 | 3 | 24,616 | 21,788 | 2,828 | 623 | 51 | 946 | 107 | 373 | 70 | 15 |
| A40Z | ECMO | 34.37 | 0.07 | 224 | 6,642 | 30 | 173,631 | 140,717 | 32,914 | 7,699 | 221 | 4,725 | 266 | 2,813 | 8,489 | 1,678 |
| B01A | VENTRICULAR SHUNT REV+CSCC | 3.59 | 0.06 | 250 | 1,900 | 8 | 18,115 | 14,357 | 3,758 | 1,723 | 122 | 3,170 | 285 | 929 | 280 | 38 |
| B01B | VENTRICULAR SHUNT REV-CSCC | 2.46 | 0.04 | 180 | 839 | 5 | 12,436 | 9,791 | 2,645 | 1,074 | 82 | 1,800 | 154 | 574 | 150 | 19 |
| B02A | CRANIAL PROCEDURES + CCC | 8.83 | 0.03 | 3,216 | 52,025 | 16 | 44,613 | 35,726 | 8,888 | 3,131 | 307 | 6,149 | 527 | 1,742 | 1,179 | 165 |
| B02B | CRANIAL PROCEDURES + SCC | 5.41 | 0.01 | 2,033 | 19,163 | 9 | 27,353 | 21,698 | 5,655 | 2,110 | 190 | 3,548 | 340 | 1,037 | 643 | 79 |
| B02C | CRANIAL PROCEDURES - CSCC | 4.02 | 0.01 | 3,902 | 24,065 | 6 | 20,290 | 16,145 | 4,145 | 1,555 | 123 | 2,287 | 220 | 706 | 440 | 54 |
| B03A | SPINAL PROCEDURES + CSCC | 5.81 | 0.03 | 376 | 4,561 | 12 | 29,327 | 23,383 | 5,943 | 2,326 | 243 | 4,487 | 311 | 1,339 | 652 | wq |
| B03B | SPINAL PROCEDURES - CSCC | 3.15 | 0.02 | 918 | 3,821 | 4 | 15,910 | 12,897 | 3,014 | 890 | 103 | 1,700 | 138 | 519 | 197 | 25 |
| B04A | EXTRACRANIAL VASCULAR PR +CCC | 5.07 | 0.03 | 459 | 4,827 | 11 | 25,630 | 20,376 | 5,254 | 2,047 | 176 | 3,588 | 287 | 1,152 | 610 | 66 |
| B04B | EXTRACRANIAL VASCULAR PR -CCC | 2.68 | 0.01 | 1,468 | 5,634 | 4 | 13,526 | 10,816 | 2,709 | 942 | 89 | 1,209 | 104 | 436 | 235 | 27 |
| B05Z | CARPAL TUNNEL RELEASE | 0.45 | 0.01 | 10,266 | 10,758 | 1 | 2,275 | 1,727 | 547 | 215 | 19 | 96 | 18 | 83 | 7 | 1 |
| B06A | CBL PSY,MUS DYSY,NPTHY PR +CC | 4.09 | 0.05 | 490 | 5,270 | 11 | 20,658 | 16,061 | 4,597 | 2,169 | 195 | 3,905 | 316 | 1,192 | 531 | 66 |
| B06B | CBL PSY,MUS DYSY,NPTHY PR -CC | 1.04 | 0.02 | 2,010 | 3,024 | 2 | 5,249 | 4,103 | 1,145 | 406 | 36 | 441 | 50 | 187 | 80 | 10 |
| B07A | PRPHL & CRANL NERV & OTH PR+CC | 3.54 | 0.05 | 768 | 7,033 | 9 | 17,865 | 13,780 | 4,086 | 1,654 | 198 | 3,220 | 305 | 1,016 | 310 | 39 |
| B07B | PRPHL & CRANL NERV & OTH PR-CC | 1.14 | 0.02 | 3,702 | 6,174 | 2 | 5,778 | 4,447 | 1,331 | 404 | 45 | 465 | 55 | 202 | 37 | 4 |
| B40Z | PLASMAPHERESIS + NEURO DIS SD | 0.21 | 0.03 | 1,134 | 1,134 | 1 | 1,057 | 809 | 248 | 125 | 28 | 169 | 13 | 107 | 41 | 7 |
| B41Z | TELEMETRIC EEG MONITORING | 1.66 | 0.03 | 1,153 | 5,110 | 4 | 8,376 | 6,683 | 1,693 | 1,432 | 179 | 2,062 | 124 | 912 | 93 | 14 |
| B42A | NERV SYS DX W VENT SUPPORT+CCC | 7.54 | 0.03 | 528 | 6,960 | 13 | 38,109 | 30,557 | 7,552 | 2,474 | 249 | 4,327 | 360 | 1,163 | 1,225 | 148 |
| B42B | NERV SYS DX W VENT SUPPORT-CCC | 4.06 | 0.03 | 594 | 3,215 | 5 | 20,513 | 16,249 | 4,264 | 1,126 | 106 | 1,178 | 150 | 454 | 701 | 68 |
| B60A | ACUTE PARA/QUAD+/-OR PR +CCC | 8.77 | 0.10 | 97 | 2,022 | 21 | 44,290 | 35,004 | 9,286 | 3,188 | 1,076 | 11,997 | 976 | 2,790 | 890 | 100 |
| B60B | ACUTE PARA/QUAD+/-OR PR -CCC | 3.32 | 0.16 | 125 | 907 | 7 | 16,770 | 13,369 | 3,400 | 1,114 | 484 | 3,483 | 284 | 921 | 332 | 16 |
| B61A | SPINAL CORD COND+/-OR PR +CSCC | 6.79 | 0.05 | 612 | 9,453 | 15 | 34,284 | 26,272 | 8,012 | 2,841 | 412 | 7,280 | 618 | 1,982 | 654 | 86 |
| B61B | SPINAL CORD COND+/-OR PR -CSCC | 2.23 | 0.05 | 799 | 3,598 | 5 | 11,242 | 8,772 | 2,469 | 907 | 98 | 2,246 | 194 | 625 | 167 | 20 |
| B62Z | APHERESIS | 0.26 | 0.08 | 332 | 338 | 1 | 1,315 | 1,003 | 311 | 94 | 13 | 163 | 14 | 114 | 318 | 57 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| A01Z | 2,737 | 488 | 3,222 | 975 | 10,231 | 708 | 17,743 | 3,564 | 14,912 | 2,371 | 508 | 94 | 5,435 | 3,304 | 34 | 7 | 4,403 | 7,865 | 1,842 | 3,199 | 9 |
| A03Z | 1,995 | 404 | 4,268 | 751 | 18,153 | 451 | 37,860 | 3,678 | 16,920 | 2,029 | 327 | 63 | 4,149 | 1,444 | 69 | 10 | 1,316 | 7,586 | 3,963 | 2,067 | 4 |
| A05Z | 2,305 | 449 | 5,065 | 936 | 16,929 | 874 | 57,393 | 8,234 | 31,150 | 3,142 | 351 | 74 | 8,109 | 2,164 | 594 | 128 | 5,137 | 11,853 | 3,585 | 3,214 | 5 |
| A06A | 4,106 | 802 | 6,248 | 1,306 | 4,226 | 297 | 105,768 | 22,186 | 8,326 | 1,634 | 904 | 221 | 1,941 | 2,421 | 341 | 60 | 2,278 | 16,278 | 4,791 | 6,119 | 89 |
| A06B | 2,218 | 418 | 2,503 | 593 | 2,367 | 170 | 36,940 | 7,929 | 5,579 | 1,106 | 801 | 198 | 1,226 | 1,357 | 276 | 46 | 1,784 | 6,702 | 2,055 | 2,647 | 108 |
| A06C | 1,044 | 214 | 1,193 | 268 | 942 | 61 | 23,546 | 4,942 | 1,803 | 325 | 747 | 185 | 590 | 733 | 134 | 18 | 440 | 3,707 | 1,174 | 1,660 | 65 |
| A06D | 305 | 56 | 1,668 | 359 | 497 | 41 | 2,818 | 634 | 9,953 | 2,148 | 191 | 45 | 1,088 | 1,076 | 17 | 4 | 929 | 2,367 | 1,030 | 1,059 | 52 |
| A07Z | 1,341 | 234 | 2,844 | 558 | 26,167 | 1,281 | 5,760 | 937 | 632 | 121 | 71 | 17 | 3,208 | 2,160 | 21 | 5 | 94 | 4,651 | 1,788 | 1,725 | 19 |
| A08A | 800 | 122 | 1,217 | 337 | 6,751 | 352 | 2,058 | 352 | 243 | 48 | 27 | 7 | 1,363 | 1,586 | 161 | 16 | 59 | 2,727 | 1,187 | 999 | 37 |
| A08B | 165 | 27 | 274 | 108 | 2,383 | 189 | 20 | 6 | 74 | 13 | 15 | 4 | 484 | 626 | 15 | 4 | 9 | 722 | 414 | 398 | 34 |
| A09A | 1,162 | 206 | 759 | 237 | 12,359 | 595 | 1,145 | 231 | 6,558 | 1,171 | 63 | 12 | 1,206 | 972 | 34 | 5 | 423 | 2,768 | 924 | 945 | 20 |
| A09B | 807 | 167 | 685 | 162 | 8,432 | 498 | 301 | 75 | 5,858 | 1,232 | 112 | 18 | 813 | 724 | 1 | 0 | 438 | 1,817 | 706 | 786 | 20 |
| A10Z | 3,126 | 608 | 7,084 | 2,308 | 16,469 | 1,136 | 125,100 | 14,459 | 16,444 | 2,680 | 220 | 52 | 9,833 | 2,692 | 502 | 71 | 93,922 | 15,323 | 5,783 | 4,705 | 7 |
| A11A | 1,115 | 191 | 2,936 | 557 | 1,071 | 121 | 11,843 | 2,018 | 4,913 | 1,253 | 37 | 13 | 5,351 | 2,123 | 50 | 6 | 6,698 | 4,786 | 1,616 | 1,457 | 7 |
| A11B | 149 | 21 | 496 | 240 | 542 | 57 | - | - | 2,392 | 579 | 10 | 2 | 360 | 703 | 33 | 4 | 6,964 | 960 | 320 | 484 | 17 |
| A12Z | 222 | 33 | 254 | 364 | 126 | 26 | 134 | 38 | 3,903 | 927 | 19 | 3 | 221 | 321 | 33 | 24 | 14,364 | 705 | 313 | 400 | 32 |
| A40Z | 2,909 | 611 | 3,947 | 671 | 3,951 | 329 | 74,275 | 15,159 | 13,623 | 2,590 | 604 | 132 | 2,992 | 1,832 | 561 | 103 | 3,512 | 12,622 | 3,153 | 4,163 | 29 |
| B01A | 546 | 109 | 365 | 130 | 284 | 28 | 603 | 142 | 3,206 | 681 | 551 | 134 | 719 | 724 | 4 | 2 | 1,167 | 1,209 | 501 | 459 | 30 |
| B01B | 335 | 69 | 257 | 95 | 114 | 12 | 51 | 17 | 3,161 | 640 | 432 | 125 | 343 | 447 | 1 | 1 | 991 | 772 | 345 | 375 | 28 |
| B02A | 2,108 | 395 | 1,521 | 409 | 2,036 | 135 | 5,621 | 1,167 | 6,034 | 1,366 | 642 | 155 | 1,173 | 1,335 | 120 | 25 | 1,962 | 2,893 | 1,164 | 1,151 | 41 |
| B02B | 1,358 | 274 | 703 | 226 | 373 | 33 | 2,482 | 584 | 5,244 | 1,143 | 437 | 110 | 693 | 816 | 114 | 22 | 1,624 | 1,645 | 707 | 815 | 43 |
| B02C | 1,028 | 212 | 409 | 154 | 204 | 21 | 1,267 | 298 | 4,810 | 1,020 | 276 | 71 | 479 | 571 | 103 | 18 | 1,614 | 1,174 | 541 | 634 | 55 |
| B03A | 870 | 125 | 803 | 310 | 544 | 68 | 996 | 233 | 6,076 | 1,303 | 396 | 94 | 864 | 1,000 | 35 | 11 | 2,778 | 1,804 | 792 | 785 | 39 |
| B03B | 282 | 46 | 301 | 190 | 146 | 17 | 341 | 74 | 4,755 | 1,018 | 127 | 32 | 273 | 368 | 14 | 4 | 2,686 | 842 | 365 | 455 | 51 |
| B04A | 978 | 175 | 889 | 242 | 312 | 37 | 2,553 | 592 | 4,547 | 907 | 691 | 142 | 572 | 702 | 250 | 33 | 924 | 1,796 | 721 | 642 | 43 |
| B04B | 515 | 93 | 195 | 82 | 92 | 11 | 1,001 | 227 | 4,207 | 827 | 169 | 43 | 245 | 292 | 87 | 13 | 832 | 835 | 325 | 392 | 62 |
| B05Z | 4 | 1 | 15 | 7 | 11 | 2 | 2 | 1 | 1,126 | 270 | 4 | 1 | 22 | 53 | 4 | 1 | 30 | 141 | 63 | 79 | 199 |
| B06A | 629 | 126 | 1,026 | 281 | 422 | 59 | 823 | 215 | 2,546 | 504 | 501 | 118 | 596 | 799 | 126 | 20 | 881 | 1,383 | 684 | 545 | 98 |
| B06B | 34 | 7 | 130 | 40 | 41 | 6 | 55 | 9 | 2,199 | 473 | 15 | 4 | 63 | 122 | 16 | 1 | 181 | 333 | 140 | 169 | 156 |
| B07A | 457 | 91 | 646 | 188 | 307 | 34 | 671 | 151 | 2,980 | 656 | 834 | 220 | 425 | 645 | 62 | 33 | 466 | 1,223 | 577 | 458 | 108 |
| B07B | 35 | 8 | 68 | 28 | 35 | 5 | 76 | 13 | 2,368 | 534 | 282 | 82 | 74 | 133 | 8 | 1 | 110 | 362 | 163 | 181 | 151 |
| B40Z | 5 | 1 | 12 | 11 | 232 | 47 | - | - | 2 | 2 | 0 | 0 | 109 | 40 | 1 | 0 | 0 | 69 | 16 | 21 | 20 |
| B41Z | 341 | 55 | 686 | 49 | 136 | 22 | 90 | 21 | 47 | 9 | 76 | 19 | 416 | 384 | 0 | 0 | 3 | 681 | 232 | 291 | 27 |
| B42A | 1,014 | 189 | 1,255 | 288 | 512 | 46 | 14,058 | 2,818 | 417 | 97 | 1,105 | 284 | 512 | 747 | 38 | 6 | 38 | 2,961 | 858 | 920 | 85 |
| B42B | 583 | 122 | 526 | 121 | 217 | 21 | 8,561 | 1,878 | 400 | 88 | 974 | 250 | 230 | 291 | 12 | 2 | 35 | 1,376 | 464 | 580 | 93 |
| B60A | 1,657 | 298 | 2,521 | 701 | 1,294 | 86 | 2,671 | 531 | 2,166 | 435 | 612 | 153 | 1,356 | 1,613 | 99 | 21 | 1,396 | 3,297 | 1,196 | 1,170 | 24 |
| B60B | 469 | 91 | 1,067 | 256 | 186 | 21 | 1,742 | 398 | 1,415 | 306 | 302 | 76 | 447 | 483 | 73 | 14 | 846 | 1,021 | 477 | 446 | 37 |
| B61A | 888 | 162 | 1,948 | 607 | 441 | 52 | 2,231 | 549 | 2,718 | 638 | 640 | 159 | 1,079 | 1,500 | 25 | 6 | 2,179 | 2,322 | 1,180 | 1,088 | 89 |
| B61B | 459 | 90 | 549 | 171 | 127 | 22 | 355 | 82 | 1,125 | 254 | 555 | 148 | 458 | 456 | 27 | 5 | 802 | 636 | 330 | 333 | 148 |
| B62Z | 9 | 1 | 16 | 12 | 133 | 11 | 33 | 0 | 11 | 2 | 0 | 0 | 94 | 65 | 4 | 0 | 0 | 83 | 35 | 34 | 17 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| B63Z | DMNTIA&CHRNIC DISTURB CRBRL FN | 2.71 | 0.02 | 8,259 | 101,106 | 12 | 13,669 | 9,733 | 3,936 | 1,597 | 252 | 4,264 | 481 | 1,232 | 215 | 52 |
| B64A | DELIRIUM+CCC | 2.55 | 0.02 | 3,180 | 35,482 | 11 | 12,901 | 9,639 | 3,262 | 1,583 | 174 | 3,556 | 346 | 1,114 | 347 | 35 |
| B64B | DELIRIUM-CCC | 1.35 | 0.01 | 7,084 | 37,936 | 5 | 6,816 | 5,017 | 1,799 | 824 | 102 | 1,761 | 203 | 549 | 146 | 14 |
| B65Z | CEREBRAL PALSY | 0.52 | 0.04 | 2,060 | 2,699 | 1 | 2,647 | 2,166 | 480 | 278 | 46 | 390 | 26 | 182 | 19 | 3 |
| B66A | NERVOUS SYSTEM NEOPLASM+CSCC | 2.38 | 0.02 | 2,607 | 21,899 | 8 | 11,999 | 8,929 | 3,071 | 1,408 | 211 | 3,104 | 363 | 966 | 216 | 22 |
| B66B | NERVOUS SYSTEM NEOPLASM-CSCC | 0.98 | 0.02 | 3,004 | 9,359 | 3 | 4,952 | 3,710 | 1,242 | 550 | 87 | 1,056 | 117 | 364 | 91 | 11 |
| B67A | DEGNRTV NERV SYS DIS+CSCC | 2.77 | 0.02 | 2,708 | 29,487 | 11 | 14,001 | 10,467 | 3,535 | 1,759 | 216 | 3,904 | 427 | 1,093 | 291 | 35 |
| B67B | DEGNRTV NERV SYS DIS+MCC | 1.54 | 0.05 | 1,589 | 9,696 | 6 | 7,775 | 5,644 | 2,132 | 1,034 | 133 | 1,920 | 266 | 658 | 151 | 14 |
| B67C | DEGNRTV NERV SYS DIS-CC | 0.40 | 0.02 | 9,222 | 16,787 | 2 | 2,017 | 1,534 | 483 | 277 | 38 | 412 | 62 | 151 | 118 | 9 |
| B68A | MLT SCLROSIS&CEREBEL ATAXIA+CC | 2.18 | 0.04 | 788 | 6,082 | 8 | 11,012 | 8,467 | 2,545 | 1,389 | 184 | 2,925 | 335 | 882 | 288 | 29 |
| B68B | MLT SCLROSIS&CEREBEL ATAXIA-CC | 0.39 | 0.01 | 15,215 | 18,954 | 1 | 1,970 | 1,710 | 261 | 123 | 13 | 159 | 20 | 73 | 32 | 5 |
| B69A | TIA & PRECEREBRAL OCCLUSN+CSCC | 1.42 | 0.02 | 2,847 | 13,798 | 5 | 7,179 | 5,439 | 1,739 | 844 | 105 | 1,582 | 205 | 480 | 162 | 15 |
| B69B | TIA & PRECEREBRAL OCCLUSN-CSCC | 0.70 | 0.01 | 9,832 | 22,133 | 2 | 3,547 | 2,682 | 866 | 377 | 45 | 592 | 87 | 219 | 66 | 6 |
| B70A | STROKE & OTH CEREB DIS +CCC | 3.53 | 0.01 | 7,715 | 98,710 | 13 | 17,808 | 13,584 | 4,223 | 1,881 | 230 | 4,851 | 478 | 1,242 | 379 | 45 |
| B70B | STROKE & OTH CEREB DIS +SCC | 1.95 | 0.01 | 7,488 | 49,064 | 7 | 9,852 | 7,427 | 2,425 | 1,107 | 130 | 2,251 | 262 | 652 | 184 | 18 |
| B70C | STROKE & OTH CEREB DIS -CSCC | 1.35 | 0.01 | 8,412 | 36,998 | 4 | 6,807 | 5,134 | 1,672 | 802 | 83 | 1,354 | 167 | 449 | 122 | 12 |
| B70D | STRKE&OTH CEREB DIS DIE/TRN<5D | 0.72 | 0.02 | 4,466 | 8,169 | 2 | 3,617 | 2,789 | 828 | 295 | 40 | 503 | 59 | 200 | 66 | 6 |
| B71A | CRANIAL & PERIPHL NERV DSRD+CC | 1.61 | 0.02 | 3,077 | 17,673 | 6 | 8,140 | 6,154 | 1,986 | 1,000 | 120 | 1,919 | 227 | 610 | 274 | 33 |
| B71B | CRANIAL & PERIPHL NERV DSRD-CC | 0.29 | 0.02 | 17,210 | 23,994 | 1 | 1,479 | 1,121 | 359 | 210 | 26 | 259 | 33 | 114 | 68 | 9 |
| B72A | NRVS SYS INF EX VRL MNGTS+CSCC | 3.73 | 0.03 | 1,037 | 13,363 | 13 | 18,849 | 14,514 | 4,335 | 2,430 | 319 | 4,647 | 449 | 1,306 | 623 | 67 |
| B72B | NRVS SYS INF EX VRL MNGTS-CSCC | 1.46 | 0.02 | 2,287 | 10,703 | 5 | 7,381 | 5,650 | 1,731 | 1,021 | 136 | 1,831 | 183 | 510 | 239 | 21 |
| B73Z | VIRAL MENINGITIS | 0.95 | 0.01 | 3,109 | 9,214 | 3 | 4,803 | 3,625 | 1,177 | 667 | 86 | 1,116 | 106 | 340 | 145 | 13 |
| B74A | NONTRAUMATIC STUPOR & COMA +CC | 1.16 | 0.03 | 1,098 | 4,174 | 4 | 5,858 | 4,410 | 1,448 | 638 | 74 | 1,292 | 152 | 399 | 135 | 16 |
| B74B | NONTRAUMATIC STUPOR & COMA -CC | 0.47 | 0.04 | 773 | 1,167 | 2 | 2,388 | 1,829 | 559 | 232 | 30 | 365 | 49 | 139 | 45 | 4 |
| B75Z | FEBRILE CONVULSIONS | 0.49 | 0.02 | 2,036 | 2,687 | 1 | 2,474 | 1,865 | 608 | 384 | 51 | 512 | 44 | 158 | 42 | 4 |
| B76A | SEIZURE + CSCC | 1.82 | 0.02 | 5,152 | 28,956 | 6 | 9,169 | 7,004 | 2,165 | 1,086 | 122 | 2,083 | 224 | 618 | 212 | 21 |
| B76B | SEIZURE - CSCC | 0.63 | 0.01 | 24,411 | 45,345 | 2 | 3,200 | 2,409 | 791 | 414 | 54 | 594 | 69 | 217 | 61 | 6 |
| B77Z | HEADACHE | 0.46 | 0.01 | 24,601 | 39,617 | 2 | 2,309 | 1,756 | 554 | 258 | 33 | 378 | 48 | 152 | 44 | 4 |
| B78A | INTRACRANIAL INJURY+CSCC | 2.70 | 0.02 | 2,277 | 20,410 | 9 | 13,637 | 10,425 | 3,212 | 1,418 | 170 | 3,484 | 357 | 892 | 305 | 35 |
| B78B | INTRACRANIAL INJURY-CSCC | 1.12 | 0.01 | 4,444 | 14,513 | 3 | 5,638 | 4,271 | 1,367 | 602 | 70 | 1,176 | 134 | 346 | 84 | 9 |
| B79A | SKULL FRACTURES+CSCC | 1.94 | 0.07 | 220 | 1,303 | 6 | 9,825 | 7,375 | 2,450 | 1,079 | 113 | 1,926 | 262 | 610 | 163 | 18 |
| B79B | SKULL FRACTURES-CSCC | 0.74 | 0.03 | 1,587 | 3,127 | 2 | 3,756 | 2,851 | 905 | 422 | 49 | 675 | 68 | 221 | 31 | 3 |
| B80Z | OTHER HEAD INJURY | 0.40 | 0.01 | 16,450 | 22,000 | 1 | 2,030 | 1,525 | 506 | 218 | 28 | 280 | 38 | 122 | 19 | 2 |
| B81A | OTHER DSRD OF NERVOUS SYS+CSCC | 2.12 | 0.02 | 4,792 | 39,990 | 8 | 10,720 | 8,017 | 2,703 | 1,322 | 145 | 2,775 | 312 | 857 | 259 | 28 |
| B81B | OTHER DSRD OF NERVOUS SYS-CSCC | 0.81 | 0.01 | 12,178 | 31,694 | 3 | 4,105 | 3,105 | 999 | 518 | 65 | 725 | 92 | 270 | 87 | 12 |
| B82A | CHR UNSP PARA/QUAD+/-OR PR+CCC | 6.82 | 0.04 | 1,357 | 27,910 | 21 | 34,459 | 26,586 | 7,873 | 3,446 | 589 | 9,565 | 941 | 2,443 | 801 | 94 |
| B82B | CHR UNSP PARA/QUAD+/-PR+SCC | 2.68 | 0.04 | 1,305 | 10,853 | 8 | 13,551 | 10,189 | 3,362 | 1,510 | 236 | 3,266 | 382 | 979 | 244 | 24 |
| B82C | CHR UNSP PARA/QUAD+/- PR -CSCC | 1.53 | 0.04 | 2,250 | 10,253 | 5 | 7,716 | 5,771 | 1,946 | 874 | 126 | 1,691 | 200 | 572 | 110 | 11 |
| C01Z | PROC FOR PENETRATNG EYE INJURY | 1.84 | 0.04 | 690 | 2,057 | 3 | 9,293 | 7,086 | 2,207 | 1,163 | 142 | 1,043 | 180 | 421 | 53 | 4 |
| C02Z | ENUCLEATIONS & ORBITAL PROCS | 1.83 | 0.05 | 665 | 2,072 | 3 | 9,264 | 7,075 | 2,189 | 1,228 | 115 | 1,165 | 169 | 452 | 298 | 35 |
| C03Z | RETINAL PROCEDURES | 0.71 | 0.01 | 10,559 | 13,998 | 1 | 3,573 | 2,660 | 913 | 422 | 51 | 316 | 69 | 160 | 15 | 2 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| B63Z | 165 | 32 | 621 | 177 | 231 | 32 | 82 | 21 | 17 | 5 | 598 | 159 | 445 | 870 | 4 | 1 | 4 | 1,052 | 645 | 416 | 261 |
| B64A | 292 | 46 | 683 | 175 | 342 | 37 | 141 | 29 | 25 | 7 | 901 | 214 | 428 | 693 | 3 | 1 | 4 | 927 | 510 | 287 | 176 |
| B64B | 155 | 28 | 302 | 86 | 123 | 16 | 68 | 17 | 14 | 3 | 762 | 191 | 204 | 363 | 1 | 0 | 3 | 441 | 273 | 167 | 262 |
| B65Z | 58 | 17 | 269 | 30 | 62 | 7 | 3 | 0 | 578 | 70 | 15 | 4 | 104 | 97 | 6 | 2 | 94 | 177 | 46 | 65 | 66 |
| B66A | 436 | 74 | 708 | 169 | 467 | 37 | 72 | 16 | 44 | 15 | 627 | 158 | 480 | 658 | 35 | 9 | 10 | 902 | 434 | 358 | 178 |
| B66B | 295 | 57 | 198 | 56 | 224 | 19 | 13 | 3 | 190 | 43 | 365 | 96 | 213 | 249 | 4 | 1 | 18 | 322 | 151 | 160 | 194 |
| B67A | 289 | 52 | 892 | 220 | 408 | 42 | 193 | 47 | 98 | 17 | 686 | 173 | 453 | 741 | 40 | 20 | 11 | 1,002 | 538 | 355 | 189 |
| B67B | 191 | 36 | 453 | 110 | 197 | 21 | 48 | 11 | 81 | 15 | 476 | 126 | 245 | 451 | 22 | 4 | 6 | 542 | 327 | 239 | 190 |
| B67C | 58 | 11 | 88 | 22 | 115 | 11 | 10 | 2 | 40 | 9 | 124 | 34 | 72 | 91 | 11 | 3 | 4 | 130 | 62 | 52 | 222 |
| B68A | 365 | 64 | 696 | 155 | 444 | 38 | 94 | 20 | 100 | 17 | 567 | 138 | 384 | 508 | 2 | 1 | 10 | 757 | 373 | 248 | 126 |
| B68B | 38 | 7 | 30 | 8 | 1,122 | 52 | 1 | 0 | 15 | 5 | 44 | 12 | 40 | 42 | 1 | 0 | 2 | 72 | 28 | 27 | 167 |
| B69A | 354 | 61 | 443 | 101 | 152 | 19 | 93 | 26 | 19 | 5 | 915 | 231 | 205 | 309 | 6 | 1 | 14 | 432 | 227 | 173 | 183 |
| B69B | 251 | 46 | 159 | 40 | 55 | 8 | 22 | 7 | 11 | 3 | 751 | 194 | 90 | 132 | 6 | 2 | 5 | 191 | 98 | 88 | 248 |
| B70A | 586 | 101 | 1,638 | 364 | 402 | 39 | 380 | 90 | 49 | 18 | 1,014 | 236 | 544 | 819 | 34 | 7 | 26 | 1,270 | 661 | 422 | 194 |
| B70B | 480 | 86 | 818 | 191 | 199 | 22 | 195 | 49 | 18 | 6 | 942 | 233 | 290 | 445 | 18 | 4 | 15 | 621 | 356 | 263 | 204 |
| B70C | 451 | 81 | 410 | 100 | 134 | 15 | 123 | 33 | 29 | 9 | 841 | 209 | 197 | 305 | 18 | 3 | 28 | 418 | 227 | 186 | 217 |
| B70D | 180 | 35 | 167 | 44 | 45 | 5 | 208 | 47 | 38 | 8 | 788 | 196 | 177 | 122 | 5 | 1 | 10 | 199 | 81 | 91 | 250 |
| B71A | 286 | 48 | 421 | 99 | 246 | 24 | 237 | 54 | 121 | 25 | 506 | 131 | 280 | 393 | 13 | 3 | 8 | 573 | 277 | 210 | 197 |
| B71B | 47 | 9 | 51 | 13 | 55 | 5 | 5 | 2 | 88 | 19 | 116 | 31 | 51 | 68 | 14 | 2 | 4 | 102 | 41 | 39 | 241 |
| B72A | 656 | 105 | 749 | 189 | 1,002 | 89 | 896 | 207 | 162 | 34 | 793 | 189 | 637 | 851 | 13 | 2 | 22 | 1,315 | 617 | 482 | 140 |
| B72B | 203 | 41 | 187 | 53 | 311 | 25 | 272 | 64 | 89 | 19 | 549 | 143 | 257 | 335 | 1 | 0 | 6 | 451 | 225 | 207 | 214 |
| B73Z | 102 | 17 | 51 | 24 | 106 | 13 | 41 | 10 | 20 | 5 | 847 | 223 | 127 | 223 | 5 | 2 | 2 | 277 | 130 | 105 | 175 |
| B74A | 149 | 29 | 238 | 60 | 148 | 18 | 320 | 72 | 13 | 2 | 745 | 200 | 169 | 258 | 7 | 1 | 7 | 396 | 184 | 135 | 159 |
| B74B | 74 | 17 | 58 | 15 | 24 | 3 | 139 | 29 | 13 | 3 | 577 | 156 | 58 | 71 | 25 | 9 | 10 | 136 | 58 | 49 | 155 |
| B75Z | 23 | 5 | 27 | 11 | 19 | 3 | 51 | 12 | 17 | 4 | 531 | 154 | 62 | 108 | - | - | 1 | 141 | 54 | 56 | 172 |
| B76A | 234 | 42 | 415 | 93 | 243 | 27 | 618 | 140 | 40 | 8 | 902 | 222 | 259 | 411 | 5 | 1 | 6 | 622 | 288 | 226 | 209 |
| B76B | 109 | 25 | 93 | 23 | 57 | 7 | 90 | 22 | 38 | 9 | 564 | 157 | 89 | 133 | 3 | 1 | 4 | 192 | 85 | 88 | 272 |
| B77Z | 123 | 23 | 47 | 14 | 40 | 4 | 8 | 2 | 44 | 9 | 542 | 146 | 58 | 87 | 2 | 0 | 4 | 128 | 58 | 53 | 286 |
| B78A | 510 | 98 | 836 | 196 | 271 | 31 | 765 | 171 | 52 | 24 | 1,028 | 255 | 413 | 599 | 9 | 2 | 12 | 890 | 481 | 334 | 148 |
| B78B | 289 | 59 | 247 | 67 | 72 | 9 | 234 | 54 | 26 | 9 | 880 | 232 | 157 | 229 | 1 | 0 | 8 | 316 | 176 | 153 | 193 |
| B79A | 473 | 106 | 622 | 126 | 176 | 19 | 480 | 105 | 100 | 47 | 1,245 | 305 | 220 | 411 | - | - | 11 | 609 | 333 | 266 | 83 |
| B79B | 173 | 37 | 123 | 32 | 39 | 7 | 88 | 24 | 74 | 18 | 789 | 222 | 124 | 143 | - | - | 5 | 199 | 91 | 98 | 174 |
| B80Z | 105 | 24 | 46 | 14 | 16 | 2 | 36 | 8 | 7 | 2 | 577 | 164 | 48 | 68 | 0 | 0 | 1 | 101 | 48 | 56 | 272 |
| B81A | 324 | 57 | 639 | 159 | 260 | 29 | 168 | 39 | 48 | 13 | 770 | 191 | 333 | 561 | 9 | 2 | 9 | 758 | 395 | 259 | 200 |
| B81B | 332 | 67 | 170 | 40 | 66 | 8 | 49 | 15 | 104 | 23 | 476 | 125 | 140 | 177 | 14 | 3 | 34 | 255 | 116 | 122 | 267 |
| B82A | 628 | 109 | 1,490 | 428 | 1,074 | 94 | 1,897 | 410 | 1,571 | 345 | 692 | 181 | 1,189 | 1,570 | 94 | 18 | 483 | 2,305 | 1,115 | 889 | 148 |
| B82B | 261 | 49 | 526 | 152 | 442 | 37 | 439 | 120 | 711 | 170 | 552 | 152 | 467 | 658 | 39 | 21 | 321 | 907 | 497 | 391 | 162 |
| B82C | 150 | 28 | 272 | 88 | 202 | 21 | 105 | 32 | 611 | 136 | 397 | 108 | 320 | 387 | 43 | 9 | 192 | 495 | 284 | 252 | 187 |
| C01Z | 84 | 17 | 113 | 50 | 191 | 28 | 66 | 19 | 2,702 | 678 | 358 | 106 | 267 | 278 | 4 | 1 | 253 | 559 | 234 | 278 | 73 |
| C02Z | 96 | 16 | 103 | 48 | 220 | 22 | 62 | 17 | 2,536 | 625 | 122 | 37 | 241 | 320 | 3 | 0 | 234 | 591 | 219 | 288 | 68 |
| C03Z | 8 | 1 | 22 | 10 | 97 | 11 | 4 | 1 | 1,255 | 338 | 26 | 8 | 120 | 112 | 0 | 0 | 90 | 227 | 82 | 128 | 75 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| C04Z | MAJOR CORN, SCLERAL&CONJNCT PR | 1.46 | 0.03 | 982 | 2,277 | 2 | 7,392 | 5,519 | 1,873 | 725 | 76 | 844 | 164 | 341 | 62 | 5 |
| C05Z | DACRYOCYSTORHINOSTOMY | 0.91 | 0.02 | 927 | 1,052 | 1 | 4,607 | 3,468 | 1,139 | 516 | 41 | 276 | 63 | 153 | 15 | 2 |
| C10Z | STRABISMUS PROCEDURES | 0.77 | 0.02 | 1,942 | 1,986 | 1 | 3,885 | 2,940 | 945 | 447 | 26 | 154 | 34 | 115 | 6 | 1 |
| C11Z | EYELID PROCEDURES | 0.66 | 0.01 | 3,670 | 4,160 | 1 | 3,336 | 2,530 | 806 | 412 | 28 | 174 | 35 | 114 | 16 | 2 |
| C12Z | OTHER CORN, SCLERAL&CONJNCT PR | 0.72 | 0.02 | 3,151 | 4,308 | 1 | 3,613 | 2,696 | 918 | 489 | 35 | 286 | 58 | 152 | 43 | 6 |
| C13Z | LACRIMAL PROCEDURES | 0.45 | 0.04 | 638 | 734 | 1 | 2,260 | 1,697 | 563 | 317 | 17 | 123 | 26 | 92 | 27 | 3 |
| C14Z | OTHER EYE PROCEDURES | 0.57 | 0.05 | 2,072 | 3,259 | 2 | 2,873 | 2,166 | 706 | 511 | 38 | 305 | 72 | 149 | 61 | 7 |
| C15A | GLAUCOMA/CX CATARACT PROCS | 1.29 | 0.03 | 950 | 2,275 | 2 | 6,492 | 4,776 | 1,716 | 902 | 91 | 880 | 161 | 338 | 34 | 4 |
| C15B | GLAUCOMA/CX CATARACT PROCS, SD | 0.61 | 0.01 | 2,176 | 2,176 | 1 | 3,097 | 2,297 | 800 | 279 | 28 | 80 | 20 | 78 | 5 | 1 |
| C16Z | LENS PROCEDURES | 0.53 | 0.00 | 64,076 | 64,724 | 1 | 2,676 | 2,088 | 587 | 475 | 23 | 97 | 20 | 83 | 4 | 1 |
| C60A | AC & MJR EYE INFECTN +CC | 2.25 | 0.06 | 439 | 3,235 | 7 | 11,387 | 8,477 | 2,909 | 2,264 | 210 | 2,898 | 337 | 964 | 192 | 17 |
| C60B | AC & MJR EYE INFECTN -CC | 1.33 | 0.04 | 831 | 3,546 | 4 | 6,738 | 4,957 | 1,781 | 1,483 | 119 | 1,754 | 229 | 627 | 74 | 8 |
| C61A | NEUROLOGICAL&VASCLR EYE DIS+CC | 1.29 | 0.04 | 534 | 2,443 | 5 | 6,513 | 4,912 | 1,601 | 860 | 109 | 1,303 | 175 | 477 | 190 | 20 |
| C61B | NEUROLOGICAL&VASCLR EYE DIS-CC | 0.56 | 0.03 | 1,573 | 2,922 | 2 | 2,819 | 2,126 | 693 | 346 | 35 | 436 | 63 | 179 | 88 | 9 |
| C62Z | HYPHEMA &MED MANAGD EYE TRAUMA | 0.49 | 0.02 | 4,029 | 7,030 | 2 | 2,493 | 1,855 | 638 | 337 | 37 | 427 | 58 | 171 | 29 | 3 |
| C63Z | OTHER DISORDERS OF THE EYE | 0.54 | 0.02 | 4,877 | 9,306 | 2 | 2,752 | 2,044 | 708 | 475 | 46 | 465 | 62 | 209 | 53 | 6 |
| D01Z | COCHLEAR IMPLANT | 6.44 | 0.02 | 554 | 692 | 1 | 32,516 | 28,994 | 3,521 | 703 | 76 | 643 | 134 | 294 | 19 | 3 |
| D02A | HEAD & NECK PR +CSCC | 5.92 | 0.03 | 507 | 5,145 | 10 | 29,928 | 23,953 | 5,975 | 2,467 | 212 | 3,593 | 309 | 1,189 | 751 | 84 |
| D02B | HEAD & NECK PR+MALIGNANCY/MCC | 2.99 | 0.06 | 290 | 1,327 | 5 | 15,111 | 12,034 | 3,077 | 1,356 | 137 | 1,646 | 155 | 604 | 369 | 45 |
| D02C | HEAD & NECK PR -MALIGNANCY -CC | 1.80 | 0.04 | 526 | 1,098 | 2 | 9,096 | 7,203 | 1,893 | 749 | 60 | 851 | 93 | 357 | 114 | 13 |
| D03Z | SURGCL RPR CLEFT LIP/PALATE DX | 1.79 | 0.02 | 607 | 1,329 | 2 | 9,035 | 7,111 | 1,924 | 800 | 57 | 1,320 | 87 | 458 | 19 | 4 |
| D04A | MAXILLO SURGERY + CC | 2.42 | 0.02 | 1,172 | 3,677 | 3 | 12,234 | 9,823 | 2,411 | 1,075 | 87 | 1,048 | 115 | 435 | 80 | 9 |
| D04B | MAXILLO SURGERY - CC | 1.68 | 0.01 | 3,133 | 5,795 | 2 | 8,485 | 6,796 | 1,689 | 665 | 52 | 650 | 81 | 286 | 23 | 3 |
| D05Z | PAROTID GLAND PROCEDURES | 2.18 | 0.02 | 812 | 1,844 | 2 | 11,021 | 8,716 | 2,305 | 812 | 65 | 846 | 100 | 341 | 230 | 25 |
| D06Z | SINUS &CMPLX MDDL EAR PR | 1.32 | 0.01 | 4,263 | 5,288 | 1 | 6,686 | 5,175 | 1,511 | 870 | 57 | 430 | 74 | 227 | 70 | 9 |
| D10Z | NASAL PROCEDURES | 0.92 | 0.01 | 6,861 | 7,265 | 1 | 4,645 | 3,577 | 1,068 | 509 | 39 | 366 | 62 | 172 | 18 | 2 |
| D11Z | TONSILLECTOMY, ADENOIDECTOMY | 0.70 | 0.00 | 19,701 | 21,907 | 1 | 3,543 | 2,701 | 842 | 412 | 39 | 532 | 65 | 176 | 24 | 3 |
| D12Z | OTH EAR,NOSE,MOUTH & THROAT PR | 1.04 | 0.01 | 8,830 | 13,690 | 2 | 5,273 | 4,074 | 1,199 | 481 | 38 | 467 | 56 | 216 | 65 | 7 |
| D13Z | MYRINGOTOMY +TUBE INSERTION | 0.41 | 0.01 | 7,159 | 7,701 | 1 | 2,050 | 1,571 | 478 | 284 | 20 | 142 | 20 | 80 | 10 | 1 |
| D14Z | MOUTH & SALIVARY GLAND PROCS | 0.92 | 0.02 | 4,688 | 7,714 | 2 | 4,668 | 3,640 | 1,028 | 444 | 37 | 399 | 51 | 202 | 118 | 12 |
| D15Z | MASTOID PROCEDURES | 2.27 | 0.03 | 1,104 | 2,406 | 2 | 11,471 | 8,969 | 2,502 | 986 | 92 | 788 | 127 | 341 | 99 | 12 |
| D40Z | DENTAL EXTRACT & RESTORATIONS | 0.59 | 0.01 | 21,016 | 22,914 | 1 | 2,994 | 2,235 | 759 | 179 | 37 | 162 | 24 | 118 | 12 | 1 |
| D60A | EAR NOSE MOUTH&THROAT MAL+CSCC | 2.58 | 0.04 | 926 | 7,380 | 8 | 13,047 | 9,895 | 3,152 | 1,475 | 396 | 3,280 | 331 | 962 | 295 | 28 |
| D60B | EAR NOSE MOUTH&THROAT MAL-CSCC | 0.69 | 0.02 | 2,420 | 4,283 | 2 | 3,500 | 2,688 | 811 | 356 | 68 | 505 | 67 | 220 | 110 | 9 |
| D61Z | DYSEQUILIBRIUM | 0.55 | 0.01 | 18,639 | 37,659 | 2 | 2,792 | 2,084 | 707 | 316 | 33 | 508 | 75 | 197 | 46 | 4 |
| D62Z | EPISTAXIS | 0.48 | 0.02 | 5,391 | 9,358 | 2 | 2,432 | 1,821 | 612 | 360 | 32 | 446 | 54 | 179 | 56 | 5 |
| D63Z | OTITIS MEDIA AND URI | 0.58 | 0.01 | 34,778 | 63,589 | 2 | 2,938 | 2,194 | 744 | 422 | 61 | 630 | 73 | 212 | 71 | 6 |
| D64Z | LARYNGOTRACHEITIS&EPIGLOTTITIS | 0.42 | 0.02 | 5,113 | 6,524 | 1 | 2,146 | 1,627 | 519 | 304 | 39 | 354 | 32 | 125 | 18 | 2 |
| D65Z | NASAL TRAUMA & DEFORMITY | 0.42 | 0.02 | 4,141 | 5,718 | 1 | 2,146 | 1,635 | 511 | 226 | 20 | 235 | 30 | 126 | 19 | 2 |
| D66A | OTH EAR,NOSE,MOUTH&THRT DX +CC | 1.16 | 0.03 | 2,025 | 7,644 | 4 | 5,869 | 4,454 | 1,414 | 773 | 92 | 1,157 | 140 | 384 | 134 | 13 |
| D66B | OTH EAR,NOSE,MOUTH&THRT DX -CC | 0.39 | 0.01 | 12,990 | 17,413 | 1 | 1,983 | 1,502 | 482 | 265 | 28 | 239 | 32 | 137 | 32 | 3 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| C04Z | 11 | 4 | 46 | 30 | 202 | 28 | 10 | 3 | 2,178 | 591 | 14 | 4 | 194 | 239 | 0 | 0 | 760 | 432 | 176 | 254 | 45 |
| C05Z | 7 | 1 | 13 | 12 | 63 | 9 | 10 | 3 | 1,994 | 515 | 27 | 7 | 110 | 119 | - | - | 84 | 303 | 110 | 154 | 69 |
| C10Z | 1 | 0 | 19 | 8 | 48 | 7 | 7 | 2 | 1,820 | 474 | 1 | 0 | 100 | 102 | - | - | 25 | 253 | 82 | 152 | 75 |
| C11Z | 13 | 3 | 22 | 9 | 34 | 4 | 3 | 1 | 1,417 | 363 | 59 | 17 | 89 | 86 | 2 | 0 | 32 | 200 | 88 | 115 | 165 |
| C12Z | 13 | 3 | 44 | 17 | 64 | 11 | 14 | 4 | 1,293 | 351 | 12 | 4 | 113 | 111 | 1 | 0 | 46 | 211 | 100 | 132 | 118 |
| C13Z | 5 | 1 | 13 | 6 | 16 | 2 | 6 | 1 | 873 | 232 | 20 | 7 | 87 | 74 | - | - | 29 | 149 | 53 | 80 | 86 |
| C14Z | 8 | 2 | 22 | 10 | 61 | 8 | 0 | 0 | 788 | 207 | 30 | 11 | 107 | 102 | 2 | 0 | 22 | 179 | 75 | 96 | 144 |
| C15A | 28 | 4 | 54 | 30 | 175 | 23 | 2 | 1 | 1,799 | 536 | 53 | 17 | 169 | 230 | 3 | 1 | 165 | 416 | 180 | 197 | 53 |
| C15B | 1 | 0 | 18 | 8 | 65 | 10 | - | - | 1,369 | 436 | 3 | 1 | 134 | 73 | 2 | 0 | 140 | 201 | 51 | 95 | 94 |
| C16Z | 2 | 1 | 20 | 12 | 32 | 5 | 0 | 0 | 960 | 270 | 1 | 0 | 64 | 63 | 3 | 1 | 271 | 133 | 58 | 77 | 133 |
| C60A | 164 | 26 | 273 | 93 | 536 | 51 | 66 | 24 | 15 | 3 | 525 | 139 | 507 | 603 | 1 | 0 | 4 | 745 | 420 | 308 | 116 |
| C60B | 47 | 11 | 98 | 37 | 291 | 35 | 8 | 3 | 49 | 12 | 273 | 84 | 276 | 388 | 1 | 0 | 3 | 398 | 216 | 215 | 143 |
| C61A | 425 | 75 | 219 | 52 | 198 | 19 | 69 | 22 | 75 | 19 | 721 | 186 | 186 | 304 | 15 | 5 | 7 | 404 | 207 | 172 | 111 |
| C61B | 236 | 46 | 66 | 18 | 50 | 6 | 5 | 2 | 119 | 28 | 372 | 100 | 79 | 115 | 50 | 11 | 6 | 187 | 78 | 87 | 130 |
| C62Z | 94 | 21 | 69 | 22 | 31 | 5 | 12 | 3 | 69 | 16 | 495 | 139 | 69 | 104 | 0 | 0 | 3 | 136 | 76 | 69 | 243 |
| C63Z | 74 | 17 | 52 | 19 | 107 | 11 | 18 | 5 | 204 | 49 | 225 | 66 | 95 | 137 | 2 | 1 | 10 | 179 | 78 | 89 | 233 |
| D01Z | 45 | 10 | 309 | 271 | 114 | 27 | 67 | 19 | 3,901 | 990 | 10 | 1 | 146 | 214 | 0 | 0 | 23,330 | 587 | 232 | 370 | 25 |
| D02A | 326 | 62 | 859 | 203 | 352 | 33 | 1,698 | 369 | 9,772 | 1,857 | 64 | 15 | 648 | 749 | 71 | 13 | 553 | 2,143 | 795 | 741 | 60 |
| D02B | 82 | 14 | 405 | 78 | 152 | 16 | 525 | 119 | 5,552 | 1,140 | 49 | 10 | 292 | 403 | 24 | 4 | 281 | 924 | 339 | 388 | 61 |
| D02C | 86 | 18 | 70 | 31 | 83 | 11 | 364 | 84 | 3,544 | 739 | 47 | 14 | 127 | 202 | 12 | 3 | 358 | 593 | 214 | 259 | 88 |
| D03Z | 5 | 1 | 111 | 40 | 53 | 12 | 284 | 66 | 3,435 | 680 | 1 | 0 | 145 | 266 | - | - | 53 | 636 | 220 | 283 | 27 |
| D04A | 244 | 50 | 198 | 71 | 116 | 14 | 379 | 77 | 3,903 | 855 | 412 | 114 | 179 | 286 | 20 | 3 | 1,142 | 718 | 287 | 317 | 59 |
| D04B | 105 | 23 | 86 | 38 | 64 | 8 | 88 | 22 | 3,219 | 711 | 196 | 57 | 107 | 176 | 13 | 3 | 858 | 527 | 202 | 223 | 86 |
| D05Z | 10 | 2 | 48 | 28 | 63 | 9 | 67 | 16 | 5,318 | 1,112 | 8 | 2 | 163 | 230 | 15 | 2 | 153 | 774 | 281 | 301 | 94 |
| D06Z | 22 | 4 | 37 | 17 | 88 | 10 | 42 | 10 | 2,892 | 650 | 18 | 4 | 81 | 173 | 11 | 3 | 97 | 436 | 150 | 203 | 124 |
| D10Z | 4 | 1 | 16 | 10 | 46 | 7 | 22 | 5 | 2,090 | 477 | 7 | 2 | 51 | 115 | 2 | 0 | 60 | 308 | 112 | 138 | 139 |
| D11Z | 7 | 2 | 22 | 10 | 40 | 7 | 26 | 6 | 1,176 | 274 | 36 | 11 | 59 | 121 | 18 | 2 | 47 | 225 | 97 | 108 | 167 |
| D12Z | 43 | 10 | 48 | 18 | 55 | 7 | 120 | 28 | 2,035 | 467 | 104 | 29 | 81 | 144 | 11 | 2 | 94 | 354 | 132 | 163 | 178 |
| D13Z | 5 | 1 | 11 | 6 | 21 | 3 | 3 | 0 | 828 | 197 | 10 | 3 | 24 | 55 | 0 | 0 | 66 | 127 | 56 | 77 | 141 |
| D14Z | 55 | 10 | 55 | 16 | 50 | 6 | 200 | 47 | 1,604 | 359 | 126 | 35 | 74 | 119 | 10 | 2 | 71 | 314 | 121 | 130 | 185 |
| D15Z | 50 | 11 | 66 | 25 | 178 | 27 | 72 | 18 | 5,410 | 1,232 | 34 | 9 | 157 | 243 | 8 | 1 | 159 | 766 | 249 | 312 | 93 |
| D40Z | 10 | 3 | 36 | 9 | 25 | 4 | 22 | 5 | 1,407 | 372 | 28 | 8 | 43 | 75 | 1 | 0 | 30 | 188 | 85 | 112 | 166 |
| D60A | 308 | 53 | 971 | 165 | 698 | 56 | 273 | 57 | 288 | 64 | 238 | 61 | 489 | 613 | 104 | 21 | 20 | 948 | 391 | 464 | 119 |
| D60B | 101 | 19 | 138 | 32 | 218 | 19 | 10 | 2 | 683 | 159 | 48 | 13 | 90 | 116 | 36 | 10 | 28 | 238 | 91 | 114 | 142 |
| D61Z | 116 | 21 | 102 | 27 | 42 | 6 | 19 | 6 | 6 | 1 | 595 | 164 | 71 | 113 | 6 | 1 | 6 | 162 | 83 | 65 | 276 |
| D62Z | 17 | 3 | 37 | 14 | 49 | 5 | 20 | 5 | 77 | 17 | 459 | 136 | 76 | 113 | 0 | 0 | 7 | 145 | 65 | 54 | 226 |
| D63Z | 36 | 8 | 44 | 17 | 71 | 7 | 46 | 11 | 29 | 7 | 486 | 140 | 89 | 135 | 3 | 1 | 2 | 174 | 79 | 76 | 297 |
| D64Z | 12 | 3 | 19 | 9 | 14 | 2 | 197 | 43 | 19 | 4 | 449 | 130 | 53 | 83 | 4 | 1 | 1 | 135 | 46 | 49 | 219 |
| D65Z | 65 | 14 | 47 | 14 | 17 | 3 | 16 | 3 | 453 | 98 | 317 | 85 | 37 | 69 | 2 | 0 | 9 | 129 | 53 | 57 | 208 |
| D66A | 161 | 31 | 145 | 47 | 214 | 19 | 338 | 68 | 343 | 73 | 410 | 114 | 180 | 257 | 18 | 5 | 17 | 391 | 180 | 166 | 183 |
| D66B | 44 | 10 | 26 | 9 | 27 | 3 | 20 | 5 | 365 | 83 | 160 | 46 | 47 | 73 | 55 | 14 | 20 | 127 | 49 | 64 | 250 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| D67A | ORAL&DNTAL DIS-EXTRCT&RESTN | 0.86 | 0.01 | 6,386 | 16,145 | 3 | 4,364 | 3,271 | 1,093 | 594 | 80 | 885 | 101 | 319 | 74 | 7 |
| D67B | ORAL&DNTAL DIS-EXTRCT&RESTN,SD | 0.23 | 0.01 | 7,690 | 7,690 | 1 | 1,163 | 888 | 275 | 91 | 13 | 80 | 13 | 53 | 11 | 1 |
| E01A | MAJOR CHEST PROCEDURE + CCC | 5.70 | 0.02 | 2,440 | 32,463 | 13 | 28,783 | 22,890 | 5,893 | 2,704 | 239 | 4,517 | 353 | 1,449 | 1,052 | 126 |
| E01B | MAJOR CHEST PROCEDURE - CCC | 3.14 | 0.01 | 2,613 | 17,251 | 7 | 15,842 | 12,485 | 3,356 | 1,688 | 165 | 2,402 | 202 | 729 | 518 | 52 |
| E02A | OTHER RESPIRATRY SYS OR PR+CCC | 4.45 | 0.03 | 1,098 | 13,398 | 12 | 22,474 | 17,524 | 4,950 | 2,225 | 253 | 3,923 | 374 | 1,290 | 879 | 96 |
| E02B | OTH RESPIRATRY SYS OR PR+SMCC | 1.98 | 0.04 | 902 | 3,736 | 4 | 10,005 | 7,797 | 2,208 | 974 | 116 | 1,495 | 145 | 500 | 293 | 38 |
| E02C | OTHER RESPIRATY SYS OR PR -CC | 0.87 | 0.01 | 6,156 | 7,965 | 1 | 4,412 | 3,391 | 1,021 | 485 | 41 | 646 | 71 | 216 | 53 | 6 |
| E40A | RESP DX W VENTILATOR SUPPT+CCC | 6.79 | 0.02 | 1,057 | 11,632 | 11 | 34,298 | 26,990 | 7,308 | 2,012 | 161 | 2,171 | 225 | 893 | 1,374 | 163 |
| E40B | RESP DX W VENTILATOR SUPPT-CCC | 4.77 | 0.04 | 325 | 2,151 | 7 | 24,105 | 19,250 | 4,855 | 1,328 | 136 | 1,332 | 163 | 553 | 817 | 84 |
| E41Z | RESP SYS DX +NON-INVAS VENTILN | 4.48 | 0.01 | 6,228 | 62,932 | 10 | 22,609 | 17,605 | 5,004 | 2,067 | 218 | 3,769 | 333 | 1,000 | 653 | 69 |
| E42A | BRONCHOSCOPY +CCC | 4.62 | 0.02 | 1,163 | 17,017 | 15 | 23,327 | 18,253 | 5,074 | 2,764 | 367 | 5,007 | 485 | 1,519 | 1,147 | 124 |
| E42B | BRONCHOSCOPY -CCC | 2.12 | 0.02 | 2,806 | 18,412 | 7 | 10,728 | 8,296 | 2,432 | 1,356 | 153 | 2,019 | 211 | 704 | 613 | 52 |
| E42C | BRONCHOSCOPY SAMEDAY | 0.40 | 0.01 | 7,266 | 7,266 | 1 | 2,003 | 1,625 | 378 | 124 | 10 | 53 | 10 | 56 | 263 | 16 |
| E60A | CYSTIC FIBROSIS +CSCC | 4.32 | 0.02 | 1,997 | 24,336 | 12 | 21,834 | 17,569 | 4,265 | 2,919 | 566 | 4,622 | 307 | 1,347 | 398 | 45 |
| E60B | CYSTIC FIBROSIS -CSCC | 3.09 | 0.02 | 1,724 | 15,766 | 9 | 15,595 | 12,102 | 3,493 | 1,843 | 321 | 3,304 | 218 | 1,009 | 257 | 43 |
| E61A | PULMONARY EMBOLISM + CCC | 2.70 | 0.02 | 1,428 | 13,384 | 9 | 13,660 | 10,479 | 3,181 | 1,659 | 213 | 3,009 | 369 | 931 | 451 | 49 |
| E61B | PULMONARY EMBOLISM - CCC | 1.21 | 0.01 | 7,659 | 36,790 | 5 | 6,116 | 4,658 | 1,458 | 797 | 96 | 1,200 | 151 | 413 | 188 | 19 |
| E62A | RESPIRATRY INFECTN/INFLAMM+CCC | 2.23 | 0.01 | 20,667 | 169,405 | 8 | 11,277 | 8,551 | 2,726 | 1,317 | 163 | 2,861 | 336 | 795 | 366 | 41 |
| E62B | RESPIRATRY INFECTN/INFLAM+SMCC | 1.33 | 0.01 | 22,473 | 104,763 | 5 | 6,719 | 4,981 | 1,737 | 824 | 106 | 1,609 | 223 | 496 | 200 | 19 |
| E62C | RESPIRATORY INFECTN/INFLAMM-CC | 0.81 | 0.01 | 23,096 | 62,982 | 3 | 4,102 | 3,017 | 1,085 | 549 | 73 | 953 | 129 | 310 | 100 | 8 |
| E63Z | SLEEP APNOEA | 0.37 | 0.02 | 6,874 | 9,570 | 1 | 1,893 | 1,433 | 460 | 182 | 15 | 184 | 18 | 162 | 16 | 2 |
| E64A | PULMONRY OEDEMA &RESP FAIL+CCC | 2.14 | 0.03 | 1,120 | 7,516 | 7 | 10,831 | 8,173 | 2,657 | 1,180 | 137 | 2,095 | 214 | 667 | 357 | 42 |
| E64B | PULMONRY OEDEMA &RESP FAIL-CCC | 1.14 | 0.04 | 1,273 | 4,333 | 3 | 5,783 | 4,276 | 1,506 | 614 | 75 | 1,003 | 133 | 345 | 150 | 15 |
| E65A | CHRNIC OBSTRCT AIRWAY DIS +CCC | 2.02 | 0.01 | 11,916 | 90,235 | 8 | 10,206 | 7,712 | 2,495 | 1,287 | 161 | 2,445 | 312 | 756 | 309 | 35 |
| E65B | CHRNIC OBSTRCT AIRWAY DIS -CCC | 1.11 | 0.01 | 36,587 | 153,199 | 4 | 5,627 | 4,141 | 1,486 | 739 | 95 | 1,271 | 206 | 442 | 140 | 12 |
| E66A | MAJOR CHEST TRAUMA +CCC | 2.83 | 0.03 | 779 | 8,031 | 10 | 14,301 | 10,910 | 3,391 | 1,778 | 144 | 3,171 | 345 | 1,014 | 355 | 41 |
| E66B | MJR CHEST TRMA +SMCC | 1.37 | 0.02 | 1,980 | 8,848 | 4 | 6,922 | 5,201 | 1,721 | 840 | 84 | 1,322 | 172 | 456 | 120 | 11 |
| E66C | MAJOR CHEST TRAUMA -CC | 0.76 | 0.02 | 2,366 | 5,548 | 2 | 3,832 | 2,867 | 965 | 450 | 38 | 608 | 82 | 252 | 43 | 4 |
| E67A | RESPIRATRY SIGNS & SYMPTM+CSCC | 1.10 | 0.02 | 2,282 | 8,463 | 4 | 5,563 | 4,192 | 1,370 | 674 | 77 | 1,110 | 134 | 394 | 162 | 19 |
| E67B | RESPIRTRY SIGNS & SYMPTM -CSCC | 0.46 | 0.01 | 11,280 | 16,138 | 1 | 2,321 | 1,721 | 600 | 272 | 32 | 334 | 38 | 141 | 44 | 4 |
| E68A | PNEUMOTHORAX +CC | 1.76 | 0.03 | 1,974 | 10,429 | 5 | 8,899 | 6,802 | 2,097 | 1,053 | 135 | 1,774 | 244 | 570 | 162 | 12 |
| E68B | PNEUMOTHORAX -CC | 0.84 | 0.02 | 2,121 | 5,611 | 3 | 4,252 | 3,169 | 1,083 | 551 | 64 | 844 | 119 | 292 | 47 | 3 |
| E69A | BRONCHITIS & ASTHMA +CC | 1.06 | 0.01 | 6,386 | 21,378 | 3 | 5,335 | 4,025 | 1,310 | 673 | 84 | 1,072 | 140 | 369 | 134 | 13 |
| E69B | BRNCHTS&ASTHMA -CC | 0.52 | 0.01 | 29,444 | 46,599 | 2 | 2,625 | 1,940 | 684 | 368 | 46 | 545 | 61 | 183 | 30 | 3 |
| E70A | WHOOPNG CGH &ACTE BRNCHIO+CC | 1.54 | 0.02 | 2,592 | 9,709 | 4 | 7,761 | 5,803 | 1,958 | 1,148 | 147 | 2,220 | 147 | 571 | 89 | 12 |
| E70B | WHOOPNG CGH &ACTE BRNCHIO-CC | 0.83 | 0.04 | 14,610 | 29,235 | 2 | 4,175 | 3,142 | 1,033 | 642 | 103 | 1,178 | 92 | 278 | 37 | 4 |
| E71A | RESPIRATORY NEOPLASMS +CCC | 2.33 | 0.02 | 3,268 | 28,243 | 9 | 11,764 | 8,796 | 2,968 | 1,497 | 219 | 2,970 | 349 | 910 | 357 | 34 |
| E71B | RESPIRATORY NEOPLASMS -CCC | 1.09 | 0.02 | 6,207 | 24,099 | 4 | 5,514 | 4,107 | 1,407 | 687 | 104 | 1,223 | 176 | 428 | 175 | 15 |
| E72Z | RESP PROBS FROM NEONATL PERIOD | 1.01 | 0.12 | 305 | 996 | 3 | 5,125 | 3,861 | 1,263 | 882 | 120 | 1,204 | 85 | 344 | 65 | 4 |
| E73A | PLEURAL EFFUSION + CCC | 2.53 | 0.02 | 1,254 | 11,594 | 9 | 12,799 | 9,829 | 2,970 | 1,564 | 169 | 3,133 | 336 | 930 | 517 | 55 |
| E73B | PLEURAL EFFUSN + SMCC | 1.34 | 0.02 | 1,738 | 8,437 | 5 | 6,764 | 5,091 | 1,673 | 826 | 91 | 1,489 | 183 | 489 | 255 | 23 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| D67A | 98 | 21 | 113 | 37 | 120 | 13 | 69 | 15 | 210 | 47 | 542 | 152 | 137 | 203 | 3 | 1 | 17 | 255 | 122 | 127 | 256 |
| D67B | 23 | 5 | 11 | 4 | 10 | 2 | 1 | 0 | 269 | 64 | 139 | 40 | 16 | 26 | 117 | 25 | 8 | 72 | 29 | 39 | 238 |
| E01A | 963 | 184 | 817 | 200 | 737 | 60 | 3,106 | 656 | 4,183 | 734 | 345 | 88 | 826 | 924 | 153 | 37 | 678 | 2,137 | 834 | 680 | 86 |
| E01B | 440 | 89 | 343 | 113 | 257 | 22 | 968 | 230 | 3,371 | 613 | 189 | 51 | 419 | 515 | 20 | 4 | 504 | 1,004 | 477 | 458 | 90 |
| E02A | 945 | 165 | 829 | 217 | 668 | 66 | 2,203 | 474 | 1,773 | 332 | 696 | 162 | 679 | 850 | 98 | 23 | 375 | 1,598 | 711 | 570 | 116 |
| E02B | 353 | 63 | 229 | 69 | 179 | 19 | 710 | 170 | 1,847 | 360 | 237 | 62 | 241 | 338 | 81 | 25 | 221 | 686 | 259 | 295 | 101 |
| E02C | 29 | 6 | 44 | 18 | 50 | 9 | 124 | 30 | 1,389 | 300 | 19 | 4 | 77 | 145 | 11 | 2 | 75 | 304 | 124 | 136 | 133 |
| E40A | 687 | 133 | 931 | 226 | 635 | 60 | 14,924 | 3,242 | 180 | 36 | 683 | 174 | 369 | 603 | 37 | 6 | 35 | 2,593 | 802 | 943 | 103 |
| E40B | 386 | 71 | 479 | 113 | 284 | 31 | 11,264 | 2,422 | 421 | 51 | 583 | 147 | 190 | 332 | 31 | 5 | 59 | 1,674 | 437 | 711 | 78 |
| E41Z | 326 | 59 | 737 | 179 | 575 | 49 | 5,836 | 1,315 | 72 | 11 | 841 | 214 | 508 | 700 | 135 | 29 | 9 | 1,655 | 662 | 588 | 148 |
| E42A | 833 | 138 | 929 | 225 | 1,782 | 98 | 1,014 | 237 | 681 | 128 | 744 | 176 | 888 | 1,037 | 126 | 23 | 32 | 1,539 | 735 | 550 | 97 |
| E42B | 369 | 60 | 316 | 87 | 516 | 34 | 147 | 39 | 809 | 158 | 441 | 110 | 398 | 482 | 198 | 54 | 44 | 718 | 346 | 293 | 110 |
| E42C | 45 | 9 | 15 | 5 | 30 | 3 | 0 | 0 | 745 | 154 | 4 | 1 | 31 | 27 | 113 | 32 | 24 | 131 | 43 | 59 | 105 |
| E60A | 330 | 66 | 1,747 | 374 | 3,106 | 154 | 61 | 13 | 201 | 38 | 208 | 48 | 1,031 | 771 | 642 | 214 | 22 | 1,537 | 639 | 429 | 61 |
| E60B | 184 | 55 | 1,237 | 225 | 2,139 | 144 | 7 | 1 | 289 | 60 | 117 | 31 | 624 | 738 | 575 | 200 | 17 | 1,091 | 455 | 411 | 81 |
| E61A | 604 | 101 | 453 | 118 | 575 | 56 | 894 | 209 | 46 | 9 | 960 | 228 | 419 | 578 | 26 | 6 | 14 | 931 | 439 | 312 | 150 |
| E61B | 317 | 53 | 116 | 37 | 240 | 24 | 194 | 51 | 11 | 2 | 827 | 207 | 203 | 261 | 10 | 2 | 8 | 374 | 169 | 147 | 227 |
| E62A | 252 | 45 | 524 | 130 | 389 | 40 | 485 | 111 | 31 | 7 | 863 | 217 | 355 | 518 | 14 | 3 | 8 | 765 | 386 | 256 | 247 |
| E62B | 138 | 27 | 227 | 67 | 211 | 24 | 156 | 38 | 19 | 4 | 749 | 199 | 217 | 332 | 5 | 1 | 4 | 415 | 230 | 180 | 284 |
| E62C | 75 | 15 | 82 | 30 | 84 | 11 | 48 | 12 | 6 | 2 | 618 | 176 | 129 | 203 | 2 | 1 | 2 | 240 | 130 | 116 | 291 |
| E63Z | 11 | 2 | 100 | 9 | 26 | 3 | 29 | 6 | 7 | 1 | 26 | 7 | 124 | 74 | 475 | 141 | 0 | 173 | 48 | 51 | 131 |
| E64A | 224 | 42 | 432 | 122 | 268 | 33 | 1,372 | 338 | 24 | 6 | 873 | 223 | 299 | 451 | 27 | 4 | 10 | 759 | 340 | 291 | 139 |
| E64B | 132 | 26 | 161 | 48 | 132 | 16 | 626 | 162 | 22 | 4 | 618 | 178 | 164 | 243 | 104 | 58 | 3 | 402 | 173 | 174 | 186 |
| E65A | 198 | 35 | 402 | 106 | 349 | 37 | 459 | 109 | 22 | 5 | 871 | 221 | 341 | 474 | 16 | 2 | 6 | 682 | 343 | 223 | 229 |
| E65B | 93 | 18 | 180 | 55 | 185 | 22 | 98 | 25 | 12 | 3 | 677 | 186 | 195 | 280 | 12 | 3 | 3 | 339 | 192 | 145 | 299 |
| E66A | 466 | 79 | 647 | 164 | 365 | 43 | 1,041 | 203 | 86 | 19 | 1,200 | 294 | 412 | 631 | 3 | 1 | 10 | 947 | 508 | 336 | 127 |
| E66B | 323 | 67 | 257 | 75 | 116 | 14 | 305 | 68 | 66 | 12 | 1,056 | 273 | 192 | 296 | 2 | 0 | 6 | 401 | 213 | 176 | 189 |
| E66C | 210 | 44 | 122 | 34 | 54 | 8 | 66 | 19 | 14 | 4 | 867 | 227 | 115 | 160 | 2 | 0 | 2 | 202 | 103 | 103 | 231 |
| E67A | 253 | 45 | 179 | 48 | 182 | 18 | 167 | 41 | 32 | 8 | 674 | 175 | 191 | 260 | 35 | 8 | 8 | 361 | 165 | 143 | 188 |
| E67B | 103 | 17 | 37 | 13 | 32 | 4 | 24 | 7 | 22 | 5 | 511 | 148 | 61 | 94 | 76 | 19 | 9 | 138 | 60 | 77 | 263 |
| E68A | 413 | 87 | 263 | 75 | 175 | 17 | 590 | 134 | 247 | 39 | 949 | 241 | 295 | 347 | 4 | 1 | 16 | 554 | 274 | 227 | 181 |
| E68B | 237 | 50 | 81 | 28 | 65 | 8 | 93 | 29 | 24 | 7 | 680 | 185 | 142 | 188 | 1 | 0 | 18 | 243 | 128 | 124 | 199 |
| E69A | 79 | 16 | 132 | 40 | 166 | 20 | 350 | 81 | 17 | 3 | 721 | 191 | 159 | 227 | 17 | 5 | 4 | 345 | 159 | 120 | 232 |
| E69B | 19 | 4 | 32 | 14 | 59 | 7 | 62 | 15 | 3 | 1 | 532 | 156 | 71 | 123 | 3 | 1 | 1 | 151 | 69 | 65 | 278 |
| E70A | 43 | 12 | 111 | 45 | 117 | 13 | 553 | 123 | 6 | 1 | 614 | 189 | 210 | 439 | 16 | 5 | 3 | 513 | 205 | 211 | 153 |
| E70B | 15 | 4 | 34 | 18 | 31 | 5 | 77 | 16 | 189 | 1 | 489 | 146 | 124 | 216 | 2 | 1 | 0 | 242 | 110 | 119 | 219 |
| E71A | 520 | 89 | 502 | 129 | 457 | 37 | 123 | 30 | 38 | 10 | 596 | 151 | 442 | 642 | 36 | 5 | 12 | 867 | 421 | 322 | 177 |
| E71B | 393 | 69 | 168 | 50 | 244 | 21 | 21 | 6 | 44 | 10 | 367 | 94 | 196 | 282 | 20 | 3 | 8 | 358 | 186 | 165 | 247 |
| E72Z | 35 | 9 | 157 | 38 | 310 | 9 | 308 | 49 | 7 | 1 | 136 | 41 | 192 | 306 | 94 | 30 | 0 | 379 | 160 | 156 | 75 |
| E73A | 594 | 94 | 435 | 118 | 517 | 42 | 446 | 102 | 42 | 11 | 806 | 196 | 435 | 596 | 17 | 3 | 24 | 875 | 430 | 312 | 142 |
| E73B | 355 | 60 | 198 | 57 | 216 | 20 | 142 | 39 | 50 | 12 | 629 | 158 | 243 | 327 | 26 | 8 | 19 | 438 | 229 | 184 | 182 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| E73C | PLEURAL EFFUSION - CC | 0.68 | 0.03 | 1,523 | 3,833 | 3 | 3,443 | 2,595 | 848 | 437 | 50 | 602 | 82 | 227 | 163 | 13 |
| E74A | INTERSTITAL LUNG DIS +CCC | 2.43 | 0.04 | 655 | 6,112 | 9 | 12,276 | 9,192 | 3,085 | 1,639 | 175 | 2,878 | 337 | 909 | 380 | 49 |
| E74B | INTERSTITIAL LUNG DIS +SMCC | 1.45 | 0.04 | 730 | 3,850 | 5 | 7,337 | 5,446 | 1,891 | 963 | 116 | 1,702 | 221 | 537 | 241 | 24 |
| E74C | INTERSTITIAL LUNG DIS -CC | 0.81 | 0.03 | 940 | 2,767 | 3 | 4,105 | 3,045 | 1,060 | 514 | 59 | 755 | 117 | 280 | 131 | 12 |
| E75A | OTHER RESP SYS DX +CCC | 1.92 | 0.02 | 3,172 | 22,489 | 7 | 9,679 | 7,207 | 2,472 | 1,216 | 140 | 2,351 | 284 | 703 | 301 | 33 |
| E75B | OT RESP SYS DX +SMCC | 1.16 | 0.01 | 8,038 | 31,159 | 4 | 5,870 | 4,328 | 1,542 | 696 | 88 | 1,325 | 175 | 428 | 157 | 15 |
| E75C | OTHER RESP SYS DX - CC | 0.59 | 0.01 | 14,842 | 28,295 | 2 | 2,994 | 2,208 | 786 | 365 | 58 | 622 | 78 | 207 | 60 | 5 |
| E76Z | RESPIRATORY TUBERCULOSIS | 3.24 | 0.07 | 543 | 7,329 | 13 | 16,382 | 12,105 | 4,277 | 2,466 | 250 | 4,291 | 447 | 1,520 | 509 | 59 |
| F01A | IMPLNTN/REPLCMNT AICD TTL+CCC | 9.17 | 0.02 | 711 | 7,579 | 11 | 46,313 | 39,619 | 6,693 | 2,280 | 294 | 2,540 | 181 | 1,082 | 694 | 93 |
| F01B | IMPLNTN/REPLCMNT AICD TTL-CCC | 4.36 | 0.02 | 2,267 | 5,891 | 3 | 22,013 | 19,640 | 2,373 | 759 | 112 | 634 | 64 | 355 | 115 | 13 |
| F02Z | OTHER AICD PROCEDURES | 2.35 | 0.09 | 252 | 936 | 4 | 11,867 | 9,841 | 2,026 | 834 | 96 | 1,071 | 75 | 402 | 219 | 24 |
| F03A | CRDC VALV PR+PMP+INV INVES+CCC | 12.41 | 0.02 | 496 | 9,743 | 20 | 62,668 | 51,417 | 11,251 | 4,477 | 552 | 5,110 | 437 | 1,859 | 2,005 | 252 |
| F03B | CRDC VALV PR+PMP+INV INVES-CCC | 7.98 | 0.04 | 144 | 1,248 | 9 | 40,307 | 35,261 | 5,046 | 2,493 | 378 | 2,748 | 188 | 916 | 847 | 67 |
| F04A | CRD VLV PR+PMP-INV INVES+CCC | 9.67 | 0.01 | 2,666 | 32,986 | 12 | 48,841 | 40,518 | 8,322 | 3,093 | 363 | 3,751 | 296 | 1,424 | 1,560 | 217 |
| F04B | CRD VLV PR+PMP-INV INVES-CCC | 6.67 | 0.01 | 898 | 7,061 | 8 | 33,670 | 28,039 | 5,631 | 2,220 | 293 | 2,761 | 226 | 918 | 1,058 | 124 |
| F05A | CRNRY BYPSS+INV INVES+REOP/CCC | 10.20 | 0.01 | 1,191 | 20,619 | 17 | 51,534 | 41,005 | 10,529 | 3,977 | 423 | 4,780 | 396 | 1,713 | 1,797 | 223 |
| F05B | CRNRY BYPSS+INV INVES-REOP-CCC | 7.76 | 0.01 | 543 | 6,961 | 13 | 39,211 | 30,934 | 8,277 | 3,282 | 478 | 4,136 | 344 | 1,301 | 1,275 | 156 |
| F06A | CRNRY BYPSS-INV INVS+REOP/CSCC | 7.00 | 0.01 | 3,506 | 35,088 | 10 | 35,352 | 28,851 | 6,501 | 2,495 | 256 | 2,833 | 229 | 1,117 | 1,299 | 172 |
| F06B | CRNRY BYPSS-INV INVS-REOP-CSCC | 5.21 | 0.01 | 794 | 5,755 | 7 | 26,328 | 21,231 | 5,097 | 2,097 | 247 | 2,571 | 211 | 868 | 997 | 120 |
| F07A | OTHER CARDTHOR/VASC PR+PMP+CCC | 10.11 | 0.02 | 747 | 8,903 | 12 | 51,062 | 41,142 | 9,920 | 4,061 | 223 | 4,466 | 248 | 1,896 | 1,585 | 296 |
| F07B | OTH CARDTHOR/VASC PR+PMP+SMCC | 7.30 | 0.03 | 211 | 1,617 | 8 | 36,877 | 29,243 | 7,634 | 3,767 | 254 | 3,224 | 200 | 1,468 | 945 | 156 |
| F07C | OTHER CARDTHOR/VASC PR+PMP-CC | 5.62 | 0.03 | 180 | 1,044 | 6 | 28,394 | 23,007 | 5,388 | 2,656 | 179 | 2,128 | 129 | 1,121 | 804 | 138 |
| F08A | MJR RECONSTRC VASC PR-PUMP+CCC | 7.75 | 0.02 | 1,937 | 26,986 | 14 | 39,133 | 31,849 | 7,284 | 2,886 | 292 | 4,520 | 356 | 1,394 | 1,108 | 132 |
| F08B | MJR RECONSTRC VASC PR-PUMP-CCC | 4.39 | 0.01 | 2,344 | 12,998 | 6 | 22,154 | 18,338 | 3,816 | 1,430 | 142 | 1,976 | 177 | 621 | 346 | 34 |
| F09A | OTH CARDIOTHOR PR-PMP+CCC | 5.40 | 0.04 | 959 | 8,299 | 9 | 27,257 | 22,048 | 5,208 | 1,928 | 225 | 2,043 | 154 | 961 | 850 | 113 |
| F09B | OTH CARDIOTHOR PR-PMP +SMCC | 2.80 | 0.03 | 572 | 2,280 | 4 | 14,143 | 11,530 | 2,612 | 1,058 | 156 | 1,185 | 86 | 512 | 295 | 35 |
| F09C | OTH CARDIOTHOR PR-PMP -CC | 2.38 | 0.03 | 750 | 2,273 | 3 | 12,007 | 9,817 | 2,190 | 886 | 131 | 910 | 70 | 391 | 209 | 23 |
| F10A | INTERVENTN CORONARY PR+AMI+CCC | 3.63 | 0.02 | 1,943 | 14,036 | 7 | 18,313 | 14,655 | 3,658 | 1,396 | 181 | 1,443 | 139 | 652 | 498 | 57 |
| F10B | INTERVENTN CORONARY PR+AMI-CCC | 2.10 | 0.01 | 9,882 | 32,412 | 3 | 10,588 | 8,587 | 2,001 | 685 | 95 | 585 | 56 | 329 | 201 | 20 |
| F11A | AMPUTN CIRC SYS-UP LMB&TOE+CCC | 9.21 | 0.04 | 500 | 13,298 | 27 | 46,509 | 36,584 | 9,925 | 5,161 | 616 | 10,626 | 790 | 2,666 | 1,486 | 175 |
| F11B | AMPUTN CIRC SYS-UP LMB&TOE-CCC | 4.85 | 0.05 | 225 | 3,283 | 15 | 24,484 | 18,782 | 5,702 | 3,141 | 274 | 5,299 | 418 | 1,423 | 704 | 53 |
| F12A | IMPLANT/REPLACE PM,TOT SYS+CCC | 4.61 | 0.02 | 1,293 | 12,121 | 9 | 23,287 | 18,945 | 4,343 | 1,889 | 246 | 2,586 | 209 | 937 | 530 | 60 |
| F12B | IMPLANT/REPLACE PM,TOT SYS-CCC | 2.40 | 0.01 | 5,484 | 17,408 | 3 | 12,127 | 10,223 | 1,904 | 774 | 106 | 853 | 77 | 375 | 135 | 14 |
| F13A | UP LIMB&TOE AMP CIRC DIS +CSCC | 5.11 | 0.05 | 459 | 6,831 | 15 | 25,789 | 20,081 | 5,708 | 3,158 | 316 | 5,850 | 576 | 1,556 | 634 | 62 |
| F13B | UP LIMB&TOE AMP CIRC DIS -CSCC | 2.13 | 0.05 | 269 | 1,750 | 7 | 10,740 | 8,154 | 2,586 | 1,361 | 109 | 2,056 | 234 | 653 | 220 | 23 |
| F14A | VASC PR-MJR RECONSTRC-PUMP+CCC | 3.97 | 0.02 | 2,690 | 23,613 | 9 | 20,062 | 16,023 | 4,038 | 1,781 | 247 | 3,127 | 265 | 966 | 603 | 54 |
| F14B | VASC PR-MJR RECONSTR-PUMP+SMCC | 1.81 | 0.02 | 3,357 | 9,806 | 3 | 9,126 | 7,341 | 1,784 | 651 | 73 | 988 | 85 | 341 | 147 | 13 |
| F14C | VASC PR-MJR RECONSTR-PUMP-CC | 1.39 | 0.01 | 4,659 | 8,351 | 2 | 7,004 | 5,703 | 1,301 | 445 | 36 | 534 | 54 | 220 | 75 | 7 |
| F15A | INTER CORONARY PR-AMI+STN+CSCC | 2.31 | 0.02 | 2,268 | 8,637 | 4 | 11,691 | 9,641 | 2,050 | 777 | 108 | 868 | 68 | 384 | 260 | 27 |
| F15B | INTER CORONRY PR-AMI+STNT-CSCC | 1.62 | 0.01 | 6,062 | 10,748 | 2 | 8,190 | 6,883 | 1,307 | 421 | 63 | 463 | 35 | 225 | 105 | 12 |
| F16A | INTERVN CORONARY PR-AMI-STN+CC | 2.06 | 0.06 | 183 | 783 | 4 | 10,420 | 8,409 | 2,011 | 874 | 155 | 1,032 | 86 | 409 | 243 | 36 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| E73C | 256 | 44 | 77 | 25 | 76 | 9 | 37 | 13 | 51 | 15 | 456 | 119 | 108 | 150 | 10 | 3 | 11 | 205 | 108 | 97 | 168 |
| E74A | 287 | 51 | 542 | 129 | 371 | 37 | 502 | 125 | 23 | 5 | 897 | 234 | 423 | 607 | 27 | 4 | 5 | 845 | 462 | 333 | 126 |
| E74B | 216 | 41 | 314 | 81 | 259 | 23 | 139 | 40 | 20 | 4 | 614 | 163 | 260 | 371 | 18 | 3 | 4 | 480 | 284 | 202 | 144 |
| E74C | 172 | 39 | 122 | 36 | 376 | 26 | 29 | 10 | 27 | 6 | 386 | 111 | 124 | 199 | 35 | 4 | 11 | 246 | 155 | 121 | 157 |
| E75A | 242 | 44 | 403 | 112 | 361 | 33 | 243 | 65 | 26 | 6 | 794 | 208 | 316 | 487 | 9 | 1 | 12 | 668 | 372 | 251 | 200 |
| E75B | 151 | 32 | 195 | 57 | 230 | 20 | 119 | 31 | 22 | 5 | 688 | 188 | 183 | 292 | 24 | 7 | 5 | 358 | 210 | 172 | 269 |
| E75C | 81 | 18 | 61 | 21 | 61 | 6 | 28 | 7 | 13 | 3 | 550 | 155 | 98 | 133 | 11 | 3 | 2 | 165 | 92 | 89 | 288 |
| E76Z | 249 | 48 | 604 | 167 | 1,071 | 83 | 77 | 24 | 19 | 6 | 381 | 98 | 696 | 1,076 | 1 | 0 | 9 | 1,166 | 693 | 372 | 96 |
| F01A | 631 | 103 | 1,360 | 816 | 405 | 54 | 5,237 | 1,337 | 1,115 | 242 | 450 | 120 | 767 | 652 | 2,444 | 440 | 19,216 | 1,877 | 773 | 1,109 | 43 |
| F01B | 194 | 30 | 681 | 412 | 71 | 16 | 553 | 184 | 813 | 140 | 96 | 25 | 436 | 235 | 1,792 | 306 | 12,730 | 518 | 215 | 514 | 46 |
| F02Z | 213 | 34 | 431 | 150 | 134 | 19 | 1,204 | 300 | 977 | 138 | 156 | 44 | 426 | 265 | 787 | 105 | 2,583 | 573 | 231 | 376 | 48 |
| F03A | 1,088 | 181 | 1,300 | 452 | 901 | 97 | 10,768 | 2,409 | 8,308 | 1,331 | 336 | 83 | 2,137 | 1,284 | 3,403 | 378 | 6,543 | 3,824 | 1,499 | 1,653 | 26 |
| F03B | 594 | 87 | 652 | 282 | 283 | 27 | 3,655 | 803 | 5,737 | 605 | 150 | 34 | 1,473 | 618 | 4,000 | 320 | 9,931 | 1,789 | 709 | 922 | 23 |
| F04A | 644 | 123 | 1,032 | 349 | 576 | 58 | 8,403 | 1,688 | 9,700 | 1,517 | 86 | 20 | 1,326 | 922 | 450 | 79 | 5,941 | 3,072 | 970 | 1,183 | 29 |
| F04B | 363 | 76 | 624 | 285 | 264 | 23 | 4,165 | 920 | 7,572 | 1,172 | 28 | 6 | 985 | 593 | 213 | 37 | 5,294 | 1,763 | 663 | 1,026 | 28 |
| F05A | 809 | 138 | 1,061 | 263 | 618 | 58 | 10,308 | 2,432 | 8,280 | 1,438 | 444 | 108 | 1,505 | 1,227 | 1,418 | 221 | 1,287 | 3,913 | 1,334 | 1,360 | 25 |
| F05B | 601 | 103 | 831 | 229 | 388 | 31 | 6,366 | 1,702 | 6,879 | 1,229 | 355 | 90 | 1,375 | 991 | 1,109 | 172 | 1,006 | 2,488 | 1,011 | 1,285 | 24 |
| F06A | 500 | 95 | 751 | 172 | 354 | 35 | 6,754 | 1,368 | 8,202 | 1,314 | 71 | 18 | 914 | 711 | 464 | 62 | 1,012 | 2,464 | 788 | 903 | 24 |
| F06B | 337 | 64 | 584 | 138 | 214 | 18 | 3,752 | 851 | 6,884 | 1,226 | 59 | 14 | 709 | 579 | 111 | 15 | 671 | 1,578 | 603 | 810 | 23 |
| F07A | 714 | 144 | 1,573 | 248 | 580 | 61 | 8,387 | 1,763 | 11,367 | 2,085 | 112 | 30 | 1,501 | 1,194 | 281 | 44 | 2,081 | 3,625 | 983 | 1,513 | 29 |
| F07B | 380 | 99 | 1,091 | 175 | 248 | 36 | 5,402 | 1,213 | 8,035 | 1,314 | 54 | 19 | 1,705 | 961 | 89 | 15 | 1,204 | 2,301 | 786 | 1,736 | 27 |
| F07C | 412 | 82 | 904 | 132 | 257 | 27 | 4,132 | 854 | 6,564 | 927 | 26 | 5 | 1,704 | 668 | 44 | 6 | 838 | 1,688 | 571 | 1,399 | 26 |
| F08A | 1,248 | 226 | 734 | 266 | 660 | 61 | 4,305 | 942 | 7,816 | 1,460 | 336 | 77 | 1,023 | 894 | 143 | 24 | 3,873 | 2,430 | 1,010 | 916 | 60 |
| F08B | 827 | 156 | 234 | 200 | 191 | 21 | 836 | 199 | 5,615 | 1,099 | 160 | 38 | 449 | 427 | 84 | 12 | 4,752 | 1,108 | 465 | 553 | 72 |
| F09A | 623 | 108 | 671 | 158 | 555 | 53 | 6,367 | 1,477 | 1,536 | 261 | 510 | 110 | 807 | 575 | 1,710 | 249 | 1,966 | 1,869 | 617 | 762 | 55 |
| F09B | 266 | 44 | 291 | 72 | 289 | 33 | 1,897 | 518 | 1,114 | 198 | 467 | 104 | 392 | 284 | 1,418 | 245 | 1,676 | 801 | 288 | 418 | 59 |
| F09C | 168 | 27 | 237 | 54 | 202 | 20 | 1,384 | 378 | 855 | 161 | 376 | 87 | 476 | 242 | 1,544 | 244 | 1,598 | 688 | 250 | 393 | 60 |
| F10A | 454 | 65 | 433 | 115 | 408 | 41 | 3,354 | 926 | 268 | 34 | 726 | 160 | 341 | 400 | 1,962 | 314 | 1,763 | 1,181 | 450 | 554 | 60 |
| F10B | 218 | 31 | 169 | 65 | 230 | 23 | 1,384 | 443 | 183 | 23 | 504 | 125 | 226 | 191 | 1,600 | 271 | 1,779 | 553 | 233 | 369 | 63 |
| F11A | 1,334 | 233 | 1,745 | 430 | 1,538 | 127 | 1,834 | 355 | 5,238 | 1,056 | 555 | 146 | 2,100 | 1,804 | 183 | 24 | 596 | 3,026 | 1,457 | 1,209 | 70 |
| F11B | 529 | 101 | 880 | 260 | 550 | 51 | 275 | 81 | 3,730 | 816 | 382 | 112 | 1,030 | 1,081 | 17 | 3 | 271 | 1,435 | 873 | 697 | 53 |
| F12A | 463 | 76 | 701 | 245 | 283 | 37 | 2,549 | 755 | 624 | 105 | 643 | 158 | 582 | 584 | 1,573 | 267 | 4,709 | 1,311 | 565 | 601 | 58 |
| F12B | 215 | 35 | 294 | 145 | 79 | 13 | 686 | 227 | 439 | 86 | 309 | 77 | 319 | 238 | 1,218 | 198 | 4,171 | 498 | 207 | 339 | 64 |
| F13A | 1,168 | 192 | 741 | 234 | 903 | 76 | 299 | 90 | 2,555 | 551 | 396 | 99 | 1,374 | 1,100 | 91 | 22 | 575 | 1,679 | 843 | 647 | 76 |
| F13B | 418 | 76 | 222 | 84 | 228 | 24 | 17 | 5 | 1,718 | 384 | 212 | 61 | 415 | 468 | 19 | 6 | 390 | 659 | 377 | 301 | 78 |
| F14A | 1,705 | 297 | 400 | 134 | 541 | 47 | 1,044 | 247 | 2,751 | 548 | 399 | 99 | 679 | 594 | 168 | 18 | 956 | 1,288 | 552 | 552 | 77 |
| F14B | 1,309 | 218 | 106 | 56 | 172 | 16 | 125 | 33 | 1,787 | 364 | 150 | 37 | 222 | 224 | 156 | 16 | 799 | 505 | 221 | 311 | 86 |
| F14C | 1,326 | 210 | 70 | 47 | 76 | 7 | 50 | 13 | 1,422 | 273 | 56 | 13 | 136 | 144 | 201 | 21 | 779 | 374 | 154 | 259 | 110 |
| F15A | 266 | 36 | 166 | 72 | 174 | 22 | 1,298 | 369 | 233 | 36 | 318 | 77 | 301 | 213 | 2,077 | 345 | 1,938 | 624 | 247 | 385 | 58 |
| F15B | 210 | 22 | 88 | 62 | 87 | 11 | 457 | 155 | 186 | 26 | 196 | 50 | 247 | 124 | 1,817 | 298 | 2,030 | 346 | 146 | 308 | 62 |
| F16A | 306 | 47 | 187 | 49 | 126 | 15 | 1,216 | 343 | 274 | 58 | 415 | 101 | 353 | 229 | 1,760 | 250 | 660 | 630 | 217 | 348 | 47 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| F16B | INTERV CORONARY PR-AMI-STNT-CC | 1.24 | 0.05 | 297 | 546 | 2 | 6,281 | 5,153 | 1,127 | 402 | 69 | 444 | 39 | 212 | 84 | 10 |
| F17A | INSERT/REPLACE PM GENERTR+CSCC | 2.67 | 0.07 | 196 | 954 | 5 | 13,504 | 11,152 | 2,352 | 1,028 | 167 | 1,238 | 100 | 459 | 195 | 22 |
| F17B | INSERT/REPLACE PM GENERTR-CSCC | 1.40 | 0.02 | 1,640 | 1,973 | 1 | 7,080 | 6,201 | 879 | 266 | 32 | 220 | 25 | 143 | 24 | 4 |
| F18A | OTHER PACEMAKER PROCEDURES+CC | 3.06 | 0.09 | 181 | 1,301 | 7 | 15,449 | 12,734 | 2,715 | 1,649 | 264 | 1,882 | 132 | 721 | 452 | 54 |
| F18B | OTHER PACEMAKER PROCEDURES-CC | 1.18 | 0.06 | 211 | 423 | 2 | 5,954 | 4,790 | 1,164 | 461 | 51 | 635 | 52 | 260 | 81 | 19 |
| F19Z | TRNS-VSCLR PERC CRDC INTRV | 3.23 | 0.03 | 918 | 3,399 | 4 | 16,308 | 13,873 | 2,435 | 1,145 | 140 | 1,451 | 95 | 495 | 252 | 30 |
| F20Z | VEIN LIGATION & STRIPPING | 0.94 | 0.01 | 4,970 | 5,687 | 1 | 4,737 | 3,628 | 1,109 | 386 | 39 | 298 | 44 | 170 | 18 | 2 |
| F21A | OTH CIRC SYS OR PR+CCC | 4.68 | 0.04 | 759 | 10,769 | 14 | 23,641 | 18,497 | 5,144 | 2,651 | 373 | 4,609 | 491 | 1,485 | 790 | 88 |
| F21B | OTH CIRC SYS OR PR -CCC | 1.75 | 0.04 | 970 | 4,152 | 4 | 8,837 | 6,844 | 1,993 | 992 | 113 | 1,361 | 161 | 502 | 152 | 16 |
| F40A | CIRC SYS DX+VENTILTR SUPPT+CCC | 6.41 | 0.04 | 546 | 5,222 | 10 | 32,356 | 25,637 | 6,720 | 1,708 | 155 | 1,658 | 150 | 753 | 1,248 | 138 |
| F40B | CIRC SYS DX+VENTILTR SUPPT-CCC | 3.77 | 0.05 | 221 | 1,006 | 5 | 19,029 | 14,996 | 4,033 | 1,069 | 52 | 516 | 71 | 269 | 700 | 71 |
| F41A | CRC DSRD+AMI+INVA INVE PR+CSCC | 2.73 | 0.01 | 2,289 | 16,981 | 7 | 13,810 | 10,653 | 3,157 | 1,470 | 205 | 1,781 | 167 | 704 | 444 | 42 |
| F41B | CRC DSRD+AMI+INVA INVE PR-CSCC | 1.44 | 0.01 | 5,441 | 18,713 | 3 | 7,276 | 5,621 | 1,655 | 679 | 91 | 707 | 64 | 332 | 179 | 16 |
| F42A | CRC DSRD-AMI+IC IN PR +CSCC | 2.55 | 0.01 | 4,201 | 29,918 | 7 | 12,866 | 10,091 | 2,775 | 1,465 | 213 | 1,827 | 145 | 694 | 417 | 39 |
| F42B | CRC DSRD-AMI+IC IN PR -CSCC | 1.39 | 0.01 | 13,219 | 38,820 | 3 | 7,040 | 5,553 | 1,487 | 673 | 89 | 741 | 62 | 330 | 139 | 15 |
| F42C | CRC DSRD-AMI+IC IN PR SD | 0.59 | 0.01 | 15,155 | 15,155 | 1 | 3,003 | 2,408 | 595 | 133 | 22 | 162 | 9 | 110 | 16 | 3 |
| F43Z | CIRC SYS DIAG W NIV | 4.73 | 0.03 | 1,060 | 12,888 | 12 | 23,904 | 18,351 | 5,553 | 2,264 | 206 | 3,705 | 389 | 1,116 | 834 | 79 |
| F60A | CRC DSRD+AMI-INVA INVE PR+CCC | 2.18 | 0.01 | 3,828 | 28,644 | 7 | 11,019 | 8,347 | 2,672 | 1,287 | 158 | 2,251 | 296 | 714 | 360 | 34 |
| F60B | CRC DSRD+AMI-INVA INVE PR-CCC | 0.92 | 0.01 | 16,030 | 43,650 | 3 | 4,637 | 3,505 | 1,132 | 488 | 73 | 671 | 117 | 267 | 119 | 9 |
| F61A | INFECTIVE ENDOCARDITIS +CCC | 6.15 | 0.04 | 470 | 10,188 | 22 | 31,075 | 23,990 | 7,086 | 4,488 | 558 | 6,993 | 737 | 2,102 | 1,102 | 111 |
| F61B | INFECTIVE ENDOCARDITIS -CCC | 2.27 | 0.05 | 677 | 7,420 | 11 | 11,459 | 8,665 | 2,794 | 1,869 | 216 | 2,571 | 343 | 860 | 315 | 29 |
| F62A | HEART FAILURE & SHOCK + CCC | 2.30 | 0.01 | 12,471 | 108,968 | 9 | 11,637 | 8,775 | 2,862 | 1,447 | 163 | 2,754 | 330 | 866 | 381 | 42 |
| F62B | HEART FAILURE & SHOCK - CCC | 1.14 | 0.01 | 22,813 | 95,394 | 4 | 5,763 | 4,242 | 1,521 | 721 | 86 | 1,257 | 190 | 432 | 159 | 15 |
| F63A | VENOUS THROMBOSIS + CSCC | 1.73 | 0.02 | 1,498 | 10,603 | 7 | 8,740 | 6,606 | 2,134 | 1,130 | 148 | 2,062 | 250 | 676 | 306 | 33 |
| F63B | VENOUS THROMBOSIS - CSCC | 0.82 | 0.01 | 5,484 | 25,583 | 5 | 4,153 | 3,140 | 1,013 | 735 | 71 | 873 | 100 | 328 | 99 | 11 |
| F64A | SKN ULCERS CIRC DISORD +CSCC | 2.30 | 0.04 | 850 | 8,149 | 10 | 11,620 | 8,786 | 2,835 | 1,627 | 215 | 3,107 | 421 | 918 | 348 | 32 |
| F64B | SKN ULCERS CIRC DISORD -CSCC | 0.98 | 0.04 | 1,333 | 5,892 | 4 | 4,974 | 3,652 | 1,322 | 787 | 84 | 1,103 | 167 | 401 | 112 | 11 |
| F65A | PERIPHERAL VASCULAR DSRD +CSCC | 2.02 | 0.03 | 1,919 | 13,489 | 7 | 10,192 | 7,835 | 2,357 | 1,290 | 156 | 2,300 | 265 | 739 | 345 | 36 |
| F65B | PERIPHERAL VASCULAR DSRD -CSCC | 0.65 | 0.02 | 6,329 | 13,054 | 2 | 3,308 | 2,553 | 755 | 358 | 41 | 472 | 58 | 210 | 73 | 7 |
| F66A | CORONARY ATHEROSCLEROSIS +CSCC | 1.22 | 0.03 | 1,639 | 6,777 | 4 | 6,184 | 4,675 | 1,509 | 767 | 122 | 1,231 | 162 | 432 | 183 | 19 |
| F66B | CORONARY ATHEROSCLEROSIS -CSCC | 0.49 | 0.01 | 10,124 | 15,905 | 2 | 2,489 | 1,865 | 624 | 260 | 40 | 366 | 61 | 160 | 56 | 4 |
| F67A | HYPERTENSION + CSCC | 1.35 | 0.04 | 1,026 | 4,703 | 5 | 6,838 | 5,212 | 1,626 | 731 | 92 | 1,386 | 199 | 460 | 227 | 20 |
| F67B | HYPERTENSION - CSCC | 0.61 | 0.02 | 4,764 | 8,996 | 2 | 3,098 | 2,395 | 702 | 317 | 45 | 492 | 89 | 205 | 85 | 5 |
| F68A | CONGENITAL HEART DISEASE +CC | 1.74 | 0.09 | 190 | 824 | 4 | 8,802 | 6,759 | 2,043 | 1,742 | 148 | 1,766 | 101 | 390 | 143 | 17 |
| F68B | CONGENITAL HEART DISEASE -CC | 0.52 | 0.05 | 576 | 780 | 1 | 2,621 | 1,934 | 687 | 391 | 43 | 337 | 23 | 173 | 49 | 7 |
| F69A | VALVULAR DISORDERS + CSCC | 1.65 | 0.03 | 1,321 | 7,934 | 6 | 8,316 | 6,320 | 1,996 | 1,112 | 133 | 1,706 | 187 | 574 | 257 | 26 |
| F69B | VALVULAR DISORDERS - CSCC | 0.45 | 0.02 | 6,919 | 10,920 | 2 | 2,257 | 1,711 | 546 | 254 | 36 | 314 | 43 | 143 | 50 | 4 |
| F72A | UNSTABLE ANGINA + CSCC | 1.22 | 0.02 | 2,295 | 9,202 | 4 | 6,174 | 4,652 | 1,522 | 733 | 112 | 1,149 | 182 | 404 | 177 | 17 |
| F72B | UNSTABLE ANGINA - CSCC | 0.56 | 0.01 | 12,951 | 22,648 | 2 | 2,837 | 2,140 | 697 | 290 | 46 | 396 | 69 | 167 | 65 | 5 |
| F73A | SYNCOPE & COLLAPSE + CSCC | 1.29 | 0.01 | 8,101 | 38,236 | 5 | 6,536 | 4,883 | 1,653 | 769 | 91 | 1,470 | 197 | 472 | 167 | 18 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| F16B | 143 | 18 | 72 | 26 | 79 | 8 | 495 | 159 | 153 | 27 | 194 | 43 | 197 | 101 | 1,576 | 274 | 769 | 308 | 134 | 245 | 51 |
| F17A | 172 | 28 | 392 | 134 | 135 | 11 | 897 | 315 | 388 | 71 | 309 | 75 | 307 | 301 | 1,366 | 259 | 3,783 | 633 | 264 | 455 | 38 |
| F17B | 69 | 9 | 161 | 63 | 26 | 5 | 87 | 23 | 428 | 72 | 26 | 7 | 186 | 93 | 1,090 | 216 | 3,281 | 222 | 83 | 219 | 54 |
| F18A | 361 | 55 | 668 | 129 | 397 | 31 | 1,703 | 433 | 994 | 128 | 319 | 78 | 878 | 401 | 613 | 86 | 1,406 | 933 | 307 | 378 | 38 |
| F18B | 160 | 22 | 141 | 41 | 46 | 8 | 271 | 88 | 642 | 125 | 125 | 36 | 291 | 189 | 592 | 101 | 906 | 324 | 101 | 187 | 38 |
| F19Z | 723 | 76 | 291 | 83 | 153 | 17 | 1,079 | 288 | 1,414 | 223 | 77 | 15 | 614 | 312 | 1,982 | 250 | 3,534 | 749 | 298 | 525 | 35 |
| F20Z | 52 | 8 | 27 | 12 | 22 | 3 | 17 | 4 | 2,278 | 511 | 7 | 2 | 58 | 111 | 20 | 3 | 60 | 313 | 129 | 142 | 161 |
| F21A | 551 | 92 | 693 | 191 | 1,097 | 101 | 1,617 | 375 | 2,315 | 450 | 451 | 106 | 1,002 | 868 | 85 | 14 | 176 | 1,673 | 773 | 524 | 99 |
| F21B | 199 | 34 | 176 | 57 | 222 | 22 | 61 | 18 | 2,205 | 449 | 135 | 35 | 270 | 312 | 61 | 7 | 216 | 557 | 257 | 247 | 119 |
| F40A | 670 | 124 | 780 | 172 | 528 | 46 | 14,267 | 3,151 | 183 | 38 | 914 | 204 | 521 | 511 | 202 | 32 | 99 | 2,443 | 775 | 887 | 86 |
| F40B | 403 | 82 | 346 | 80 | 161 | 16 | 8,808 | 1,963 | 117 | 26 | 1,063 | 280 | 151 | 242 | 165 | 22 | 36 | 1,388 | 336 | 598 | 75 |
| F41A | 392 | 54 | 336 | 71 | 272 | 29 | 2,447 | 731 | 86 | 18 | 694 | 163 | 428 | 416 | 812 | 152 | 152 | 925 | 413 | 407 | 68 |
| F41B | 197 | 26 | 150 | 34 | 122 | 14 | 1,181 | 371 | 59 | 11 | 491 | 131 | 318 | 200 | 711 | 139 | 163 | 431 | 193 | 264 | 68 |
| F42A | 448 | 59 | 307 | 71 | 342 | 29 | 1,641 | 446 | 146 | 26 | 656 | 160 | 503 | 409 | 879 | 153 | 175 | 831 | 379 | 406 | 73 |
| F42B | 235 | 28 | 133 | 29 | 90 | 10 | 579 | 188 | 245 | 43 | 470 | 124 | 286 | 198 | 1,047 | 172 | 279 | 402 | 170 | 263 | 80 |
| F42C | 166 | 13 | 40 | 8 | 13 | 1 | 7 | 2 | 110 | 24 | 13 | 3 | 185 | 52 | 1,123 | 240 | 163 | 160 | 61 | 164 | 56 |
| F43Z | 433 | 75 | 606 | 155 | 538 | 47 | 5,694 | 1,362 | 90 | 15 | 1,186 | 273 | 574 | 824 | 104 | 15 | 52 | 1,814 | 780 | 673 | 123 |
| F60A | 234 | 40 | 378 | 103 | 286 | 32 | 1,170 | 338 | 42 | 9 | 884 | 220 | 341 | 444 | 20 | 5 | 13 | 737 | 366 | 256 | 181 |
| F60B | 85 | 16 | 99 | 31 | 94 | 12 | 589 | 192 | 24 | 3 | 652 | 176 | 226 | 163 | 12 | 2 | 12 | 273 | 123 | 110 | 269 |
| F61A | 1,070 | 173 | 850 | 293 | 1,684 | 139 | 2,441 | 606 | 247 | 54 | 720 | 183 | 1,128 | 1,244 | 112 | 17 | 78 | 2,131 | 1,046 | 770 | 112 |
| F61B | 265 | 50 | 330 | 69 | 772 | 49 | 361 | 101 | 149 | 34 | 365 | 102 | 525 | 572 | 47 | 10 | 25 | 737 | 352 | 340 | 145 |
| F62A | 227 | 38 | 422 | 120 | 342 | 41 | 754 | 199 | 23 | 5 | 823 | 205 | 396 | 539 | 10 | 2 | 15 | 806 | 414 | 274 | 231 |
| F62B | 106 | 20 | 174 | 53 | 142 | 19 | 223 | 68 | 9 | 2 | 694 | 192 | 190 | 280 | 6 | 1 | 7 | 357 | 202 | 155 | 286 |
| F63A | 374 | 66 | 267 | 80 | 447 | 41 | 107 | 27 | 39 | 8 | 686 | 179 | 310 | 428 | 6 | 1 | 15 | 571 | 277 | 206 | 167 |
| F63B | 149 | 26 | 66 | 24 | 173 | 15 | 18 | 5 | 12 | 3 | 462 | 124 | 166 | 220 | 3 | 0 | 5 | 278 | 91 | 98 | 226 |
| F64A | 345 | 61 | 424 | 129 | 409 | 45 | 79 | 19 | 124 | 30 | 517 | 140 | 473 | 556 | 101 | 17 | 15 | 778 | 441 | 250 | 143 |
| F64B | 236 | 40 | 136 | 45 | 121 | 14 | 3 | 1 | 68 | 18 | 228 | 64 | 212 | 278 | 124 | 21 | 16 | 330 | 185 | 167 | 167 |
| F65A | 518 | 87 | 347 | 92 | 520 | 35 | 240 | 64 | 180 | 43 | 587 | 141 | 407 | 473 | 34 | 4 | 24 | 683 | 335 | 247 | 168 |
| F65B | 437 | 74 | 55 | 18 | 89 | 6 | 30 | 8 | 203 | 43 | 252 | 67 | 143 | 133 | 88 | 11 | 29 | 208 | 84 | 112 | 238 |
| F66A | 201 | 34 | 180 | 52 | 173 | 19 | 375 | 103 | 16 | 4 | 688 | 182 | 217 | 262 | 13 | 3 | 7 | 390 | 196 | 155 | 185 |
| F66B | 87 | 16 | 48 | 15 | 46 | 6 | 95 | 33 | 9 | 2 | 538 | 152 | 97 | 93 | 21 | 4 | 7 | 141 | 63 | 70 | 264 |
| F67A | 222 | 43 | 200 | 56 | 199 | 24 | 486 | 112 | 142 | 20 | 645 | 165 | 228 | 274 | 57 | 4 | 21 | 444 | 217 | 165 | 171 |
| F67B | 102 | 20 | 49 | 16 | 50 | 7 | 60 | 19 | 41 | 6 | 451 | 124 | 98 | 107 | 307 | 24 | 50 | 167 | 78 | 82 | 267 |
| F68A | 158 | 29 | 386 | 77 | 133 | 12 | 559 | 130 | 173 | 32 | 222 | 60 | 521 | 447 | 84 | 22 | 79 | 763 | 210 | 396 | 58 |
| F68B | 148 | 31 | 89 | 15 | 52 | 4 | 57 | 12 | 225 | 45 | 76 | 18 | 91 | 143 | 139 | 36 | 18 | 181 | 49 | 169 | 72 |
| F69A | 227 | 38 | 270 | 74 | 187 | 19 | 671 | 195 | 56 | 11 | 634 | 164 | 317 | 386 | 27 | 5 | 28 | 556 | 251 | 205 | 166 |
| F69B | 63 | 11 | 51 | 13 | 32 | 3 | 86 | 28 | 47 | 11 | 446 | 125 | 92 | 85 | 52 | 11 | 27 | 120 | 51 | 60 | 241 |
| F72A | 166 | 28 | 182 | 52 | 168 | 21 | 454 | 148 | 28 | 5 | 756 | 201 | 206 | 249 | 12 | 3 | 9 | 386 | 178 | 147 | 185 |
| F72B | 82 | 15 | 49 | 16 | 51 | 7 | 209 | 71 | 10 | 1 | 616 | 171 | 108 | 96 | 5 | 1 | 5 | 153 | 66 | 70 | 247 |
| F73A | 181 | 32 | 282 | 80 | 143 | 17 | 181 | 51 | 17 | 4 | 835 | 214 | 187 | 307 | 14 | 3 | 15 | 423 | 214 | 151 | 229 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| F73B | SYNCOPE & COLLAPSE - CSCC | 0.54 | 0.01 | 24,246 | 43,579 | 2 | 2,731 | 2,062 | 669 | 299 | 34 | 427 | 66 | 171 | 50 | 4 |
| F74Z | CHEST PAIN | 0.39 | 0.00 | 98,087 | 126,256 | 1 | 1,962 | 1,491 | 472 | 174 | 24 | 251 | 40 | 110 | 40 | 3 |
| F75A | OTHER CIRCULATRY SYSTEM DX+CCC | 2.80 | 0.02 | 2,917 | 25,680 | 9 | 14,166 | 11,013 | 3,153 | 1,600 | 240 | 3,065 | 300 | 902 | 542 | 55 |
| F75B | OTH CIRCULATRY SYSTEM DX+SMCC | 1.23 | 0.01 | 6,625 | 25,457 | 4 | 6,190 | 4,744 | 1,445 | 743 | 105 | 1,240 | 135 | 396 | 187 | 17 |
| F75C | OTHER CIRCULATY SYSTEM DX-CC | 0.65 | 0.02 | 7,557 | 14,967 | 2 | 3,278 | 2,501 | 777 | 373 | 48 | 519 | 61 | 204 | 88 | 9 |
| F76A | ARRHY, CARD & COND DISDR +CSCC | 1.51 | 0.01 | 9,514 | 49,211 | 5 | 7,627 | 5,770 | 1,857 | 875 | 105 | 1,413 | 185 | 502 | 224 | 21 |
| F76B | ARRHY, CARD & COND DISDR -CSCC | 0.58 | 0.01 | 35,793 | 72,751 | 2 | 2,920 | 2,187 | 733 | 336 | 43 | 385 | 60 | 180 | 68 | 6 |
| G01A | RECTAL RESECTION +CCC | 7.29 | 0.01 | 2,755 | 45,641 | 17 | 36,847 | 29,085 | 7,763 | 3,487 | 242 | 5,407 | 624 | 1,557 | 1,308 | 131 |
| G01B | RECTAL RESECTION -CCC | 4.14 | 0.01 | 2,322 | 18,683 | 8 | 20,889 | 16,478 | 4,411 | 1,937 | 139 | 2,730 | 332 | 806 | 633 | 61 |
| G02A | MJR SMALL & LARGE BOWEL PR+CCC | 6.67 | 0.01 | 6,890 | 106,157 | 15 | 33,698 | 26,459 | 7,239 | 3,232 | 266 | 5,179 | 605 | 1,496 | 1,174 | 118 |
| G02B | MJR SMALL & LARGE BOWEL PR-CCC | 3.08 | 0.01 | 6,149 | 39,027 | 6 | 15,559 | 12,133 | 3,427 | 1,581 | 124 | 2,214 | 279 | 675 | 452 | 45 |
| G03A | STOMCH,OESPH&DUODNL PR+MAL/CCC | 7.48 | 0.02 | 1,581 | 23,485 | 15 | 37,794 | 29,981 | 7,813 | 3,265 | 251 | 5,239 | 571 | 1,506 | 1,289 | 132 |
| G03B | STMCH,OESPHGL&DDNL PR-MAL+SMCC | 2.99 | 0.03 | 649 | 3,647 | 6 | 15,111 | 11,762 | 3,349 | 1,446 | 121 | 2,161 | 246 | 654 | 325 | 34 |
| G03C | STMCH,OESPHGL&DDNL PR-MAL-CC | 2.08 | 0.01 | 1,365 | 4,369 | 3 | 10,513 | 8,249 | 2,264 | 908 | 79 | 1,277 | 159 | 425 | 133 | 13 |
| G04A | PERITONEAL ADHESOLYSIS +CCC | 5.62 | 0.02 | 1,427 | 19,539 | 14 | 28,402 | 22,356 | 6,046 | 2,982 | 247 | 4,592 | 544 | 1,358 | 878 | 83 |
| G04B | PRTNL ADHLY +SMCC | 3.00 | 0.02 | 1,831 | 12,330 | 7 | 15,165 | 11,746 | 3,419 | 1,611 | 127 | 2,424 | 304 | 719 | 326 | 32 |
| G04C | PERITONEAL ADHESOLYSIS -CC | 1.83 | 0.01 | 4,630 | 15,553 | 3 | 9,222 | 7,169 | 2,053 | 940 | 88 | 1,154 | 162 | 393 | 138 | 12 |
| G05A | MNR SMALL&LARGE BOWEL PR +CCC | 4.91 | 0.06 | 269 | 3,527 | 13 | 24,814 | 19,475 | 5,339 | 2,974 | 205 | 4,570 | 509 | 1,330 | 925 | 95 |
| G05B | MNR SMALL&LARGE BOWEL PR +SMCC | 2.43 | 0.04 | 309 | 1,867 | 6 | 12,276 | 9,484 | 2,791 | 1,377 | 112 | 2,031 | 258 | 641 | 341 | 35 |
| G05C | MNR SMALL & LARGE BOWEL PR -CC | 1.61 | 0.02 | 862 | 3,076 | 4 | 8,147 | 6,307 | 1,840 | 944 | 71 | 1,200 | 153 | 393 | 236 | 23 |
| G06Z | PYLOROMYOTOMY PROCEDURE | 1.82 | 0.03 | 215 | 784 | 4 | 9,210 | 7,135 | 2,075 | 1,268 | 88 | 1,833 | 89 | 531 | 113 | 17 |
| G07A | APPENDCTMY +MALIG/PERITON/CSCC | 1.95 | 0.01 | 7,549 | 30,759 | 4 | 9,829 | 7,566 | 2,263 | 1,002 | 99 | 1,529 | 173 | 492 | 189 | 18 |
| G07B | APPENDCTMY -MALIG-PERITON-CSCC | 1.30 | 0.00 | 20,300 | 43,716 | 2 | 6,591 | 5,084 | 1,507 | 629 | 64 | 789 | 97 | 283 | 100 | 9 |
| G10A | HERNIA PROCEDURES +CC | 2.14 | 0.02 | 3,918 | 17,310 | 4 | 10,823 | 8,430 | 2,392 | 1,115 | 87 | 1,582 | 182 | 505 | 192 | 20 |
| G10B | HERNIA PROCEDURES -CC | 0.98 | 0.00 | 27,810 | 36,996 | 1 | 4,945 | 3,841 | 1,104 | 466 | 33 | 383 | 62 | 187 | 23 | 2 |
| G11Z | ANAL & STOMAL PROCEDURES | 0.66 | 0.01 | 26,176 | 41,371 | 2 | 3,336 | 2,548 | 788 | 368 | 28 | 348 | 49 | 153 | 59 | 6 |
| G12A | OTH DIGEST SYS OR PR+CCC | 4.98 | 0.03 | 1,238 | 16,542 | 13 | 25,137 | 19,726 | 5,411 | 2,595 | 266 | 4,601 | 511 | 1,392 | 992 | 104 |
| G12B | OTH DIGEST SYS OR PR+SMCC | 2.25 | 0.03 | 1,087 | 6,494 | 6 | 11,385 | 8,744 | 2,641 | 1,255 | 116 | 1,996 | 225 | 626 | 367 | 32 |
| G12C | OTH DIGEST SYS OR PR-CC | 1.32 | 0.02 | 2,017 | 6,118 | 3 | 6,649 | 5,074 | 1,575 | 691 | 64 | 877 | 118 | 349 | 163 | 14 |
| G46A | COMPLEX GASTROSCOPY+CCC | 3.74 | 0.02 | 2,117 | 23,920 | 11 | 18,878 | 14,643 | 4,234 | 2,121 | 251 | 3,830 | 386 | 1,139 | 814 | 85 |
| G46B | COMPLEX GASTROSCOPY-CCC | 1.50 | 0.01 | 7,015 | 29,558 | 4 | 7,567 | 5,712 | 1,855 | 935 | 84 | 1,451 | 168 | 472 | 303 | 32 |
| G46C | COMPLEX GASTROSCOPY,SD | 0.36 | 0.00 | 29,448 | 29,448 | 1 | 1,830 | 1,393 | 437 | 194 | 14 | 53 | 10 | 59 | 86 | 9 |
| G47A | OTH GASTROSCOPY +CCC | 2.94 | 0.02 | 2,765 | 26,739 | 10 | 14,853 | 11,377 | 3,477 | 1,735 | 196 | 3,200 | 356 | 963 | 601 | 62 |
| G47B | OTH GASTROSCOPY -CCC | 1.13 | 0.01 | 12,641 | 41,250 | 3 | 5,721 | 4,273 | 1,448 | 722 | 66 | 916 | 121 | 365 | 197 | 23 |
| G47C | OTH GASTROSCOPY, SD | 0.28 | 0.01 | 36,741 | 36,741 | 1 | 1,433 | 1,082 | 351 | 140 | 10 | 59 | 12 | 56 | 74 | 8 |
| G48A | COLONSCOPY +CSCC | 2.48 | 0.02 | 2,763 | 23,228 | 8 | 12,534 | 9,633 | 2,901 | 1,559 | 165 | 2,950 | 340 | 864 | 540 | 56 |
| G48B | COLONSCOPY - CSCC | 1.11 | 0.01 | 7,056 | 23,319 | 3 | 5,628 | 4,233 | 1,396 | 770 | 76 | 1,091 | 154 | 371 | 207 | 21 |
| G48C | COLONSCOPY, SD | 0.32 | 0.00 | 53,931 | 53,931 | 1 | 1,609 | 1,219 | 391 | 165 | 11 | 56 | 12 | 55 | 49 | 4 |
| G60A | DIGESTIVE MALIGNANCY + CCC | 2.21 | 0.02 | 2,029 | 16,693 | 8 | 11,169 | 8,340 | 2,829 | 1,401 | 203 | 2,859 | 359 | 893 | 338 | 34 |
| G60B | DIGESTIVE MALIGNANCY - CCC | 0.81 | 0.02 | 5,059 | 15,524 | 3 | 4,088 | 3,046 | 1,043 | 548 | 80 | 852 | 124 | 343 | 96 | 9 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| F73B | 87 | 16 | 74 | 22 | 36 | 5 | 62 | 20 | 6 | 2 | 640 | 173 | 70 | 102 | 34 | 5 | 48 | 147 | 70 | 62 | 279 |
| F74Z | 101 | 18 | 31 | 9 | 26 | 3 | 58 | 18 | 4 | 1 | 592 | 163 | 46 | 58 | 4 | 1 | 2 | 95 | 42 | 46 | 297 |
| F75A | 421 | 74 | 406 | 108 | 908 | 69 | 1,259 | 307 | 138 | 27 | 697 | 173 | 527 | 557 | 44 | 7 | 25 | 941 | 438 | 339 | 171 |
| F75B | 230 | 42 | 147 | 43 | 294 | 24 | 343 | 96 | 120 | 25 | 549 | 147 | 261 | 260 | 32 | 5 | 27 | 372 | 182 | 169 | 228 |
| F75C | 133 | 24 | 66 | 19 | 103 | 9 | 168 | 51 | 76 | 16 | 476 | 130 | 106 | 123 | 71 | 14 | 28 | 185 | 83 | 98 | 254 |
| F76A | 160 | 27 | 219 | 63 | 186 | 23 | 817 | 238 | 34 | 7 | 811 | 204 | 228 | 300 | 22 | 4 | 42 | 502 | 239 | 179 | 244 |
| F76B | 55 | 10 | 54 | 16 | 59 | 8 | 225 | 74 | 42 | 10 | 542 | 150 | 99 | 106 | 41 | 8 | 19 | 169 | 74 | 79 | 290 |
| G01A | 667 | 118 | 750 | 243 | 987 | 76 | 3,211 | 719 | 7,773 | 1,633 | 333 | 82 | 888 | 1,079 | 52 | 8 | 977 | 2,558 | 1,067 | 872 | 130 |
| G01B | 150 | 27 | 267 | 129 | 321 | 28 | 502 | 118 | 6,752 | 1,415 | 151 | 40 | 412 | 573 | 16 | 3 | 969 | 1,236 | 611 | 534 | 133 |
| G02A | 753 | 132 | 733 | 246 | 1,118 | 91 | 3,424 | 769 | 5,675 | 1,176 | 574 | 143 | 878 | 1,063 | 54 | 11 | 715 | 2,252 | 998 | 823 | 146 |
| G02B | 178 | 32 | 211 | 92 | 250 | 25 | 414 | 97 | 4,349 | 919 | 336 | 89 | 340 | 479 | 25 | 6 | 546 | 916 | 467 | 418 | 155 |
| G03A | 762 | 142 | 843 | 295 | 1,171 | 90 | 4,725 | 1,036 | 7,075 | 1,434 | 387 | 93 | 938 | 995 | 79 | 16 | 927 | 2,571 | 1,021 | 940 | 116 |
| G03B | 195 | 38 | 272 | 104 | 231 | 22 | 678 | 162 | 4,138 | 853 | 335 | 96 | 393 | 461 | 38 | 10 | 318 | 939 | 421 | 422 | 108 |
| G03C | 76 | 16 | 121 | 57 | 104 | 11 | 194 | 42 | 3,863 | 780 | 147 | 42 | 217 | 274 | 20 | 4 | 317 | 655 | 297 | 283 | 112 |
| G04A | 598 | 103 | 610 | 197 | 900 | 74 | 2,862 | 624 | 4,669 | 955 | 644 | 155 | 744 | 882 | 29 | 5 | 321 | 1,902 | 804 | 642 | 129 |
| G04B | 220 | 41 | 198 | 87 | 291 | 27 | 546 | 129 | 3,671 | 788 | 511 | 129 | 351 | 505 | 11 | 2 | 323 | 966 | 442 | 384 | 146 |
| G04C | 86 | 16 | 85 | 40 | 91 | 11 | 73 | 17 | 2,995 | 638 | 442 | 118 | 182 | 260 | 7 | 1 | 241 | 538 | 247 | 247 | 173 |
| G05A | 489 | 88 | 600 | 165 | 913 | 62 | 1,611 | 321 | 3,761 | 791 | 257 | 69 | 731 | 931 | 31 | 7 | 369 | 1,647 | 802 | 561 | 96 |
| G05B | 127 | 25 | 145 | 65 | 199 | 19 | 179 | 42 | 3,188 | 683 | 86 | 27 | 316 | 440 | 19 | 4 | 370 | 797 | 417 | 334 | 97 |
| G05C | 25 | 5 | 70 | 38 | 94 | 10 | 39 | 7 | 2,568 | 554 | 40 | 11 | 177 | 274 | 3 | 0 | 219 | 498 | 267 | 231 | 124 |
| G06Z | 79 | 18 | 67 | 43 | 53 | 6 | 315 | 69 | 1,677 | 337 | 631 | 187 | 234 | 359 | - | - | 19 | 638 | 275 | 265 | 17 |
| G07A | 132 | 26 | 88 | 43 | 122 | 13 | 181 | 42 | 2,473 | 519 | 682 | 182 | 216 | 329 | 18 | 2 | 94 | 626 | 275 | 264 | 159 |
| G07B | 56 | 12 | 36 | 22 | 48 | 6 | 6 | 1 | 2,097 | 451 | 601 | 169 | 109 | 183 | 6 | 1 | 77 | 388 | 169 | 184 | 171 |
| G10A | 119 | 22 | 158 | 63 | 170 | 16 | 478 | 107 | 2,915 | 620 | 220 | 56 | 223 | 345 | 16 | 2 | 314 | 712 | 314 | 270 | 173 |
| G10B | 10 | 2 | 28 | 22 | 31 | 4 | 14 | 3 | 2,113 | 478 | 54 | 15 | 64 | 119 | 7 | 1 | 248 | 299 | 132 | 146 | 202 |
| G11Z | 17 | 3 | 29 | 13 | 59 | 8 | 25 | 5 | 1,125 | 270 | 116 | 33 | 60 | 94 | 21 | 7 | 41 | 210 | 94 | 97 | 210 |
| G12A | 1,091 | 186 | 609 | 185 | 1,105 | 80 | 2,116 | 456 | 2,344 | 490 | 729 | 175 | 770 | 882 | 123 | 24 | 254 | 1,686 | 750 | 622 | 120 |
| G12B | 523 | 91 | 173 | 71 | 252 | 23 | 344 | 79 | 1,861 | 400 | 512 | 130 | 294 | 427 | 57 | 11 | 122 | 703 | 357 | 338 | 133 |
| G12C | 241 | 47 | 63 | 34 | 90 | 9 | 45 | 10 | 1,705 | 378 | 340 | 88 | 147 | 229 | 47 | 10 | 80 | 416 | 193 | 198 | 163 |
| G46A | 505 | 84 | 616 | 156 | 854 | 66 | 1,311 | 293 | 1,082 | 243 | 723 | 181 | 589 | 748 | 215 | 52 | 171 | 1,283 | 607 | 471 | 130 |
| G46B | 155 | 28 | 135 | 52 | 199 | 19 | 129 | 33 | 843 | 201 | 438 | 119 | 214 | 329 | 147 | 40 | 89 | 476 | 255 | 219 | 171 |
| G46C | 9 | 2 | 10 | 5 | 12 | 1 | 0 | 0 | 750 | 188 | 3 | 1 | 25 | 34 | 81 | 31 | 22 | 108 | 56 | 68 | 186 |
| G47A | 407 | 69 | 519 | 144 | 575 | 42 | 815 | 181 | 632 | 143 | 788 | 192 | 479 | 653 | 128 | 33 | 32 | 1,031 | 514 | 367 | 132 |
| G47B | 143 | 26 | 116 | 40 | 120 | 12 | 71 | 19 | 580 | 137 | 636 | 172 | 158 | 244 | 84 | 24 | 21 | 353 | 189 | 164 | 182 |
| G47C | 11 | 2 | 8 | 5 | 16 | 2 | 0 | 0 | 500 | 131 | 16 | 5 | 26 | 31 | 90 | 30 | 13 | 88 | 45 | 58 | 194 |
| G48A | 362 | 63 | 291 | 88 | 618 | 45 | 247 | 58 | 580 | 138 | 659 | 167 | 438 | 559 | 131 | 33 | 22 | 828 | 418 | 315 | 143 |
| G48B | 134 | 27 | 73 | 31 | 164 | 14 | 15 | 4 | 614 | 153 | 349 | 95 | 174 | 247 | 104 | 27 | 18 | 348 | 187 | 161 | 189 |
| G48C | 8 | 2 | 9 | 5 | 16 | 1 | 0 | 0 | 644 | 166 | 1 | 0 | 26 | 30 | 87 | 33 | 14 | 95 | 52 | 65 | 196 |
| G60A | 397 | 69 | 474 | 122 | 517 | 38 | 91 | 20 | 75 | 20 | 523 | 133 | 442 | 599 | 16 | 9 | 19 | 814 | 405 | 300 | 174 |
| G60B | 183 | 31 | 116 | 38 | 233 | 23 | 17 | 4 | 111 | 27 | 224 | 60 | 162 | 214 | 46 | 9 | 20 | 270 | 122 | 127 | 238 |

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| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| G61A | GI HAEMORRHAGE +CSCC | 1.30 | 0.02 | 3,526 | 16,122 | 5 | 6,587 | 4,968 | 1,619 | 844 | 86 | 1,449 | 188 | 462 | 249 | 23 |
| G61B | GI HAEMORRHAGE - CSCC | 0.56 | 0.01 | 8,493 | 17,445 | 2 | 2,846 | 2,113 | 733 | 381 | 38 | 507 | 75 | 205 | 92 | 8 |
| G62Z | COMPLICATED PEPTIC ULCER | 1.38 | 0.06 | 333 | 1,561 | 5 | 6,986 | 5,259 | 1,727 | 942 | 67 | 1,543 | 209 | 470 | 193 | 17 |
| G63Z | UNCOMPLICATED PEPTIC ULCER | 0.58 | 0.05 | 476 | 986 | 2 | 2,919 | 2,175 | 743 | 374 | 51 | 502 | 107 | 209 | 79 | 7 |
| G64A | INFLAMMATORY BOWEL DISEASE +CC | 1.43 | 0.03 | 1,287 | 6,600 | 5 | 7,244 | 5,603 | 1,642 | 965 | 107 | 1,624 | 203 | 541 | 266 | 29 |
| G64B | INFLAMMATORY BOWEL DISEASE-CC | 0.59 | 0.01 | 12,188 | 15,824 | 1 | 2,969 | 2,571 | 399 | 170 | 25 | 229 | 33 | 106 | 69 | 10 |
| G65A | GI OBSTRUCTION + CSCC | 1.69 | 0.02 | 4,274 | 25,786 | 6 | 8,562 | 6,464 | 2,099 | 1,123 | 97 | 2,058 | 254 | 626 | 232 | 23 |
| G65B | GI OBSTRUCTION - CSCC | 0.82 | 0.01 | 9,541 | 26,404 | 3 | 4,164 | 3,104 | 1,060 | 577 | 52 | 838 | 122 | 298 | 82 | 6 |
| G66Z | ABDMNL PAIN/MESENTRC ADENTS | 0.48 | 0.00 | 50,832 | 82,174 | 2 | 2,408 | 1,802 | 606 | 293 | 33 | 389 | 51 | 162 | 52 | 4 |
| G67A | OESPHS, GASTR +CSCC | 1.37 | 0.01 | 12,358 | 60,023 | 5 | 6,931 | 5,202 | 1,728 | 893 | 102 | 1,678 | 201 | 520 | 244 | 26 |
| G67B | OESPHS, GASTR -CSCC | 0.49 | 0.00 | 43,027 | 72,457 | 2 | 2,452 | 1,817 | 635 | 343 | 42 | 464 | 62 | 181 | 62 | 5 |
| G70A | OTHER DIGESTIVE SYS DIAG +CSCC | 1.42 | 0.01 | 15,061 | 77,285 | 5 | 7,171 | 5,397 | 1,774 | 919 | 106 | 1,659 | 211 | 536 | 216 | 21 |
| G70B | OTHER DIGESTIVE SYS DIAG -CSCC | 0.53 | 0.01 | 60,963 | 115,301 | 2 | 2,693 | 1,998 | 695 | 354 | 42 | 476 | 70 | 192 | 53 | 4 |
| H01A | PANCREAS, LIVER & SHUNT PR+CCC | 7.31 | 0.02 | 1,356 | 19,696 | 15 | 36,931 | 29,377 | 7,554 | 2,921 | 204 | 4,745 | 450 | 1,450 | 1,544 | 166 |
| H01B | PANCREAS, LIVER &SHUNT PR-CCC | 3.45 | 0.02 | 1,019 | 5,898 | 6 | 17,451 | 13,787 | 3,664 | 1,254 | 87 | 1,957 | 213 | 625 | 641 | 74 |
| H02A | MJR BILIARY TRACT PR +CCC | 6.22 | 0.03 | 680 | 11,514 | 17 | 31,402 | 24,557 | 6,845 | 2,942 | 232 | 6,040 | 637 | 1,773 | 1,122 | 114 |
| H02B | MJR BILIARY TRACT PR +SCC | 3.22 | 0.04 | 276 | 2,169 | 8 | 16,273 | 12,619 | 3,654 | 1,833 | 118 | 2,646 | 300 | 834 | 510 | 40 |
| H02C | MJR BILIARY TRACT PR -CSCC | 2.36 | 0.04 | 610 | 3,066 | 5 | 11,919 | 9,262 | 2,657 | 1,272 | 114 | 1,661 | 176 | 593 | 311 | 29 |
| H05A | HEPATOBILIARY DIAGNTIC PR +CCC | 4.97 | 0.06 | 240 | 2,910 | 12 | 25,104 | 19,784 | 5,320 | 2,413 | 195 | 4,392 | 598 | 1,311 | 1,122 | 96 |
| H05B | HEPATOBILIARY DIAGNTIC PR -CCC | 1.37 | 0.04 | 759 | 2,393 | 3 | 6,927 | 5,313 | 1,615 | 648 | 56 | 952 | 127 | 333 | 262 | 20 |
| H06A | OTH HEPTOBILRY & PANCRS PR+CCC | 4.65 | 0.04 | 554 | 7,438 | 13 | 23,476 | 18,405 | 5,070 | 2,447 | 231 | 4,390 | 483 | 1,367 | 1,050 | 105 |
| H06B | OTH HEPTOBILRY &PANCRS PR-CCC | 1.40 | 0.03 | 1,238 | 3,717 | 3 | 7,071 | 5,517 | 1,554 | 645 | 57 | 912 | 100 | 381 | 179 | 18 |
| H07A | OPEN CHOLECYSTECTOMY+CDE/+CCC | 5.19 | 0.03 | 536 | 6,603 | 12 | 26,194 | 20,411 | 5,783 | 2,694 | 194 | 3,877 | 409 | 1,215 | 853 | 92 |
| H07B | OPEN CHOLECYSTECTOMY-CDE-CCC | 2.56 | 0.02 | 920 | 4,667 | 5 | 12,935 | 9,837 | 3,098 | 1,320 | 112 | 1,740 | 232 | 580 | 262 | 28 |
| H08A | LAP CHOLECYSTECTMY+CDE/+CSCC | 2.59 | 0.01 | 5,761 | 30,471 | 5 | 13,085 | 10,287 | 2,798 | 1,246 | 106 | 1,768 | 222 | 585 | 333 | 34 |
| H08B | LAP CHOLECYSTECTMY-CDE-CSCC | 1.42 | 0.00 | 22,458 | 42,525 | 2 | 7,162 | 5,592 | 1,570 | 670 | 53 | 665 | 98 | 269 | 120 | 11 |
| H40A | ENDO PR BLEED OES VARICES +CCC | 3.90 | 0.04 | 369 | 3,294 | 9 | 19,678 | 15,471 | 4,208 | 1,740 | 165 | 3,122 | 347 | 913 | 1,188 | 100 |
| H40B | ENDO PR BLEED OES VARICES -CCC | 1.62 | 0.04 | 449 | 1,758 | 4 | 8,203 | 6,283 | 1,920 | 824 | 81 | 1,385 | 163 | 382 | 447 | 40 |
| H43A | ERCP PROCEDURE +CSCC | 3.04 | 0.02 | 2,488 | 23,155 | 9 | 15,341 | 11,815 | 3,527 | 1,702 | 144 | 3,061 | 313 | 942 | 572 | 65 |
| H43B | ERCP PROCEDURE -CSCC | 0.95 | 0.01 | 6,715 | 18,163 | 3 | 4,809 | 3,638 | 1,171 | 515 | 38 | 737 | 79 | 277 | 127 | 14 |
| H60A | CIRRHOSIS & ALC HEPATITIS +CCC | 2.88 | 0.02 | 2,714 | 26,064 | 10 | 14,562 | 11,248 | 3,315 | 1,859 | 212 | 3,260 | 418 | 993 | 785 | 81 |
| H60B | CIRRHOSIS & ALC HEPATITIS+SMCC | 0.82 | 0.02 | 3,459 | 10,014 | 3 | 4,127 | 3,071 | 1,056 | 505 | 54 | 788 | 125 | 285 | 190 | 19 |
| H60C | CIRRHOSIS & ALC HEPATITIS -CC | 0.35 | 0.04 | 853 | 1,039 | 1 | 1,750 | 1,313 | 436 | 141 | 13 | 167 | 29 | 94 | 75 | 9 |
| H61A | MALG HEPATOBILIARY SYS PAN+CCC | 2.37 | 0.03 | 1,653 | 13,837 | 8 | 11,978 | 9,054 | 2,924 | 1,550 | 159 | 3,035 | 314 | 901 | 417 | 47 |
| H61B | MALG HEPATOBILIAY SYS PANC-CCC | 0.95 | 0.02 | 3,703 | 12,078 | 3 | 4,808 | 3,564 | 1,244 | 572 | 80 | 967 | 133 | 371 | 161 | 17 |
| H62A | DISORDERS PANCREAS-MALIG+CSCC | 2.14 | 0.02 | 3,623 | 24,843 | 7 | 10,796 | 8,257 | 2,539 | 1,287 | 120 | 2,247 | 283 | 696 | 394 | 41 |
| H62B | DISORDERS PANCREAS-MALIG-CSCC | 0.87 | 0.01 | 11,663 | 34,449 | 3 | 4,389 | 3,257 | 1,132 | 606 | 53 | 899 | 128 | 320 | 120 | 10 |
| H63A | DSRD LVR-MAL,CIRR,ALC HEP+CSCC | 2.06 | 0.02 | 3,011 | 20,484 | 7 | 10,409 | 8,001 | 2,408 | 1,294 | 138 | 2,245 | 275 | 714 | 513 | 56 |
| H63B | DSRD LVR-MAL,CIRR,ALC HEP-CSCC | 0.72 | 0.02 | 5,342 | 12,914 | 2 | 3,613 | 2,756 | 857 | 448 | 56 | 639 | 84 | 246 | 215 | 22 |
| H64A | DISORDERS OF BILIARY TRACT +CC | 1.50 | 0.01 | 4,987 | 25,928 | 5 | 7,575 | 5,723 | 1,852 | 987 | 103 | 1,675 | 234 | 544 | 252 | 26 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| G61A | 142 | 26 | 178 | 59 | 199 | 19 | 269 | 64 | 32 | 8 | 765 | 199 | 211 | 307 | 7 | 1 | 13 | 422 | 219 | 147 | 213 |
| G61B | 63 | 12 | 44 | 19 | 48 | 6 | 28 | 8 | 18 | 5 | 593 | 162 | 89 | 132 | 3 | 1 | 5 | 155 | 84 | 67 | 272 |
| G62Z | 302 | 61 | 164 | 63 | 189 | 18 | 284 | 61 | 62 | 15 | 665 | 161 | 275 | 342 | 11 | 3 | 12 | 425 | 254 | 178 | 109 |
| G63Z | 111 | 22 | 49 | 17 | 58 | 8 | 19 | 5 | 34 | 7 | 565 | 158 | 95 | 113 | 4 | 1 | 1 | 166 | 81 | 74 | 146 |
| G64A | 178 | 32 | 151 | 40 | 762 | 61 | 35 | 10 | 53 | 10 | 609 | 154 | 243 | 328 | 6 | 1 | 6 | 448 | 213 | 170 | 146 |
| G64B | 20 | 4 | 14 | 7 | 1,702 | 77 | 1 | 0 | 31 | 7 | 101 | 27 | 51 | 59 | 34 | 6 | 2 | 105 | 38 | 42 | 190 |
| G65A | 311 | 55 | 234 | 74 | 325 | 28 | 197 | 45 | 52 | 15 | 834 | 210 | 285 | 422 | 9 | 1 | 7 | 542 | 297 | 205 | 213 |
| G65B | 172 | 34 | 63 | 27 | 85 | 9 | 9 | 2 | 19 | 5 | 769 | 203 | 138 | 193 | 2 | 0 | 3 | 225 | 130 | 102 | 262 |
| G66Z | 124 | 24 | 31 | 13 | 34 | 4 | 6 | 2 | 19 | 5 | 583 | 158 | 62 | 102 | 3 | 1 | 3 | 130 | 61 | 58 | 298 |
| G67A | 134 | 25 | 210 | 61 | 226 | 22 | 165 | 38 | 15 | 4 | 758 | 199 | 218 | 347 | 5 | 1 | 4 | 444 | 228 | 161 | 255 |
| G67B | 45 | 9 | 37 | 15 | 38 | 4 | 6 | 2 | 4 | 1 | 527 | 151 | 71 | 114 | 2 | 1 | 2 | 138 | 66 | 60 | 299 |
| G70A | 216 | 39 | 248 | 71 | 261 | 25 | 167 | 41 | 47 | 11 | 695 | 179 | 241 | 343 | 15 | 2 | 7 | 474 | 244 | 177 | 270 |
| G70B | 89 | 18 | 45 | 18 | 50 | 6 | 6 | 2 | 89 | 25 | 494 | 135 | 82 | 117 | 11 | 3 | 4 | 158 | 77 | 71 | 312 |
| H01A | 1,120 | 191 | 620 | 249 | 1,044 | 82 | 4,187 | 902 | 7,549 | 1,504 | 198 | 49 | 875 | 1,018 | 72 | 15 | 1,265 | 2,513 | 1,003 | 996 | 81 |
| H01B | 418 | 75 | 217 | 105 | 265 | 22 | 1,290 | 297 | 5,098 | 1,049 | 60 | 17 | 327 | 443 | 43 | 9 | 796 | 1,094 | 453 | 520 | 76 |
| H02A | 1,989 | 342 | 661 | 245 | 1,359 | 104 | 1,948 | 459 | 3,161 | 660 | 497 | 121 | 1,088 | 1,177 | 130 | 23 | 617 | 2,096 | 993 | 873 | 86 |
| H02B | 768 | 117 | 195 | 112 | 380 | 29 | 415 | 89 | 3,157 | 649 | 404 | 97 | 470 | 598 | 132 | 19 | 298 | 1,005 | 553 | 504 | 71 |
| H02C | 580 | 98 | 119 | 59 | 173 | 17 | 210 | 46 | 2,798 | 570 | 265 | 71 | 450 | 422 | 128 | 28 | 261 | 720 | 359 | 390 | 97 |
| H05A | 919 | 160 | 449 | 165 | 821 | 56 | 1,993 | 438 | 3,677 | 791 | 501 | 117 | 715 | 836 | 98 | 22 | 265 | 1,678 | 703 | 570 | 76 |
| H05B | 189 | 32 | 69 | 40 | 97 | 9 | 42 | 11 | 1,855 | 409 | 137 | 34 | 152 | 240 | 173 | 49 | 116 | 454 | 204 | 217 | 105 |
| H06A | 1,867 | 309 | 524 | 178 | 1,109 | 84 | 1,805 | 384 | 1,063 | 226 | 577 | 132 | 768 | 900 | 189 | 39 | 220 | 1,648 | 724 | 655 | 75 |
| H06B | 1,748 | 268 | 63 | 39 | 340 | 25 | 38 | 9 | 329 | 72 | 140 | 38 | 186 | 259 | 108 | 17 | 141 | 448 | 196 | 313 | 80 |
| H07A | 669 | 115 | 434 | 154 | 726 | 53 | 2,594 | 579 | 4,780 | 1,011 | 592 | 156 | 664 | 846 | 62 | 15 | 211 | 1,746 | 793 | 658 | 108 |
| H07B | 199 | 38 | 142 | 69 | 150 | 15 | 269 | 56 | 3,941 | 894 | 301 | 83 | 283 | 435 | 13 | 2 | 153 | 816 | 422 | 379 | 146 |
| H08A | 317 | 54 | 128 | 54 | 172 | 17 | 483 | 108 | 3,615 | 742 | 469 | 119 | 285 | 379 | 45 | 9 | 245 | 889 | 348 | 312 | 163 |
| H08B | 118 | 19 | 40 | 23 | 53 | 7 | 21 | 4 | 2,845 | 616 | 196 | 53 | 104 | 172 | 11 | 2 | 175 | 430 | 187 | 201 | 177 |
| H40A | 353 | 76 | 461 | 125 | 768 | 47 | 3,268 | 736 | 1,311 | 296 | 813 | 209 | 508 | 632 | 80 | 20 | 120 | 1,235 | 562 | 482 | 72 |
| H40B | 122 | 27 | 134 | 46 | 320 | 25 | 651 | 151 | 765 | 185 | 573 | 159 | 234 | 301 | 112 | 29 | 61 | 480 | 268 | 239 | 82 |
| H43A | 635 | 105 | 312 | 109 | 496 | 36 | 936 | 204 | 961 | 234 | 615 | 156 | 505 | 636 | 264 | 61 | 288 | 1,049 | 510 | 429 | 81 |
| H43B | 219 | 38 | 50 | 24 | 83 | 8 | 12 | 4 | 721 | 192 | 243 | 67 | 164 | 188 | 201 | 51 | 139 | 307 | 154 | 159 | 87 |
| H60A | 379 | 68 | 479 | 132 | 558 | 44 | 891 | 183 | 165 | 39 | 789 | 191 | 514 | 639 | 36 | 9 | 25 | 991 | 476 | 346 | 155 |
| H60B | 120 | 23 | 104 | 32 | 144 | 13 | 34 | 9 | 227 | 62 | 353 | 95 | 133 | 191 | 65 | 19 | 17 | 256 | 143 | 121 | 192 |
| H60C | 93 | 21 | 30 | 10 | 45 | 4 | 14 | 3 | 373 | 99 | 75 | 20 | 51 | 54 | 66 | 20 | 16 | 120 | 48 | 60 | 115 |
| H61A | 540 | 91 | 417 | 122 | 538 | 36 | 121 | 25 | 78 | 19 | 640 | 164 | 481 | 656 | 22 | 4 | 17 | 849 | 414 | 319 | 153 |
| H61B | 431 | 75 | 112 | 41 | 204 | 20 | 18 | 4 | 80 | 20 | 320 | 86 | 185 | 247 | 19 | 4 | 13 | 320 | 152 | 156 | 207 |
| H62A | 440 | 78 | 255 | 83 | 326 | 31 | 992 | 230 | 78 | 20 | 826 | 206 | 365 | 457 | 17 | 4 | 9 | 716 | 330 | 268 | 179 |
| H62B | 187 | 36 | 63 | 28 | 88 | 10 | 32 | 9 | 48 | 13 | 670 | 184 | 143 | 207 | 15 | 4 | 4 | 249 | 140 | 123 | 254 |
| H63A | 339 | 61 | 289 | 84 | 468 | 33 | 600 | 133 | 131 | 32 | 693 | 176 | 375 | 461 | 20 | 5 | 13 | 680 | 326 | 255 | 178 |
| H63B | 209 | 41 | 51 | 20 | 130 | 10 | 35 | 8 | 167 | 43 | 342 | 89 | 113 | 147 | 41 | 15 | 10 | 226 | 104 | 100 | 215 |
| H64A | 324 | 58 | 173 | 60 | 215 | 22 | 225 | 54 | 76 | 19 | 740 | 190 | 312 | 355 | 18 | 3 | 9 | 468 | 249 | 184 | 226 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| H64B | DISORDERS OF BILIARY TRACT -CC | 0.59 | 0.01 | 12,346 | 25,878 | 2 | 2,969 | 2,209 | 759 | 405 | 40 | 535 | 87 | 216 | 76 | 6 |
| I01A | BL/MLT MJ JT PR LWR EXT+RV/CCC | 12.14 | 0.05 | 224 | 5,817 | 26 | 61,343 | 49,367 | 11,976 | 5,113 | 734 | 9,266 | 819 | 2,471 | 1,474 | 134 |
| I01B | BL/MLT MJ JT PR LWR EXT-RV-CCC | 5.98 | 0.01 | 497 | 3,168 | 6 | 30,189 | 25,361 | 4,828 | 1,682 | 203 | 2,470 | 220 | 742 | 318 | 30 |
| I02A | MCRVAS TT/SKIN GRAFT+CSCC-HAND | 11.07 | 0.03 | 981 | 26,463 | 27 | 55,935 | 43,853 | 12,081 | 4,958 | 773 | 9,751 | 793 | 3,058 | 1,102 | 124 |
| I02B | SKIN GRAFT -CSCC -HAND | 3.36 | 0.04 | 646 | 4,435 | 7 | 16,964 | 13,273 | 3,691 | 1,464 | 197 | 2,471 | 224 | 795 | 187 | 15 |
| I03A | HIP REPLACEMENT + CCC | 5.12 | 0.01 | 3,848 | 45,724 | 12 | 25,876 | 20,792 | 5,084 | 2,196 | 345 | 4,214 | 350 | 1,157 | 576 | 65 |
| I03B | HIP REPLACEMENT - CCC | 3.84 | 0.00 | 10,675 | 62,446 | 6 | 19,388 | 16,026 | 3,363 | 1,394 | 197 | 2,083 | 197 | 628 | 216 | 23 |
| I04A | KNEE REPLACEMT +CSCC | 4.56 | 0.01 | 3,301 | 26,128 | 8 | 23,040 | 19,028 | 4,011 | 1,860 | 257 | 2,799 | 263 | 838 | 343 | 34 |
| I04B | KNEE REPLACEMT -CSCC | 3.68 | 0.00 | 10,059 | 51,036 | 5 | 18,594 | 15,454 | 3,140 | 1,390 | 194 | 1,853 | 185 | 568 | 152 | 14 |
| I05A | OTH JNT REPLACEMENT +CSCC | 5.56 | 0.03 | 344 | 3,312 | 10 | 28,084 | 23,198 | 4,886 | 1,976 | 323 | 3,306 | 287 | 932 | 453 | 44 |
| I05B | OTH JNT REPLACEMENT -CSCC | 3.74 | 0.01 | 1,261 | 4,777 | 4 | 18,889 | 15,830 | 3,059 | 1,068 | 158 | 1,364 | 137 | 445 | 132 | 13 |
| I06Z | SPINAL FUSION + DEFORMITY | 9.27 | 0.03 | 445 | 3,567 | 8 | 46,805 | 40,080 | 6,725 | 2,824 | 151 | 3,763 | 226 | 1,229 | 567 | 76 |
| I07Z | AMPUTATION | 7.55 | 0.05 | 386 | 8,301 | 21 | 38,117 | 29,586 | 8,531 | 4,054 | 583 | 7,915 | 641 | 2,270 | 1,006 | 111 |
| I08A | OTHER HIP & FEMUR PROC +CCC | 4.82 | 0.01 | 5,752 | 76,005 | 13 | 24,353 | 19,162 | 5,191 | 2,331 | 372 | 4,780 | 364 | 1,268 | 615 | 72 |
| I08B | OTHER HIP & FEMUR PR -CCC | 3.01 | 0.01 | 9,433 | 65,123 | 7 | 15,230 | 11,965 | 3,265 | 1,426 | 207 | 2,471 | 213 | 704 | 239 | 25 |
| I09A | SPINAL FUSION +CCC | 9.80 | 0.02 | 740 | 10,794 | 15 | 49,486 | 41,041 | 8,445 | 2,449 | 316 | 5,573 | 396 | 1,663 | 887 | 125 |
| I09B | SPINAL FUSION -CCC | 5.46 | 0.01 | 2,261 | 13,110 | 6 | 27,561 | 23,242 | 4,320 | 1,136 | 125 | 2,310 | 182 | 689 | 231 | 32 |
| I10A | OTHER BACK & NECK PROCS + CSCC | 3.94 | 0.02 | 954 | 8,473 | 9 | 19,912 | 15,522 | 4,390 | 1,551 | 223 | 3,384 | 286 | 1,047 | 363 | 47 |
| I10B | OTHER BACK & NECK PROCS - CSCC | 2.08 | 0.01 | 3,465 | 11,914 | 3 | 10,529 | 8,206 | 2,322 | 713 | 76 | 1,261 | 119 | 450 | 103 | 12 |
| I11Z | LIMB LENGTHENING PROCEDURES | 3.79 | 0.09 | 128 | 642 | 5 | 19,141 | 16,030 | 3,111 | 1,253 | 131 | 1,971 | 160 | 673 | 64 | 9 |
| I12A | INFC/INFM BONE/JNT+MISC PR+CCC | 6.01 | 0.02 | 1,781 | 38,506 | 22 | 30,347 | 23,388 | 6,959 | 3,618 | 537 | 6,644 | 628 | 2,078 | 810 | 82 |
| I12B | INFC/INFM BNE/JNT+MISC PR+SMCC | 3.53 | 0.02 | 1,632 | 20,023 | 12 | 17,846 | 13,704 | 4,142 | 2,402 | 341 | 3,665 | 347 | 1,187 | 383 | 41 |
| I12C | INFC/INFM BNE/JNT+MISC PR-CC | 1.91 | 0.02 | 3,007 | 16,800 | 6 | 9,669 | 7,463 | 2,206 | 1,130 | 167 | 1,645 | 160 | 546 | 182 | 18 |
| I13A | HUMER,TIBIA,FIBUL,ANKL PR+CC | 3.93 | 0.01 | 3,751 | 34,954 | 9 | 19,876 | 15,637 | 4,239 | 1,802 | 284 | 3,211 | 271 | 984 | 259 | 27 |
| I13B | HUMER,TIBIA,FIBUL,ANKL PR-CC | 1.90 | 0.01 | 15,939 | 51,626 | 3 | 9,600 | 7,543 | 2,057 | 750 | 112 | 1,101 | 110 | 394 | 46 | 5 |
| I15Z | CRANIO-FACIAL SURGERY | 3.94 | 0.03 | 541 | 3,099 | 6 | 19,885 | 15,682 | 4,203 | 1,752 | 113 | 2,142 | 207 | 876 | 298 | 58 |
| I16Z | OTHER SHOULDER PROCEDURES | 1.45 | 0.01 | 6,930 | 9,369 | 1 | 7,304 | 5,786 | 1,518 | 679 | 68 | 547 | 74 | 219 | 26 | 2 |
| I17A | MAXILLO-FACIAL SURGERY +CC | 2.81 | 0.06 | 338 | 1,211 | 4 | 14,175 | 11,205 | 2,970 | 1,011 | 96 | 1,272 | 127 | 503 | 85 | 14 |
| I17B | MAXILLO-FACIAL SURGERY -CC | 1.58 | 0.03 | 574 | 970 | 2 | 7,959 | 6,320 | 1,639 | 586 | 48 | 626 | 79 | 290 | 30 | 4 |
| I18Z | OTHER KNEE PROCEDURES | 0.79 | 0.01 | 16,730 | 22,594 | 1 | 3,997 | 3,100 | 898 | 454 | 46 | 276 | 37 | 141 | 20 | 2 |
| I19A | OTHER ELBOW, FOREARM PROCS +CC | 2.67 | 0.02 | 1,656 | 8,828 | 5 | 13,500 | 10,607 | 2,893 | 1,074 | 128 | 1,869 | 173 | 582 | 152 | 19 |
| I19B | OTHER ELBOW, FOREARM PROCS -CC | 1.56 | 0.00 | 12,357 | 22,864 | 2 | 7,869 | 6,312 | 1,558 | 488 | 61 | 631 | 68 | 250 | 22 | 2 |
| I20Z | OTHER FOOT PROCEDURES | 1.42 | 0.01 | 7,119 | 16,033 | 2 | 7,169 | 5,639 | 1,530 | 600 | 76 | 793 | 84 | 290 | 33 | 4 |
| I21Z | LOC EX, REM INT FIX DEV HP&FMR | 1.21 | 0.04 | 856 | 1,945 | 2 | 6,096 | 4,759 | 1,336 | 491 | 81 | 834 | 103 | 268 | 41 | 5 |
| I23Z | LOC EX,REM INT FIX-HP&FMR | 0.63 | 0.01 | 12,650 | 15,006 | 1 | 3,196 | 2,484 | 712 | 224 | 26 | 208 | 29 | 119 | 22 | 3 |
| I24Z | ARTHROSCOPY | 0.85 | 0.02 | 1,897 | 2,975 | 2 | 4,278 | 3,318 | 961 | 408 | 49 | 351 | 44 | 177 | 37 | 5 |
| I25A | BNE,JNT DXTIC PR INC BIOPSY+CC | 3.72 | 0.07 | 345 | 4,223 | 12 | 18,772 | 14,256 | 4,516 | 1,968 | 353 | 4,798 | 379 | 1,275 | 730 | 83 |
| I25B | BNE,JNT DXTIC PR INC BIOPSY-CC | 1.10 | 0.07 | 427 | 1,090 | 3 | 5,537 | 4,368 | 1,169 | 481 | 43 | 813 | 61 | 301 | 343 | 44 |
| I27A | SOFT TISSUE PROCEDURES +CC | 3.27 | 0.04 | 1,889 | 17,047 | 9 | 16,521 | 12,715 | 3,806 | 1,818 | 211 | 3,102 | 294 | 940 | 430 | 49 |
| I27B | SOFT TISSUE PROCEDURES -CC | 1.05 | 0.01 | 7,268 | 14,172 | 2 | 5,326 | 4,109 | 1,217 | 474 | 60 | 604 | 68 | 230 | 78 | 9 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| H64B | 128 | 24 | 41 | 19 | 46 | 5 | 9 | 2 | 43 | 11 | 544 | 149 | 106 | 134 | 10 | 2 | 7 | 159 | 87 | 77 | 276 |
| I01A | 730 | 137 | 1,334 | 836 | 1,795 | 155 | 1,709 | 400 | 8,460 | 1,877 | 284 | 74 | 1,802 | 2,042 | 42 | 8 | 13,356 | 3,056 | 1,972 | 1,261 | 77 |
| I01B | 191 | 34 | 497 | 621 | 273 | 45 | 217 | 56 | 5,269 | 1,214 | 14 | 2 | 376 | 554 | 9 | 1 | 12,787 | 1,011 | 604 | 749 | 70 |
| I02A | 1,055 | 209 | 1,463 | 454 | 1,738 | 136 | 1,632 | 402 | 11,646 | 2,512 | 604 | 161 | 1,814 | 1,980 | 115 | 21 | 2,611 | 3,569 | 1,843 | 1,411 | 80 |
| I02B | 244 | 46 | 362 | 120 | 178 | 23 | 128 | 26 | 4,945 | 1,091 | 324 | 82 | 394 | 536 | 32 | 4 | 1,082 | 1,027 | 496 | 470 | 100 |
| I03A | 448 | 75 | 729 | 292 | 412 | 47 | 796 | 178 | 3,894 | 800 | 642 | 155 | 656 | 810 | 30 | 6 | 4,256 | 1,529 | 685 | 535 | 116 |
| I03B | 177 | 32 | 433 | 266 | 219 | 28 | 103 | 25 | 3,733 | 805 | 209 | 54 | 334 | 458 | 20 | 4 | 6,022 | 871 | 451 | 408 | 119 |
| I04A | 225 | 39 | 499 | 266 | 273 | 33 | 382 | 94 | 4,164 | 887 | 20 | 4 | 444 | 585 | 30 | 6 | 6,589 | 1,135 | 537 | 432 | 115 |
| I04B | 96 | 17 | 367 | 262 | 179 | 25 | 71 | 18 | 3,851 | 814 | 8 | 2 | 293 | 400 | 19 | 3 | 6,206 | 780 | 430 | 395 | 116 |
| I05A | 329 | 59 | 634 | 306 | 407 | 42 | 587 | 127 | 5,242 | 1,134 | 400 | 101 | 522 | 689 | 47 | 7 | 7,490 | 1,397 | 655 | 588 | 89 |
| I05B | 146 | 28 | 243 | 294 | 121 | 19 | 90 | 21 | 4,450 | 969 | 151 | 38 | 211 | 319 | 23 | 4 | 6,904 | 753 | 371 | 418 | 110 |
| I06Z | 441 | 97 | 1,422 | 432 | 244 | 53 | 2,570 | 603 | 8,717 | 1,941 | 7 | 1 | 469 | 782 | 24 | 17 | 16,305 | 2,123 | 774 | 947 | 25 |
| I07Z | 713 | 131 | 1,401 | 414 | 1,509 | 116 | 1,488 | 391 | 5,408 | 1,157 | 418 | 109 | 1,436 | 1,528 | 83 | 12 | 520 | 2,561 | 1,169 | 972 | 75 |
| I08A | 542 | 98 | 774 | 247 | 493 | 52 | 761 | 165 | 3,617 | 717 | 867 | 214 | 719 | 882 | 19 | 4 | 1,582 | 1,536 | 718 | 546 | 108 |
| I08B | 329 | 62 | 407 | 159 | 203 | 23 | 72 | 16 | 3,209 | 675 | 660 | 171 | 360 | 491 | 6 | 1 | 1,393 | 876 | 448 | 381 | 125 |
| I09A | 1,091 | 190 | 1,359 | 600 | 566 | 70 | 2,207 | 487 | 8,584 | 1,952 | 528 | 125 | 958 | 1,241 | 98 | 49 | 13,235 | 2,508 | 1,079 | 1,152 | 45 |
| I09B | 455 | 86 | 514 | 388 | 190 | 27 | 367 | 85 | 6,353 | 1,369 | 190 | 47 | 390 | 508 | 35 | 17 | 9,408 | 1,221 | 531 | 674 | 50 |
| I10A | 469 | 79 | 583 | 188 | 320 | 39 | 402 | 89 | 4,916 | 1,098 | 242 | 60 | 559 | 713 | 22 | 5 | 787 | 1,375 | 569 | 495 | 53 |
| I10B | 200 | 32 | 217 | 75 | 99 | 12 | 32 | 8 | 3,981 | 855 | 96 | 25 | 211 | 314 | 17 | 3 | 344 | 661 | 300 | 312 | 60 |
| I11Z | 249 | 51 | 448 | 155 | 242 | 51 | 124 | 19 | 4,567 | 1,098 | 41 | 10 | 252 | 409 | 16 | 12 | 5,543 | 925 | 311 | 358 | 40 |
| I12A | 818 | 146 | 855 | 257 | 1,657 | 124 | 634 | 162 | 3,143 | 682 | 495 | 126 | 1,265 | 1,393 | 79 | 11 | 333 | 1,999 | 1,044 | 726 | 128 |
| I12B | 329 | 65 | 389 | 131 | 862 | 62 | 52 | 11 | 2,555 | 565 | 378 | 106 | 710 | 813 | 19 | 3 | 287 | 1,111 | 576 | 457 | 133 |
| I12C | 147 | 27 | 161 | 61 | 254 | 23 | 20 | 5 | 2,256 | 492 | 205 | 59 | 274 | 369 | 25 | 4 | 308 | 588 | 288 | 259 | 145 |
| I13A | 431 | 83 | 502 | 185 | 290 | 34 | 287 | 64 | 4,264 | 911 | 718 | 185 | 489 | 665 | 22 | 5 | 1,679 | 1,186 | 572 | 467 | 128 |
| I13B | 185 | 35 | 187 | 81 | 86 | 11 | 10 | 2 | 2,973 | 643 | 417 | 115 | 168 | 257 | 14 | 2 | 839 | 548 | 257 | 251 | 141 |
| I15Z | 202 | 41 | 331 | 118 | 184 | 19 | 1,183 | 258 | 5,600 | 1,190 | 29 | 8 | 343 | 672 | 7 | 3 | 1,883 | 1,299 | 522 | 548 | 39 |
| I16Z | 23 | 5 | 103 | 57 | 49 | 8 | 29 | 6 | 2,855 | 646 | 12 | 3 | 82 | 146 | 12 | 2 | 832 | 406 | 202 | 212 | 141 |
| I17A | 247 | 65 | 261 | 111 | 105 | 14 | 496 | 116 | 4,432 | 964 | 348 | 100 | 413 | 372 | 3 | 2 | 1,395 | 875 | 360 | 388 | 55 |
| I17B | 91 | 20 | 77 | 30 | 53 | 7 | 103 | 25 | 3,108 | 705 | 105 | 29 | 99 | 179 | 19 | 3 | 746 | 502 | 192 | 204 | 68 |
| I18Z | 22 | 5 | 59 | 21 | 27 | 4 | 7 | 2 | 1,680 | 383 | 44 | 12 | 47 | 86 | 9 | 1 | 134 | 242 | 113 | 123 | 160 |
| I19A | 369 | 71 | 287 | 122 | 143 | 19 | 251 | 55 | 3,038 | 670 | 720 | 191 | 233 | 425 | 13 | 4 | 1,421 | 773 | 360 | 340 | 108 |
| I19B | 157 | 28 | 78 | 65 | 41 | 6 | 6 | 1 | 2,668 | 581 | 330 | 92 | 89 | 161 | 9 | 2 | 1,238 | 408 | 182 | 206 | 142 |
| I20Z | 93 | 17 | 152 | 62 | 68 | 10 | 24 | 6 | 2,464 | 527 | 146 | 40 | 105 | 185 | 16 | 2 | 570 | 427 | 193 | 185 | 159 |
| I21Z | 81 | 16 | 140 | 44 | 76 | 7 | 10 | 2 | 2,138 | 456 | 31 | 9 | 118 | 161 | 3 | 1 | 234 | 391 | 181 | 173 | 116 |
| I23Z | 30 | 6 | 32 | 13 | 17 | 2 | 5 | 1 | 1,493 | 340 | 7 | 2 | 38 | 68 | 2 | 0 | 117 | 205 | 88 | 99 | 168 |
| I24Z | 32 | 6 | 66 | 22 | 31 | 5 | 11 | 4 | 1,698 | 379 | 68 | 19 | 63 | 107 | 15 | 2 | 173 | 275 | 115 | 117 | 142 |
| I25A | 1,281 | 209 | 797 | 208 | 875 | 49 | 149 | 27 | 574 | 121 | 396 | 103 | 668 | 967 | 25 | 6 | 112 | 1,294 | 720 | 601 | 75 |
| I25B | 662 | 114 | 121 | 38 | 118 | 10 | 5 | 1 | 1,033 | 209 | 98 | 26 | 100 | 184 | 2 | 1 | 56 | 368 | 129 | 177 | 66 |
| I27A | 616 | 110 | 497 | 146 | 421 | 39 | 553 | 121 | 2,536 | 543 | 474 | 127 | 454 | 675 | 41 | 7 | 223 | 1,046 | 530 | 518 | 134 |
| I27B | 61 | 12 | 93 | 32 | 51 | 6 | 7 | 2 | 1,840 | 411 | 230 | 67 | 96 | 147 | 5 | 1 | 115 | 324 | 151 | 156 | 196 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| I28A | OTH MUSCULOSKELETAL PR+CC | 3.16 | 0.03 | 1,175 | 10,266 | 9 | 15,951 | 12,333 | 3,618 | 1,587 | 226 | 2,977 | 291 | 932 | 343 | 37 |
| I28B | OTH MUSCULOSKELETAL PR-CC | 1.33 | 0.01 | 3,905 | 7,773 | 2 | 6,727 | 5,273 | 1,454 | 501 | 75 | 650 | 73 | 255 | 40 | 4 |
| I29Z | KNEE RECONSTRUCTION/REVISION | 1.61 | 0.01 | 3,816 | 4,927 | 1 | 8,120 | 6,525 | 1,594 | 581 | 79 | 570 | 79 | 236 | 16 | 2 |
| I30Z | HAND PROCEDURES | 0.90 | 0.03 | 28,721 | 38,859 | 1 | 4,548 | 3,521 | 1,027 | 316 | 35 | 302 | 40 | 153 | 17 | 2 |
| I31A | HIP REVISION +CCC | 9.50 | 0.03 | 528 | 11,368 | 22 | 47,970 | 39,036 | 8,934 | 3,981 | 758 | 6,714 | 567 | 1,991 | 1,333 | 119 |
| I31B | HIP REVISION -CCC | 5.50 | 0.02 | 964 | 9,481 | 10 | 27,801 | 22,695 | 5,106 | 2,193 | 348 | 2,800 | 276 | 979 | 562 | 54 |
| I32A | KNEE REVISION +CCC | 8.63 | 0.05 | 190 | 4,134 | 22 | 43,593 | 35,452 | 8,141 | 4,075 | 572 | 6,139 | 457 | 1,937 | 1,154 | 120 |
| I32B | KNEE REVISION +SCC | 6.57 | 0.04 | 181 | 2,535 | 14 | 33,167 | 27,057 | 6,109 | 2,822 | 282 | 3,489 | 350 | 1,210 | 688 | 72 |
| I32C | KNEE REVISION -CSCC | 4.83 | 0.02 | 510 | 3,798 | 7 | 24,380 | 20,356 | 4,024 | 1,926 | 259 | 1,695 | 200 | 723 | 374 | 35 |
| I60Z | FEMORAL SHAFT FRACTURES | 2.23 | 0.05 | 770 | 5,212 | 7 | 11,244 | 8,324 | 2,921 | 1,490 | 208 | 3,730 | 266 | 789 | 73 | 9 |
| I61A | DISTAL FEMORAL FRACTURES +CC | 2.85 | 0.11 | 293 | 3,192 | 11 | 14,412 | 10,628 | 3,784 | 2,242 | 189 | 4,062 | 464 | 1,069 | 251 | 25 |
| I61B | DISTAL FEMORAL FRACTURES -CC | 1.01 | 0.10 | 406 | 1,392 | 3 | 5,093 | 3,711 | 1,383 | 678 | 82 | 1,267 | 137 | 378 | 42 | 3 |
| I63A | SPR,STR&DSLC HIP,PELV&THIGH+CC | 1.35 | 0.05 | 535 | 2,528 | 5 | 6,805 | 5,181 | 1,624 | 856 | 118 | 1,484 | 178 | 455 | 138 | 12 |
| I63B | SPR,STR&DSLC HIP,PELV&THIGH-CC | 0.53 | 0.03 | 2,175 | 3,614 | 2 | 2,684 | 2,042 | 642 | 307 | 46 | 428 | 54 | 161 | 21 | 2 |
| I64A | OSTEOMYELITIS +CSCC | 3.02 | 0.03 | 1,549 | 21,492 | 14 | 15,278 | 11,491 | 3,788 | 2,448 | 261 | 3,623 | 421 | 1,224 | 386 | 44 |
| I64B | OSTEOMYELITIS -CSCC | 1.42 | 0.03 | 2,040 | 13,914 | 7 | 7,194 | 5,383 | 1,811 | 1,250 | 132 | 1,717 | 186 | 586 | 125 | 12 |
| I65A | MUSCSKEL MALIG NEO+CCC | 3.21 | 0.03 | 1,498 | 16,362 | 11 | 16,192 | 12,147 | 4,045 | 1,942 | 350 | 4,189 | 381 | 1,289 | 425 | 47 |
| I65B | MUSCSKEL MALIG NEO -CCC | 1.49 | 0.02 | 4,062 | 18,564 | 5 | 7,503 | 5,698 | 1,805 | 833 | 159 | 1,815 | 187 | 573 | 165 | 19 |
| I66A | INFLM MUSCL DSR +CSCC | 2.98 | 0.04 | 1,265 | 12,132 | 10 | 15,073 | 11,685 | 3,388 | 1,961 | 276 | 3,304 | 410 | 1,103 | 824 | 84 |
| I66B | INFLM MUSCULSKTL DSR -CSCC | 0.55 | 0.01 | 14,396 | 21,951 | 2 | 2,790 | 2,313 | 477 | 263 | 32 | 303 | 41 | 144 | 78 | 11 |
| I67A | SEPTIC ARTHRITIS + CSCC | 3.60 | 0.05 | 353 | 5,241 | 15 | 18,187 | 13,742 | 4,445 | 2,868 | 374 | 4,612 | 558 | 1,356 | 467 | 48 |
| I67B | SEPTIC ARTHRITIS - CSCC | 1.09 | 0.04 | 1,112 | 5,901 | 5 | 5,493 | 4,136 | 1,357 | 880 | 97 | 1,325 | 172 | 444 | 117 | 9 |
| I68A | NON-SURG SPINAL DISORDERS +CC | 1.97 | 0.01 | 10,316 | 76,067 | 7 | 9,968 | 7,431 | 2,537 | 1,228 | 139 | 2,530 | 300 | 779 | 207 | 22 |
| I68B | NON-SURG SPINAL DISORDERS -CC | 0.88 | 0.01 | 17,977 | 54,419 | 3 | 4,430 | 3,247 | 1,183 | 534 | 67 | 976 | 134 | 348 | 50 | 4 |
| I68C | NON-SURG SPINAL DISORDERS, SD | 0.28 | 0.02 | 17,650 | 17,650 | 1 | 1,435 | 1,107 | 328 | 143 | 18 | 87 | 13 | 63 | 9 | 1 |
| I69A | BONE DISEASES AND ARTHRO +CSCC | 1.83 | 0.02 | 2,428 | 17,926 | 7 | 9,267 | 6,899 | 2,368 | 1,254 | 135 | 2,269 | 283 | 755 | 355 | 33 |
| I69B | BONE DISEASES AND ARTHROP-CSCC | 0.59 | 0.01 | 12,041 | 27,692 | 2 | 2,985 | 2,229 | 756 | 424 | 43 | 543 | 82 | 228 | 100 | 8 |
| I71A | OTH MUSCTENDIN DISRD +CSCC | 1.61 | 0.03 | 1,416 | 8,856 | 6 | 8,109 | 5,983 | 2,126 | 1,025 | 139 | 1,953 | 256 | 663 | 208 | 21 |
| I71B | OTH MUSCTENDIN DISRD -CSCC | 0.50 | 0.01 | 11,215 | 20,372 | 2 | 2,520 | 1,880 | 640 | 306 | 36 | 440 | 56 | 175 | 43 | 4 |
| I72A | SPEC MUSCTEND DISRD +CSCC | 2.30 | 0.04 | 1,049 | 9,252 | 9 | 11,635 | 8,814 | 2,821 | 1,535 | 183 | 2,930 | 337 | 881 | 368 | 47 |
| I72B | SPEC MUSCTEND DISRD -CSCC | 0.63 | 0.02 | 5,559 | 13,961 | 3 | 3,186 | 2,343 | 843 | 462 | 50 | 645 | 82 | 250 | 61 | 6 |
| I73A | AFTCARE MUSCSK IMPL +CSCC | 2.16 | 0.04 | 1,045 | 10,499 | 10 | 10,908 | 7,766 | 3,143 | 1,386 | 144 | 2,733 | 400 | 943 | 262 | 24 |
| I73B | AFTCARE MUSCSK IMPL -CSCC | 0.75 | 0.02 | 4,330 | 16,394 | 4 | 3,784 | 2,788 | 996 | 574 | 59 | 722 | 106 | 301 | 60 | 5 |
| I74Z | INJ FOREARM, WRIST, HAND, FOOT | 0.50 | 0.01 | 27,178 | 41,630 | 2 | 2,529 | 1,897 | 632 | 263 | 34 | 358 | 45 | 151 | 17 | 2 |
| I75A | INJ SH,ARM,ELB,KN,LEG,ANKL +CC | 1.63 | 0.02 | 5,914 | 38,936 | 7 | 8,247 | 6,091 | 2,156 | 1,007 | 125 | 2,003 | 241 | 690 | 172 | 17 |
| I75B | INJ SH,ARM,ELB,KN,LEG,ANKL -CC | 0.55 | 0.01 | 18,582 | 35,558 | 2 | 2,797 | 2,068 | 728 | 332 | 45 | 496 | 68 | 193 | 21 | 2 |
| I76A | OTH MUSCULOSKELETL DSRD +CSCC | 1.82 | 0.03 | 1,717 | 11,733 | 7 | 9,188 | 6,909 | 2,279 | 1,116 | 138 | 2,208 | 250 | 679 | 240 | 26 |
| I76B | OTH MUSCULOSKELETAL DSRD -CSCC | 0.51 | 0.02 | 7,499 | 12,439 | 2 | 2,552 | 1,928 | 624 | 299 | 39 | 401 | 46 | 165 | 46 | 5 |
| I77A | FRACTURE OF PELVIS+CSCC | 2.34 | 0.02 | 2,548 | 24,708 | 10 | 11,825 | 8,747 | 3,078 | 1,465 | 203 | 3,321 | 384 | 926 | 255 | 26 |
| I77B | FRACTURE OF PELVIS -CSCC | 1.14 | 0.02 | 2,875 | 13,114 | 5 | 5,768 | 4,202 | 1,566 | 727 | 104 | 1,326 | 188 | 473 | 84 | 8 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| I28A | 523 | 98 | 546 | 150 | 379 | 37 | 341 | 74 | 2,417 | 521 | 565 | 148 | 444 | 623 | 26 | 4 | 684 | 1,044 | 521 | 414 | 125 |
| I28B | 128 | 25 | 105 | 50 | 51 | 7 | 17 | 5 | 2,204 | 492 | 233 | 66 | 121 | 167 | 9 | 2 | 684 | 382 | 186 | 194 | 166 |
| I29Z | 47 | 9 | 130 | 67 | 53 | 9 | 10 | 2 | 3,352 | 715 | 16 | 4 | 80 | 138 | 10 | 2 | 1,055 | 443 | 192 | 222 | 138 |
| I30Z | 50 | 10 | 37 | 18 | 28 | 4 | 6 | 1 | 1,990 | 461 | 146 | 42 | 52 | 92 | 7 | 1 | 190 | 280 | 129 | 139 | 196 |
| I31A | 819 | 127 | 1,099 | 560 | 1,158 | 124 | 2,003 | 433 | 7,443 | 1,457 | 493 | 119 | 1,379 | 1,315 | 54 | 9 | 9,139 | 2,588 | 1,222 | 969 | 83 |
| I31B | 293 | 49 | 516 | 350 | 350 | 39 | 545 | 144 | 5,454 | 1,149 | 207 | 55 | 738 | 731 | 44 | 7 | 7,253 | 1,396 | 654 | 616 | 100 |
| I32A | 648 | 111 | 1,019 | 491 | 1,200 | 116 | 1,496 | 346 | 6,007 | 1,216 | 258 | 74 | 1,228 | 1,371 | 29 | 10 | 9,076 | 2,404 | 1,093 | 948 | 65 |
| I32B | 262 | 46 | 563 | 427 | 781 | 68 | 392 | 107 | 5,732 | 1,193 | 97 | 28 | 777 | 976 | 30 | 11 | 9,493 | 1,646 | 880 | 746 | 70 |
| I32C | 147 | 25 | 392 | 355 | 303 | 33 | 113 | 25 | 5,034 | 1,022 | 51 | 15 | 447 | 521 | 23 | 3 | 8,603 | 1,023 | 516 | 519 | 94 |
| I60Z | 190 | 43 | 279 | 130 | 122 | 11 | 13 | 3 | 551 | 114 | 557 | 163 | 353 | 626 | 0 | 0 | 67 | 649 | 457 | 349 | 158 |
| I61A | 309 | 50 | 483 | 147 | 264 | 27 | 388 | 83 | 100 | 20 | 717 | 191 | 468 | 820 | 8 | 2 | 75 | 924 | 668 | 365 | 122 |
| I61B | 173 | 38 | 195 | 68 | 58 | 7 | 0 | - | 146 | 34 | 494 | 141 | 192 | 298 | - | - | 9 | 311 | 168 | 174 | 160 |
| I63A | 224 | 37 | 271 | 76 | 140 | 15 | 130 | 28 | 277 | 63 | 772 | 195 | 215 | 287 | 2 | 0 | 12 | 446 | 228 | 147 | 121 |
| I63B | 106 | 21 | 104 | 31 | 29 | 4 | 2 | 0 | 153 | 34 | 585 | 157 | 67 | 90 | 0 | 0 | 9 | 146 | 66 | 60 | 197 |
| I64A | 566 | 104 | 443 | 127 | 973 | 98 | 206 | 50 | 164 | 40 | 433 | 112 | 612 | 841 | 76 | 11 | 25 | 1,029 | 537 | 423 | 178 |
| I64B | 263 | 49 | 135 | 50 | 384 | 31 | 9 | 2 | 142 | 35 | 305 | 86 | 290 | 412 | 69 | 19 | 16 | 471 | 212 | 207 | 194 |
| I65A | 641 | 101 | 909 | 199 | 846 | 59 | 91 | 22 | 67 | 15 | 526 | 139 | 666 | 867 | 59 | 21 | 17 | 1,255 | 536 | 532 | 131 |
| I65B | 293 | 46 | 318 | 79 | 778 | 57 | 5 | 1 | 106 | 23 | 283 | 75 | 277 | 377 | 50 | 8 | 10 | 495 | 238 | 231 | 200 |
| I66A | 482 | 83 | 507 | 131 | 1,035 | 82 | 622 | 134 | 162 | 36 | 578 | 146 | 545 | 653 | 38 | 7 | 18 | 1,038 | 472 | 342 | 146 |
| I66B | 43 | 8 | 36 | 12 | 1,134 | 49 | 6 | 1 | 76 | 19 | 88 | 24 | 60 | 85 | 28 | 4 | 4 | 138 | 48 | 52 | 228 |
| I67A | 584 | 96 | 444 | 138 | 742 | 55 | 358 | 75 | 359 | 79 | 632 | 163 | 789 | 939 | 44 | 6 | 39 | 1,260 | 664 | 437 | 124 |
| I67B | 148 | 33 | 93 | 35 | 232 | 16 | 16 | 3 | 189 | 45 | 338 | 96 | 227 | 281 | 7 | 1 | 13 | 351 | 160 | 165 | 203 |
| I68A | 415 | 77 | 472 | 130 | 241 | 30 | 131 | 29 | 51 | 13 | 824 | 210 | 320 | 512 | 5 | 1 | 11 | 664 | 378 | 250 | 259 |
| I68B | 215 | 42 | 170 | 52 | 73 | 10 | 9 | 2 | 25 | 6 | 629 | 172 | 137 | 220 | 0 | 0 | 6 | 273 | 154 | 122 | 286 |
| I68C | 85 | 17 | 43 | 7 | 19 | 2 | 0 | 0 | 289 | 71 | 262 | 75 | 24 | 37 | 3 | 1 | 8 | 95 | 25 | 39 | 253 |
| I69A | 269 | 48 | 429 | 118 | 285 | 31 | 42 | 10 | 35 | 7 | 715 | 182 | 291 | 487 | 6 | 1 | 27 | 632 | 347 | 221 | 196 |
| I69B | 78 | 15 | 94 | 29 | 232 | 16 | 7 | 2 | 58 | 14 | 310 | 86 | 88 | 146 | 7 | 1 | 15 | 182 | 96 | 80 | 281 |
| I71A | 311 | 52 | 386 | 104 | 204 | 24 | 70 | 17 | 49 | 10 | 682 | 176 | 263 | 416 | 4 | 1 | 4 | 561 | 301 | 209 | 180 |
| I71B | 101 | 19 | 92 | 26 | 43 | 5 | 11 | 3 | 115 | 28 | 418 | 115 | 64 | 108 | 10 | 2 | 6 | 155 | 73 | 68 | 276 |
| I72A | 342 | 64 | 450 | 130 | 400 | 38 | 372 | 83 | 123 | 27 | 718 | 176 | 393 | 575 | 12 | 2 | 8 | 801 | 372 | 268 | 158 |
| I72B | 108 | 21 | 73 | 27 | 66 | 7 | 7 | 2 | 110 | 27 | 404 | 114 | 97 | 163 | 4 | 1 | 6 | 201 | 102 | 90 | 248 |
| I73A | 270 | 57 | 319 | 117 | 459 | 58 | 112 | 30 | 179 | 47 | 285 | 78 | 487 | 753 | 18 | 3 | 170 | 736 | 525 | 312 | 162 |
| I73B | 69 | 15 | 100 | 35 | 129 | 11 | 10 | 3 | 357 | 83 | 207 | 59 | 135 | 200 | 17 | 4 | 43 | 251 | 123 | 107 | 220 |
| I74Z | 91 | 19 | 53 | 17 | 22 | 3 | 5 | 1 | 408 | 93 | 385 | 110 | 54 | 90 | 1 | 0 | 16 | 147 | 71 | 72 | 282 |
| I75A | 242 | 46 | 391 | 118 | 163 | 21 | 105 | 24 | 92 | 21 | 762 | 197 | 285 | 431 | 3 | 1 | 21 | 557 | 303 | 210 | 250 |
| I75B | 97 | 21 | 103 | 31 | 32 | 5 | 2 | 1 | 147 | 35 | 480 | 137 | 82 | 120 | 2 | 0 | 24 | 161 | 87 | 73 | 292 |
| I76A | 303 | 56 | 414 | 118 | 201 | 24 | 260 | 61 | 69 | 16 | 881 | 219 | 300 | 452 | 15 | 4 | 8 | 607 | 301 | 222 | 173 |
| I76B | 126 | 30 | 79 | 22 | 53 | 6 | 8 | 2 | 236 | 54 | 354 | 95 | 64 | 100 | 13 | 3 | 15 | 153 | 66 | 74 | 252 |
| I77A | 333 | 63 | 519 | 153 | 264 | 30 | 89 | 20 | 26 | 6 | 894 | 226 | 413 | 619 | 1 | 0 | 25 | 778 | 503 | 280 | 185 |
| I77B | 181 | 35 | 264 | 78 | 96 | 12 | 10 | 2 | 20 | 5 | 754 | 197 | 179 | 305 | 0 | 0 | 9 | 357 | 209 | 144 | 224 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| I78A | FRACTURE NECK FEMUR+CSCC | 1.89 | 0.03 | 1,128 | 8,789 | 8 | 9,565 | 7,037 | 2,529 | 1,156 | 146 | 2,579 | 286 | 800 | 222 | 22 |
| I78B | FRACTURE OF NECK FEMUR-CSCC | 0.65 | 0.03 | 2,692 | 6,466 | 2 | 3,274 | 2,392 | 882 | 377 | 53 | 685 | 101 | 250 | 49 | 4 |
| I79A | PATHOLOGICAL FRACTURE +CCC | 3.79 | 0.05 | 377 | 5,412 | 14 | 19,149 | 14,829 | 4,320 | 2,131 | 235 | 6,456 | 580 | 1,474 | 519 | 58 |
| I79B | PATHOLOGICAL FRACTURE -CCC | 1.51 | 0.02 | 2,120 | 12,800 | 6 | 7,636 | 5,590 | 2,046 | 931 | 107 | 2,085 | 266 | 607 | 161 | 14 |
| J01A | MICRVS TSS TRNSF SKN/BRST+CSCC | 8.07 | 0.04 | 232 | 3,171 | 14 | 40,742 | 32,640 | 8,102 | 3,161 | 208 | 5,195 | 361 | 1,550 | 869 | 119 |
| J01B | MICRVS TSS TRNSF SKN/BRST-CSCC | 5.47 | 0.05 | 206 | 1,632 | 8 | 27,609 | 21,717 | 5,892 | 2,078 | 168 | 3,582 | 321 | 1,085 | 437 | 50 |
| J06A | MAJOR PR MALIG BREAST CONDTNS | 1.72 | 0.01 | 8,530 | 25,161 | 3 | 8,666 | 6,796 | 1,870 | 786 | 49 | 839 | 113 | 370 | 543 | 45 |
| J06B | MAJOR PR NON-MALIG BREAST CNDS | 1.73 | 0.02 | 2,299 | 5,652 | 2 | 8,756 | 6,835 | 1,921 | 863 | 45 | 853 | 107 | 350 | 114 | 16 |
| J07A | MINOR PR MALIG BREAST CONDNS | 0.82 | 0.01 | 2,407 | 2,900 | 1 | 4,153 | 3,245 | 909 | 297 | 19 | 258 | 40 | 152 | 314 | 28 |
| J07B | MINOR PR NON-MALIG BREAST CNDS | 0.61 | 0.01 | 4,475 | 4,670 | 1 | 3,078 | 2,387 | 691 | 209 | 13 | 126 | 22 | 97 | 139 | 15 |
| J08A | OTH SKN GRF&/DBRDMNT PR +CC | 2.92 | 0.02 | 3,657 | 31,800 | 9 | 14,741 | 11,243 | 3,498 | 1,751 | 190 | 2,997 | 323 | 931 | 350 | 33 |
| J08B | OTH SKN GRF&/DBRDMNT PR -CC | 0.90 | 0.01 | 10,670 | 19,282 | 2 | 4,528 | 3,483 | 1,046 | 474 | 44 | 448 | 57 | 201 | 111 | 10 |
| J09Z | PERIANAL & PILONIDAL PR | 0.86 | 0.02 | 2,602 | 5,299 | 2 | 4,358 | 3,310 | 1,049 | 501 | 37 | 483 | 71 | 221 | 76 | 7 |
| J10Z | SKN,SUBC TIS & BRST PLASTIC PR | 0.71 | 0.01 | 9,205 | 11,681 | 1 | 3,607 | 2,791 | 816 | 339 | 26 | 210 | 34 | 134 | 96 | 9 |
| J11Z | OTHER SKIN, SUBC TIS & BRST PR | 0.50 | 0.01 | 37,202 | 45,879 | 1 | 2,542 | 1,950 | 592 | 249 | 22 | 163 | 26 | 103 | 95 | 9 |
| J12A | L LMB PR +ULCR/CELS+CCC | 5.29 | 0.04 | 663 | 11,939 | 18 | 26,709 | 20,417 | 6,292 | 3,184 | 307 | 6,131 | 630 | 1,932 | 709 | 83 |
| J12B | L LMB PR+ULCR/CELS-CCC+GRAFT | 3.26 | 0.06 | 274 | 3,179 | 12 | 16,493 | 12,716 | 3,778 | 2,709 | 256 | 4,225 | 387 | 1,280 | 242 | 30 |
| J12C | L LMB PR+ULCR/CELS-CCC-GRAFT | 1.88 | 0.03 | 825 | 5,478 | 7 | 9,483 | 7,129 | 2,354 | 1,296 | 145 | 2,058 | 264 | 663 | 200 | 21 |
| J13A | L LMB PR-ULC/CEL+CCC/(GFT+SCC) | 3.03 | 0.04 | 506 | 4,907 | 10 | 15,286 | 11,807 | 3,478 | 2,131 | 197 | 3,392 | 377 | 1,071 | 379 | 43 |
| J13B | L LMB PR-ULC/CEL-CCC-(GFT+SCC) | 1.17 | 0.02 | 2,536 | 7,466 | 3 | 5,896 | 4,465 | 1,431 | 807 | 60 | 937 | 125 | 354 | 141 | 12 |
| J14Z | MAJOR BREAST RECONSTRUCTIONS | 4.68 | 0.03 | 475 | 3,529 | 7 | 23,638 | 18,445 | 5,192 | 2,449 | 115 | 2,730 | 268 | 914 | 405 | 45 |
| J60A | SKIN ULCERS +CCC | 3.00 | 0.03 | 1,068 | 13,611 | 13 | 15,153 | 11,214 | 3,939 | 2,096 | 197 | 4,128 | 476 | 1,273 | 461 | 49 |
| J60B | SKIN ULCERS -CCC | 1.47 | 0.02 | 2,665 | 19,091 | 7 | 7,404 | 5,268 | 2,136 | 1,209 | 133 | 1,525 | 312 | 712 | 174 | 19 |
| J60C | SKIN ULCERS, SAMEDAY | 0.18 | 0.02 | 1,432 | 1,432 | 1 | 927 | 718 | 209 | 32 | 8 | 67 | 13 | 49 | 15 | 1 |
| J62A | MALIGNANT BREAST DISORDERS +CC | 1.64 | 0.12 | 966 | 5,432 | 6 | 8,277 | 6,128 | 2,149 | 1,163 | 134 | 1,995 | 271 | 807 | 199 | 23 |
| J62B | MALIGNANT BREAST DISORDERS -CC | 0.65 | 0.08 | 230 | 475 | 2 | 3,273 | 2,558 | 714 | 420 | 43 | 442 | 55 | 207 | 109 | 11 |
| J63A | NON-MALIGNANT BREAST DISORD+CC | 1.18 | 0.06 | 444 | 1,864 | 4 | 5,969 | 4,411 | 1,557 | 796 | 146 | 1,298 | 208 | 445 | 137 | 11 |
| J63B | NON-MALIGNANT BREAST DISORD-CC | 0.61 | 0.02 | 1,819 | 3,756 | 2 | 3,081 | 2,291 | 789 | 420 | 45 | 466 | 73 | 212 | 84 | 7 |
| J64A | CELLULITIS +CSCC | 1.89 | 0.01 | 9,829 | 72,933 | 7 | 9,544 | 7,154 | 2,390 | 1,323 | 155 | 2,351 | 314 | 734 | 284 | 29 |
| J64B | CELLULITIS -CSCC | 0.79 | 0.01 | 45,353 | 140,099 | 3 | 4,000 | 2,970 | 1,031 | 616 | 71 | 859 | 119 | 309 | 72 | 7 |
| J65A | TRAUMA TO SKN,SUB TIS&BST+CSCC | 1.40 | 0.02 | 3,047 | 16,168 | 5 | 7,071 | 5,188 | 1,883 | 842 | 92 | 1,643 | 208 | 538 | 176 | 19 |
| J65B | TRAUMA TO SKN,SUB TIS&BST-CSCC | 0.46 | 0.01 | 15,197 | 23,118 | 2 | 2,299 | 1,712 | 587 | 242 | 29 | 327 | 45 | 143 | 27 | 2 |
| J67A | MINOR SKIN DISORDERS | 0.90 | 0.02 | 5,273 | 15,760 | 3 | 4,560 | 3,408 | 1,152 | 719 | 83 | 1,045 | 116 | 359 | 123 | 14 |
| J67B | MINOR SKIN DISORDERS, SAMEDAY | 0.24 | 0.01 | 9,116 | 9,116 | 1 | 1,207 | 913 | 294 | 137 | 14 | 80 | 12 | 61 | 30 | 4 |
| J68A | MAJOR SKIN DISORDERS +CSCC | 2.19 | 0.04 | 1,013 | 7,984 | 8 | 11,058 | 8,243 | 2,815 | 1,455 | 193 | 2,791 | 312 | 918 | 401 | 44 |
| J68B | MAJOR SKIN DISORDERS -CSCC | 1.02 | 0.02 | 3,333 | 12,404 | 4 | 5,145 | 3,730 | 1,415 | 976 | 111 | 1,028 | 141 | 471 | 141 | 15 |
| J68C | MAJOR SKIN DISORDERS, SAMEDAY | 0.23 | 0.02 | 5,239 | 5,239 | 1 | 1,141 | 971 | 171 | 77 | 6 | 54 | 9 | 41 | 33 | 4 |
| J69A | SKIN MALIGNANCY +CCC | 3.00 | 0.10 | 234 | 2,625 | 11 | 15,173 | 11,131 | 4,041 | 2,061 | 345 | 3,552 | 453 | 1,267 | 415 | 39 |
| J69B | SKIN MALIGNANCY -CCC | 1.41 | 0.06 | 417 | 2,109 | 5 | 7,113 | 5,193 | 1,920 | 1,153 | 214 | 1,357 | 256 | 597 | 179 | 19 |
| J69C | SKIN MALIGNANCY, SAMEDAY | 0.19 | 0.03 | 1,273 | 1,273 | 1 | 936 | 713 | 222 | 118 | 11 | 60 | 13 | 66 | 70 | 7 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| I78A | 241 | 44 | 391 | 118 | 198 | 21 | 90 | 22 | 111 | 23 | 712 | 185 | 366 | 539 | 4 | 1 | 41 | 631 | 393 | 225 | 175 |
| I78B | 119 | 28 | 97 | 32 | 49 | 8 | 5 | 1 | 31 | 7 | 501 | 145 | 127 | 160 | 1 | 0 | 51 | 183 | 113 | 96 | 243 |
| I79A | 590 | 97 | 962 | 243 | 602 | 73 | 230 | 43 | 56 | 12 | 826 | 207 | 606 | 877 | 22 | 3 | 26 | 1,190 | 661 | 372 | 106 |
| I79B | 277 | 52 | 301 | 96 | 210 | 28 | 17 | 4 | 33 | 9 | 593 | 164 | 245 | 409 | 2 | 0 | 5 | 483 | 327 | 209 | 211 |
| J01A | 284 | 55 | 648 | 212 | 395 | 61 | 1,433 | 302 | 14,909 | 2,906 | 33 | 7 | 826 | 1,000 | 18 | 7 | 1,124 | 2,943 | 1,185 | 929 | 35 |
| J01B | 88 | 18 | 375 | 160 | 194 | 29 | 491 | 93 | 11,007 | 2,307 | 18 | 4 | 451 | 703 | 7 | 2 | 602 | 1,729 | 823 | 785 | 32 |
| J06A | 219 | 34 | 124 | 49 | 81 | 8 | 51 | 11 | 3,097 | 676 | 5 | 1 | 126 | 232 | 5 | 1 | 159 | 583 | 217 | 245 | 134 |
| J06B | 10 | 2 | 43 | 58 | 58 | 8 | 7 | 1 | 3,174 | 699 | 5 | 1 | 120 | 259 | 22 | 3 | 896 | 535 | 246 | 261 | 133 |
| J07A | 112 | 22 | 23 | 11 | 23 | 3 | 18 | 4 | 1,760 | 395 | 5 | 2 | 38 | 90 | 8 | 1 | 37 | 272 | 98 | 124 | 128 |
| J07B | 62 | 12 | 9 | 5 | 14 | 2 | 1 | 0 | 1,510 | 346 | 5 | 2 | 24 | 58 | 1 | 0 | 33 | 196 | 76 | 100 | 171 |
| J08A | 145 | 29 | 350 | 114 | 377 | 33 | 284 | 62 | 2,672 | 599 | 295 | 85 | 480 | 646 | 18 | 4 | 117 | 976 | 485 | 394 | 177 |
| J08B | 17 | 3 | 41 | 17 | 42 | 5 | 7 | 1 | 1,769 | 403 | 60 | 18 | 68 | 125 | 15 | 4 | 45 | 285 | 125 | 133 | 204 |
| J09Z | 6 | 2 | 30 | 16 | 50 | 5 | 2 | 1 | 1,547 | 366 | 93 | 26 | 85 | 144 | 5 | 1 | 39 | 295 | 125 | 127 | 188 |
| J10Z | 8 | 2 | 17 | 9 | 23 | 3 | 13 | 3 | 1,682 | 389 | 3 | 1 | 42 | 79 | 12 | 4 | 40 | 224 | 92 | 112 | 200 |
| J11Z | 20 | 4 | 18 | 8 | 24 | 3 | 5 | 1 | 1,052 | 253 | 24 | 7 | 34 | 65 | 15 | 6 | 27 | 159 | 67 | 85 | 227 |
| J12A | 555 | 92 | 889 | 254 | 1,181 | 108 | 758 | 137 | 2,393 | 503 | 532 | 126 | 1,185 | 1,252 | 120 | 15 | 202 | 1,775 | 915 | 740 | 108 |
| J12B | 112 | 19 | 323 | 111 | 403 | 43 | 24 | 4 | 2,116 | 450 | 152 | 42 | 732 | 724 | 25 | 5 | 75 | 1,035 | 597 | 373 | 91 |
| J12C | 147 | 30 | 230 | 80 | 294 | 30 | 35 | 9 | 1,183 | 262 | 373 | 103 | 333 | 446 | 12 | 1 | 89 | 577 | 329 | 274 | 160 |
| J13A | 171 | 26 | 408 | 134 | 369 | 41 | 185 | 40 | 2,425 | 512 | 129 | 35 | 551 | 612 | 36 | 4 | 88 | 1,045 | 526 | 359 | 102 |
| J13B | 36 | 5 | 96 | 37 | 64 | 9 | 2 | 0 | 1,632 | 369 | 23 | 7 | 128 | 226 | 18 | 5 | 46 | 377 | 201 | 180 | 174 |
| J14Z | 99 | 15 | 267 | 113 | 200 | 19 | 99 | 20 | 8,875 | 1,973 | 8 | 2 | 386 | 667 | 30 | 6 | 816 | 1,616 | 804 | 698 | 53 |
| J60A | 338 | 57 | 616 | 172 | 489 | 52 | 165 | 37 | 106 | 29 | 682 | 181 | 534 | 834 | 55 | 8 | 12 | 1,104 | 631 | 370 | 149 |
| J60B | 157 | 31 | 247 | 79 | 272 | 28 | 9 | 3 | 53 | 13 | 445 | 131 | 323 | 466 | 5 | 1 | 6 | 516 | 290 | 245 | 243 |
| J60C | 13 | 2 | 13 | 4 | 10 | 1 | 0 | 0 | 32 | 9 | 79 | 22 | 14 | 15 | 334 | 72 | 1 | 65 | 20 | 34 | 115 |
| J62A | 356 | 58 | 268 | 79 | 433 | 31 | 35 | 9 | 37 | 10 | 342 | 86 | 300 | 490 | 16 | 3 | 8 | 610 | 279 | 234 | 155 |
| J62B | 147 | 25 | 55 | 16 | 601 | 43 | 5 | 1 | 316 | 77 | 77 | 20 | 77 | 142 | 9 | 1 | 7 | 203 | 65 | 97 | 83 |
| J63A | 167 | 33 | 137 | 33 | 201 | 17 | 24 | 8 | 381 | 88 | 425 | 117 | 210 | 295 | 10 | 1 | 7 | 413 | 183 | 177 | 132 |
| J63B | 83 | 17 | 40 | 15 | 51 | 7 | 3 | 1 | 449 | 103 | 318 | 93 | 82 | 140 | 0 | 0 | 11 | 186 | 82 | 93 | 199 |
| J64A | 227 | 40 | 294 | 87 | 365 | 35 | 248 | 62 | 133 | 33 | 627 | 167 | 341 | 477 | 9 | 2 | 10 | 623 | 334 | 241 | 262 |
| J64B | 56 | 12 | 67 | 25 | 94 | 11 | 5 | 1 | 263 | 59 | 405 | 119 | 140 | 198 | 4 | 1 | 8 | 244 | 119 | 116 | 304 |
| J65A | 220 | 46 | 316 | 85 | 166 | 18 | 109 | 24 | 60 | 15 | 802 | 216 | 193 | 368 | 3 | 1 | 8 | 458 | 265 | 181 | 212 |
| J65B | 113 | 26 | 67 | 19 | 22 | 3 | 11 | 3 | 80 | 18 | 574 | 159 | 53 | 88 | 1 | 0 | 5 | 121 | 60 | 61 | 280 |
| J67A | 66 | 14 | 92 | 34 | 146 | 17 | 31 | 8 | 133 | 30 | 452 | 126 | 145 | 233 | 6 | 1 | 6 | 302 | 142 | 118 | 250 |
| J67B | 16 | 4 | 8 | 4 | 29 | 2 | 0 | 0 | 371 | 91 | 77 | 22 | 17 | 37 | 26 | 7 | 10 | 78 | 29 | 40 | 248 |
| J68A | 173 | 32 | 333 | 97 | 599 | 58 | 307 | 76 | 48 | 13 | 629 | 164 | 376 | 618 | 10 | 2 | 5 | 740 | 381 | 284 | 153 |
| J68B | 48 | 10 | 86 | 36 | 218 | 24 | 22 | 5 | 35 | 8 | 457 | 131 | 181 | 317 | 3 | 1 | 2 | 355 | 165 | 158 | 222 |
| J68C | 3 | 1 | 3 | 2 | 653 | 24 | 0 | 0 | 11 | 3 | 42 | 11 | 15 | 22 | 23 | 26 | 1 | 41 | 16 | 21 | 145 |
| J69A | 455 | 85 | 779 | 165 | 603 | 42 | 16 | 2 | 78 | 17 | 545 | 147 | 778 | 879 | 110 | 17 | 4 | 1,180 | 568 | 573 | 79 |
| J69B | 261 | 57 | 216 | 58 | 256 | 20 | 15 | 6 | 258 | 63 | 244 | 68 | 273 | 371 | 174 | 18 | 10 | 503 | 231 | 236 | 117 |
| J69C | 28 | 6 | 11 | 4 | 21 | 1 | 0 | 0 | 244 | 66 | 9 | 2 | 13 | 33 | 21 | 7 | 6 | 69 | 18 | 32 | 137 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| K01A | OR PR DIABETIC COMPLICATNS+CCC | 7.31 | 0.03 | 1,248 | 28,925 | 23 | 36,940 | 28,824 | 8,116 | 4,157 | 480 | 8,557 | 793 | 2,484 | 1,015 | 111 |
| K01B | OR PR DIABETIC COMPLICATNS-CCC | 3.28 | 0.02 | 1,885 | 21,162 | 11 | 16,581 | 12,567 | 4,015 | 2,185 | 243 | 3,683 | 396 | 1,147 | 358 | 38 |
| K02A | PITUITARY PROCEDURES +CC | 6.08 | 0.06 | 230 | 2,534 | 11 | 30,705 | 24,075 | 6,629 | 2,105 | 252 | 4,359 | 458 | 1,323 | 1,414 | 194 |
| K02B | PITUITARY PROCEDURES -CC | 3.53 | 0.04 | 119 | 666 | 6 | 17,832 | 14,163 | 3,669 | 1,216 | 94 | 1,779 | 223 | 606 | 923 | 117 |
| K03Z | ADRENAL PROCEDURES | 3.53 | 0.05 | 277 | 1,566 | 6 | 17,844 | 14,348 | 3,496 | 1,676 | 207 | 2,122 | 246 | 709 | 693 | 63 |
| K04A | MAJOR PROCS FOR OBESITY +CC | 2.92 | 0.04 | 409 | 1,580 | 4 | 14,737 | 11,836 | 2,901 | 923 | 62 | 1,432 | 167 | 584 | 261 | 22 |
| K04B | MAJOR PROCS FOR OBESITY -CC | 2.08 | 0.02 | 641 | 1,521 | 2 | 10,485 | 8,326 | 2,159 | 683 | 55 | 790 | 112 | 403 | 107 | 11 |
| K05A | PARATHYROID PROCEDURES +CSCC | 3.06 | 0.05 | 244 | 1,517 | 6 | 15,456 | 12,215 | 3,241 | 1,308 | 90 | 2,244 | 206 | 733 | 779 | 74 |
| K05B | PARATHYROID PROCEDURES -CSCC | 1.35 | 0.02 | 1,182 | 1,736 | 1 | 6,806 | 5,305 | 1,501 | 641 | 35 | 553 | 65 | 251 | 307 | 37 |
| K06A | THYROID PROCEDURES +CSCC | 3.02 | 0.03 | 739 | 3,127 | 4 | 15,232 | 12,107 | 3,126 | 1,237 | 102 | 1,432 | 152 | 574 | 526 | 49 |
| K06B | THYROID PROCEDURES -CSCC | 1.69 | 0.01 | 4,313 | 7,621 | 2 | 8,522 | 6,743 | 1,778 | 695 | 50 | 619 | 82 | 277 | 291 | 28 |
| K07Z | OBESITY PROCEDURES | 1.77 | 0.03 | 419 | 1,653 | 4 | 8,945 | 6,661 | 2,284 | 1,260 | 83 | 1,138 | 145 | 372 | 84 | 19 |
| K08Z | THYROGLOSSAL PROCEDURES | 1.09 | 0.04 | 241 | 331 | 1 | 5,518 | 4,232 | 1,286 | 495 | 44 | 524 | 53 | 228 | 119 | 17 |
| K09A | OTH ENDCRN, NUTR& META PR +CCC | 6.53 | 0.07 | 236 | 4,432 | 19 | 32,967 | 25,807 | 7,160 | 3,336 | 355 | 7,446 | 712 | 2,124 | 1,284 | 155 |
| K09B | OTH ENDCRN, NUTR& META PR+SMCC | 3.03 | 0.08 | 158 | 1,225 | 8 | 15,320 | 12,036 | 3,284 | 1,750 | 208 | 2,998 | 242 | 840 | 457 | 65 |
| K09C | OTH ENDCRN, NUTR & META PR -CC | 1.99 | 0.06 | 285 | 1,101 | 4 | 10,031 | 7,806 | 2,225 | 1,028 | 99 | 1,484 | 129 | 482 | 274 | 30 |
| K40A | ENDO/INVEST PR METAB DIS +CCC | 5.42 | 0.07 | 262 | 4,527 | 17 | 27,401 | 21,194 | 6,206 | 3,273 | 395 | 6,447 | 624 | 1,684 | 1,200 | 146 |
| K40B | ENDO/INVEST PR METAB DIS -CCC | 1.99 | 0.05 | 566 | 3,218 | 6 | 10,029 | 7,524 | 2,505 | 1,586 | 122 | 2,137 | 242 | 700 | 343 | 39 |
| K40C | ENDO/INVEST PR METAB DIS, SD | 0.34 | 0.01 | 2,764 | 2,764 | 1 | 1,739 | 1,281 | 458 | 201 | 10 | 71 | 11 | 62 | 77 | 7 |
| K60A | DIABETES + CSCC | 2.29 | 0.02 | 5,093 | 36,179 | 7 | 11,546 | 8,789 | 2,757 | 1,740 | 158 | 2,326 | 306 | 847 | 362 | 39 |
| K60B | DIABETES - CSCC | 0.97 | 0.01 | 17,385 | 51,402 | 3 | 4,887 | 3,666 | 1,221 | 793 | 87 | 945 | 127 | 375 | 115 | 11 |
| K61Z | SEVERE NUTRITIONAL DISTURBANCE | 2.98 | 0.05 | 775 | 8,021 | 10 | 15,043 | 11,235 | 3,807 | 2,025 | 195 | 4,629 | 447 | 1,138 | 412 | 46 |
| K62A | MISC METABOLIC DISORDERS +CSCC | 1.63 | 0.01 | 7,631 | 43,543 | 6 | 8,212 | 6,177 | 2,035 | 1,045 | 124 | 1,954 | 234 | 603 | 262 | 29 |
| K62B | MISC METABOLIC DISORDERS -CSCC | 0.52 | 0.01 | 17,278 | 32,230 | 2 | 2,626 | 1,966 | 660 | 363 | 50 | 560 | 69 | 199 | 83 | 11 |
| K63A | INBORN ERRORS OF METABOLISM+CC | 2.01 | 0.11 | 526 | 2,697 | 5 | 10,133 | 7,631 | 2,503 | 1,889 | 205 | 1,982 | 164 | 714 | 406 | 56 |
| K63B | INBORN ERRORS OF METABOLISM-CC | 0.28 | 0.04 | 2,801 | 3,109 | 1 | 1,390 | 1,115 | 275 | 389 | 38 | 210 | 18 | 82 | 45 | 7 |
| K64A | ENDOCRINE DISORDERS + CSCC | 2.21 | 0.03 | 1,544 | 10,985 | 7 | 11,145 | 8,510 | 2,635 | 1,405 | 163 | 2,532 | 240 | 805 | 395 | 44 |
| K64B | ENDOCRINE DISORDERS - CSCC | 0.78 | 0.02 | 6,155 | 13,148 | 2 | 3,942 | 3,041 | 901 | 534 | 81 | 675 | 70 | 249 | 200 | 23 |
| L02A | OP INS PERI CATH DIALYSIS+CSCC | 3.55 | 0.07 | 428 | 3,728 | 9 | 17,936 | 13,902 | 4,034 | 2,098 | 348 | 3,616 | 352 | 1,128 | 573 | 58 |
| L02B | OP INS PERI CATH DIALYSIS-CSCC | 1.04 | 0.04 | 624 | 943 | 2 | 5,273 | 4,223 | 1,050 | 470 | 95 | 595 | 69 | 217 | 101 | 10 |
| L03A | KDNY,URT&MJR BLDR PR NPSM +CCC | 6.98 | 0.02 | 881 | 11,742 | 13 | 35,236 | 28,097 | 7,139 | 3,154 | 314 | 5,095 | 405 | 1,495 | 1,270 | 137 |
| L03B | KDNY,URT&MJR BLDR PR NPSM +SCC | 4.13 | 0.02 | 531 | 3,657 | 7 | 20,855 | 16,583 | 4,273 | 1,976 | 205 | 2,684 | 253 | 807 | 672 | 69 |
| L03C | KDNY,URT&MJR BLDR PR NPSM-CSCC | 3.03 | 0.02 | 1,168 | 5,139 | 4 | 15,309 | 12,162 | 3,148 | 1,326 | 151 | 1,645 | 168 | 564 | 503 | 51 |
| L04A | KDY,URT&MJR BLDR PR N-NPM+CCC | 4.93 | 0.03 | 1,391 | 16,779 | 12 | 24,900 | 19,529 | 5,371 | 2,609 | 335 | 4,407 | 364 | 1,378 | 844 | 93 |
| L04B | KDY,URT&MJR BLDR PR N-NPM+SCC | 2.41 | 0.03 | 1,109 | 5,631 | 5 | 12,191 | 9,538 | 2,653 | 1,174 | 136 | 1,968 | 178 | 617 | 287 | 32 |
| L04C | KDY,URT&MJR BLDR PR N-NPM-CSCC | 1.34 | 0.01 | 8,761 | 17,374 | 2 | 6,771 | 5,330 | 1,441 | 597 | 55 | 700 | 72 | 262 | 79 | 9 |
| L05A | TRANURETH PROSTATECTOMY +CSCC | 2.57 | 0.06 | 374 | 2,722 | 7 | 12,971 | 9,995 | 2,975 | 1,523 | 124 | 2,819 | 288 | 843 | 424 | 42 |
| L05B | TRANURETH PROSTATECTOMY -CSCC | 1.27 | 0.02 | 1,253 | 3,062 | 2 | 6,399 | 4,908 | 1,491 | 1,025 | 71 | 814 | 100 | 323 | 148 | 15 |
| L06A | MINOR BLADDER PROCEDURES+CSCC | 3.49 | 0.05 | 640 | 5,886 | 9 | 17,648 | 13,614 | 4,033 | 2,050 | 198 | 3,605 | 308 | 1,010 | 528 | 60 |
| L06B | MINOR BLADDER PROCEDURES -CSCC | 1.07 | 0.02 | 1,399 | 3,010 | 2 | 5,425 | 4,134 | 1,291 | 631 | 60 | 717 | 94 | 276 | 87 | 7 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| K01A | 1,007 | 176 | 1,260 | 357 | 1,427 | 122 | 1,376 | 319 | 3,638 | 732 | 528 | 127 | 1,664 | 1,678 | 118 | 14 | 378 | 2,477 | 1,139 | 804 | 103 |
| K01B | 432 | 76 | 499 | 154 | 611 | 52 | 65 | 15 | 1,872 | 430 | 391 | 108 | 761 | 845 | 41 | 5 | 138 | 1,007 | 563 | 467 | 136 |
| K02A | 817 | 146 | 585 | 197 | 421 | 38 | 2,610 | 550 | 6,734 | 1,608 | 120 | 28 | 873 | 1,014 | 18 | 8 | 1,038 | 2,009 | 948 | 838 | 28 |
| K02B | 562 | 99 | 174 | 69 | 193 | 20 | 1,502 | 352 | 5,302 | 1,141 | 61 | 15 | 365 | 446 | 5 | 2 | 520 | 1,073 | 450 | 524 | 24 |
| K03Z | 208 | 39 | 216 | 73 | 307 | 27 | 1,225 | 267 | 5,386 | 1,059 | 24 | 5 | 380 | 407 | 35 | 5 | 359 | 1,221 | 430 | 456 | 54 |
| K04A | 111 | 20 | 191 | 111 | 239 | 26 | 656 | 132 | 4,909 | 893 | 10 | 2 | 265 | 338 | 37 | 6 | 1,699 | 893 | 431 | 318 | 31 |
| K04B | 50 | 7 | 79 | 77 | 93 | 15 | 179 | 38 | 3,877 | 776 | 2 | 0 | 160 | 229 | 11 | 2 | 1,582 | 598 | 331 | 217 | 36 |
| K05A | 182 | 30 | 232 | 76 | 485 | 41 | 893 | 234 | 3,934 | 797 | 111 | 22 | 397 | 473 | 7 | 2 | 205 | 1,079 | 439 | 383 | 60 |
| K05B | 15 | 2 | 33 | 21 | 59 | 7 | 166 | 34 | 2,804 | 594 | 6 | 2 | 71 | 177 | 13 | 2 | 100 | 430 | 174 | 207 | 93 |
| K06A | 81 | 14 | 139 | 57 | 189 | 19 | 1,134 | 246 | 5,487 | 1,102 | 41 | 9 | 222 | 343 | 15 | 2 | 214 | 1,088 | 399 | 362 | 101 |
| K06B | 10 | 2 | 34 | 22 | 69 | 9 | 184 | 42 | 3,871 | 802 | 7 | 2 | 93 | 175 | 14 | 2 | 158 | 537 | 216 | 231 | 132 |
| K07Z | 18 | 4 | 90 | 30 | 85 | 15 | 100 | 14 | 2,900 | 787 | 8 | 2 | 156 | 310 | 31 | 4 | 135 | 574 | 354 | 225 | 57 |
| K08Z | 7 | 1 | 17 | 14 | 33 | 3 | 53 | 15 | 2,341 | 519 | 6 | 1 | 79 | 158 | 19 | 3 | 59 | 373 | 158 | 178 | 80 |
| K09A | 1,965 | 293 | 990 | 299 | 1,337 | 106 | 1,468 | 318 | 2,065 | 407 | 588 | 146 | 1,181 | 1,364 | 191 | 13 | 619 | 2,355 | 1,014 | 834 | 57 |
| K09B | 1,208 | 190 | 284 | 106 | 335 | 37 | 261 | 61 | 2,116 | 427 | 287 | 69 | 470 | 579 | 106 | 11 | 322 | 1,059 | 413 | 420 | 51 |
| K09C | 869 | 148 | 167 | 67 | 173 | 16 | 73 | 18 | 2,046 | 434 | 159 | 38 | 273 | 352 | 112 | 7 | 245 | 677 | 285 | 342 | 71 |
| K40A | 723 | 117 | 1,141 | 288 | 1,326 | 91 | 1,716 | 384 | 656 | 146 | 748 | 196 | 897 | 1,216 | 242 | 54 | 56 | 2,092 | 823 | 719 | 80 |
| K40B | 235 | 48 | 318 | 96 | 269 | 25 | 242 | 55 | 682 | 169 | 291 | 78 | 313 | 494 | 104 | 30 | 45 | 687 | 373 | 308 | 133 |
| K40C | 13 | 3 | 15 | 7 | 20 | 2 | - | - | 593 | 173 | 2 | 1 | 25 | 39 | 101 | 41 | 19 | 104 | 67 | 73 | 150 |
| K60A | 227 | 42 | 402 | 105 | 366 | 40 | 1,031 | 242 | 52 | 11 | 749 | 189 | 344 | 535 | 12 | 2 | 12 | 776 | 349 | 282 | 236 |
| K60B | 60 | 12 | 169 | 47 | 138 | 14 | 220 | 55 | 23 | 5 | 506 | 141 | 161 | 239 | 26 | 6 | 32 | 315 | 133 | 132 | 293 |
| K61Z | 277 | 54 | 761 | 192 | 405 | 38 | 278 | 55 | 70 | 15 | 564 | 155 | 476 | 1,062 | 8 | 2 | 7 | 827 | 505 | 400 | 158 |
| K62A | 173 | 31 | 351 | 92 | 250 | 26 | 377 | 83 | 17 | 4 | 686 | 180 | 260 | 404 | 12 | 2 | 5 | 541 | 264 | 202 | 248 |
| K62B | 47 | 10 | 83 | 24 | 96 | 9 | 68 | 15 | 21 | 6 | 291 | 82 | 90 | 126 | 8 | 1 | 5 | 166 | 73 | 71 | 290 |
| K63A | 161 | 31 | 295 | 93 | 692 | 54 | 588 | 144 | 55 | 11 | 375 | 93 | 276 | 594 | 9 | 2 | 29 | 700 | 255 | 258 | 101 |
| K63B | 16 | 4 | 44 | 11 | 129 | 12 | 10 | 3 | 39 | 10 | 41 | 10 | 52 | 61 | 0 | 0 | 3 | 107 | 20 | 29 | 93 |
| K64A | 395 | 65 | 388 | 102 | 492 | 41 | 626 | 146 | 74 | 15 | 636 | 156 | 368 | 539 | 20 | 3 | 27 | 783 | 381 | 303 | 154 |
| K64B | 549 | 91 | 65 | 21 | 170 | 12 | 41 | 11 | 36 | 8 | 206 | 56 | 102 | 168 | 16 | 3 | 15 | 257 | 104 | 179 | 198 |
| L02A | 384 | 70 | 443 | 144 | 1,058 | 62 | 411 | 105 | 2,318 | 479 | 192 | 53 | 891 | 811 | 24 | 4 | 187 | 1,150 | 530 | 448 | 55 |
| L02B | 77 | 16 | 68 | 22 | 168 | 15 | 43 | 7 | 1,860 | 388 | 13 | 3 | 150 | 114 | 22 | 3 | 155 | 330 | 124 | 138 | 63 |
| L03A | 852 | 147 | 563 | 164 | 760 | 63 | 3,027 | 647 | 8,142 | 1,574 | 139 | 35 | 916 | 999 | 87 | 12 | 939 | 2,503 | 925 | 874 | 74 |
| L03B | 269 | 45 | 204 | 89 | 360 | 36 | 849 | 194 | 6,422 | 1,246 | 32 | 9 | 481 | 581 | 63 | 10 | 840 | 1,327 | 564 | 570 | 76 |
| L03C | 162 | 30 | 152 | 69 | 150 | 18 | 344 | 81 | 5,641 | 1,094 | 16 | 4 | 268 | 383 | 56 | 8 | 665 | 925 | 401 | 436 | 86 |
| L04A | 1,166 | 198 | 497 | 146 | 1,015 | 84 | 1,724 | 376 | 3,154 | 646 | 486 | 115 | 801 | 877 | 88 | 11 | 336 | 1,782 | 707 | 659 | 93 |
| L04B | 469 | 81 | 139 | 60 | 268 | 24 | 215 | 51 | 2,926 | 602 | 285 | 64 | 297 | 403 | 54 | 6 | 326 | 843 | 345 | 341 | 95 |
| L04C | 190 | 34 | 40 | 26 | 67 | 8 | 23 | 6 | 2,531 | 517 | 86 | 23 | 104 | 174 | 66 | 6 | 290 | 421 | 178 | 209 | 126 |
| L05A | 180 | 34 | 208 | 72 | 317 | 33 | 95 | 20 | 2,332 | 499 | 205 | 55 | 498 | 555 | 10 | 1 | 110 | 992 | 419 | 274 | 81 |
| L05B | 25 | 5 | 41 | 26 | 76 | 10 | 12 | 3 | 2,013 | 441 | 28 | 8 | 131 | 220 | 12 | 2 | 55 | 429 | 199 | 168 | 110 |
| L06A | 365 | 59 | 371 | 126 | 416 | 41 | 800 | 196 | 2,659 | 545 | 407 | 112 | 523 | 729 | 52 | 8 | 234 | 1,250 | 550 | 444 | 107 |
| L06B | 44 | 8 | 45 | 26 | 71 | 8 | 27 | 6 | 1,603 | 361 | 119 | 34 | 100 | 198 | 14 | 3 | 232 | 335 | 163 | 155 | 150 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| L07A | TRANSURETHRAL PROCS +CC | 1.42 | 0.02 | 2,747 | 9,523 | 3 | 7,160 | 5,483 | 1,677 | 806 | 90 | 1,156 | 127 | 405 | 243 | 27 |
| L07B | TRANSURETHRAL PROCS -CC | 0.73 | 0.01 | 9,651 | 12,738 | 1 | 3,673 | 2,837 | 836 | 354 | 33 | 307 | 48 | 157 | 102 | 10 |
| L08A | URETHRAL PROCEDURES + CC | 1.30 | 0.06 | 272 | 794 | 3 | 6,550 | 5,043 | 1,506 | 678 | 72 | 917 | 101 | 367 | 118 | 9 |
| L08B | URETHRAL PROCEDURES - CC | 0.77 | 0.03 | 1,277 | 1,824 | 1 | 3,888 | 2,977 | 911 | 429 | 44 | 369 | 51 | 181 | 28 | 3 |
| L09A | OTH KIDNY & URNRY TRACT PR+CCC | 5.11 | 0.04 | 745 | 10,428 | 14 | 25,815 | 20,243 | 5,572 | 2,580 | 267 | 5,418 | 446 | 1,534 | 1,013 | 118 |
| L09B | OTH KIDNY & URNRY TRACT PR+SCC | 1.73 | 0.05 | 609 | 1,880 | 3 | 8,731 | 6,846 | 1,885 | 781 | 89 | 1,247 | 106 | 394 | 210 | 23 |
| L09C | OTH KIDNY & URNRY TRCT PR-CSCC | 1.12 | 0.02 | 2,192 | 3,293 | 2 | 5,661 | 4,474 | 1,187 | 419 | 49 | 432 | 50 | 200 | 67 | 7 |
| L40Z | URETEROSCOPY | 0.82 | 0.03 | 545 | 846 | 2 | 4,143 | 3,206 | 937 | 409 | 39 | 386 | 47 | 190 | 45 | 7 |
| L41Z | CYSTOURETHROSCOPY, SAMEDAY | 0.24 | 0.01 | 27,084 | 27,084 | 1 | 1,191 | 905 | 286 | 115 | 11 | 47 | 8 | 48 | 12 | 1 |
| L42Z | ESW LITHOTRIPSY+URINARY STONES | 0.71 | 0.02 | 1,772 | 1,933 | 1 | 3,587 | 3,096 | 491 | 171 | 11 | 119 | 14 | 64 | 11 | 1 |
| L60A | RENAL FAILURE +CCC | 3.10 | 0.02 | 4,976 | 51,065 | 10 | 15,660 | 12,087 | 3,572 | 1,654 | 209 | 3,595 | 399 | 1,061 | 659 | 69 |
| L60B | RENAL FAILURE +SCC | 1.41 | 0.02 | 4,475 | 21,496 | 5 | 7,103 | 5,403 | 1,700 | 838 | 113 | 1,643 | 203 | 502 | 302 | 26 |
| L60C | RENAL FAILURE -CSCC | 0.77 | 0.02 | 6,025 | 15,658 | 3 | 3,898 | 2,966 | 932 | 448 | 61 | 837 | 115 | 282 | 184 | 17 |
| L61Z | HAEMODIALYSIS | 0.11 | 0.00 | 1,065,617 | 1,065,938 | 1 | 542 | 409 | 132 | 33 | 15 | 143 | 13 | 56 | 12 | 1 |
| L62A | KDNY&UNRY TRCT NEOPLASMS +CSCC | 2.07 | 0.04 | 940 | 6,716 | 7 | 10,449 | 7,907 | 2,542 | 1,321 | 239 | 2,575 | 258 | 778 | 330 | 37 |
| L62B | KDNY&UNRY TRCT NEOPLASMS -CSCC | 0.66 | 0.04 | 1,243 | 2,408 | 2 | 3,311 | 2,496 | 816 | 378 | 65 | 586 | 86 | 236 | 112 | 11 |
| L63A | KDNY & UNRY TRCT INF +CSCC | 1.79 | 0.01 | 14,914 | 99,583 | 7 | 9,047 | 6,824 | 2,223 | 1,119 | 147 | 2,269 | 296 | 653 | 272 | 30 |
| L63B | KDNY & UNRY TRCT INF -CSCC | 0.70 | 0.01 | 34,885 | 87,383 | 3 | 3,542 | 2,631 | 911 | 481 | 62 | 796 | 107 | 263 | 82 | 7 |
| L64Z | URINARY STONES & OBSTRUCTION | 0.53 | 0.01 | 27,180 | 41,367 | 2 | 2,697 | 2,065 | 632 | 280 | 32 | 351 | 48 | 153 | 43 | 4 |
| L65A | KDNY & UNRY TR SGNS&SYMPS+CSCC | 1.40 | 0.02 | 3,656 | 18,537 | 5 | 7,097 | 5,335 | 1,762 | 918 | 112 | 1,823 | 213 | 552 | 234 | 22 |
| L65B | KDNY & UNRY TR SGNS&SYMPS-CSCC | 0.52 | 0.01 | 11,225 | 21,282 | 2 | 2,652 | 1,973 | 679 | 342 | 38 | 496 | 66 | 198 | 95 | 9 |
| L66Z | URETHRAL STRICTURE | 0.63 | 0.05 | 621 | 1,149 | 2 | 3,172 | 2,341 | 831 | 349 | 34 | 475 | 58 | 235 | 35 | 4 |
| L67A | OTH KIDNY & URNRY TRCT DX+CSCC | 1.65 | 0.02 | 5,005 | 27,535 | 6 | 8,344 | 6,379 | 1,965 | 1,040 | 140 | 1,956 | 225 | 606 | 322 | 35 |
| L67B | OTH KIDNY & URNRY TRCT DX-CSCC | 0.39 | 0.01 | 21,981 | 33,120 | 2 | 1,968 | 1,495 | 473 | 238 | 34 | 382 | 43 | 138 | 74 | 8 |
| L68Z | PERITONEAL DIALYSIS | 0.18 | 0.01 | 6,029 | 6,031 | 1 | 892 | 748 | 145 | 40 | 55 | 252 | 12 | 45 | 33 | 4 |
| M01A | MAJOR MALE PELVIC PROCS +CSCC | 4.18 | 0.02 | 576 | 3,848 | 7 | 21,135 | 16,966 | 4,169 | 1,969 | 150 | 2,605 | 257 | 803 | 731 | 48 |
| M01B | MAJOR MALE PELVIC PROCS -CSCC | 3.94 | 0.02 | 1,644 | 5,774 | 4 | 19,895 | 16,643 | 3,252 | 1,418 | 140 | 1,373 | 171 | 459 | 472 | 33 |
| M02A | TRANSURETHRAL PROSTECTOMY+CSCC | 2.14 | 0.03 | 1,089 | 5,991 | 6 | 10,831 | 8,309 | 2,522 | 1,404 | 145 | 1,912 | 231 | 680 | 353 | 35 |
| M02B | TRANSURETHRAL PROSTECTOMY-CSCC | 1.31 | 0.01 | 5,085 | 13,291 | 3 | 6,609 | 5,076 | 1,533 | 943 | 88 | 923 | 124 | 342 | 158 | 15 |
| M03Z | PENIS PROCEDURES | 0.93 | 0.03 | 2,064 | 3,030 | 1 | 4,701 | 3,672 | 1,029 | 442 | 55 | 431 | 44 | 178 | 48 | 6 |
| M04Z | TESTES PROCEDURES | 0.78 | 0.01 | 7,387 | 9,298 | 1 | 3,959 | 3,072 | 887 | 353 | 32 | 314 | 39 | 141 | 63 | 7 |
| M05Z | CIRCUMCISION | 0.56 | 0.01 | 4,341 | 4,543 | 1 | 2,816 | 2,168 | 648 | 283 | 21 | 149 | 21 | 91 | 27 | 3 |
| M06A | OTH MALE REPROD SYS OR PR +CC | 2.44 | 0.09 | 288 | 1,514 | 5 | 12,322 | 9,465 | 2,857 | 1,562 | 245 | 1,857 | 198 | 774 | 308 | 30 |
| M06B | OTH MALE REPROD SYS OR PR -CC | 0.81 | 0.04 | 1,363 | 1,695 | 1 | 4,091 | 3,114 | 978 | 534 | 37 | 283 | 46 | 193 | 65 | 4 |
| M40Z | CYSTOURETHROSCOPY, SAMEDAY | 0.25 | 0.02 | 2,444 | 2,444 | 1 | 1,268 | 973 | 295 | 132 | 9 | 44 | 7 | 50 | 42 | 3 |
| M60A | MALIGNANCY, MALE REPR SYS+CSCC | 2.01 | 0.04 | 824 | 6,206 | 8 | 10,174 | 7,603 | 2,571 | 1,248 | 224 | 2,529 | 349 | 801 | 298 | 32 |
| M60B | MALIGNANCY, MALE REPR SYS-CSCC | 0.44 | 0.02 | 4,424 | 6,183 | 1 | 2,244 | 1,721 | 522 | 274 | 26 | 214 | 37 | 119 | 142 | 11 |
| M61Z | BENIGN PROSTATIC HYPERTROPHY | 0.55 | 0.04 | 1,340 | 2,604 | 2 | 2,762 | 2,073 | 689 | 336 | 41 | 429 | 66 | 189 | 136 | 11 |
| M62Z | INFLAMMATION MALE REPRD SYSTEM | 0.72 | 0.02 | 4,986 | 12,914 | 3 | 3,631 | 2,730 | 901 | 518 | 63 | 686 | 98 | 269 | 92 | 9 |
| M63Z | STERILISATION, MALE | 0.42 | 0.01 | 3,804 | 3,811 | 1 | 2,143 | 1,581 | 562 | 275 | 17 | 88 | 15 | 62 | 28 | 4 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| L07A | 165 | 28 | 96 | 35 | 154 | 16 | 110 | 25 | 1,670 | 371 | 138 | 39 | 173 | 269 | 35 | 5 | 77 | 496 | 209 | 198 | 136 |
| L07B | 59 | 10 | 20 | 11 | 45 | 5 | 3 | 1 | 1,435 | 321 | 41 | 11 | 50 | 97 | 41 | 4 | 70 | 233 | 97 | 108 | 152 |
| L08A | 53 | 10 | 116 | 37 | 118 | 12 | 79 | 20 | 1,962 | 444 | 113 | 29 | 144 | 231 | 16 | 2 | 95 | 459 | 179 | 169 | 80 |
| L08B | 12 | 3 | 20 | 12 | 35 | 5 | 2 | 1 | 1,563 | 341 | 27 | 8 | 58 | 112 | 32 | 3 | 53 | 267 | 112 | 119 | 132 |
| L09A | 895 | 155 | 687 | 211 | 1,426 | 111 | 1,342 | 297 | 2,389 | 478 | 500 | 130 | 1,219 | 1,077 | 39 | 7 | 279 | 1,776 | 791 | 626 | 90 |
| L09B | 175 | 30 | 128 | 43 | 292 | 21 | 19 | 7 | 2,671 | 552 | 77 | 19 | 281 | 307 | 25 | 4 | 180 | 563 | 236 | 251 | 77 |
| L09C | 83 | 14 | 57 | 20 | 103 | 9 | 35 | 7 | 2,498 | 516 | 27 | 7 | 100 | 127 | 14 | 2 | 165 | 350 | 138 | 167 | 130 |
| L40Z | 135 | 22 | 18 | 12 | 48 | 6 | 24 | 7 | 1,478 | 314 | 85 | 22 | 58 | 119 | 82 | 7 | 83 | 284 | 94 | 123 | 88 |
| L41Z | 23 | 4 | 5 | 3 | 18 | 2 | 0 | 0 | 507 | 127 | 4 | 1 | 13 | 33 | 41 | 6 | 19 | 79 | 29 | 36 | 165 |
| L42Z | 124 | 19 | 12 | 5 | 16 | 1 | 1 | 0 | 1,782 | 280 | 32 | 8 | 66 | 30 | 383 | 8 | 43 | 216 | 56 | 114 | 58 |
| L60A | 403 | 67 | 545 | 149 | 692 | 59 | 1,446 | 315 | 114 | 25 | 785 | 188 | 571 | 649 | 22 | 4 | 20 | 1,086 | 516 | 360 | 191 |
| L60B | 181 | 31 | 222 | 64 | 324 | 30 | 249 | 60 | 53 | 12 | 637 | 166 | 267 | 320 | 7 | 2 | 8 | 438 | 238 | 170 | 213 |
| L60C | 121 | 23 | 95 | 30 | 215 | 23 | 86 | 18 | 50 | 12 | 376 | 103 | 167 | 171 | 9 | 2 | 8 | 234 | 118 | 94 | 249 |
| L61Z | 3 | 1 | 14 | 5 | 51 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 96 | 32 | 0 | 0 | 0 | 33 | 15 | 15 | 134 |
| L62A | 442 | 79 | 350 | 101 | 486 | 34 | 190 | 35 | 182 | 34 | 451 | 117 | 420 | 536 | 29 | 5 | 20 | 775 | 371 | 255 | 158 |
| L62B | 269 | 48 | 63 | 22 | 155 | 16 | 10 | 2 | 327 | 75 | 126 | 36 | 99 | 140 | 5 | 1 | 29 | 218 | 89 | 107 | 158 |
| L63A | 208 | 38 | 359 | 100 | 289 | 32 | 296 | 64 | 39 | 9 | 790 | 203 | 281 | 419 | 7 | 1 | 7 | 607 | 306 | 206 | 258 |
| L63B | 97 | 19 | 72 | 25 | 71 | 9 | 11 | 3 | 17 | 4 | 570 | 159 | 109 | 167 | 1 | 0 | 3 | 208 | 109 | 92 | 303 |
| L64Z | 169 | 32 | 25 | 12 | 36 | 4 | 24 | 6 | 269 | 59 | 537 | 143 | 61 | 88 | 5 | 0 | 38 | 146 | 61 | 69 | 280 |
| L65A | 168 | 33 | 206 | 64 | 256 | 25 | 88 | 25 | 84 | 20 | 584 | 160 | 268 | 368 | 6 | 1 | 10 | 453 | 240 | 165 | 219 |
| L65B | 89 | 15 | 42 | 17 | 62 | 6 | 8 | 2 | 96 | 22 | 412 | 118 | 84 | 128 | 5 | 1 | 6 | 152 | 74 | 70 | 268 |
| L66Z | 33 | 7 | 36 | 17 | 48 | 6 | 20 | 5 | 787 | 179 | 120 | 34 | 80 | 145 | 12 | 1 | 20 | 231 | 94 | 106 | 114 |
| L67A | 237 | 43 | 224 | 64 | 475 | 41 | 298 | 72 | 149 | 34 | 503 | 135 | 320 | 386 | 13 | 2 | 14 | 546 | 268 | 197 | 216 |
| L67B | 79 | 14 | 29 | 12 | 105 | 9 | 13 | 3 | 131 | 31 | 144 | 41 | 70 | 86 | 35 | 9 | 12 | 124 | 52 | 53 | 276 |
| L68Z | 4 | 1 | 23 | 5 | 173 | 9 | 1 | 0 | 0 | 0 | 2 | 0 | 143 | 18 | 1 | 0 | 0 | 46 | 12 | 12 | 40 |
| M01A | 240 | 42 | 157 | 71 | 294 | 30 | 707 | 174 | 7,585 | 1,362 | 17 | 5 | 472 | 511 | 30 | 5 | 465 | 1,316 | 597 | 494 | 72 |
| M01B | 35 | 7 | 92 | 40 | 142 | 17 | 121 | 33 | 10,936 | 1,434 | 5 | 1 | 263 | 314 | 22 | 4 | 603 | 955 | 378 | 428 | 77 |
| M02A | 143 | 26 | 139 | 57 | 231 | 25 | 231 | 56 | 2,419 | 526 | 72 | 20 | 306 | 427 | 30 | 4 | 62 | 732 | 318 | 246 | 99 |
| M02B | 15 | 3 | 46 | 23 | 85 | 11 | 18 | 5 | 2,124 | 463 | 8 | 2 | 133 | 225 | 17 | 2 | 53 | 409 | 203 | 170 | 119 |
| M03Z | 11 | 2 | 29 | 15 | 43 | 6 | 36 | 10 | 1,967 | 414 | 50 | 16 | 70 | 119 | 8 | 1 | 118 | 320 | 118 | 145 | 154 |
| M04Z | 19 | 4 | 20 | 11 | 33 | 4 | 17 | 4 | 1,668 | 365 | 154 | 46 | 49 | 89 | 4 | 1 | 41 | 256 | 102 | 123 | 189 |
| M05Z | 2 | 1 | 13 | 7 | 12 | 2 | 1 | 0 | 1,355 | 321 | 12 | 4 | 26 | 61 | 4 | 1 | 49 | 176 | 77 | 101 | 188 |
| M06A | 508 | 64 | 547 | 79 | 307 | 26 | 144 | 41 | 1,999 | 442 | 205 | 51 | 375 | 456 | 180 | 109 | 243 | 850 | 359 | 362 | 73 |
| M06B | 187 | 19 | 134 | 18 | 42 | 4 | 0 | - | 1,144 | 282 | 7 | 2 | 121 | 144 | 92 | 37 | 148 | 277 | 118 | 152 | 100 |
| M40Z | 9 | 2 | 4 | 2 | 7 | 1 | - | - | 540 | 137 | 4 | 1 | 11 | 29 | 74 | 8 | 11 | 73 | 31 | 38 | 127 |
| M60A | 428 | 76 | 352 | 95 | 652 | 55 | 46 | 8 | 152 | 39 | 424 | 113 | 358 | 530 | 15 | 4 | 16 | 693 | 346 | 294 | 149 |
| M60B | 41 | 6 | 24 | 8 | 101 | 7 | 0 | 0 | 609 | 148 | 21 | 6 | 40 | 74 | 43 | 11 | 14 | 140 | 57 | 71 | 165 |
| M61Z | 43 | 8 | 36 | 13 | 44 | 5 | 15 | 5 | 519 | 134 | 147 | 43 | 74 | 112 | 23 | 4 | 10 | 172 | 76 | 73 | 157 |
| M62Z | 85 | 17 | 54 | 21 | 91 | 10 | 44 | 8 | 182 | 39 | 507 | 141 | 111 | 160 | 11 | 2 | 6 | 217 | 101 | 89 | 235 |
| M63Z | 4 | 1 | 7 | 5 | 11 | 2 | - | - | 950 | 271 | 0 | 0 | 20 | 51 | 0 | 0 | 26 | 122 | 81 | 104 | 150 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| M64Z | OTHER MALE REPRODUCTIVE SYS DX | 0.43 | 0.04 | 2,537 | 3,536 | 1 | 2,186 | 1,626 | 560 | 270 | 32 | 278 | 37 | 141 | 42 | 4 |
| N01Z | PELVIC EVSCRTN & RADCL VLVCTMY | 3.63 | 0.06 | 284 | 2,077 | 7 | 18,361 | 14,231 | 4,130 | 1,951 | 180 | 2,855 | 442 | 932 | 686 | 46 |
| N04A | HYSTERECTOMY FOR NON-MALG+CSCC | 2.78 | 0.02 | 1,851 | 8,665 | 5 | 14,046 | 10,738 | 3,308 | 1,502 | 248 | 1,940 | 285 | 600 | 306 | 14 |
| N04B | HYSTERECTOMY FOR NON-MALG-CSCC | 1.93 | 0.00 | 8,835 | 25,439 | 3 | 9,739 | 7,347 | 2,391 | 1,086 | 185 | 1,054 | 174 | 402 | 168 | 11 |
| N05A | OOPH&COM FAL TUBE PR NMAL+CSCC | 2.70 | 0.04 | 554 | 2,609 | 5 | 13,617 | 10,510 | 3,107 | 1,333 | 194 | 1,799 | 284 | 575 | 395 | 22 |
| N05B | OOPH&COM FAL TUBE PR NMAL-CSCC | 1.51 | 0.01 | 2,891 | 5,462 | 2 | 7,616 | 5,794 | 1,822 | 681 | 117 | 737 | 124 | 285 | 204 | 13 |
| N06A | FEM REP SYS RECONSTRCT PR+CSCC | 2.04 | 0.02 | 1,025 | 3,829 | 4 | 10,308 | 7,852 | 2,456 | 1,182 | 162 | 1,647 | 227 | 503 | 115 | 4 |
| N06B | FEM REP SYS RECONSTRCT PR-CSCC | 1.31 | 0.01 | 5,344 | 10,418 | 2 | 6,616 | 5,024 | 1,591 | 727 | 116 | 769 | 126 | 286 | 37 | 0 |
| N07Z | OTH UTERN & ADNEXA PR FOR NMAL | 0.83 | 0.01 | 21,170 | 27,118 | 1 | 4,200 | 3,153 | 1,047 | 392 | 62 | 262 | 42 | 145 | 103 | 6 |
| N08Z | ENDOS & LAPAR PR, FEM REPR SYS | 0.87 | 0.01 | 10,279 | 13,108 | 1 | 4,403 | 3,321 | 1,082 | 385 | 64 | 252 | 39 | 147 | 69 | 5 |
| N09Z | CONISTN,VAGINA,CERVIX&VULVA PR | 0.55 | 0.01 | 18,268 | 21,825 | 1 | 2,762 | 2,072 | 689 | 272 | 39 | 186 | 31 | 110 | 119 | 9 |
| N10Z | DXC CURETTGE, DXC HYSTEROSCOPY | 0.48 | 0.01 | 18,693 | 19,922 | 1 | 2,420 | 1,798 | 622 | 203 | 36 | 99 | 20 | 81 | 80 | 6 |
| N11Z | OTH FEMALE REPRODUCTIVE SYS PR | 0.56 | 0.04 | 3,183 | 4,749 | 1 | 2,809 | 1,931 | 878 | 359 | 57 | 482 | 43 | 345 | 83 | 3 |
| N12A | UTRN & ADNX PR FOR MAL+CCC | 4.20 | 0.03 | 656 | 5,423 | 8 | 21,233 | 16,542 | 4,691 | 2,319 | 221 | 3,828 | 537 | 1,046 | 935 | 44 |
| N12B | UTRN & ADNX PR FOR MAL-CCC | 2.38 | 0.01 | 1,987 | 7,075 | 4 | 12,025 | 9,298 | 2,727 | 1,229 | 149 | 1,546 | 230 | 539 | 510 | 29 |
| N60A | MALIGNANCY FEM REPROD SYS +CCC | 2.68 | 0.05 | 495 | 4,473 | 9 | 13,537 | 10,080 | 3,458 | 1,772 | 256 | 3,412 | 320 | 1,090 | 391 | 30 |
| N60B | MALIGNANCY FEM REPROD SYS -CCC | 1.03 | 0.04 | 1,285 | 4,132 | 3 | 5,215 | 3,873 | 1,342 | 686 | 116 | 1,133 | 118 | 400 | 153 | 12 |
| N61Z | INFECTIONS, FEMALE REPROD SYST | 0.68 | 0.02 | 3,308 | 7,650 | 2 | 3,414 | 2,514 | 900 | 454 | 61 | 692 | 99 | 252 | 104 | 6 |
| N62Z | MNSTRL & OTH FEM REPR SYS DIS | 0.40 | 0.01 | 15,875 | 21,590 | 1 | 2,032 | 1,524 | 508 | 251 | 32 | 318 | 42 | 126 | 47 | 2 |
| O01A | CAESAREAN DELIVERY +CCC | 3.26 | 0.01 | 5,114 | 45,538 | 9 | 16,478 | 11,942 | 4,536 | 1,629 | 489 | 4,384 | 536 | 1,060 | 473 | 8 |
| O01B | CAESAREAN DELIVERY +SCC | 2.26 | 0.00 | 13,079 | 65,234 | 5 | 11,433 | 8,239 | 3,193 | 1,232 | 399 | 2,910 | 338 | 741 | 211 | 8 |
| O01C | CAESAREAN DELIVERY -CSCC | 1.92 | 0.00 | 47,729 | 174,940 | 4 | 9,712 | 7,016 | 2,696 | 1,093 | 331 | 2,381 | 267 | 625 | 107 | 6 |
| O02A | VAGINAL DELIVERY +OR PR +CSCC | 2.21 | 0.02 | 1,944 | 8,401 | 4 | 11,154 | 8,127 | 3,027 | 1,141 | 330 | 3,091 | 343 | 768 | 287 | 10 |
| O02B | VAGINAL DELIVERY +OR PR -CSCC | 1.52 | 0.01 | 5,276 | 16,030 | 3 | 7,671 | 5,548 | 2,123 | 897 | 227 | 2,297 | 240 | 568 | 100 | 4 |
| O03A | ECTOPIC PREGNANCY +CC | 1.66 | 0.02 | 739 | 1,891 | 3 | 8,371 | 6,341 | 2,030 | 705 | 117 | 970 | 134 | 339 | 305 | 8 |
| O03B | ECTOPIC PREGNANCY -CC | 1.05 | 0.01 | 2,876 | 4,767 | 2 | 5,324 | 4,059 | 1,265 | 461 | 86 | 521 | 73 | 209 | 133 | 4 |
| O04A | POSTPARTUM&POST ABORTN+PR+CSCC | 2.26 | 0.06 | 371 | 1,681 | 5 | 11,417 | 8,640 | 2,777 | 961 | 252 | 1,789 | 227 | 545 | 513 | 33 |
| O04B | POSTPARTUM&POST ABORTN+PR-CSCC | 0.91 | 0.02 | 1,380 | 2,673 | 2 | 4,605 | 3,417 | 1,188 | 499 | 94 | 664 | 80 | 225 | 140 | 9 |
| O05Z | ABORTION+ OR PROC | 0.50 | 0.00 | 25,484 | 27,413 | 1 | 2,515 | 1,875 | 640 | 245 | 33 | 174 | 22 | 96 | 99 | 10 |
| O60A | VAGINAL DELIVERY +CSCC | 1.52 | 0.01 | 19,651 | 77,757 | 4 | 7,687 | 5,505 | 2,181 | 893 | 212 | 2,700 | 296 | 652 | 193 | 5 |
| O60B | VAGINAL DELIVERY -CSCC | 1.01 | 0.00 | 110,599 | 263,646 | 2 | 5,120 | 3,666 | 1,454 | 677 | 164 | 1,924 | 216 | 460 | 71 | 3 |
| O60C | VAGINAL DEL SINGLE UNCOMPL | 0.75 | 0.00 | 26,366 | 44,732 | 2 | 3,766 | 2,733 | 1,033 | 553 | 146 | 1,443 | 161 | 339 | 36 | 3 |
| O61Z | POSTPARTUM & POST ABORTN-OR PR | 0.66 | 0.01 | 13,922 | 35,071 | 3 | 3,352 | 2,401 | 951 | 465 | 94 | 929 | 104 | 285 | 74 | 1 |
| O63Z | ABORTION-OR PROC | 0.36 | 0.01 | 5,872 | 7,040 | 1 | 1,804 | 1,343 | 461 | 190 | 32 | 361 | 45 | 126 | 116 | 9 |
| O64A | FALSE LABOUR <37 WK/+CCC | 0.50 | 0.02 | 9,331 | 18,816 | 2 | 2,524 | 1,805 | 720 | 340 | 74 | 839 | 86 | 233 | 75 | 3 |
| O64B | FALSE LABOUR >=37 WK -CCC | 0.17 | 0.02 | 3,994 | 4,277 | 1 | 857 | 612 | 245 | 136 | 30 | 281 | 32 | 87 | 19 | 1 |
| O66A | ANTENATAL&OTH OBSTETRIC ADM | 0.63 | 0.01 | 31,240 | 72,201 | 2 | 3,206 | 2,295 | 911 | 434 | 86 | 886 | 97 | 276 | 100 | 4 |
| O66B | ANTENATAL&OTH OBSTETRIC ADM,SD | 0.11 | 0.01 | 46,366 | 46,366 | 1 | 562 | 423 | 139 | 83 | 23 | 130 | 16 | 52 | 25 | 2 |
| P01Z | NEONATE,D/T<5DAY ADM+SIG OR PR | 1.25 | 0.06 | 267 | 376 | 1 | 6,305 | 5,092 | 1,213 | 482 | 43 | 183 | 10 | 121 | 205 | 25 |
| P02Z | NEO,CARDIOTHORACIC/VASCULAR PR | 26.54 | 0.08 | 185 | 5,598 | 30 | 134,062 | 107,728 | 26,334 | 12,455 | 202 | 7,628 | 355 | 4,034 | 6,026 | 1,277 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| M64Z | 65 | 13 | 40 | 12 | 31 | 3 | 10 | 2 | 303 | 71 | 332 | 96 | 50 | 95 | 3 | 1 | 11 | 125 | 53 | 65 | 206 |
| N01Z | 206 | 32 | 358 | 110 | 361 | 35 | 385 | 82 | 5,149 | 1,068 | 9 | 3 | 330 | 600 | 20 | 2 | 98 | 1,422 | 477 | 523 | 27 |
| N04A | 122 | 21 | 111 | 45 | 160 | 18 | 249 | 60 | 4,601 | 1,110 | 31 | 7 | 287 | 505 | 4 | 1 | 143 | 990 | 369 | 316 | 138 |
| N04B | 15 | 3 | 66 | 30 | 97 | 13 | 14 | 3 | 3,739 | 922 | 6 | 2 | 167 | 330 | 1 | 0 | 109 | 619 | 264 | 259 | 156 |
| N05A | 159 | 27 | 130 | 46 | 201 | 19 | 510 | 103 | 4,189 | 984 | 166 | 42 | 254 | 459 | - | - | 100 | 980 | 340 | 307 | 110 |
| N05B | 22 | 4 | 46 | 20 | 81 | 10 | 18 | 4 | 3,113 | 771 | 80 | 22 | 97 | 221 | 0 | 0 | 67 | 489 | 193 | 199 | 150 |
| N06A | 51 | 9 | 75 | 38 | 120 | 14 | 76 | 17 | 2,949 | 764 | 7 | 2 | 221 | 400 | 3 | 0 | 479 | 721 | 276 | 247 | 127 |
| N06B | 7 | 2 | 44 | 29 | 63 | 9 | 5 | 0 | 2,334 | 586 | 3 | 1 | 107 | 223 | 0 | 0 | 383 | 402 | 184 | 173 | 164 |
| N07Z | 38 | 7 | 26 | 9 | 39 | 5 | 8 | 2 | 1,791 | 478 | 46 | 12 | 44 | 139 | 1 | 0 | 51 | 264 | 103 | 125 | 186 |
| N08Z | 16 | 4 | 24 | 12 | 37 | 4 | 12 | 2 | 1,933 | 511 | 82 | 22 | 45 | 123 | 2 | 0 | 108 | 275 | 106 | 123 | 185 |
| N09Z | 13 | 3 | 25 | 9 | 26 | 3 | 4 | 1 | 1,085 | 298 | 50 | 14 | 32 | 89 | 5 | 2 | 19 | 173 | 66 | 80 | 197 |
| N10Z | 6 | 1 | 14 | 6 | 27 | 3 | 4 | 1 | 1,102 | 315 | 12 | 3 | 22 | 72 | 2 | 1 | 31 | 150 | 55 | 66 | 177 |
| N11Z | 32 | 6 | 112 | 23 | 58 | 6 | 18 | 4 | 330 | 80 | 30 | 8 | 72 | 325 | 1 | 0 | 11 | 205 | 57 | 61 | 126 |
| N12A | 365 | 53 | 524 | 151 | 435 | 37 | 478 | 96 | 4,901 | 1,078 | 53 | 14 | 384 | 730 | 4 | 1 | 147 | 1,690 | 614 | 548 | 49 |
| N12B | 60 | 11 | 174 | 57 | 193 | 20 | 40 | 8 | 4,188 | 901 | 26 | 7 | 175 | 413 | 0 | 0 | 58 | 810 | 330 | 320 | 124 |
| N60A | 485 | 76 | 587 | 154 | 750 | 65 | 231 | 53 | 85 | 26 | 377 | 102 | 521 | 758 | 19 | 6 | 15 | 1,045 | 480 | 429 | 96 |
| N60B | 189 | 33 | 143 | 45 | 339 | 28 | 98 | 29 | 231 | 57 | 171 | 48 | 154 | 275 | 27 | 5 | 7 | 369 | 153 | 195 | 149 |
| N61Z | 101 | 22 | 43 | 18 | 81 | 9 | 37 | 10 | 67 | 22 | 508 | 141 | 107 | 186 | 2 | 0 | 2 | 201 | 94 | 97 | 223 |
| N62Z | 66 | 13 | 18 | 8 | 32 | 4 | 8 | 2 | 187 | 50 | 360 | 98 | 49 | 91 | 3 | 1 | 8 | 115 | 51 | 51 | 268 |
| O01A | 150 | 38 | 175 | 83 | 270 | 30 | 246 | 51 | 2,409 | 628 | 25 | 7 | 520 | 953 | 1 | 0 | 32 | 1,243 | 615 | 426 | 124 |
| O01B | 33 | 8 | 98 | 52 | 137 | 15 | 54 | 11 | 2,069 | 543 | 12 | 4 | 365 | 659 | 0 | 0 | 26 | 834 | 374 | 298 | 143 |
| O01C | 15 | 3 | 87 | 50 | 100 | 12 | 16 | 2 | 1,978 | 507 | 7 | 3 | 292 | 548 | 0 | 0 | 36 | 675 | 306 | 266 | 149 |
| O02A | 48 | 13 | 129 | 66 | 161 | 19 | 131 | 29 | 1,570 | 409 | 14 | 5 | 442 | 651 | - | - | 23 | 804 | 364 | 306 | 131 |
| O02B | 10 | 2 | 98 | 48 | 97 | 11 | 18 | 3 | 984 | 276 | 9 | 3 | 287 | 471 | 0 | 0 | 11 | 549 | 254 | 206 | 139 |
| O03A | 49 | 11 | 47 | 23 | 85 | 9 | 222 | 52 | 2,498 | 666 | 566 | 147 | 133 | 290 | 0 | 0 | 41 | 530 | 225 | 200 | 115 |
| O03B | 33 | 8 | 26 | 14 | 59 | 6 | 5 | 1 | 1,806 | 450 | 465 | 124 | 79 | 158 | 0 | 0 | 35 | 312 | 127 | 129 | 135 |
| O04A | 262 | 47 | 153 | 62 | 164 | 22 | 935 | 210 | 2,062 | 533 | 390 | 88 | 252 | 450 | 21 | 1 | 84 | 786 | 284 | 291 | 96 |
| O04B | 75 | 16 | 31 | 15 | 45 | 6 | 28 | 5 | 1,196 | 338 | 215 | 58 | 88 | 191 | 3 | 0 | 45 | 283 | 124 | 134 | 149 |
| O05Z | 9 | 2 | 24 | 7 | 36 | 3 | 4 | 1 | 910 | 275 | 101 | 27 | 40 | 85 | 0 | 0 | 20 | 160 | 59 | 72 | 169 |
| O60A | 26 | 7 | 114 | 59 | 111 | 12 | 36 | 8 | 288 | 90 | 13 | 4 | 334 | 555 | 0 | 0 | 3 | 589 | 285 | 203 | 154 |
| O60B | 8 | 2 | 65 | 35 | 61 | 6 | 8 | 1 | 82 | 23 | 9 | 3 | 237 | 376 | 0 | 0 | 1 | 378 | 177 | 133 | 184 |
| O60C | 8 | 2 | 47 | 25 | 43 | 5 | 7 | 1 | 21 | 6 | 7 | 2 | 173 | 267 | - | - | 1 | 260 | 116 | 96 | 188 |
| O61Z | 50 | 11 | 62 | 20 | 45 | 5 | 88 | 24 | 61 | 19 | 171 | 47 | 107 | 219 | 1 | 0 | 2 | 249 | 119 | 100 | 241 |
| O63Z | 42 | 10 | 43 | 14 | 23 | 2 | 7 | 2 | 44 | 13 | 299 | 83 | 52 | 93 | - | - | 1 | 108 | 44 | 45 | 221 |
| O64A | 42 | 12 | 40 | 18 | 36 | 4 | 0 | 0 | 13 | 9 | 22 | 7 | 119 | 194 | 0 | 0 | 0 | 188 | 92 | 76 | 171 |
| O64B | 6 | 1 | 9 | 4 | 12 | 2 | - | - | 6 | 2 | 8 | 3 | 38 | 63 | - | - | 0 | 64 | 25 | 27 | 159 |
| O66A | 64 | 15 | 56 | 22 | 51 | 6 | 17 | 4 | 88 | 26 | 148 | 44 | 122 | 223 | 1 | 0 | 3 | 225 | 115 | 95 | 254 |
| O66B | 11 | 2 | 9 | 4 | 8 | 1 | 0 | 0 | 9 | 2 | 42 | 12 | 39 | 28 | 0 | 0 | 1 | 37 | 11 | 13 | 264 |
| P01Z | 85 | 21 | 39 | 19 | 42 | 3 | 795 | 174 | 2,647 | 461 | 8 | 3 | 46 | 118 | - | - | 30 | 364 | 106 | 275 | 20 |
| P02Z | 2,641 | 540 | 3,517 | 509 | 1,638 | 185 | 43,538 | 8,958 | 13,380 | 2,698 | 80 | 27 | 3,008 | 2,557 | 601 | 214 | 1,289 | 9,990 | 1,971 | 4,744 | 5 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| P03Z | NEO,ADMWT 1000-1499G+SIG OR PR | 19.58 | 0.02 | 929 | 46,157 | 50 | 98,915 | 75,900 | 23,014 | 6,988 | 499 | 3,874 | 387 | 1,430 | 1,670 | 86 |
| P04Z | NEO,ADMWT 1500-1999G+SIG OR PR | 11.95 | 0.04 | 434 | 14,685 | 34 | 60,386 | 47,524 | 12,862 | 5,091 | 417 | 3,004 | 221 | 1,277 | 1,363 | 97 |
| P05Z | NEO,ADMWT 2000-2499G+SIG OR PR | 12.04 | 0.06 | 347 | 9,764 | 28 | 60,842 | 47,757 | 13,085 | 5,781 | 490 | 4,682 | 209 | 1,822 | 1,674 | 242 |
| P06A | NEO,ADMWT >2499G+SIG OR PR+MMP | 13.57 | 0.04 | 656 | 16,970 | 26 | 68,568 | 54,376 | 14,192 | 7,143 | 240 | 5,113 | 230 | 2,187 | 2,301 | 447 |
| P06B | NEO,ADMWT >2499G+SIG OR PR-MMP | 5.09 | 0.05 | 470 | 5,086 | 11 | 25,738 | 19,936 | 5,803 | 2,230 | 230 | 2,441 | 123 | 831 | 705 | 89 |
| P60A | NEO,D/TR<5D ADM-SIG PR+NEWBORN | 0.57 | 0.02 | 3,127 | 5,348 | 2 | 2,903 | 2,285 | 617 | 386 | 58 | 446 | 40 | 154 | 170 | 11 |
| P60B | NEO,D/TR<5D ADM-SIG PR-NEWBORN | 0.85 | 0.03 | 1,810 | 3,501 | 2 | 4,273 | 3,268 | 1,005 | 550 | 54 | 583 | 32 | 226 | 182 | 20 |
| P61Z | NEONATE, ADMISSION WT <750 G | 43.99 | 0.05 | 333 | 26,925 | 81 | 222,227 | 170,831 | 51,396 | 11,993 | 577 | 5,945 | 585 | 2,105 | 4,196 | 385 |
| P62Z | NEONATE, ADMISSION WT 750-999G | 31.48 | 0.03 | 625 | 40,731 | 65 | 159,029 | 122,507 | 36,522 | 8,810 | 320 | 3,460 | 431 | 1,800 | 2,700 | 284 |
| P63Z | NEO,ADMWT 1000-1249G-SIG OR PR | 7.70 | 0.04 | 358 | 9,292 | 26 | 38,874 | 29,602 | 9,272 | 3,826 | 363 | 4,371 | 377 | 1,211 | 547 | 34 |
| P64Z | NEO,ADMWT 1250-1499G-SIG OR PR | 7.48 | 0.02 | 912 | 24,685 | 27 | 37,790 | 29,027 | 8,763 | 4,839 | 758 | 6,024 | 490 | 1,434 | 472 | 15 |
| P65A | NEO,ADMWT 1500-1999G-SG OR+MMP | 6.48 | 0.04 | 392 | 9,201 | 23 | 32,727 | 25,491 | 7,236 | 4,010 | 640 | 4,266 | 263 | 1,177 | 658 | 50 |
| P65B | NEO,ADMWT 1500-1999G-SG OR+MJP | 5.38 | 0.02 | 1,133 | 24,415 | 22 | 27,180 | 20,944 | 6,236 | 3,702 | 680 | 5,315 | 401 | 1,208 | 402 | 7 |
| P65C | NEO,ADMWT 1500-1999G-SG OR+OTP | 4.38 | 0.02 | 1,489 | 27,431 | 18 | 22,129 | 16,696 | 5,434 | 3,394 | 561 | 5,289 | 453 | 1,252 | 282 | 9 |
| P65D | NEO,ADMWT 1500-1999G-SG OR-PRB | 4.04 | 0.03 | 1,255 | 19,423 | 15 | 20,422 | 15,334 | 5,088 | 3,858 | 572 | 6,446 | 508 | 1,389 | 117 | 6 |
| P66A | NEO,ADMWT 2000-2499G-SG OR+MMP | 4.71 | 0.04 | 467 | 7,904 | 17 | 23,795 | 18,628 | 5,166 | 3,647 | 410 | 3,961 | 284 | 1,057 | 554 | 53 |
| P66B | NEO,ADMWT 2000-2499G-SG OR+MJP | 3.65 | 0.02 | 1,498 | 20,556 | 14 | 18,427 | 14,055 | 4,373 | 2,811 | 534 | 3,926 | 303 | 950 | 301 | 19 |
| P66C | NEO,ADMWT 2000-2499G-SG OR+OTP | 2.63 | 0.01 | 4,794 | 50,242 | 10 | 13,298 | 9,982 | 3,316 | 2,294 | 402 | 3,602 | 298 | 803 | 166 | 10 |
| P66D | NEO,ADMWT 2000-2499G-SG OR-PRB | 1.18 | 0.02 | 2,557 | 11,747 | 5 | 5,985 | 4,310 | 1,675 | 1,075 | 166 | 1,686 | 147 | 484 | 59 | 5 |
| P67A | NEO,ADMWT >2499G-SIG OR PR+MMP | 3.23 | 0.02 | 2,182 | 22,036 | 10 | 16,329 | 12,719 | 3,610 | 2,193 | 286 | 2,735 | 183 | 787 | 467 | 53 |
| P67B | NEO,ADMWT >2499G-SIG OR PR+MJP | 1.86 | 0.02 | 7,450 | 46,308 | 6 | 9,388 | 7,155 | 2,233 | 1,423 | 256 | 2,170 | 168 | 573 | 204 | 16 |
| P67C | NEO,ADMWT >2499G-SIG OR PR+OTP | 1.23 | 0.01 | 16,553 | 67,230 | 4 | 6,230 | 4,670 | 1,560 | 1,000 | 186 | 1,749 | 140 | 416 | 143 | 13 |
| P67D | NEO,ADMWT >2499G-SIG OR PR-PRB | 0.72 | 0.01 | 19,250 | 46,961 | 2 | 3,613 | 2,609 | 1,004 | 623 | 88 | 1,107 | 93 | 326 | 51 | 4 |
| Q01Z | SPLENECTOMY | 3.69 | 0.04 | 304 | 2,058 | 7 | 18,618 | 14,772 | 3,846 | 1,452 | 248 | 2,226 | 254 | 751 | 822 | 74 |
| Q02A | OTH OR PR BLD&BLD FRM ORG+CSCC | 4.52 | 0.05 | 694 | 8,344 | 12 | 22,842 | 17,662 | 5,180 | 2,386 | 252 | 4,596 | 403 | 1,333 | 979 | 125 |
| Q02B | OTH OR PR BLD&BLD FRM ORG-CSCC | 0.95 | 0.02 | 1,762 | 3,349 | 2 | 4,783 | 3,713 | 1,070 | 452 | 51 | 501 | 55 | 218 | 308 | 37 |
| Q60A | RETICLENDO&IMNTY DIS+CSCC | 2.47 | 0.02 | 5,292 | 36,779 | 7 | 12,488 | 9,768 | 2,720 | 1,158 | 234 | 3,033 | 265 | 802 | 652 | 89 |
| Q60B | RETICLENDO&IMNTY DIS-CSCC+MAL | 0.87 | 0.02 | 1,749 | 5,160 | 3 | 4,401 | 3,353 | 1,048 | 465 | 102 | 1,121 | 126 | 314 | 235 | 26 |
| Q60C | RETICLENDO&IMNTY DIS-CSCC-MAL | 0.29 | 0.01 | 21,352 | 29,457 | 1 | 1,459 | 1,109 | 350 | 199 | 26 | 254 | 31 | 117 | 105 | 17 |
| Q61A | RED BLOOD CELL DISDERS + CSCC | 1.35 | 0.02 | 8,602 | 40,023 | 5 | 6,818 | 5,168 | 1,650 | 797 | 103 | 1,491 | 185 | 486 | 343 | 39 |
| Q61B | RED BLOOD CELL DISDERS - CSCC | 0.30 | 0.01 | 52,416 | 65,215 | 1 | 1,524 | 1,167 | 358 | 167 | 20 | 242 | 31 | 109 | 84 | 11 |
| Q62Z | COAGULATION DISORDERS | 0.63 | 0.02 | 8,317 | 20,028 | 2 | 3,185 | 2,404 | 780 | 407 | 63 | 655 | 76 | 241 | 193 | 25 |
| R01A | LYMPHMA&LEUKMA+MJR OR PR +CSCC | 9.95 | 0.04 | 391 | 8,425 | 22 | 50,261 | 40,172 | 10,089 | 3,827 | 752 | 8,780 | 788 | 2,511 | 2,644 | 317 |
| R01B | LYMPHMA&LEUKMA+MJR OR PR -CSCC | 2.36 | 0.06 | 331 | 1,493 | 5 | 11,921 | 9,408 | 2,513 | 1,009 | 130 | 1,617 | 147 | 504 | 852 | 91 |
| R02A | OTH NPLSTC DSRD+MJR OR PR+CCC | 5.76 | 0.04 | 313 | 4,293 | 14 | 29,122 | 23,009 | 6,113 | 2,714 | 232 | 4,599 | 398 | 1,384 | 988 | 100 |
| R02B | OTH NPLSTC DSRD+MJR OR PR+SMCC | 3.44 | 0.03 | 365 | 2,606 | 7 | 17,387 | 13,542 | 3,845 | 1,606 | 138 | 2,294 | 256 | 838 | 513 | 47 |
| R02C | OTH NPLSTC DSRD+MJR OR PR-CC | 2.36 | 0.02 | 1,076 | 5,211 | 5 | 11,934 | 9,351 | 2,582 | 1,108 | 94 | 1,522 | 164 | 524 | 352 | 29 |
| R03A | LYMPHMA LEUKMA+OTH OR PR +CSCC | 7.61 | 0.03 | 829 | 15,924 | 19 | 38,427 | 30,333 | 8,093 | 3,162 | 739 | 7,748 | 664 | 2,112 | 2,542 | 285 |
| R03B | LYMPHMA LEUKMA+OTH OR PR -CSCC | 1.29 | 0.03 | 1,453 | 3,843 | 3 | 6,508 | 5,133 | 1,375 | 468 | 72 | 803 | 97 | 286 | 678 | 71 |
| R04A | OTH NPLSTC DSRD+OTH OR PR +CC | 2.21 | 0.06 | 676 | 3,954 | 6 | 11,175 | 8,641 | 2,534 | 1,185 | 124 | 1,984 | 213 | 630 | 481 | 41 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| P03Z | 1,220 | 250 | 678 | 194 | 1,368 | 149 | 50,674 | 13,698 | 176 | 35 | 39 | 11 | 691 | 1,234 | 0 | - | 18 | 8,077 | 2,462 | 3,005 | 38 |
| P04Z | 1,025 | 177 | 533 | 172 | 1,024 | 108 | 28,750 | 7,151 | 484 | 98 | 24 | 7 | 625 | 938 | 0 | - | 41 | 4,853 | 1,175 | 1,731 | 32 |
| P05Z | 1,030 | 210 | 1,098 | 276 | 1,248 | 124 | 23,948 | 5,511 | 1,620 | 306 | 39 | 9 | 787 | 1,408 | 56 | 20 | 100 | 4,863 | 1,203 | 2,087 | 38 |
| P06A | 1,445 | 293 | 1,252 | 314 | 1,578 | 199 | 25,294 | 5,534 | 2,720 | 527 | 72 | 20 | 886 | 1,760 | - | - | 280 | 5,658 | 1,140 | 1,936 | 31 |
| P06B | 424 | 94 | 399 | 101 | 363 | 39 | 8,916 | 2,090 | 1,508 | 306 | 211 | 57 | 335 | 610 | 0 | - | 68 | 1,914 | 611 | 1,043 | 46 |
| P60A | 96 | 20 | 20 | 9 | 30 | 3 | 494 | 127 | 11 | 4 | 5 | 1 | 352 | 120 | 0 | 0 | 2 | 205 | 64 | 75 | 135 |
| P60B | 96 | 20 | 46 | 25 | 53 | 4 | 984 | 243 | 65 | 13 | 120 | 40 | 197 | 176 | - | - | 4 | 312 | 81 | 148 | 161 |
| P61Z | 2,903 | 565 | 1,742 | 358 | 2,880 | 279 | 121,017 | 32,467 | 343 | 64 | 66 | 21 | 1,345 | 2,072 | - | - | 39 | 18,418 | 5,314 | 6,549 | 28 |
| P62Z | 2,605 | 423 | 1,173 | 249 | 2,068 | 214 | 86,897 | 22,600 | 239 | 46 | 69 | 21 | 795 | 1,600 | 0 | 0 | 26 | 13,229 | 4,039 | 4,930 | 33 |
| P63Z | 408 | 104 | 292 | 109 | 527 | 74 | 15,458 | 4,279 | 20 | 4 | 79 | 25 | 596 | 1,035 | 0 | - | 7 | 3,174 | 796 | 1,156 | 69 |
| P64Z | 346 | 83 | 319 | 118 | 488 | 59 | 12,184 | 3,171 | 13 | 2 | 15 | 4 | 847 | 1,136 | 0 | 0 | 3 | 3,169 | 821 | 980 | 81 |
| P65A | 403 | 85 | 392 | 82 | 467 | 54 | 11,385 | 3,012 | 38 | 7 | 13 | 4 | 690 | 817 | 0 | - | 4 | 2,833 | 597 | 781 | 56 |
| P65B | 247 | 57 | 244 | 97 | 302 | 36 | 7,444 | 1,964 | 11 | 2 | 11 | 3 | 695 | 897 | 0 | - | 2 | 2,192 | 590 | 671 | 82 |
| P65C | 93 | 26 | 161 | 90 | 217 | 27 | 4,445 | 1,183 | 12 | 3 | 8 | 3 | 713 | 999 | 0 | - | 1 | 1,804 | 512 | 593 | 98 |
| P65D | 48 | 10 | 149 | 71 | 172 | 25 | 1,936 | 510 | 5 | 2 | 9 | 3 | 720 | 1,094 | 0 | 0 | 1 | 1,653 | 598 | 520 | 117 |
| P66A | 326 | 60 | 487 | 103 | 280 | 32 | 6,362 | 1,579 | 34 | 6 | 22 | 6 | 558 | 775 | 0 | - | 2 | 2,226 | 436 | 536 | 75 |
| P66B | 127 | 28 | 205 | 74 | 181 | 23 | 4,177 | 1,081 | 8 | 2 | 25 | 8 | 566 | 703 | 22 | 8 | 1 | 1,445 | 418 | 483 | 105 |
| P66C | 33 | 9 | 106 | 51 | 102 | 14 | 1,988 | 512 | 10 | 4 | 16 | 4 | 460 | 662 | 0 | 0 | 0 | 1,029 | 353 | 369 | 135 |
| P66D | 13 | 3 | 47 | 34 | 43 | 7 | 502 | 119 | 22 | 8 | 40 | 12 | 236 | 381 | 0 | - | 1 | 486 | 206 | 208 | 149 |
| P67A | 290 | 55 | 324 | 87 | 217 | 25 | 4,212 | 1,005 | 63 | 12 | 73 | 19 | 444 | 550 | 43 | 15 | 3 | 1,415 | 332 | 441 | 104 |
| P67B | 95 | 20 | 159 | 51 | 86 | 11 | 1,671 | 397 | 31 | 7 | 112 | 32 | 289 | 403 | 0 | 0 | 2 | 734 | 226 | 253 | 140 |
| P67C | 33 | 8 | 55 | 27 | 48 | 6 | 806 | 187 | 21 | 9 | 49 | 13 | 198 | 315 | 1 | 0 | 1 | 458 | 174 | 175 | 142 |
| P67D | 14 | 3 | 31 | 21 | 29 | 3 | 155 | 35 | 7 | 4 | 114 | 32 | 132 | 238 | 1 | 0 | 0 | 268 | 126 | 108 | 194 |
| Q01Z | 290 | 45 | 283 | 88 | 491 | 38 | 2,031 | 516 | 4,314 | 901 | 449 | 108 | 339 | 426 | 9 | 2 | 436 | 1,131 | 456 | 439 | 84 |
| Q02A | 781 | 147 | 553 | 192 | 1,811 | 139 | 1,152 | 246 | 1,684 | 350 | 574 | 146 | 743 | 973 | 131 | 26 | 270 | 1,471 | 757 | 619 | 110 |
| Q02B | 136 | 24 | 42 | 19 | 65 | 6 | 47 | 14 | 1,389 | 298 | 94 | 28 | 88 | 141 | 100 | 22 | 70 | 308 | 120 | 148 | 160 |
| Q60A | 255 | 47 | 302 | 94 | 1,863 | 110 | 290 | 64 | 71 | 14 | 616 | 162 | 394 | 519 | 13 | 3 | 7 | 776 | 364 | 289 | 186 |
| Q60B | 83 | 14 | 89 | 31 | 359 | 24 | 6 | 2 | 19 | 4 | 425 | 115 | 145 | 193 | 5 | 1 | 4 | 263 | 129 | 102 | 155 |
| Q60C | 26 | 5 | 19 | 9 | 118 | 7 | 14 | 3 | 44 | 10 | 115 | 30 | 60 | 65 | 11 | 2 | 2 | 92 | 39 | 38 | 237 |
| Q61A | 157 | 28 | 210 | 64 | 409 | 35 | 154 | 36 | 132 | 32 | 567 | 144 | 222 | 315 | 29 | 7 | 10 | 435 | 224 | 166 | 241 |
| Q61B | 17 | 3 | 23 | 10 | 172 | 11 | 3 | 1 | 124 | 30 | 108 | 29 | 49 | 63 | 28 | 7 | 4 | 97 | 42 | 40 | 286 |
| Q62Z | 60 | 11 | 62 | 22 | 211 | 15 | 53 | 14 | 38 | 9 | 305 | 84 | 101 | 147 | 8 | 2 | 8 | 201 | 96 | 80 | 224 |
| R01A | 1,882 | 310 | 1,463 | 451 | 5,626 | 376 | 2,732 | 622 | 4,642 | 1,003 | 517 | 133 | 1,474 | 1,556 | 92 | 20 | 1,998 | 3,149 | 1,379 | 1,216 | 76 |
| R01B | 445 | 72 | 190 | 72 | 444 | 36 | 143 | 40 | 2,741 | 590 | 156 | 44 | 252 | 382 | 17 | 3 | 577 | 691 | 307 | 368 | 82 |
| R02A | 545 | 95 | 724 | 186 | 631 | 59 | 1,988 | 392 | 6,662 | 1,363 | 158 | 34 | 660 | 868 | 74 | 15 | 462 | 2,192 | 881 | 716 | 65 |
| R02B | 165 | 31 | 254 | 90 | 223 | 25 | 548 | 122 | 5,561 | 1,128 | 33 | 11 | 402 | 543 | 20 | 4 | 310 | 1,211 | 518 | 498 | 77 |
| R02C | 73 | 13 | 137 | 51 | 131 | 13 | 218 | 49 | 4,301 | 900 | 13 | 3 | 224 | 337 | 7 | 1 | 193 | 782 | 347 | 347 | 110 |
| R03A | 1,690 | 271 | 1,072 | 335 | 5,238 | 294 | 1,015 | 200 | 2,039 | 422 | 515 | 125 | 1,101 | 1,442 | 94 | 11 | 736 | 2,440 | 1,132 | 1,002 | 98 |
| R03B | 343 | 58 | 86 | 30 | 412 | 29 | 34 | 8 | 1,442 | 307 | 93 | 26 | 114 | 184 | 14 | 3 | 79 | 411 | 162 | 196 | 140 |
| R04A | 477 | 76 | 305 | 84 | 347 | 25 | 211 | 45 | 1,884 | 407 | 222 | 53 | 318 | 442 | 42 | 18 | 108 | 776 | 349 | 328 | 105 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| R04B | OTH NPLSTC DSRD+OTH OR PR -CC | 0.92 | 0.03 | 1,112 | 1,663 | 1 | 4,667 | 3,520 | 1,147 | 703 | 20 | 222 | 30 | 170 | 121 | 9 |
| R60A | ACUTE LEUKAEMIA + CCC | 8.59 | 0.02 | 1,763 | 39,552 | 22 | 43,402 | 34,993 | 8,408 | 3,360 | 883 | 10,411 | 706 | 2,540 | 2,844 | 342 |
| R60B | ACUTE LEUKAEMIA - CCC | 0.87 | 0.02 | 9,173 | 22,218 | 2 | 4,389 | 3,477 | 912 | 340 | 60 | 1,010 | 67 | 288 | 362 | 57 |
| R61A | LYMPHMA &N-ACUTE LEUKAEMIA+CCC | 5.20 | 0.02 | 2,098 | 33,011 | 16 | 26,276 | 20,610 | 5,666 | 2,163 | 556 | 6,136 | 566 | 1,716 | 1,591 | 165 |
| R61B | LYMPHMA &N-ACUTE LEUKAEMIA-CCC | 1.76 | 0.01 | 7,310 | 34,099 | 5 | 8,888 | 6,977 | 1,911 | 697 | 152 | 1,786 | 188 | 577 | 470 | 53 |
| R61C | LYMPHOMA/N-A LEUKAEMIA,SAMEDAY | 0.24 | 0.01 | 20,376 | 20,376 | 1 | 1,208 | 956 | 253 | 75 | 11 | 124 | 13 | 93 | 179 | 31 |
| R62A | OTHER NEOPLASTIC DISORDERS +CC | 1.60 | 0.04 | 1,575 | 8,562 | 5 | 8,101 | 6,152 | 1,949 | 1,028 | 148 | 1,881 | 191 | 627 | 245 | 28 |
| R62B | OTHER NEOPLASTIC DISORDERS -CC | 0.63 | 0.04 | 916 | 1,781 | 2 | 3,164 | 2,400 | 764 | 339 | 47 | 476 | 66 | 203 | 122 | 12 |
| R63Z | CHEMOTHERAPY | 0.29 | 0.00 | 139,593 | 139,603 | 1 | 1,490 | 1,267 | 223 | 90 | 19 | 124 | 17 | 75 | 19 | 2 |
| R64Z | RADIOTHERAPY | 0.54 | 0.03 | 1,749 | 1,753 | 1 | 2,703 | 2,003 | 700 | 132 | 68 | 153 | 14 | 162 | 11 | 0 |
| S60Z | HIV, SAMEDAY | 0.28 | 0.05 | 661 | 661 | 1 | 1,415 | 1,183 | 231 | 247 | 24 | 111 | 11 | 155 | 77 | 7 |
| S65A | HIV-RELATED DISEASES +CCC | 7.22 | 0.06 | 288 | 5,206 | 18 | 36,472 | 28,755 | 7,718 | 5,129 | 500 | 6,465 | 557 | 2,386 | 2,552 | 391 |
| S65B | HIV-RELATED DISEASES +SCC | 3.64 | 0.08 | 227 | 2,331 | 10 | 18,373 | 14,439 | 3,934 | 2,580 | 347 | 3,742 | 332 | 1,413 | 1,261 | 171 |
| S65C | HIV-RELATED DISEASES -CSCC | 2.18 | 0.06 | 337 | 1,909 | 6 | 11,026 | 8,696 | 2,330 | 1,548 | 167 | 2,132 | 171 | 867 | 756 | 94 |
| T01A | OR PROC INFECT& PARAS DIS+CCC | 7.88 | 0.02 | 2,136 | 46,735 | 22 | 39,827 | 31,437 | 8,390 | 4,147 | 511 | 7,764 | 679 | 2,224 | 1,421 | 157 |
| T01B | OR PROC INFECT& PARAS DIS+SMCC | 3.08 | 0.03 | 1,258 | 12,597 | 10 | 15,572 | 11,997 | 3,576 | 2,076 | 235 | 3,292 | 317 | 966 | 384 | 38 |
| T01C | OR PROC INFECT & PARAS DIS-CC | 1.94 | 0.03 | 1,399 | 8,331 | 6 | 9,787 | 7,479 | 2,307 | 1,310 | 150 | 1,901 | 203 | 611 | 216 | 21 |
| T40Z | INFECT&PARAS DIS+VENT SUPPORT | 7.34 | 0.05 | 311 | 3,460 | 11 | 37,063 | 29,568 | 7,494 | 2,082 | 195 | 2,534 | 254 | 922 | 1,799 | 196 |
| T60A | SEPTICAEMIA + CCC | 3.05 | 0.01 | 8,448 | 84,074 | 10 | 15,409 | 11,872 | 3,537 | 1,667 | 184 | 3,360 | 356 | 994 | 614 | 62 |
| T60B | SEPTICAEMIA - CCC | 1.53 | 0.01 | 7,313 | 38,331 | 5 | 7,732 | 5,811 | 1,921 | 939 | 113 | 1,829 | 228 | 540 | 259 | 24 |
| T61A | POSTOP & POSTTRAUM INFECT+CSCC | 1.89 | 0.02 | 2,226 | 16,773 | 8 | 9,570 | 7,243 | 2,327 | 1,344 | 161 | 2,306 | 276 | 728 | 294 | 27 |
| T61B | POSTOP & POSTTRAUM INFECT-CSCC | 0.92 | 0.01 | 6,688 | 26,016 | 4 | 4,653 | 3,465 | 1,188 | 758 | 86 | 1,097 | 137 | 379 | 101 | 8 |
| T62A | FEVER OF UNKNOWN ORIGIN + CC | 1.35 | 0.02 | 4,466 | 19,695 | 4 | 6,826 | 5,225 | 1,600 | 800 | 128 | 1,655 | 190 | 491 | 294 | 31 |
| T62B | FEVER OF UNKNOWN ORIGIN - CC | 0.65 | 0.01 | 5,451 | 11,356 | 2 | 3,298 | 2,471 | 827 | 440 | 55 | 709 | 86 | 238 | 116 | 11 |
| T63Z | VIRAL ILLNESS | 0.63 | 0.01 | 18,416 | 34,821 | 2 | 3,164 | 2,381 | 783 | 457 | 57 | 679 | 72 | 224 | 96 | 9 |
| T64A | OTH INFECTOUS&PARSTIC DIS +CCC | 4.28 | 0.03 | 1,165 | 16,029 | 14 | 21,614 | 17,018 | 4,597 | 2,494 | 360 | 4,736 | 537 | 1,427 | 826 | 82 |
| T64B | OTH INFECTOUS&PARSTIC DIS+SMCC | 1.81 | 0.03 | 1,355 | 8,939 | 7 | 9,152 | 7,040 | 2,111 | 1,279 | 189 | 2,100 | 259 | 662 | 313 | 30 |
| T64C | OTH INFECTOUS & PARSTIC DIS-CC | 0.89 | 0.03 | 1,874 | 6,434 | 3 | 4,518 | 3,440 | 1,077 | 680 | 105 | 1,026 | 139 | 343 | 147 | 12 |
| U40Z | MENTAL HEALTH TREAT,SAMEDY+ECT | 0.18 | 0.01 | 12,162 | 12,162 | 1 | 895 | 648 | 247 | 72 | 13 | 104 | 13 | 88 | 1 | 0 |
| U60Z | MENTAL HEALTH TREAT,SAMEDY-ECT | 0.17 | 0.01 | 20,358 | 20,358 | 1 | 844 | 543 | 301 | 105 | 17 | 94 | 14 | 142 | 10 | 1 |
| U61A | SCHIZOPHRENIA DISORDERS+MHLS | 5.03 | 0.01 | 15,144 | 355,750 | 23 | 25,432 | 18,670 | 6,762 | 3,409 | 1,423 | 8,238 | 554 | 2,458 | 274 | 78 |
| U61B | SCHIZOPHRENIA DISORDERS-MHLS | 3.35 | 0.01 | 11,648 | 173,864 | 15 | 16,933 | 12,093 | 4,840 | 2,136 | 432 | 5,045 | 365 | 1,737 | 197 | 82 |
| U62A | PAR&ACUTE PSYCH DSRD+CSCC/MHLS | 3.64 | 0.02 | 2,827 | 44,484 | 16 | 18,373 | 13,650 | 4,723 | 2,349 | 691 | 6,438 | 435 | 1,810 | 161 | 16 |
| U62B | PAR&ACUTE PSYCH DSRD-CSCC-MHLS | 2.18 | 0.03 | 2,666 | 23,391 | 9 | 11,013 | 7,949 | 3,064 | 1,429 | 244 | 3,422 | 251 | 1,094 | 94 | 14 |
| U63A | MJR AFFECT DSRD A>69/+CSCC | 5.76 | 0.02 | 3,075 | 80,704 | 26 | 29,073 | 21,542 | 7,531 | 3,426 | 1,140 | 9,586 | 666 | 2,581 | 306 | 31 |
| U63B | MAJOR AFFECTIVE DSRD A<70-CSCC | 3.38 | 0.01 | 17,609 | 244,029 | 14 | 17,060 | 12,497 | 4,562 | 2,159 | 667 | 5,667 | 392 | 1,641 | 144 | 19 |
| U64Z | OTH AFFECT & SOMATOFORM DSRD | 1.90 | 0.01 | 9,737 | 71,463 | 7 | 9,597 | 7,006 | 2,591 | 1,262 | 266 | 3,122 | 247 | 927 | 85 | 5 |
| U65Z | ANXIETY DISORDERS | 1.21 | 0.02 | 7,760 | 34,002 | 4 | 6,116 | 4,541 | 1,575 | 709 | 156 | 1,876 | 320 | 573 | 63 | 5 |
| U66Z | EATING & OBSESSV-COMPULSV DSRD | 5.06 | 0.02 | 2,556 | 46,329 | 18 | 25,541 | 19,023 | 6,518 | 3,415 | 1,015 | 8,763 | 460 | 2,231 | 340 | 50 |
| U67Z | PERSONLTY DSRD&ACUTE REACTIONS | 1.49 | 0.01 | 21,047 | 113,258 | 5 | 7,539 | 5,498 | 2,040 | 966 | 244 | 2,427 | 167 | 684 | 71 | 12 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| R04B | 157 | 18 | 130 | 45 | 31 | 3 | 4 | 1 | 1,504 | 410 | 18 | 4 | 55 | 117 | 95 | 81 | 63 | 411 | 113 | 131 | 119 |
| R60A | 992 | 166 | 1,046 | 313 | 9,092 | 387 | 1,072 | 223 | 445 | 90 | 439 | 106 | 1,389 | 1,498 | 84 | 10 | 57 | 2,635 | 1,262 | 1,011 | 85 |
| R60B | 52 | 10 | 83 | 32 | 863 | 47 | 13 | 2 | 151 | 32 | 60 | 16 | 138 | 185 | 4 | 1 | 13 | 275 | 116 | 114 | 136 |
| R61A | 842 | 135 | 814 | 226 | 4,194 | 244 | 818 | 170 | 146 | 33 | 497 | 121 | 826 | 1,042 | 62 | 9 | 26 | 1,724 | 823 | 633 | 145 |
| R61B | 244 | 44 | 191 | 65 | 2,220 | 139 | 26 | 6 | 84 | 18 | 222 | 59 | 248 | 361 | 20 | 8 | 12 | 515 | 253 | 230 | 204 |
| R61C | 30 | 5 | 7 | 6 | 263 | 14 | 1 | 0 | 55 | 14 | 5 | 1 | 61 | 42 | 42 | 6 | 2 | 76 | 23 | 29 | 196 |
| R62A | 294 | 48 | 350 | 86 | 500 | 38 | 132 | 35 | 150 | 33 | 286 | 74 | 319 | 396 | 63 | 28 | 12 | 601 | 251 | 256 | 140 |
| R62B | 194 | 39 | 70 | 24 | 227 | 21 | 1 | 0 | 409 | 101 | 101 | 28 | 89 | 122 | 36 | 8 | 23 | 200 | 95 | 111 | 160 |
| R63Z | 15 | 2 | 15 | 9 | 846 | 51 | 0 | 0 | 10 | 3 | 1 | 0 | 50 | 37 | 2 | 0 | 1 | 69 | 18 | 16 | 132 |
| R64Z | 398 | 8 | 33 | 8 | 51 | 3 | - | - | 198 | 45 | 2 | 1 | 45 | 94 | 682 | 224 | 2 | 180 | 38 | 148 | 17 |
| S60Z | 8 | 2 | 12 | 6 | 418 | 10 | - | - | 82 | 15 | 27 | 8 | 41 | 40 | 6 | 4 | 1 | 60 | 27 | 17 | 42 |
| S65A | 809 | 162 | 1,347 | 305 | 4,867 | 271 | 1,299 | 274 | 387 | 82 | 828 | 188 | 1,193 | 1,490 | 77 | 20 | 107 | 2,620 | 1,324 | 841 | 46 |
| S65B | 325 | 69 | 579 | 120 | 2,113 | 130 | 130 | 23 | 282 | 51 | 787 | 187 | 633 | 774 | 3 | 1 | 11 | 1,209 | 664 | 437 | 44 |
| S65C | 223 | 45 | 256 | 65 | 1,410 | 67 | 29 | 10 | 158 | 30 | 736 | 165 | 282 | 461 | 6 | 1 | 15 | 671 | 433 | 228 | 59 |
| T01A | 1,229 | 208 | 990 | 287 | 2,882 | 208 | 3,549 | 780 | 3,230 | 682 | 704 | 168 | 1,366 | 1,466 | 81 | 12 | 375 | 2,596 | 1,186 | 927 | 128 |
| T01B | 329 | 60 | 291 | 110 | 628 | 50 | 328 | 80 | 2,055 | 436 | 481 | 132 | 568 | 670 | 46 | 8 | 134 | 943 | 513 | 404 | 134 |
| T01C | 189 | 35 | 140 | 58 | 264 | 23 | 71 | 14 | 1,746 | 371 | 356 | 100 | 315 | 408 | 5 | 1 | 91 | 592 | 323 | 275 | 146 |
| T40Z | 995 | 178 | 859 | 180 | 1,023 | 54 | 15,096 | 3,263 | 559 | 52 | 1,109 | 248 | 409 | 602 | 34 | 5 | 52 | 2,564 | 773 | 1,025 | 79 |
| T60A | 440 | 71 | 456 | 127 | 799 | 66 | 1,600 | 363 | 97 | 20 | 899 | 223 | 443 | 616 | 23 | 4 | 16 | 1,034 | 520 | 356 | 214 |
| T60B | 209 | 38 | 170 | 58 | 293 | 28 | 353 | 85 | 55 | 13 | 738 | 197 | 252 | 361 | 8 | 1 | 8 | 465 | 268 | 203 | 267 |
| T61A | 272 | 49 | 220 | 71 | 476 | 34 | 274 | 65 | 177 | 41 | 510 | 134 | 387 | 475 | 12 | 2 | 16 | 657 | 329 | 231 | 194 |
| T61B | 105 | 20 | 77 | 32 | 136 | 12 | 7 | 2 | 130 | 30 | 425 | 121 | 178 | 246 | 6 | 1 | 7 | 280 | 150 | 124 | 266 |
| T62A | 212 | 38 | 165 | 51 | 385 | 32 | 70 | 15 | 28 | 6 | 710 | 179 | 232 | 296 | 8 | 2 | 4 | 426 | 212 | 166 | 216 |
| T62B | 75 | 14 | 45 | 19 | 76 | 11 | 9 | 2 | 10 | 3 | 584 | 155 | 104 | 153 | 5 | 2 | 5 | 188 | 93 | 90 | 266 |
| T63Z | 48 | 10 | 40 | 18 | 91 | 9 | 22 | 5 | 37 | 2 | 550 | 156 | 86 | 145 | 1 | 0 | 2 | 184 | 86 | 80 | 268 |
| T64A | 639 | 107 | 608 | 172 | 2,569 | 184 | 1,123 | 247 | 160 | 38 | 814 | 183 | 805 | 909 | 43 | 7 | 19 | 1,461 | 603 | 462 | 139 |
| T64B | 257 | 46 | 183 | 63 | 725 | 48 | 172 | 43 | 93 | 22 | 568 | 150 | 383 | 421 | 23 | 5 | 17 | 601 | 277 | 222 | 170 |
| T64C | 106 | 19 | 68 | 31 | 253 | 18 | 22 | 7 | 69 | 15 | 414 | 115 | 191 | 208 | 12 | 3 | 6 | 270 | 127 | 111 | 210 |
| U40Z | 1 | 0 | 13 | 7 | 6 | 0 | - | - | 251 | 70 | 0 | 0 | 52 | 48 | 41 | 7 | 8 | 66 | 17 | 18 | 71 |
| U60Z | 13 | 4 | 16 | 7 | 13 | 2 | 1 | 0 | 12 | 3 | 169 | 51 | 24 | 42 | 1 | 0 | 1 | 60 | 24 | 17 | 260 |
| U61A | 56 | 11 | 1,069 | 255 | 632 | 77 | 433 | 149 | 86 | 23 | 324 | 90 | 852 | 1,383 | 24 | 3 | 3 | 1,900 | 887 | 742 | 103 |
| U61B | 43 | 8 | 519 | 136 | 382 | 47 | 667 | 258 | 47 | 13 | 335 | 97 | 548 | 1,114 | 7 | 1 | 3 | 1,410 | 670 | 634 | 210 |
| U62A | 99 | 18 | 685 | 179 | 378 | 55 | 259 | 69 | 49 | 17 | 414 | 111 | 551 | 1,011 | 5 | 1 | 2 | 1,374 | 681 | 514 | 122 |
| U62B | 73 | 14 | 331 | 91 | 180 | 26 | 230 | 91 | 10 | 3 | 483 | 139 | 381 | 733 | 4 | 1 | 2 | 905 | 406 | 361 | 207 |
| U63A | 200 | 37 | 1,798 | 398 | 512 | 74 | 311 | 103 | 609 | 139 | 333 | 89 | 904 | 1,479 | 74 | 10 | 23 | 2,291 | 1,195 | 758 | 173 |
| U63B | 53 | 10 | 783 | 186 | 263 | 39 | 311 | 103 | 139 | 33 | 336 | 95 | 523 | 989 | 18 | 2 | 6 | 1,289 | 625 | 569 | 226 |
| U64Z | 50 | 11 | 356 | 98 | 128 | 18 | 71 | 24 | 40 | 9 | 385 | 114 | 315 | 585 | 9 | 1 | 4 | 744 | 392 | 328 | 276 |
| U65Z | 74 | 16 | 259 | 59 | 78 | 10 | 82 | 22 | 21 | 6 | 375 | 104 | 196 | 284 | 29 | 7 | 1 | 420 | 212 | 159 | 269 |
| U66Z | 72 | 16 | 1,677 | 586 | 368 | 42 | 233 | 46 | 31 | 8 | 335 | 88 | 779 | 1,264 | 5 | 1 | 20 | 2,033 | 831 | 833 | 140 |
| U67Z | 25 | 5 | 308 | 88 | 102 | 15 | 102 | 31 | 36 | 6 | 364 | 107 | 219 | 439 | 4 | 1 | 2 | 566 | 284 | 265 | 254 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| U68Z | CHILDHOOD MENTAL DISORDERS | 3.32 | 0.05 | 731 | 6,377 | 9 | 16,762 | 12,809 | 3,953 | 1,994 | 673 | 6,797 | 377 | 1,390 | 86 | 10 |
| V60A | ALCOHOL INTOXICATN&WITHDRWL+CC | 1.02 | 0.03 | 2,965 | 10,387 | 4 | 5,148 | 3,798 | 1,349 | 611 | 78 | 1,147 | 133 | 389 | 120 | 12 |
| V60B | ALCOHOL INTOXICATN&WITHDRWL-CC | 0.46 | 0.02 | 12,282 | 21,290 | 2 | 2,312 | 1,637 | 675 | 277 | 38 | 454 | 54 | 205 | 33 | 3 |
| V61Z | DRUG INTOXICTN & WITHDRAWAL | 1.61 | 0.02 | 7,308 | 44,767 | 6 | 8,136 | 6,043 | 2,092 | 995 | 294 | 2,570 | 176 | 733 | 95 | 9 |
| V62A | ALCOHOL USE DSRD & DEPENDENCE | 1.48 | 0.02 | 5,749 | 33,493 | 6 | 7,499 | 5,608 | 1,891 | 886 | 262 | 2,577 | 164 | 745 | 165 | 8 |
| V62B | ALCOHOL USE DSRD & DEPENDNC+SD | 0.23 | 0.02 | 969 | 969 | 1 | 1,153 | 891 | 263 | 279 | 138 | 284 | 25 | 64 | 8 | 0 |
| V63Z | OPIOID USE DSRD & DEPENDENCE | 0.96 | 0.03 | 1,310 | 6,342 | 5 | 4,831 | 3,569 | 1,262 | 679 | 244 | 1,446 | 72 | 552 | 164 | 7 |
| V64Z | OTHER DRUG USE DISORD & DEPEND | 0.93 | 0.02 | 3,077 | 13,674 | 4 | 4,712 | 3,449 | 1,263 | 638 | 153 | 1,349 | 77 | 539 | 95 | 6 |
| W01Z | VENTILN/CRANIA MULT SIG TRAUMA | 11.92 | 0.03 | 560 | 10,558 | 19 | 60,225 | 47,702 | 12,523 | 3,782 | 417 | 5,550 | 459 | 1,860 | 1,325 | 171 |
| W02A | HIP,FEMR&LIMB PR MLT TRMA+CSCC | 8.46 | 0.04 | 580 | 9,926 | 17 | 42,729 | 33,780 | 8,949 | 3,183 | 559 | 6,263 | 503 | 1,834 | 823 | 105 |
| W02B | HIP,FEMR&LIMB PR MLT TRMA-CSCC | 5.85 | 0.04 | 242 | 2,498 | 10 | 29,544 | 22,967 | 6,576 | 2,282 | 331 | 3,849 | 344 | 1,142 | 330 | 50 |
| W03Z | ABDOMINAL PR MULT SIG TRAUMA | 6.02 | 0.04 | 279 | 3,045 | 11 | 30,422 | 23,907 | 6,515 | 2,368 | 219 | 3,827 | 415 | 1,220 | 768 | 77 |
| W04A | OTH OR PR MULT SIG TRAUMA+CSCC | 9.42 | 0.05 | 341 | 6,327 | 19 | 47,580 | 38,003 | 9,577 | 3,331 | 574 | 6,925 | 577 | 1,985 | 904 | 108 |
| W04B | OTH OR PR MULT SIG TRAUMA-CSCC | 5.05 | 0.04 | 309 | 2,765 | 9 | 25,486 | 20,071 | 5,415 | 1,852 | 242 | 3,139 | 262 | 952 | 247 | 32 |
| W60Z | MULTIPLE TRAUMA, DIED/TRANSF<5 | 1.83 | 0.05 | 699 | 1,192 | 2 | 9,259 | 7,387 | 1,872 | 495 | 55 | 374 | 47 | 199 | 345 | 29 |
| W61A | MULTIPLE TRAUMA-SIGNIF PR+CSCC | 4.16 | 0.03 | 663 | 8,224 | 12 | 21,035 | 16,036 | 5,000 | 2,174 | 270 | 4,545 | 456 | 1,307 | 496 | 54 |
| W61B | MULTIPLE TRAUMA-SIGNIF PR-CSCC | 2.25 | 0.03 | 914 | 5,701 | 6 | 11,350 | 8,517 | 2,834 | 1,123 | 153 | 2,242 | 269 | 631 | 155 | 16 |
| X02A | MVTT/SKIN GFT+CSCC INJUR HAND | 2.25 | 0.04 | 941 | 3,781 | 4 | 11,367 | 8,986 | 2,381 | 802 | 78 | 1,315 | 99 | 463 | 85 | 10 |
| X02B | SKIN GRAFT INJURIES HAND -CSCC | 0.84 | 0.03 | 1,356 | 2,053 | 2 | 4,221 | 3,246 | 976 | 333 | 22 | 374 | 38 | 163 | 13 | 2 |
| X04A | OTHER PR INJ LWR LMB +CSCC | 3.27 | 0.05 | 672 | 6,320 | 9 | 16,529 | 12,654 | 3,875 | 1,856 | 264 | 3,188 | 303 | 982 | 399 | 32 |
| X04B | OTHER PR INJ LOWR LIMB -CSCC | 1.05 | 0.02 | 2,618 | 5,398 | 2 | 5,299 | 4,054 | 1,245 | 482 | 58 | 679 | 68 | 240 | 29 | 3 |
| X05A | OTH PR FOR INJURIES TO HAND+CC | 1.64 | 0.03 | 1,202 | 4,879 | 4 | 8,306 | 6,257 | 2,049 | 827 | 122 | 1,334 | 126 | 472 | 106 | 10 |
| X05B | OTH PR FOR INJURIES TO HAND-CC | 0.71 | 0.01 | 6,963 | 9,231 | 1 | 3,597 | 2,741 | 857 | 281 | 29 | 305 | 36 | 143 | 10 | 1 |
| X06A | OTHER PR OTHER INJURIES + CSCC | 2.92 | 0.02 | 3,836 | 30,977 | 8 | 14,747 | 11,380 | 3,366 | 1,617 | 174 | 2,668 | 269 | 825 | 366 | 44 |
| X06B | OTHER PR OTHER INJURIES - CSCC | 1.01 | 0.01 | 9,739 | 20,345 | 2 | 5,126 | 3,926 | 1,200 | 510 | 54 | 613 | 68 | 239 | 49 | 4 |
| X07A | SK GRAFT INJ-HAND+MIC TT/+CSCC | 4.43 | 0.03 | 1,030 | 13,931 | 14 | 22,398 | 17,115 | 5,283 | 2,661 | 322 | 4,548 | 389 | 1,504 | 371 | 46 |
| X07B | SK GRAFT INJ-HAND-MIC TT-CSCC | 2.07 | 0.03 | 911 | 5,688 | 6 | 10,441 | 7,952 | 2,489 | 1,334 | 130 | 2,095 | 165 | 698 | 96 | 10 |
| X40Z | INJ,POIS,TOX EFF DRUG W VENT | 4.25 | 0.02 | 978 | 6,416 | 7 | 21,478 | 17,017 | 4,461 | 1,332 | 159 | 1,382 | 156 | 573 | 696 | 75 |
| X60A | INJURIES + CSCC | 1.35 | 0.01 | 7,781 | 41,660 | 5 | 6,819 | 5,006 | 1,813 | 839 | 89 | 1,594 | 193 | 535 | 152 | 16 |
| X60B | INJURIES - CSCC | 0.45 | 0.01 | 41,687 | 63,618 | 2 | 2,266 | 1,685 | 581 | 245 | 30 | 312 | 44 | 147 | 25 | 2 |
| X61Z | ALLERGIC REACTIONS | 0.36 | 0.02 | 6,822 | 8,251 | 1 | 1,800 | 1,369 | 431 | 210 | 22 | 235 | 31 | 100 | 33 | 3 |
| X62A | POISNG/TOXC EFF DRUGS +CSCC | 1.71 | 0.02 | 6,686 | 33,941 | 5 | 8,638 | 6,609 | 2,028 | 972 | 194 | 1,619 | 158 | 535 | 212 | 20 |
| X62B | POISNG/TOXC EFF DRUGS -CSCC | 0.60 | 0.01 | 29,691 | 59,010 | 2 | 3,051 | 2,282 | 769 | 376 | 75 | 579 | 55 | 220 | 50 | 4 |
| X63A | SEQUELAE OF TREATMNT+CSCC | 1.60 | 0.02 | 3,895 | 21,741 | 6 | 8,063 | 6,117 | 1,946 | 1,082 | 117 | 1,770 | 201 | 579 | 249 | 25 |
| X63B | SEQUELAE OF TREATMNT-CSCC | 0.60 | 0.01 | 13,032 | 28,074 | 2 | 3,042 | 2,270 | 772 | 428 | 42 | 593 | 71 | 217 | 61 | 5 |
| X64A | OTH INJ, POIS & TOX EF DX+CSCC | 1.60 | 0.04 | 1,052 | 6,065 | 6 | 8,067 | 5,974 | 2,093 | 886 | 97 | 1,734 | 194 | 573 | 185 | 24 |
| X64B | OTH INJ, POIS &TOX EFF DX-CSCC | 0.43 | 0.03 | 4,916 | 7,140 | 1 | 2,182 | 1,622 | 560 | 224 | 41 | 393 | 50 | 149 | 29 | 2 |
| Y01Z | VENT BURN&SEV FULL THICK BURN | 36.52 | 0.07 | 140 | 5,204 | 37 | 184,495 | 148,206 | 36,289 | 6,412 | 1,020 | 16,807 | 963 | 3,657 | 5,732 | 937 |
| Y02A | OTHER BURNS + SKIN GRAFT +CC | 6.41 | 0.03 | 858 | 12,254 | 14 | 32,394 | 25,042 | 7,352 | 2,339 | 419 | 7,652 | 410 | 1,761 | 640 | 53 |
| Y02B | OTHER BURNS + SKIN GRAFT -CC | 1.85 | 0.03 | 1,851 | 7,261 | 4 | 9,343 | 7,032 | 2,311 | 653 | 112 | 1,976 | 138 | 471 | 107 | 7 |

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| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| U68Z | 50 | 10 | 804 | 113 | 138 | 24 | 218 | 64 | 44 | 9 | 395 | 106 | 534 | 797 | 1 | 0 | 2 | 1,104 | 541 | 481 | 108 |
| V60A | 94 | 19 | 209 | 61 | 88 | 10 | 192 | 47 | 21 | 5 | 653 | 177 | 150 | 259 | 5 | 1 | 6 | 347 | 171 | 143 | 205 |
| V60B | 25 | 5 | 66 | 25 | 28 | 4 | 25 | 7 | 5 | 1 | 427 | 130 | 65 | 125 | 0 | 0 | 1 | 165 | 73 | 71 | 268 |
| V61Z | 39 | 8 | 285 | 70 | 130 | 16 | 209 | 64 | 6 | 2 | 470 | 134 | 280 | 427 | 2 | 0 | 0 | 582 | 282 | 255 | 215 |
| V62A | 43 | 9 | 428 | 85 | 115 | 18 | 36 | 10 | 6 | 2 | 245 | 68 | 266 | 409 | 1 | 0 | 1 | 491 | 256 | 205 | 218 |
| V62B | 5 | 1 | 9 | 2 | 14 | 4 | 1 | 0 | 1 | 0 | 145 | 42 | 24 | 14 | 0 | 0 | 0 | 59 | 17 | 15 | 102 |
| V63Z | 16 | 3 | 222 | 37 | 70 | 14 | 57 | 22 | 13 | 2 | 102 | 29 | 204 | 248 | 2 | 0 | 1 | 348 | 159 | 118 | 114 |
| V64Z | 17 | 3 | 205 | 37 | 64 | 10 | 49 | 18 | 6 | 1 | 216 | 64 | 192 | 266 | 2 | 0 | 0 | 362 | 168 | 177 | 179 |
| W01Z | 2,424 | 555 | 2,249 | 542 | 938 | 93 | 13,207 | 2,916 | 7,373 | 1,484 | 1,726 | 439 | 1,100 | 1,222 | 64 | 18 | 2,906 | 3,824 | 1,802 | 1,779 | 52 |
| W02A | 1,244 | 280 | 1,285 | 404 | 1,082 | 88 | 2,102 | 470 | 7,942 | 1,775 | 1,337 | 343 | 1,138 | 1,279 | 52 | 18 | 3,788 | 2,498 | 1,250 | 1,086 | 80 |
| W02B | 1,285 | 340 | 937 | 275 | 322 | 35 | 1,217 | 263 | 6,139 | 1,381 | 1,445 | 398 | 552 | 834 | 15 | 3 | 2,218 | 1,728 | 947 | 879 | 63 |
| W03Z | 1,096 | 277 | 842 | 209 | 538 | 49 | 3,625 | 812 | 5,327 | 1,059 | 1,353 | 356 | 599 | 798 | 18 | 7 | 853 | 1,974 | 917 | 816 | 59 |
| W04A | 1,380 | 298 | 1,545 | 479 | 894 | 87 | 3,701 | 733 | 8,090 | 1,677 | 1,562 | 389 | 1,335 | 1,412 | 52 | 17 | 4,193 | 2,836 | 1,302 | 1,194 | 48 |
| W04B | 1,115 | 267 | 752 | 183 | 236 | 32 | 1,988 | 423 | 4,857 | 1,032 | 1,493 | 401 | 684 | 691 | 17 | 5 | 1,590 | 1,500 | 770 | 724 | 56 |
| W60Z | 595 | 162 | 153 | 50 | 71 | 7 | 1,350 | 288 | 1,490 | 300 | 1,056 | 286 | 310 | 139 | 4 | 2 | 474 | 485 | 193 | 300 | 142 |
| W61A | 864 | 187 | 1,090 | 264 | 356 | 46 | 2,409 | 533 | 103 | 27 | 1,240 | 306 | 656 | 867 | 6 | 1 | 45 | 1,411 | 777 | 546 | 104 |
| W61B | 523 | 117 | 412 | 112 | 151 | 18 | 1,119 | 247 | 102 | 26 | 1,179 | 311 | 430 | 475 | 17 | 2 | 69 | 699 | 426 | 324 | 118 |
| X02A | 55 | 10 | 150 | 54 | 122 | 15 | 29 | 6 | 4,695 | 994 | 342 | 88 | 187 | 264 | 5 | 1 | 154 | 775 | 298 | 270 | 58 |
| X02B | 12 | 3 | 37 | 17 | 29 | 5 | 2 | 1 | 1,703 | 374 | 287 | 78 | 57 | 107 | 7 | 1 | 43 | 285 | 114 | 116 | 106 |
| X04A | 294 | 62 | 458 | 144 | 411 | 36 | 348 | 75 | 2,719 | 608 | 570 | 159 | 536 | 684 | 46 | 5 | 349 | 1,014 | 500 | 487 | 118 |
| X04B | 46 | 10 | 94 | 34 | 51 | 7 | 6 | 1 | 1,590 | 349 | 481 | 143 | 91 | 154 | 5 | 1 | 78 | 298 | 149 | 152 | 147 |
| X05A | 47 | 12 | 156 | 54 | 125 | 13 | 63 | 12 | 2,105 | 491 | 465 | 138 | 203 | 320 | 17 | 2 | 61 | 513 | 275 | 239 | 100 |
| X05B | 13 | 3 | 30 | 14 | 25 | 4 | 1 | 0 | 1,413 | 317 | 289 | 86 | 45 | 86 | 2 | 0 | 34 | 215 | 102 | 114 | 139 |
| X06A | 336 | 66 | 297 | 100 | 482 | 41 | 802 | 193 | 2,273 | 500 | 526 | 142 | 418 | 561 | 40 | 7 | 193 | 990 | 441 | 378 | 179 |
| X06B | 52 | 11 | 55 | 23 | 60 | 7 | 34 | 8 | 1,543 | 345 | 371 | 106 | 105 | 157 | 8 | 1 | 96 | 311 | 148 | 146 | 197 |
| X07A | 230 | 46 | 561 | 209 | 529 | 59 | 305 | 77 | 4,159 | 887 | 426 | 114 | 769 | 965 | 15 | 3 | 251 | 1,583 | 772 | 595 | 100 |
| X07B | 61 | 12 | 238 | 93 | 149 | 19 | 25 | 6 | 2,194 | 478 | 353 | 99 | 303 | 460 | 36 | 4 | 60 | 676 | 350 | 297 | 109 |
| X40Z | 376 | 75 | 545 | 114 | 210 | 22 | 9,160 | 2,008 | 290 | 49 | 851 | 210 | 207 | 355 | 14 | 3 | 16 | 1,589 | 447 | 564 | 95 |
| X60A | 209 | 42 | 330 | 89 | 145 | 18 | 67 | 16 | 59 | 14 | 754 | 200 | 205 | 363 | 3 | 0 | 4 | 445 | 258 | 182 | 250 |
| X60B | 91 | 21 | 59 | 18 | 25 | 4 | 8 | 2 | 146 | 34 | 504 | 142 | 56 | 87 | 6 | 1 | 4 | 123 | 61 | 67 | 303 |
| X61Z | 16 | 3 | 21 | 8 | 44 | 4 | 161 | 37 | 8 | 1 | 445 | 131 | 43 | 59 | 1 | 0 | 1 | 102 | 42 | 41 | 254 |
| X62A | 116 | 22 | 252 | 68 | 143 | 17 | 1,358 | 294 | 61 | 11 | 794 | 203 | 215 | 324 | 8 | 2 | 7 | 594 | 229 | 210 | 210 |
| X62B | 20 | 4 | 72 | 20 | 33 | 4 | 190 | 44 | 17 | 4 | 545 | 158 | 85 | 131 | 12 | 2 | 1 | 188 | 77 | 84 | 278 |
| X63A | 215 | 40 | 208 | 65 | 339 | 25 | 292 | 66 | 227 | 52 | 532 | 138 | 303 | 397 | 64 | 13 | 47 | 553 | 271 | 193 | 199 |
| X63B | 67 | 13 | 53 | 20 | 68 | 6 | 23 | 6 | 153 | 35 | 385 | 110 | 98 | 152 | 48 | 9 | 18 | 188 | 93 | 79 | 258 |
| X64A | 186 | 36 | 443 | 118 | 134 | 18 | 551 | 131 | 43 | 9 | 821 | 218 | 203 | 381 | 40 | 7 | 5 | 517 | 299 | 212 | 173 |
| X64B | 62 | 15 | 55 | 17 | 22 | 3 | 50 | 11 | 11 | 2 | 414 | 121 | 60 | 92 | 87 | 15 | 1 | 125 | 57 | 72 | 264 |
| Y01Z | 1,508 | 280 | 11,174 | 2,425 | 4,521 | 563 | 54,683 | 11,300 | 21,327 | 3,852 | 749 | 183 | 9,290 | 2,721 | 48 | 8 | 1,420 | 13,006 | 4,500 | 5,410 | 17 |
| Y02A | 178 | 41 | 1,671 | 463 | 608 | 78 | 969 | 187 | 4,393 | 896 | 409 | 111 | 2,938 | 1,401 | 35 | 6 | 184 | 2,050 | 1,490 | 1,013 | 49 |
| Y02B | 9 | 2 | 382 | 116 | 119 | 15 | 40 | 11 | 1,729 | 413 | 146 | 47 | 932 | 433 | 2 | 0 | 91 | 622 | 417 | 353 | 56 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | DRG Description | Cost Weight | Relative Standard Error | Number of Seps | Number of Days | ALOS (Days) | Average Cost per DRG ($) | | | Average Component Cost per DRG ($) | | | | | | |
| **Ward Medical** | | **Ward Nursing** | | **Non Clinical Salaries** | **Pathology** | |
| **Total** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** | **Direct** | **Ohead** |
| Y03Z | OTHER OR PROCS FOR OTHER BURNS | 1.71 | 0.05 | 1,078 | 4,438 | 4 | 8,623 | 6,438 | 2,185 | 649 | 82 | 1,866 | 138 | 532 | 97 | 11 |
| Y60Z | BURNS,TRANS OTH ACUT CARE <5 D | 0.53 | 0.12 | 492 | 617 | 1 | 2,668 | 2,077 | 591 | 207 | 34 | 284 | 49 | 132 | 31 | 3 |
| Y61Z | SEVERE BURNS | 1.09 | 0.14 | 451 | 1,440 | 3 | 5,510 | 3,828 | 1,682 | 674 | 135 | 1,318 | 182 | 418 | 82 | 10 |
| Y62A | OTHER BURNS +CC | 1.47 | 0.04 | 662 | 3,082 | 5 | 7,418 | 5,502 | 1,916 | 854 | 148 | 1,877 | 156 | 571 | 154 | 13 |
| Y62B | OTHER BURNS -CC | 0.56 | 0.03 | 2,457 | 4,548 | 2 | 2,824 | 2,122 | 702 | 316 | 54 | 642 | 58 | 198 | 33 | 2 |
| Z01A | OR PR+DX OTH CNT HLTH SRV+CSCC | 1.55 | 0.05 | 1,065 | 4,569 | 4 | 7,829 | 5,965 | 1,864 | 784 | 82 | 1,224 | 151 | 457 | 205 | 26 |
| Z01B | OR PR+DX OTH CNT HLTH SRV-CSCC | 0.62 | 0.02 | 3,739 | 4,465 | 1 | 3,136 | 2,418 | 718 | 284 | 26 | 213 | 35 | 127 | 87 | 7 |
| Z40Z | ENDO+DX OTH CNT HLTH SRV SD | 0.24 | 0.00 | 39,475 | 39,475 | 1 | 1,233 | 929 | 305 | 141 | 9 | 49 | 9 | 51 | 27 | 2 |
| Z60A | REHABILITATION + CCC | 1.63 | 0.07 | 412 | 3,739 | 9 | 8,211 | 6,081 | 2,130 | 993 | 68 | 2,291 | 346 | 952 | 173 | 19 |
| Z60B | REHABILITATION - CCC | 1.52 | 0.08 | 510 | 4,238 | 8 | 7,696 | 5,599 | 2,098 | 799 | 111 | 2,432 | 445 | 840 | 80 | 8 |
| Z60C | REHABILITATION, SAMEDAY | 0.47 | 0.16 | 34 | 34 | 1 | 2,354 | 1,903 | 451 | 56 | 1 | 142 | 6 | 47 | 8 | 1 |
| Z61A | SIGNS AND SYMPTOMS | 1.08 | 0.01 | 8,011 | 32,863 | 4 | 5,476 | 4,040 | 1,436 | 708 | 71 | 1,211 | 166 | 458 | 167 | 19 |
| Z61B | SIGNS AND SYMPTOMS, SAMEDAY | 0.23 | 0.01 | 6,880 | 6,880 | 1 | 1,182 | 919 | 264 | 120 | 18 | 93 | 14 | 81 | 122 | 7 |
| Z63A | OTH SURG FU & MED CARE + CCC | 2.37 | 0.04 | 1,701 | 17,225 | 10 | 11,986 | 8,399 | 3,586 | 1,698 | 249 | 3,167 | 758 | 1,165 | 259 | 23 |
| Z63B | OTH SURG FU & MED CARE - CCC | 1.00 | 0.02 | 6,299 | 28,721 | 5 | 5,042 | 3,511 | 1,531 | 732 | 107 | 1,122 | 288 | 533 | 88 | 8 |
| Z64A | OTH FACTOR INFL HEALTH STATUS | 0.97 | 0.02 | 8,914 | 33,621 | 4 | 4,925 | 3,631 | 1,295 | 684 | 87 | 1,245 | 212 | 434 | 93 | 10 |
| Z64B | OTH FCTR INFL HEALTH STATUS,SD | 0.23 | 0.01 | 41,928 | 41,928 | 1 | 1,160 | 914 | 246 | 135 | 23 | 94 | 10 | 66 | 32 | 4 |
| Z65Z | CNGNTL & PRB ARISING FRM NNT | 0.82 | 0.10 | 277 | 658 | 2 | 4,127 | 3,119 | 1,008 | 694 | 90 | 805 | 78 | 286 | 97 | 11 |
| 801A | OR PR UNREL TO PDX+CCC | 7.11 | 0.02 | 2,064 | 39,178 | 19 | 35,905 | 28,018 | 7,887 | 3,691 | 422 | 7,085 | 634 | 1,919 | 1,156 | 126 |
| 801B | OR PR UNREL TO PDX+SMCC | 2.95 | 0.03 | 968 | 6,860 | 7 | 14,909 | 11,481 | 3,428 | 1,750 | 188 | 2,558 | 260 | 801 | 351 | 37 |
| 801C | OR PR UNREL TO PDX-CC | 1.30 | 0.02 | 1,970 | 4,734 | 2 | 6,570 | 5,078 | 1,493 | 656 | 69 | 701 | 103 | 284 | 137 | 14 |
| 960Z | UNGROUPABLE | 1.17 | 0.07 | 761 | 2,249 | 3 | 5,896 | 4,161 | 1,735 | 489 | 19 | 443 | 53 | 263 | 161 | 13 |
| 961Z | UNACCEPTABLE PRINCIPAL DX | 0.60 | . | 1 | 5 | 4 | 3,036 | 1,998 | 1,038 | 441 | 5 | 145 | 11 | 505 | 75 | 1 |
| 963Z | NEONATAL DX NOT CONSNT AGE/WGT | 0.31 | . | 1 | 1 | 1 | 1,543 | 1,075 | 468 | 222 | 1 | 372 | 13 | 251 | - | - |
| Total |  | 1.00 | 0.00 | 5,204,534 | 14,926,012 | 3 | 5,052 | 3,875 | 1,176 | 530 | 79 | 900 | 98 | 296 | 121 | 13 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DRG | Average Component Cost per DRG ($) | | | | | | | | | | | | | | | | | | | | No. of Hosps |
| Imaging | | Allied | | Pharmacy | | Critical Care | | Oper Rooms | | Emerg Depts | | Ward Supplies | | Spec Proc Suites | | Prostheses | On-Costs | Hotel | Deprec |
| Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead | Direct | Ohead |
| Y03Z | 27 | 8 | 321 | 89 | 123 | 10 | 87 | 23 | 1,686 | 414 | 228 | 73 | 534 | 513 | 0 | 0 | 77 | 480 | 272 | 280 | 100 |
| Y60Z | 29 | 7 | 38 | 12 | 22 | 3 | 151 | 32 | 163 | 41 | 399 | 132 | 545 | 112 | 1 | 0 | 4 | 107 | 48 | 84 | 157 |
| Y61Z | 36 | 9 | 217 | 71 | 84 | 14 | 130 | 27 | 153 | 30 | 357 | 109 | 273 | 305 | 1 | 0 | 13 | 340 | 195 | 327 | 120 |
| Y62A | 52 | 12 | 293 | 93 | 163 | 21 | 338 | 55 | 96 | 17 | 475 | 139 | 438 | 414 | 12 | 3 | 6 | 460 | 302 | 258 | 144 |
| Y62B | 8 | 2 | 97 | 35 | 38 | 4 | 63 | 11 | 122 | 26 | 370 | 106 | 156 | 129 | 0 | 0 | 10 | 158 | 97 | 87 | 203 |
| Z01A | 178 | 32 | 225 | 72 | 221 | 27 | 219 | 59 | 1,619 | 375 | 35 | 10 | 195 | 298 | 60 | 6 | 279 | 540 | 217 | 231 | 152 |
| Z01B | 58 | 12 | 26 | 13 | 39 | 4 | 7 | 1 | 1,247 | 292 | 6 | 2 | 44 | 87 | 26 | 5 | 119 | 189 | 79 | 99 | 178 |
| Z40Z | 7 | 2 | 8 | 4 | 20 | 1 | 0 | 0 | 473 | 124 | 1 | 0 | 21 | 30 | 64 | 20 | 11 | 74 | 38 | 46 | 203 |
| Z60A | 127 | 45 | 713 | 184 | 377 | 29 | 31 | 10 | 32 | 11 | 20 | 6 | 312 | 335 | 5 | 12 | 1 | 714 | 304 | 102 | 41 |
| Z60B | 41 | 17 | 596 | 165 | 250 | 32 | 60 | 8 | 20 | 8 | 16 | 5 | 323 | 345 | - | - | 3 | 618 | 317 | 156 | 54 |
| Z60C | 1 | 1 | 1,113 | 236 | 460 | 22 | - | - | - | - | 1 | 0 | 14 | 19 | - | - | 0 | 111 | 14 | 100 | 9 |
| Z61A | 162 | 29 | 228 | 62 | 142 | 14 | 66 | 14 | 32 | 7 | 572 | 148 | 170 | 292 | 6 | 2 | 6 | 387 | 190 | 144 | 259 |
| Z61B | 62 | 9 | 24 | 8 | 28 | 2 | 1 | 0 | 186 | 51 | 115 | 32 | 29 | 34 | 14 | 3 | 10 | 71 | 24 | 26 | 205 |
| Z63A | 175 | 35 | 377 | 131 | 409 | 54 | 305 | 83 | 68 | 21 | 107 | 31 | 519 | 760 | 3 | 0 | 39 | 759 | 482 | 307 | 198 |
| Z63B | 69 | 14 | 137 | 50 | 137 | 20 | 86 | 25 | 46 | 12 | 49 | 16 | 331 | 327 | 44 | 10 | 99 | 344 | 182 | 165 | 285 |
| Z64A | 83 | 17 | 154 | 42 | 125 | 12 | 33 | 11 | 219 | 49 | 199 | 58 | 177 | 264 | 30 | 6 | 22 | 369 | 149 | 136 | 283 |
| Z64B | 72 | 13 | 17 | 5 | 100 | 6 | 3 | 1 | 213 | 49 | 13 | 4 | 44 | 34 | 44 | 11 | 25 | 81 | 23 | 38 | 266 |
| Z65Z | 232 | 52 | 163 | 40 | 113 | 10 | 100 | 40 | 171 | 37 | 192 | 51 | 114 | 188 | 55 | 8 | 2 | 266 | 100 | 131 | 69 |
| 801A | 1,197 | 228 | 1,257 | 349 | 1,377 | 110 | 3,297 | 739 | 2,501 | 512 | 751 | 185 | 1,183 | 1,356 | 236 | 48 | 976 | 2,471 | 1,145 | 954 | 133 |
| 801B | 460 | 91 | 364 | 125 | 309 | 30 | 727 | 173 | 2,031 | 420 | 508 | 136 | 447 | 592 | 120 | 18 | 562 | 961 | 473 | 418 | 135 |
| 801C | 152 | 30 | 92 | 33 | 99 | 13 | 78 | 21 | 1,944 | 438 | 175 | 50 | 136 | 204 | 45 | 7 | 307 | 403 | 179 | 200 | 172 |
| 960Z | 67 | 8 | 1,419 | 437 | 175 | 38 | 365 | 96 | 206 | 41 | 188 | 63 | 151 | 245 | 7 | 2 | 40 | 355 | 218 | 336 | 47 |
| 961Z | 1 | 0 | 88 | 69 | 5 | 2 | - | - | - | - | 798 | 174 | 30 | 219 | - | - | - | 263 | 20 | 186 | 1 |
| 963Z | - | - | - | - | 200 | 8 | - | - | - | - | 2 | 1 | 94 | 86 | - | - | - | 133 | 87 | 72 | 1 |
| **Total** | **103** | **19** | **122** | **39** | **171** | **14** | **317** | **74** | **550** | **124** | **259** | **70** | **157** | **196** | **37** | **8** | **146** | **325** | **146** | **136** | **354** |

# Appendix D Total reported cost by jurisdiction by peer group

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Jurisdiction** | **Acute** | | | **Emergency Department** | | | **Non-admitted** | | | **Sub-acute** | | | **Other** | | | **Total** | |
| **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** |
| NSW | 7,215 | 30.9% | 1,365,084 | 1,213 | 32.3% | 1,954,569 | 876 | 21.9% | 3,318,642 | 621 | 30.2% | 52,313 | 1 | 1.2% | 127 | 9,307 | 29.5% |
| A1 - Principal referral | 5,500 | 23.5% | 1,018,378 | 848 | 22.6% | 1,275,603 | 650 | 16.3% | 2,390,772 | 277 | 13.5% | 22,924 | 1 | 0.9% | 92 | 6,813 | 21.6% |
| A2 - Specialist women's and children's | 367 | 1.6% | 56,867 | 47 | 1.3% | 88,840 | 83 | 2.1% | 285,253 | 0 | 0.0% | 9 | 0 | 0.2% | 30 | 480 | 1.5% |
| B1 - Large major city | 689 | 2.9% | 144,085 | 169 | 4.5% | 313,947 | 66 | 1.7% | 299,641 | 51 | 2.4% | 2,957 | 0 | 0.1% | 5 | 897 | 2.8% |
| B2 - Large regional | 146 | 0.6% | 31,897 | 39 | 1.0% | 63,430 | 11 | 0.3% | 47,505 | 12 | 0.6% | 1,044 | - | 0.0% | - | 191 | 0.6% |
| C1 - Medium | 346 | 1.5% | 81,674 | 95 | 2.5% | 180,537 | 35 | 0.9% | 150,254 | 43 | 2.1% | 3,196 | - | 0.0% | - | 480 | 1.5% |
| C2 - Medium other | 91 | 0.4% | 24,806 | 15 | 0.4% | 32,212 | 8 | 0.2% | 14,583 | 20 | 1.0% | 1,327 | - | 0.0% | - | 129 | 0.4% |
| D2 - Small non-acute | 4 | 0.0% | 2,064 | - | - | - | 0 | 0.0% | 768 | 11 | 0.5% | 868 | - | 0.0% | - | 15 | 0.0% |
| E4 - Rehabilitation | 1 | 0.0% | 101 | - | - | - | 4 | 0.1% | 25,570 | 36 | 1.7% | 1,482 | - | 0.0% | - | 42 | 0.1% |
| E9 - Other non-acute | 8 | 0.0% | 1,301 | - | - | - | 2 | 0.0% | 9,162 | 67 | 3.2% | 5,768 | - | 0.0% | - | 77 | 0.2% |
| F - Psychiatric | 63 | 0.3% | 3,873 | - | - | - | - | 0.0% | - | 8 | 0.4% | 131 | - | 0.0% | - | 71 | 0.2% |
| G - Subacute and non-acute | 0 | 0.0% | 38 | - | - | - | 16 | 0.4% | 95,134 | 98 | 4.7% | 11,869 | - | 0.0% | - | 114 | 0.4% |
| Vic | 5,246 | 22.5% | 1,258,612 | 760 | 20.2% | 1,470,350 | 579 | 14.5% | 2,140,149 | 495 | 24.0% | 35,959 | 0 | 0.7% | 44 | 6,722 | 21.3% |
| A1 - Principal referral | 3,973 | 17.0% | 886,385 | 561 | 14.9% | 1,005,593 | 393 | 9.9% | 1,364,341 | 114 | 5.8% | 10,033 | 0 | 0.6% | 38 | 4,739 | 15.0% |
| A2 - Specialist women's and children's | 394 | 1.7% | 59,084 | 40 | 1.1% | 96,796 | 60 | 1.5% | 282,364 | 4 | 0.2% | 127 | 0 | 0.1% | 3 | 480 | 1.5% |
| B1 - Large major city | 361 | 1.5% | 115,335 | 59 | 1.6% | 147,579 | 82 | 2.1% | 253,002 | 19 | 0.9% | 1,347 | - | 0.0% | - | 506 | 1.6% |
| B2 - Large regional | 270 | 1.2% | 76,736 | 60 | 1.6% | 126,874 | - | 0.0% | - | 10 | 0.5% | 1,099 | 0 | 0.0% | 3 | 326 | 1.0% |
| C1 - Medium | 135 | 0.6% | 66,449 | 34 | 0.9% | 79,628 | 33 | 0.8% | 164,688 | 52 | 2.6% | 3,734 | - | 0.0% | - | 247 | 0.8% |
| C2 - Medium other | 65 | 0.3% | 37,767 | 6 | 0.2% | 13,880 | 3 | 0.1% | 13,946 | 80 | 4.0% | 5,667 | - | 0.0% | - | 153 | 0.5% |
| D1 - Small regional | 5 | 0.0% | 1,836 | - | - | - | 0 | 0.0% | 56 | 2 | 0.1% | 139 | - | 0.0% | - | 7 | 0.0% |
| D2 - Small non-acute | 14 | 0.1% | 1,852 | - | - | - | 0 | 0.0% | 604 | 121 | 6.1% | 7,766 | - | 0.0% | - | 135 | 0.4% |
| G - Subacute and non-acute | 29 | 0.1% | 13,168 | - | - | - | 7 | 0.2% | 61,148 | 93 | 4.7% | 6,047 | - | 0.0% | - | 129 | 0.4% |
| Qld | 4,769 | 20.4% | 989,758 | 899 | 23.9% | 1,575,813 | 1,735 | 43.5% | 4,628,166 | 487 | 23.7% | 46,367 | 41 | 73.8% | 11,955 | 7,634 | 24.2% |
| A1 - Principal referral | 3,727 | 16.0% | 729,526 | 594 | 15.8% | 906,833 | 1,334 | 33.4% | 3,242,995 | 341 | 17.3% | 33,935 | 31 | 55.9% | 5,694 | 5,802 | 18.4% |
| A2 - Specialist women's and children's | 330 | 1.4% | 47,611 | 38 | 1.0% | 68,512 | 50 | 1.3% | 96,681 | 5 | 0.3% | 173 | 1 | 1.5% | 749 | 411 | 1.3% |
| B1 - Large major city | 163 | 0.7% | 44,824 | 46 | 1.2% | 87,558 | 18 | 0.4% | 146,233 | 15 | 0.7% | 4,165 | 0 | 0.1% | 108 | 229 | 0.7% |
| B2 - Large regional | 115 | 0.5% | 27,142 | 40 | 1.1% | 68,655 | 29 | 0.7% | 90,725 | 2 | 0.1% | 332 | 1 | 1.6% | 803 | 178 | 0.6% |
| C1 - Medium | 69 | 0.3% | 32,742 | 30 | 0.8% | 85,008 | 31 | 0.8% | 110,880 | 24 | 1.2% | 1,554 | 0 | 0.2% | 610 | 147 | 0.5% |
| C2 - Medium other | 102 | 0.4% | 39,299 | 42 | 1.1% | 97,021 | 50 | 1.2% | 177,644 | 36 | 1.8% | 2,701 | 0 | 0.6% | 1,484 | 222 | 0.7% |
| D1 - Small regional | 81 | 0.3% | 29,062 | 44 | 1.2% | 105,476 | 61 | 1.5% | 225,311 | 9 | 0.4% | 753 | 2 | 2.9% | 975 | 186 | 0.6% |
| D2 - Small non-acute | 44 | 0.2% | 17,206 | 33 | 0.9% | 78,123 | 19 | 0.5% | 77,174 | 25 | 1.3% | 1,451 | 1 | 1.6% | 620 | 115 | 0.4% |
| D3 - Small remote | 99 | 0.4% | 11,446 | 10 | 0.3% | 44,613 | 57 | 1.4% | 170,539 | 4 | 0.2% | 150 | 1 | 1.1% | 244 | 169 | 0.5% |
| E2 - Multi-purpose services | 20 | 0.1% | 5,593 | 9 | 0.2% | 16,280 | 15 | 0.4% | 72,598 | 3 | 0.1% | 163 | 1 | 1.6% | 238 | 45 | 0.1% |
| E5 - Mothercraft | 8 | 0.0% | 2,260 | - | - | - | - | 0.0% | - | - | 0.0% | - | 0 | 0.0% | 1 | 8 | 0.0% |
| F - Psychiatric | 0 | 0.0% | 8 | - | - | - | 0 | 0.0% | 802 | 10 | 0.5% | 347 | - | 0.0% | - | 10 | 0.0% |
| G - Subacute and non-acute | 12 | 0.1% | 3,039 | 13 | 0.3% | 17,734 | 71 | 1.8% | 216,584 | 13 | 0.7% | 641 | 0 | 0.7% | 93 | 108 | 0.3% |
| U - Ungroupable | - | 0.0% | - | - | 0.0% | - | - | 0.0% | - | 0 | 0.0% | 2 | 3 | 6.0% | 336 | 3 | 0.0% |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **State / Territory with peer groups** | **Acute** | | | **Emergency Department** | | | **Non-admitted** | | | **Sub-acute** | | | **Other** | | | **Total** | |
| **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** | **Encounters** | **Total cost ($m)** | **% of Total** |
| SA | 1,958 | 8.4% | 338,929 | 239 | 6.4% | 437,258 | - | 0.0% | - | 118 | 6.0% | 11,916 | - | 0.0% | - | 2,210 | 7.0% |
| A1 - Principal referral | 1,373 | 5.9% | 218,504 | 148 | 3.9% | 246,644 | - | 0.0% | - | 27 | 1.4% | 1,956 | - | 0.0% | - | 1,472 | 4.7% |
| A2 - Specialist women's and children's | 195 | 0.8% | 31,863 | 17 | 0.5% | 45,399 | - | 0.0% | - | 1 | 0.0% | 15 | - | 0.0% | - | 205 | 0.7% |
| B1 - Large major city | 152 | 0.7% | 27,797 | 25 | 0.7% | 35,274 | - | 0.0% | - | 74 | 3.7% | 8,995 | - | 0.0% | - | 241 | 0.8% |
| C1 - Medium | 144 | 0.6% | 40,969 | 40 | 1.1% | 82,509 | - | 0.0% | - | 10 | 0.5% | 764 | - | 0.0% | - | 186 | 0.6% |
| C2 - Medium other | 41 | 0.2% | 11,179 | 6 | 0.2% | 19,587 | - | 0.0% | - | 2 | 0.1% | 122 | - | 0.0% | - | 48 | 0.2% |
| D3 - Small remote | 17 | 0.1% | 5,365 | 2 | 0.1% | 7,845 | - | 0.0% | - | 0 | 0.0% | 21 | - | 0.0% | - | 19 | 0.1% |
| F - Psychiatric | 31 | 0.1% | 1,292 | - | - | - | - | 0.0% | - | 4 | 0.2% | 43 | - | 0.0% | - | 35 | 0.1% |
| G - Subacute and non-acute | 4 | 0.0% | 1,960 | - | - | - | - | 0.0% | - | - | 0.0% | - | - | 0.0% | - | 4 | 0.0% |
| WA | 2,595 | 11.1% | 491,104 | 373 | 9.9% | 627,582 | 402 | 10.1% | 1,229,279 | 217 | 10.5% | 14,099 | 3 | 4.9% | 9,254 | 3,453 | 10.9% |
| A1 - Principal referral | 1,452 | 6.2% | 268,093 | 137 | 3.6% | 231,807 | 248 | 6.2% | 592,369 | 62 | 3.1% | 6,219 | 1 | 1.0% | 1,699 | 1,827 | 5.8% |
| A2 - Specialist women's and children's | 332 | 1.4% | 43,758 | 32 | 0.9% | 82,883 | 82 | 2.1% | 227,464 | 1 | 0.0% | 63 | 0 | 0.1% | 5 | 436 | 1.4% |
| B1 - Large major city | 313 | 1.3% | 72,570 | 100 | 2.7% | 157,857 | 27 | 0.7% | 140,978 | 39 | 2.0% | 2,125 | 0 | 0.3% | 2,060 | 453 | 1.4% |
| B2 - Large regional | 105 | 0.4% | 26,293 | 30 | 0.8% | 60,567 | 6 | 0.1% | 41,794 | 5 | 0.3% | 241 | 0 | 0.7% | 1,640 | 139 | 0.4% |
| C1 - Medium | 119 | 0.5% | 29,036 | - | - | - | 12 | 0.3% | 92,711 | 52 | 2.7% | 2,673 | 0 | 0.0% | 4 | 184 | 0.6% |
| C2 - Medium other | 28 | 0.1% | 8,197 | 7 | 0.2% | 19,540 | 1 | 0.0% | 14,530 | 4 | 0.2% | 235 | 0 | 0.2% | 367 | 39 | 0.1% |
| D1 - Small regional | 17 | 0.1% | 3,880 | 1 | 0.0% | 1850 | 0 | 0.0% | 5,127 | 2 | 0.1% | 79 | 0 | 0.1% | 230 | 18 | 0.1% |
| D2 - Small non-acute | 14 | 0.1% | 4,004 | 1 | 0.0% | 940 | 1 | 0.0% | 13,024 | 7 | 0.4% | 512 | 0 | 0.0% | 40 | 22 | 0.1% |
| D3 - Small remote | 173 | 0.7% | 29,995 | 65 | 1.7% | 70,860 | 16 | 0.4% | 72,184 | 7 | 0.3% | 253 | 1 | 2.3% | 3,017 | 245 | 0.8% |
| E2 - Multi-purpose services | 11 | 0.0% | 2,650 | 1 | 0.0% | 1278 | 0 | 0.0% | 6,753 | 2 | 0.1% | 139 | 0 | 0.1% | 192 | 13 | 0.0% |
| E4 - Rehabilitation | 30 | 0.1% | 2,534 | - | - | - | 9 | 0.2% | 22,345 | 35 | 1.8% | 1,400 | - | 0.0% | - | 73 | 0.2% |
| G - Subacute and non-acute | 1 | 0.0% | 94 | - | - | - | - | 0.0% | - | 2 | 0.1% | 160 | - | 0.0% | - | 3 | 0.0% |
| Tas | 547 | 2.3% | 103,345 | 84 | 2.2% | 160,556 | 102 | 2.6% | 363,020 | 31 | 1.5% | 1,888 | 0 | 0.2% | 8 | 732 | 2.3% |
| A1 - Principal referral | 407 | 1.7% | 79,965 | 54 | 1.4% | 95,453 | 83 | 2.1% | 290,470 | 24 | 1.2% | 1,578 | - | 0.0% | - | 543 | 1.7% |
| B2 - Large regional | 61 | 0.3% | 8,715 | 12 | 0.3% | 24,191 | 14 | 0.3% | 43,793 | 2 | 0.1% | 109 | 0 | 0.1% | 2 | 84 | 0.3% |
| C1 - Medium | 41 | 0.2% | 10,463 | 14 | 0.4% | 28,134 | 5 | 0.1% | 28,757 | 1 | 0.0% | 72 | 0 | 0.1% | 2 | 58 | 0.2% |
| D1 - Small regional | 23 | 0.1% | 2,471 | 3 | 0.1% | 7,148 | - | 0.0% | - | 3 | 0.1% | 84 | 0 | 0.0% | 3 | 28 | 0.1% |
| D2 - Small non-acute | 5 | 0.0% | 532 | - | - | - | - | 0.0% | - | 0 | 0.0% | 8 | - | 0.0% | - | 6 | 0.0% |
| D3 - Small remote | 2 | 0.0% | 236 | 0 | 0.0% | 654 | - | 0.0% | - | - | 0.0% | - | - | 0.0% | - | 3 | 0.0% |
| G - Subacute and non-acute | 8 | 0.0% | 963 | 2 | 0.1% | 4,976 | - | 0.0% | - | 1 | 0.0% | 37 | 0 | 0.0% | 1 | 11 | 0.0% |
| NT | 445 | 1.9% | 116,915 | 88 | 2.3% | 145,446 | 107 | 2.7% | 256,656 | 25 | 1.2% | 806 | 11 | 19.1% | 7,735 | 646 | 2.1% |
| A1 - Principal referral | 393 | 1.7% | 99,539 | 72 | 1.9% | 107,434 | 99 | 2.5% | 236,914 | 24 | 1.2% | 759 | 8 | 15.0% | 5,588 | 571 | 1.8% |
| D3 - Small remote | 52 | 0.2% | 17,376 | 16 | 0.4% | 38,012 | 8 | 0.2% | 19,742 | 1 | 0.0% | 47 | 2 | 4.1% | 2,147 | 76 | 0.2% |
| ACT | 582 | 2.5% | 89,591 | 99 | 2.6% | 118,975 | 190 | 4.8% | 674,859 | 64 | 3.1% | 4,315 | 0 | 0.1% | 7 | 890 | 2.8% |
| A1 - Principal referral | 582 | 2.5% | 89,591 | 99 | 2.6% | 118,975 | 190 | 4.8% | 674,859 | 64 | 3.2% | 4,315 | 0 | 0.1% | 7 | 890 | 2.8% |
| Total | 23,358 | 100.0% | 4,753,338 | 3,754 | 100.0% | 6,490,549 | 3,990 | 100.0% | 12,610,771 | 2057 | 100.0% | 167,663 | 55 | 100.0% | 29,130 | 31,595 | 100.0% |

# Appendix E Proportion of costs attributed to each product by jurisdiction

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Product | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | National |
| Acute | 77.5% | 78.0% | 62.5% | 88.6% | 75.2% | 74.7% | 68.9% | 65.3% | 73.9% |
| ED | 6.4% | 6.0% | 7.9% | 6.1% | 6.8% | 7.1% | 9.1% | 6.1% | 6.8% |
| Non-admitted | 9.4% | 8.6% | 22.7% | 0.0% | 11.6% | 13.9% | 16.5% | 21.3% | 12.6% |
| Subacute | 6.7% | 7.4% | 6.4% | 5.3% | 6.3% | 4.3% | 3.8% | 7.2% | 6.5% |
| Other | 0.0% | 0.0% | 0.5% | 0.0% | 0.1% | 0.0% | 1.6% | 0.0% | 0.2% |
| **Total** | **100.0%** | **100.0%** | **100.0%** | **100.0%** | **100.0%** | **100.0%** | **100.0%** | **100.0%** | **100.0%** |

# Appendix F AIHW peer group classification for Australian public hospitals

The Public Hospital Peer Group Classification was developed by the AIHW in 1999 to explain variability in the average cost per casemix-adjusted separation. This allows for more meaningful analysis of public hospital data than comparison at the jurisdiction level would allow.

The classification groups public hospitals into similar groups in terms of their range of admitted patient activities, and geographical location. The peer groups are allocated names that are broadly descriptive of the types of hospitals included in each category, as outlined below.

Table 60: AIHW Public Hospital Peer Group Classification

|  |  |  |
| --- | --- | --- |
| Peer Group | Peer Group Description | Peer Group Code |
| Principal referral | Major city hospitals with more than 20,000 and regional hospitals with more than 16,000 acute (casemix-adjusted) separations per year. | A1 |
| Specialist women’s & children’s | Specialised acute womens’ and childrens’ hospitals with more than 10,000 (casemix-adjusted) separations per year. | A2 |
| Large major city | Major city acute hospitals with more than 10,000 (casemix-adjusted) separations per year. | B1 |
| Large regional | Includes large rural hospitals which are regional acute hospitals with more than 8,000 (casemix-adjusted) separations per year and remote acute hospitals which are regional acute hospitals with more than 5,000 (casemix-adjusted) separations per year. | B2 |
| Medium | Medium acute hospitals in regional and major city areas treating between 5,000 and 10,000 acute (casemix-adjusted) separations per year. | C1 |
| Medium Other | Medium acute hospitals in regional and major city areas treating between 2,000 and 5,000 acute (casemix-adjusted) separations per year, and acute hospitals treating less than 2,000 (casemix-adjusted) separations per year but with more than 2,000 non-casemix-adjusted separations per year. | C2 |
| Small regional | Small, regional non-acute hospitals treating less than 2,000 (casemix-adjusted) separations per year and with more than 40 per cent non-acute and outlier patient days of total patient days. | D1 |
| Small non-acute | Small non-acute hospitals treating <2,000 separations per annum, and with more than 40% non-acute and outlier patient days of total patient days. | D2 |
| Small remote | Small remote hospitals treating less than 5,000 acute (casemix-adjusted) separations but not classified as multi-purpose and not classified as small non-acute. Most have less than 2,000 separations per year. | D3 |
| Multi-purpose services (MPSs) | Services that provide integrated acute health, nursing home, hostel, community health and aged care services under one organisational structure. In most cases, these services involve the pooling of State and Commonwealth program funds, however, some services are functionally MPSs but are not funded according to a pooled arrangement. MPSs provide a range of services that are negotiated with the community, the service providers and the relevant Departments. | E2 |
| Rehabilitation | Establishments with a primary role in providing services to persons with an impairment, disability or handicap where the primary goal is improvement in functional status. | E4 |
| Mothercraft | Establishments where the primary role is to help mothers acquire mothercraft skills in an inpatient setting. | E5 |
| Other non-acute | For example, geriatric treatment centres combining rehabilitation and palliative care with <2,000 acute casemix-weighted separations with <200 separations, etc. | E9 |
| Psychiatric | Establishments devoted primarily to the treatment and care of inpatients with psychiatric, mental, or behavioural disorders. Private hospitals formerly approved by the Commonwealth Department of Health under the Health Insurance Act 1973 (Cwlth) (now licensed/approved by each state health authority), catering primarily for patients with psychiatric or behavioural disorders are included in this category. | F |
| Subacute and non-acute | Small non-acute hospitals, treating less than 2,000 (casemix-adjusted) separations per year and with more than 40 per cent non-acute and outlier patient days of total patient days. | G |
| Ungroupable | Hospitals that do not have a peer group classification | U |

# Appendix G Reference tables

Table 61: AHPCS prescribed line items for allocation of hospital general ledger accounts

|  |  |  |
| --- | --- | --- |
| # | Code | Description |
| **1** | SWNurs | Nursing salaries and wages |
| **2** | SWMed | Medical salaries and wages (non VMO) |
| **3** | SWVMO | Medical salaries and wages (VMO) |
| **4** | SWAH | Allied Health salaries and wages |
| **5** | SWOther | Other staff types salaries and wages |
| **6** | OnCosts | Labour (staff) oncosts, all staff types |
| **7** | Path | Pathology |
| **8** | Imag | Imaging |
| **9** | Pros | Prostheses (surgically implanted) |
| **10** | MS | All other medical and surgical supplies (excluding prostheses and drugs) |
| **11** | GS | All other goods and services |
| **12** | PharmPBS | Drugs PBS (eg high cost and S100) |
| **13** | PharmNPBS | Drugs non PBS |
| **14** | Blood | Blood products |
| **15** | DeprecB | Building depreciation |
| **16** | DeprecE | Equipment depreciation |
| **17** | Hotel | Hotel goods and services |
| **18** | Corp | Corporate costs (from outside the hospital GL and not otherwise specified) |
| **19** | Lease | Leasing costs |
| **20** | Cap | Capital works - not in scope |
| **21** | Exclude | Excluded costs – not in scope |

Table 62: AHPCS prescribed groups for allocation of cost centres

|  |  |  |
| --- | --- | --- |
| # | Group | Description |
| **1** | Allied | Allied health |
| **2** | Clinical | Clinical services |
| **3** | ED | Emergency department |
| **4** | Imag | Imaging |
| **5** | OR | Operating theatres |
| **6** | Path | Pathology |
| **7** | Pharm | Pharmacy |
| **8** | OtherServ | Other services such as research and training |
| **9** | SPS | Special procedure suites |
| **10** | Overhead | Overhead cost centres |

Table 63: NHCDC reported cost buckets

|  |  |  |
| --- | --- | --- |
| # | Cost Bucket | Description |
| **1** | Ward medical | Also known as Medical Clinical Services, this bucket includes the salaries and wages of all medical officers including sessional payments. |
| **2** | Ward nursing | Also known as Nursing Clinical Services, this bucket includes all costs associated with nursing care in general ward areas. |
| **3** | Non clinical salaries | This bucket was renamed ‘Non-clinical Salaries’ from ‘Other’ in Round 4. This bucket contains all other costs of service provision for each inpatient separation during the Round. These costs are primarily other salaries and wages such as patient care assistants. |
| **4** | Pathology | This column reports costs recorded from diagnostic clinical laboratory tests for the diagnosis and treatment of patients. |
| **5** | Imaging | This bucket contains costs for diagnostic and therapeutic images produced under the direction of a qualified radiographer or suitably qualified technician and reported by a medical practitioner (radiologist). |
| **6** | Allied | ‘Allied’ is an abbreviation for the Allied Health cost bucket. The Allied Health cost bucket reports costs delivered to clinical services by qualified health professionals (exclusive of medical and nurse trained personnel) who have direct patient contact and provide services in Audiology, Dietetics/Nutrition, Occupational Therapy, Optometry, Orthotics, Physiotherapy, Podiatry, Social Work, Psychology, Speech Pathology and other Allied Health. |
| **7** | Pharmacy | This column reports costs associated with the provision of pharmaceuticals including purchasing, production, distribution, supply and storage of drug products and clinical pharmacy services. |
| **8** | Critical care | The Critical Care cost bucket is the combination of intensive care and coronary care costs. |
| **9** | Oper rooms | ‘Oper Rooms’ is an abbreviation for the Operating Rooms cost bucket and reports costs for a health care facility under sterile conditions, where significant surgical procedures are carried out under the direction of suitably qualified medical practitioners. |
| **10** | Emerg depts | This column displays costs reported for health care facilities designed and equipped specifically to provide an environment where patients presenting in an unscheduled manner can be triaged, assessed and treated. |
| **11** | Supplies | ‘Supplies’ is an abbreviation for the Supplies and Ward Overheads cost bucket. It includes costs for goods and services, medical and surgical supplies, ward overheads and clinical department overheads. |
| **12** | SPS | ‘Spec Proc Suites’ is an abbreviation for the Specialist Procedure Suites cost bucket. This includes costs equipped specifically to provide an environment where diagnostic and therapeutic procedures can be performed under the direction of suitably qualified medical practitioners. Does not include Operating Room costs. |
| **13** | Prosthesis | This column displays costs of prostheses and includes prostheses appearing on hospital accounts as well as a best estimate of the prostheses whose costs were missed because of acquisition by the patient or doctor. |
| **14** | On-Costs | The On-Costs cost bucket includes indirect salary costs like superannuation, termination payments, lump sum payments, fringe benefits tax, long service leave, worker’s compensation and recruitment costs. |
| **15** | Hotel | The Hotel cost bucket reports costs of hotel services and is a grouping of the following overhead costs: cleaning, linen and laundry, food services, general hotel, porters and orderlies. |
| **16** | Deprec | The ‘Deprec’ bucket reports depreciation costs. |

Table 64: Specialist Children’s Hospitals used to identify paediatric separations

|  |  |
| --- | --- |
| Jurisdiction | Hospital |
| NSW | The Children’s Hospital at Westmead |
| NSW | Sydney Children’s Hospital |
| NSW | John Hunter Children’s Hospital |
| Vic | Monash Medical Centre |
| Vic | The Royal Children’s Hospital |
| Qld | Mater Children’s Hospital |
| Qld | Royal Children’s Hospital |
| SA | Women’s and Children’s Hospital |
| WA | Princess Margaret Hospital for Children |

Table 65: Remoteness Categories

|  |  |
| --- | --- |
| Remoteness Category | Receives Adjustment |
| Major cities of Australia | No |
| Inner regional Australia | No |
| Outer regional Australia | Yes |
| Remote Australia | Yes |
| Very remote Australia | Yes |
| Migratory | N/A |
| Not stated / Inadequately described | N/A |

Table 66: Remoteness Categories

|  |  |
| --- | --- |
| ABS Publication | URL |
| 3101.0 - Australian Demographic Statistics, June 2013 | http://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/3101.0Main+Features1Jun%202013?OpenDocument |
| 1270.0.55.006 - Australian Statistical Geography Standard (ASGS): Correspondences (31/1/2013 release) – Statistical Area Level 2 2011 to Remoteness Area 2011 | http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/1270.0.55.006July%202011?OpenDocument |
| 1270.0.55.006 - Australian Statistical Geography Standard (ASGS): Correspondences (15/2/2013 release) - Postcode 2012 to Remoteness Area 2011 | http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/1270.0.55.006July%202011?OpenDocument |

# Appendix H Glossary

|  |  |
| --- | --- |
| Actual data | The hospital data received by the NHCDC that is used as the sample data to produce national average costs. Actual data (or sample data) is used in the estimation process as defined by the NHCDC (*see* Estimated).  Note: As actual data is a sample only; caution should be taken when comparing this data as it is not necessarily representative of the population. |
| Acute inpatient | An episode of acute care for an admitted patient is one in which the principal clinical intent is to do one or more of the following:   * manage labour (obstetric), * cure illness or provide definitive treatment of injury, * perform surgery, * relieve symptoms of illness or injury (excluding palliative care), * reduce severity of illness or injury, * protect against exacerbation and/or complication of an illness and/or injury which could threaten life or normal functions, * perform diagnostic or therapeutic procedures. |
| Admitted patient | A patient who has been formally admitted to a hospital. |
| Adjacent DRGs | ‘Adjacent DRGs’ (ADRGs) are a grouping of one or more DRGs defined by the same diagnosis or procedure code list. Adjacent DRGs (DRGs) re-aggregate the DRGs that have been split on the basis of Patient Care Complexity Level (PCCL), malignancy, same day status, mental health status and mode of separation (that is, the last split in the DRG hierarchy). The ADRG number is the first three characters of the DRG number. |
| ALOS | *See* average length of stay. |
| AR-DRG | Australian Refined Diagnosis Related Groups.  A variant of the DRG system designed specifically for use in Australia. The national standard. The version in use in this report is Version 6.0x, which recognises 708 categories of DRG. |
| Average cost | In the costing context, the total cost of production divided by the number of products in a period. Also known as full average cost.  In contrast, marginal cost is the estimated cost of producing one additional unit of output. |
| Average length of stay | The average (or mean) number of days of stay in hospital for a group of patients. Abbreviated to ALOS. |
| Care type | The overall nature of a clinical service provided to an admitted patient during an episode of care (admitted care), or the type of service provided by the hospital for boarders or posthumous organ procurement (care other than admitted care), as represented by a code. |
| Cost buckets | Cost buckets were developed as a reporting tool in the NHCDC to estimate the costs on a per patient and aggregate (per hospital or per jurisdiction) basis that are attributable to interim products such as ward costs, pathology costs, imaging costs, ICU costs and allied health costs. There are 16 cost buckets that are described in Table 63 in Appendix G[[24]](#footnote-25). |
| Cost centre | An accounting entity where all costs associated with a particular type of activity can be recorded. |
| Cost weight | A measure of the average cost of an AR–DRG, compared with the average cost of a reference AR–DRG. Usually the average cost across all AR–DRGs is chosen as the reference value, and given a weight of 1. |
| Direct cost centre | Direct products are those able to be delivered directly to the customer. Direct cost centres include wards, pathology and allied health where a patient receives a specified service or product directly.  Other direct products include research and teaching. |
| Indirect costs | Indirect products are those that provide products/services for costs centres that deliver services directly to patients. Indirect cost centres include finance, cleaning, and equipment maintenance. Indirect costs are allocated to patients based on some reasonable method of measuring consumption of that resource by each patient (for example, cleaning costs are often allocated based on the square metre area of a ward).  There are cost buckets which may initially be solely indirect costs – hotel costs, on-costs and depreciation costs. However these can be mapped to direct and indirect cost centres in the hospital general ledger. Depreciation is typically reported as a separate cost centre, but sometimes it is allocated as an overhead or indirect cost and sometimes it is allocated to virtual patients which can result in depreciation being reported as a direct cost. |
| Inpatient | *See* admitted patient. |
| ICD-10-AM | International Classification of Diseases, 10th Revision, Australian Modification  A modification of the international standard classification of diagnoses and procedures (ICD–9), which was developed by the US government. It has been clinically modified for morbidity coding, and especially for use in acute care. |
| Line item | Line items are groups of general ledger expenditure account codes that describe the input type of the expense (rather than the function of the expense), which define the resources being used by a cost centre. For example, a hospital might have line items for drugs, prostheses, nursing salaries or medical labour. They are different to cost buckets, which typically accumulate costs of interim products provided directly to patients. There is a standard set of line items defined in the Australian Hospital Patient Costing Standards v2.0 – 1 March 2011 (AHPCS)[[25]](#footnote-26). These are listed in Table 61 of Appendix G. Attachment A of the AHPCS provides the full definition of costs prescribed as included in each line item. |
| Length of stay (LOS) | The number of days an inpatient spends in hospital (i.e. the total number of days– usually measured in multiples of a 24-hr day that a patient occupies a hospital bed). The most common methodology for deriving length of stay involves subtracting the admission date from the discharge date. |
| Overhead costs | In the product costing context, cost centres are generally classified as either overhead or direct products (patient care).  An overhead cost centre accumulates costs that have an incidental rather than a direct relationship to a specific product category. Overhead costs centres typically accumulate costs for services that are provided to organisational units in the hospital rather than to producing end-products (e.g. patients). One of the aims of the costing process is to redistribute all overhead cost centre costs across the final cost centres. |
| Peer group | A classification assigning public hospitals into broadly similar groups in terms of their range of admitted patient activity and their geographical location. See Appendix F. |
| Product costing | A process whereby the costs of inputs (supplies, labour, etc) are allocated among the products (patient care episodes by type, research, teaching, etc). |
| Same-day patient | A same-day patient is a patient who is admitted and separates on the same date, and who meets one of the following minimum criteria:   * that the patient receive same-day surgical and diagnostic services as specified in bands 1A, 1B, 2, 3, and 4 but excluding uncertified type C Professional Attention Procedures within the Health Insurance Basic Table as defined in s.4 (1) of the National Health Act 1953 (Commonwealth), * that the patient receive type C Professional Attention Procedures as specified in the Health Insurance Basic Table as defined in s.4 (1) of the National Health Act 1953 (Commonwealth) with accompanying certification from a medical practitioner that an admission was necessary on the grounds of the medical condition of the patient or other special circumstances that relate to the patient. |
| Separations | The process by which an episode of care for an admitted patient ceases. A separation may be formal or statistical.   * Formal separation: The administrative process by which a hospital records the cessation of treatment and/or care and/or accommodation of a patient. * Statistical separation: The administrative process by which a hospital records the cessation of an episode of care for a patient within the one hospital stay. |
| Weighted separation | A weighted separation (or ‘casemix-adjusted separation’) is an indicator of the efficiency of public acute care hospitals. It is a measure of the average recurrent expense for each admitted patient, adjusted using AR-DRG cost weights for the resources expected to be used for each separation. The formula to calculate weighted separations:  where:  *WSeps* is the weighted separations  *ni* is the number of separations in the *ith* DRG  *k* is the number of DRGs (in AR-DRG v5.2 it is 665)  *CWi* is the cost weight for the *ith* DRG |

1. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Care type’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/584408> , accessed 11/03/2015. [↑](#footnote-ref-2)
2. Neonates born in hospital, or is nine days old or younger at the time of admission and has been qualified for one or more days are included in admitted acute care. [↑](#footnote-ref-3)
3. The Care Types are defined in the Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR). For 2012-13 these were as follows: acute care, rehabilitation care, palliative care, geriatric evaluation and management, psychogeriatric care, maintenance care, newborn care, other admitted patient care, organ procurement - posthumous and hospital boarder. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Care type’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/584408> , accessed 11/03/2015. [↑](#footnote-ref-4)
4. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Care type, derived subacute’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/512105> accessed 11/03/2015. [↑](#footnote-ref-5)
5. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-6)
6. DoHA, Hospital Reference Manual for Round 11 (2006-07) [↑](#footnote-ref-7)
7. A ‘cost weight’ for a selected DRG is calculated as the average cost for that DRG, expressed as a weight relative to the overall average cost across all DRGs. The national cost weight across all DRGs is equal to 1.00, with higher cost DRGs having a cost weight higher than 1.00 (for example, A10Z Insertion of Ventricular Assist Devices with a cost weight of 71.86), and lower cost DRGs having a cost weight lower than 1.00 (for example, L61Z Haemodialysis with a cost weight of 0.11). [↑](#footnote-ref-8)
8. The total for each product does not agree to the total provided, as the admitted emergency care costs are included in both the admitted acute and the emergency department totals. Admitted emergency care costs are included once in the totals provided. [↑](#footnote-ref-9)
9. Australian Bureau of Statistics (ABS) 3101.0 – Australian Demographic Statistics, June 2013. URL: <http://www.abs.gov.au/AUSSTATS/abs@.nsf/allprimarymainfeatures/61D19DFBD033B48FCA257CA7000DCB16?opendocument> , accessed 17/03/2015. [↑](#footnote-ref-10)
10. Average costs per weighted unit of activity have been reported for admitted acute, emergency department and non-admitted products only. For Round 17, subacute reporting by the AN-SNAP classification was not sufficiently consistent across the jurisdictions to develop the cost weights required to calculate an average cost per weighted unit of activity, and so a cost per day has been reported as an alternative. [↑](#footnote-ref-11)
11. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Urgency of admission’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/269986> , accessed 11/03/2015. [↑](#footnote-ref-12)
12. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Indigenous status’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/291036> , accessed 11/03/2015. [↑](#footnote-ref-13)
13. The five categories are ‘Aboriginal (but not Torres Strait Islander)’, ‘Torres Strait Islander (but not Aboriginal)’, ‘Both Aboriginal and Torres Strait Islander’, ‘Neither Aboriginal and Torres Strait Islander’ or ‘Not stated’. In this report these five categories are summarised to a binary category – Indigenous includes ‘Aboriginal’, ‘Torres Strait Islander’ and ‘Both’, while non-Indigenous includes ‘Neither’ and ‘Not stated’. [↑](#footnote-ref-14)
14. In this report, the remoteness categories have been summarised to a binary category of 'Metro' and Inner Regional', and 'Outer Regional, Remote and Very Remote', with the latter receiving a Remoteness Area Adjustment in calculating the NWAU. [↑](#footnote-ref-15)
15. For postcodes that were unable to be matched, the Statistical Area Level 2 (SA2) code of the patient was classified into a remoteness category using a separate ABS correspondence table. For separations that are still unable to be classified, the geographical indicator field (remoteness) of the hospital is used. [↑](#footnote-ref-16)
16. Western Australia has reported negative indirect costs in the pathology cost bucket. Please refer to the Western Australia data quality statement in section 8.6 for further information regarding this. [↑](#footnote-ref-17)
17. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-18)
18. AR-DRG Data Cubes. Canberra: AIHW. Viewed 4 March 2015 <http://www.aihw.gov.au/hospitals-data/ar-drg-data-cubes/> [↑](#footnote-ref-19)
19. Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR) – ‘Urgency related groups’. URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/496744> , accessed 9/03/2015. [↑](#footnote-ref-20)
20. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-21)
21. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-22)
22. The count of three or more jurisdictions excludes South Australia, which did not report data for non-admitted service events. [↑](#footnote-ref-23)
23. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-24)
24. Payroll tax is reported as a separate cost bucket but is not included in any of the results presented in this report due to the substantial differences between jurisdictional arrangements for payroll tax that would affect the validity of comparisons. [↑](#footnote-ref-25)
25. Australian Hospital Patient Costing Standards v2.0 – 1 March 2011. URL: <http://www.ihpa.gov.au/internet/ihpa/publishing.nsf/content/EC0666091A19EBB1CA257B9B0083827A/$File/HospitalPatientCostingStandards_v2_Final_June%202011.doc>, accessed 26/11/2014. [↑](#footnote-ref-26)