

Independent Hospital Pricing Authority



IHPA

National Hospital Cost Data Collection

**Australian Public
Hospitals Cost Report
2013-2014 Round 18**

Table of Contents

Executive Summary	6
<i>Participation.....</i>	<i>6</i>
<i>Total expenditure</i>	<i>7</i>
<i>Average costs</i>	<i>8</i>
1 Introduction.....	9
1.1 Objectives of the NHCDC	9
1.2 Background	9
1.3 The NHCDC and the National Efficient Price (NEP).....	9
1.4 Scope of the Collection	9
1.5 Scope - Product Streams.....	10
1.6 Direct and overhead costs	11
1.7 Australian Hospital Patient Costing Standards	11
1.8 Data Collection and Costing	11
1.9 The Independent Financial Review	12
1.10 Work in progress patients	13
1.11 Understanding this Report	13
1.12 Release notes and confidentiality	13
2 Admitted Acute Care	14
2.1 Summary	14
2.2 Jurisdiction.....	14
2.3 Peer group summary	17
2.4 Cost Bucket Overview	18
2.5 Line Item Overview.....	19
2.6 Cost weight tables	20
2.7 Overnight and same day separations.....	20
2.8 Urgency of Admission	21
2.9 Indigenous patients	21
2.10 Paediatrics.....	22
2.11 Geographical location	23
2.12 Productivity Commission - Review of Government Services.....	24
3 Emergency Department Presentations.....	25
3.1 Summary	25
3.2 Admitted Emergency Department (ED) Presentation.....	26

3.3 Non-admitted Emergency Department (ED) Presentation	27
3.4 Cost Bucket.....	28
3.5 Line Item Overview.....	29
4 Non-admitted Service Events	31
4.1 Summary	31
4.2 Jurisdiction.....	31
4.3 Tier 2 classes.....	32
4.4 Cost Bucket Overview	33
4.5 Line Item.....	34
5 Subacute Services	36
5.1 Summary	36
5.2 Rehabilitation	37
5.3 Geriatric Evaluation and Maintenance.....	37
5.4 Palliative Care.....	38
5.5 Maintenance	38
5.6 Psychogeriatric	38
5.7 Cost Bucket Overview	38
5.8 Line Item.....	39
5.9 AN-SNAP Class Overview	40
6 Other Costed Products	42
6.1 Summary	42
6.2 Organ Procurement.....	43
6.3 Boards	43
6.4 Other Admitted acute Patient Care	44
7 Data Quality Statement	45
7.1 NSW Health	45
7.2 Victoria	47
7.3 Queensland.....	48
7.4 South Australia	50
7.5 Western Australia.....	51
7.6 Tasmania	52
7.7 Northern Territory	53
7.8 Australian Capital Territory.....	55
8 Appendices	57
Appendix 1.NHCDC Rounds 18 and 17 summary, actual, by jurisdiction and stream	

- Appendix 2. NHCDC Rounds 18 and 17 Direct and Overhead Cost, actual, by stream
- Appendix 3. Cost weights for AR-DRG version 7.0, Round 18 (2013-14)
- Appendix 4. Estimated cost weights for AR-DRG version 7.0, Round 18 (2013-14)
- Appendix 5. NHCDC Rounds 18 and 17 comparison of admitted acute summary, actual, by jurisdiction
- Appendix 6. NHCDC Rounds 18 and 17 admitted acute comparison between peer hospitals, actual
- Appendix 7. NHCDC Round 18 admitted acute cost, average cost per separation, actual, bucket analysis by jurisdiction
- Appendix 8. NHCDC Round 16, Round 17 and Round 18 admitted acute line item average cost per separation, actual by jurisdiction
- Appendix 9. NHCDC Round 17 and Round 18, comparison of admitted acute overnight and sameday, by jurisdiction
- Appendix 10. NHCDC Round 17 and Round 18, comparison of admitted acute emergency, elective and not assigned in admitted acute, by jurisdiction
- Appendix 11. NHCDC Round 17 and Round 18, comparison of admitted acute same day and overnight within indigenous and non-indigenous categories, by jurisdiction
- Appendix 12. NHCDC Round 17 and Round 18, comparison of admitted acute paediatric and non-paediatric categories, by jurisdiction
- Appendix 13. NHCDC Round 17 and Round 18, comparison of admitted acute geographic location of patients, by jurisdiction
- Appendix 14. NHCDC Rounds 18 and 17 admitted acute comparison of Maternity DRGs
- Appendix 15. NHCDC Round 18 ED summary, actual, by jurisdiction
- Appendix 16. NHCDC Round 18 ED URG Version 1.3
- Appendix 17. NHCDC Round 18 emergency department cost, average cost per separation, actual, bucket analysis by jurisdiction
- Appendix 18. NHCDC Round 16, Round 17 and Round 18 emergency department line item average cost per separation, actual by jurisdiction
- Appendix 19. NHCDC Round 18 Non-admitted Tier 2 class version 2.1
- Appendix 20. NHCDC Round 17 and Round 18 comparison of non-admitted by tier 2 class, service events and average cost
- Appendix 21. NHCDC Round 18 and 17 Non-admitted summary, actual, by jurisdiction
- Appendix 22. NHCDC Round 18 Non-admitted cost (average cost per service event, \$/service event), actual, bucket analysis by jurisdiction
- Appendix 23. NHCDC Round 16, Round 17 and Round 18 non-admitted line item average cost per separation, actual by jurisdiction
- Appendix 24. NHCDC Rounds 18 and 17 comparison of subacute summary, by care type, by jurisdiction
- Appendix 25. NHCDC Rounds 18 and 17 comparison of subacute ANSNAP
- Appendix 26. NHCDC Rounds 18 and 17 comparison of subacute cost bucket, by jurisdiction
- Appendix 27. NHCDC Round 16 , Round 17 and Round 18 comparison of subacute line items, by jurisdiction

- Appendix 28. NHCDC Round 18 and 17 comparison of Other stream summary, by care type, by jurisdiction
- Appendix 29. NHCDC Round 18 Organ Procurement average cost per separation, bucket analysis by jurisdiction

List of Figures

Figure 1 Round 18 number of participating hospitals by jurisdiction	6
Figure 2 Total expenditure and percentage movement by stream, Round 16 to 18	7
Figure 3 Round 18 key figures and logarithmic scale of average cost and percentage movement, actual, Round 16 to 18	8
Figure 4 Proportion of direct costs to total costs actual, Round 17 to 18	11
Figure 5: Hospital Costing Process	12
Figure 6 National cost - Product stream, by percentage	16

List of tables

Table 1 Admitted acute – National Round 16 to 18	14
Table 2 Admitted acute - Jurisdiction	15
Table 3 Admitted acute – Jurisdiction Round 17 and Round 18	17
Table 4 Admitted acute - Peer group	18
Table 5 Admitted acute - Cost bucket	19
Table 6 Admitted acute- Line item	20
Table 7 Admitted acute - Overnight and same day separations	20
Table 8 Admitted acute - Urgency of admission	21
Table 9 Admitted acute -Indigenous status	22
Table 10 Admitted acute - Paediatric and non-paediatric separations	23
Table 11 Admitted acute – Geographical location	23
Table 12 Emergency Department - NHCDC Round 16, 17 and 18	25
Table 13 Emergency Department - Jurisdiction	26
Table 14 Emergency Department – Admitted ED presentations by jurisdiction	26
Table 15 Emergency Department – Non-admitted ED presentation by jurisdiction	28
Table 16 Emergency Department - Cost Bucket NHCDC Round 17 and Round 18	29
Table 17 Emergency Department - Line Item Round 17 and Round 18	29
Table 18 Non-admitted - NHCDC Round 17 and Round 18	31
Table 19 Non-admitted – Jurisdiction NHCDC Round 18	32
Table 20 Non-admitted – Cost bucket NHCDC Round 17 and Round 18	34
Table 21 Non-admitted- Line item NHCDC Round 17 and Round 18	35
Table 22 Subacute - NHCDC Round 17 and Round 18	36
Table 23 Subacute – Cost bucket NHCDC Round 17 and Round 18	39
Table 24 Subacute - Line item NHCDC Round 17 and Round 18	40
Table 25 Subacute - AN-SNAP class grouping to error classes	41
Table 26 Other stream NHCDC Round 17 and Round 18	42
Table 27 Organ procurement cost bucket	43

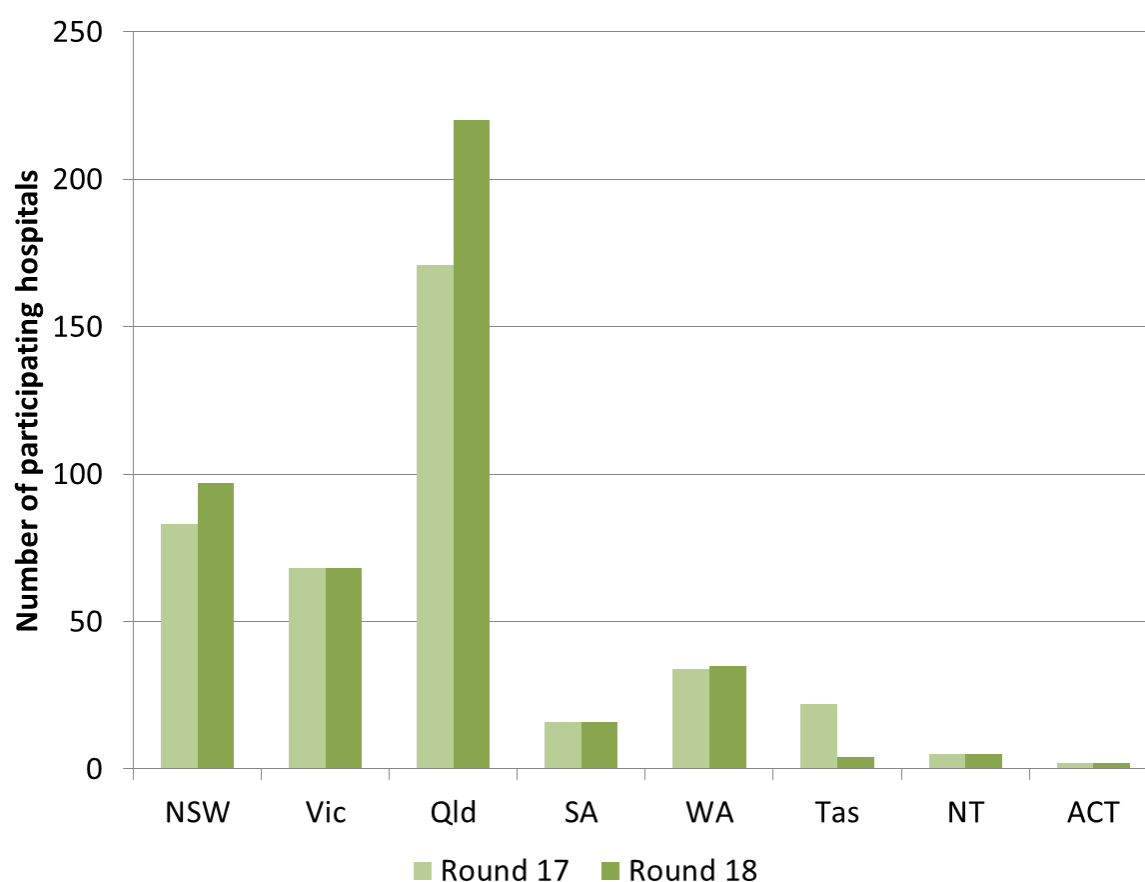
Executive Summary

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 IHPA is to promote improved efficiency in, and access to, public hospital services through the setting of the National Efficient Price (NEP) and National Efficient Cost (NEC) for public hospital services. The National Hospital Cost Data Collection (NHCDC) is the annual collection of public hospital cost data, and is the primary data collection used to inform the NEP and the NEC.

Participation

The Round 18, financial year 2013-14, NHCDC includes costs from 447 hospitals, 46 more than in Round 17. Queensland and NSW were the major contributors to this increase with 49 and 14 more hospitals respectively. Tasmania submitted 18 fewer hospitals than in Round 17, these were all small rural hospitals. The increase in hospital participation led to an increase in the proportion of admitted acute activity for which expenditure were submitted by 1.0 percent to 92.3 percent.

Figure 1 Round 18 number of participating hospitals by jurisdiction



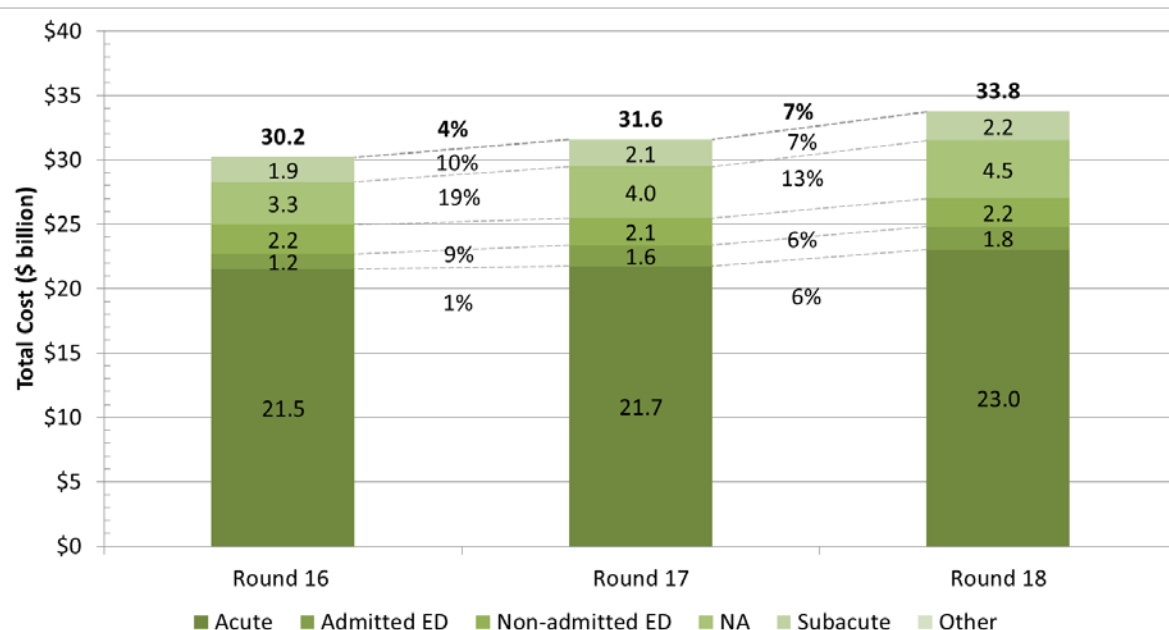
Total expenditure

In the Round 18 NHCDC, total expenditure submitted was \$33.8 billion, a 6.8 percent increase over Round 17.

Expenditure is split between five streams:

- **Admitted acute** accounted for 74 percent of total expenditure, reporting \$24.8 billion from 352 hospitals. This represents a 6.3 percent increase in expenditure over Round 17, with five fewer hospitals reporting data;
- **Emergency Department (ED)** expenditure accounted for \$4.0 billion from 256 hospitals. This represents a 6.1 percent increase in expenditure over Round 17, with 13 fewer hospitals reporting data;
- **Non-Admitted** expenditure accounted for \$4.5 billion from 349 hospitals. This represents a 13.0 percent increase in expenditure over Round 17, and an increase of 68 hospitals reporting data;
- **Subacute** expenditure accounted for \$2.2 billion from 335 hospitals. This represents a 7.0 percent increase in expenditure over Round 17, with the number of hospitals reporting data unchanged; and
- **Other product** expenditure accounted for \$36.4 million from 195 hospitals. This represents a 33.9 percent decrease in expenditure over Round 17, with 27 more hospitals reporting data.

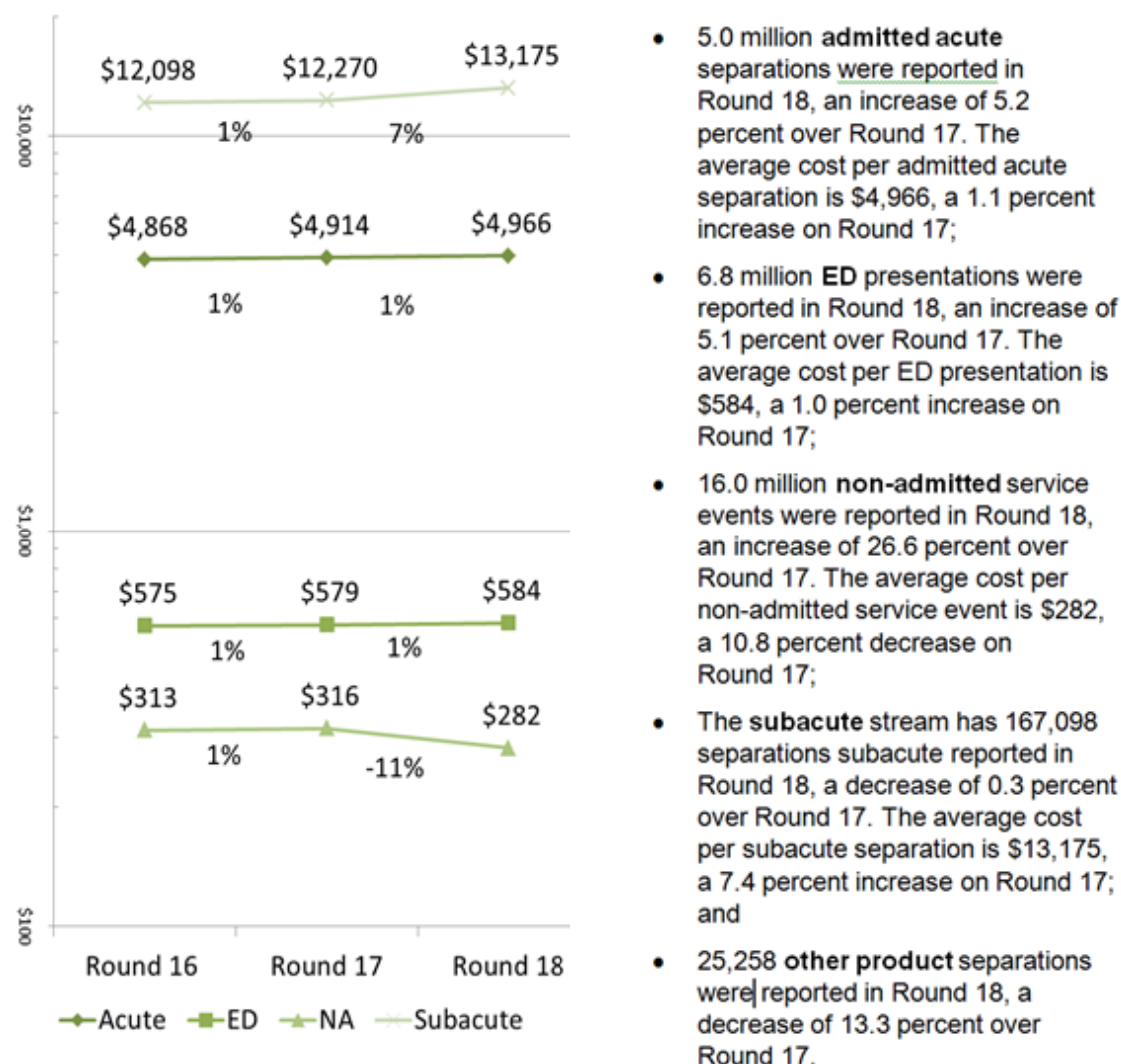
Figure 2 Total expenditure and percentage movement by stream, Round 16 to 18



Average costs

For the NHCDC, costs are reported at the patient level. This allows for the calculation of average costs per episode by product stream:

Figure 3 Round 18 key figures and logarithmic scale of average cost and percentage movement, actual, Round 16 to 18



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](#). This report presents an analysis of the annual data submitted to the National Hospital Cost Data Collection (NHCDC) for Round 18 (2013-14).

1 Introduction

1.1 Objectives of the NHCDC

The National Hospital Cost Data Collection (NHCDC) is the annual collection of public hospital cost data from a range of public hospital facilities nationally. The objective of the NHCDC is to provide all governments and the health care industry with a robust dataset developed using nationally consistent methods of costing hospital activity. The dataset is used for benchmarking, funding and planning hospital services and is the primary data set used to develop the National Efficient Price (NEP) and the National Efficient Cost (NEC)

1.2 Background

The NHCDC was established in the mid-1990s through the joint collaboration of the Commonwealth with state and territory governments. State and territory health ministers agreed to collect and provide cost data to the Commonwealth for the purposes of national reporting to support a range of funding and health care initiatives. The NHCDC was designed as a voluntary cost data collection that commenced collection of Round 1 in 1997. The early rounds of collection were predominantly focused on collating costs at a 'product' level for acute hospital services.

Under the *National Health Reform Act 2011*, the Independent Hospital Pricing Authority (IHPA) was established and assumed responsibility for the governance of the NHCDC. Through the national health reform process, a range of developments to the NHCDC have been implemented, including data quality controls, the introduction of a submission portal and developments in costing standards. These improvements have all provided increased confidence in the collection for the purpose of national reporting. An increase in hospital participation has also seen the size of the collection grow significantly, along with greater reporting outside of admitted acute products.

For Round 18 (2013-14), jurisdictions have submitted cost data across admitted acute, emergency department, non-admitted and subacute streams.

1.3 The NHCDC and the National Efficient Price (NEP)

The NHCDC is the primary dataset used by IHPA to determine the NEP and the NEC. The NEP underpins Activity Based Funding (ABF) across Australia for Commonwealth funded public hospital services. The key purpose of IHPA is to promote improved efficiency in, and access to, public hospital services through the determination of NEP and NEC. Delivering an annual NEP and NEC is IHPA's primary function and 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.

Each 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.

1.4 Scope of the Collection

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 in financial year 2013-14 (Round 18). The classifications used in this report are:

- Admitted acute - Australian Refined Diagnosis Related Groups (AR-DRG) Version 7;

- Emergency - Urgency Related Groups (URGs) Version 1.3;
- Non-admitted - Non-admitted Tier 2 Classification Version 2; and
- Subacute - Australian National - Sub and Non-acute (AN-SNAP) Patient Version 3.

1.5 Scope - Product Streams

1.5.1 Admitted acute services

The admitted acute episodes of care in scope for Round 18 include all admitted acute separations with a discharge date in financial year 2013-14 which were performed at public hospitals¹. 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:

- 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.

These patients are classified under the AR-DRG version 7 classification and have a care type² of '1' (acute) or '7' (neonates).

1.5.2 Emergency care services

The emergency care presentations in scope for Round 18 include all patients registered for care in an emergency care service within a public hospital in 2013-14. This includes patients who present to the emergency department who are treated and then leave (non-admitted emergency), and presentations 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.

In this report emergency care services are reported using URG version 1.3.2.

1.5.3 Non-admitted services

The non-admitted service events in scope for Round 18 include all non-admitted patient service events that occurred in 2013-14. A non-admitted patient service event is an interaction between one or more healthcare provider(s) with one or more 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.

The Tier 2 Non-admitted Care Services version 2 used to report non-admitted service events.

1.5.4 Subacute and non-acute services

The subacute and non-acute admitted episodes of care in scope for Round 18 include all separations performed at public hospitals with a care type of rehabilitation care (2), palliative care (3), geriatric evaluation and management (4), psychogeriatric care (5) or maintenance care (6) and with a discharge date in 2013-14.

¹ All data and tables describes and presented in this Round 18 NHCDC Cost Report only reference activity admitted and discharged within 2013-14. Activity and costs that include prior year activity has been excluded from this report,

² The Care Types are defined in the Australian Institute of Health and Welfare (AIHW) Metadata Online Registry (METeOR). URL: <http://meteor.aihw.gov.au/content/index.phtml/itemId/584408> , accessed 11/03/2015.

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 life³. These patients are classified under the Australian National Sub and Non-acute Patient Classification (AN-SNAP) version 3.

1.5.5 Other services

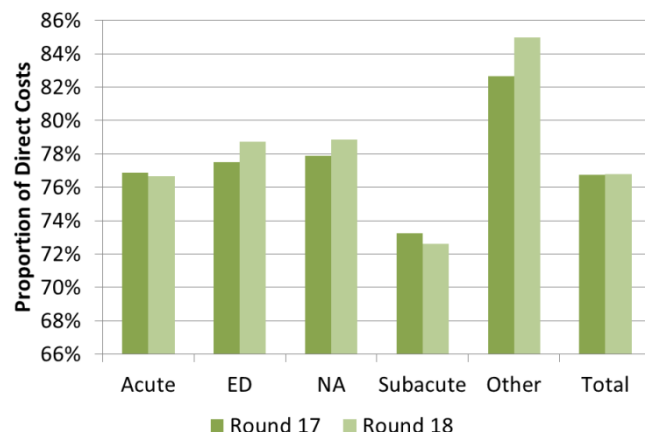
Other services are classified by a care type where the principal clinical intent does not meet the criteria to be grouped as admitted acute, non-admitted, emergency or subacute. The 'other' services in scope for Round 18 include all episodes defined under 'other care' ('8'), posthumous organ procurement ('9') and hospital borders ('10') with a separation date in 2013-14 which were performed at public hospitals. Teaching and training and research are also considered other services.

Teaching and training describes the activities provided by or on behalf of a public health service to facilitate the acquisition of knowledge, or development of skills. Research relates to the public health service's contribution to maintain research capability, excluding the costs of research activities that are funded from a source other than the state or territory or provided in kind.⁴

1.6 Direct and overhead costs

As in Round 17, shown in Figure 2, direct costs account for 76.8 percent of total expenditure, however there was some variation in the direct to overhead cost ratio across streams.

Figure 4 Proportion of direct costs to total costs actual, Round 17 to 18



1.7 Australian Hospital Patient Costing Standards

To ensure consistency in the approach to costing nationally, the Australian Hospital Patient Costing Standards (AHPCS) were developed through jurisdictional and IHPA input. AHPCS version 3.1 were applied for the Round 18 NHCDC.

1.8 Data Collection and Costing

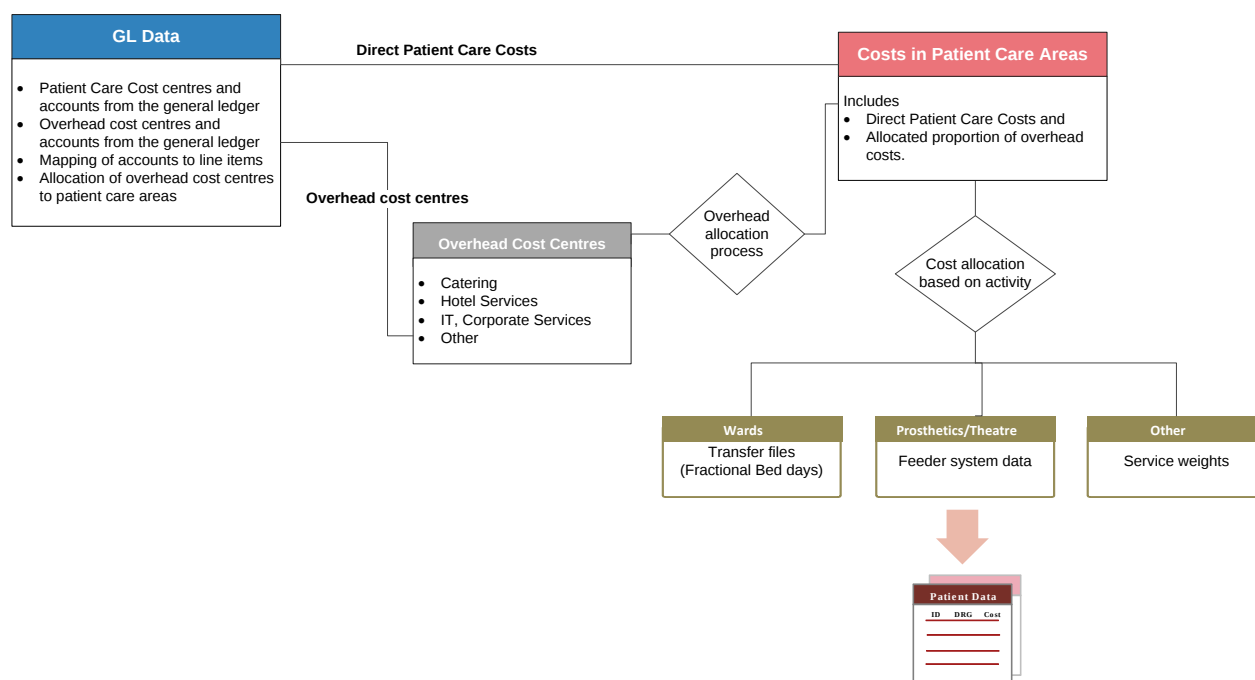
Hospital costing is the process of identifying the resources and inputs used during an episode and applying the costs of those inputs to the different types of clinical procedures

³ 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.

⁴ Independent Hospital Pricing Authority (IHPA), Classifications, Teaching, Training and Research. URL: <http://www.ihipa.gov.au/internet/ihipa/publishing.nsf/Content/teaching-training-and-research>

and treatments provided to each patient in a hospital. Figure 5 below illustrates the overall costing process.

Figure 5: Hospital Costing Process



1.8.1 Patient level costing

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 consumption⁵.

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.

The AHPCS prescribes the set of line items and cost centres that hospital costs are mapped to cost buckets 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 AHPCS for the reference tables of line items, cost centre groups and cost buckets.

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.

1.9 The Independent Financial Review

The Independent Financial Review (IFR) is a whole of data review from a sample selection of hospitals within each jurisdiction. The IFR provides transparency in the way data is

reported from source to its use for development of the NEP and NEC. The IFR is published on IHPA's website each year.

1.10 Work in progress patients

The 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, all patients are considered in scope where discharged within the submission year. A work in progress (WIP) patient is defined as a patient that is not admitted and discharged within the 2013-14 financial year. For the purposes of this report, data in all tables excludes WIP patients unless specifically noted.

1.11 Understanding this Report

The purpose of this report is to provide an overview of costs as reported to Round 18 of the NHCDC. It is intended to provide cost data information for a range of users including hospital representatives, jurisdictional representatives, policy makers, clinicians, commercial entities, researchers and students.

This report also contains the admitted acute NHCDC Round 18 national actual and estimated public sector cost weights and jurisdictional data quality statements as supplied by each participating jurisdiction. These are available at Appendix 3 and Appendix 4.

1.12 Release notes and confidentiality

To ensure hospital and patient confidentiality is maintained information has been removed from some tables. The figures have been replaced by asterisks (**).

.

2 Admitted Acute Care

This chapter presents cost data results for the admitted acute stream submitted to the Round 18 NHCDC. The data is presented at both a national and jurisdictional level, and summarised to report an overview of changes.

Changes in casemix, operational and clinical behaviour will influence the findings within these comparative tables. However, it should be noted that as a cost collection, the number and composition of hospitals reporting costs to the NHCDC for each round may change and this will likely influence comparisons between rounds. The admitted acute activity and expenditure presented includes admitted emergency department data. Separations where the patient was not admitted and discharged in Round 18 (work-in-progress patients) have been excluded. When comparing between rounds it is important to note that in the Round 16 data some hospitals submitted cost modelled data where activity and cost data was not submitted at the individual separation level rather it was grouped to the DRG level. The NHCDC Round 17 and Round 18 data only includes data from hospitals that applied the APCS and costed each separation at the patient level.

2.1 Summary

Nationally, 352 hospitals contributed admitted acute costs for Round 18 of the NHCDC, five fewer hospitals than in NHCDC Round 17. The net reduction in participating hospitals for admitted acute patients in the Round 18 collection is a result of Tasmania and Queensland reducing their number of participant hospitals which more than offset the increased number of hospitals submitted by NSW and WA. Table 1 provides a summary of the number of hospitals that submitted to the Round 18 NHCDC their costs, separations and change between Round 16, Round 17 and Round 18.

Table 1 Admitted acute – National Round 16 to 18

	Round 16	Round 17	Round 18	Change	
				Round 16 to 17	Round 17 to 18
				(%)	(%)
Number of hospitals	397	357	352	-10.1	-1.4
Separations (millions)	4.7	4.8	5.0	1.9	5.2
Expenditure (\$ billion)	22.7	23.4	24.8	2.9	6.3
Average length of stay (days)	2.90	2.79	2.70	-4.0	-3.1
Average cost per day (\$)	1,659	1,764	1,839	6.3	4.2
Average cost per separation (\$)	4,868	4,914	4,966	0.9	1.1

The Round 18 NHCDC admitted acute data included \$24.8 billion in costs and accounted for 5.0 million separations. This is an increase in costs from the Round 17 NHCDC by 6.3 percent and an increase in separations by 5.2 percent. The average length of stay reduced by 3.1 percent from 2.79 days in Round 17 to 2.70 days in Round 18. This is largely due to a slight increase in the proportion of same day separations from 52.0 percent in Round 17 to 52.9 percent in Round 18. The average cost per separation in Round 18 is \$4,966 an increase of 1.1 percent from \$4,914 in Round 17. The Round 18 average cost per day is reported at \$1,839, an increase of \$75 or 4.2 percent on Round 17.

2.2 Jurisdiction

The table below, Table 2, provides a summary of Round 18 results by jurisdiction. Appendix 5 is a comparison of NHCDC Round 17 and Round 18 at the jurisdiction level and should be referred to when considering the changes reported in jurisdiction acute costs. The

nationally reported admitted acute costs are influenced by jurisdictional casemix and the number of hospitals that submit data. Changes in the volume and type of services reported in the NHCDC impacts the results published in this report.

Table 2 Admitted acute - Jurisdiction

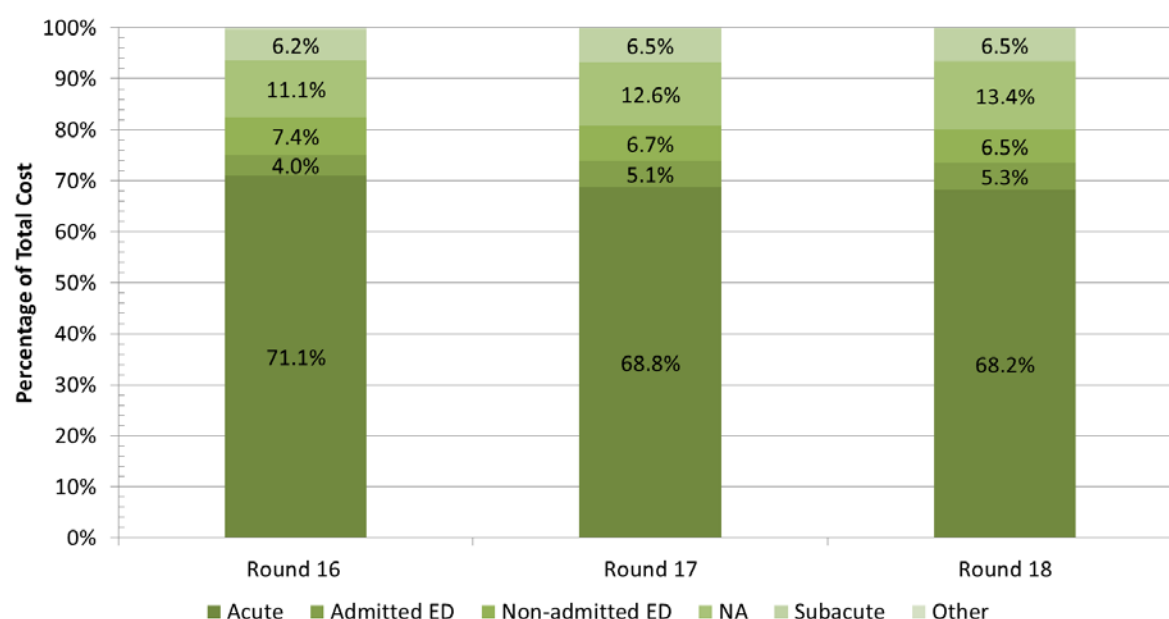
Jurisdiction	Total			Average			
	Hospitals	Separations	Cost	Length of stay	Cost per day	Cost per separation	Cost per weighted separation
	no.	no.	\$M	days	\$	\$	\$
NSW	89	1,482,917	7,779	3.10	1,694	5,246	4,964
Vic	63	1,321,664	5,531	2.47	1,694	4,185	4,268
Qld	138	1,040,374	4,929	2.40	1,974	4,738	4,858
SA	16	339,867	2,077	3.13	1,955	6,111	5,596
WA	35	491,817	2,770	2.55	2,209	5,633	5,879
Tas	4	106,101	551	2.65	1,959	5,197	5,106
NT	5	122,377	548	2.26	1,983	4,481	7,054
ACT	2	93,291	636	2.88	2,363	6,814	6,872
National	352	4,998,408	24,822	2.70	1,839	4,966	4,966

Of the 352 hospitals that submitted acute data to the collection, Queensland submitted 39 percent of hospitals, NSW 25 percent and Victoria 18 percent. The remaining five jurisdictions provided 62 hospitals equating to 18 percent of hospitals that submitted. NSW reported an additional 14 hospitals to the NHCDC in Round 18. Tasmania reduced the number of hospitals that were submitted by 18.

The total admitted acute expenditure submitted was \$24.8 billion. NSW, Victoria and Queensland accounted for \$18.24 billion, or 73 percent of all expenditure submitted. They submitted 31, 22 and 20 percent of expenditure respectively. The remaining five jurisdictions submitted 27 percent of the expenditure, which is consistent with their contribution in the Round 17 collection. The expenditure submitted by Northern Territory increased by 23 percent from \$445 million in Round 17 to \$548 million in Round 18. The increase in expenditure of all other jurisdictions is between 0.8 percent for Tasmania and 9.3 percent for ACT.

While there was a 1.4 percent decrease in the number of hospitals submitting acute data, each jurisdiction reported an increase in the number of separations and costs submitted to the acute stream. Figure 6 shows the percentage contribution each stream has to the total expenditure submitted. The slight decrease in the acute contribution indicates that the additional acute expenditure in Round 18 is not solely costs reallocated from other streams.

Figure 6 National cost - Product stream, by percentage



Total separations increased by 5.2 percent, the primary contributor to this was NSW supported by their increase in hospital participation. Victoria and Queensland also had more than 5 percent increases in separations. Tasmania decreased the number of hospitals contributing acute data however they contributed to the increase in separations submitted for the acute stream.

The national average length of stay reduced by 3.1 percent, the equivalent of a decrease in 0.08 bed days per separation. All jurisdictions had a reduction in the average length of stay. Three jurisdictions reported a reduction in average length of stay greater than the national reduction. Tasmania reported the highest reduction in average length of stay of 0.8 percent, followed by New South Wales and Victoria. The remaining jurisdictions reported a reduction less than the national reduction with Western Australia reporting the smallest reduction of 0.5 percent.

The decrease in average length of stay was largely driven by an increase in the proportion of same day to total separations. Western Australia was the only jurisdiction to have a decrease in their proportion of same day separations, with a 1.1 percent reduction in their same day proportion to 54.7 percent. The Northern Territory had the highest proportion of same day separations with 68.3 percent, reflecting a high proportion of renal dialysis patients.

The national average cost per separation increased marginally by 1.1 percent to \$4,966 from \$4,914 in Round 17. The highest cost per separation was reported by the ACT at \$6,814 which also reported the highest cost per separation in Round 17. Tasmania, Western Australia, South Australia and New South Wales all reported an average cost above the national average consistent with Round 17. Victoria, Queensland and Northern Territory reported consistent lower average cost per separation compared to the national average. Northern Territory's average cost increased by 17.6 percent from Round 17 due partially to the inclusion of inter-hospital patient transport costs for the first time. This large movement has resulted in Victoria having the lowest average cost per separation in Round 18. The biggest movements to the average cost per separation, apart from Northern Territory, are

South Australia, Western Australia and ACT with all three jurisdictions reporting over \$300 in increased average cost.

Table 3 presents the average cost per weighted separation by jurisdiction for Round 17 and Round 18. The average cost per weighted separation is a casemix weighted average, where the relative complexity of the activity is taken into account. If the weighted average is lower than the simple average the activity had a higher proportion of complex DRGs. The cost weights used to determine the weighted averages are in Appendix 3.

Table 3 Admitted acute – Jurisdiction Round 17 and Round 18

Jurisdiction	Average cost					
	Per separation		Per weighted separation		Per separation	Per weighted separation
	Round 17	Round 18	Round 17	Round 18	Change from Round 17 to 18	
	(\$)	(\$)	(\$)	(\$)	(%)	(%)
NSW	5,286	5,246	4,983	4,964	-0.8	-0.4
Vic	4,168	4,185	4,251	4,268	0.4	0.4
Qld	4,818	4,738	4,871	4,858	-1.7	-0.3
SA	5,778	6,111	5,335	5,596	5.8	4.9
WA	5,285	5,633	5,695	5,879	6.6	3.2
Tas	5,295	5,197	5,226	5,106	-1.9	-2.3
NT	3,809	4,481	5,972	7,054	17.6	18.1
ACT	6,494	6,814	6,442	6,872	4.9	6.7
National	4,914	4,966	4,914	4,966	1.1	1.1

Northern Territory reports the highest cost per weighted separation of \$7,054, with ACT a close second at \$6,872. Northern Territory has a significant difference between their simple and weighted average costs due to the large presence of low complexity activity like renal dialysis. ACT also has the highest average cost per separation, indicating that their high cost is not casemix related. These two jurisdictions also had the highest average cost per weighted separations in Round 17. Victoria continues to have the lowest average cost per weighted separation with \$4,268 in Round 18. NSW, Queensland and Tasmania all have weighted averages within a few percent of the national average.

2.3 Peer group summary

Each hospital is assigned to a peer group reflecting the complexity and volume of patients that they admit each year. Peer group definitions have been defined by Australian Institute of Health and Welfare (www.aihw.gov.au).

Principal referral hospitals or A1 peer groups account for 22 percent of hospitals (77), 69 percent of separations, and 73 percent of costs in the Round 18 collection.

Appendix 6 includes all hospitals which contribute to the collection by jurisdiction and peer groups including expenditure, length of stay and average cost per separation. Table 4 provides a summary of national peer group including total and average costs, length of stay and number of separations.

Table 4 Admitted acute - Peer group

Peer Group	Total			Average			
	Hospitals	Separations	Cost	Length of stay	Cost per day	Cost per separation	Cost per weighted separation
	no.	no.	\$	days	\$	\$	\$
A1- Principal referral	77	3,462,126	18,093	2.83	1,844	5,226	4,946
A2 - Specialist Women's and Children's	11	249,766	1,654	2.78	2,380	6,621	5,442
B1 - Large major city	23	416,916	1,812	2.50	1,737	4,346	4,879
B2- Large Regional	14	181,648	758	2.27	1,834	4,172	5,108
C1 - Medium	28	261,302	903	2.01	1,717	3,454	4,747
C2 - Medium Other	35	163,032	444	2.13	1,281	2,726	4,098
D1 - Small regional	32	40,140	113	2.20	1,277	2,814	3,873
D3 - Small remote	31	25,615	79	3.06	1,012	3,093	4,063
O - Other	28	66,716	327	1.91	2,568	4,897	7,397
A2 - Specialist Women's and Children's	73	131,147	640	2.83	1,725	4,878	5,102
Total	352	4,998,408	24,822	2.70	1,839	4,966	4,966

The hospitals reporting costs to Round 18 of the NHCDC has not changed significantly when compared to Round 17. The only significant change was in the peer groups with fewer casemix weighted separations, where there was a reduction in the number of hospitals reporting in Round 18. This is explained by Tasmania's rural hospitals not being reported to the Round 18 collection.

2.4 Cost Bucket Overview

Costs reported at patient level comprise of both cost centre and line item level and this combination of costs aggregated determine the total patient cost. Cost centre and line item data at patient level can be substantial for some patient cohorts given the volume of resources consumed over the hospital stay.

To assist with reducing data burden and organising data for comparative reporting purposes, cost buckets which describe the main functions of hospital departments have been created through a mapped combination of cost centre and line item. These cost buckets provide a high level disaggregated view of the total patient cost or the average cost per separation. Table 5 presents the contribution of each cost bucket to the average cost.

Ward medical, ward nursing and allied health cost buckets which consist of salaries and wages account for 35 percent of average costs. The operating theatre and special procedure suite cost buckets account for 15 percent of average costs. Ward supplies and prostheses contribute 10 percent, and pathology and imaging account for 5 percent of the average cost of each separation. Emergency department cost bucket is 7 percent of the total expenditure. The contribution of each cost bucket in Round 18 is similar to those in Round 17.

The ED cost bucket had the highest change between years with a 0.9 percent increase three times ward medical. Whilst percentages highlight the proportion of bucket costs to total, presenting the average bucket cost per separation provides another view of bucket costs.

Table 5 Admitted acute - Cost bucket

Cost Bucket	Round 16		Round 17		Round 18		Change in % of total	
							16 to 17	17 to 18
	Avg (\$)	% of Total	Avg (\$)	% of Total	Avg (\$)	% of Total	percentage point	
Ward Medical	595	12.2	590	12.0	604	12.2	-0.2	0.2
Ward Nursing	941	19.3	970	19.7	966	19.5	0.4	-0.3
Allied Health	140	2.9	156	3.2	150	3.0	0.3	-0.2
Non Clinical	274	5.6	289	5.9	303	6.1	0.3	0.2
On-costs	306	6.3	314	6.4	321	6.5	0.1	0.1
Pathology	154	3.2	131	2.7	132	2.7	-0.5	0.0
Imaging	125	2.6	119	2.4	111	2.2	-0.1	-0.2
Prosthesis	139	2.9	146	3.0	145	2.9	0.1	-0.1
Ward Supplies	348	7.1	341	6.9	334	6.7	-0.2	-0.2
Pharmacy	201	4.1	181	3.7	168	3.4	-0.4	-0.3
Critical Care	355	7.3	365	7.4	355	7.1	0.1	-0.3
Operating Room	667	13.7	672	13.7	674	13.6	0.0	-0.1
Special Procedure Suite	42	0.9	45	0.9	48	1.0	0.1	0.1
Emergency Department	320	6.6	327	6.7	377	7.6	0.1	0.9
Hotel	151	3.1	139	2.8	147	3.0	-0.3	0.1
Depreciation	110	2.3	130	2.6	130	2.6	0.4	0.0
Total	4,868		4914		4,966			

The cost bucket variance for each jurisdiction compared nationally has been provided at Appendix 7. Whilst the national average Ward Nursing costs per separation is \$966 and 20 percent of the expenditure, the range of costs within the bucket varies from \$743 in Victoria to \$1200 in South Australia. The cost range across jurisdictions in both the Ward Medical and Ward Nursing buckets may reflect the various jurisdictional based award rates and also be a factor of a number of process improvements within hospitals which influence how clinical care is conducted, the amount and type of resources consumed and the setting by which care is also undertaken.

2.5 Line Item Overview

To enable the consistency and comparability of cost data the general ledger expenditure (account) codes are grouped to a set of line items that describe the input type which define the resources being used by a cost centre. There has been no significant change in the contribution of line items to the average cost between Round 17 and Round 18. The largest contributors to the cost is salaries and wages line items contributing 60 percent. Appendix 8 includes detail at the jurisdiction level of average cost per separation by line item.

Table 6 Admitted acute- Line item

Line Item	Round 17		Round 18		Change in % contribution Round 17 to 18
	Avg (\$)	% of Total	Avg (\$)	% of Total	percentage point
Salary & Wages - Nursing	1,381	30.0	1,367	29.5	-0.4
Salary & Wages - Medical (non-VMO)	693	15.0	713	15.4	0.4
Salary & Wages - Medical (VMO)	202	4.4	205	4.4	0.0
Salary & Wages - Allied Health	214	4.6	218	4.7	0.1
Salary & Wages - Other	422	9.2	426	9.2	0.0
On-costs	314	6.8	321	6.9	0.1
Pathology	93	2.0	96	2.1	0.1
Imaging	28	0.6	26	0.6	-0.1
Prostheses	146	3.2	145	3.1	0.0
Medical supplies	248	5.4	249	5.4	0.0
Goods and services	399	8.7	393	8.5	-0.2
Pharmaceuticals - PBS	28	0.6	24	0.5	-0.1
Pharmaceuticals - non-PBS	146	3.2	140	3.0	-0.1
Blood	5	0.1	5	0.1	0.0
Depreciation - building	65	1.4	74	1.6	0.2
Depreciation - equipment	47	1.0	41	0.9	-0.1
Hotel	139	3.0	148	3.2	0.2
Corporate	23	0.5	25	0.5	0.0
Lease	17	0.4	16	0.4	0.0

2.6 Cost weight tables

The Round 18 Cost weight tables, Appendix 3 can be reviewed to identify the DRG's with the highest cost, volume of separations, bed days and average length of stay. The top ten DRG's by volume account for 1,655,023 separations. This accounts for 33 percent of all separations and 10 percent of costs.

2.7 Overnight and same day separations

The national and jurisdictional overview for the ratio of overnight and same day separations for Round 18 NHCD is presented in Table 7. Appendix 9 has the same day and overnight separations by jurisdiction and change between Round 17 and Round 18.

Table 7 Admitted acute - Overnight and same day separations

Jurisdiction	Overnight			Same day	
	Separations	ALOS	Avg Cost	Separations	Avg Cost
	no.	days	(\$)	no.	(\$)
NSW	790,244	4.93	8,885	692,673	1,095
Vic	535,592	4.63	8,557	786,072	1,206
Qld	501,788	3.90	8,561	538,586	1,177
SA	178,147	5.06	10,346	161,720	1,446
WA	222,733	4.42	10,643	269,084	1,485
Tas	47,154	4.72	9,852	58,947	1,473
NT	38,748	4.98	12,076	83,629	962
ACT	41,755	5.21	13,302	51,536	1,557
National	2,356,161	4.61	9,168	2,642,247	1,219

Approximately 53 percent of records are designated as same day an increase from 52 percent from Round 17. Review of the NHCDC Round 17 and Round 18 NHCDC results demonstrated that there was an additional 171,708 costed same day separations reported in Round 18, a 1 percent increase in the percentage of same day to total separations. The national average same day cost was reported as \$1,219 this had been \$1,196 in Round 17.

There was an additional \$1.2 billion in overnight costs and \$266 million of same day total expenditure in round 18 of the NHCDC. The percentage share of overnight and same day total expenditure remained constant between rounds at 87 percent and 13 percent nationally.

The average length of stay for overnight separations in Round 17 was 4.7 days which reduced to now 4.6 in Round 18. The change in average length of stay in Round 18 by 0.08 of a day is primarily related to the increase in percentage of same day separations and influenced to a lesser extent by the reduction in length of stay of overnight separations. The average cost of an overnight separation was \$8,938 in Round 17 and is \$9,168 in Round 18.

There was a 2 percent decrease in average length of stay of overnight separations between Rounds at the same time there was a 2 percent increase in average cost per separation.

2.8 Urgency of Admission

Within the urgency of admission measure, the primary defining characteristic of an emergency separation is one that required admission within 24 hours. The urgency of admission variable can be used to split separations between urgent and non-urgent ones.

Table 8 Admitted acute - Urgency of admission

Jurisdiction	Emergency			Elective			Not Assigned		
	Separations	ALOS	Avg Cost	Separations	ALOS	Avg Cost	Separations	ALOS	Avg Cost
	no.	days	(\$)	no.	days	(\$)	no.	days	(\$)
NSW	632,155	4.59	7,413	710,839	1.56	2,907	139,923	4.14	7,336
Vic	458,242	3.62	5,886	785,490	1.68	2,908	77,932	3.64	7,059
Qld	543,051	2.93	5,514	222,082	2.08	5,998	275,241	1.62	2,190
SA	149,072	4.56	8,542	104,612	2.12	5,793	86,183	1.87	2,293
WA	193,961	3.88	8,637	153,229	1.84	4,975	144,627	1.51	2,300
Tas	39,023	4.22	7,970	55,508	1.48	3,243	11,570	2.99	5,217
NT	38,846	3.85	8,914	35,013	1.18	1,956	48,518	1.77	2,753
ACT	40,484	4.36	10,280	23,334	1.95	6,756	29,473	1.59	2,098
National	2,094,834	3.85	6,874	2,090,107	1.71	3,568	813,467	2.28	3,645

Between Round 17 and Round 18 of the NHCDC the percentage of emergency separations increased slightly by 0.8 percent to 41.9 percent. For emergency separations the average length of stay and average cost are 2.3 and 1.9 times those for a non-emergency (elective) separation, respectively. This indicates that more severe nature of these emergency separations results in a higher cost and a longer stay in hospital.

2.9 Indigenous patients

Separations of patients who identify as Aboriginal or Torres Strait Islander by jurisdiction are presented in Table 9.

Table 9 Admitted acute -Indigenous status

Jurisdiction	Indigenous			Non-Indigenous			Not Assigned		
	Seps	ALOS	Avg Cost	Seps	ALOS	Avg Cost	Seps	ALOS	Avg Cost
	no.	days	(\$)	no.	days	(\$)	no.	days	(\$)
NSW	65,095	2.71	4,629	1,412,718	3.11	5,264	5,104	4.21	8,189
Vic	16,842	2.36	4,004	1,292,676	2.46	4,162	12,146	3.29	6,821
Qld	91,932	2.11	4,005	926,467	2.43	4,856	21,975	2.46	2,825
SA	19,744	2.53	4,834	305,784	3.14	6,117	14,339	3.70	7,746
WA	54,795	2.15	4,559	437,022	2.60	5,767	0		
Tas	3,435	2.70	5,845	101,351	2.65	5,174	1,315	2.49	5,259
NT	85,900	2.01	3,641	36,463	2.84	6,458	14	1.86	4,428
ACT	2,016	3.35	8,554	89,569	2.87	6,787	1,706	2.75	6,133
National	339,759	2.26	4,216	4,602,050	2.73	5,014	56,599	3.12	5,570

Indigenous separations accounted for 7 percent of all separations reported in Round 18 NHCDC. The national average cost for Indigenous separations in Round 18 of the NHCDC was \$4,216 per separation. This was \$798 or 16 percent lower than for non-Indigenous separations. This is a similar result to that reported in the Round 17 NHCDC cost report when the average cost for Indigenous separations was \$4,036. Western Australia contributed 27 percent of Indigenous separations in Round 18 and the Northern Territory contributed 25 percent. Separations with an Indigenous flag accounted for 70 percent of all separations submitted by the Northern Territory and reflects the a high number of same day separations where Indigenous patients received renal dialysis.

2.10 Paediatrics

Paediatric separations are defined by patient age and hospital of admission. Table 10 includes summary figures of cost data for paediatric separations, the specialist children's hospitals included in this analysis are:

- John Hunter Hospital (NSW)
- Sydney Children's Hospital (NSW)
- The Children's Hospital At Westmead (NSW)
- Monash Medical Centre, Clayton Campus (Vic)
- The Royal Children's Hospital (Vic)
- Lady Cilento Children's Hospital (Qld)
- The Townsville Hospital (Qld)
- Women's and Children's Hospital (SA)
- Princess Margaret Hospital (WA)

Table 10 Admitted acute - Paediatric and non-paediatric separations

Jurisdiction	Paediatric			Non-paediatric		
	Separations	ALOS	average cost	Separations	ALOS	average cost
	no.	days	(\$)	no.	days	(\$)
NSW	53,848	2.67	6,067	1,429,069	3.11	5,215
Vic	54,164	2.29	5,504	1,267,500	2.48	4,129
Qld	42,228	2.15	5,931	998,146	2.41	4,687
SA	20,794	2.17	5,513	319,073	3.19	6,150
WA	26,882	2.28	6,479	464,935	2.57	5,584
Total				4,478,723	2.73	4,895
National	197,916	2.35	5,882	4,800,492	2.71	4,928

The national average cost per separation for specialist paediatrics patients is \$5,882 or 16 percent higher than non-paediatric patients. For hospitals whom are designated specialist paediatrics, the number these separations increased by 9,677 or 5 percent in round 18 of the NHCDC. The greatest growth in these separations occurred in Victoria and Queensland where the number of separations increased by 6,110 and 5,241 respectively.

The national average specialist paediatric cost per separation declined by \$803 or 12 percent nationally in Round 18.

2.11 Geographical location

The national average cost per separation for patients classified in an outer regional, remote or very remote area was \$5,124. The costs reported for these separations are 4 percent higher than those living in metropolitan and inner regional areas whom report an average cost per separation of \$4,939.

Table 11 Admitted acute – Geographical location

Jurisdiction	Metro and inner regional			Outer regional, remote and very remote		
	Separations	ALOS	average cost	Separations	ALOS	average cost
	no.	days	(\$)	no.	days	(\$)
NSW	1,386,477	3.12	5,224	96,440	2.81	5,561
Vic	1,250,274	2.47	4,161	71,390	2.52	4,606
Qld	815,964	2.39	4,769	224,410	2.45	4,624
SA	273,132	3.16	6,058	66,735	3.00	6,330
WA	388,632	2.58	5,577	103,185	2.43	5,844
Tas	68,485	2.68	5,098	37,616	2.61	5,376
NT	1,818	2.53	5,941	120,559	2.26	4,459
ACT	90,697	2.83	6,607	2,594	4.84	14,030
National	4,275,479	2.73	4,939	722,929	2.54	5,124

The number of metro and inner regional separations increased by 190,367 or 5 percent in Round 18 of the NHCDC. The number of outer regional, remote or very remote area separations increased by 54,703 or 8 percent over the previous round. In the Northern Territory 99 percent of separations are classified as outer regional, remote or very remote. Queensland, Western Australia, South Australia and Tasmania reported greater than 20

percent of separations as remote. Victoria, NSW and ACT reported less than 5 percent of separations as being outer regional, remote or very remote.

The average cost per metro and inner regional separation increased by \$59 per separation or 1 percent in Round 18. The national average cost per outer regional, remote or very remote area separations changed by \$1 between Round 18 and Round 17. There is no consistent change reported by jurisdictions between Rounds.

2.12 Productivity Commission - Review of Government Services

On an annual basis the Productivity Commission produces the Review of Government Services (RoGS) report, which includes a volume for the health sector. The public hospitals' chapter in the RoGS reports on the performance of governments in providing public hospitals' services, with a focus on acute care services. It also reports on maternity services provided in public hospitals. IHPA provides this information using the NHCDC data set. Appendix 14 contains the data that will be provided to the Productivity Commission for the ROGS report for financial year 2013-14.

3 Emergency Department Presentations

Emergency Departments (ED) are hospital based facilities specifically designed and staffed with medical and nursing staff to provide 24 hour emergency care. Upon arrival to the ED, patients are attended to by a clinician or nurse who assess the patient in order to ascertain the degree of illness or injury through a scoring system. This is known as triage. A triage score is a ranking from one (greatest urgency) to five (lowest urgency).

The triage score is one of the elements used to classify a patient into an Urgency Related Group (URG), which is the classification system for ED presentations. Round 18 presents ED presentations in URG version 1.3.2.1.

3.1 Summary

Nationally, 256 hospitals contributed ED costs for Round 18 of the NHCDC, 31 fewer hospitals than in Round 17 of the NHCDC. Table 12 provides an overview of the Round 16, 17 and 18 NHCDC Emergency Department data submissions.

Table 12 Emergency Department - NHCDC Round 16, 17 and 18

Product Type		Round 16	Round 17	Round 18	Change	
					Round 16 to 17 (%)	Round 17 to 18 (%)
Admitted (AE)	Number of hospitals	154	249	231	61.7	-7.2
	Presentations (millions)	1.3	1.7	1.9	29.1	10.7
	Total Expenditure (\$ billion)	1.4	1.6	1.8	17.9	10.9
	Average cost per presentation (\$)	1,045	954	956	-8.7	0.2
Non-admitted (NE)	Number of hospitals	248	256	243	3.2	-5.1
	Presentations (millions)	4.7	4.8	4.9	1.9	3.1
	Total Expenditure (\$ billion)	2.1	2.1	2.2	2.5	2.5
	Average cost per presentation (\$)	443	446	443	0.6	-0.6
Total ED	Number of hospitals	248	269	256	8.5	-4.8
	Presentations (millions)	6.0	6.5	6.8	7.8	5.1
	Total Expenditure (\$ billion)	3.4	3.7	4.0	8.6	6.1
	Average cost per presentation (\$)	575	579	584	0.6	1.0

There were 6.8 million ED presentations submitted to the NHCDC in Round 18. These presentations accounted for \$3.976 billion in expenditure, which included an increase of presentations by 0.3 million (4.8 percent) and \$229 million (5.8 percent). This resulted in the change of the average cost per presentation being \$5 which is the second year in a row that the change in average cost has been less than or equal to 1 percent.

Table 13 Emergency Department - Jurisdiction

Jurisdiction	Hospitals	Total		Average
		Presentations	Cost	Cost per Presentation
	no.	no.	(\$M)	(\$)
NSW	59	2,043,503	1,205	590
Vic	37	1,501,050	805	536
Qld	107	1,728,261	1,035	599
SA	13	445,699	274	614
WA	29	665,092	397	598
Tas	4	148,205	86	582
NT	5	145,083	65	449
ACT	2	125,838	108	857
National ED	256	6,802,731	3,976	584

3.2 Admitted Emergency Department (ED) Presentation

Admitted ED presentations are those occasions where patients present to the ED and after review are admitted to the hospital. Nationally, 231 hospitals contributed admitted ED expenditure for Round 18 of the NHCDC, 18 fewer than the Round 17 collection.

Jurisdictions submitted 1.9 million admitted ED presentations to the NHCDC. Admitted ED presentations comprise 28 percent of all ED presentations in Round 18 of the NHCDC. These presentations accounted for 45 percent of all ED expenditure. Admitted ED patients cost on average 2.2 times more than non-admitted ED patients. This is due to the typically more complex and severe nature of presentations that are subsequently admitted to the hospital.

Overall admitted ED presentations reported approximately \$1.8 billion in expenditure, with presentations increasing by 0.2 million or 10.7 percent and total expenditure increasing by \$175.9 million or 10.9 percent on Round 17.

This consistent increase in presentations and expenditure results in a minor increase in the average cost per admitted ED presentation of \$2 (or 0.2 percent).

The jurisdictional reported admitted ED presentations and associated costs are presented in Table 14.

Table 14 Emergency Department – Admitted ED presentations by jurisdiction

Jurisdiction	Hospitals	Total		Average
		Presentations	Expenditure	Cost per presentation
	no.	no.	(\$M)	(\$)
NSW	59	565,851	636	1,123
Vic	37	458,830	407	887
Qld	82	412,989	379	917
SA	13	134,491	116	863
WA	29	193,389	139	719
Tas	4	36,052	42	1,163
NT	5	39,101	24	624
ACT	2	34,191	50	1,456
Admitted ED	231	1,874,894	1,793	956

For the second year in a row ACT report the highest average cost of admitted ED presentations of \$1,456, followed by Tasmania at \$1,163 and NSW at \$1,123.

Lower cost jurisdictions include NT at \$624, WA at \$719 and SA at \$863 per admitted ED presentation. However, whilst reporting lower average costs per admitted ED presentations, it should be noted that these costs increased by approximately 10 percent for both WA and SA in Round 18.

NSW comprise 30 percent of admitted ED presentations and 35 percent of expenditure to the Round 18 NHCDC. Victoria supplied 24 percent of admitted ED presentations and 23 percent of associated costs; whilst Queensland contributed 22 percent of admitted ED presentations and 21 percent of expenditure to the Round 18 NHCDC.

Combined these three jurisdictions comprise 77 percent of admitted ED presentations and 79 percent of expenditure to the Round 18 NHCDC. Victoria and Queensland both have an average cost \$55 less than the national average. They represent 52 percent of the hospitals submitting data, 46 percent of presentations and 44 percent of expenditure.

3.3 Non-admitted Emergency Department (ED) Presentation

Non-admitted ED presentations are presentations where after review the patient leaves the hospital. Nationally, 243 hospitals contributed 6.8 million ED presentations for Round 18 and \$4.0 billion. Five million non-admitted ED presentations were submitted to the Round 18 NHCDC. Non-admitted ED presentations comprise 72 percent of all ED presentations in Round 18 of the NHCDC and account for 55 percent of ED expenditure.

Overall non-admitted ED presentations reported approximately \$2.2 billion in costs, with presentations increasing by 0.1 million or 3.1 percent and total expenditure increasing by \$53.4m or 2.5 percent on Round 17.

The rate of increase in presentations comparative to expenditure results in a decrease in the average cost per non-admitted presentation of \$2 (or 0.6 percent).

NSW, Queensland and Victoria submitted approximately 80 percent of the ED presentations and ED costs in Round 18. The table below includes information on the jurisdiction ED submitted for Round 18. Appendix 15 includes a breakdown by jurisdiction including admitted and non-admitted ED service events and changes between Rounds.

The ACT, with 2 percent of total ED presentations and total expenditure, reports the highest average cost per non-admitted ED presentations nationally of \$857 for Round 18 of the NHCDC.

The Northern Territory reported the biggest change in average cost of non-admitted ED presentations with a 26 percent reduction between Rounds. This represents a decrease of \$155 between rounds and appears to be driven by a change in costing methodology following the implementation of new costing software.

SA had a 13 percent increase in average cost per ED presentation between Rounds, taking it from \$33 below the national average in Round 17 to \$30 above the national average in Round 18.

NSW and Queensland report average costs within 3 percent of the national average. In contrast, the average cost in Victoria is over 8 percent less than the national average. Movement in average cost between rounds was within 5 percent for these three jurisdictions, however Victoria and Queensland saw increases whereas NSW saw a decrease.

The Jurisdictional reported non-admitted ED presentations and expenditure are presented in Table 15.

Table 15 Emergency Department – Non-admitted ED presentation by jurisdiction

Jurisdiction	Hospitals	Total		Average
		Presentations	Expenditure	Cost per presentation
	no.	no.	(\$M)	(\$)
NSW	59	1,477,652	570	385
Vic	37	1,042,220	398	382
Qld	107	1,315,272	656	499
SA	13	311,208	158	507
WA	16	471,703	258	548
Tas	4	112,153	44	396
NT	5	105,982	41	385
ACT	2	91,647	58	634
Non-Admitted ED	243	4,927,837	2,183	443

Given the size of these jurisdictions, again NSW, Victoria and Queensland provide the bulk of activity. Combined these three jurisdictions comprise 78 percent of costed non-admitted ED presentations and 74 percent of expenditure. ACT reported the highest cost nationally. Its average non-admitted ED presentation cost is reported as \$634, followed by WA at \$548, SA \$507 and Queensland at \$499. Lower cost Jurisdictions include Victoria, NT and NSW whom report costs at approximately \$385 per average non-admitted cost per presentation.

3.4 Cost Bucket

An ED is typically budgeted and staffed with their own specialist medical and nursing staff, and have their own medical supplies and goods and services. These costs are allocated to ED cost centres and are thus mapped to the ED cost bucket. Resources from outside the ED may also be used to assist with patient care, particularly diagnostic services such as imaging and pathology.

Over two thirds (68 percent) of ED presentation costs are allocated to the ED cost bucket. A further 15 percent of costs come from diagnostic services (imaging and pathology) which are provided by departments outside the ED. Appendix 17 provides cost and contribution to average cost by jurisdiction and cost bucket.

Table 16 Emergency Department - Cost Bucket NHCDC Round 17 and Round 18

Cost Bucket	Round 17		Round 18		Change in % of total
	(\$)	% of Total	(\$)	% of Total	17 to 18 percentage point
Ward Medical	6	1.1	9	1.6	0.6
Ward Nursing	8	1.3	6	1.0	-0.3
Allied Health	2	0.4	2	0.3	-0.1
Non Clinical	5	0.9	6	1.1	0.2
On-costs	38	6.5	40	6.8	0.3
Pathology	34	5.8	32	5.4	-0.4
Imaging	51	8.8	54	9.3	0.5
Prosthesis	0	0.0	0	0.0	0.0
Ward Supplies	11	1.9	7	1.2	-0.7
Pharmacy	3	0.6	3	0.5	-0.1
Critical Care	0	0.0	0	0.0	0.0
Operating Room	0	0.1	0	0.1	0.0
Special Procedure Suite	0	0.0	0	0.0	0.0
Emergency Department	394	68.1	399	68.2	0.1
Hotel	10	1.7	10	1.7	0.0
Depreciation	16	2.8	16	2.8	0.0
Total	579		584		

3.5 Line Item Overview

ED's are typically defined by a series of its own cost centres, any change in expenditure can generally be best described through line items. There has been no significant movement in the average cost by line item between Rounds 17 and 18.

Table 17 Emergency Department - Line Item Round 17 and Round 18

Line Item	Round 17		Round 18		Change in % of total
	(\$)	% of Total	(\$)	% of Total	Round 17 to 18 percentage point
Salary & Wages - Nursing	127	23.0	132	23.2	0.2
Salary & Wages - Medical (non-VMO)	149	27.0	160	28.2	1.1
Salary & Wages - Medical (VMO)	13	2.4	15	2.6	0.2
Salary & Wages - Allied Health	22	4.0	23	4.0	0.0
Salary & Wages - Other	52	9.4	52	9.2	-0.3
On-costs	37	6.7	40	7.0	0.3
Pathology	28	5.1	27	4.7	-0.4
Imaging	16	2.9	17	2.9	0.0
Protheses	-	0.0	0	0.0	0.0
Medical supplies	16	2.9	16	2.9	0.0
Goods and services	49	8.9	47	8.2	-0.7
Pharmaceuticals - PBS	-	0.0	0	0.1	0.1
Pharmaceuticals - non-PBS	8	1.5	8	1.5	0.0
Blood	-	0.0	0	0.0	0.0
Depreciation - building	7	1.3	8	1.4	0.2
Depreciation - equipment	6	1.1	5	1.0	-0.1
Hotel	10	1.8	10	1.8	-0.1
Corporate	8	1.5	5	0.9	-0.5
Lease	3	0.5	3	0.5	-0.1

Salaries and wages are greater than 68 percent of the average cost. Pathology and imaging, diagnostic services, are 7.5 percent and medical supplies and pharmaceuticals are 4.5 percent.

The national result demonstrated a \$5 increase in the average cost per ED presentation in Round 18, a change of less than 1 percent. From a line item perspective, this change was influenced by an increase in salaries and wages medical where the average cost increased by \$11 per presentation and salaries and wages nursing increased by \$5 per presentation. These line item increases were offset with reductions in costs in goods and services and corporate costs. However the results reported at this level demonstrate that ED budgeting remained relatively consistent between rounds.

4 Non-admitted Service Events

This chapter presents cost data results for the non-admitted stream submitted to the Round 18 NHCDC. Comparative analysis for this stream has been performed against Round 17 collection to identify changes in both volume and costs. Non-admitted care encompasses services provided to patients who do not undergo a formal admission process and do not occupy a hospital bed. For example, services provided by hospitals in hospital outpatient clinics, in community based clinics or in patients' homes.

The classification system for non-admitted care is known as Tier 2 Non-Admitted Care Services, with service events classified within four main groups; procedure, medical consultation, general diagnostic service, or allied health or specialist nurse intervention. The activity unit of measurement for non-admitted services is known as a service event.

The results described in this chapter are for the non-admitted product types Outpatient (OP), Outpatient community (OC) and Outpatient other (OT).

4.1 Summary

Nationally, 349 hospitals contributed non-admitted expenditure for NHCDC Round 18, 68 more hospitals than in Round 17. Table 18 includes detail of both the NHCDC Round 17 and Round 18 non-admitted NHCDC.

Table 18 Non-admitted - NHCDC Round 17 and Round 18

	Round 16	Round 17	Round 18	Change	
				Round 16 to 17 (%)	Round 17 to 18 (%)
Number of hospitals	207	281	349	35.7	24.2
Service events (millions)	10.7	12.6	16.0	18.1	26.6
Expenditure (\$ billion)	3.3	4.0	4.5	19.4	13.0
Average cost per service event (\$)	313	316	282	1.1	-10.8

Approximately 16 million service events with non-admitted costs were submitted to the NHCDC for Round 18. These service events reported \$4.5 billion in expenditure, with service events and total expenditure increasing in the Round by 3.4 million and \$519 million respectively. The average cost per service event in Round 18 is \$282 a decrease of 10 percent from Round 17. South Australia did not submit any non-admitted costs to the Round 18 NHCDC.

4.2 Jurisdiction

NSW submitted 37 percent of non-admitted service events and Queensland submitted 30 percent, Victoria submitted 14 percent and Western Australia submitted 10 percent. NSW submitted 28 percent of national non-admitted costs which is less than Queensland who submitted 38 percent of non-admitted costs and 30 percent of non-admitted service events. This disproportionate representation of activity and expenditure, result in NSW reporting the lowest average cost per service event, 26 percent less than the national average.

Table 19 Non-admitted – Jurisdiction NHCDC Round 18

Jurisdiction	Hospitals	Total		Average	
		Service event	Expenditure	Cost per service event	Cost per weighted service event
	no.	no.	(\$M)	(\$)	(\$)
NSW	91	5,962,346	1,246	209	218
Vic	38	2,183,997	603	276	281
Qld	182	4,773,114	1,702	357	330
SA	-	-	-	-	-
WA	34	1,618,883	534	330	344
Tas	4	261,516	83	316	336
NT	5	215,080	104	485	453
ACT	2	954,236	237	248	258
National	349	15,969,172	4,510	282	282

The average cost per service event is \$282 a reduction of \$55 (21 percent). The movement in NSW's activity and costs accounts for over 70 percent of the national movement, making NSW the primary driver of change in non-admitted data between the two rounds. Round 18 is only the second year that NSW has submitted non-admitted data, and they have had a significant improvement in reporting and costing of non-admitted data over these two rounds. NSW added 27 hospitals to the Round 18 collection which increased in the number of service events by 2.63 million (80 percent) and associated costs by \$364 million up 40 percent.

Queensland service events comprise 30 percent of the collection and represent 38 percent of total non-admitted expenditure. Queensland report the second highest average cost per service event nationally \$357 this was a 5 percent reduction from Round 17 however it was still 26 percent higher than the national average cost.

Queensland had minimal movement in non-admitted data between rounds with a 3 percent increase in activity and a 2 percent decrease in expenditure. This is in contrast to the number of reporting Queensland hospitals increasing by 38. This discrepancy is due to significant improvements in Queensland's non-admitted data collection. Specifically, Queensland has linked more pharmacy and imaging costs to relevant admitted patients, resulting in a decrease in submitted non-admitted costs. Queensland has also improved linking of patients' activity across multiple healthcare providers, leading to a reduction in submitted activity.

Victoria is the third largest jurisdiction in terms of non-admitted activity and expenditure, however the volume submitted is significantly smaller than both NSW and Queensland. Victoria has relatively consistent non-admitted data, with two additional hospitals submitting in Round 18, a 2 percent increase in activity, and a 4 percent increase in costs. WA has significantly increased the reporting and costing of non-admitted data, with a 32 percent increase in activity and a 33 percent increase in costs.

4.3 Tier 2 classes

Of the 15.97 billion service events submitted in the three non-admitted product types (OP, OC and OT) as part of the Round 18 NHCDC 67,915 non-admitted service events and \$12 million were excluded from the Tier 2 table at Appendix 19. The excluded records were submitted without a Tier 2 version 2 class or were not linked to the non-admitted patient activity data set.

The Tier 2 class table (Appendix 20) accounts for 15.94 billion non-admitted service events and \$4.503 billion in expenditure.

Tier 2 classes are structured into procedures, medical consultation services, diagnostic services and allied health and/or clinical nurse specialist intervention services. The majority of service events, 46 percent were classified as medical consultations (7.4 million) and 43 percent were nurse/allied health led service events (6.8 million). Between Rounds 17 and 18 there was considerable movement in the number of service events and the average cost across the Tier 2 classes. The major factors influencing this change were a large increase in the number of service events submitted by NSW, the change in Tier 2 version from 1.2 to 2.0 (between these versions there are 29 new Tier 2 classes and three discontinued classes), and a large reclassification of service events within Queensland. Additionally, WA, NT and ACT all undertook upgrades to their Tier 2 reporting and costing.

The quality and volume of service events included in the NCHDC is improving across all jurisdictions. This improvement can be seen by the gradual stabilisation of the average cost of the Tier 2 class data across the last four rounds. This is quantified by the proportion of service events that were in Tier 2 classes that had a less than ten percent movement in average cost between Rounds. Between NHCDC Round 17 and Round 18 the movement in average cost for 45 Tier 2 classes was less than 10 percent. These 45 Tier 2 classes accounted for 58 percent of all Round 18 service events. This was an increase from 30 percent of service events having less than a 10 percent change in average cost between Round 16 and Round 17.

Of the remaining 42 percent of service events which have a greater than 10 percent variance between Round 17 and Round 18:

- 20 percent were in Tier 2 classes where the change in average cost was driven by an increase in the number of NSW service events;
- 9 percent were not reported by all jurisdictions in Round 17 as the service events were not reported in previous activity submissions (i.e. Tier 2 v1.2 did not have classes 10.15 – 10.18 and 40.35 - 40.59);
- 3 percent were in Tier 2 classes where the change in average cost was driven by a change in the number of Queensland service events; and
- 10 percent reported higher variance between rounds due to inconsistent activity or cost reporting by jurisdictions.

Appendix 20 presents the number of service events and the average cost of Tier 2 classes in Round 17 and Round 18. Although this is a considerable improvement over previous rounds, the equivalent measures of stability in the admitted acute and ED data are well over 90 percent.

4.4 Cost Bucket Overview

As discussed in the admitted acute chapter, cost buckets provide a high level disaggregated view of the total patient cost. For non-admitted care, costs are expected to reflect the classification group of the service event.

Table 20 Non-admitted – Cost bucket NHCDC Round 17 and Round 18

Cost Bucket	Round 17		Round 18		Change in % of total
	(\$)	% of Total	(\$)	% of Total	17 to 18 percentage point
Ward Medical	62	19.6	53	18.7	-0.9
Ward Nursing	42	13.2	38	13.6	0.4
Allied Health	32	10.3	33	11.7	1.4
Non Clinical	29	9.2	29	10.3	1.1
On-costs	20	6.2	19	6.7	0.5
Pathology	13	4.0	10	3.4	-0.6
Imaging	19	6.1	15	5.3	-0.8
Prosthesis	1	0.2	1	0.3	0.0
Ward Supplies	41	13.0	34	12.2	-0.8
Pharmacy	35	11.1	30	10.6	-0.5
Critical Care	0	0.1	0	0.0	0.0
Operating Room	4	1.3	4	1.4	0.1
Special Procedure Suite	5	1.6	4	1.2	-0.3
Emergency Department	0	0.1	0	0.1	0.0
Hotel	3	1.1	3	1.2	0.1
Depreciation	9	2.9	9	3.4	0.4
Total	316		282		

For non-admitted NHCDC Round 18, 61 percent of expenditure come from salary and wages related cost buckets. National discrepancies in salaries (as noted in the admitted acute chapter) and composition of staff (e.g. ratio of nurses to doctors) will impact these costs. NSW has by far the lowest average cost across these cost buckets, with the medical cost bucket being the primary driver of the low cost.

Ward supplies (12 percent), Pharmacy (11 percent) and diagnostics (Imaging 5 percent, Pathology 3 percent) make up the bulk of the remaining costs. Pharmacy costs in NSW are underreported as Section 100 drug costs (highly specialised drugs program) are not captured for their non-admitted data.

There is little reported in Emergency Department, Critical Care, Prosthesis, and surgery buckets (operating room and special procedure suite) as patients requiring these services would normally be admitted or in ED. Where costs are reported, it is likely that staff or goods and services which are used in the non-admitted setting may have been sourced from these areas.

4.5 Line Item

The cost by line item has been calculated for all non-admitted service events and is provided below in Table 22, the jurisdiction cost by line item has been included in Appendix 22. Salaries and wages medical account for 17.5 percent of all non-admitted service events expenditure which is the highest single line item. The combination of all salaries and wages line items account for approximately 60 percent of all non-admitted costs. All jurisdictions have a similar breakdown of costs across the line items with all jurisdictions having around 60 percent of all costs in salaries and wages line items. Goods and services and on costs contained the next highest percentage of costs across all jurisdictions. WA and Queensland reported greater than 10 percent of costs to the line item pharmacy non-PBS.

Table 21 Non-admitted- Line item NHCDC Round 17 and Round 18

Line Item	Round 17		Round 18		Change in % contribution
	(\$)	% of Total	(\$)	% of Total	Round 17 to 18 percentage point
Salary & Wages – Nursing	47	14.8	43	15.2	0.4
Salary & Wages - Medical (non-VMO)	59	18.6	50	17.5	-1.0
Salary & Wages - Medical (VMO)	11	3.5	10	3.5	0.0
Salary & Wages - Allied Health	38	11.9	38	13.4	1.4
Salary & Wages – Other	32	10.1	31	10.9	0.8
On-costs	20	6.3	19	6.7	0.4
Pathology	8	2.5	7	2.3	-0.2
Imaging	4	1.3	3	0.9	-0.3
Prostheses	1	0.3	1	0.3	-0.1
Medical supplies	11	3.5	10	3.4	0.0
Goods and services	33	10.4	30	10.6	0.3
Pharmaceuticals – PBS	6	1.9	4	1.4	-0.5
Pharmaceuticals - non-PBS	25	7.9	22	7.8	0.0
Blood	1	0.3	0	0.2	-0.2
Depreciation – building	4	1.3	5	1.6	0.4
Depreciation – equipment	5	1.6	4	1.4	-0.2
Hotel	3	0.9	3	1.2	0.3
Corporate	9	2.8	4	1.3	-1.5
Lease	1	0.3	1	0.4	0.0

5 Subacute Services

This chapter presents cost data results for the subacute stream submitted to the Round 18 NHCDC. Subacute care is defined as specialised multidisciplinary care where the primary need for care is optimisation of the patient's functioning and quality of life. Subacute care comprises rehabilitation (RH), palliative care (PC), Geriatric Evaluation and Management (GEM), psychogeriatric (PG) and maintenance (MA).

5.1 Summary

Nationally, 335 hospitals contributed subacute cost data for Round 18 of the NHCDC, the same number of hospitals as reported in Round 17. However the composition of hospitals reporting subacute costs did change in Round 18. NSW increased its number of participating hospitals by 15 and there was a decrease in the number of hospitals contributing this data in Tasmania, with 15 fewer hospitals than Round 17. There were 167,098 separations submitted to Round 18 of the NHCDC. This is a 525 decrease or 0.31 percent reduction on Round 17. There were 2,504,877 subacute bed days reported in Round 18 of the NHCDC an increase of 9,113 days or 0.37 percent. Total expenditure increased by \$144.8 million or 7.04 percent.

There was less than one percent change in the number of separations submitted however there was a 7 percent increase in the cost submitted to the NHCDC which results in a 7 percent increase in the average cost per separation.

Table 22 below provides an overview of the Round 18 data. A more comprehensive table, comparing Round 17 to Round 18 is available in Appendix 23.

Table 22 Subacute - NHCDC Round 17 and Round 18

Care type		Round 17	Round 18	Change Round 17 to 18 (%)
GEM	Number of hospitals	159	161	1.3
	Separations	29,051	30,063	3.5
	Expenditure (\$M)	390.5	440.0	12.7
	ALOS	16	18	8.1
	Average cost per separation (\$)	13,443	14,635	8.9
Maintenance	Number of hospitals	287	284	-1.0
	Separations	18,309	19,037	4.0
	Expenditure (\$M)	249.8	283.1	13.3
	ALOS	13	14	7.6
	Average cost per separation (\$)	13,644	14,872	9.0
Palliative Care	Number of hospitals	261	279	6.9
	Separations	28,794	28,860	0.2
	Expenditure (\$M)	298.9	317.2	6.1
	ALOS	20	19	-4.8
	Average cost per separation (\$)	10,380	10,992	5.9

Care type		Round 17	Round 18	Change Round 17 to 18 (%)
Psychogeriatric	Number of hospitals	61	53	-13.1
	Separations	1,966	1,564	-20.4
	Expenditure (\$M)	56.4	40.4	-28.4
	ALOS	26	22	-14.7
	Average cost per separation (\$)	28,699	25,834	-10.0
Rehabilitation	Number of hospitals	253	272	7.5
	Separations	89,503	87,574	-2.2
	Expenditure (\$M)	1,061.1	1,120.8	5.6
	ALOS	13	13	-0.8
	Average cost per separation (\$)	11,855	12,798	8.0
Total	Number of hospitals	335	335	0.0
	Separations	167,623	167,098	-0.3
	Expenditure (\$M)	2,056.7	2,201.5	7.0
	ALOS	15	15	0.7
	Average cost per separation (\$)	12,270	13,175	7.4

The rehabilitation product within the subacute stream reported the most separations and expenditure for Round 18 of the NHCDC with 52 percent and 51 percent of total separations and total expenditure respectively. Combined GEM and palliative care comprise 36 percent of total separations and total expenditure submitted to Round 18 of the NHCDC.

5.2 Rehabilitation

There were 1,929 fewer or a 2 percent decrease in separations reported in Round 18 of the NHCDC however expenditure increased, with an additional \$60 million. This resulted in the average cost per separation increasing by \$943 or 8 percent in Round 18.

NSW, Victoria and Queensland combined contribute 82 percent of separations and 80 percent of costs reported in the Round 18 collection. The three largest jurisdictions all submitted increases in volume and expenditure. The change in average cost per separation was between 1 and 8 percent.

The number of separations submitted from the Northern Territory reduced by 8 percent and the expenditure increased by \$3.3 million average cost increased by 57 percent. While the average length of stay for Northern Territory reduced by four days this did not explain the change in the total or average costs which may be the result of more costs being allocated to this care type during the costing process.

5.3 Geriatric Evaluation and Maintenance

There was an additional 2 hospitals, an increase of 3 percent in separations and an additional \$49.4 million in expenditure submitted for GEM in Round 18 NHCDC. The average cost per separation increasing by \$1,191 or 9 percent.

All jurisdictions reported high variance in the change of costs, separations and average cost when compared to Round 17. This ranged from a 26 percent increase in average cost for

Queensland and Western Australia and a 27 percent decrease in Tasmania and a 55 percent decrease in Northern Territory.

5.4 Palliative Care

The number of hospitals reporting palliative care expenditure in Round 18 of the NHCDC increased by 18 hospitals which were all from NSW. There was no material change in the number of palliative care separations submitted in the Round however there average length of stay decreased by 4.8 percent. The change in average length of stay was driven by NSW who reported one third of all separations and the average length of stay reduced by 6.6 days. NSW also reported an increase in the average cost per separation of 5.4 percent. Queensland also reported a reduction in separations by 4.3 percent and a 6.5 percent increase in expenditure resulting in an increase of average cost by 11.3 percent. Nationally there was a 6 percent increase in expenditure submitted and a 6 percent increase in average cost per separation.

5.5 Maintenance

The number of hospitals reporting maintenance care cost data to the NHCDC decreased by 3 hospitals in Round 18. There was an increase of 728 separations, an additional \$249.8 million in costs than in Round 17. The average cost per separation increasing by \$1,229 or 9 percent for Round 18. There is a large variance in the average cost per separation across jurisdictions ranging from \$9,539 in NSW to \$52,823 in the Northern Territory. The average cost per bed day also varies greatly across jurisdictions from \$306 to \$2,107, the national average cost per bed day is \$574. This variances is due to the non-acute nature of the patients and the range of clinical utilisation of these separations.

5.6 Psychogeriatric

The expenditure and separations submitted to the NHCDC for psychogeriatric care are small in volume contributing less than 1 percent of all separations reported. There is little consistency between rounds and activity and expenditure vary greatly between jurisdictions.

WA have provided the greatest number of psychogeriatric care separations and expenditure to both the NHCDC Round 17 and Round 18 NHCDC. WA also report the highest average cost per psychogeriatric care separation of \$40,925. This cost is influenced by an average length of stay greater than 30 days and average bed day cost of \$1372, the highest nationally.

Combined NSW, Queensland, and WA provide 87 percent of total Round 18 separations and 82 percent of total expenditure. Victoria does not report costs for psychogeriatric care patients whilst for Round 18, the NT did not report these costs.

5.7 Cost Bucket Overview

Table 23 presents by jurisdiction an overview of the percentage average cost per bucket for the subacute stream.

Table 23 Subacute – Cost bucket NHCDC Round 17 and Round 18

Cost Bucket	Round 17		Round 18		Change in % of total
	Avg (\$)	% of Total	Avg (\$)	% of Total	17 to 18 percentage point
Ward Medical	1665	13.6	1833	13.9	0.3
Ward Nursing	4191	34.2	4,502.8	34.2	0.0
Allied Health	1422	11.6	1,527.4	11.6	0.0
Non Clinical	1303	10.6	1,411.3	10.7	0.1
On-costs	947	7.7	1,052.2	8.0	0.3
Pathology	169	1.4	153.4	1.2	-0.2
Imaging	104	0.8	103.5	0.8	-0.1
Prosthesis	12	0.1	12.3	0.1	0.0
Ward Supplies	1188	9.7	1,211.7	9.2	-0.5
Pharmacy	372	3.0	361.7	2.7	-0.3
Critical Care	11	0.1	20.3	0.2	0.1
Operating Room	26	0.2	28.3	0.2	0.0
Special Procedure Suite	4	0.0	5.3	0.0	0.0
Emergency Department	21	0.2	21.6	0.2	0.0
Hotel	541	4.4	611.3	4.6	0.2
Depreciation	293	2.4	319.1	2.4	0.0
National	12,270		13,175		

As with other streams, subacute patients generally consume labour resources in the form of nursing, medical and allied health care. However the ward nursing cost bucket is higher than in any other product stream.

Whilst 34 percent of expenditure are related to ward nursing, the national average ward nursing costs for subacute separations is reported as \$4,503 and across jurisdictions this ranges from \$3,064 to \$10,010. Ward medical costs nationally are reported as \$1,833 per separation, and range from \$1,394 (NSW) to \$2,929 (NT). Allied Health costs are report cost range of \$830 (SA) to \$2,368 (NT). The average allied health bucket costs is reported as \$1,527.

5.8 Line Item

Nursing costs represented by the line item SW Nursing (salaries and wages nursing) again contribute 34 percent of the average cost for subacute separations. This data indicates that the ward nursing bucket is generally dominated by nursing salary costs. The line item data however, provides more insight into medical costs. Whilst the ward medical cost bucket data reported an average cost of \$1,833 nationally (above), Table 24, provides a disaggregated view by salary and wages medical and VMO. Here it is demonstrated that medical officer costs of \$1,622 per subacute separation generally drive the ward medical line item as VMO costs reported at \$264 per subacute separation.

Table 24 Subacute - Line item NHCDC Round 17 and Round 18

Line Item	Change in % contribution				
	Round 17		Round 18		Round 17 to 18
	Avg (\$)	% of Total	Avg (\$)	% of Total	percentage point
Salary & Wages - Nursing	4,271	34.9	4,561	34.7	-0.2
Salary & Wages - Medical (non-VMO)	1,486	12.1	1,612	12.3	0.1
Salary & Wages - Medical (VMO)	219	1.8	264	2.0	0.2
Salary & Wages - Allied Health	1,282	10.5	1,399	10.6	0.2
Salary & Wages - Other	1,428	11.7	1,547	11.8	0.1
On-costs	947	7.7	1,052	8.0	0.3
Pathology	119	1.0	118	0.9	-0.1
Imaging	31	0.3	32	0.2	0.0
Prostheses	12	0.1	12	0.1	0.0
Medical supplies	229	1.9	243	1.8	0.0
Goods and services	1,083	8.8	1,090	8.3	-0.6
Pharmaceuticals - PBS	18	0.1	16	0.1	0.0
Pharmaceuticals - non-PBS	232	1.9	218	1.7	-0.2
Blood	3	0.0	3	0.0	0.0
Depreciation - building	174	1.4	213	1.6	0.2
Depreciation - equipment	74	0.6	53	0.4	-0.2
Hotel	541	4.4	611	4.6	0.2
Corporate	60	0.5	60	0.5	0.0
Lease	45	0.4	52	0.4	0.0

5.9 AN-SNAP Class Overview

AN-SNAP is the classification system which classifies episodes of subacute and non-acute patient care that are provided in inpatient, outpatient and community settings. Patients are assigned a classification on the basis of setting, care type, phase of care, and assessment of functional impairments, age and other measures. Subacute patient level cost data for Round 18 NHCDC was grouped into AN-SNAP Version 3. Cost data by AN-SNAP Class version 3 is presented in Appendix 24.

NSW has provided cost information at the palliative care phase level AN-SNAP classes 3-101 to 3-112. The palliative care phase identifies a clinically meaningful period in a patient's condition. A patient can move between phases of care following clinical assessment during their episode of care. There may be several phases of care reported for each episode of care.

Table 25 Subacute - AN-SNAP class grouping to error classes

Jurisdiction	Error SNAP class		Percentage of total	
	Phases	Expenditure	Phases	Expenditure
	no.	(\$M)	(%)	(%)
NSW	22,483	94.2	32	13
Vic	7,228	86.5	20	16
Qld	15,350	162.8	37	33
SA	7,655	85.8	61	71
WA	3,668	70.4	32	31
Tas	1,702	28.9	100	100
NT	333	13.8	42	50
ACT	1,185	19.4	41	32
National	59,604	561.8	33	26

The AN-SNAP classification system is capable of assigning all episodes and phases with legitimate error AN-SNAP classes where there is insufficient information to correctly classify the episode. These episodes are grouped to generic classes which reflect the product type of the patient, rehabilitation, palliative care etc. Table 25, provides detail on the number and percentage number of error class records. Thirty three percent of separations/phases were 'errors', an improvement from Round 17 when 40 percent of separations were errors.

6 Other Costed Products

This chapter presents an overview of separations reported against the other products stream in Round 18 of the NHCDC. This stream comprises costs assigned to 'other care' (care type '8'), posthumous organ procurement (care type '9') and hospital boarders (care type '10'). Costing results for Round 18 of the NHCDC are shown for each and where possible comparisons are made against Round 17 of the NHCDC. SA and the ACT did not submit costs for any of the care types which are included in this chapter.

6.1 Summary

Round 18 of the NHCDC saw a decrease in the number of records submitted. There were 3,872 fewer costed records and a reduction of \$18.7 million in expenditure. The changes are demonstrated at the jurisdictional level in Appendix 27.

Table 26 Other stream NHCDC Round 17 and Round 18

Product Type		Round 17	Round 18	Change from Round 17 to 18 (%)
Boarders	Number of hospitals	131	150	14.5
	Separations	27,299	22,665	-17.0
	Expenditure (\$ M)	18.6	9.1	-51.3
	Average cost per separation (\$)	681	399	-41.3
Organ Procurement	Number of hospitals	34	37	8.8
	Separations	152	173	13.8
	Expenditure (\$ M)	1.5	1.8	14.2
	Average cost per separation (\$)	10,178	10,213	0.3
Other	Number of hospitals	32	32	0.0
	Separations	1,673	2,420	44.1
	Expenditure (\$ M)	34.9	25.5	-26.8
	Average cost per separation (\$)	20,775	10,552	-49.2
Total	Number of hospitals	168	195	16.1
	Separations	29,130	25,258	-13.3
	Expenditure (\$ M)	55.0	36.4	-33.9
	Average cost per separation (\$)	1,889	1,439	-23.8

The costs and activity reported which are classified as Other vary significantly between rounds and jurisdictions.

6.2 Organ Procurement

Organ procurement is defined as an activity undertaken by hospitals in which human tissue is procured for the purpose of transplantation from a donor who has been declared brain dead⁶.

There was an increase in the number of costed records submitted to Round 18 of the NHCDC. There was an additional 21 or a 14 percent increase in costed records, a \$219,839 increase or 14 percent increase in total expenditure. There is a marginal increase in the average cost of organ procurement per separation of less than 1 percent or \$35 per separation.

Cost assignment for organ procurement is challenging given the model and setting where the activity occurs as costing relies upon feeder data to assign costs. Depending upon the organ procurement model, the relevant information required for costing can be difficult to identify. Clinically these procedures are generally undertaken in the operating theatre, with medical and nursing staff from specific medical units. This data is represented by cost bucket in Table 27 for NHCDC Round 18.

Table 27 Organ procurement cost bucket

Cost Bucket	Round 17		Round 18		Change in % of total 17 to 18
	(\$)	% of Total	(\$)	% of Total	percentage point
Ward Medical	146	1.4	135	1.3	-0.1
Ward Nursing	131	1.3	27	0.3	-1.0
Allied Health	115	1.1	62	0.6	-0.5
Non Clinical	60	0.6	39	0.4	-0.2
On-costs	625	6.1	691	6.8	0.6
Pathology	596	5.9	507	5.0	-0.9
Imaging	139	1.4	78	0.8	-0.6
Prosthesis	257	2.5	297	2.9	0.4
Ward Supplies	61	0.6	45	0.4	-0.2
Pharmacy	46	0.4	22	0.2	-0.2
Critical Care	2546	25.0	2,449	24.0	-1.0
Operating Room	4713	46.3	5,168	50.6	4.3
Special Procedure Suite	17	0.2	45	0.4	0.3
Emergency Department	76	0.7	2	0.0	-0.7
Hotel	307	3.0	343	3.4	0.3
Depreciation	344	3.4	304	3.0	-0.4
Total	10,178		10,213		

Operating room and critical care cost are the highest cost buckets as organ procurement requires long intensive care and mechanical ventilation costs and high theatre resource utilisation.

6.3 Boarders

Boarders are defined as a person who is receiving food and/or accommodation but for whom the hospital does not accept responsibility for treatment and/or care.

Round 18 of the NHCDC saw a decrease in the number of costed records submitted. There were 4,634 fewer costed records, a decrease of 17 percent on the previous collection and a

⁶ <http://meteor.aihw.gov.au/content/index.phtml/itemId/327258>

51 percent decrease in total expenditure. That is a reduction of \$18.7 million when compared to Round 17. The average cost for boarder classified separations declined by \$281 or 41 percent.

6.4 Other Admitted acute Patient Care

Other admitted acute patient care refers to admitted patient care that does not meet the definitions of other admitted care types⁷.

Caution should be taken when reviewing between NHCDC rounds as changes to costs reported within this product type can vary according to activity assignment and changes in costing methodology; where improved feeder information can reduce the rate of activity mismatching between episodes and ultimately product types.

There was an increase of 741 costed records submitted to Round 18 of the NHCDC. That was a 44 percent increase on the previous round. Total expenditure however declined by 27 percent or \$9.3 million.

⁷ <http://meteor.aihw.gov.au/content/index.phtml/itemId/391539>

7 Data Quality Statement

7.1 NSW Health

Overview

The NSW Round 18 2013/14 NHCDC is based on the NSW District and Network Return (DNR). Guidelines for preparing, quality checking and submitting the DNR are published in the NSW Cost Accounting Guidelines (CAG), which incorporate Version V 3.1 of the Australian Hospital Patient Costing Standards.

The DNR is prepared and submitted by each of the 15 Local Health Districts and 3 Specialist Health Networks (LHD/SHNs). 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/SHNs and reconcile to the published financial results.

On submission to ABF Taskforce, the LHD/SHN DNRs are consolidated and formatted to comply with the NHCDC data set specifications. ABF Taskforce includes the escalated Work in Progress (WIP) expense from previous rounds prior to submission to IHPA and no adjustments are made to the DNRs submitted by the LHD/SHNs.

The DNR is a single submission used to satisfy reporting requirements for the NHCDC, but also the Public Hospital Establishment Collection, the Mental Health Establishment National Minimum Dataset and the Health Expenditure submissions. This facilitates reconciliation across all reporting requirements.

Coverage

NSW submitted patient level data for all hospitals considered in scope for ABF for 2014/15, a total of 97 hospitals. This is an increase of 14 hospitals on the Round 17 submission with inclusion of Casino Hospital, Macksville Hospital, Maclean Hospital, Inverell Health Service, Moree Health Service, Mudgee District Hospital, Cowra District Hospital, Forbes District Hospital, Lithgow Health Service, Parkes District Hospital, Deniliquin Health Service, Cooma Health Service, Cessnock Health Service and Singleton Health Service.

Only patient level data is submitted by NSW Health. No aggregate Non Admitted Patient or TTR products are submitted for the NHCDC.

Only General Fund expense is allocated at the patient level in the DNR. Special Purpose Fund expenditure is included but not allocated at the patient level in the DNR. Trust Fund expenditure is not included in the DNR.

Data Quality

Data quality processes for Round 18 were further developed on the Round 17 initiatives. An additional six validations were included in the PPM2 DNR Module to flag low cost encounters and short stay high cost encounters.

The DNR draft submission period enables LHD/SHNs to assess the reasonability of aggregate cost results when compared with peer hospitals.

Patient level data quality checks are also performed in the draft submission period. The patient level data quality checks were also further enhanced, with a number of checks attracting a score. The data checks were again informed by the IHPA National Efficient

Price Determination Technical Specifications as well as the Round 17 NHCDC Quality Assurance checks.

A web based tool, the RQ App (Reasonableness and Quality), was utilised during the DNR draft submission period to enable LHD/SHNs to access the aggregate results and the patient level data quality checks. The RQ App was refreshed nightly, with results accessible the next working day after a submission. Issues were corrected and the DNR rerun and resubmitted.

Technical Issues

Costing frequency – the DNR is submitted twice yearly by LHD/SHNs to ABF Taskforce. July to December is submitted in mid-March and July to June is submitted in mid-October.

AN-SNAP Palliative Care Phases – NSW costs and reports Palliative Care episodes at the Phase level and not the episode level. As a result, NSW and IHPA had to again develop a work around as the NHCDC submission validation rules are applied at the episode level and not the phase level.

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

Professional Indemnity costs – this expense is not distributed to the LHD/SHNs and reported in the financial statements. However to ensure compliance with AHPCS SCP 2.003 Expenditure in Scope, the expense is distributed to LHD/SHNs and added to the general ledger loaded into PPM2. This adjustment is noted in the LHD/SHN reconciliation scheduled that is submitted as part of the DNR.

S100 drug costs – the expense associated with S100 drugs are not linked and included to the relevant non-admitted patient level service event. The NSW DNR CAG standard requires all S100 drug costs to be reported separately. This deviation from the AHPCS has been necessary due to the relatively recent move from aggregate to patient level non-admitted patient data collection and the staged rollout of the statewide pharmacy system.

WIP – work in progress encounters were included in Round 18 where the admission year was either Round 16 or Round 17. The escalation of the Round 16 and/or the Round 17 components of the encounter was undertaken by ABF Taskforce.

Critical Care – many critical care services in NSW have the critical care and the step down beds in the one ward. Examples of this include ICU/HDU, CICU/CCU. Typically these services have one cost centre and one ward set up in PAS with two or more bed types to distinguish the ICU hours separately to the HDU hours for example. The bed type is used to calculate ICU hours.

The final cost allocation reflects appropriate nursing ratios such as 1:2 for ICU/HDU patients. In some instances where a patient only has HDU hours, the cost centre will map to Critical Care, but there will be no ICU hours. Additionally, only facilities with Level 3 ICUs will map their cost centre to Critical Care, even though locally they may use the ICU bed type.

Medical Cost Allocation – Visiting Medical Officer expense is not allocated to private patients in the DNR. Staff Specialist costs are allocated to both public and private patients with no adjustments.

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

is adjusted for both the Host LHD and the Hosted LHD. This adjustment is noted in the LHD/SHN reconciliation schedule that is submitted as part of the DNR.

Cost Methodology changes – In Round 18, NSW implemented a standardised weighted duration metric for duration in the theatre feeder data to reflect both the number of staff and the time and day of the week. This was done to ensure consistency across all facilities.

7.2 Victoria

Business Rules

The Victorian submission to the Round 18 (2013-014) NHCDC submission is based on the 2013-14 Victorian Cost Data Collection (VCDC).

The Business Rules for the VCDC collection are published annually by the Department of Health and Human Services, Victoria and provides guidance to health services in the costing and reporting of patient level cost data to the VCDC
(<http://www.health.vic.gov.au/hdss/vcdc/index.htm>)

The VCDC business rules ensure that the submission from Health Services complies with:

- The VCDC File Specifications
- The Australian Hospital Patient Costing Standards (AHPCS) V2 – excluding standards relating to Depreciation (DEP 1.001, 1A.001, 1C.001 !D.001 and 1E.001), Teaching (SCP 2A.002) and Research (SCP 2B.001)

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 23rd Edition (Admitted)
- Victorian Emergency Minimum Dataset (VEMD) manual 18th Edition (Emergency)
- Victorian Integrated Non-Admitted Health Minimum Dataset (VINAH) manual Version 9 (non-admitted)

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

Scope

The number of hospitals that report to the NHCDC can vary from year to year to due to the timing of the submission date required by the IHPA. This has resulted in the following exclusions/inclusions between 2012-13 and 2013-14.

A campus that was reported in 2013-14 and not 2012-13 was 210A01232 Women's Sandringham.

A campus that was reported in 2012-13 and not 2013-14 was 210502060 Central Gippsland Health.

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 of Round 18 NHCDC data:

The following limitations of the Round 18 (2013-14) NHCDC data for Victoria should be noted:

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.

Work in Progress – Only patients who were discharged during the reporting year (1 July 2013 – 30 June 2014) were included in the Round 18 submission. Cost incurred by these patients in the prior year was also included in the reported Round 18 expenditure.

Blood products in the Round 18 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.

Changes to costing or admission policies between NHCDC Round 17 and Round 18 NHCDC collections – There was no significant change in their NHCDC submission with the exception of:

- Northern Health (Private patient pathology and radiology costs are excluded from the VCDC)
- Barwon Health (Private patient pathology 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 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 cost data:

The following limitations have been identified in respect to the activity data that is linked to the cost data:

ICU Hours – Where ICU and CCU coexist, Victoria is unable to distinguish the time spent in a CCU or ICU.

PICU Hours and NICU Hours – PICUs are located at Monash Medical Centre, and the Royal Children's Hospital only. NICUs 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 PICU and NICU, Victoria is unable to distinguish PICU from NICU hours.

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.

Mechanical ventilation hours – Victoria only collects the total duration of Mechanical Ventilation (MV) in hours provided in an approved ICU and NICU only. MV hours provided in a non-approved ICU are not collected.

Mental Health Legal Status – Only patients in Approved Mental Health Service or Psychogeriatric Program in public hospitals who care is funded by Mental Health Services can report the status. Patients in all other care types, report for 'non applicable' code.

7.3 Queensland

Context

For Round 18 of the National Hospital Cost Data Collection (NHCDC) establishments where activity data was available was submitted (regardless of funding source), with the exception

of Community mental health, some Multipurpose Health Centres, transition care services and Hospital and Health Service (HHS) run residential care facilities.

Reconciliation of patient level costs was provided at HHS level with the facility being a sub unit of the HHS. 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 18 of the NHCDC.

Unlinked Diagnostic data

Where pathology or imaging data has not been able to be linked to an episode record, according to the data matching rules, these records have been mapped to the relevant diagnostic Tier 2 clinic. Pathology has been mapped to 30.05 and diagnostic imaging has been mapped to 30.01 (General Imaging) and 30.03 (Computerised Tomography), as applicable. As there is no clinic for unlinked pharmacy these have been mapped to 40.04 (Clinical Pharmacy).

Patient level data

Some establishments do not have 100% coverage and collection in an appropriate feeder system, especially in the case of outpatient data. Facilities that have gaps in feeder systems use an aggregate patient (modelled cost) to carry the cost of the services where patient level clinical information is not available. Where possible, these costs, which comprise approximately 0.55% of the total submitted costs, have been mapped to the aggregate clinic counts and at "patient level" are reported. As this is a form of cost modelling, records have been identified with a medical record number of "VPM" so that IHPA can exclude from the calculation of the National Efficient Price.

Work in Progress data

Work in progress comprises two subsets of episodes. Firstly, work in progress from prior periods (i.e. those episodes started in a period prior to the reference period and completed during the reference period). The prior period costs of these episodes are included in the submission (i.e. the full cost of the episode from admission to discharge is included). The second group comprise current work in progress episodes, those episodes which have been admitted but not yet discharged and treatment is continuing. These episodes and associated costs are excluded from the submission.

Costing of Rural and Remote Hospital and Health Services

There were three Hospital and Health Services comprising 51 rural and remote hospitals that were previously cost modelled, that moved to patient level costing in Round 18. The three HHS's are Torres and Cape, South West and Central West. This first year of patient level costing has highlighted some issues in the treatment of costs in the HHS general ledger which has resulted in some movement in average product costs when compared to previous NHCDC Rounds.

Blood Products

Blood product costs are included in the patient level costing for Round 18.

Teaching, Training and Research

Costs for teaching, training and research included in the general ledger are allocated to patient products.

Corporate costs

Corporate costs included in Round 18 comprise only corporately supported information systems;

Other Issues identified

The following issues in Round 18 do not have a significant impact on overall cost outcome(s) but are noted here for completeness.

Inconsistent costing methodology applied

These include:

[1] The use of an aggregate patient product instead of costing an available patient level cost product.

[2] Patient level products with no relative value unit (RVU) where the product should be costed as recommended in the costing standards. Cost records with zero RVU comprise less than 0.0008% of records.

[3] 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 at a lower level and may lead to specific services or patient types carrying more cost (or less cost) than would normally be expected.

Incomplete Coverage in Feeder Systems

Patient level feeder systems that have not yet been implemented at HHS's in the Round 18 data include Ambulatory Endoscopy, Private Practice and community mental health information system.

7.4 South Australia

Participation and Coverage

South Australia's 2013-14 cost data is produced by the Department for Health and Ageing (DHA) using one instance of the patient costing system. The maintenance of the patient costing system and the processing of data are undertaken centrally by staff within the DHA based on advice from Local Hospital Network (LHN) representatives and in accordance with the Australian Hospital Patient Costing Standards v3.1.

As per Round 17, cost data for all eight metropolitan hospitals and six large country hospitals were submitted in Round 18. Stand-alone designated mental health hospitals and rehabilitation hospitals are not included in the South Australian cost data.

The data were extensively reviewed by the DHA staff, in conjunction with the LHNs and signed off by the LHNs, before submission to the National Hospital Cost Data Collection (NHCDC). The costing data was subjected to considerable scrutiny, with appropriate corrections and resubmissions as required to ensure that it was fit for this purpose.

South Australia produces patient level costing data for Inpatient, Outpatient and Emergency Department (ED) services, however only Inpatient and ED cost data are submitted to the NHCDC. The Outpatient cost data was reviewed and it was determined not to be of sufficient accuracy to be submitted and further work is being undertaken to improve the quality of the Outpatient data.

Teaching, Training and Research (TTR)

Teaching, Training and Research (TTR) direct costs 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 v3.1.

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 2013 and discharged during 2013-14 were submitted. The escalation factor (as provided by IHPA) is applied to all work in progress records.

Changes to costing or admission policies between NHCDC Round 17 and Round 18 NHCDC collections

To improve the costing of ED services, the costing methodology was changed. In Round 17, cost attribution was based on ED time, not recognising acuity and manually applying a patient fraction to reallocate the Inpatient costs. In Round 18, ED costing recognises that different triage categories, resuscitation and Inpatients require different staffing ratios. The impact was a reallocation of costs between ED patients, and from the ED Inpatient wards to ED.

During 2013-14, the nursing dependency system ceased to be available. Therefore the allocation of nursing cost to patients was based on patient time.

There was no change to the admission policy between the two rounds.

Other

South Australia has a common chart of accounts and one general ledger from which each hospital's financial data is extracted for processing. Other data is also sourced from central data collections where possible and with LHNs providing the balance of necessary data to permit accurate cost attribution.

In addition, costs for centralised services such as ICT and procurement are included in the patient costing process.

Ancillary costs for private patients are included except for pathology because the hospitals are not charged for these services.

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. An additional loading is applied to the hospital's pathology 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.

7.5 Western Australia

Participation

Western Australia (WA) contributed patient level data for thirty-five public hospital sites for Round 18 of the National Hospital Cost Data Collection (NHCDC). All hospitals that are considered in scope for Activity Based Funding are currently part of the NHCDC submission for WA.

For the second year Power Performance Management 2 (PPM2) was used in the preparation of the costing submissions for all sites. Work was ongoing in terms of data quality and standardisation and all NHCDC submissions were in compliance with version 3.1 of the Australian Hospital Patient Costing Standards (AHPCS).

Products costed

WA has provided its 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 Emergency Department costs still formed part of the Acute Inpatient costings. WA's Outpatient activity was predominantly costed at a patient level however work is continuing on disaggregating and costing the activity that remains non patient costed.

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.

For Round 18, Teaching and Research costs were identified by site and allocated at a patient level for the purpose of local management use. In accordance with the relevant AHPCS these costs were removed from the costing submission but identified in the reconciliation process.

Costs of corporate services including payroll, human resources and information technology are allocated at an Area Health Service and hospital level and included in the submission.

Blood product costs are managed by the department but not included in the Round 18 submission.

Only costs for those patients that were discharged in the reference year (2013/14) were included in the Round 18 submission. These included costs incurred in the previous year (2012/13). End of year work in progress, that is, patients admitted during the reference year but not discharged during that year are fully costed and will form part of future submissions. No escalation has been applied to the prior year work in progress.

The successful implementation of a new costing system and the relative stability of the costing requirements and submission protocols over recent rounds of the NHCDC will enhance the quality and timeliness of the Round 19 costing data.

7.6 Tasmania

The Tasmanian Department of Health and Human Services (DHHS) submission to the Round 18 (2013-14), National Hospital Cost Data Collection (NHCDC), was produced centrally by the Casemix Strategy and Advice Unit, Purchasing and Performance, DHHS, in close consultation with the Tasmanian Health Service (THS). Costing for Round 18 was undertaken in accordance with the Australian Hospital Costing Standards (AHPCS) V3.1.

In Round 18, Tasmania replaced the existing costing software with the latest software from the vendor Visasys. 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 THS site using an agreed formula.

Tasmania also uses a single Patient Management System and each site'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, Human Resources and procurement, for inclusion in the patient costing process.

Tasmania did not report small rural hospitals to the NHCDC for Round 18, as it was considered that the quality of data collection and crossover of costs between the acute services and the aged care facilities associated with these hospitals made costing unreliable and not of sufficient standard for the NHCDC .

Work in Progress

Only those patients who were discharged during the reporting year (1 July 2013 - 30 June 2014), were included in the Round 18 submission. Costs incurred by these patients in the prior year were included in the reported Round 18 total expenditure, however some ICU costs were not carried forward. Episodes admitted in the collection year but yet to be discharged are not included. The end-of-period work in progress activity was fully costed and will be included in the Round 19 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 THS sites. Blood costs were assigned to patients where appropriate. The cost of blood products supplied to private organisations is recorded in the THS general ledger but is considered out of scope for the NHCDC and not submitted.

Diagnostic and Pharmacy data

Where pathology or imaging data has not been able to be linked according to the data matching rules, these records have been costed but considered out of scope and excluded from the NHCDC submission.

Pharmacy products are costed at gross value. Pharmacy data are linked according to the data matching rules. Where records are not matched they have been costed but considered out of scope and excluded from the NHCDC submission.

AN-SNAP episode costing

Tasmania does not cost episodes at the Phase level but at the episode level due to the unavailability of Phase level data.

Changes to costing or admission policies between NHCDC Round 17 and Round 18 NHCDC collections

There were no significant changes to costing or admission policies between the two rounds, however, sites generally improved their capture of activity and continued to improve coding practices during 2013-14.

Should you require any further information, please contact Ian Jordan, Team Leader, Clinical Costing, on 03 6166 1028 or email ian.jordan@dhhs.tas.gov.au.

7.7 Northern Territory

In the Northern Territory (NT) all public hospitals participated in the round 18 costing study, including both principal referral hospitals located in Darwin and Alice Springs and three remote rural hospitals located in Katherine, Nhulunbuy (Gove) and Tennant Creek. The round 18 cost study is the twelfth collection for which the NT Department of Health (DoH) has submitted episode level patient costing for all five NT public hospitals.

The NT's unique and volatile acute case mix is affected by a small, dispersed and transient population, of which a large proportion are Indigenous people who live in very remote locations. Provision of health services to an isolated and dispersed population with a high burden of disease impacts on patient acuity and limits the potential for economies of scale.

The NT round 18 costing submission is fully compliant with the Australian Hospital Patient Costing Standards. Important improvements achieved in the alignment and linking of general

ledger costs and episode of care level patient data for admitted patients who required an inter-hospital transfer. This has resulted in significant changes to the costing profile of this cohort of admitted patients. The effect is greatly diminishing comparability to previous years data for admitted patients due to the very high cost of inter-hospital transfers in the NT, approximately \$14.5 million in 2013-14.

Inter-hospital patient transport is of integral importance in providing equity of access to hospital services for Northern Territory patients. The cost of IHTs in the NT is far greater than in other jurisdictions. The smallest distance IHT in the Territory is the 330 kilometres from Katherine to Darwin. Tennant Creek to Alice Springs is approximately 600 kilometres, whereas Gove Hospital to Darwin is over 700 kilometres. Interstate inter-hospital transfers are all between 3000 and 3600 kilometres for Royal Darwin Hospital and 1500 kilometres for Alice Springs Hospital resulting in the average distance per inter-hospital transfer being significantly further, and the costs significantly greater, than the cost of inter-hospital transfers for other jurisdictions as highlighted in the table below.

NORTHERN TERRITORY ROUND 18 INTER-HOSPITAL PATIENT TRANSFER COST SUMMARY										
Cost	Royal Darwin Hospital		Alice Springs Hospital		Katherine Hospital		Gove District Hospital		Tennant Creek Hospital	
	No. of Transfers	Average Cost	No. of Transfers	Average Cost	No. of Transfers	Average Cost	No. of Transfers	Average Cost	No. of Transfers	Average Cost
\$500 - \$10,000	151	1,923	728	3,263	428	5,889	231	5,794	179	2,170
\$10,001 - \$20,000			8	12,009	1	12,451	2	12,383		
\$20,001 - \$30,000	9	26,162	3	28,638						
\$30,001 - \$40,000	1	32,788	7	35,134						
\$40,001 - \$50,000	77	44,989	2	40,635			1	45,608		
\$50,001 - \$60,000	34	55,252			1	51,778				
\$60,001 - \$70,000	3	61,926								
Greater than \$70,001	2	78,113								

Changes in NT costing methodology in round 18 were:

- The engagement of new costing consultants and the use of new costing software. Consequentially work in progress costs were not able to be carried forward from prior rounds, as such:
 - o Patients admitted prior to 1 July 2013 and discharged prior to 30 June 2014 were excluded from the submission;
 - o Patients admitted after 1 July 2013 and not discharged by 30 June 2014 were also not submitted;
 - o All costs associated with work in progress patients admitted but not discharged in 2013-14 will be carried forward into the round 19 costing study.
- Ongoing training and consultation with hospital staff enabled the continued decentralisation of the costing study and increased emphasis on evidence based product fractions. As this process further matures, it is anticipated that variations to historic results may continue to occur.
- 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:
 - o Ambulance and patient transport (generated by the hospital) – specifically the costs of inter hospital patient transfers where a validated link to episode level data is verified;
 - o Blood products – all costs are submitted;
 - o Organ and tissue donation for transplantation –all costs are submitted
 - o Insurance – building, equipment, workers compensation and medical indemnity insurance – only costs incurred by the hospitals and expensed in the hospital accounts are submitted;

- o Depreciation – all costs are submitted;
- o Corporate services cost including human resources, payroll, finance, procurement, information technology; and corporate costs incurred at LHN or equivalent level.
- The NT continues to allocate the costs of Indigenous only services entirely to Indigenous patients, where the cost centre is hospital controlled and all costs relate to additional, complementary or different services provided exclusively to Indigenous clients. 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 patients, however, services provided by Aboriginal liaison officers are supplementary services provided only to Indigenous clients.
 - o Indigenous only cost centres in Round 18 include;
 - Aboriginal Health Workers,
 - Aboriginal Liaison Officers,
 - Indigenous Cultural Competency and Cultural Security Training,
 - Indigenous Services and Support Units; and
 - Indigenous Interpreter services

7.8 Australian Capital Territory

Adherence to Australian Hospital Costing Standards (AHPCS) Overview.

Data submitted to the NHCDC complied with the Australian Hospital Patient Costing Standards (AHPCS), Version 3.1, and went through numerous internal data quality checks before being submitted.

ACT Health submitted 100% coverage, by submitting costs for all ACT hospitals, in-scope for the National Health Cost Data Collection (NHCDC).

Of these hospitals, 93.4% of all products were submitted to the NHCDC, including costs for all acute, subacute, emergency care, non-admitted care and all teaching and training undertaken in these hospitals.

Significant Changes that affected Round 18 NHCDC data.

2013-2014 (Round 18) was the first year that our two costed ACT public hospitals had a single combined Patient Activity Systems (PAS) to cost activity against.

For Canberra Hospital and Health Services (NHCDC Hospital Code 82 – “1TCH”), there was continued improvements to data matching rates when compared with previous year. Areas of improvement were matching of prosthesis data to surgical cases, better matching of National Blood Authority (NBA) Blood costs, Pathology costs, Pharmacy (both PBS and Non-PBS) costs being allocated to the patient, as well as further work completed in Round 18 against prostheses used in procedure rooms; especially prosthesis used in a non admitted setting.

Calvary Hospital (NHCDC Hospital Code 83 – “1CAL”) had a change of staff, in Round 18, and it was a year of rebuilding in-house costing skills. For this reason, some of the product fractioning of costs to non-admitted, subacute, and teaching and training was rebuilt, and it affected the overall costs; with further costs going to acute care than the previous years . However, the overall cost of the hospital was stable, and with the rise in activity, it would have seen a fall in their acute costs over this period. An example of a noted gain in efficiency is their control to the number of pathology tests ordered, as well as the control of other intermediate product cost and usage, from the previous year.

ACT wide, non-admitted counting continues to be a challenge, and further work was completed at both sites to better count these services. A significant area of improvement

was made in the non-admitted activity counting at Calvary Public Hospital, where a large amount of palliative care data has now been collected and costed by ACT Health, as part of the annual NHCDC 2013-14 (Round 18) submissions.

There continues to be issues with both public hospital intermediate Allied health services linking to inpatient care. As such, ACT Health performed further reviews to the linking rules process in 2013-14, to further improve this process for future NHCDC costing studies.

Teaching, Training and Research.

Work was completed in Round 18 to better capture Teaching, Training and Research (TTR) costs, especially within Canberra Hospital and Health Services. However it must be noted that reported Teaching Training and Research costs are considered low and further work will be completed in Round 19 to better capture costs against these product lines.

Work-In-Progress

Round 18 was the second consecutive year that Work In Progress (W.I.P) inpatient costs were both included and excluded from our costing dataset. However not all costs were able to be summarised, and we are refining our processes to ensure *all* costs can be captured and reported against WIP patients.

Changes to business rules or methodologies.

No major changes in methodology was noted between Round 17 and Round 18, 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 – after acceptance of these costs was sought from both sites.

8 Appendices

- Appendix 1. NHCDC Rounds 18 and 17 summary, actual, by jurisdiction and stream
- Appendix 2. NHCDC Rounds 18 and 17 Direct and Overhead Cost, actual, by stream
- Appendix 3. Cost weights for AR-DRG version 7.0, Round 18 (2013-14)
- Appendix 4. Estimated cost weights for AR-DRG version 7.0, Round 18 (2013-14)
- Appendix 5. NHCDC Rounds 18 and 17 comparison of admitted acute summary, actual, by jurisdiction
- Appendix 6. NHCDC Rounds 18 and 17 admitted acute comparison between peer hospitals, actual
- Appendix 7. NHCDC Round 18 and 17 admitted acute cost bucket per separation, actual, by jurisdiction
- Appendix 8. NHCDC Round 16, Round 17 and Round 18 admitted acute line item average cost per separation, actual, by jurisdiction
- Appendix 9. NHCDC Round 17 and Round 18, admitted acute overnight and sameday, actual, by jurisdiction
- Appendix 10. NHCDC Round 17 and Round 18, admitted acute urgency of admission, actual, by jurisdiction
- Appendix 11. NHCDC Round 17 and Round 18, admitted acute same day and overnight Indigenous and non-Indigenous, actual, by jurisdiction
- Appendix 12. NHCDC Round 17 and Round 18, admitted acute paediatric and non-paediatric, actual, by jurisdiction
- Appendix 13. NHCDC Round 17 and Round 18, admitted acute geographic location, actual, by jurisdiction
- Appendix 14. NHCDC Rounds 18 and 17 admitted acute maternity DRGs
- Appendix 15. NHCDC Round 18 Emergency Department summary by jurisdiction
- Appendix 16. NHCDC Round 18 Emergency Department by Urgency Related Group Version 1.3
- Appendix 17. NHCDC Round 18 Emergency Department cost bucket per presentation by jurisdiction
- Appendix 18. NHCDC Round 16, Round 17 and Round 18 Emergency Department line item cost per presentation by jurisdiction
- Appendix 19. NHCDC Round 18 Non-admitted Tier 2 class version 2.1
- Appendix 20. NHCDC Round 17 and Round 18 Non-admitted by Tier 2 class
- Appendix 21. NHCDC Round 18 and 17 Non-admitted summary by jurisdiction
- Appendix 22. NHCDC Round 18 Non-admitted cost bucket per service event, actual, by jurisdiction
- Appendix 23. NHCDC Round 16, Round 17 and Round 18 Non-admitted line item cost per service event by jurisdiction
- Appendix 24. NHCDC Rounds 18 and 17 subacute summary, care type, by jurisdiction
- Appendix 25. NHCDC Rounds 18 and 17 subacute ANSNAP version 3

- Appendix 26. NHCDC Rounds 18 and 17 subacute cost bucket per separation by jurisdiction
- Appendix 27. NHCDC Round 16, Round 17 and Round 18 subacute line items cost per separation by jurisdiction
- Appendix 28. NHCDC Round 18 and 17 Other stream, by care type, by jurisdiction
- Appendix 29. NHCDC Round 18 Organ Procurement cost bucket per separation, by jurisdiction

Appendix 1. NHCDC Round 17 and 18 summary, actual, by jurisdiction and stream

Jurisdiction		Stream											
		<u>Acute</u>		<u>ED</u>		<u>Non-admitted</u>		<u>Sub-acute</u>		<u>Other</u>		<u>Total</u>	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Hospitals	NSW	75	89	53	59	57	84	81	96	22	19	83	97
	Vic	63	63	38	37	36	38	54	51	9	13	68	68
	Qld	140	138	126	107	144	182	126	128	98	125	171	220
	SA	16	16	13	13	-	-	15	15	-	-	16	16
	WA	34	35	28	29	33	34	34	34	28	30	34	35
	Tas	22	4	4	4	4	4	19	4	4	4	22	4
	NT	5	5	5	5	5	5	4	5	5	4	5	5
	ACT	2	2	2	2	2	2	2	2	2	-	2	2
National		357	352	269	256	281	349	335	335	168	195	401	447
Activity	NSW	1,365,084	1,482,917	1,954,107	2,043,503	3,318,642	5,962,346	52,273	59,163	127	87		
	Vic	1,258,612	1,321,664	1,469,893	1,501,050	2,140,149	2,183,997	35,959	36,899	44	73		
	Qld	989,758	1,040,374	1,575,660	1,728,261	4,628,166	4,773,114	46,367	41,474	11,955	13,620		
	SA	338,929	339,867	436,262	445,699			11,916	12,627				
	WA	491,104	491,817	626,557	665,092	1,229,279	1,618,883	14,099	11,552	9,254	11,370		
	Tas	103,345	106,101	146,915	148,205	363,020	261,516	1,888	1,709	8	39		
	NT	116,915	122,377	145,446	145,083	256,656	215,080	806	798	7,735	69		
	ACT	89,591	93,291	118,883	125,838	676,153	954,236	4,315	2,876	7			
National		4,753,338	4,998,408	6,473,723	6,802,731	12,612,065	15,969,172	167,623	167,098	29,130	25,258		
Expenditure (\$)	NSW	7,215,498,677	7,779,291,636	1,212,580,356	1,205,167,684	875,564,823	1,246,219,781	620,961,011	702,209,336	645,887	452,316	9,307,070,576	10,297,702,529
	Vic	5,245,519,817	5,531,043,097	759,024,140	804,763,958	578,895,458	603,457,373	494,596,854	541,816,201	399,983	631,811	6,721,605,512	7,074,575,032
	Qld	4,768,916,088	4,929,272,146	898,436,346	1,035,295,191	1,735,398,488	1,702,040,391	486,657,967	494,162,384	40,579,087	30,118,805	7,633,863,998	7,811,985,821
	SA	1,958,188,723	2,076,962,546	238,075,055	273,827,524			117,675,174	121,170,658			2,210,383,056	2,355,951,502
	WA	2,595,245,232	2,770,248,966	372,944,044	397,400,854	402,257,225	534,373,831	216,781,631	225,530,651	2,688,704	4,609,951	3,453,345,051	3,793,204,103
	Tas	547,223,450	551,376,600	78,627,445	86,313,268	101,765,740	82,544,440	31,230,645	28,864,319	108,493	134,694	726,781,700	707,292,496
	NT	445,279,534	548,339,851	87,899,742	65,162,444	106,626,208	104,338,947	24,675,884	27,764,574	10,532,131	409,033	646,243,828	721,630,299
	ACT	581,808,268	635,644,501	98,849,062	107,875,787	190,607,279	236,973,503	64,150,642	59,987,044	61,644		890,871,802	990,684,427
National		23,357,679,789	24,822,179,342	3,746,436,189	3,975,806,710	3,991,115,222	4,509,948,265	2,056,729,808	2,201,505,168	55,015,928	36,356,610	31,590,165,522	33,753,026,209
Average Cost (\$) (Unweighted)	NSW	5,286	5,246	621	590	264	209	11,879	11,869				
	Vic	4,168	4,185	516	536	270	276	13,754	14,684				
	Qld	4,818	4,738	570	599	375	357	10,496	11,915				
	SA	5,778	6,111	546	614	-	-	9,875	9,596				
	WA	5,285	5,633	595	598	327	330	15,376	19,523				
	Tas	5,295	5,197	535	582	280	316	16,542	16,890				
	NT	3,809	4,481	604	449	415	485	30,615	34,793				
	ACT	6,494	6,814	831	857	282	248	14,867	20,858				
National		4,914	4,966	579	584	316	282	12,270	13,175				

Appendix 1. NHCDC Round 17 and 18 summary, actual, by jurisdiction and stream

		Change					
Jurisdiction		<u>Acute</u>	<u>ED</u>	<u>Non-admitted</u>	<u>Subacute</u>	<u>Other</u>	<u>Total</u>
		Round 17 to Round 18					
		(%)	(%)	(%)	(%)	(%)	(%)
Hospitals	NSW	18.7	11.3	47.4	18.5	-13.6	16.9
	Vic	0.0	-2.6	5.6	-5.6	44.4	0.0
	Qld	-1.4	-15.1	26.4	1.6	27.6	28.7
	SA	0.0	0.0		0.0		0.0
	WA	2.9	3.6	3.0	0.0	7.1	2.9
	Tas	-81.8	0.0	0.0	-78.9	0.0	-81.8
	NT	0.0	0.0	0.0	25.0	-20.0	0.0
	ACT	0.0	0.0	0.0	0.0	-100.0	0.0
	National	-1.4	-4.8	24.2	0.0	16.1	11.5
Activity	NSW	8.6	4.6	79.7	13.2	-31.5	
	Vic	5.0	2.1	2.0	2.6	65.9	
	Qld	5.1	9.7	3.1	-10.6	13.9	
	SA	0.3	2.2		6.0		
	WA	0.1	6.2	31.7	-18.1	22.9	
	Tas	2.7	0.9	-28.0	-9.5	387.5	
	NT	4.7	-0.2	-16.2	-1.0	-99.1	
	ACT	4.1	5.9	41.1	-33.3	-100.0	
	National	5.2	5.1	26.6	-0.3	-13.3	
Expenditure (\$)	NSW	7.8	-0.6	42.3	13.1	-30.0	10.6
	Vic	5.4	6.0	4.2	9.5	58.0	5.3
	Qld	3.4	15.2	-1.9	1.5	-25.8	2.3
	SA	6.1	15.0		3.0		6.6
	WA	6.7	6.6	32.8	4.0	71.5	9.8
	Tas	0.8	9.8	-18.9	-7.6	24.2	-2.7
	NT	23.1	-25.9	-2.1	12.5	-96.1	11.7
	ACT	9.3	9.1	24.3	-6.5	-100.0	11.2
	National	6.3	6.1	13.0	7.0	-33.9	6.8
Average Cost (\$) (Unweighted)	NSW	-0.8	-0.4	-8.8	-20.8		
	Vic	0.4	3.7	-0.1	2.2		
	Qld	-1.7	-2.0	4.3	-4.9		
	SA	5.8	10.2	14.6			
	WA	6.6	-4.7	3.2	0.9		
	Tas	-1.9	11.0	-1.0	12.6		
	NT	17.6	-18.3	-29.9	16.8		
	ACT	4.9	1.8	2.5	-11.9		
	National	1.1	0.2	-0.6	-10.8		

Appendix 2. NHCDC Round 17 and 18 Direct and Overhead Expenditure, actual, by stream

Stream	Expenditure						Change		
	Round 17			Round 18			Round 17 to Round 18		
	Direct	Overhead	Total	Direct	Overhead	Total	Direct	Overhead	Total
	(\$M)	(\$M)	(\$M)	(\$M)	(\$M)	(\$M)	(%)	(%)	(%)
Admitted acute	17,958	5,400	23,358	19,034	5,788	24,822	6.0	7.2	6.3
Emergency Department	2,903	843	3,746	3,130	846	3,976	7.8	0.4	6.1
Non-admitted	3,109	882	3,991	3,557	953	4,510	14.4	8.0	13.0
Subacute	1,506	550	2,057	1,598	603	2,202	6.1	9.6	7.0
Other	45	10	55	31	5	36	-32.1	-42.7	-33.9
Total	24,247	7,343	31,590	25,919	7,834	33,753	6.9	6.7	6.8

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
A01Z	Liver Transplant	25.97	212	5,364	25.30	128,970	104,744	24,227	21,408	4,171	15,200	782	4,987	5,514	653	A01Z	
A03Z	Lung or Heart-Lung Transplant	24.63	150	4,154	27.69	122,333	105,530	16,803	10,651	1,478	9,778	389	3,746	4,591	482	A03Z	
A05Z	Heart Transplant	32.78	64	2,119	33.11	162,782	138,630	24,153	16,578	1,326	10,758	370	4,922	5,716	1,048	A05Z	
A06A	Tracheostomy W Ventilation >=96hrs W Catastrophic CC	41.21	1,312	56,522	43.08	204,665	163,564	41,101	8,694	914	8,265	851	3,347	6,177	667	A06A	
A06B	Ventilation >=96hrs and OR Proc (W/O Tracheostomy or W/O Cat	22.19	2,615	70,778	27.07	110,193	88,608	21,585	6,228	618	5,551	499	2,341	4,850	537	A06B	
A06C	Tracheostomy W/O Ventilation >=96hrs, or Ventilation >=96hrs W	14.39	3,773	71,571	18.97	71,473	56,878	14,595	4,091	480	4,222	431	1,700	2,802	279	A06C	
A07A	Allogeneic Bone Marrow Transplant, Age <17	43.54	77	4,242	55.09	216,203	180,930	35,273	18,008	1,240	48,351	1,589	10,571	9,515	1,493	A07A	
A07B	Allogeneic Bone Marrow Transplant, Age >=17	14.63	446	12,248	27.46	72,656	59,851	12,806	3,986	2,776	14,073	519	3,002	4,188	555	A07B	
A08A	Autologous Bone Marrow Transplant W Catastrophic CC	8.20	715	15,349	21.47	40,719	31,856	8,862	3,532	780	9,978	632	2,787	2,449	396	A08A	
A08B	Autologous Bone Marrow Transplant W/O Catastrophic CC	2.71	304	2,326	7.65	13,472	10,271	3,201	1,085	361	3,662	358	865	725	96	A08B	
A09A	Kidney Transplant, Age <17 or W Catastrophic CC	10.14	461	5,420	11.76	50,379	42,264	8,115	4,649	1,208	5,814	323	1,684	2,369	358	A09A	
A09B	Kidney Transplant, Age >=17 W/O Catastrophic CC	7.57	381	2,847	7.47	37,568	30,996	6,572	4,699	1,266	4,820	288	1,127	1,456	161	A09B	
A10Z	Insertion of Ventricular Assist Device	65.09	49	2,234	45.59	323,228	289,636	33,593	14,314	2,426	18,421	549	5,347	7,951	1,086	A10Z	
A11A	Insertion of Implantable Spinal Infusion Device W Catastrophic CC	13.17	12	202	16.83	65,423	54,065	11,358	5,067	1,272	8,566	566	3,620	1,530	98	A11A	
A11B	Insertion of Implantable Spinal Infusion Device W/O Catastrophic C	4.74	33	158	4.79	23,561	19,738	3,824	1,063	76	2,007	222	848	51	10	A11B	
A12Z	Insertion of Neurostimulator Device	5.32	327	933	2.85	26,396	23,739	2,657	635	81	1,177	104	457	61	10	A12Z	
A40A	ECMO W Tracheostomy	54.94	44	1,955	44.43	272,835	223,035	49,799	7,642	579	3,364	259	2,285	10,408	965	A40A	
A40B	ECMO W/O Tracheostomy	23.40	202	4,099	20.29	116,221	95,249	20,972	5,829	174	3,398	215	2,343	5,920	1,132	A40B	
B01A	Ventricular Shunt Revision W Catastrophic or Severe CC	3.96	236	1,829	7.75	19,657	15,696	3,961	1,453	199	3,351	276	1,019	375	47	B01A	
B01B	Ventricular Shunt Revision W/O Catastrophic or Severe CC	2.49	165	702	4.25	12,389	9,946	2,443	983	127	1,779	149	528	179	16	B01B	
B02A	Cranial Procs W Cerebral Haemorrhage W Cat CC	12.79	587	10,647	18.14	63,507	51,650	11,857	4,500	432	6,470	475	2,061	1,798	221	B02A	
B02B	Cranial Procs W/O Cerebral Haem W Cat CC or (W Cerebral Hae	7.64	2,718	37,598	13.83	37,924	30,361	7,563	2,632	316	5,594	417	1,611	1,034	137	B02B	
B02C	Cranial Procs W/O Cerebral Haem W Sev CC or W/O Cat/Sev CC	4.61	5,286	36,617	6.93	22,912	18,446	4,466	1,584	181	2,870	243	848	509	59	B02C	
B03A	Spinal Procedures W Catastrophic or Severe CC	5.84	409	4,747	11.61	29,009	23,061	5,948	2,108	442	4,697	275	1,418	671	83	B03A	
B03B	Spinal Procedures W/O Catastrophic or Severe CC	3.16	1,041	4,048	3.89	15,716	12,844	2,872	923	121	1,691	127	542	189	23	B03B	
B04A	Extracranial Vascular Procedures W Catastrophic CC	5.33	477	4,987	10.45	26,450	20,830	5,619	2,095	194	3,664	295	1,223	607	67	B04A	
B04B	Extracranial Vascular Procedures W/O Catastrophic CC	2.76	1,332	4,767	3.58	13,683	10,973	2,711	991	106	1,265	106	473	228	23	B04B	
B05Z	Carpal Tunnel Release	0.46	9,740	10,311	1.06	2,269	1,727	542	191	24	111	18	91	6	1	B05Z	
B06A	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy W Cat	5.40	335	4,693	14.01	26,794	20,652	6,142	2,868	304	5,034	479	1,714	810	109	B06A	
B06B	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy W/O C	1.75	747	1,861	2.49	8,704	6,800	1,904	793	83	1,114	92	377	111	14	B06B	
B06C	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy, Same	0.66	1,342	1,342	1.00	3,288	2,572	716	199	30	151	23	101	79	7	B06C	
B07A	Cranial or Peripheral Nerve and Other Nervous System Procedure	3.35	797	6,430	8.07	16,659	12,831	3,828	1,654	200	2,819	262	955	345	41	B07A	
B07B	Cranial or Peripheral Nerve and Other Nervous System Procedure	1.21	3,374	5,524	1.64	6,031	4,690	1,342	448	65	521	55	230	35	4	B07B	
B40Z	Plasmapheresis W Neurological Disease, Sameday	0.17	1,170	1,170	1.00	847	633	214	52	33	209	13	82	36	9	B40Z	
B41Z	Telemetric EEG Monitoring	1.43	1,101	4,602	4.18	7,084	5,517	1,568	1,225	102	1,929	92	835	80	10	B41Z	
B42A	Nervous System Disorders W Ventilator Support W Catastrophic C	7.97	504	6,802	13.50	39,575	31,178	8,397	2,545	271	4,986	419	1,377	1,420	152	B42A	
B42B	Nervous System Disorders W Ventilator Support W/O Catastroph	4.11	494	2,475	5.01	20,416	16,285	4,131	1,016	142	1,158	150	430	735	69	B42B	
B60A	Acute Paraplegia/Quadriplegia W or W/O OR Procs W Catastroph	8.46	88	1,778	20.20	42,027	32,307	9,720	3,874	2,396	8,608	655	2,677	1,025	62	B60A	
B60B	Acute Paraplegia/Quadriplegia W or W/O OR Procs W/O Catastr	3.03	108	843	7.81	15,046	11,098	3,948	1,317	780	3,583	417	1,131	196	19	B60B	
B61A	Spinal Cord Conditions W or W/O OR Procedures W Catastrophic	5.84	764	9,826	12.86	29,016	22,381	6,635	2,351	610	5,771	440	1,885	569	68	B61A	
B61B	Spinal Cord Conditions W or W/O OR Procedures W/O Catastrop	2.15	664	2,806	4.23	10,670	8,335	2,334	808	125	1,955	191	574	154	21	B61B	
B62Z	Apheresis	0.29	396	405	1.02	1,439	1,018	422	84	19	220	24	153	254	52	B62Z	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
A01Z	2,066	315	2,802	497	7,745	238	16,625	3,162	16,983	2,101	349	61	4,831	3,258	11	2	1,038	7,578	4,068	2,526	9	A01Z
A03Z	1,520	374	3,523	850	17,004	284	26,920	4,155	13,654	1,804	347	80	5,704	1,344	170	29	1,176	7,032	3,500	1,748	4	A03Z
A05Z	1,542	321	5,108	1,195	15,600	271	40,674	6,423	18,440	2,754	388	108	7,725	2,234	1,069	178	1,669	9,780	3,916	2,671	5	A05Z
A06A	3,624	642	6,046	1,464	4,015	271	95,274	21,155	7,681	1,440	817	188	2,726	2,190	473	77	2,414	14,963	4,551	5,737	86	A06A
A06B	2,677	459	3,028	786	2,651	167	40,667	8,734	8,408	1,559	843	188	1,579	1,519	448	75	2,350	7,846	2,478	3,106	91	A06B
A06C	1,262	226	2,280	561	1,590	113	28,559	6,331	3,541	669	751	177	914	1,026	131	23	417	5,260	1,623	2,016	109	A06C
A07A	1,494	207	7,277	1,321	56,981	2,540	18,997	3,419	1,705	264	97	17	6,155	6,078	0	0	69	10,932	3,112	4,770	6	A07A
A07B	1,108	196	2,826	526	18,457	833	6,590	1,096	346	68	60	11	2,920	1,639	26	6	69	3,432	1,994	1,353	18	A07B
A08A	802	174	1,292	316	6,506	339	2,013	441	208	33	29	9	1,445	1,578	16	2	36	2,531	1,411	983	39	A08A
A08B	211	37	344	113	2,499	108	9	2	157	33	13	4	488	617	13	4	13	762	536	355	36	A08B
A09A	1,173	201	925	273	12,060	337	2,394	467	7,095	1,104	143	30	1,257	1,060	19	4	377	3,121	993	941	21	A09A
A09B	793	133	654	151	7,991	315	129	34	6,592	1,224	77	15	766	857	1	0	329	1,961	824	905	15	A09B
A10Z	2,338	493	8,661	3,089	9,087	216	75,107	10,974	19,506	2,811	233	48	13,059	2,637	468	95	101,781	14,344	4,732	3,457	9	A10Z
A11A	1,057	143	3,071	577	1,785	69	8,891	1,321	5,381	945	127	35	1,527	1,425	0	0	11,575	3,506	2,140	1,129	10	A11A
A11B	88	17	633	554	420	41	387	87	2,697	616	5	1	349	459	85	24	10,871	1,008	476	465	19	A11B
A12Z	192	34	245	257	119	10	110	21	4,086	920	20	3	235	280	41	28	15,823	759	344	343	35	A12Z
A40A	4,457	901	4,634	997	5,882	324	147,074	28,443	12,089	1,844	550	105	1,661	1,424	818	157	2,110	19,902	6,564	7,394	16	A40A
A40B	1,969	444	3,958	654	2,492	175	44,874	8,335	12,652	2,096	547	115	2,477	1,518	472	64	1,746	7,770	1,884	2,968	32	A40B
B01A	477	94	464	163	246	23	828	183	4,011	808	672	172	602	557	2	2	1,408	1,303	483	440	32	B01A
B01B	317	60	165	77	135	14	79	18	3,417	661	439	111	305	321	0	0	1,084	761	336	329	30	B01B
B02A	4,705	684	1,697	496	957	56	13,594	2,963	5,460	1,200	879	195	1,591	1,329	604	76	3,706	4,022	1,394	1,942	33	B02A
B02B	1,467	241	1,259	361	846	49	3,759	829	6,535	1,341	583	138	1,006	1,043	108	22	1,945	2,580	1,048	1,022	42	B02B
B02C	1,056	160	495	174	238	18	1,566	355	5,418	1,084	298	77	503	561	109	16	1,781	1,413	601	694	54	B02C
B03A	704	119	871	301	560	48	909	214	6,020	1,211	277	69	739	931	48	15	2,885	1,758	859	776	46	B03A
B03B	284	47	291	140	128	14	347	80	4,963	989	101	26	248	323	20	6	2,411	885	355	445	60	B03B
B04A	989	161	804	247	298	21	2,841	643	4,807	914	505	119	573	738	154	20	1,061	1,883	846	682	56	B04A
B04B	342	52	165	78	91	6	1,201	276	4,392	800	173	44	247	281	77	10	663	879	335	379	69	B04B
B05Z	2	0	12	6	12	1	1	0	1,119	272	5	1	33	43	7	1	19	149	59	83	206	B05Z
B06A	792	136	1,422	399	566	48	1,609	379	2,462	558	592	137	723	1,072	151	24	972	1,900	824	712	81	B06A
B06B	75	14	245	91	101	12	148	28	2,913	586	52	16	145	245	18	3	327	550	258	292	117	B06B
B06C	7	2	26	13	21	3	0	0	1,646	371	2	1	55	48	13	3	86	210	80	110	158	B06C
B07A	372	78	543	171	297	27	724	177	2,707	543	832	212	386	612	59	14	488	1,139	576	426	111	B07A
B07B	33	8	61	28	42	4	29	7	2,457	525	335	92	97	127	9	2	91	377	174	177	146	B07B
B40Z	11	3	9	12	62	9	3	0	12	2	0	0	150	43	0	0	0	53	19	23	24	B40Z
B41Z	251	39	513	73	128	15	38	10	42	7	64	14	254	377	0	0	3	559	214	210	25	B41Z
B42A	975	176	1,577	385	778	56	13,223	2,878	448	102	1,059	231	562	931	34	7	23	2,961	974	1,028	86	B42A
B42B	519	101	522	111	208	21	8,664	1,908	403	75	1,064	249	187	236	19	3	22	1,410	417	579	90	B42B
B60A	1,018	179	2,781	690	1,191	78	2,607	477	2,971	542	428	96	1,150	1,232	27	2	1,889	2,753	1,668	952	31	B60A
B60B	429	63	794	194	286	21	633	132	987	178	452	122	428	574	25	7	246	958	618	452	35	B60B
B61A	781	138	1,775	476	709	52	1,768	438	2,240	455	698	173	860	1,033	46	15	1,883	1,861	1,040	880	111	B61A
B61B	380	74	405	153	146	11	279	69	1,486	296	560	145	239	346	11	4	950	635	345	307	130	B61B
B62Z	2	1	19	18	100	3	33	2	39	7	3	1	134	106	0	0	1	86	37	42	23	B62Z

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
B63Z	Dementia and Other Chronic Disturbances of Cerebral Function	2.58	7,918	85,237	10.76	12,825	9,327	3,498	1,614	244	3,843	409	1,121	178	21	B63Z	
B64A	Delirium W Catastrophic CC	2.72	3,038	31,622	10.41	13,523	10,061	3,463	1,714	204	3,575	390	1,123	349	34	B64A	
B64B	Delirium W/O Catastrophic CC	1.30	6,686	30,980	4.63	6,463	4,816	1,648	802	115	1,599	186	499	138	13	B64B	
B65A	Cerebral Palsy	2.27	138	808	5.86	11,289	8,250	3,039	1,867	344	2,695	335	1,015	135	14	B65A	
B65B	Cerebral Palsy, Sameday	0.31	1,860	1,860	1.00	1,521	1,131	390	170	13	184	15	119	7	1	B65B	
B66A	Nervous System Neoplasms W Radiotherapy	4.25	349	4,664	13.36	21,113	15,510	5,602	3,119	544	5,111	439	1,793	284	32	B66A	
B66B	Nervous System Neoplasms W/O Radiotherapy W Catastrophic or Severe CC	2.07	2,243	15,065	6.72	10,267	7,655	2,612	1,214	186	2,570	273	819	187	21	B66B	
B66C	Nervous System Neoplasms W/O Radiotherapy W/O Catastrophic or Severe CC	0.97	2,810	7,805	2.78	4,810	3,636	1,174	521	77	989	113	371	99	12	B66C	
B67A	Degenerative Nervous System Disorders W Catastrophic or Severe CC	3.04	2,345	24,659	10.52	15,090	11,346	3,744	1,851	284	3,884	442	1,238	302	34	B67A	
B67B	Degenerative Nervous System Disorders W/O Catastrophic or Severe CC	1.44	3,207	16,155	5.04	7,146	5,288	1,858	956	139	1,732	220	607	122	13	B67B	
B67C	Degenerative Nervous System Disorders, Sameday	0.16	8,054	8,054	1.00	807	652	154	100	23	119	19	67	107	4	B67C	
B68A	Multiple Sclerosis and Cerebellar Ataxia W CC	2.02	835	5,408	6.48	10,034	7,722	2,311	1,195	174	2,489	234	810	274	28	B68A	
B68B	Multiple Sclerosis and Cerebellar Ataxia W/O CC	0.43	15,361	18,670	1.22	2,159	1,879	280	121	18	170	21	93	20	3	B68B	
B69A	TIA and Precerebral Occlusion W Catastrophic or Severe CC	1.38	2,754	12,007	4.36	6,838	5,147	1,691	784	103	1,488	188	466	143	14	B69A	
B69B	TIA and Precerebral Occlusion W/O Catastrophic or Severe CC	0.72	9,546	19,930	2.09	3,598	2,717	881	360	46	595	86	220	62	6	B69B	
B70A	Stroke & Other Cerebrovascular Disorders W Catastrophic CC	3.61	7,160	86,317	12.06	17,927	13,525	4,402	2,010	247	4,569	436	1,326	373	41	B70A	
B70B	Stroke & Other Cerebrovascular Disorders W Severe CC	1.97	7,033	42,863	6.09	9,777	7,391	2,386	1,125	148	2,197	252	666	178	18	B70B	
B70C	Stroke & Other Cerebrovascular Disorders W/O Catastrophic or Severe CC	1.37	7,950	32,021	4.03	6,793	5,148	1,646	789	103	1,339	175	445	125	12	B70C	
B70D	Stroke & Other Cerebrovascular Disorders, Died/Trans Acute Facility	0.77	4,289	7,937	1.85	3,807	2,960	847	325	42	510	65	316	68	6	B70D	
B71A	Cranial and Peripheral Nerve Disorders W CC	2.15	2,364	16,061	6.79	10,653	8,020	2,633	1,405	214	2,516	285	901	302	34	B71A	
B71B	Cranial and Peripheral Nerve Disorders W/O CC	1.12	2,996	10,377	3.46	5,550	4,191	1,359	767	112	1,195	144	444	119	14	B71B	
B71C	Cranial and Peripheral Nerve Disorders, Sameday	0.16	15,980	15,980	1.00	788	614	174	104	17	130	18	83	54	4	B71C	
B72A	Nervous System Infection Except Viral Meningitis W Cat or Sev CC	4.37	882	11,552	13.10	21,698	16,876	4,822	2,683	347	5,040	522	1,650	663	76	B72A	
B72B	Nervous System Infection Except Viral Meningitis W/O Cat or Sev CC	1.32	2,000	8,402	4.20	6,566	5,015	1,550	879	123	1,577	159	531	233	22	B72B	
B73Z	Viral Meningitis	1.01	1,873	5,444	2.91	5,009	3,819	1,190	681	86	1,095	111	358	182	16	B73Z	
B74A	Nontraumatic Stupor and Coma W Catastrophic or Severe CC	1.73	603	3,191	5.29	8,569	6,458	2,111	1,272	119	1,859	212	589	189	20	B74A	
B74B	Nontraumatic Stupor and Coma W/O Catastrophic or Severe CC	0.61	1,203	2,082	1.73	3,019	2,307	712	290	39	474	62	190	52	4	B74B	
B75Z	Febrile Convulsions	0.49	1,995	2,604	1.31	2,454	1,864	590	342	51	472	40	156	51	6	B75Z	
B76A	Seizures W Catastrophic or Severe CC	1.96	4,709	25,299	5.37	9,713	7,422	2,291	1,169	151	2,062	220	678	239	26	B76A	
B76B	Seizures W/O Catastrophic or Severe CC	0.86	14,612	31,701	2.17	4,248	3,211	1,037	556	79	823	97	299	81	8	B76B	
B76C	Seizures, Sameday	0.26	8,997	8,997	1.00	1,303	1,021	281	87	14	101	16	58	31	3	B76C	
B77Z	Headache	0.45	27,010	40,641	1.50	2,254	1,720	533	223	36	349	47	140	41	4	B77Z	
B78A	Intracranial Injuries W Catastrophic or Severe CC	2.87	1,986	17,867	9.00	14,228	10,805	3,423	1,540	205	3,502	331	1,001	318	35	B78A	
B78B	Intracranial Injuries W/O Catastrophic or Severe CC	1.28	3,434	12,051	3.51	6,337	4,798	1,539	727	93	1,357	141	402	97	10	B78B	
B78C	Intracranial Injuries, Died or Transferred to Acute Facility <5 Days	0.70	1,099	1,743	1.59	3,489	2,716	773	269	36	468	60	209	74	7	B78C	
B79A	Skull Fractures W Catastrophic or Severe CC	1.79	219	1,031	4.71	8,868	6,737	2,132	880	103	1,703	161	800	185	18	B79A	
B79B	Skull Fractures W/O Catastrophic or Severe CC	0.76	1,465	2,702	1.84	3,754	2,851	904	385	56	609	64	244	35	4	B79B	
B80A	Other Head Injuries W Catastrophic or Severe CC	1.07	976	3,326	3.41	5,306	3,951	1,355	585	73	894	136	399	123	12	B80A	
B80B	Other Head Injuries W/O Catastrophic or Severe CC	0.36	17,616	20,653	1.17	1,811	1,375	436	149	27	212	37	93	13	1	B80B	
B81A	Other Disorders of the Nervous System W Catastrophic or Severe CC	2.08	4,679	34,148	7.30	10,310	7,693	2,617	1,343	161	2,537	283	834	244	27	B81A	
B81B	Other Disorders of the Nervous System W/O Catastrophic or Severe CC	0.84	11,994	29,926	2.50	4,164	3,151	1,013	515	70	753	93	294	81	10	B81B	
B82A	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W Sk	19.63	81	5,098	62.94	97,489	69,030	28,459	11,453	7,808	26,938	2,167	9,058	1,270	183	B82A	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
B63Z	151	26	772	205	203	24	53	12	14	4	706	197	375	722	3	1	3	993	607	325	260	B63Z
B64A	280	46	760	212	317	30	201	46	34	9	995	238	407	679	5	1	4	997	571	300	182	B64A
B64B	148	26	285	76	119	14	67	16	13	3	842	214	172	296	1	1	2	424	242	150	269	B64B
B65A	229	50	855	215	214	27	164	29	413	72	171	42	348	556	12	3	23	759	314	389	43	B65A
B65B	39	9	153	23	55	4	0	0	303	71	3	1	49	73	3	1	14	105	30	75	51	B65B
B66A	450	80	1,634	299	878	57	20	4	34	6	466	114	792	1,232	295	101	8	1,515	875	932	49	B66A
B66B	395	67	572	151	458	34	97	22	58	16	689	174	347	526	4	1	8	714	397	267	178	B66B
B66C	316	63	178	51	193	15	41	10	208	45	414	108	159	206	5	1	14	307	147	148	197	B66C
B67A	306	55	994	250	413	35	511	109	94	21	769	197	453	721	51	10	9	1,140	562	356	198	B67A
B67B	182	32	375	97	211	15	53	13	49	10	599	160	208	365	23	6	6	518	256	178	232	B67B
B67C	23	4	20	6	54	4	1	0	38	10	48	11	43	21	3	0	5	45	14	19	177	B67C
B68A	347	63	646	148	520	28	165	38	92	18	544	135	291	424	17	2	12	729	380	230	116	B68A
B68B	34	6	28	8	1,289	60	2	0	14	3	46	12	36	42	1	0	1	78	25	28	179	B68B
B69A	324	56	395	102	131	16	84	23	14	3	981	254	166	272	7	2	7	418	234	163	192	B69A
B69B	241	43	146	38	49	6	19	7	10	2	841	220	77	125	8	1	5	197	103	86	253	B69B
B70A	566	94	1,641	403	385	32	412	105	38	11	1,113	261	501	812	25	6	19	1,316	753	433	198	B70A
B70B	464	80	754	182	184	19	206	55	21	5	1,035	250	249	404	15	3	15	651	359	242	205	B70B
B70C	437	76	375	91	125	13	125	33	26	7	940	233	177	265	21	4	26	424	228	181	226	B70C
B70D	169	29	184	45	42	3	219	52	28	6	880	206	104	106	5	1	5	212	93	86	258	B70D
B71A	360	63	554	142	298	24	256	63	79	14	709	185	330	490	10	3	8	757	381	270	204	B71A
B71B	230	39	211	54	95	10	49	13	112	19	648	173	162	239	4	0	7	375	179	136	226	B71B
B71C	14	3	16	6	31	2	0	0	55	11	57	14	42	30	4	1	7	53	16	17	225	B71C
B72A	679	118	762	224	1,827	107	1,132	250	234	48	912	224	652	874	22	4	14	1,502	648	484	149	B72A
B72B	209	37	181	49	235	20	179	41	88	21	548	141	214	285	2	0	4	417	196	173	208	B72B
B73Z	101	17	49	26	104	11	82	19	16	3	946	235	122	207	1	0	2	298	139	102	173	B73Z
B74A	143	26	302	86	163	18	556	136	28	6	916	241	203	371	16	3	4	587	304	198	137	B74A
B74B	81	15	83	24	51	5	166	42	9	2	764	190	61	93	7	1	1	171	79	59	177	B74B
B75Z	28	5	23	12	17	2	69	15	19	4	585	158	56	91	0	0	3	139	54	55	174	B75Z
B76A	241	43	435	103	254	25	752	160	32	8	999	247	242	398	7	1	5	671	315	231	212	B76A
B76B	112	21	120	30	77	9	141	32	36	8	760	203	105	167	2	0	3	256	119	107	266	B76B
B76C	86	16	18	6	18	2	6	1	65	13	479	122	24	24	4	1	5	56	18	29	253	B76C
B77Z	111	19	41	13	34	3	9	2	30	7	634	165	48	69	1	0	3	120	56	46	289	B77Z
B78A	417	78	833	225	264	23	816	190	65	24	1,175	297	408	603	7	1	11	972	555	329	147	B78A
B78B	233	49	263	74	81	8	254	59	38	11	1,015	259	159	247	4	1	8	369	216	160	177	B78B
B78C	157	31	123	33	46	6	235	54	28	5	916	225	89	89	0	0	8	166	80	74	179	B78C
B79A	318	67	381	100	107	11	646	160	106	25	1,217	294	207	328	2	0	2	528	291	227	92	B79A
B79B	152	32	120	35	31	4	103	24	99	21	901	236	93	123	0	0	3	194	93	94	176	B79B
B80A	174	37	200	56	66	9	255	64	14	3	1,012	263	108	202	2	1	5	312	162	138	180	B80A
B80B	71	16	35	11	11	1	31	7	8	2	676	179	34	41	0	0	2	77	37	41	286	B80B
B81A	295	51	608	168	245	23	127	29	37	10	847	210	309	501	8	2	11	740	407	253	206	B81A
B81B	291	53	162	40	61	7	38	11	103	22	560	144	132	169	16	3	31	260	124	119	264	B81B
B82A	390	58	4,394	1,024	2,017	145	931	222	5,105	1,127	151	40	3,865	4,582	18	5	285	6,827	4,554	2,872	27	B82A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
B82B	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W Ca	5.43	1,375	20,624	15.00	26,975	20,630	6,345	2,816	533	6,613	642	1,956	664	69	B82B	
B82C	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W/O C	1.74	3,296	16,789	5.09	8,616	6,524	2,092	962	206	1,898	226	658	153	14	B82C	
C01Z	Procedures for Penetrating Eye Injury	1.99	697	2,049	2.94	9,875	7,646	2,229	1,536	168	1,124	162	468	50	5	C01Z	
C02Z	Enucleations and Orbital Procedures	2.03	664	2,239	3.37	10,094	7,795	2,299	1,182	154	1,272	167	492	304	36	C02Z	
C03Z	Retinal Procedures	0.74	10,129	12,932	1.28	3,668	2,770	897	367	65	324	67	173	14	2	C03Z	
C04Z	Major Corneal, Scleral and Conjunctival Procedures	1.64	834	2,010	2.41	8,130	6,106	2,024	827	95	918	175	404	57	5	C04Z	
C05Z	Dacryocystorhinostomy	0.98	806	898	1.11	4,860	3,678	1,183	445	58	299	70	158	18	2	C05Z	
C10Z	Strabismus Procedures	0.79	1,876	1,886	1.01	3,927	3,022	905	363	27	134	32	100	5	1	C10Z	
C11Z	Eyelid Procedures	0.70	3,666	4,152	1.13	3,498	2,674	825	460	35	187	33	120	17	2	C11Z	
C12Z	Other Corneal, Scleral and Conjunctival Procedures	0.77	3,021	4,429	1.47	3,808	2,860	948	556	52	326	64	171	37	4	C12Z	
C13Z	Lacrimal Procedures	0.49	534	691	1.29	2,421	1,825	596	329	20	187	45	110	32	3	C13Z	
C14Z	Other Eye Procedures	0.58	1,831	2,779	1.52	2,897	2,177	720	443	52	304	55	150	62	7	C14Z	
C15Z	Glaucoma and Complex Cataract Procedures	0.83	3,124	4,279	1.37	4,129	3,084	1,045	431	51	301	60	158	15	2	C15Z	
C16Z	Lens Procedures	0.55	59,794	60,324	1.01	2,749	2,141	608	481	27	103	20	87	2	0	C16Z	
C60A	Acute and Major Eye Infections W CC	2.13	399	2,753	6.90	10,582	7,828	2,754	1,976	230	2,568	314	878	216	19	C60A	
C60B	Acute and Major Eye Infections W/O CC	1.30	827	3,291	3.98	6,461	4,769	1,693	1,411	188	1,526	250	533	74	7	C60B	
C61A	Neurological and Vascular Disorders of the Eye W CC	1.31	557	2,225	3.99	6,487	4,934	1,554	838	113	1,305	159	497	194	21	C61A	
C61B	Neurological and Vascular Disorders of the Eye W/O CC	0.61	1,526	2,968	1.94	3,025	2,292	733	387	46	490	71	203	99	12	C61B	
C62A	Hyphaema and Medically Managed Trauma to the Eye W CC	0.86	904	2,435	2.69	4,251	3,168	1,084	551	69	868	108	316	73	7	C62A	
C62B	Hyphaema and Medically Managed Trauma to the Eye W/O CC	0.39	3,040	3,889	1.28	1,943	1,465	478	206	30	269	40	116	12	1	C62B	
C63A	Other Disorders of the Eye W CC	0.86	1,004	2,802	2.79	4,293	3,198	1,096	742	90	845	119	350	103	11	C63A	
C63B	Other Disorders of the Eye W/O CC	0.51	3,727	6,088	1.63	2,516	1,887	628	418	50	382	55	182	39	4	C63B	
D01Z	Cochlear Implant	6.11	600	706	1.18	30,334	26,940	3,394	600	46	555	96	284	22	3	D01Z	
D02A	Head and Neck Procedures W Microvascular Tissue Transfer or V	6.24	536	5,463	10.19	31,007	24,756	6,251	2,648	323	3,747	296	1,307	762	88	D02A	
D02B	Head and Neck Procedures W Malignancy or W Mod CC	3.13	303	1,302	4.30	15,542	12,471	3,071	1,326	180	1,711	156	592	396	44	D02B	
D02C	Head and Neck Procedures W/O Malignancy W/O CC	1.80	495	1,011	2.04	8,948	7,080	1,868	820	69	920	83	379	119	12	D02C	
D03Z	Surgical Repair for Cleft Lip and Palate Disorders	1.89	659	1,490	2.26	9,372	7,382	1,989	1,212	44	1,256	66	509	22	4	D03Z	
D04Z	Maxillo Surgery	2.01	3,857	8,526	2.21	9,997	8,038	1,959	763	92	861	87	355	44	6	D04Z	
D05Z	Parotid Gland Procedures	2.26	834	2,024	2.43	11,245	8,989	2,256	751	102	976	109	405	292	27	D05Z	
D06Z	Sinus and Complex Middle Ear Procedures	1.29	6,502	7,545	1.16	6,383	4,940	1,442	722	55	414	68	230	53	6	D06Z	
D10Z	Nasal Procedures	0.98	6,707	7,203	1.07	4,871	3,780	1,091	610	41	390	56	189	18	2	D10Z	
D11Z	Tonsillectomy and/or Adenoidectomy	0.74	17,262	19,181	1.11	3,656	2,796	860	463	42	504	61	187	28	3	D11Z	
D12A	Other Ear, Nose, Mouth and Throat Procedures W CC	2.26	836	3,848	4.60	11,245	8,728	2,517	1,294	123	1,589	136	587	219	23	D12A	
D12B	Other Ear, Nose, Mouth and Throat Procedures W/O CC	0.86	5,405	7,091	1.31	4,277	3,355	922	393	34	352	39	171	59	6	D12B	
D13Z	Myringotomy W Tube Insertion	0.42	5,951	6,520	1.10	2,090	1,606	484	248	22	162	19	84	11	2	D13Z	
D14A	Mouth and Salivary Gland Procedures W CC	1.84	559	1,793	3.21	9,133	7,108	2,025	918	106	1,008	95	445	240	25	D14A	
D14B	Mouth and Salivary Gland Procedures W/O CC	0.84	3,950	5,453	1.38	4,183	3,274	909	347	41	328	41	171	109	10	D14B	
D15Z	Mastoid Procedures	2.07	1,020	1,714	1.68	10,279	8,042	2,237	801	91	661	115	285	94	11	D15Z	
D40Z	Dental Extractions and Restorations	0.61	19,178	20,805	1.08	3,041	2,288	753	178	40	174	24	124	11	1	D40Z	
D60A	Ear, Nose, Mouth and Throat Malignancy W Catastrophic or Seve	2.75	934	7,281	7.80	13,641	10,148	3,493	1,714	412	3,166	344	1,109	324	29	D60A	
D60B	Ear, Nose, Mouth and Throat Malignancy W/O Catastrophic or Se	1.14	1,139	3,009	2.64	5,672	4,360	1,311	631	177	997	127	399	130	12	D60B	
D60C	Ear, Nose, Mouth and Throat Malignancy, Sameday	0.35	1,103	1,103	1.00	1,732	1,386	346	117	36	105	14	78	82	7	D60C	

NATIONAL HOSPITAL COST DATA COLLECTION
 COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
 Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
B82B	551	94	1,223	315	950	74	1,922	460	958	199	759	195	900	1,102	35	10	322	1,849	1,067	699	153	B82B
B82C	146	26	298	83	226	21	210	54	654	137	512	135	311	353	37	8	186	556	318	228	225	B82C
C01Z	52	10	108	44	189	25	36	9	2,836	650	405	104	281	280	5	1	141	651	238	297	80	C01Z
C02Z	97	20	91	55	256	30	87	19	2,975	697	141	38	319	278	1	0	235	626	215	308	74	C02Z
C03Z	5	1	18	12	104	11	3	1	1,367	357	36	12	143	80	1	0	80	236	84	105	79	C03Z
C04Z	9	2	38	44	228	28	4	2	2,370	626	31	10	192	209	0	0	904	489	225	237	47	C04Z
C05Z	5	1	14	17	60	8	1	0	2,268	567	21	6	88	94	0	0	74	316	118	153	68	C05Z
C10Z	1	0	18	8	40	5	1	0	2,051	496	5	2	81	69	0	0	15	260	83	127	71	C10Z
C11Z	9	2	16	10	27	4	5	1	1,476	376	69	19	96	77	6	1	29	211	87	122	167	C11Z
C12Z	6	1	20	11	81	12	3	1	1,337	356	13	4	114	102	2	1	66	227	105	135	134	C12Z
C13Z	13	2	19	10	29	5	0	0	868	215	38	11	86	74	0	0	20	161	61	83	77	C13Z
C14Z	12	2	21	13	80	8	3	1	848	221	35	11	100	90	1	0	11	192	79	95	150	C14Z
C15Z	7	2	25	18	107	14	6	2	1,503	459	25	9	214	101	8	2	147	260	91	113	105	C15Z
C16Z	1	0	11	13	29	4	0	0	974	272	3	1	68	60	26	3	275	136	59	95	141	C16Z
C60A	124	22	251	91	549	63	81	28	57	15	558	155	428	564	7	1	11	703	389	285	117	C60A
C60B	55	12	69	40	272	30	5	2	57	16	369	116	309	329	0	0	7	407	208	172	159	C60B
C61A	411	71	242	66	193	17	16	6	101	21	730	185	182	267	20	3	13	437	202	175	116	C61A
C61B	251	45	73	21	50	6	6	2	102	25	447	116	81	116	8	2	5	191	84	87	149	C61B
C62A	94	20	129	38	53	6	50	16	29	6	817	221	104	174	0	0	2	252	140	110	172	C62A
C62B	53	12	40	14	22	3	3	1	81	18	574	154	46	59	1	0	1	97	42	49	232	C62B
C63A	117	18	83	31	222	17	31	7	110	25	362	99	142	216	1	0	11	277	124	142	152	C63A
C63B	72	15	39	17	120	10	4	1	218	53	262	74	92	106	3	1	7	149	63	78	235	C63B
D01Z	57	15	259	340	111	22	19	5	4,300	1,023	14	1	138	199	0	0	21,014	527	304	381	24	D01Z
D02A	301	61	877	251	369	23	2,247	506	9,358	1,748	89	20	739	765	30	7	604	2,304	825	711	70	D02A
D02B	112	23	298	83	136	13	716	172	5,831	1,075	48	14	284	339	20	3	202	994	367	406	64	D02B
D02C	45	11	105	42	63	8	243	52	3,501	703	40	13	145	205	10	2	285	567	246	260	103	D02C
D03Z	5	2	127	47	62	14	345	63	3,358	595	8	3	172	327	0	0	37	584	223	283	23	D03Z
D04Z	136	32	139	59	90	9	214	50	3,451	713	280	77	158	214	18	3	1,024	625	246	252	83	D04Z
D05Z	24	4	56	32	65	7	89	21	5,367	1,054	7	2	186	216	19	2	116	763	269	282	100	D05Z
D06Z	14	3	20	18	99	10	24	6	2,920	661	14	4	81	143	6	1	59	417	147	188	148	D06Z
D10Z	3	1	11	14	44	6	27	7	2,152	488	8	3	62	106	25	3	32	314	117	141	143	D10Z
D11Z	5	1	15	13	43	5	29	6	1,234	285	39	12	67	116	30	3	23	239	94	108	174	D11Z
D12A	248	53	237	78	218	17	860	200	2,169	434	406	101	279	377	17	3	145	796	343	293	112	D12A
D12B	29	5	30	14	39	4	94	20	1,743	361	119	31	62	97	8	1	44	288	107	123	174	D12B
D13Z	6	1	11	7	21	2	3	1	874	204	14	4	32	54	0	0	45	136	50	76	149	D13Z
D14A	145	27	167	47	115	8	1,027	258	2,078	416	299	75	193	268	8	1	33	644	228	258	98	D14A
D14B	28	6	32	14	39	4	160	39	1,607	350	120	31	73	89	12	2	35	276	105	115	193	D14B
D15Z	36	8	39	22	149	22	45	8	5,102	1,171	36	10	128	170	8	1	85	702	226	252	94	D15Z
D40Z	8	2	41	8	22	3	26	6	1,419	364	36	10	64	64	1	0	14	196	85	121	178	D40Z
D60A	329	63	920	206	617	34	228	52	459	91	313	84	498	651	52	17	17	972	514	428	129	D60A
D60B	133	26	244	46	359	21	35	9	748	164	93	27	186	192	154	24	21	363	164	189	119	D60B
D60C	70	13	51	10	46	2	2	0	641	132	26	7	33	27	14	3	20	111	32	51	120	D60C

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Ohead	Direct	Ohead		Direct	Ohead		
D61A	Dysequilibrium W CC	1.06	3,272	11,576	3.54	5,240	3,908	1,332	663	85	1,095	146	403	115	11	D61A	
D61B	Dysequilibrium W/O CC	0.66	8,971	17,702	1.97	3,256	2,426	830	360	47	588	89	225	46	4	D61B	
D61C	Dysequilibrium, Sameday	0.21	7,930	7,930	1.00	1,051	827	224	51	9	73	13	42	13	1	D61C	
D62A	Epistaxis	0.72	3,167	7,063	2.23	3,585	2,678	907	541	54	711	88	274	91	8	D62A	
D62B	Epistaxis, Sameday	0.20	1,938	1,938	1.00	996	770	226	69	8	104	13	43	18	2	D62B	
D63A	Otitis Media and Upper Respiratory Infections W CC	1.16	5,435	17,431	3.21	5,772	4,343	1,428	781	99	1,238	131	422	181	19	D63A	
D63B	Otitis Media and Upper Respiratory Infections W/O CC	0.62	17,754	30,259	1.70	3,096	2,295	800	458	65	663	80	225	58	6	D63B	
D63C	Otitis Media and Upper Respiratory Infections, Sameday	0.21	10,134	10,134	1.00	1,044	815	228	87	16	113	15	52	24	2	D63C	
D64Z	Laryngotracheitis and Epiglottitis	0.42	6,751	8,151	1.21	2,083	1,592	491	261	39	316	33	120	17	2	D64Z	
D65Z	Nasal Trauma and Deformity	0.45	3,860	5,201	1.35	2,242	1,709	533	213	27	254	35	118	20	2	D65Z	
D66A	Other Ear, Nose, Mouth and Throat Disorders W CC	1.57	1,457	6,728	4.62	7,798	5,917	1,881	1,092	133	1,585	180	548	172	20	D66A	
D66B	Other Ear, Nose, Mouth and Throat Disorders W/O CC	0.64	4,880	9,146	1.87	3,199	2,415	784	457	53	534	71	284	44	4	D66B	
D66C	Other Ear, Nose, Mouth and Throat Disorders, Sameday	0.26	8,405	8,405	1.00	1,272	999	274	109	12	124	13	55	26	2	D66C	
D67A	Oral and Dental Disorders	0.90	6,020	14,848	2.47	4,488	3,364	1,124	601	86	884	113	334	77	8	D67A	
D67B	Oral and Dental Disorders, Sameday	0.25	7,589	7,589	1.00	1,220	939	281	74	14	83	12	55	12	1	D67B	
E01A	Major Chest Procedures W Catastrophic CC	5.75	2,214	27,805	12.56	28,575	22,624	5,951	2,748	416	4,515	335	1,499	1,047	112	E01A	
E01B	Major Chest Procedures W/O Catastrophic CC	3.43	2,295	14,810	6.45	17,039	13,425	3,614	1,881	291	2,487	198	800	556	55	E01B	
E02A	Other Respiratory System OR Procedures W Catastrophic CC	4.89	1,077	13,244	12.30	24,298	18,973	5,325	2,515	323	4,271	381	1,486	957	102	E02A	
E02B	Other Respiratory System OR Procedures W Severe or Moderate	1.83	859	2,957	3.44	9,075	7,086	1,990	932	113	1,361	123	486	324	38	E02B	
E02C	Other Respiratory System OR Procedures W/O CC	0.88	6,446	8,315	1.29	4,375	3,376	999	467	40	613	56	222	59	6	E02C	
E40A	Respiratory System Disorders W Ventilator Support	7.43	1,057	12,216	11.56	36,919	29,205	7,714	2,322	206	2,516	247	1,057	1,465	154	E40A	
E40B	Respiratory System Disorders W Vent Supp, Died/Trans Acute Fa	3.32	194	516	2.66	16,464	13,348	3,116	568	51	267	37	196	870	88	E40B	
E41A	Respiratory System Disorders W Non-Invasive Ventilation W Cata	5.36	3,840	44,994	11.72	26,603	20,689	5,914	2,454	309	4,109	374	1,195	872	81	E41A	
E41B	Respiratory System Disorders W Non-Invasive Ventilation W/O Ca	3.19	4,016	26,226	6.53	15,866	12,295	3,571	1,570	232	2,614	220	742	411	46	E41B	
E42A	Bronchoscopy W Catastrophic CC	5.06	1,051	14,811	14.09	25,140	19,656	5,483	3,092	563	5,209	503	1,664	1,575	145	E42A	
E42B	Bronchoscopy W/O Catastrophic CC	2.16	2,489	14,621	5.87	10,748	8,375	2,373	1,387	218	1,959	207	717	660	51	E42B	
E42C	Bronchoscopy, Sameday	0.40	6,632	6,632	1.00	1,996	1,610	386	144	13	71	12	79	267	16	E42C	
E60A	Cystic Fibrosis W Catastrophic or Severe CC	4.38	1,887	22,408	11.87	21,773	17,332	4,441	3,033	738	4,765	257	1,532	450	47	E60A	
E60B	Cystic Fibrosis W/O Catastrophic or Severe CC	2.89	1,522	13,432	8.83	14,366	11,307	3,058	1,936	436	3,286	231	919	303	45	E60B	
E61A	Pulmonary Embolism W Catastrophic CC	2.61	1,384	11,623	8.40	12,955	9,891	3,063	1,549	211	2,807	285	916	459	48	E61A	
E61B	Pulmonary Embolism W/O Catastrophic CC	1.26	7,238	32,247	4.46	6,251	4,734	1,517	796	114	1,166	141	424	193	19	E61B	
E62A	Respiratory Infections/Inflammations W Catastrophic CC	2.29	19,265	147,685	7.67	11,390	8,572	2,818	1,381	187	2,716	308	810	372	40	E62A	
E62B	Respiratory Infections/Inflammations W Severe or Moderate CC	1.32	20,511	87,491	4.27	6,569	4,878	1,691	845	111	1,509	206	491	200	20	E62B	
E62C	Respiratory Infections/Inflammations W/O CC	0.82	21,979	55,690	2.53	4,093	3,038	1,055	552	79	917	128	301	101	9	E62C	
E63Z	Sleep Apnoea	0.37	5,822	8,504	1.46	1,827	1,351	476	181	17	242	33	241	17	3	E63Z	
E64A	Pulmonary Oedema and Respiratory Failure	1.95	1,676	9,349	5.58	9,687	7,324	2,363	1,159	158	1,751	199	590	291	29	E64A	
E64B	Pulmonary Oedema and Respiratory Failure, Died/Trans Acute Fa	0.83	567	917	1.62	4,131	3,207	924	303	36	448	54	226	122	11	E64B	
E65A	Chronic Obstructive Airways Disease W Catastrophic CC	2.03	10,981	77,008	7.01	10,061	7,564	2,497	1,297	187	2,350	292	755	306	30	E65A	
E65B	Chronic Obstructive Airways Disease W/O Catastrophic CC	1.13	33,653	131,306	3.90	5,590	4,137	1,453	755	104	1,233	191	425	137	13	E65B	
E66A	Major Chest Trauma W Catastrophic CC	2.82	731	6,840	9.36	13,990	10,518	3,472	1,618	178	3,034	297	964	335	37	E66A	
E66B	Major Chest Trauma W Severe or Moderate CC	1.41	1,878	7,702	4.10	7,001	5,277	1,724	822	106	1,277	155	446	116	11	E66B	
E66C	Major Chest Trauma W/O CC	0.77	2,336	5,170	2.21	3,805	2,857	948	422	53	598	84	235	44	4	E66C	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
D61A	180	32	220	59	98	10	50	16	7	1	827	222	126	226	6	1	6	341	174	119	220	D61A
D61B	137	26	103	30	41	5	25	8	5	1	745	209	79	119	3	1	4	185	96	75	273	D61B
D61C	40	7	21	7	7	1	2	0	4	1	519	133	13	12	7	1	12	35	13	13	210	D61C
D62A	31	6	55	25	90	7	44	12	52	11	613	180	112	163	3	1	4	222	111	75	216	D62A
D62B	5	1	9	4	16	2	0	0	97	22	369	102	16	18	0	0	1	44	16	16	179	D62B
D63A	83	16	127	40	212	15	223	49	28	6	771	214	162	266	3	1	3	374	166	140	237	D63A
D63B	28	6	29	16	47	6	24	6	29	6	601	175	87	139	1	0	3	179	83	75	286	D63B
D63C	13	3	10	4	16	2	1	0	46	11	409	108	19	19	1	0	1	41	15	16	260	D63C
D64Z	11	2	15	8	14	2	176	34	17	4	550	147	44	64	0	0	0	119	43	46	237	D64Z
D65Z	46	10	41	14	16	2	23	6	436	100	416	106	41	62	2	0	6	131	54	58	213	D65Z
D66A	189	36	205	67	265	19	459	96	323	62	580	157	235	345	18	4	9	545	252	199	190	D66A
D66B	55	11	49	17	57	6	57	12	310	65	341	96	88	133	62	12	5	204	84	89	229	D66B
D66C	35	7	14	5	20	2	2	0	413	92	99	26	18	27	18	5	8	78	23	39	225	D66C
D67A	79	17	106	33	120	10	86	20	198	42	641	177	132	195	9	2	12	264	125	119	262	D67A
D67B	20	5	12	4	6	1	1	0	271	63	227	58	18	22	99	23	6	70	29	33	255	D67B
E01A	852	158	790	228	689	41	2,892	618	4,368	771	376	93	834	871	42	10	655	2,073	859	684	86	E01A
E01B	425	81	357	120	253	21	968	230	3,744	670	210	57	493	512	17	4	528	1,088	493	498	91	E01B
E02A	944	167	849	232	753	47	2,343	496	1,986	365	724	168	713	858	64	17	380	1,788	790	577	114	E02A
E02B	258	52	182	59	171	14	490	102	1,841	352	181	48	248	296	45	13	192	628	258	269	101	E02B
E02C	29	5	37	21	52	6	110	24	1,457	305	13	4	85	139	12	3	52	303	121	131	137	E02C
E40A	667	120	979	257	684	53	15,593	3,403	229	38	915	228	418	641	35	7	28	2,870	830	959	96	E40A
E40B	395	73	380	83	218	20	8,061	1,731	204	36	978	236	99	103	3	0	11	1,086	244	426	79	E40B
E41A	437	76	872	246	680	55	7,012	1,561	117	40	1,001	235	571	763	64	13	8	1,986	792	681	145	E41A
E41B	159	30	446	133	304	35	4,037	884	94	20	820	204	347	460	33	8	4	1,145	455	412	146	E41B
E42A	800	137	987	251	1,973	98	679	154	871	170	684	161	1,062	940	197	46	43	1,677	860	599	99	E42A
E42B	321	55	304	83	530	29	194	45	930	175	443	110	383	406	139	37	49	719	321	276	110	E42B
E42C	43	8	12	6	45	4	2	0	656	143	5	1	39	31	109	33	24	133	39	62	106	E42C
E60A	278	63	1,967	433	3,136	149	41	8	235	40	188	41	980	752	95	25	20	1,395	671	434	55	E60A
E60B	196	60	1,087	244	2,175	121	20	5	239	46	129	34	569	573	29	8	15	905	426	331	82	E60B
E61A	569	101	454	134	444	36	802	194	35	8	1,035	255	372	543	27	6	12	906	436	312	152	E61A
E61B	304	56	114	38	223	20	213	56	12	3	947	239	173	250	22	5	6	388	182	149	241	E61B
E62A	234	41	519	151	379	33	533	126	29	7	943	241	328	506	13	3	6	793	427	263	253	E62A
E62B	128	24	193	63	197	21	141	35	15	3	826	218	197	307	5	1	3	418	230	164	287	E62B
E62C	70	14	70	27	80	10	51	12	6	1	705	192	117	181	2	0	1	237	125	104	293	E62C
E63Z	12	3	112	12	29	2	20	5	8	2	32	9	70	69	341	112	1	151	57	46	130	E63Z
E64A	169	31	306	87	231	20	1,291	308	29	7	831	226	244	384	96	18	4	664	307	257	180	E64A
E64B	69	14	109	29	73	9	668	152	17	5	884	239	129	100	19	4	2	229	87	93	163	E64B
E65A	179	30	420	125	313	32	373	90	23	6	941	240	314	447	20	4	3	698	368	218	248	E65A
E65B	88	16	172	51	167	19	86	22	13	3	767	208	172	258	8	2	2	351	191	135	298	E65B
E66A	419	78	692	204	290	27	1,055	211	80	17	1,288	312	364	612	2	0	5	977	556	337	130	E66A
E66B	251	54	263	79	119	13	331	79	30	7	1,271	319	183	267	1	0	7	410	220	163	201	E66B
E66C	147	30	114	36	50	6	48	12	12	3	1,038	264	85	133	1	0	3	192	102	88	226	E66C

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
E67A	Respiratory Signs and Symptoms	1.30	3,411	13,982	4.10	6,457	4,793	1,664	904	111	1,361	160	487	183	20	E67A	
E67B	Respiratory Signs and Symptoms, <2 Days	0.38	11,764	11,764	1.00	1,892	1,443	450	170	22	193	23	89	34	3	E67B	
E68A	Pneumothorax W Catastrophic or Severe CC	2.00	1,217	7,153	5.88	9,940	7,563	2,377	1,216	187	2,018	264	673	208	18	E68A	
E68B	Pneumothorax W/O Catastrophic or Severe CC	1.01	2,802	7,898	2.82	4,995	3,775	1,220	616	82	979	149	342	60	5	E68B	
E69A	Bronchitis and Asthma W CC	1.08	5,978	18,594	3.11	5,348	4,030	1,318	666	84	1,038	123	366	131	12	E69A	
E69B	Bronchitis and Asthma W/O CC	0.52	27,345	40,463	1.48	2,568	1,915	653	345	42	496	55	174	30	3	E69B	
E70A	Whooping Cough and Acute Bronchiolitis W CC	1.40	2,361	7,878	3.34	6,951	5,273	1,678	1,061	111	1,884	124	576	90	13	E70A	
E70B	Whooping Cough and Acute Bronchiolitis W/O CC	0.76	12,603	23,168	1.84	3,752	2,805	946	601	89	1,057	85	277	39	4	E70B	
E71A	Respiratory Neoplasms W Catastrophic CC	2.65	2,831	24,605	8.69	13,136	9,753	3,383	1,762	280	3,168	354	1,060	394	40	E71A	
E71B	Respiratory Neoplasms W/O Catastrophic CC	1.41	3,943	17,932	4.55	6,993	5,225	1,768	935	147	1,577	225	534	200	18	E71B	
E71C	Respiratory Neoplasms, Sameday	0.32	1,721	1,721	1.00	1,580	1,269	311	99	17	131	21	69	150	11	E71C	
E72Z	Respiratory Problems Arising from Neonatal Period	0.88	321	864	2.69	4,388	3,200	1,188	525	94	1,091	86	305	37	8	E72Z	
E73A	Pleural Effusion W Catastrophic CC	2.54	1,195	10,483	8.77	12,594	9,567	3,027	1,653	206	3,054	343	973	535	79	E73A	
E73B	Pleural Effusion W Severe or Moderate CC	1.35	1,680	7,452	4.44	6,728	5,068	1,660	889	135	1,487	193	502	283	26	E73B	
E73C	Pleural Effusion W/O CC	0.71	1,285	3,148	2.45	3,539	2,668	871	473	69	639	105	251	156	14	E73C	
E74A	Interstitial Lung Disease W Catastrophic CC	2.32	668	5,460	8.17	11,524	8,658	2,866	1,470	195	2,700	278	885	328	33	E74A	
E74B	Interstitial Lung Disease W Severe or Moderate CC	1.45	846	4,284	5.06	7,220	5,361	1,859	986	124	1,619	199	533	210	21	E74B	
E74C	Interstitial Lung Disease W/O CC	0.85	996	2,880	2.89	4,207	3,124	1,083	518	79	845	137	309	142	10	E74C	
E75A	Other Respiratory System Disorders W CC	1.36	10,178	43,776	4.30	6,758	5,017	1,740	833	110	1,502	179	497	200	20	E75A	
E75B	Other Respiratory System Disorders W/O CC	0.58	14,083	24,711	1.75	2,886	2,157	729	350	64	586	80	191	58	5	E75B	
E76A	Respiratory Tuberculosis W CC	4.63	169	2,992	17.70	23,014	17,287	5,726	3,758	298	5,951	521	2,370	769	109	E76A	
E76B	Respiratory Tuberculosis W/O CC	1.87	310	2,257	7.28	9,289	7,070	2,220	1,272	142	2,736	435	1,039	279	34	E76B	
F01A	Implantation or Replacement of AICD, Total System W Catastroph	9.41	668	7,282	10.90	46,730	39,780	6,950	2,417	316	2,629	188	1,267	766	90	F01A	
F01B	Implantation or Replacement of AICD, Total System W/O Catastro	4.47	2,158	4,747	2.20	22,191	19,923	2,268	577	114	546	40	362	94	12	F01B	
F02Z	Other AICD Procedures	2.80	266	971	3.65	13,890	11,360	2,530	872	167	1,184	64	487	233	30	F02Z	
F03A	Cardiac Valve Procs W CPB Pump W Invasive Cardiac Inves W C	13.30	458	8,794	19.20	66,055	54,062	11,994	4,788	745	4,925	337	1,944	2,418	294	F03A	
F03B	Cardiac Valve Procs W CPB Pump W Invasive Cardiac Inves W/O	7.70	111	808	7.28	38,223	32,965	5,257	2,214	335	1,799	116	894	818	100	F03B	
F04A	Cardiac Valve Procs W CPB Pump W/O Invasive Cardiac Inves W	10.16	2,554	31,033	12.15	50,470	41,826	8,643	3,360	451	3,520	219	1,501	1,662	227	F04A	
F04B	Cardiac Valve Procs W CPB Pump W/O Invasive Cardiac Inves W	7.05	831	6,014	7.24	34,996	29,252	5,745	2,625	372	2,265	158	990	1,038	133	F04B	
F05A	Coronary Bypass W Invasive Cardiac Investigation W Catastroph	10.77	1,105	18,539	16.78	53,462	43,078	10,383	4,275	568	4,560	300	1,779	2,043	207	F05A	
F05B	Coronary Bypass W Invasive Cardiac Investigation W/O Catastroph	8.02	508	6,252	12.31	39,809	31,519	8,290	3,400	600	3,634	244	1,346	1,438	264	F05B	
F06A	Coronary Bypass W/O Invasive Cardiac Investigation W Catastroph	7.89	2,240	23,764	10.61	39,199	32,007	7,192	2,852	348	2,912	185	1,252	1,490	201	F06A	
F06B	Coronary Bypass W/O Invasive Cardiac Investigation W/O Catast	5.92	1,883	14,033	7.45	29,405	24,008	5,397	2,280	344	2,191	152	920	1,034	124	F06B	
F07A	Other Cardiothoracic/Vascular Procedures W CPB Pump W Catast	10.46	650	7,375	11.35	51,942	41,903	10,039	4,102	287	4,227	242	1,939	1,620	280	F07A	
F07B	Other Cardiothoracic/Vascular Procedures W CPB Pump W/O Ca	6.74	381	2,528	6.64	33,479	26,936	6,543	3,497	235	2,570	151	1,375	1,055	205	F07B	
F08A	Major Reconstructive Vascular Procedures W/O CPB Pump W Ca	7.54	1,944	24,039	12.37	37,434	30,661	6,773	2,617	387	4,293	300	1,338	1,034	101	F08A	
F08B	Major Reconstructive Vascular Procedures W/O CPB Pump W/O	4.60	2,042	11,043	5.41	22,840	18,848	3,992	1,457	190	2,093	171	664	353	37	F08B	
F09A	Other Cardiothoracic Procs W/O CPB Pump W Catastrophic CC	7.39	436	5,206	11.94	36,711	29,253	7,458	2,948	368	3,139	202	1,430	1,389	176	F09A	
F09B	Other Cardiothoracic Procs W/O CPB Pump W/O Catastrophic CC	2.69	500	1,813	3.63	13,358	10,851	2,506	1,133	114	1,185	77	509	270	34	F09B	
F09C	Other Cardiothoracic Procs W/O CPB Pump, Died/Trans Acute Fa	2.46	172	275	1.60	12,200	10,372	1,828	352	27	184	23	231	357	39	F09C	
F10A	Interventional Coronary Procedures Admitted for AMI W Catastroph	3.75	2,231	15,104	6.77	18,631	14,859	3,772	1,429	189	1,562	126	731	511	53	F10A	
F10B	Interventional Coronary Procedures Admitted for AMI W/O Catastr	2.22	9,694	30,808	3.18	11,028	8,947	2,081	742	98	694	52	351	205	20	F10B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead							
E67A	220	41	167	53	143	14	148	40	27	5	780	213	191	308	29	8	9	448	209	178	225	E67A	
E67B	62	12	21	8	17	2	9	2	17	4	662	171	41	48	65	14	8	98	42	56	269	E67B	
E68A	431	84	309	99	220	20	675	165	102	24	1,062	258	316	372	3	1	10	618	331	255	167	E68A	
E68B	240	51	106	35	73	7	164	43	51	13	847	219	158	187	2	1	3	290	148	122	218	E68B	
E69A	66	13	116	41	147	15	375	85	22	5	814	214	145	219	5	1	3	358	161	120	235	E69A	
E69B	17	3	28	15	58	6	53	12	3	1	621	173	61	107	1	0	0	143	65	57	277	E69B	
E70A	35	8	101	48	87	8	396	76	104	25	672	180	212	349	2	0	2	455	183	148	157	E70A	
E70B	12	3	26	19	24	3	55	11	17	4	552	159	104	186	0	0	0	229	104	91	233	E70B	
E71A	566	101	601	168	459	31	177	46	45	10	701	179	434	685	30	10	9	973	498	354	184	E71A	
E71B	368	64	219	63	322	28	35	10	46	10	519	138	224	329	66	10	7	448	246	205	239	E71B	
E71C	351	70	22	8	73	5	2	0	96	23	137	33	29	25	16	7	13	84	30	58	152	E71C	
E72Z	28	10	134	62	330	13	318	60	17	4	115	32	143	305	55	11	0	345	113	147	66	E72Z	
E73A	571	87	433	134	384	30	317	77	50	12	774	189	429	552	35	7	10	881	458	322	153	E73A	
E73B	345	62	172	56	208	17	117	33	41	11	619	164	217	295	18	4	7	432	234	161	184	E73B	
E73C	255	46	64	23	70	6	30	9	49	15	473	121	99	137	18	5	4	207	104	95	179	E73C	
E74A	279	51	515	140	339	27	504	125	12	3	876	220	369	526	37	7	9	846	472	277	119	E74A	
E74B	201	41	272	76	261	20	136	32	9	2	721	194	234	340	20	5	2	472	300	188	151	E74B	
E74C	154	33	116	34	264	18	44	13	25	4	455	129	129	187	27	6	3	264	145	114	161	E74C	
E75A	157	33	230	67	246	19	168	39	19	4	802	221	209	320	9	2	5	438	249	181	266	E75A	
E75B	70	15	47	17	51	5	22	6	14	3	630	171	79	110	3	1	2	152	81	73	289	E75B	
E76A	286	59	622	226	1,023	58	387	85	80	9	573	155	791	1,405	10	3	3	1,992	983	487	61	E76A	
E76B	81	19	181	60	507	28	2	1	21	9	287	79	431	444	1	0	8	593	398	202	73	E76B	
F01A	599	97	778	753	405	36	5,791	1,350	1,495	258	556	121	618	707	2,502	482	18,518	1,998	849	1,143	50	F01A	
F01B	171	28	212	428	77	9	471	139	946	161	95	22	246	187	1,647	314	14,145	488	174	484	53	F01B	
F02Z	209	38	215	401	101	13	779	219	1,205	198	237	76	375	263	760	120	4,295	606	233	509	51	F02Z	
F03A	943	177	1,178	492	977	71	11,175	2,805	8,023	1,362	292	70	1,982	1,170	4,008	463	7,919	4,163	1,623	1,712	28	F03A	
F03B	467	102	417	221	287	29	3,505	987	5,419	830	74	18	852	499	5,394	473	9,184	1,651	652	884	23	F03B	
F04A	590	115	988	325	574	40	8,814	1,945	9,977	1,642	101	24	1,476	832	484	95	6,173	3,152	1,023	1,162	31	F04A	
F04B	386	84	517	235	281	22	4,339	1,071	7,386	1,157	43	11	1,419	560	366	68	6,029	1,806	674	961	28	F04B	
F05A	780	146	1,104	284	626	41	10,470	2,499	9,103	1,546	429	98	1,329	1,026	1,648	233	1,632	3,975	1,446	1,313	26	F05A	
F05B	535	107	723	191	382	29	6,403	1,767	7,543	1,276	346	86	1,254	836	1,512	185	807	2,588	1,053	1,259	26	F05B	
F06A	516	95	727	164	404	27	7,890	1,688	8,919	1,466	81	20	925	682	505	78	1,214	2,733	862	962	26	F06A	
F06B	349	66	519	120	234	18	4,768	1,078	7,860	1,296	51	14	913	507	240	35	916	1,952	639	786	25	F06B	
F07A	617	144	1,530	278	569	55	9,339	1,914	11,814	2,076	188	43	1,494	1,136	256	46	2,065	3,150	977	1,553	30	F07A	
F07B	436	96	881	173	329	41	5,235	1,115	7,590	1,124	58	17	1,604	745	42	7	948	1,683	728	1,539	28	F07B	
F08A	1,181	196	648	288	545	34	4,032	848	7,904	1,419	361	88	914	753	128	24	3,834	2,380	945	840	66	F08A	
F08B	822	134	200	256	163	11	954	226	5,704	1,058	172	42	421	411	92	12	4,894	1,179	514	608	76	F08B	
F09A	638	121	1,003	243	775	51	9,019	2,106	3,046	500	483	110	1,016	809	1,006	165	1,424	2,485	993	1,065	53	F09A	
F09B	217	41	280	68	154	13	1,390	360	1,942	275	183	47	422	302	1,319	229	1,359	716	305	412	56	F09B	
F09C	339	52	185	53	211	9	2,992	553	1,096	171	690	139	89	72	1,460	219	1,514	682	169	295	45	F09C	
F10A	343	58	398	110	372	26	3,495	981	268	45	656	139	405	386	1,978	363	1,792	1,193	499	522	61	F10A	
F10B	153	27	159	61	255	16	1,477	466	191	34	512	123	192	181	1,763	316	1,730	597	254	357	66	F10B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)							DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology		
									Direct	Overhead	Direct	Overhead		Direct	Overhead	
F11A	Amputation, Except Upper Limb and Toe, for Circulatory Disorders	10.10	422	10,823	25.65	50,170	39,047	11,123	5,616	602	10,150	679	2,720	1,654	164	F11A
F11B	Amputation, Except Upper Limb and Toe, for Circulatory Disorders	5.91	175	2,610	14.91	29,343	22,583	6,760	3,930	468	5,646	554	1,558	746	62	F11B
F12A	Implantation or Replacement of Pacemaker, Total System W Cata	4.58	1,346	11,561	8.59	22,728	18,495	4,233	1,879	271	2,366	179	983	485	51	F12A
F12B	Implantation or Replacement of Pacemaker, Total System W/O Ca	2.38	5,248	15,233	2.90	11,818	9,949	1,869	688	111	833	64	376	127	13	F12B
F13A	Amputation, Upper Limb and Toe, for Circulatory Disorders W Cat	4.90	501	6,937	13.85	24,356	18,813	5,543	2,898	364	5,345	443	1,577	654	68	F13A
F13B	Amputation, Upper Limb and Toe, for Circulatory Disorders W/O C	2.58	229	1,709	7.46	12,829	9,861	2,968	1,791	241	2,719	205	768	274	27	F13B
F14A	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W	3.84	2,663	21,129	7.93	19,051	15,216	3,835	1,717	244	2,950	227	904	547	52	F14A
F14B	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W	1.83	3,456	9,515	2.75	9,078	7,321	1,757	689	74	987	79	340	147	14	F14B
F14C	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W	1.46	4,616	8,017	1.74	7,233	5,894	1,338	518	45	557	54	229	71	8	F14C
F15A	Interventional Coronary Procs, Not Adm for AMI W Stent Implant V	2.43	2,390	8,562	3.58	12,046	9,892	2,154	816	124	832	64	399	247	22	F15A
F15B	Interventional Coronary Procs, Not Adm for AMI W Stent Implant V	1.69	5,111	8,507	1.66	8,417	7,031	1,386	438	64	480	35	237	97	11	F15B
F16A	Interventional Coronary Procs, Not Adm for AMI W/O Stent Implan	2.13	228	885	3.88	10,601	8,560	2,040	849	149	839	77	404	267	19	F16A
F16B	Interventional Coronary Procs, Not Adm for AMI W/O Stent Implan	1.39	349	531	1.52	6,879	5,698	1,181	385	68	452	32	215	86	8	F16B
F17Z	Insertion or Replacement of Pacemaker Generator	1.51	1,604	2,359	1.47	7,510	6,562	947	275	46	333	26	182	44	6	F17Z
F18A	Other Pacemaker Procedures W CC	3.02	130	788	6.06	15,004	11,833	3,171	1,470	243	2,082	168	830	446	51	F18A
F18B	Other Pacemaker Procedures W/O CC	1.47	161	363	2.25	7,301	5,916	1,385	638	82	649	55	297	113	16	F18B
F19A	Trans-Vascular Percutaneous Cardiac Intervention, Age >=80 or V	3.65	407	2,253	5.54	18,121	14,734	3,387	1,466	430	2,004	120	642	381	31	F19A
F19B	Trans-Vascular Percutaneous Cardiac Intervention, Age <80 W/O	2.62	472	596	1.26	13,025	11,378	1,648	556	71	669	35	288	111	20	F19B
F20Z	Vein Ligation and Stripping	1.02	4,441	5,288	1.19	5,067	3,898	1,169	411	47	350	46	195	18	2	F20Z
F21A	Other Circulatory System OR Procedures W Catastrophic CC	4.39	807	10,035	12.43	21,800	16,992	4,807	2,483	301	4,344	341	1,528	679	80	F21A
F21B	Other Circulatory System OR Procedures W/O Catastrophic CC	1.76	1,079	4,094	3.79	8,727	6,874	1,853	969	149	1,241	122	439	149	14	F21B
F40A	Circulatory Disorders W Ventilator Support	8.26	378	4,979	13.17	41,042	32,501	8,541	2,608	350	2,724	219	1,322	1,489	178	F40A
F40B	Circulatory Disorders W Ventilator Support, Died/Trans Acute Fac	3.26	314	764	2.43	16,203	13,253	2,950	529	50	92	21	166	654	71	F40B
F41A	Circulatory Dsrds, Adm for AMI W Invasive Cardiac Inves	2.85	2,224	14,918	6.71	14,166	10,988	3,178	1,455	193	1,705	140	827	463	43	F41A
F41B	Circulatory Dsrds, Adm for AMI W Invasv Card Inves, Died/Trans	1.62	5,217	17,081	3.27	8,066	6,295	1,772	745	110	828	67	469	178	17	F41B
F42A	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves W C	2.66	4,065	26,926	6.62	13,214	10,259	2,955	1,444	243	1,709	143	773	402	38	F42A
F42B	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves W/O	1.51	11,861	32,941	2.78	7,483	5,915	1,568	710	100	733	61	355	141	14	F42B
F42C	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves, Sar	0.63	14,245	14,245	1.00	3,145	2,561	583	146	23	149	9	100	12	2	F42C
F43Z	Circulatory Disorders W Non-Invasive Ventilation	4.80	1,148	12,648	11.02	23,853	18,526	5,327	2,294	232	3,289	319	1,135	907	88	F43Z
F60A	Circulatory Dsrds, Adm for AMI W/O Invasive Cardiac Inves	1.67	9,613	49,689	5.17	8,270	6,247	2,023	998	149	1,534	218	544	250	22	F60A
F60B	Circulatory Dsrds, Adm for AMI W/O Invas Card Inves, Died/Trans	0.70	8,483	13,152	1.55	3,473	2,708	765	270	41	331	69	231	88	6	F60B
F61A	Infective Endocarditis W Catastrophic CC	6.12	442	8,722	19.73	30,378	23,296	7,081	3,899	661	6,487	720	2,486	1,125	112	F61A
F61B	Infective Endocarditis W/O Catastrophic CC	2.51	599	6,770	11.30	12,483	9,477	3,006	2,023	285	2,756	349	1,070	380	38	F61B
F62A	Heart Failure and Shock W Catastrophic CC	2.51	11,116	97,311	8.75	12,449	9,353	3,096	1,615	205	2,907	340	948	406	42	F62A
F62B	Heart Failure and Shock W/O Catastrophic CC	1.24	18,463	78,008	4.23	6,157	4,568	1,589	811	107	1,355	191	461	173	16	F62B
F62C	Heart Failure and Shock, Died or Transferred to Acute Facility <5	0.61	3,376	5,559	1.65	3,049	2,342	707	277	34	437	65	221	88	7	F62C
F63A	Venous Thrombosis W Catastrophic or Severe CC	1.67	1,269	8,000	6.30	8,314	6,302	2,012	1,155	174	1,919	242	644	288	29	F63A
F63B	Venous Thrombosis W/O Catastrophic or Severe CC	0.77	5,082	20,613	4.06	3,844	2,908	936	623	68	783	98	307	95	9	F63B
F64A	Skin Ulcers in Circulatory Disorders W Catastrophic or Severe CC	2.61	769	7,580	9.86	12,941	9,603	3,338	1,939	253	3,372	440	1,062	362	35	F64A
F64B	Skin Ulcers in Circulatory Disorders W/O Catastrophic or Severe C	0.90	1,387	5,294	3.82	4,474	3,314	1,160	685	78	1,009	169	406	94	9	F64B
F65A	Peripheral Vascular Disorders W Catastrophic or Severe CC	1.96	1,741	11,318	6.50	9,721	7,363	2,358	1,285	161	2,200	252	717	340	33	F65A
F65B	Peripheral Vascular Disorders W/O Catastrophic or Severe CC	0.70	5,855	11,932	2.04	3,452	2,667	786	386	54	521	63	239	77	7	F65B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
F11A	1,183	204	1,990	673	1,480	80	2,710	639	6,224	1,200	547	150	2,272	1,829	164	24	721	3,289	1,905	1,303	60	F11A
F11B	541	94	1,035	312	526	39	1,303	382	4,441	926	368	96	1,181	1,028	53	7	252	1,867	1,145	783	49	F11B
F12A	413	69	587	275	287	21	2,701	745	680	127	633	151	449	540	1,342	226	4,830	1,275	568	597	60	F12A
F12B	198	32	192	147	71	7	674	210	496	101	311	79	209	206	1,194	216	4,219	497	210	337	64	F12B
F13A	984	163	647	241	750	47	367	98	2,705	540	353	93	1,136	953	74	10	595	1,615	1,043	594	79	F13A
F13B	535	85	215	89	269	23	3	0	1,774	384	275	71	533	528	60	2	324	777	476	382	67	F13B
F14A	1,545	261	357	135	515	30	1,126	252	2,641	495	402	98	618	539	148	22	890	1,226	583	527	78	F14A
F14B	1,217	199	82	66	137	10	156	42	1,700	333	133	37	199	210	205	25	940	509	222	326	84	F14B
F14C	1,228	191	44	63	76	7	91	24	1,385	276	67	17	123	139	221	27	955	382	158	278	114	F14C
F15A	250	38	165	73	173	15	1,605	442	226	40	337	80	212	198	2,228	364	1,803	673	256	363	61	F15A
F15B	117	18	71	61	76	7	564	168	202	39	187	49	196	118	2,083	356	1,926	377	144	297	64	F15B
F16A	197	33	136	53	168	16	1,613	465	141	29	365	84	227	187	2,163	313	593	642	242	329	48	F16A
F16B	75	11	64	29	46	4	572	163	201	43	142	35	238	95	2,143	325	735	335	128	250	53	F16B
F17Z	70	12	85	76	33	3	147	43	446	85	35	9	111	89	1,103	218	3,491	255	89	196	61	F17Z
F18A	393	72	420	158	202	14	1,302	373	993	184	288	78	532	473	733	120	1,576	926	427	452	46	F18A
F18B	138	22	149	75	71	7	294	93	672	149	79	26	359	200	815	123	1,377	386	149	269	45	F18B
F19A	326	71	324	128	204	16	1,664	490	837	146	119	32	410	330	3,144	566	2,355	923	481	479	31	F19A
F19B	730	77	126	44	31	5	206	60	2,148	446	9	2	173	171	1,602	226	4,325	441	132	320	31	F19B
F20Z	76	14	22	17	27	3	22	5	2,369	520	9	2	80	113	32	6	51	327	132	169	164	F20Z
F21A	481	82	658	204	941	58	1,227	272	2,218	403	492	118	951	870	88	16	170	1,555	727	514	95	F21A
F21B	130	25	114	47	203	15	144	41	1,776	341	135	39	236	270	653	92	362	528	251	241	123	F21B
F40A	796	144	1,380	270	583	38	16,797	3,690	210	45	896	203	571	682	295	61	139	3,290	948	1,112	81	F40A
F40B	378	69	330	66	107	10	8,260	1,672	142	26	1,036	216	140	77	145	23	24	1,256	239	401	82	F40B
F41A	518	91	316	71	276	22	2,573	704	94	18	718	178	316	420	958	186	147	928	410	395	70	F41A
F41B	263	46	144	29	133	12	1,221	351	78	14	525	134	237	209	982	186	129	485	203	271	73	F41B
F42A	478	78	301	82	277	20	1,858	500	166	39	649	161	381	398	1,043	190	199	861	405	379	78	F42A
F42B	211	35	116	28	87	7	738	212	277	68	497	128	220	185	1,205	204	300	429	177	244	80	F42B
F42C	95	11	30	8	15	1	7	2	158	41	18	4	159	40	1,333	267	145	177	53	139	60	F42C
F43Z	445	74	653	173	469	40	6,347	1,449	127	34	954	222	539	700	153	28	33	1,822	737	589	132	F43Z
F60A	164	31	236	68	190	21	900	262	37	6	810	207	241	304	36	6	13	559	270	196	242	F60A
F60B	48	9	39	12	45	6	602	174	30	4	682	175	199	79	12	2	6	174	63	75	271	F60B
F61A	959	166	1,000	284	2,049	128	1,984	486	315	66	792	199	1,041	1,201	164	33	115	2,065	1,136	706	115	F61A
F61B	317	57	237	69	668	45	535	147	128	26	411	107	506	595	140	22	44	786	425	318	159	F61B
F62A	227	40	472	141	333	31	771	199	29	6	895	227	376	557	17	3	7	890	476	289	242	F62A
F62B	104	20	174	52	146	17	233	69	7	2	768	207	180	277	8	2	7	393	219	156	278	F62B
F62C	56	12	72	22	64	8	229	58	7	1	710	177	89	91	11	2	2	163	82	65	247	F62C
F63A	351	57	260	79	373	32	84	21	26	6	710	180	262	388	19	4	10	554	264	182	169	F63A
F63B	140	23	66	23	132	11	7	1	15	3	542	137	134	182	5	1	8	249	99	81	241	F63B
F64A	354	58	513	166	371	35	87	25	150	33	571	142	481	655	29	6	28	879	574	318	152	F64A
F64B	158	26	114	37	106	10	1	1	53	12	232	64	172	217	195	44	10	285	162	125	179	F64B
F65A	478	81	306	94	313	23	293	74	166	33	596	154	340	440	24	5	27	672	357	255	187	F65A
F65B	387	64	53	20	107	7	39	10	233	53	282	74	113	122	76	12	40	213	94	108	225	F65B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
F66A	Coronary Atherosclerosis W Catastrophic or Severe CC	1.17	1,682	6,040	3.59	5,817	4,403	1,414	696	121	1,097	147	409	191	19	F66A	
F66B	Coronary Atherosclerosis W/O Catastrophic or Severe CC	0.50	9,207	13,734	1.49	2,486	1,890	596	262	45	341	62	156	56	5	F66B	
F67A	Hypertension W Catastrophic or Severe CC	1.40	982	4,360	4.44	6,955	5,278	1,677	831	117	1,490	205	491	234	21	F67A	
F67B	Hypertension W/O Catastrophic or Severe CC	0.53	4,601	8,384	1.82	2,640	2,003	637	296	47	484	83	177	69	5	F67B	
F68Z	Congenital Heart Disease	0.85	742	1,420	1.91	4,238	3,241	997	682	50	664	45	370	53	13	F68Z	
F69A	Valvular Disorders W Catastrophic or Severe CC	1.71	1,219	6,697	5.49	8,474	6,448	2,027	1,069	189	1,655	185	648	278	27	F69A	
F69B	Valvular Disorders W/O Catastrophic or Severe CC	0.45	7,234	10,444	1.44	2,229	1,702	527	236	42	296	44	137	49	4	F69B	
F72A	Unstable Angina W Catastrophic or Severe CC	1.22	2,061	7,516	3.65	6,081	4,616	1,465	677	117	1,119	153	435	178	16	F72A	
F72B	Unstable Angina W/O Catastrophic or Severe CC	0.59	11,172	19,154	1.71	2,947	2,233	714	298	51	415	70	185	68	5	F72B	
F73A	Syncope and Collapse W Catastrophic or Severe CC	1.46	7,128	34,407	4.83	7,256	5,427	1,829	911	137	1,635	209	512	184	20	F73A	
F73B	Syncope and Collapse W/O Catastrophic or Severe CC	0.72	15,249	31,473	2.06	3,592	2,701	891	420	63	609	92	231	71	6	F73B	
F73C	Syncope and Collapse, Sameday	0.25	9,460	9,460	1.00	1,228	979	248	59	11	77	13	41	20	2	F73C	
F74A	Chest Pain	1.07	10,753	34,964	3.25	5,326	3,982	1,344	650	98	882	131	348	128	12	F74A	
F74B	Chest Pain, <2 Days	0.32	88,448	88,448	1.00	1,565	1,207	358	109	22	148	28	72	30	2	F74B	
F75A	Other Circulatory Disorders W Catastrophic CC	2.93	2,860	23,480	8.21	14,556	11,193	3,363	1,644	285	2,914	302	997	554	53	F75A	
F75B	Other Circulatory Disorders W Severe or Moderate CC	1.24	6,612	23,591	3.57	6,168	4,725	1,443	731	116	1,201	135	425	188	18	F75B	
F75C	Other Circulatory Disorders W/O CC	0.67	7,409	13,548	1.83	3,317	2,551	765	357	56	500	63	220	93	10	F75C	
F76A	Arrhythmia, Cardiac Arrest and Conduction Disorders W Cat or Se	1.65	8,462	43,179	5.10	8,195	6,202	1,993	971	122	1,483	184	554	247	23	F76A	
F76B	Arrhythmia, Cardiac Arrest and Conduction Disorders W/O Cat or	0.79	21,674	50,109	2.31	3,942	2,955	987	469	70	550	89	257	92	8	F76B	
F76C	Arrhythmia, Cardiac Arrest and Conduction Disorders, Sameday	0.26	13,611	13,611	1.00	1,303	1,035	268	84	16	87	13	57	23	2	F76C	
G01A	Rectal Resection W Catastrophic CC	7.63	2,382	37,992	15.95	37,875	29,778	8,096	3,327	324	5,521	577	1,604	1,356	129	G01A	
G01B	Rectal Resection W/O Catastrophic CC	4.41	1,952	15,247	7.81	21,887	17,234	4,653	1,887	206	2,845	336	826	697	61	G01B	
G02A	Major Small and Large Bowel Procedures W Catastrophic CC	6.89	6,466	96,429	14.91	34,236	26,870	7,366	3,101	325	5,229	564	1,557	1,190	115	G02A	
G02B	Major Small and Large Bowel Procedures W/O Catastrophic CC	3.17	5,677	34,452	6.07	15,748	12,310	3,438	1,463	169	2,246	271	695	467	43	G02B	
G03A	Stomach, Oesophageal and Duodenal Procedures W Malignancy	7.49	1,539	21,236	13.80	37,195	29,509	7,686	2,895	324	4,826	443	1,438	1,222	110	G03A	
G03B	Stomach, Oesophageal and Duodenal Procedures W/O Malignanc	3.23	622	3,421	5.50	16,043	12,627	3,416	1,384	165	2,206	216	701	332	33	G03B	
G03C	Stomach, Oesophageal and Duodenal Procedures W/O Malignanc	2.25	1,225	3,970	3.24	11,161	8,803	2,358	881	122	1,387	161	443	146	14	G03C	
G04A	Peritoneal Adhesiolysis W Catastrophic CC	5.60	1,578	19,471	12.34	27,831	21,820	6,012	2,637	280	4,344	492	1,323	767	80	G04A	
G04B	Peritoneal Adhesiolysis W Severe or Moderate CC	2.98	1,687	10,520	6.24	14,802	11,424	3,379	1,496	151	2,340	261	708	304	29	G04B	
G04C	Peritoneal Adhesiolysis W/O CC	1.88	4,315	14,135	3.28	9,340	7,236	2,104	875	103	1,219	144	411	141	14	G04C	
G05A	Minor Small and Large Bowel Procedures W Catastrophic CC	4.63	258	2,909	11.28	23,015	17,772	5,243	2,459	187	4,033	423	1,213	749	71	G05A	
G05B	Minor Small and Large Bowel Procedures W Severe or Moderate	2.44	281	1,549	5.51	12,137	9,431	2,706	1,231	127	1,959	234	689	293	28	G05B	
G05C	Minor Small and Large Bowel Procedures W/O CC	1.70	850	2,995	3.52	8,459	6,544	1,916	909	97	1,296	141	432	199	23	G05C	
G06Z	Pyloromyotomy	2.06	226	886	3.92	10,232	8,086	2,146	1,425	107	2,138	112	599	149	21	G06Z	
G07A	Appendectomy W Malignancy or Peritonitis or W Catastrophic or	1.91	8,028	28,776	3.58	9,478	7,360	2,119	904	104	1,405	153	461	186	18	G07A	
G07B	Appendectomy W/O Malignancy or Peritonitis W/O Cat or Sev C	1.33	18,545	37,841	2.04	6,619	5,133	1,487	567	80	805	95	285	107	10	G07B	
G10A	Hernia Procedures W CC	2.07	4,151	15,977	3.85	10,291	8,044	2,247	968	101	1,406	158	472	187	18	G10A	
G10B	Hernia Procedures W/O CC	1.03	25,586	33,764	1.32	5,138	4,000	1,139	438	50	410	63	199	24	2	G10B	
G11Z	Anal and Stomal Procedures	0.87	15,405	27,993	1.82	4,313	3,299	1,014	417	49	512	66	220	81	7	G11Z	
G12A	Other Digestive System OR Procedures W Catastrophic CC	4.95	1,208	15,459	12.80	24,588	19,193	5,395	2,511	291	4,539	468	1,359	933	93	G12A	
G12B	Other Digestive System OR Procedures W Severe or Moderate C	2.23	975	5,223	5.36	11,070	8,530	2,541	1,220	134	1,811	186	602	363	38	G12B	
G12C	Other Digestive System OR Procedures W/O CC	1.42	1,803	5,652	3.13	7,047	5,438	1,609	670	89	927	117	344	188	17	G12C	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
F66A	170	31	162	46	159	16	346	100	45	8	750	197	157	217	30	5	15	368	175	141	190	F66A
F66B	85	18	41	12	36	4	106	34	10	2	605	160	79	72	29	6	7	132	59	62	266	F66B
F67A	221	40	199	63	217	22	409	99	19	4	740	190	210	277	7	2	5	450	226	164	186	F67A
F67B	86	17	46	15	44	6	59	15	12	2	557	151	84	88	9	2	7	144	72	62	268	F67B
F68Z	165	39	144	37	84	5	239	47	291	65	115	32	157	204	118	22	24	296	85	190	89	F68Z
F69A	202	36	261	76	218	19	709	195	63	13	714	179	267	331	56	11	22	593	263	197	160	F69A
F69B	58	11	38	11	31	3	84	25	41	10	519	144	58	65	60	12	32	118	49	53	252	F69B
F72A	160	31	153	43	154	16	478	139	17	3	812	215	179	213	23	6	16	396	192	139	198	F72A
F72B	79	16	39	12	45	6	218	68	10	1	681	188	88	85	10	2	5	161	72	69	257	F72B
F73A	176	33	294	81	152	17	203	54	13	3	954	249	188	312	8	2	7	485	253	163	228	F73A
F73B	106	20	89	28	45	5	104	32	6	1	822	222	85	124	10	2	16	206	98	79	274	F73B
F73C	35	7	16	7	9	1	4	1	12	4	539	135	25	14	45	7	71	39	16	18	234	F73C
F74A	311	60	98	32	86	10	263	83	8	2	898	250	128	199	15	3	7	330	152	143	261	F74A
F74B	66	13	18	6	15	2	29	9	3	1	645	170	26	28	3	1	2	62	26	28	300	F74B
F75A	425	77	442	127	780	50	1,442	350	144	28	742	186	529	545	46	8	28	1,011	493	353	183	F75A
F75B	198	36	126	40	297	22	398	104	102	20	607	161	212	236	34	6	26	388	185	156	241	F75B
F75C	120	22	58	17	124	9	177	53	72	14	528	144	92	107	84	15	34	182	78	90	267	F75C
F76A	158	27	228	67	190	20	924	255	35	6	879	223	219	309	24	5	24	555	265	198	231	F76A
F76B	67	13	64	20	69	8	378	118	22	4	735	201	98	132	24	4	11	237	101	99	275	F76B
F76C	29	5	18	5	16	2	53	14	65	15	374	94	36	20	122	20	27	57	20	31	270	F76C
G01A	639	113	866	324	805	51	3,454	798	8,235	1,679	342	83	909	1,057	41	10	958	2,571	1,224	877	124	G01A
G01B	132	23	284	161	267	22	571	138	7,166	1,457	171	45	457	561	23	5	993	1,317	667	567	130	G01B
G02A	697	119	836	300	1,039	67	3,575	815	5,963	1,195	614	147	873	1,001	56	13	632	2,304	1,083	825	148	G02A
G02B	162	31	214	107	238	21	418	103	4,509	928	358	92	355	438	33	8	528	953	478	417	168	G02B
G03A	733	137	960	342	961	59	5,070	1,102	7,401	1,396	384	94	803	892	80	15	877	2,559	1,164	905	116	G03A
G03B	190	35	262	106	281	25	1,016	217	4,497	847	353	91	332	428	54	13	325	1,047	471	416	118	G03B
G03C	70	13	126	63	109	11	316	68	4,092	788	147	42	220	264	36	8	309	730	315	279	123	G03C
G04A	563	101	619	232	815	59	2,944	687	4,788	957	678	160	711	803	39	7	345	1,943	817	643	140	G04A
G04B	205	38	187	97	247	22	405	96	3,742	770	555	143	344	475	14	2	321	949	483	417	150	G04B
G04C	81	15	67	45	89	9	83	18	2,995	629	487	132	176	254	6	1	257	563	261	266	177	G04C
G05A	371	65	600	243	652	50	1,694	423	3,872	822	223	54	590	843	23	5	341	1,650	780	579	86	G05A
G05B	102	19	150	72	213	13	221	54	3,419	682	90	26	318	413	7	2	268	819	374	316	101	G05B
G05C	27	5	78	45	86	8	47	12	2,692	547	32	9	197	271	10	2	238	532	283	240	130	G05C
G06Z	69	15	152	63	64	9	296	62	1,995	301	630	170	271	359	0	0	3	731	240	252	19	G06Z
G07A	121	22	67	42	119	12	176	40	2,544	514	726	182	201	281	12	1	88	600	263	238	161	G07A
G07B	53	10	27	22	47	5	8	2	2,124	444	662	175	111	165	7	1	71	392	167	176	178	G07B
G10A	100	18	130	71	139	11	463	107	2,879	606	243	62	219	291	26	4	374	685	296	256	193	G10A
G10B	8	2	23	29	31	4	22	5	2,161	486	64	17	77	109	10	2	308	309	132	154	213	G10B
G11Z	22	4	28	19	84	8	26	7	1,417	318	198	54	89	122	9	2	35	281	120	120	217	G11Z
G12A	1,160	186	612	214	897	59	2,035	457	2,272	441	798	183	771	851	88	22	220	1,674	823	631	132	G12A
G12B	531	83	166	72	217	19	343	84	1,868	390	527	139	288	383	70	17	129	706	356	329	142	G12B
G12C	282	47	56	36	89	7	95	23	1,844	403	387	96	153	209	31	7	91	449	190	198	167	G12C

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)							DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology		
									Direct	Overhead	Direct	Overhead		Direct	Overhead	
G46A	Complex Endoscopy W Catastrophic CC	3.92	1,975	21,854	11.07	19,479	14,929	4,550	2,197	291	3,961	381	1,247	856	80	G46A
G46B	Complex Endoscopy W/O Catastrophic CC	1.53	6,682	26,454	3.96	7,577	5,778	1,799	924	101	1,440	154	483	317	28	G46B
G46C	Complex Endoscopy, Sameday	0.38	29,465	29,465	1.00	1,864	1,425	439	206	13	56	10	74	103	9	G46C
G47A	Gastroscopy W Catastrophic CC	3.09	2,603	24,029	9.23	15,367	11,761	3,606	1,794	226	3,237	346	1,037	646	61	G47A
G47B	Gastroscopy W/O Catastrophic CC	1.17	11,766	36,584	3.11	5,823	4,394	1,429	685	77	937	116	367	202	19	G47B
G47C	Gastroscopy, Sameday	0.29	34,535	34,535	1.00	1,453	1,116	338	139	10	64	11	62	77	7	G47C
G48A	Colonoscopy W Catastrophic or Severe CC	2.53	2,751	21,465	7.80	12,568	9,646	2,922	1,562	212	2,821	324	861	577	52	G48A
G48B	Colonoscopy W/O Catastrophic or Severe CC	1.14	7,020	21,824	3.11	5,640	4,289	1,351	740	95	1,073	142	369	208	18	G48B
G48C	Colonoscopy, Sameday	0.33	56,902	56,902	1.00	1,632	1,246	386	187	13	66	11	64	51	4	G48C
G60A	Digestive Malignancy W Catastrophic CC	2.21	1,972	14,737	7.47	10,992	8,142	2,851	1,420	218	2,706	314	922	331	31	G60A
G60B	Digestive Malignancy W/O Catastrophic CC	0.83	4,259	13,009	3.05	4,122	3,082	1,039	521	71	850	110	344	103	9	G60B
G61A	Gastrointestinal Haemorrhage W Catastrophic or Severe CC	1.33	3,525	15,673	4.45	6,624	4,971	1,653	835	118	1,482	174	480	261	26	G61A
G61B	Gastrointestinal Haemorrhage W/O Catastrophic or Severe CC	0.58	8,492	16,530	1.95	2,857	2,137	720	370	43	504	73	202	96	9	G61B
G64A	Inflammatory Bowel Disease W CC	1.42	1,359	6,142	4.52	7,027	5,391	1,636	895	112	1,503	168	523	268	29	G64A
G64B	Inflammatory Bowel Disease W/O CC	0.56	13,299	16,860	1.27	2,795	2,443	351	146	22	221	29	104	48	7	G64B
G65A	Gastrointestinal Obstruction W Catastrophic or Severe CC	1.71	4,150	23,488	5.66	8,486	6,398	2,088	1,100	129	2,012	256	632	233	20	G65A
G65B	Gastrointestinal Obstruction W/O Catastrophic or Severe CC	0.84	8,993	23,560	2.62	4,152	3,113	1,039	552	63	827	120	305	85	7	G65B
G66A	Abdominal Pain and Mesenteric Adenitis	0.66	31,919	61,920	1.94	3,291	2,458	833	419	50	574	76	228	72	7	G66A
G66B	Abdominal Pain and Mesenteric Adenitis, Sameday	0.24	24,180	24,180	1.00	1,172	925	247	61	13	86	15	46	19	2	G66B
G67A	Oesophagitis and Gastroenteritis W Catastrophic or Severe CC	1.42	12,446	55,485	4.46	7,054	5,283	1,771	920	116	1,606	196	544	245	27	G67A
G67B	Oesophagitis and Gastroenteritis W/O Catastrophic or Severe CC	0.47	43,326	67,132	1.55	2,328	1,737	591	293	45	410	61	157	61	6	G67B
G70A	Other Digestive System Disorders W Catastrophic or Severe CC	1.59	13,856	72,758	5.25	7,912	5,948	1,964	1,034	139	1,827	220	596	244	24	G70A
G70B	Other Digestive System Disorders W/O Catastrophic or Severe CC	0.76	36,516	86,620	2.37	3,761	2,793	969	522	70	727	114	276	76	7	G70B
G70C	Other Digestive System Disorders, Sameday	0.23	29,239	29,239	1.00	1,123	872	252	71	14	88	17	56	19	2	G70C
H01A	Pancreas, Liver and Shunt Procedures W Catastrophic CC	7.45	1,249	17,044	13.65	37,008	29,300	7,708	2,580	233	4,445	366	1,384	1,509	153	H01A
H01B	Pancreas, Liver and Shunt Procedures W/O Catastrophic CC	3.83	972	5,564	5.72	19,037	15,076	3,961	1,098	132	2,014	186	656	720	74	H01B
H02A	Major Biliary Tract Procedures W Catastrophic CC	6.55	627	9,757	15.56	32,511	25,422	7,089	3,162	304	5,442	479	1,723	1,141	139	H02A
H02B	Major Biliary Tract Procedures W/O Catastrophic CC	2.77	708	4,202	5.94	13,753	10,690	3,062	1,319	115	2,077	222	686	345	37	H02B
H05A	Hepatobiliary Diagnostic Procedures W Catastrophic CC	5.00	254	2,872	11.31	24,818	19,662	5,156	2,141	298	4,086	370	1,285	1,185	106	H05A
H05B	Hepatobiliary Diagnostic Procedures W/O Catastrophic CC	1.38	686	2,041	2.98	6,840	5,246	1,595	595	53	914	82	320	269	26	H05B
H06A	Other Hepatobiliary and Pancreas OR Procedures W Catastrophic	5.02	627	8,399	13.40	24,923	19,306	5,618	2,774	253	4,429	421	1,446	1,030	101	H06A
H06B	Other Hepatobiliary and Pancreas OR Procedures W/O Catastroph	1.56	1,274	3,932	3.09	7,733	6,128	1,605	632	63	959	94	420	186	17	H06B
H07A	Open Cholecystectomy W Closed CDE or W Catastrophic CC	5.48	433	5,194	12.00	27,218	21,265	5,954	2,452	191	3,906	403	1,237	809	84	H07A
H07B	Open Cholecystectomy W/O Closed CDE W/O Catastrophic CC	2.66	763	3,744	4.91	13,230	10,103	3,127	1,249	137	1,763	249	551	266	26	H07B
H08A	Laparoscopic Cholecystectomy W Closed CDE or W Cat or Sev C	2.57	6,126	29,644	4.84	12,762	10,022	2,739	1,114	122	1,682	187	573	328	30	H08A
H08B	Laparoscopic Cholecystectomy W/O Closed CDE W/O Cat or Sev	1.48	20,724	38,778	1.87	7,335	5,726	1,610	604	70	696	96	280	128	11	H08B
H40A	Endoscopic Procedures for Bleeding Oesophageal Varices W Cat	3.78	475	3,885	8.18	18,789	14,938	3,851	1,746	214	2,983	316	929	1,065	87	H40A
H40B	Endoscopic Procedures for Bleeding Oesophageal Varices W/O C	1.61	313	1,035	3.31	7,999	6,235	1,764	794	74	1,176	123	370	339	35	H40B
H43A	ERCP Procedures W Catastrophic or Severe CC	3.16	2,335	21,179	9.07	15,704	12,056	3,648	1,845	211	3,182	296	1,019	607	58	H43A
H43B	ERCP Procedures W/O Catastrophic or Severe CC	1.42	3,453	13,781	3.99	7,057	5,347	1,710	806	80	1,333	126	466	213	22	H43B
H43C	ERCP Procedures, Sameday	0.45	3,060	3,060	1.00	2,228	1,761	466	102	13	93	13	76	23	2	H43C
H60A	Cirrhosis and Alcoholic Hepatitis W Catastrophic CC	3.03	2,435	22,824	9.37	15,066	11,557	3,509	1,906	268	3,256	404	1,032	834	75	H60A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pro- theses	On- Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
G46A	495	89	663	212	759	51	1,198	273	1,125	234	728	180	616	780	210	59	211	1,368	712	503	134	G46A
G46B	143	26	112	51	173	15	153	36	857	188	461	124	217	293	188	51	79	491	260	210	182	G46B
G46C	7	1	5	6	14	2	0	0	724	172	3	1	31	36	104	39	22	107	46	73	203	G46C
G47A	409	70	579	178	534	40	787	181	684	137	846	206	472	618	188	47	27	1,075	550	390	136	G47A
G47B	131	24	88	38	113	10	70	18	648	140	663	180	164	228	138	34	17	366	184	166	185	G47B
G47C	8	2	5	5	13	1	0	0	465	113	22	6	30	30	140	40	15	86	38	62	206	G47C
G48A	334	57	285	103	625	40	301	68	607	129	663	166	400	521	194	52	21	832	458	305	156	G48A
G48B	107	20	57	31	169	13	19	5	646	151	352	95	174	219	179	48	20	351	183	158	203	G48B
G48C	8	1	4	5	16	2	0	0	610	150	2	1	32	32	110	38	16	94	44	70	211	G48C
G60A	375	68	489	133	496	31	106	22	63	15	592	151	358	598	26	5	11	787	430	293	174	G60A
G60B	168	29	109	36	258	18	15	4	140	30	259	70	147	212	52	8	23	275	140	121	247	G60B
G61A	141	24	166	60	176	18	198	52	39	8	823	212	203	294	13	3	6	428	234	149	225	G61A
G61B	57	10	34	19	44	5	24	6	26	7	649	173	82	116	7	1	3	154	82	62	276	G61B
G64A	174	32	136	59	772	44	63	13	80	17	597	150	216	312	25	6	6	429	229	169	154	G64A
G64B	19	3	12	9	1,675	58	1	0	13	3	103	26	49	57	11	3	2	102	35	36	196	G64B
G65A	281	53	223	81	265	24	207	49	47	11	925	229	278	378	7	1	6	539	303	195	228	G65A
G65B	155	31	52	27	71	7	5	1	16	4	864	221	121	174	2	0	3	220	126	92	260	G65B
G66A	152	29	37	19	49	5	11	3	17	4	754	201	86	137	5	1	3	185	89	79	289	G66A
G66B	70	14	8	3	8	1	0	0	8	2	571	142	17	15	2	1	2	38	14	17	282	G66B
G67A	128	23	197	63	212	19	197	46	14	4	866	230	203	331	3	1	3	465	233	162	267	G67A
G67B	41	8	28	12	32	3	9	2	5	1	603	167	59	89	2	1	1	124	58	51	298	G67B
G70A	219	39	266	83	283	24	167	39	56	12	813	210	251	358	10	2	7	528	277	186	271	G70A
G70B	113	22	58	25	65	6	12	3	47	11	715	192	114	161	5	1	4	215	111	90	292	G70B
G70C	38	7	14	5	19	2	2	0	105	27	378	96	22	18	21	5	5	50	19	23	293	G70C
H01A	985	177	712	307	1,060	58	4,756	1,046	7,649	1,491	195	47	858	935	82	20	1,138	2,646	1,212	967	87	H01A
H01B	436	74	227	125	259	16	1,747	409	5,707	1,102	76	20	406	424	47	12	699	1,241	550	582	71	H01B
H02A	1,940	316	720	256	935	48	2,779	579	3,848	722	565	139	951	1,124	209	39	589	2,298	1,186	877	88	H02A
H02B	769	121	139	76	228	17	228	48	3,196	644	356	100	382	447	128	26	291	895	444	418	110	H02B
H05A	847	144	558	207	622	56	2,233	452	3,822	759	483	110	691	730	204	55	368	1,721	661	624	75	H05A
H05B	193	27	58	41	92	8	100	24	1,862	379	117	37	150	235	174	58	108	477	209	232	101	H05B
H06A	1,944	318	566	211	990	51	2,199	472	1,146	204	493	120	748	993	174	34	328	1,812	895	771	79	H06A
H06B	1,884	262	68	44	391	21	153	34	398	74	131	34	198	261	118	19	209	500	213	349	87	H06B
H07A	662	120	476	206	727	42	3,106	645	5,120	1,024	626	156	603	799	44	14	246	1,976	895	651	104	H07A
H07B	193	33	139	67	147	16	290	72	4,160	942	353	94	273	388	5	1	140	836	458	380	148	H07B
H08A	300	52	110	67	155	12	475	107	3,642	740	504	125	270	336	48	10	233	878	352	308	173	H08A
H08B	130	21	29	27	49	5	28	6	2,908	627	233	62	118	158	21	3	176	444	193	211	191	H08B
H40A	325	62	433	142	640	37	2,801	563	1,460	297	868	206	498	523	98	30	177	1,320	549	420	75	H40A
H40B	109	18	88	41	309	25	837	188	861	172	648	167	223	258	132	41	24	516	224	206	78	H40B
H43A	629	112	333	136	422	26	856	191	971	200	653	166	515	638	216	54	280	1,080	565	440	81	H43A
H43B	298	55	54	43	111	9	49	12	788	165	459	127	223	297	203	48	152	459	241	218	88	H43B
H43C	119	25	8	10	32	4	0	0	716	152	5	1	51	28	231	68	159	152	61	85	56	H43C
H60A	412	76	546	166	507	40	985	217	142	29	874	210	483	615	28	7	11	1,016	555	372	173	H60A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
H60B	Cirrhosis and Alcoholic Hepatitis W/O Catastrophic CC	1.33	1,497	6,524	4.36	6,581	4,905	1,675	859	112	1,459	225	497	333	31	H60B	
H60C	Cirrhosis and Alcoholic Hepatitis, Sameday	0.26	1,217	1,217	1.00	1,277	1,013	264	90	9	85	11	62	79	6	H60C	
H61A	Malignancy of Hepatobiliary System and Pancreas W Catastrophic	2.51	1,505	12,559	8.34	12,461	9,225	3,236	1,657	185	3,047	339	990	411	48	H61A	
H61B	Malignancy of Hepatobiliary System and Pancreas W/O Catastroph	1.28	2,449	9,873	4.03	6,375	4,805	1,570	834	109	1,352	157	483	209	22	H61B	
H61C	Malignancy of Hepatobiliary System and Pancreas, Sameday	0.32	1,202	1,202	1.00	1,586	1,271	316	104	12	115	14	76	122	11	H61C	
H62A	Disorders of Pancreas, Except Malignancy W Catastrophic or Sev	2.14	3,559	22,852	6.42	10,621	8,090	2,531	1,290	146	2,141	257	710	400	40	H62A	
H62B	Disorders of Pancreas, Except Malignancy W/O Catastrophic or S	0.88	10,930	30,727	2.81	4,348	3,239	1,109	578	65	877	127	324	122	11	H62B	
H63A	Other Disorders of Liver W Catastrophic CC	2.98	1,793	15,291	8.53	14,787	11,337	3,450	1,844	186	2,944	318	1,098	699	64	H63A	
H63B	Other Disorders of Liver W/O Catastrophic CC	1.36	4,183	17,340	4.15	6,730	5,121	1,610	912	119	1,385	187	501	343	33	H63B	
H63C	Other Disorders of Liver, Sameday	0.28	4,231	4,231	1.00	1,405	1,116	290	111	11	83	11	60	77	7	H63C	
H64A	Disorders of the Biliary Tract W CC	1.67	4,447	23,439	5.27	8,301	6,266	2,035	1,090	136	1,799	238	640	286	29	H64A	
H64B	Disorders of the Biliary Tract W/O CC	0.80	7,822	19,536	2.50	3,975	2,951	1,024	544	70	759	128	302	105	9	H64B	
H64C	Disorders of the Biliary Tract, Sameday	0.23	4,955	4,955	1.00	1,143	895	248	69	13	93	19	63	21	2	H64C	
I01A	Bilateral and Multiple Major Joint Proc of Lower Limb W Revision	11.86	234	5,493	23.47	58,875	47,404	11,471	4,912	1,031	8,939	667	2,420	1,389	138	I01A	
I01B	Bilateral and Multiple Major Joint Proc of Lower Limb W/O Revisio	6.08	526	3,389	6.44	30,178	25,003	5,175	1,818	282	2,663	208	831	303	32	I01B	
I02A	Microvascular Tissue Transfers or (Skin Grafts W Cat or Sev CC)	10.58	824	19,788	24.01	52,548	41,232	11,316	5,131	769	8,438	605	2,713	1,078	124	I02A	
I02B	Skin Grafts W/O Cat or Sev CC, Excluding Hand	3.31	575	4,075	7.09	16,414	12,772	3,642	1,577	232	2,562	207	794	201	23	I02B	
I03A	Hip Replacement W Catastrophic CC	5.18	3,765	40,773	10.83	25,738	20,674	5,064	2,092	415	3,885	309	1,172	549	55	I03A	
I03B	Hip Replacement W/O Catastrophic CC	4.04	10,296	58,098	5.64	20,072	16,597	3,475	1,393	250	2,095	183	673	207	21	I03B	
I04A	Knee Replacement W Catastrophic or Severe CC	4.58	3,455	25,623	7.42	22,739	18,761	3,979	1,701	292	2,704	234	885	315	30	I04A	
I04B	Knee Replacement W/O Catastrophic or Severe CC	3.80	9,838	48,576	4.94	18,868	15,690	3,179	1,346	242	1,868	166	607	137	14	I04B	
I05A	Other Joint Replacement W Catastrophic or Severe CC	5.85	425	3,947	9.29	29,074	24,055	5,019	1,902	319	3,379	286	1,052	429	41	I05A	
I05B	Other Joint Replacement W/O Catastrophic or Severe CC	3.76	1,210	4,320	3.57	18,658	15,641	3,018	1,077	178	1,397	133	480	124	11	I05B	
I06Z	Spinal Fusion for Deformity	10.54	492	4,132	8.40	52,350	45,245	7,105	2,740	146	4,069	218	1,415	503	93	I06Z	
I07Z	Amputation	7.71	333	6,821	20.48	38,281	29,383	8,898	4,222	563	7,384	553	2,152	1,133	108	I07Z	
I08A	Other Hip and Femur Procedures W Catastrophic CC	4.96	5,453	68,872	12.63	24,621	19,219	5,402	2,378	455	4,670	353	1,348	609	60	I08A	
I08B	Other Hip and Femur Procedures W/O Catastrophic CC	3.15	8,357	56,220	6.73	15,656	12,235	3,421	1,439	254	2,525	201	761	253	26	I08B	
I09A	Spinal Fusion W Catastrophic CC	9.71	698	10,014	14.35	48,226	40,075	8,151	2,457	431	5,563	308	1,668	946	118	I09A	
I09B	Spinal Fusion W/O Catastrophic CC	5.55	2,110	11,420	5.41	27,560	23,224	4,336	1,122	155	2,216	154	719	246	30	I09B	
I10A	Other Back and Neck Procedures W Catastrophic or Severe CC	3.74	1,006	7,286	7.24	18,577	14,605	3,972	1,405	211	2,867	230	914	324	39	I10A	
I10B	Other Back and Neck Procedures W/O Catastrophic or Severe CC	2.19	3,250	10,434	3.21	10,853	8,582	2,271	733	111	1,323	110	438	104	13	I10B	
I11Z	Limb Lengthening Procedures	5.00	144	660	4.58	24,818	21,508	3,310	1,102	166	2,099	119	809	94	14	I11Z	
I12A	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W Cat	6.34	1,855	38,845	20.94	31,475	24,136	7,339	3,965	589	6,599	578	2,225	898	93	I12A	
I12B	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W Sev	3.57	1,610	19,161	11.90	17,747	13,503	4,244	2,330	401	3,688	335	1,207	377	37	I12B	
I12C	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W/O CC	1.95	2,980	16,013	5.37	9,693	7,471	2,221	1,081	211	1,698	156	568	169	16	I12C	
I13A	Humerus, Tibia, Fibula and Ankle Procedures W CC	4.11	3,608	31,968	8.86	20,396	15,969	4,427	1,726	319	3,210	262	1,047	263	28	I13A	
I13B	Humerus, Tibia, Fibula and Ankle Procedures W/O CC, Age >=17	2.21	10,925	39,097	3.58	10,959	8,624	2,335	819	150	1,253	122	455	58	7	I13B	
I13C	Humerus, Tibia, Fibula and Ankle Procedures W/O CC, Age <17	1.42	3,876	6,768	1.75	7,058	5,592	1,466	464	90	758	59	272	15	3	I13C	
I15Z	Cranio-Facial Surgery	4.09	506	2,665	5.27	20,334	16,240	4,094	1,626	118	2,171	157	801	329	62	I15Z	
I16Z	Other Shoulder Procedures	1.51	6,489	8,609	1.33	7,494	5,938	1,555	643	90	569	73	250	21	2	I16Z	
I17A	Maxillo-Facial Surgery W CC	2.90	355	1,301	3.66	14,395	11,487	2,907	1,279	118	1,423	125	534	135	16	I17A	
I17B	Maxillo-Facial Surgery W/O CC	1.69	537	918	1.71	8,370	6,674	1,697	621	63	713	63	305	34	4	I17B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
H60B	191	35	168	56	159	16	32	8	53	11	740	197	228	311	24	6	8	409	234	175	199	H60B
H60C	66	13	15	6	57	4	11	1	227	54	87	22	33	26	113	30	19	77	28	46	141	H60C
H61A	527	97	465	146	482	32	124	31	80	17	726	198	415	684	17	4	14	896	504	326	171	H61A
H61B	457	69	145	50	356	22	23	7	65	14	485	131	232	316	22	5	13	411	205	182	218	H61B
H61C	313	59	27	8	93	5	2	1	114	28	104	25	53	33	44	12	23	91	33	60	139	H61C
H62A	412	75	238	90	299	26	977	237	84	21	874	216	323	432	14	3	8	706	348	251	202	H62A
H62B	176	33	50	27	75	7	42	11	46	11	713	188	136	193	21	6	4	253	138	112	260	H62B
H63A	399	65	468	140	534	36	1,231	288	217	44	890	222	476	648	35	9	17	1,040	493	382	165	H63A
H63B	253	47	121	49	205	14	103	22	123	27	709	179	257	291	18	5	12	428	212	177	215	H63B
H63C	81	14	11	6	81	7	2	0	292	69	71	16	35	26	117	34	20	87	31	47	177	H63C
H64A	345	60	172	67	225	20	289	72	83	19	829	214	295	367	13	3	10	524	276	200	230	H64A
H64B	162	29	46	23	57	6	16	5	41	10	712	191	138	173	9	2	5	216	121	99	267	H64B
H64C	60	12	10	5	13	2	2	0	37	9	443	109	30	18	20	6	4	45	18	23	252	H64C
I01A	793	152	1,793	974	1,357	105	2,198	518	8,610	1,782	294	80	1,876	1,650	81	15	11,057	3,137	1,604	1,303	82	I01A
I01B	189	32	615	749	287	36	487	135	5,054	1,138	13	3	451	560	13	3	11,710	1,117	610	840	82	I01B
I02A	845	148	1,348	507	1,160	69	1,867	441	11,612	2,308	657	155	1,667	1,742	116	21	2,286	3,560	1,932	1,245	87	I02A
I02B	242	42	316	147	223	19	45	13	4,537	943	330	83	424	540	13	2	907	1,016	542	435	108	I02B
I03A	395	70	836	353	390	36	855	204	4,021	798	660	159	621	729	28	7	4,388	1,493	716	506	117	I03A
I03B	174	31	460	331	208	23	126	33	3,792	789	219	56	325	424	95	14	6,373	900	457	419	124	I03B
I04A	217	36	585	310	260	24	442	110	4,125	831	23	6	404	542	56	10	6,471	1,177	528	422	120	I04A
I04B	93	17	412	325	168	19	63	16	3,728	780	9	2	277	372	143	19	6,427	797	418	403	120	I04B
I05A	288	52	603	387	304	28	509	121	5,625	1,154	370	92	481	657	41	12	8,204	1,498	690	550	98	I05A
I05B	126	20	217	296	114	14	76	17	4,409	942	140	33	218	297	26	5	6,773	759	351	425	120	I05B
I06Z	440	115	1,374	688	333	42	2,310	538	9,391	1,781	44	8	713	869	27	17	20,777	1,994	779	927	31	I06Z
I07Z	591	112	1,490	480	1,108	64	1,734	356	5,804	1,151	403	104	1,469	1,489	68	11	448	2,635	1,616	1,033	75	I07Z
I08A	504	91	873	322	479	42	649	155	3,740	741	942	226	683	844	38	8	1,495	1,562	802	551	111	I08A
I08B	291	58	439	186	204	20	97	23	3,364	684	723	187	360	485	7	2	1,271	918	486	392	129	I08B
I09A	1,009	159	1,411	747	600	50	2,185	465	8,624	1,730	472	107	956	1,057	85	32	12,202	2,575	1,009	1,258	41	I09A
I09B	416	74	534	400	171	18	368	93	6,699	1,375	194	47	323	449	34	15	9,172	1,284	537	714	51	I09B
I10A	418	74	552	178	244	21	440	103	4,936	1,092	173	44	499	578	24	6	849	1,294	574	489	52	I10A
I10B	206	34	231	78	100	10	49	12	4,030	850	89	24	202	274	21	3	475	713	299	323	65	I10B
I11Z	262	58	596	210	177	14	127	21	5,429	1,094	55	13	367	412	19	14	9,875	926	351	394	38	I11Z
I12A	764	132	882	296	1,681	102	860	212	3,118	639	560	145	1,293	1,386	71	11	272	2,193	1,184	726	132	I12A
I12B	312	61	367	135	743	50	42	9	2,653	570	374	103	674	774	16	2	229	1,158	666	432	141	I12B
I12C	134	27	157	63	262	21	21	6	2,317	494	195	55	277	332	16	3	238	618	299	259	155	I12C
I13A	390	75	522	223	289	25	324	76	4,416	904	801	201	487	654	26	5	1,750	1,264	628	479	121	I13A
I13B	189	36	201	100	109	12	16	3	3,339	719	459	123	199	269	14	2	1,083	633	304	285	144	I13B
I13C	151	33	89	54	41	6	5	1	2,396	485	417	117	103	150	1	0	588	397	161	200	113	I13C
I15Z	214	48	285	121	186	16	1,353	267	5,938	1,274	85	24	332	557	7	3	2,125	1,242	492	499	42	I15Z
I16Z	20	4	97	55	49	6	26	6	2,977	647	17	4	118	142	24	5	796	436	194	222	150	I16Z
I17A	215	50	234	94	148	9	641	154	4,312	901	452	124	225	345	9	2	1,208	905	376	362	62	I17A
I17B	95	20	90	47	54	5	131	29	3,191	672	127	38	125	182	30	4	769	521	208	229	66	I17B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
I18Z	Other Knee Procedures	0.83	15,234	20,717	1.36	4,106	3,159	947	408	59	313	39	157	18	2	I18Z	
I19A	Other Elbow and Forearm Procedures W CC	2.78	1,682	8,498	5.05	13,830	10,829	3,001	1,043	168	1,828	152	612	150	18	I19A	
I19B	Other Elbow and Forearm Procedures W/O CC	1.63	10,939	19,354	1.77	8,078	6,487	1,591	433	79	652	66	262	21	3	I19B	
I20Z	Other Foot Procedures	1.48	6,862	15,249	2.22	7,351	5,783	1,568	560	93	819	81	320	32	4	I20Z	
I21Z	Local Excision and Removal of Internal Fixation Devices of Hip an	1.21	809	1,648	2.04	6,029	4,719	1,310	446	57	719	58	255	54	6	I21Z	
I23Z	Local Excision and Removal of Internal Fixation Devices, Except H	0.63	11,990	13,644	1.14	3,142	2,446	696	192	34	218	26	121	19	2	I23Z	
I24Z	Arthroscopy	0.92	1,550	2,611	1.68	4,590	3,575	1,015	410	73	435	53	197	40	3	I24Z	
I25A	Bone and Joint Diagnostic Procedures Including Biopsy W CC	3.53	360	3,660	10.17	17,543	13,351	4,191	2,534	450	3,993	367	1,286	682	70	I25A	
I25B	Bone and Joint Diagnostic Procedures Including Biopsy W/O CC	1.08	523	1,384	2.65	5,363	4,188	1,175	488	62	814	70	294	258	29	I25B	
I27A	Soft Tissue Procedures W Catastrophic or Severe CC	4.07	1,370	14,031	10.24	20,231	15,475	4,756	2,271	302	3,588	332	1,248	523	55	I27A	
I27B	Soft Tissue Procedures W/O Catastrophic or Severe CC	1.47	4,916	12,398	2.52	7,312	5,665	1,647	652	114	974	94	359	88	8	I27B	
I27C	Soft Tissue Procedures, Sameday	0.61	3,015	3,015	1.00	3,018	2,368	650	193	29	128	18	108	73	8	I27C	
I28A	Other Musculoskeletal Procedures W CC	3.27	1,109	9,101	8.21	16,216	12,628	3,588	1,622	265	2,956	265	993	321	34	I28A	
I28B	Other Musculoskeletal Procedures W/O CC	1.36	3,869	6,836	1.77	6,775	5,360	1,415	450	81	614	64	271	36	4	I28B	
I29Z	Knee Reconstructions, and Revisions of Reconstructions	1.65	3,937	5,277	1.34	8,190	6,535	1,655	538	101	620	75	281	16	2	I29Z	
I30Z	Hand Procedures	0.91	27,086	36,773	1.36	4,541	3,533	1,008	344	48	337	39	172	19	2	I30Z	
I31A	Revision of Hip Replacement for Infect/Inflam of Joint Prosth or W	8.37	674	11,765	17.46	41,555	33,642	7,914	3,334	646	5,575	446	1,824	1,023	103	I31A	
I31B	Revision of Hip Replacement not for Infect/Inflam of Joint Prosth V	5.09	763	5,844	7.66	25,253	20,573	4,680	1,839	329	2,384	224	886	439	51	I31B	
I32A	Revision of Knee Replacement for Infect/Inflam of Joint Prosth or V	7.90	360	6,580	18.28	39,251	31,768	7,483	3,528	805	5,279	444	1,651	995	86	I32A	
I32B	Revision of Knee Replacement not for Infect/Inflam of Joint Prosth	4.79	537	3,270	6.09	23,803	19,712	4,091	1,688	304	1,798	188	679	330	35	I32B	
I40Z	Infusions for Musculoskeletal Disorders, Sameday	0.37	17,849	17,849	1.00	1,816	1,555	261	156	17	112	16	81	18	3	I40Z	
I60Z	Femoral Shaft Fractures	3.04	527	4,549	8.63	15,081	11,274	3,807	2,071	302	4,888	382	1,191	81	9	I60Z	
I61A	Distal Femoral Fractures W CC	2.80	215	2,096	9.75	13,902	10,348	3,554	1,842	192	3,990	337	1,094	312	29	I61A	
I61B	Distal Femoral Fractures W/O CC	1.27	195	806	4.13	6,300	4,694	1,606	746	136	1,583	154	470	59	5	I61B	
I63A	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh W CC	1.52	538	2,747	5.11	7,546	5,687	1,859	899	150	1,723	196	570	152	16	I63A	
I63B	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh W/O CC	0.73	1,291	2,649	2.05	3,637	2,742	894	360	85	645	90	236	30	3	I63B	
I64A	Osteomyelitis W Catastrophic or Severe CC	3.54	1,347	20,761	15.41	17,559	13,153	4,406	2,811	356	4,313	538	1,469	409	42	I64A	
I64B	Osteomyelitis W/O Catastrophic or Severe CC	2.17	1,148	11,236	9.79	10,794	7,988	2,806	1,782	200	2,673	296	1,021	183	24	I64B	
I65A	Musculoskeletal Malignant Neoplasms W Radiotherapy or W Cat	3.05	1,648	15,836	9.61	15,167	11,314	3,853	1,861	391	3,734	337	1,235	378	38	I65A	
I65B	Musculoskeletal Malignant Neoplasms W/O Radiotherapy W/O Ca	1.63	2,601	11,665	4.48	8,096	6,213	1,884	948	120	1,981	188	649	200	25	I65B	
I66A	Inflammatory Musculoskeletal Disorders W Catastrophic or Severe	3.25	1,062	10,158	9.56	16,164	12,280	3,884	2,342	367	3,414	430	1,193	807	88	I66A	
I66B	Inflammatory Musculoskeletal Disorders W/O Catastrophic or Seve	1.42	2,248	8,941	3.98	7,058	5,317	1,741	1,237	147	1,437	203	573	247	31	I66B	
I67A	Septic Arthritis W Catastrophic or Severe CC	3.25	296	3,970	13.41	16,145	12,036	4,109	2,093	295	4,214	524	1,351	486	56	I67A	
I67B	Septic Arthritis W/O Catastrophic or Severe CC	1.53	693	4,827	6.97	7,619	5,588	2,031	1,167	174	1,812	283	642	167	18	I67B	
I68A	Non-surgical Spinal Disorders W CC	1.99	9,771	66,862	6.84	9,906	7,362	2,544	1,219	157	2,446	279	780	197	21	I68A	
I68B	Non-surgical Spinal Disorders W/O CC	0.89	16,969	47,997	2.83	4,397	3,256	1,141	530	79	948	129	330	49	5	I68B	
I69A	Bone Diseases and Arthropathies W Catastrophic or Severe CC	1.93	2,141	14,582	6.81	9,572	7,160	2,411	1,230	153	2,247	269	752	584	30	I69A	
I69B	Bone Diseases and Arthropathies W/O Catastrophic or Severe CC	1.00	5,489	18,783	3.42	4,974	3,652	1,321	748	88	1,027	154	397	153	11	I69B	
I71A	Other Musculotendinous Disorders W Catastrophic or Severe CC	1.69	1,260	7,576	6.01	8,412	6,225	2,187	1,103	147	2,037	237	691	211	22	I71A	
I71B	Other Musculotendinous Disorders W/O Catastrophic or Severe C	0.78	5,297	12,966	2.45	3,895	2,895	1,000	486	65	792	97	294	78	7	I71B	
I72A	Specific Musculotendinous Disorders W Catastrophic or Severe C	2.45	944	8,098	8.58	12,163	9,124	3,039	1,596	205	2,762	308	987	368	42	I72A	
I72B	Specific Musculotendinous Disorders W/O Catastrophic or Severe	0.90	3,488	11,142	3.19	4,474	3,280	1,194	649	92	970	114	352	85	9	I72B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
I18Z	19	4	59	21	27	3	8	1	1,739	403	52	14	65	89	13	3	89	257	113	133	166	I18Z
I19A	288	58	279	141	145	13	223	56	3,271	694	813	207	256	412	16	3	1,435	822	381	347	121	I19A
I19B	154	28	64	69	45	6	7	1	2,798	593	368	103	94	146	6	1	1,262	425	180	211	145	I19B
I20Z	90	16	140	66	74	8	21	4	2,531	540	153	42	122	175	17	3	609	442	193	195	160	I20Z
I21Z	67	13	115	42	60	6	67	11	2,291	474	42	11	106	157	9	1	203	377	191	190	108	I21Z
I23Z	28	6	31	13	18	2	12	2	1,498	336	8	2	43	57	3	1	83	201	85	101	170	I23Z
I24Z	33	6	83	30	52	5	16	4	1,783	393	73	19	81	98	15	4	130	305	123	125	151	I24Z
I25A	1,176	217	698	197	657	37	102	18	592	141	316	87	572	797	41	9	74	1,263	664	502	80	I25A
I25B	436	80	94	35	146	7	3	1	1,090	213	138	34	130	176	35	7	54	355	140	172	104	I25B
I27A	444	83	565	176	499	38	1,137	234	3,120	645	519	136	597	798	59	10	215	1,392	698	550	130	I27A
I27B	80	17	125	48	83	9	33	8	2,307	481	353	96	146	204	12	2	154	451	211	203	176	I27B
I27C	23	5	26	11	22	2	3	0	1,481	329	60	16	34	39	5	1	50	179	72	104	192	I27C
I28A	431	76	478	169	427	27	393	81	2,520	527	646	154	434	581	32	6	771	1,094	527	386	126	I28A
I28B	109	21	86	56	49	6	12	2	2,286	499	249	69	111	143	6	1	801	381	179	189	176	I28B
I29Z	51	10	111	72	56	7	5	1	3,355	718	21	5	121	141	9	2	980	462	197	232	146	I29Z
I30Z	48	10	33	21	31	3	6	1	1,920	424	157	44	64	91	7	1	178	284	120	135	207	I30Z
I31A	554	102	1,029	509	832	54	1,544	326	7,243	1,395	400	94	1,036	1,172	77	19	7,800	2,360	1,238	821	95	I31A
I31B	232	44	536	395	238	25	362	92	5,293	1,057	213	58	464	591	86	21	6,945	1,248	638	563	100	I31B
I32A	424	76	1,007	496	1,207	84	928	195	5,965	1,196	305	77	1,088	1,096	101	21	8,033	2,150	1,193	821	86	I32A
I32B	141	27	501	449	239	26	122	33	4,797	1,006	66	17	367	452	35	9	8,423	1,016	539	517	103	I32B
I40Z	24	5	43	6	876	37	0	0	130	30	3	1	47	43	2	1	16	85	24	39	204	I40Z
I60Z	256	57	356	162	142	18	14	4	900	175	632	174	493	778	0	0	46	894	639	418	115	I60Z
I61A	351	59	647	199	257	24	181	42	154	33	865	214	450	707	2	1	10	941	618	351	103	I61A
I61B	172	30	233	74	68	8	0	0	295	55	737	196	206	278	0	0	43	367	242	143	98	I61B
I63A	240	44	330	96	143	15	50	12	236	50	898	232	255	318	4	1	7	494	252	165	141	I63A
I63B	124	26	136	38	43	5	2	1	201	44	764	201	93	119	0	0	6	204	99	80	189	I63B
I64A	596	108	547	182	970	70	125	29	162	33	573	156	736	927	18	3	25	1,269	643	450	197	I64A
I64B	382	73	207	76	471	38	9	2	219	45	441	118	446	636	10	1	16	767	332	328	188	I64B
I65A	591	102	805	188	925	51	130	31	77	15	501	139	517	782	145	35	11	1,085	534	531	146	I65A
I65B	294	51	243	74	1,078	62	8	2	82	15	320	86	280	386	5	1	11	536	240	214	198	I65B
I66A	524	94	603	145	750	53	764	198	159	32	678	169	531	676	39	10	9	1,103	586	402	158	I66A
I66B	205	37	179	48	278	24	44	9	137	29	561	156	222	338	14	3	5	505	200	187	205	I66B
I67A	535	96	429	132	660	50	296	62	267	60	675	185	652	812	22	4	24	1,109	645	411	118	I67A
I67B	194	41	153	44	298	26	10	4	165	39	480	145	340	410	1	0	10	518	246	232	193	I67B
I68A	374	69	458	134	235	23	156	35	48	10	920	239	291	475	7	2	12	672	399	249	259	I68A
I68B	190	37	156	47	69	8	11	3	29	7	721	198	126	190	2	0	5	266	148	115	286	I68B
I69A	257	45	430	125	239	25	74	18	40	8	792	206	296	464	4	1	16	655	388	224	201	I69A
I69B	130	25	178	51	93	11	10	3	43	9	619	176	153	247	3	0	21	324	170	132	266	I69B
I71A	300	55	397	113	229	22	39	9	28	7	750	199	271	426	6	1	4	579	318	214	198	I71A
I71B	150	27	114	37	61	7	20	5	64	12	649	179	104	169	5	1	6	249	119	97	269	I71B
I72A	361	63	436	130	353	29	584	143	195	46	803	204	372	576	9	2	5	884	414	284	168	I72A
I72B	133	25	96	37	84	9	26	7	76	18	604	173	133	224	1	0	4	286	150	118	243	I72B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
I73A	Aftercare of Musculoskeletal Implants or Prostheses W Cat or Sev	2.57	848	9,565	11.28	12,748	9,275	3,474	1,647	179	3,258	411	1,089	248	22	I73A	
I73B	Aftercare of Musculoskeletal Implants or Prostheses W/O Cat or S	1.23	2,269	14,242	6.28	6,088	4,487	1,601	940	139	1,405	181	530	100	9	I73B	
I74A	Injuries to Forearm, Wrist, Hand and Foot W CC	1.49	1,930	10,122	5.24	7,392	5,451	1,941	919	104	1,647	207	616	214	14	I74A	
I74B	Injuries to Forearm, Wrist, Hand and Foot W/O CC	0.68	11,265	16,313	1.45	3,382	2,554	828	314	51	463	54	192	13	2	I74B	
I75A	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle W CC	1.96	4,985	36,182	7.26	9,748	7,138	2,610	1,225	155	2,343	294	791	188	21	I75A	
I75B	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle W/O CC	0.81	10,487	25,287	2.41	4,029	2,976	1,053	463	76	773	103	295	30	3	I75B	
I76A	Other Musculoskeletal Disorders W Catastrophic or Severe CC	2.13	1,608	11,936	7.42	10,589	7,962	2,626	1,315	185	2,476	280	787	263	27	I76A	
I76B	Other Musculoskeletal Disorders W/O Catastrophic or Severe CC	0.93	2,715	7,281	2.68	4,611	3,432	1,180	562	84	896	120	321	66	6	I76B	
I77A	Fractures of Pelvis W Catastrophic or Severe CC	2.51	2,308	21,641	9.38	12,454	9,158	3,295	1,530	215	3,355	382	992	263	29	I77A	
I77B	Fractures of Pelvis W/O Catastrophic or Severe CC	1.35	2,183	10,742	4.92	6,695	4,867	1,828	923	135	1,522	210	588	94	9	I77B	
I78A	Fractures of Neck of Femur W Catastrophic or Severe CC	2.17	888	7,156	8.06	10,756	7,887	2,869	1,325	188	2,786	336	956	263	27	I78A	
I78B	Fractures of Neck of Femur W/O Catastrophic or Severe CC	1.27	936	4,006	4.28	6,298	4,647	1,651	799	135	1,492	269	613	84	8	I78B	
I79A	Pathological Fractures W Catastrophic CC	3.52	530	6,270	11.83	17,500	13,239	4,261	2,238	394	5,072	527	1,264	419	48	I79A	
I79B	Pathological Fractures W/O Catastrophic CC	1.82	1,799	11,725	6.52	9,025	6,625	2,399	1,172	135	2,416	297	719	180	20	I79B	
I80Z	Femoral Fractures, Transferred to Acute Facility <2 Days	0.34	2,045	2,045	1.00	1,706	1,293	413	117	21	202	45	147	25	1	I80Z	
I81Z	Musculoskeletal Injuries, Sameday	0.25	27,477	27,477	1.00	1,238	968	270	75	13	87	15	54	5	0	I81Z	
I82Z	Other Sameday Treatment for Musculoskeletal Disorders	0.23	32,625	32,625	1.00	1,145	894	251	78	13	84	13	57	25	3	I82Z	
J01A	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds W Cat	8.97	299	3,882	12.98	44,537	35,470	9,067	4,166	346	4,838	380	1,673	857	79	J01A	
J01B	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds W/O C	5.81	157	1,204	7.67	28,833	22,976	5,857	2,520	325	3,160	233	1,264	508	51	J01B	
J06A	Major Procedures for Malignant Breast Disorders	1.82	8,301	25,070	3.02	9,018	7,108	1,911	797	72	890	111	399	637	51	J06A	
J06B	Major Procedures for Non-Malignant Breast Disorders	1.80	2,418	6,287	2.60	8,922	6,905	2,016	816	79	917	115	415	144	15	J06B	
J07A	Minor Procedures for Malignant Breast Disorders	0.84	2,187	2,541	1.16	4,189	3,322	867	239	37	260	36	166	369	30	J07A	
J07B	Minor Procedures for Non-Malignant Breast Disorders	0.67	4,438	4,749	1.07	3,328	2,596	732	205	27	163	26	118	165	15	J07B	
J08A	Other Skin Grafts and Debridement Procedures W CC	3.08	3,307	28,218	8.53	15,310	11,642	3,668	1,785	276	2,964	283	994	368	40	J08A	
J08B	Other Skin Grafts and Debridement Procedures W/O CC	1.46	3,822	11,560	3.02	7,271	5,544	1,728	802	103	1,056	123	413	155	13	J08B	
J08C	Other Skin Grafts and Debridement Procedures, Sameday	0.60	6,990	6,990	1.00	2,980	2,320	660	255	28	109	19	92	95	9	J08C	
J09Z	Perianal and Pilonidal Procedures	0.90	2,252	4,685	2.08	4,460	3,420	1,040	471	44	508	70	231	76	6	J09Z	
J10Z	Plastic OR Procedures for Skin, Subcutaneous Tissue and Breast	0.73	8,905	10,798	1.21	3,608	2,799	809	335	39	227	33	137	97	10	J10Z	
J11Z	Other Skin, Subcutaneous Tissue and Breast Procedures	0.52	35,770	44,058	1.23	2,558	1,972	587	241	29	181	27	113	98	9	J11Z	
J12A	Lower Limb Procs W Ulcer/Cellulitis W Catastrophic CC	5.47	631	11,108	17.60	27,169	20,749	6,420	3,552	436	6,079	535	1,914	749	81	J12A	
J12B	Lower Limb Procs W Ulcer/Cellulitis W/O Cat CC W Skin Graft/Fla	3.24	285	3,075	10.79	16,101	12,112	3,989	2,499	249	3,920	379	1,187	320	28	J12B	
J12C	Lower Limb Procs W Ulcer/Cellulitis W/O Cat CC W/O Skin Graft/	2.24	743	5,593	7.53	11,146	8,416	2,730	1,600	229	2,511	303	818	230	24	J12C	
J13A	Lwr Limb Procs W/O Ulcer/Cellulitis W (Skin Grafts and Sev CC) &	3.03	508	4,647	9.15	15,043	11,444	3,599	2,161	267	3,353	316	1,098	335	32	J13A	
J13B	Lwr Limb Procs W/O Ulcer/Cellulitis W/O (Skin Grafts and Sev CC)	1.22	2,293	6,837	2.98	6,058	4,619	1,439	814	93	1,000	112	365	160	14	J13B	
J14Z	Major Breast Reconstructions	4.50	416	3,036	7.30	22,371	17,547	4,824	2,363	143	2,581	211	913	389	49	J14Z	
J60A	Skin Ulcers W Catastrophic CC	3.15	735	8,882	12.08	15,626	11,632	3,994	2,109	344	4,136	459	1,187	453	44	J60A	
J60B	Skin Ulcers W/O Catastrophic CC	1.41	1,811	11,403	6.30	7,017	5,035	1,982	1,079	181	1,501	287	649	160	16	J60B	
J60C	Skin Ulcers, Sameday	0.19	1,178	1,178	1.00	947	728	219	54	4	67	10	61	12	1	J60C	
J62A	Malignant Breast Disorders	1.79	685	4,196	6.13	8,864	6,632	2,233	1,315	169	1,961	216	723	229	22	J62A	
J62B	Malignant Breast Disorders, Sameday	0.26	350	350	1.00	1,268	1,000	269	112	16	111	15	86	73	5	J62B	
J63A	Non-Malignant Breast Disorders	0.93	1,502	4,502	3.00	4,620	3,430	1,190	697	93	818	122	364	112	9	J63A	
J63B	Non-Malignant Breast Disorders, Sameday	0.30	714	714	1.00	1,499	1,171	328	97	15	98	16	60	66	5	J63B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
I73A	274	52	667	242	594	48	113	31	234	52	346	95	439	693	4	1	65	867	722	357	172	I73A
I73B	102	20	175	56	230	20	11	3	250	56	360	99	257	323	3	0	33	404	223	158	225	I73B
I74A	183	37	273	81	102	11	48	13	169	40	906	239	231	365	2	0	24	503	269	175	212	I74A
I74B	102	22	52	20	24	3	16	3	612	135	582	164	69	107	2	0	18	193	82	89	267	I74B
I75A	238	45	462	145	184	19	187	51	101	24	904	234	310	496	3	1	23	674	390	239	251	I75A
I75B	112	24	134	43	45	5	6	2	200	45	697	190	116	168	2	0	32	237	132	96	283	I75B
I76A	284	54	502	140	235	23	403	86	59	12	1,021	252	325	475	24	5	10	726	375	246	179	I76A
I76B	160	32	129	41	67	7	67	16	184	39	755	200	115	195	3	1	14	278	132	121	245	I76B
I77A	305	57	617	187	263	27	113	23	30	6	1,020	262	417	623	6	2	21	846	568	297	200	I77A
I77B	160	32	293	90	110	13	7	2	14	3	867	231	209	336	0	0	7	415	254	169	219	I77B
I78A	246	43	483	145	213	22	120	27	124	25	817	208	347	572	3	1	39	721	464	256	181	I78A
I78B	161	33	228	73	90	11	23	7	86	17	710	187	214	275	0	0	33	379	222	150	215	I78B
I79A	554	90	890	241	629	55	215	51	79	20	829	209	551	811	16	3	18	1,181	703	393	123	I79A
I79B	332	59	375	117	239	23	16	3	28	6	737	207	274	458	2	0	6	588	383	234	207	I79B
I80Z	86	21	20	9	17	2	2	1	9	2	548	156	79	42	0	0	7	68	36	45	238	I80Z
I81Z	60	13	21	7	8	1	1	0	145	33	445	109	20	18	1	0	6	51	20	27	278	I81Z
I82Z	60	12	26	8	26	2	1	0	144	33	304	78	23	22	21	4	7	56	19	27	287	I82Z
J01A	264	50	733	262	351	22	1,413	333	16,520	3,312	31	8	785	1,067	47	12	1,400	2,967	1,576	1,043	37	J01A
J01B	74	18	465	194	391	26	376	104	11,431	2,259	15	5	577	695	19	5	1,025	1,520	814	759	34	J01B
J06A	227	43	94	44	81	7	46	10	3,204	676	7	2	191	228	2	0	135	587	225	253	137	J06A
J06B	13	2	44	47	80	7	13	3	3,460	770	10	4	173	243	22	4	458	562	246	259	144	J06B
J07A	125	24	25	12	26	2	10	2	1,796	378	6	2	63	75	1	0	29	263	88	123	126	J07A
J07B	74	15	14	8	18	1	4	1	1,579	351	7	2	57	60	2	0	22	215	77	104	178	J07B
J08A	146	27	289	104	357	28	289	63	2,954	627	388	111	483	636	26	4	59	1,077	519	413	177	J08A
J08B	29	6	59	31	91	8	11	2	2,280	500	165	46	162	247	20	3	45	479	218	205	188	J08B
J08C	4	1	10	6	19	3	2	0	1,505	346	8	2	33	44	16	4	16	179	75	100	218	J08C
J09Z	5	1	18	16	56	5	13	2	1,627	376	98	26	104	123	5	1	16	312	123	124	188	J09Z
J10Z	8	2	16	9	23	3	13	2	1,668	382	4	1	58	71	11	3	19	224	94	119	216	J10Z
J11Z	18	4	15	8	27	2	8	2	1,048	248	27	8	48	61	9	2	13	161	65	84	236	J11Z
J12A	550	94	863	280	894	66	969	191	2,402	492	646	172	1,089	1,164	53	7	129	1,983	1,105	673	117	J12A
J12B	74	11	349	147	360	38	24	6	2,202	471	155	44	652	780	18	3	32	1,048	675	429	94	J12B
J12C	154	30	243	91	397	35	21	5	1,237	266	450	134	408	481	14	2	54	727	377	307	151	J12C
J13A	114	19	403	141	337	25	58	10	2,445	494	120	32	538	619	31	5	33	1,009	660	386	106	J13A
J13B	36	7	95	40	68	7	7	1	1,645	366	40	12	147	213	19	4	29	381	207	177	179	J13B
J14Z	81	19	239	165	168	16	112	28	8,219	1,668	14	4	468	618	28	6	958	1,530	744	637	60	J14Z
J60A	326	58	744	231	619	53	312	72	95	24	675	188	516	744	28	6	15	1,091	710	387	159	J60A
J60B	140	26	259	76	228	22	7	2	51	12	532	154	293	391	4	1	7	478	259	202	246	J60B
J60C	13	3	9	3	11	1	0	0	34	8	130	32	8	16	295	60	1	63	26	24	120	J60C
J62A	382	62	315	88	456	28	102	29	84	19	449	116	282	457	114	50	6	648	310	232	141	J62A
J62B	63	12	21	8	145	11	4	1	200	48	93	21	48	36	3	1	12	71	25	29	99	J62B
J63A	132	26	48	24	87	7	8	2	390	91	532	148	130	217	4	0	6	304	126	124	195	J63A
J63B	59	11	7	4	9	1	1	0	479	108	162	41	18	27	37	10	9	87	32	40	144	J63B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
J64A	Cellulitis W Catastrophic or Severe CC	1.90	10,788	73,256	6.79	9,440	7,041	2,399	1,297	177	2,245	315	740	274	28	J64A	
J64B	Cellulitis W/O Catastrophic or Severe CC	0.82	45,294	131,520	2.90	4,053	3,004	1,049	596	92	863	133	313	70	7	J64B	
J65A	Trauma to Skin Subcutaneous Tissue and Breast W Cat or Sev C	1.63	2,536	14,333	5.65	8,084	5,962	2,122	986	116	1,856	240	592	202	22	J65A	
J65B	Trauma to Skin Subcutaneous Tissue and Breast W/O Cat or Sev	0.68	7,637	14,610	1.91	3,395	2,526	869	392	55	546	79	221	43	4	J65B	
J65C	Trauma to Skin Subcutaneous Tissue and Breast, Sameday	0.26	8,392	8,392	1.00	1,270	996	274	58	13	77	13	47	10	1	J65C	
J67A	Minor Skin Disorders	0.94	4,949	14,423	2.91	4,656	3,475	1,181	720	97	1,048	125	366	120	13	J67A	
J67B	Minor Skin Disorders, Sameday	0.25	8,670	8,670	1.00	1,235	933	302	127	14	81	13	66	26	3	J67B	
J68A	Major Skin Disorders W Catastrophic or Severe CC	2.35	1,034	7,715	7.46	11,687	8,663	3,024	1,708	276	2,725	334	951	420	53	J68A	
J68B	Major Skin Disorders W/O Catastrophic or Severe CC	1.10	3,225	11,438	3.55	5,484	3,971	1,513	1,115	179	1,055	133	494	142	16	J68B	
J68C	Major Skin Disorders, Sameday	0.24	5,196	5,196	1.00	1,216	997	219	112	10	63	11	54	41	3	J68C	
J69A	Skin Malignancy W Catastrophic CC	2.86	251	2,348	9.35	14,225	10,375	3,849	2,009	307	3,413	416	1,215	458	48	J69A	
J69B	Skin Malignancy W/O Catastrophic CC	1.45	417	2,168	5.20	7,196	5,332	1,864	1,012	155	1,449	228	614	152	14	J69B	
J69C	Skin Malignancy, Sameday	0.19	1,153	1,153	1.00	965	733	232	103	20	81	14	76	61	6	J69C	
K01A	OR Procedures for Diabetic Complications W Catastrophic CC	7.25	1,020	22,908	22.46	35,999	27,733	8,267	4,563	553	7,969	721	2,500	1,012	113	K01A	
K01B	OR Procedures for Diabetic Complications W/O Catastrophic CC	3.63	1,651	18,723	11.34	18,041	13,614	4,427	2,440	319	4,168	540	1,371	365	42	K01B	
K02A	Pituitary Procedures W CC	5.72	254	2,371	9.33	28,396	22,671	5,726	1,991	225	3,540	293	1,135	1,360	180	K02A	
K02B	Pituitary Procedures W/O CC	3.27	128	632	4.94	16,233	12,832	3,401	916	118	1,519	135	566	882	108	K02B	
K03Z	Adrenal Procedures	3.59	295	1,444	4.89	17,826	14,071	3,756	1,573	255	1,849	160	659	818	85	K03Z	
K05A	Parathyroid Procedures W Catastrophic or Severe CC	3.01	283	1,510	5.34	14,962	11,593	3,369	1,235	107	2,176	173	691	758	93	K05A	
K05B	Parathyroid Procedures W/O Catastrophic or Severe CC	1.36	1,235	1,704	1.38	6,767	5,296	1,472	532	44	535	68	267	361	44	K05B	
K06A	Thyroid Procedures W Catastrophic or Severe CC	2.86	745	2,682	3.60	14,186	11,304	2,882	1,107	119	1,266	141	525	510	47	K06A	
K06B	Thyroid Procedures W/O Catastrophic or Severe CC	1.69	4,014	6,712	1.67	8,404	6,701	1,704	648	68	614	82	292	326	27	K06B	
K08Z	Thyroglossal Procedures	1.19	270	359	1.33	5,924	4,655	1,269	473	49	539	56	221	133	14	K08Z	
K09A	Other Endocrine, Nutritional and Metabolic OR Procs W Catastroph	6.27	212	3,400	16.04	31,127	24,468	6,659	3,513	462	6,675	490	2,042	1,095	112	K09A	
K09B	Other Endocrine, Nutritional and Metabolic OR Procs W Severe or	2.73	140	841	6.01	13,552	10,511	3,041	1,403	149	2,383	210	737	362	43	K09B	
K09C	Other Endocrine, Nutritional and Metabolic OR Procs W/O CC	2.10	218	953	4.37	10,447	8,298	2,149	1,151	138	1,653	225	547	297	28	K09C	
K10A	Revisional and Open Bariatric Procedures W CC	5.17	42	415	9.88	25,679	20,808	4,871	1,461	125	3,679	253	1,016	631	64	K10A	
K10B	Revisional and Open Bariatric Procedures W/O CC	2.65	45	143	3.18	13,173	10,831	2,342	870	106	961	132	370	147	19	K10B	
K11A	Major Laparoscopic Bariatric Procedures W CC	2.83	333	1,359	4.08	14,052	11,279	2,773	799	84	1,530	177	473	293	28	K11A	
K11B	Major Laparoscopic Bariatric Procedures W/O CC	1.98	455	1,210	2.66	9,855	8,104	1,751	528	73	880	155	315	101	8	K11B	
K12Z	Other Bariatric Procedures	1.82	237	350	1.48	9,025	7,456	1,569	440	41	720	85	380	67	7	K12Z	
K13Z	Plastic OR Procedures for Endocrine, Nutritional and Metabolic Di	2.29	330	1,391	4.22	11,373	8,243	3,130	1,478	163	1,647	196	627	163	29	K13Z	
K40A	Endoscopic and Investigative Procs for Metabolic Disorders W Ca	5.89	268	4,820	17.99	29,262	22,243	7,019	3,863	389	6,500	720	1,952	1,221	145	K40A	
K40B	Endoscopic and Investigative Procs for Metabolic Disorders W/O C	1.90	524	2,778	5.30	9,459	7,184	2,275	1,352	126	1,937	212	696	345	38	K40B	
K40C	Endoscopic and Investigative Procs for Metabolic Disorders, Same	0.34	2,655	2,655	1.00	1,668	1,268	399	227	12	71	13	69	78	6	K40C	
K60A	Diabetes W Catastrophic or Severe CC	2.29	4,656	30,929	6.64	11,360	8,625	2,735	1,563	179	2,252	292	799	374	37	K60A	
K60B	Diabetes W/O Catastrophic or Severe CC	1.20	12,058	40,910	3.39	5,973	4,490	1,483	954	114	1,197	165	462	154	15	K60B	
K60C	Diabetes, Sameday	0.26	4,500	4,500	1.00	1,308	1,067	241	81	13	96	14	64	28	3	K60C	
K61Z	Severe Nutritional Disturbance	3.05	779	7,351	9.44	15,165	11,232	3,933	1,945	272	4,192	585	1,284	395	44	K61Z	
K62A	Miscellaneous Metabolic Disorders W Catastrophic or Severe CC	1.79	6,847	38,387	5.61	8,868	6,678	2,189	1,097	150	2,007	248	639	300	31	K62A	
K62B	Miscellaneous Metabolic Disorders W/O Catastrophic or Severe C	0.94	7,384	20,151	2.73	4,691	3,488	1,203	678	91	1,070	135	359	128	15	K62B	
K62C	Miscellaneous Metabolic Disorders, Sameday	0.17	10,345	10,345	1.00	826	633	193	73	13	109	16	64	27	4	K62C	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead							
J64A	211	40	280	89	351	33	237	55	158	35	691	187	312	444	7	1	6	637	348	239	264	J64A	
J64B	52	10	55	23	88	9	5	1	269	61	472	133	133	184	3	1	4	249	119	110	306	J64B	
J65A	202	38	377	108	140	14	153	34	92	22	981	260	208	382	9	2	6	535	305	201	223	J65A	
J65B	119	26	91	28	34	4	23	5	73	17	840	225	79	127	1	0	3	183	96	82	271	J65B	
J65C	58	13	23	7	7	1	0	0	67	16	596	150	15	14	0	0	2	46	17	21	257	J65C	
J67A	60	12	96	34	137	13	29	8	146	32	506	141	143	222	3	1	4	314	143	124	254	J67A	
J67B	17	4	10	5	28	2	1	0	361	90	124	33	22	35	19	6	4	75	28	41	253	J67B	
J68A	172	35	340	112	550	52	408	88	59	13	710	199	334	602	4	1	2	828	430	283	172	J68A	
J68B	46	9	79	37	210	19	9	1	46	11	519	146	171	331	3	1	2	394	170	146	229	J68B	
J68C	3	1	4	3	550	18	0	0	12	3	78	20	27	26	36	40	1	50	34	18	156	J68C	
J69A	397	72	748	204	562	37	138	28	78	17	495	148	496	813	33	17	5	1,096	554	420	86	J69A	
J69B	213	38	253	77	272	20	6	1	236	52	303	82	344	386	309	34	3	500	244	199	131	J69B	
J69C	33	6	13	4	25	1	1	0	250	61	14	4	21	36	12	3	2	63	20	38	139	J69C	
K01A	941	155	1,145	395	1,338	88	1,127	280	3,300	683	569	136	1,632	1,602	100	14	377	2,615	1,253	818	108	K01A	
K01B	409	69	403	142	630	47	69	20	1,953	424	436	122	778	857	27	3	143	1,151	642	471	134	K01B	
K02A	694	115	434	149	389	31	2,805	637	6,937	1,419	136	31	592	713	29	8	1,021	1,960	746	826	32	K02A	
K02B	420	65	152	85	197	19	974	258	5,240	1,109	51	13	328	357	24	7	631	1,081	432	541	24	K02B	
K03Z	172	45	175	87	261	21	1,757	436	5,213	965	47	10	376	403	17	3	294	1,161	478	506	56	K03Z	
K05A	183	34	154	91	420	26	933	231	3,842	758	58	19	357	514	29	3	106	1,043	484	444	59	K05A	
K05B	12	2	25	26	71	7	174	33	2,798	562	13	3	119	159	17	2	92	418	176	206	91	K05B	
K06A	70	13	127	58	148	11	951	221	5,341	1,019	26	7	246	304	31	5	209	980	360	344	103	K06A	
K06B	10	2	38	30	67	7	167	39	3,827	751	7	2	125	161	18	2	148	523	202	222	133	K06B	
K08Z	10	2	18	19	36	5	100	22	2,657	530	11	3	98	138	20	2	37	405	158	169	85	K08Z	
K09A	1,688	251	1,159	327	1,136	65	1,254	284	1,798	335	615	166	1,434	1,200	131	24	795	2,083	1,124	868	70	K09A	
K09B	1,171	185	363	121	483	47	234	54	1,737	322	264	65	437	499	75	8	341	899	494	464	59	K09B	
K09C	965	139	113	51	421	18	128	30	1,693	333	152	43	306	290	131	10	294	686	294	310	70	K09C	
K10A	326	46	423	204	763	56	1,639	222	6,916	1,131	123	22	846	652	35	6	1,672	1,682	1,182	504	16	K10A	
K10B	48	8	106	66	146	22	515	72	5,392	982	6	2	122	187	28	6	1,534	783	336	207	15	K10B	
K11A	97	15	167	114	161	21	818	170	4,703	876	8	2	195	298	17	3	1,405	851	421	325	31	K11A	
K11B	39	7	74	54	91	13	176	31	3,967	753	3	1	121	155	8	2	1,362	544	219	174	26	K11B	
K12Z	26	5	44	49	84	7	127	19	3,258	504	6	1	86	189	41	7	1,877	521	270	164	26	K12Z	
K13Z	20	4	130	47	90	12	93	21	3,334	862	47	19	221	459	55	12	74	854	352	365	61	K13Z	
K40A	749	143	1,480	430	1,085	87	1,794	401	671	164	824	202	914	1,238	145	39	28	2,240	1,139	698	89	K40A	
K40B	231	37	352	109	224	20	280	70	721	161	293	74	294	400	139	46	46	661	325	272	136	K40B	
K40C	9	2	6	5	14	2	0	0	553	134	2	1	25	37	121	49	15	96	53	69	168	K40C	
K60A	207	36	384	110	324	28	1,096	251	55	15	863	214	341	487	10	2	8	804	372	255	238	K60A	
K60B	71	13	190	54	165	14	293	71	18	4	656	176	184	272	2	0	6	395	175	153	282	K60B	
K60C	12	2	47	9	15	2	7	2	10	3	367	90	21	19	87	19	207	50	19	20	229	K60C	
K61Z	279	55	848	237	445	36	275	64	51	12	682	183	466	789	3	1	5	1,056	573	389	170	K61Z	
K62A	174	30	359	101	275	24	525	120	26	6	770	202	263	389	7	2	4	605	299	214	249	K62A	
K62B	66	13	146	46	89	9	110	27	11	2	602	164	140	221	3	1	4	299	139	123	275	K62B	
K62C	23	5	20	7	83	6	2	1	27	7	152	37	27	27	9	2	3	47	17	19	259	K62C	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
K63A	Inborn Errors of Metabolism W Catastrophic or Severe CC	2.55	200	1,299	6.50	12,675	9,850	2,825	1,616	349	2,517	351	832	573	66	K63A	
K63B	Inborn Errors of Metabolism W/O Catastrophic or Severe CC	0.30	3,211	3,929	1.22	1,495	1,140	355	248	20	262	26	130	61	10	K63B	
K64A	Endocrine Disorders W Catastrophic or Severe CC	2.40	1,438	9,825	6.83	11,933	9,084	2,849	1,525	199	2,591	294	867	454	50	K64A	
K64B	Endocrine Disorders W/O Catastrophic or Severe CC	1.12	3,325	9,115	2.74	5,563	4,255	1,309	805	142	1,012	95	398	234	17	K64B	
K64C	Endocrine Disorders, Sameday	0.24	2,588	2,588	1.00	1,204	953	251	102	12	115	13	71	143	19	K64C	
L02A	Operative Insertion of Peritoneal Catheter for Dialysis W Cat or Se	2.87	445	2,862	6.43	14,255	11,218	3,037	1,508	321	2,620	282	851	556	53	L02A	
L02B	Operative Insertion of Peritoneal Catheter for Dialysis W/O Cat or	1.11	565	855	1.51	5,503	4,286	1,217	394	87	660	86	253	94	8	L02B	
L03A	Kidney, Ureter and Major Bladder Procedures for Neoplasm W Ca	7.21	897	11,595	12.93	35,806	28,424	7,382	3,225	390	4,926	414	1,572	1,343	129	L03A	
L03B	Kidney, Ureter and Major Bladder Procedures for Neoplasm W Se	4.02	478	2,765	5.78	19,976	16,058	3,918	1,584	186	2,301	211	736	715	57	L03B	
L03C	Kidney, Ureter and Major Bladder Procedures for Neoplasm W/O C	3.05	1,156	4,595	3.97	15,144	12,105	3,039	1,253	144	1,579	159	552	496	45	L03C	
L04A	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm W	5.08	1,246	14,432	11.58	25,204	19,675	5,528	2,657	340	4,178	343	1,376	879	93	L04A	
L04B	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm W	1.89	5,948	16,710	2.81	9,387	7,387	2,000	844	94	1,203	114	436	137	15	L04B	
L04C	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm, I	0.74	3,917	3,917	1.00	3,690	2,946	744	169	19	132	18	94	18	2	L04C	
L05A	Transurethral Prostatectomy for Urinary Disorder W Catastrophic	2.68	396	2,959	7.47	13,305	10,262	3,043	1,834	155	2,738	266	880	384	37	L05A	
L05B	Transurethral Prostatectomy for Urinary Disorder W/O Cat or Sev	1.30	1,233	2,977	2.41	6,458	4,979	1,479	992	78	882	105	346	152	13	L05B	
L06A	Minor Bladder Procedures W Catastrophic or Severe CC	3.19	622	4,972	7.99	15,823	12,129	3,694	1,865	210	2,941	280	966	506	51	L06A	
L06B	Minor Bladder Procedures W/O Catastrophic or Severe CC	1.12	1,353	2,823	2.09	5,580	4,295	1,285	610	70	737	89	287	85	8	L06B	
L07A	Other Transurethral Procedures W CC	1.49	2,699	9,178	3.40	7,391	5,685	1,705	828	97	1,151	121	444	255	26	L07A	
L07B	Other Transurethral Procedures W/O CC	0.76	9,345	11,939	1.28	3,772	2,928	844	341	44	342	46	174	104	9	L07B	
L08A	Urethral Procedures W CC	1.54	256	821	3.21	7,659	5,885	1,774	770	86	1,112	132	445	117	12	L08A	
L08B	Urethral Procedures W/O CC	0.83	1,117	1,498	1.34	4,133	3,174	960	360	41	389	45	191	23	2	L08B	
L09A	Other Procedures for Kidney and Urinary Tract Disorders W Cat C	5.43	749	9,756	13.03	26,964	21,069	5,894	2,462	311	5,230	453	1,647	1,037	122	L09A	
L09B	Other Procedures for Kidney and Urinary Tract Disorders W Sev C	1.62	538	1,475	2.74	8,029	6,293	1,736	678	105	1,120	120	403	159	16	L09B	
L09C	Other Procedures for Kidney and Urinary Tract Disorders W/O Ca	1.10	1,908	2,650	1.39	5,472	4,301	1,171	369	61	436	51	205	65	6	L09C	
L40Z	Ureteroscopy	0.85	513	718	1.40	4,197	3,249	948	288	38	382	47	194	40	5	L40Z	
L41Z	Cystourethroscopy for Urinary Disorder, Sameday	0.24	26,897	26,897	1.00	1,207	923	284	114	13	61	9	65	9	1	L41Z	
L42Z	ESW Lithotripsy	0.75	1,614	1,776	1.10	3,723	3,058	666	170	15	109	17	77	11	1	L42Z	
L60A	Kidney Failure W Catastrophic CC	3.11	4,651	43,126	9.27	15,438	11,857	3,581	1,712	245	3,384	360	1,056	669	64	L60A	
L60B	Kidney Failure W Severe CC	1.46	4,218	19,147	4.54	7,255	5,513	1,742	860	135	1,630	213	528	313	30	L60B	
L60C	Kidney Failure W/O Catastrophic or Severe CC	0.80	5,318	13,427	2.52	3,970	3,051	920	449	75	885	129	299	184	17	L60C	
L61Z	Haemodialysis	0.11	1,023,212	1,023,418	1.00	552	404	148	31	16	148	14	65	10	1	L61Z	
L62A	Kidney and Urinary Tract Neoplasms W Catastrophic or Severe C	1.98	798	5,316	6.66	9,815	7,343	2,471	1,264	161	2,424	268	784	299	36	L62A	
L62B	Kidney and Urinary Tract Neoplasms W/O Catastrophic or Severe	0.70	1,146	2,352	2.05	3,455	2,656	799	393	52	620	64	238	133	13	L62B	
L63A	Kidney and Urinary Tract Infections W Catastrophic or Severe CC	1.80	14,572	88,754	6.09	8,926	6,699	2,227	1,143	166	2,132	281	654	274	28	L63A	
L63B	Kidney and Urinary Tract Infections W/O Catastrophic or Severe C	0.73	34,414	79,471	2.31	3,648	2,728	920	456	68	747	109	251	83	8	L63B	
L64A	Urinary Stones and Obstruction W Catastrophic or Severe CC	1.69	1,169	5,054	4.32	8,389	6,416	1,973	948	118	1,308	181	506	246	22	L64A	
L64B	Urinary Stones and Obstruction W/O Catastrophic or Severe CC	0.71	14,381	23,772	1.65	3,519	2,679	840	363	52	486	70	211	48	4	L64B	
L64C	Urinary Stones and Obstruction, Sameday	0.25	13,495	13,495	1.00	1,250	989	261	52	10	79	12	48	13	1	L64C	
L65A	Kidney and Urinary Tract Signs and Symptoms W Catastrophic or	1.46	3,790	17,972	4.74	7,246	5,406	1,840	943	116	1,745	197	578	229	26	L65A	
L65B	Kidney and Urinary Tract Signs and Symptoms W/O Catastrophic	0.53	11,263	20,277	1.80	2,620	1,956	663	325	39	483	67	194	74	8	L65B	
L66Z	Urethral Stricture	0.65	697	1,074	1.54	3,215	2,405	810	360	48	458	62	233	35	4	L66Z	
L67A	Other Kidney and Urinary Tract Disorders W Catastrophic or Seve	1.91	3,937	23,082	5.86	9,484	7,206	2,277	1,212	165	2,157	246	705	382	39	L67A	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
K63A	244	49	499	138	883	50	1,174	245	83	14	578	139	386	419	15	3	17	855	320	263	80	K63A
K63B	18	5	66	17	149	11	20	5	41	10	49	12	66	70	2	0	3	110	32	53	126	K63B
K64A	409	73	410	120	561	36	710	170	97	18	749	187	342	506	17	3	20	823	398	303	168	K64A
K64B	641	115	98	31	203	13	84	23	21	5	356	100	146	236	51	9	6	366	155	201	187	K64B
K64C	139	18	27	7	100	6	3	1	76	16	91	21	35	39	8	2	11	63	22	47	146	K64C
L02A	290	60	297	95	649	37	436	92	2,330	420	217	54	623	441	48	8	165	1,002	465	336	64	L02A
L02B	56	14	41	26	126	9	46	12	2,068	424	17	5	122	131	9	1	142	352	159	161	68	L02B
L03A	759	145	608	244	755	45	3,091	684	8,276	1,584	128	34	1,013	938	110	23	942	2,451	1,110	869	80	L03A
L03B	250	42	198	99	275	21	1,014	231	6,739	1,218	36	10	383	445	83	18	770	1,294	529	534	75	L03B
L03C	143	24	116	71	131	13	341	82	5,732	1,079	17	5	311	333	91	17	644	907	415	445	87	L03C
L04A	1,226	227	468	186	934	55	1,858	452	3,320	644	441	104	811	858	95	16	357	1,818	816	653	89	L04A
L04B	269	45	59	43	106	10	70	15	3,089	612	158	39	201	258	63	12	358	610	260	267	113	L04B
L04C	115	16	9	18	30	3	1	0	1,801	379	11	3	38	43	107	8	230	221	86	116	116	L04C
L05A	187	30	228	108	266	21	186	33	2,443	491	244	60	434	546	29	6	50	944	437	270	85	L05A
L05B	18	3	36	24	77	8	20	5	2,010	431	28	7	142	222	23	5	36	431	188	176	113	L05B
L06A	316	59	259	105	359	27	665	155	2,558	544	428	116	489	637	57	12	173	1,102	542	397	117	L06A
L06B	48	8	37	33	65	6	25	5	1,701	366	122	33	115	183	18	3	264	346	167	149	154	L06B
L07A	163	29	84	42	167	13	131	30	1,776	381	149	41	188	253	37	6	59	500	229	193	133	L07A
L07B	60	9	16	13	45	4	5	1	1,471	323	45	12	68	88	41	5	51	240	100	113	154	L07B
L08A	73	17	70	45	99	10	158	39	2,260	453	152	37	171	243	41	7	111	555	236	209	85	L08A
L08B	17	3	18	14	33	4	6	2	1,797	379	20	6	66	110	26	4	44	283	122	131	138	L08B
L09A	836	148	703	236	1,740	119	1,731	342	2,617	504	489	128	1,271	1,040	109	23	303	1,842	842	677	97	L09A
L09B	175	29	87	43	235	14	36	7	2,500	486	100	28	262	237	30	4	169	523	223	238	83	L09B
L09C	59	9	37	23	109	8	10	2	2,411	499	36	9	97	114	13	2	172	355	140	173	137	L09C
L40Z	149	23	15	16	35	3	18	6	1,642	350	75	20	75	99	75	7	67	293	112	124	82	L40Z
L41Z	24	4	5	4	17	1	0	0	495	117	6	2	23	29	37	5	19	80	27	41	175	L41Z
L42Z	99	23	11	6	9	1	5	1	1,743	303	34	8	37	31	450	105	24	237	67	127	60	L42Z
L60A	364	64	562	167	640	47	1,422	322	101	20	854	207	556	611	23	5	21	1,071	532	360	205	L60A
L60B	173	32	207	64	340	26	293	64	46	9	663	176	264	309	5	1	7	462	241	165	228	L60B
L60C	108	19	91	31	182	15	56	14	39	8	425	113	214	152	10	2	6	237	122	90	243	L60C
L61Z	2	1	11	6	42	2	0	0	1	0	1	0	97	34	0	0	0	34	18	17	143	L61Z
L62A	416	77	305	99	430	27	72	16	169	38	499	135	396	517	28	6	20	712	364	255	162	L62A
L62B	259	51	57	23	195	14	2	1	360	74	154	42	98	134	26	3	23	231	97	98	147	L62B
L63A	192	35	330	99	264	27	287	66	43	9	876	229	256	395	8	2	7	602	319	203	264	L63A
L63B	87	17	60	23	68	8	15	4	157	33	638	173	96	146	2	0	2	206	106	84	302	L63B
L64A	337	62	126	52	188	15	658	151	771	167	715	185	204	296	19	4	96	545	252	216	158	L64A
L64B	166	29	23	17	44	5	11	3	426	91	659	181	84	111	7	1	63	189	83	91	279	L64B
L64C	110	20	8	4	9	1	1	0	15	3	598	146	16	15	2	0	3	46	17	21	246	L64C
L65A	164	30	202	69	240	19	103	27	87	20	679	194	278	374	9	2	9	490	235	181	222	L65A
L65B	67	13	34	16	56	5	10	3	100	22	477	133	83	113	6	1	7	152	71	61	271	L65B
L66Z	24	6	25	18	37	3	3	1	896	206	113	33	75	119	16	3	28	231	97	83	123	L66Z
L67A	253	48	228	79	475	36	323	73	182	39	665	176	355	438	16	3	21	632	316	219	201	L67A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
L67B	Other Kidney and Urinary Tract Disorders W/O Catastrophic or Se	0.92	6,290	16,078	2.56	4,563	3,442	1,121	626	82	966	116	346	139	14	L67B	
L67C	Other Kidney and Urinary Tract Disorders, Sameday	0.18	17,238	17,238	1.00	910	704	207	67	16	129	14	67	48	4	L67C	
L68Z	Peritoneal Dialysis	0.19	5,684	5,689	1.00	941	788	153	40	46	365	18	50	27	2	L68Z	
M01A	Major Male Pelvic Procedures W Catastrophic or Severe CC	4.57	504	3,328	6.60	22,693	18,306	4,387	2,129	205	2,587	262	880	847	58	M01A	
M01B	Major Male Pelvic Procedures W/O Catastrophic or Severe CC	3.68	1,431	5,073	3.55	18,283	15,014	3,268	1,366	141	1,466	179	560	538	37	M01B	
M02A	Transurethral Prostatectomy for Reproductive System Disorder W	2.17	1,022	5,186	5.07	10,797	8,331	2,465	1,404	158	1,820	229	667	332	31	M02A	
M02B	Transurethral Prostatectomy for Reproductive System Disorder W	1.32	4,601	11,258	2.45	6,571	5,077	1,494	923	100	927	124	359	164	14	M02B	
M03Z	Penis Procedures	1.02	1,940	2,974	1.53	5,066	3,979	1,086	455	54	498	40	209	43	5	M03Z	
M04Z	Testes Procedures	0.83	7,203	9,047	1.26	4,106	3,210	896	339	39	335	38	148	70	7	M04Z	
M05Z	Circumcision	0.61	3,861	4,144	1.07	3,014	2,321	693	270	25	175	24	105	28	3	M05Z	
M06A	Other Male Reproductive System OR Procedures W CC	2.09	291	1,386	4.76	10,403	7,984	2,419	1,301	134	1,613	192	718	255	34	M06A	
M06B	Other Male Reproductive System OR Procedures W/O CC	0.80	1,511	1,822	1.21	3,959	3,091	868	457	35	295	45	219	53	5	M06B	
M40Z	Cystourethroscopy for Male Reproductive System Disorder, Same	0.23	2,180	2,180	1.00	1,161	897	264	133	10	55	9	55	33	3	M40Z	
M60A	Male Reproductive System Malignancy W Catastrophic or Severe	1.98	785	5,082	6.47	9,841	7,322	2,518	1,343	226	2,246	318	759	303	30	M60A	
M60B	Male Reproductive System Malignancy W/O Catastrophic or Seve	0.43	3,995	5,027	1.26	2,121	1,651	470	244	31	202	35	113	140	10	M60B	
M61A	Benign Prostatic Hypertrophy W CC	0.88	245	715	2.92	4,347	3,275	1,072	655	80	892	131	344	140	13	M61A	
M61B	Benign Prostatic Hypertrophy W/O CC	0.36	844	984	1.17	1,764	1,364	399	174	28	194	35	99	104	6	M61B	
M62A	Male Reproductive System Inflammation W CC	1.22	1,297	5,343	4.12	6,056	4,532	1,524	861	110	1,238	188	484	178	17	M62A	
M62B	Male Reproductive System Inflammation W/O CC	0.57	3,779	7,226	1.91	2,826	2,123	703	381	49	478	71	197	64	6	M62B	
M63Z	Male Sterilisation Procedures	0.47	3,210	3,216	1.00	2,347	1,715	632	275	16	94	17	69	27	4	M63Z	
M64Z	Other Male Reproductive System Disorders	0.42	2,767	3,647	1.32	2,075	1,554	521	236	31	272	37	140	41	4	M64Z	
N01A	Pelvic Evisceration and Radical Vulvectomy W Catastrophic or Se	5.87	150	1,783	11.89	29,166	22,750	6,415	3,382	615	5,296	666	1,685	1,058	67	N01A	
N01B	Pelvic Evisceration and Radical Vulvectomy W/O Catastrophic or	2.87	150	638	4.25	14,237	11,072	3,166	1,641	212	1,842	250	704	463	37	N01B	
N04A	Hysterectomy for Non-Malignancy W Catastrophic or Severe CC	2.75	1,839	7,940	4.32	13,670	10,371	3,299	1,267	218	1,815	271	585	307	25	N04A	
N04B	Hysterectomy for Non-Malignancy W/O Catastrophic or Severe CC	1.99	8,412	23,048	2.74	9,896	7,472	2,424	993	183	1,059	179	405	176	14	N04B	
N05A	Oophorectomy and Complex Fallopian Tube Procs for Non-Malig	2.66	560	2,513	4.49	13,192	10,144	3,048	1,248	185	1,795	239	611	421	44	N05A	
N05B	Oophorectomy and Complex Fallopian Tube Procs for Non-Malig	1.56	2,982	5,384	1.81	7,739	5,876	1,863	648	113	727	113	285	212	17	N05B	
N06Z	Female Reproductive System Reconstructive Procedures	1.48	6,009	12,958	2.16	7,363	5,577	1,786	782	123	910	141	327	45	4	N06Z	
N07A	Other Uterus and Adnexa Procedures for Non-Malignancy	1.52	5,482	10,613	1.94	7,540	5,705	1,835	648	112	735	102	308	177	15	N07A	
N07B	Other Uterus and Adnexa Procedures for Non-Malignancy, Samed	0.61	14,793	14,793	1.00	3,029	2,270	760	229	37	97	16	92	80	6	N07B	
N08Z	Endoscopic and Laparoscopic Procedures, Female Reproductive	0.91	9,615	12,305	1.28	4,524	3,427	1,096	335	68	282	42	150	71	6	N08Z	
N09Z	Other Vagina, Cervix and Vulva Procedures	0.57	16,418	19,158	1.17	2,824	2,140	684	243	41	192	31	111	133	11	N09Z	
N10Z	Diagnostic Curettage and Diagnostic Hysteroscopy	0.50	18,357	19,462	1.06	2,469	1,855	615	181	36	114	20	84	87	7	N10Z	
N11Z	Other Female Reproductive System OR Procedures	0.63	2,716	4,597	1.69	3,136	2,157	979	303	33	584	49	399	82	4	N11Z	
N12A	Uterus and Adnexa Procedures for Malignancy W Catastrophic CC	4.64	538	4,470	8.31	23,021	17,600	5,421	2,504	311	3,914	512	1,212	1,016	76	N12A	
N12B	Uterus and Adnexa Procedures for Malignancy W/O Catastrophic	2.48	1,992	6,586	3.31	12,324	9,445	2,880	1,193	178	1,519	223	531	500	37	N12B	
N60A	Female Reproductive System Malignancy W Catastrophic CC	2.52	409	3,336	8.16	12,525	9,295	3,230	1,581	278	3,164	330	1,111	384	30	N60A	
N60B	Female Reproductive System Malignancy W/O Catastrophic CC	0.99	1,158	3,409	2.94	4,906	3,688	1,218	621	116	1,080	144	388	158	14	N60B	
N61Z	Female Reproductive System Infections	0.68	3,369	7,059	2.10	3,402	2,515	887	425	63	645	99	248	99	9	N61Z	
N62Z	Menstrual and Other Female Reproductive System Disorders	0.40	16,634	21,544	1.30	1,987	1,495	492	215	31	294	41	118	41	3	N62Z	
O01A	Caesarean Delivery W Catastrophic CC	3.35	5,321	41,847	7.86	16,646	11,941	4,705	1,597	474	4,166	526	1,183	455	40	O01A	
O01B	Caesarean Delivery W Severe CC	2.34	12,569	58,918	4.69	11,645	8,335	3,310	1,248	385	2,818	338	818	210	20	O01B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead							
L67B	137	27	57	27	162	13	25	6	269	57	439	121	155	208	9	2	17	287	136	118	251	L67B	
L67C	33	5	11	6	74	4	1	0	80	20	62	16	31	30	68	16	5	58	22	21	217	L67C	
L68Z	4	1	19	5	130	8	0	0	2	0	2	0	121	25	0	0	0	47	13	17	39	L68Z	
M01A	247	40	209	111	274	22	1,029	217	7,977	1,445	12	3	548	510	40	9	464	1,379	606	584	71	M01A	
M01B	44	7	85	48	146	19	185	49	8,860	1,399	15	2	488	339	33	7	438	914	407	509	77	M01B	
M02A	144	25	131	66	229	19	259	58	2,482	527	78	22	322	366	53	10	53	722	337	251	106	M02A	
M02B	13	2	35	25	77	8	15	3	2,090	447	12	3	183	204	24	5	38	407	197	173	125	M02B	
M03Z	14	3	31	18	38	5	24	5	2,194	435	55	17	83	119	5	1	82	340	134	158	145	M03Z	
M04Z	19	4	17	12	28	3	24	5	1,781	373	148	41	57	84	10	2	24	269	104	127	197	M04Z	
M05Z	2	0	11	7	16	2	1	0	1,493	340	10	3	34	64	3	1	11	197	79	110	189	M05Z	
M06A	416	49	311	65	238	18	272	77	1,706	365	243	62	316	440	56	9	204	691	303	313	77	M06A	
M06B	255	30	168	24	37	3	0	0	1,006	245	13	4	112	127	39	5	288	242	108	144	109	M06B	
M40Z	11	2	3	3	11	1	0	0	450	106	2	0	20	29	69	6	12	68	28	41	139	M40Z	
M60A	365	64	383	113	560	34	94	23	150	34	505	128	328	497	21	5	13	703	335	263	157	M60A	
M60B	28	5	17	9	70	5	2	0	624	142	24	6	42	55	42	10	19	124	53	68	160	M60B	
M61A	113	22	74	27	84	9	15	3	381	92	350	88	113	188	8	2	13	277	139	93	94	M61A	
M61B	13	2	12	5	16	2	0	0	538	126	80	22	37	44	18	3	14	99	39	56	140	M61B	
M62A	146	27	108	41	217	19	105	25	182	40	690	182	187	286	5	1	5	384	183	150	176	M62A	
M62B	62	13	24	14	61	6	7	2	156	36	536	146	75	110	25	5	3	155	77	66	234	M62B	
M63Z	2	1	5	5	10	2	0	0	1,069	311	2	1	29	50	0	0	11	141	82	125	156	M63Z	
M64Z	56	11	25	11	24	2	5	1	265	56	386	106	47	84	7	2	4	119	50	55	219	M64Z	
N01A	250	48	689	181	532	47	954	248	6,443	1,362	14	6	735	948	93	19	242	1,999	766	820	26	N01A	
N01B	32	4	256	85	212	20	0	0	4,790	918	4	1	289	491	0	0	70	1,094	404	418	22	N01B	
N04A	101	16	105	55	151	15	179	44	4,749	1,207	31	9	294	471	1	0	120	944	362	327	148	N04A	
N04B	13	2	56	29	88	10	20	4	3,905	995	12	4	196	302	0	0	94	623	268	268	167	N04B	
N05A	148	24	139	66	173	16	317	71	4,116	927	193	48	283	490	3	1	74	911	339	311	107	N05A	
N05B	20	3	38	20	69	8	21	5	3,208	843	88	23	123	209	0	0	60	489	196	201	170	N05B	
N06Z	12	2	42	35	67	8	18	4	2,523	663	8	3	148	243	1	0	398	462	202	190	180	N06Z	
N07A	66	13	31	20	74	8	46	10	2,892	757	178	47	129	226	2	0	75	482	184	203	176	N07A	
N07B	21	4	21	7	23	3	1	0	1,467	417	3	1	39	81	1	0	36	188	64	95	181	N07B	
N08Z	17	4	15	12	32	4	7	1	2,029	542	99	26	57	97	1	0	105	284	105	133	195	N08Z	
N09Z	11	2	14	7	27	3	6	1	1,156	315	57	16	41	69	3	1	12	173	64	87	209	N09Z	
N10Z	5	1	7	5	30	3	3	1	1,143	333	15	4	32	50	1	0	30	150	53	74	192	N10Z	
N11Z	39	6	135	29	40	3	42	9	358	80	39	9	106	390	1	0	11	240	80	63	120	N11Z	
N12A	255	45	582	194	420	38	562	127	5,317	1,240	71	20	510	940	13	2	185	1,676	645	634	58	N12A	
N12B	41	7	182	62	213	20	58	14	4,331	1,022	26	8	212	422	0	0	71	778	334	343	128	N12B	
N60A	402	69	503	158	599	52	122	24	118	25	435	115	479	726	53	14	32	905	460	356	104	N60A	
N60B	173	31	115	39	313	25	14	3	231	50	232	61	175	242	42	8	9	343	148	132	161	N60B	
N61Z	89	19	31	16	66	8	26	7	74	18	633	173	97	168	6	1	2	200	91	88	227	N61Z	
N62Z	61	12	15	8	30	3	5	1	190	53	421	110	46	75	2	1	7	107	49	47	276	N62Z	
O01A	126	32	184	111	244	20	307	64	2,547	589	33	10	565	1,080	1	0	25	1,237	625	404	134	O01A	
O01B	37	8	94	67	125	12	56	11	2,178	526	15	5	388	725	0	0	16	851	399	296	156	O01B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)							DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology		
									Direct	Overhead	Direct	Overhead		Direct	Overhead	
O01C	Caesarean Delivery W/O Catastrophic or Severe CC	1.98	43,861	153,268	3.49	9,811	7,081	2,730	1,076	327	2,329	282	659	107	10	O01C
O02A	Vaginal Delivery W OR Procedures W Catastrophic or Severe CC	2.27	1,896	7,572	3.99	11,258	8,137	3,121	1,086	345	3,017	325	824	302	22	O02A
O02B	Vaginal Delivery W OR Procedures W/O Catastrophic or Severe CC	1.61	4,822	14,193	2.94	7,980	5,739	2,242	864	263	2,323	256	616	113	10	O02B
O03A	Ectopic Pregnancy W CC	1.60	720	1,566	2.18	7,930	6,092	1,839	609	125	844	120	301	250	14	O03A
O03B	Ectopic Pregnancy W/O CC	1.09	2,570	4,176	1.62	5,423	4,173	1,250	451	85	542	77	217	130	9	O03B
O04A	Postpartum and Post Abortion W OR Procedures W Catastrophic or Severe CC	3.13	337	1,791	5.31	15,557	12,172	3,385	1,118	231	2,050	297	610	495	41	O04A
O04B	Postpartum and Post Abortion W OR Procedures W/O Catastrophic or Severe CC	1.28	691	1,874	2.71	6,356	4,721	1,635	615	169	1,133	146	373	201	14	O04B
O04C	Postpartum and Post Abortion W OR Procedures, Sameday	0.52	527	527	1.00	2,571	1,913	658	170	37	128	21	74	86	7	O04C
O05Z	Abortion W OR Procedures	0.50	23,021	24,762	1.08	2,497	1,887	609	193	34	181	23	98	107	11	O05Z
O60A	Vaginal Delivery W Catastrophic or Severe CC	1.89	7,609	34,616	4.55	9,393	6,628	2,765	1,068	250	3,188	375	849	251	23	O60A
O60B	Vaginal Delivery W/O Catastrophic or Severe CC	1.29	22,571	62,203	2.76	6,423	4,535	1,888	822	203	2,280	259	601	102	9	O60B
O60C	Vaginal Delivery, Single Uncomplicated	0.97	113,792	245,705	2.16	4,832	3,427	1,405	640	171	1,771	208	462	70	6	O60C
O61Z	Postpartum and Post Abortion W/O OR Procedures	0.68	13,678	32,139	2.35	3,387	2,446	942	451	86	914	99	302	74	6	O61Z
O63Z	Abortion W/O OR Procedures	0.36	6,073	6,999	1.15	1,794	1,343	450	166	34	342	49	121	100	8	O63Z
O66A	Antenatal and Other Obstetric Admissions W Catastrophic or Severe CC	1.00	9,374	32,800	3.50	4,950	3,504	1,446	638	121	1,438	172	489	141	12	O66A
O66B	Antenatal and Other Obstetric Admissions W/O Catastrophic or Severe CC	0.55	27,741	49,330	1.78	2,708	1,928	780	363	79	750	95	259	80	7	O66B
O66C	Antenatal and Other Obstetric Admissions, Sameday	0.12	52,350	52,350	1.00	584	441	143	73	24	129	18	64	25	2	O66C
P01Z	Neonate W Significant OR Proc, Died or Transferred to Acute Facility	1.24	260	394	1.52	6,163	5,101	1,062	492	30	166	16	297	215	33	P01Z
P02Z	Cardiothoracic and Vascular Procedures for Neonates	23.48	170	4,501	26.48	116,601	92,172	24,429	12,987	342	8,752	552	4,855	4,603	959	P02Z
P03A	Neonate, AdmWt 1000-1499g W Significant OR Proc W Multiple Procedures	21.17	461	23,391	50.74	105,110	81,157	23,953	10,939	420	4,704	564	1,869	1,824	190	P03A
P03B	Neonate, AdmWt 1000-1499g W Significant OR Proc W/O Multiple Procedures	15.03	311	11,630	37.40	74,644	56,483	18,161	5,346	363	4,646	550	1,556	970	107	P03B
P04A	Neonate, AdmWt 1500-1999g W Significant OR Proc W Multiple Procedures	13.82	219	7,627	34.83	68,640	53,616	15,024	7,124	478	4,757	377	1,420	1,681	237	P04A
P04B	Neonate, AdmWt 1500-1999g W Significant OR Proc W/O Multiple Procedures	8.58	268	6,631	24.74	42,629	32,495	10,134	3,312	366	4,014	388	1,153	714	84	P04B
P05A	Neonate, AdmWt 2000-2499g W Significant OR Proc W Multiple Procedures	14.23	169	5,430	32.13	70,657	56,081	14,576	7,053	235	4,032	288	1,596	2,237	307	P05A
P05B	Neonate, AdmWt 2000-2499g W Significant OR Proc W/O Multiple Procedures	6.99	158	2,612	16.53	34,733	26,476	8,257	3,556	334	3,109	249	999	921	153	P05B
P06A	Neonate, AdmWt >=2500g W Significant OR Procedure W Multiple Procedures	13.08	661	16,875	25.53	64,951	51,393	13,558	6,646	221	5,422	313	1,786	2,439	340	P06A
P06B	Neonate, AdmWt >=2500g W Significant OR Procedure W/O Multiple Procedures	5.13	522	5,707	10.93	25,486	19,964	5,522	2,432	198	2,859	178	783	564	68	P06B
P07Z	Neonate, AdmWt <750g W Significant OR Procedure	44.07	26	1,981	76.19	218,861	172,093	46,768	18,563	668	6,402	415	2,351	5,616	1,067	P07Z
P08Z	Neonate, AdmWt 750-999g W Significant OR Procedure	39.04	34	2,741	80.62	193,896	152,599	41,296	15,253	540	5,050	411	2,457	5,358	732	P08Z
P60A	Neonate W/O Sig OR Proc, Died or Transferred to Acute Facility	0.86	3,085	6,602	2.14	4,250	3,294	956	533	63	610	53	276	214	19	P60A
P60B	Neonate W/O Sig OR Proc, Died or Transferred to Acute Facility	0.27	1,412	1,412	1.00	1,348	1,124	224	151	26	138	15	116	89	5	P60B
P61Z	Neonate, AdmWt <750g W/O Significant OR Procedure	35.97	247	17,512	70.90	178,642	137,516	41,126	12,185	539	5,200	691	2,132	3,410	306	P61Z
P62Z	Neonate, AdmWt 750-999g W/O Significant OR Procedure	28.49	449	27,788	61.89	141,470	107,669	33,801	9,777	473	5,451	669	2,152	2,260	214	P62Z
P63A	Neonate, AdmWt 1000-1249g W/O Sig OR Proc <=32 Completed V	10.49	177	5,795	32.74	52,117	39,337	12,780	5,164	331	6,845	660	1,909	706	90	P63A
P63B	Neonate, AdmWt 1000-1249g W/O Sig OR Proc >=32 Completed V	4.25	153	2,008	13.12	21,129	16,032	5,097	2,517	290	2,411	186	789	330	43	P63B
P64A	Neonate, AdmWt 1250-1499g W/O Sig OR Proc <=32 Completed V	8.11	417	11,299	27.10	40,273	30,932	9,340	5,293	806	6,637	581	1,867	475	47	P64A
P64B	Neonate, AdmWt 1250-1499g W/O Sig OR Proc >=32 Completed V	6.81	331	7,593	22.94	33,803	25,614	8,189	5,029	662	6,708	582	1,759	432	40	P64B
P65A	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Multiple Procedures	6.80	333	7,819	23.48	33,748	25,841	7,907	4,433	531	5,792	495	1,837	540	47	P65A
P65B	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Major Procedures	6.07	1,035	21,471	20.74	30,121	22,781	7,341	3,836	652	6,317	547	1,540	391	40	P65B
P65C	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Other Procedures	4.90	1,248	22,805	18.27	24,315	18,462	5,852	3,734	848	6,104	485	1,372	275	30	P65C
P65D	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W/O Procedures	4.51	1,153	18,327	15.90	22,396	16,631	5,765	4,103	640	7,227	660	1,691	98	8	P65D
P66A	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Multiple Procedures	4.49	420	6,483	15.44	22,308	17,298	5,010	3,224	468	5,175	372	1,334	476	49	P66A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
O01C	15	3	70	50	86	9	17	2	2,090	519	10	3	314	550	0	0	17	689	316	261	164	O01C
O02A	37	9	128	83	147	12	176	37	1,670	389	16	5	424	696	0	0	10	820	394	282	136	O02A
O02B	12	2	88	59	92	9	13	2	1,105	269	11	4	308	493	0	0	5	577	276	208	150	O02B
O03A	54	11	39	22	68	7	158	37	2,626	615	584	151	141	242	0	0	21	519	175	198	117	O03A
O03B	30	7	20	13	49	6	11	3	1,856	427	499	134	86	156	0	0	38	314	126	136	133	O03B
O04A	279	55	169	66	2,403	188	1,053	227	2,488	594	435	113	299	517	9	4	172	928	365	351	100	O04A
O04B	73	17	53	26	71	6	52	11	1,407	349	368	94	137	288	0	0	11	405	172	165	121	O04B
O04C	29	6	9	6	16	3	3	0	1,152	342	71	18	24	48	0	0	14	154	64	89	128	O04C
O05Z	10	2	12	7	38	3	5	1	964	271	113	30	38	63	0	0	12	156	54	72	184	O05Z
O60A	39	10	105	74	125	10	48	11	388	84	18	6	411	744	0	0	1	720	360	234	156	O60A
O60B	11	2	59	47	68	6	12	2	215	48	13	4	286	507	0	0	1	478	231	159	168	O60B
O60C	10	2	48	35	52	5	9	1	76	15	8	3	228	363	0	0	0	358	171	122	203	O60C
O61Z	49	10	58	21	42	5	110	31	60	14	209	55	115	222	1	0	2	241	113	93	249	O61Z
O63Z	45	10	34	14	24	2	3	1	37	9	385	100	49	81	0	0	0	101	40	38	228	O63Z
O66A	97	25	66	33	73	7	58	13	140	29	99	28	190	393	1	0	4	361	181	138	200	O66A
O66B	58	13	30	17	35	4	6	2	59	13	149	43	103	192	0	0	3	184	86	76	263	O66B
O66C	14	3	6	4	8	1	0	0	9	2	66	17	35	26	0	0	0	35	10	12	269	O66C
P01Z	152	39	55	26	62	7	921	230	2,261	246	10	2	78	100	0	0	92	319	97	218	36	P01Z
P02Z	1,555	428	3,428	604	1,396	185	33,246	6,336	13,962	2,554	31	8	2,641	3,138	0	0	1,060	6,396	1,877	4,706	5	P02Z
P03A	919	207	671	232	1,541	177	50,032	13,096	231	44	77	22	916	1,914	0	0	14	8,990	2,390	3,128	27	P03A
P03B	598	142	448	170	686	86	36,706	9,820	95	21	51	15	632	1,424	0	0	16	5,607	2,125	2,464	32	P03B
P04A	984	250	736	242	1,178	121	29,094	7,365	1,087	182	58	17	891	1,390	0	0	46	5,499	1,406	2,020	30	P04A
P04B	377	104	323	118	496	53	18,421	4,879	270	46	51	15	613	922	3	1	11	3,406	1,140	1,349	34	P04B
P05A	1,205	277	1,222	341	1,710	179	29,321	6,750	2,221	369	81	22	785	1,288	0	0	220	5,561	1,286	2,072	29	P05A
P05B	425	96	499	330	406	49	13,355	3,290	904	158	41	13	451	839	0	0	57	2,326	851	1,321	41	P05B
P06A	1,111	265	1,314	352	1,408	139	23,648	5,313	2,587	428	87	25	1,089	1,607	0	0	248	4,912	1,252	1,999	37	P06A
P06B	374	89	300	113	373	33	8,540	1,965	1,487	221	145	41	529	725	0	0	60	1,797	608	1,003	57	P06B
P07Z	2,204	483	1,538	530	4,018	433	109,214	28,090	2,796	473	321	99	1,806	2,826	0	0	38	20,357	2,608	5,945	12	P07Z
P08Z	2,706	648	1,280	399	3,121	339	97,428	24,210	2,753	548	363	107	1,302	2,361	0	0	29	17,692	3,465	5,343	17	P08Z
P60A	96	21	38	19	49	4	974	241	26	5	62	17	229	160	0	0	4	313	96	128	147	P60A
P60B	62	11	12	5	7	1	81	16	78	10	99	30	253	44	0	0	3	53	14	29	182	P60B
P61Z	1,735	384	1,063	321	2,460	243	94,915	25,728	150	27	153	45	1,042	2,027	0	0	19	15,053	4,049	4,763	26	P61Z
P62Z	1,155	260	897	278	1,557	191	74,265	20,208	108	22	105	32	829	1,964	0	0	12	10,633	3,614	4,345	30	P62Z
P63A	386	92	271	174	691	77	19,621	5,042	36	8	51	15	932	1,838	0	0	3	4,345	1,295	1,533	38	P63A
P63B	212	53	136	79	273	43	7,570	2,010	106	25	303	106	327	631	0	0	3	1,625	436	626	62	P63B
P64A	303	68	274	151	445	56	12,595	3,238	16	4	26	8	899	1,246	0	0	2	3,344	855	1,035	65	P64A
P64B	203	49	283	182	338	42	8,386	2,156	11	3	29	9	912	1,352	0	0	2	2,832	954	846	76	P64B
P65A	270	56	395	227	426	40	9,410	2,284	53	9	13	4	953	1,283	0	0	5	3,035	869	741	60	P65A
P65B	188	48	208	139	253	28	7,737	1,953	15	3	21	6	1,029	1,221	0	0	2	2,348	771	830	88	P65B
P65C	90	21	153	114	196	25	4,696	1,209	8	2	20	6	837	1,016	0	0	0	1,914	573	587	93	P65C
P65D	40	6	162	145	148	20	1,506	384	7	2	12	4	1,156	1,252	0	0	0	1,905	687	533	123	P65D
P66A	206	45	378	201	277	23	4,442	1,049	84	14	30	8	643	851	0	0	4	1,987	458	509	72	P66A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
P66B	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Major R	3.72	1,502	19,061	12.69	18,487	14,074	4,412	2,662	495	4,090	375	978	301	28	P66B	
P66C	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Other R	2.83	4,244	42,556	10.03	14,063	10,506	3,557	2,279	430	3,883	338	898	156	16	P66C	
P66D	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W/O Prob	1.17	2,184	9,787	4.48	5,821	4,240	1,581	1,142	184	1,670	179	478	59	5	P66D	
P67A	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Ges	4.15	300	3,866	12.89	20,616	16,136	4,480	2,986	438	4,220	360	1,161	457	38	P67A	
P67B	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Ges	3.11	1,070	11,059	10.34	15,453	11,875	3,579	2,253	478	3,591	320	801	279	25	P67B	
P67C	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Ges	2.23	2,551	19,889	7.80	11,061	8,377	2,684	1,799	396	3,347	290	685	167	18	P67C	
P67D	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Ges	1.04	1,197	4,441	3.71	5,168	3,831	1,337	1,035	232	1,587	171	399	57	5	P67D	
P68A	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Ge	3.17	1,522	13,557	8.91	15,764	12,285	3,479	2,115	250	2,648	198	754	493	55	P68A	
P68B	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Ge	1.73	6,243	32,968	5.28	8,594	6,570	2,025	1,324	212	1,974	162	516	200	17	P68B	
P68C	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Ge	1.03	13,175	40,646	3.09	5,113	3,840	1,273	852	156	1,384	121	356	142	14	P68C	
P68D	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Ge	0.57	18,444	38,783	2.10	2,846	2,098	748	562	94	806	106	245	44	4	P68D	
Q01A	Splenectomy W Catastrophic or Severe CC	5.70	130	1,408	10.83	28,328	22,140	6,188	2,315	368	3,812	417	1,017	1,368	120	Q01A	
Q01B	Splenectomy W/O Catastrophic or Severe CC	3.04	144	701	4.87	15,115	11,923	3,192	1,218	146	1,938	221	600	644	61	Q01B	
Q02A	Blood and Immune System Disorders W Other OR Procedures W	4.47	584	5,995	10.27	22,173	17,149	5,025	2,379	236	4,142	373	1,249	1,016	113	Q02A	
Q02B	Blood and Immune System Disorders W Other OR Procedures W/	0.97	1,494	2,719	1.82	4,833	3,770	1,063	427	48	511	53	217	348	35	Q02B	
Q60A	Reticuloendothelial and Immunity Disorders W Catastrophic or Sev	2.58	4,460	30,698	6.88	12,825	9,947	2,878	1,348	252	3,126	284	915	695	88	Q60A	
Q60B	Reticuloendothelial and Immunity Disorders W/O Catastrophic or S	1.21	4,419	15,719	3.56	5,984	4,513	1,472	796	122	1,304	148	456	293	34	Q60B	
Q60C	Reticuloendothelial and Immunity Disorders, Sameday	0.16	18,754	18,754	1.00	792	611	181	95	14	121	16	77	84	13	Q60C	
Q61A	Red Blood Cell Disorders W Catastrophic or Severe CC	1.55	6,569	32,607	4.96	7,689	5,824	1,865	961	124	1,682	207	558	396	38	Q61A	
Q61B	Red Blood Cell Disorders W/O Catastrophic or Severe CC	0.78	9,598	21,286	2.22	3,861	2,916	946	486	63	770	98	273	194	18	Q61B	
Q61C	Red Blood Cell Disorders, Sameday	0.20	43,828	43,828	1.00	992	777	215	90	11	122	16	71	67	9	Q61C	
Q62A	Coagulation Disorders	1.26	3,487	13,904	3.99	6,241	4,706	1,535	820	121	1,314	147	450	316	40	Q62A	
Q62B	Coagulation Disorders, Sameday	0.20	3,937	3,937	1.00	975	782	192	73	9	133	14	68	92	11	Q62B	
R01A	Lymphoma and Leukaemia W Major OR Procedures W Catastroph	10.10	341	7,512	22.03	50,174	40,021	10,153	4,069	825	9,126	780	2,599	2,936	316	R01A	
R01B	Lymphoma and Leukaemia W Major OR Procedures W/O Catastr	2.29	246	1,017	4.13	11,348	8,903	2,445	835	110	1,582	153	536	861	93	R01B	
R02A	Other Neoplastic Disorders W Major OR Procedures W Catastroph	6.65	305	4,403	14.44	33,044	25,937	7,107	3,005	380	4,850	388	1,641	1,127	117	R02A	

NATIONAL HOSPITAL COST DATA COLLECTION
 COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
 Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec		No. of Hosps
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
P66B	97	20	164	98	148	17	4,218	1,027	20	4	35	9	596	717	0	0	3	1,448	442	497	107	P66B
P66C	30	6	86	75	92	11	1,745	429	411	95	25	8	522	719	0	0	0	1,085	359	367	130	P66C
P66D	10	2	35	30	38	4	405	95	11	2	41	11	227	379	0	0	0	478	167	168	157	P66D
P67A	179	31	426	173	322	30	4,844	1,122	50	9	9	3	565	708	0	0	4	1,678	385	420	74	P67A
P67B	112	20	157	90	123	15	3,357	832	18	3	17	5	520	563	0	0	1	1,141	351	381	102	P67B
P67C	34	6	62	48	67	8	1,425	336	12	2	12	4	413	536	0	0	1	839	272	284	123	P67C
P67D	9	2	28	26	37	4	310	73	10	2	12	3	230	289	0	0	0	376	134	137	137	P67D
P68A	276	58	288	110	173	19	4,180	965	106	19	91	23	381	528	0	0	6	1,279	315	433	101	P68A
P68B	83	18	107	55	71	7	1,521	342	37	5	147	38	263	373	0	0	1	669	217	233	139	P68B
P68C	31	6	34	26	38	4	596	124	23	4	87	22	163	262	0	0	0	381	143	140	164	P68C
P68D	10	2	21	14	21	2	122	25	14	3	106	29	96	157	0	0	0	203	82	78	204	P68D
Q01A	514	95	436	166	1,240	65	3,730	932	4,585	916	763	177	689	735	5	1	426	1,890	849	696	57	Q01A
Q01B	135	21	159	94	241	20	892	196	4,394	910	341	85	310	354	3	1	379	912	397	441	55	Q01B
Q02A	750	133	451	183	1,076	82	1,610	363	2,115	417	530	145	605	817	126	20	363	1,474	764	641	114	Q02A
Q02B	145	33	40	18	60	5	58	14	1,457	305	102	27	96	129	43	15	43	320	130	154	163	Q02B
Q60A	243	46	303	105	1,542	86	284	62	85	17	730	187	388	530	16	4	6	806	396	283	199	Q60A
Q60B	115	22	85	37	373	22	82	20	55	10	674	179	178	277	3	1	6	369	175	148	231	Q60B
Q60C	8	2	10	6	86	4	0	0	33	8	28	5	59	34	3	1	2	49	16	19	221	Q60C
Q61A	168	28	208	69	401	29	128	31	132	30	718	187	227	337	60	14	8	502	268	179	242	Q61A
Q61B	55	10	57	23	174	13	20	5	130	30	529	145	102	161	49	12	5	225	117	95	266	Q61B
Q61C	7	1	10	8	179	8	0	0	110	26	31	7	33	33	28	9	4	64	21	25	280	Q61C
Q62A	123	22	123	46	337	21	170	39	80	16	655	179	179	277	5	1	9	406	194	151	205	Q62A
Q62B	12	3	15	7	223	15	0	0	25	8	89	23	33	27	2	0	2	51	21	21	158	Q62B
R01A	1,804	297	1,676	474	5,343	249	2,236	516	4,921	939	565	131	1,700	1,479	54	12	1,237	3,105	1,555	1,230	76	R01A
R01B	424	79	151	66	343	26	176	39	2,778	546	173	48	259	347	17	4	312	740	302	346	78	R01B
R02A	653	107	781	234	632	36	2,565	614	7,580	1,517	169	35	853	927	81	19	419	2,341	1,175	797	71	R02A

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
R02B	Other Neoplastic Disorders W Major OR Procedures W Severe or	3.67	401	2,927	7.30	18,234	14,322	3,912	1,717	170	2,442	230	898	548	53	R02B	
R02C	Other Neoplastic Disorders W Major OR Procedures W/O CC	2.42	928	4,054	4.37	12,028	9,516	2,512	1,063	155	1,535	156	565	384	35	R02C	
R03A	Lymphoma and Leukaemia W Other OR Procedures W Catastroph	7.82	685	12,890	18.82	38,830	30,304	8,526	3,268	749	7,657	697	2,271	2,570	317	R03A	
R03B	Lymphoma and Leukaemia W Other OR Procedures W/O Catastr	2.13	539	2,253	4.18	10,554	8,242	2,312	915	145	1,665	193	539	835	83	R03B	
R03C	Lymphoma and Leukaemia W Other OR Procedures, Sameday	0.63	779	779	1.00	3,149	2,525	623	148	18	114	17	84	510	51	R03C	
R04A	Other Neoplastic Disorders W Other OR Procedures W CC	2.16	677	3,422	5.05	10,709	8,348	2,361	1,108	133	1,727	168	582	498	52	R04A	
R04B	Other Neoplastic Disorders W Other OR Procedures W/O CC	1.07	1,127	1,557	1.38	5,294	4,232	1,062	646	25	243	28	201	142	13	R04B	
R60A	Acute Leukaemia W Catastrophic CC	9.26	1,609	36,646	22.78	46,001	36,576	9,426	3,922	890	10,801	799	2,975	3,193	356	R60A	
R60B	Acute Leukaemia W/O Catastrophic CC	2.25	2,671	14,627	5.48	11,166	8,826	2,340	990	172	2,804	196	774	613	78	R60B	
R60C	Acute Leukaemia, Sameday	0.31	4,950	4,950	1.00	1,547	1,195	352	59	8	200	20	110	271	47	R60C	
R61A	Lymphoma and Non-Acute Leukaemia W Catastrophic CC	5.15	1,881	27,105	14.41	25,598	19,856	5,742	2,393	626	5,854	565	1,783	1,519	173	R61A	
R61B	Lymphoma and Non-Acute Leukaemia W/O Catastrophic CC	1.76	6,783	31,271	4.61	8,737	6,871	1,866	810	166	1,820	172	586	466	54	R61B	
R61C	Lymphoma and Non-Acute Leukaemia, Sameday	0.24	17,742	17,742	1.00	1,191	929	263	59	10	148	16	98	200	30	R61C	
R62A	Other Neoplastic Disorders W CC	1.66	1,529	7,754	5.07	8,245	6,265	1,979	976	183	1,774	180	628	248	27	R62A	
R62B	Other Neoplastic Disorders W/O CC	0.83	2,000	2,863	1.43	4,122	3,176	946	308	37	295	34	152	67	6	R62B	
R63Z	Chemotherapy	0.30	127,542	127,551	1.00	1,473	1,280	193	86	14	121	17	75	19	2	R63Z	
S65A	Human Immunodeficiency Virus W Catastrophic CC	7.09	280	4,683	16.73	35,219	27,732	7,486	4,970	510	5,809	500	2,601	2,014	217	S65A	
S65B	Human Immunodeficiency Virus W Severe CC	3.34	181	1,424	7.87	16,591	13,110	3,482	2,306	278	3,009	335	1,194	848	82	S65B	
S65C	Human Immunodeficiency Virus W/O Catastrophic or Severe CC	2.09	311	1,434	4.61	10,375	8,192	2,182	1,483	189	1,919	157	778	589	65	S65C	
S65D	Human Immunodeficiency Virus, Sameday	0.32	602	602	1.00	1,576	1,340	237	143	10	137	15	110	78	7	S65D	
T01A	Infectious and Parasitic Diseases W OR Procedures W Catastroph	7.44	2,156	42,084	19.52	36,946	28,834	8,112	3,943	482	6,830	573	2,080	1,277	128	T01A	
T01B	Infectious and Parasitic Diseases W OR Procedures W Severe or	3.22	1,150	10,803	9.39	15,995	12,221	3,774	2,160	318	3,329	312	989	404	38	T01B	
T01C	Infectious and Parasitic Diseases W OR Procedures W/O CC	2.13	1,317	8,317	6.32	10,594	8,078	2,515	1,378	185	2,060	219	663	228	22	T01C	
T40Z	Infectious and Parasitic Diseases W Ventilator Support	7.52	288	3,349	11.63	37,337	29,792	7,545	2,218	260	2,935	285	1,081	1,714	179	T40Z	
T60A	Septicaemia W Catastrophic CC	3.14	9,430	85,972	9.12	15,577	11,911	3,666	1,713	202	3,188	336	1,027	613	62	T60A	
T60B	Septicaemia W/O Catastrophic CC	1.51	7,169	35,309	4.93	7,491	5,627	1,864	935	131	1,750	217	559	238	21	T60B	
T61A	Postoperative and Post-Traumatic Infections W Catastrophic or Se	1.93	2,306	17,191	7.45	9,591	7,257	2,333	1,450	214	2,306	274	794	265	22	T61A	
T61B	Postoperative and Post-Traumatic Infections W/O Catastrophic or	0.91	6,711	23,521	3.50	4,527	3,378	1,149	723	96	1,073	146	361	91	9	T61B	
T62A	Fever of Unknown Origin W Catastrophic CC	1.37	4,495	18,558	4.13	6,790	5,155	1,635	808	129	1,601	175	496	294	31	T62A	
T62B	Fever of Unknown Origin W/O Catastrophic CC	0.66	5,640	11,138	1.97	3,296	2,472	823	425	64	695	122	236	118	12	T62B	
T63A	Viral Illnesses W CC	1.08	3,266	10,146	3.11	5,351	4,078	1,273	730	106	1,184	126	390	217	23	T63A	
T63B	Viral Illnesses W/O CC	0.53	15,485	23,660	1.53	2,609	1,966	644	357	51	524	59	170	80	7	T63B	
T64A	Other Infectious and Parasitic Diseases W Catastrophic CC	4.50	1,182	15,886	13.44	22,366	17,608	4,759	2,788	429	4,741	544	1,487	836	86	T64A	
T64B	Other Infectious and Parasitic Diseases W Severe or Moderate CC	1.75	1,338	8,455	6.32	8,706	6,636	2,071	1,267	182	1,953	233	675	309	34	T64B	
T64C	Other Infectious and Parasitic Diseases W/O CC	0.99	1,769	6,123	3.46	4,896	3,730	1,166	708	102	1,088	184	359	154	14	T64C	
U40Z	Mental Health Treatment W ECT, Sameday	0.16	12,116	12,116	1.00	795	580	215	84	14	95	14	74	1	0	U40Z	
U60Z	Mental Health Treatment W/O ECT, Sameday	0.18	18,795	18,795	1.00	884	565	319	69	26	80	16	151	9	1	U60Z	
U61A	Schizophrenia Disorders, Involuntary Admission	4.97	13,444	299,868	22.30	24,683	18,060	6,622	3,194	1,493	7,971	512	2,655	249	69	U61A	
U61B	Schizophrenia Disorders	3.25	9,616	135,143	14.05	16,138	11,785	4,353	2,202	535	5,031	312	1,792	147	24	U61B	
U62A	Paranoia & Acute Psyc Disorders, Involuntary Admission W Cat or	4.03	2,738	44,793	16.36	20,022	14,820	5,202	2,383	908	6,887	405	2,142	190	49	U62A	
U62B	Paranoia & Acute Psyc Disorders W/O Cat or Sev CC	2.38	2,422	22,256	9.19	11,824	8,611	3,213	1,564	334	3,712	287	1,196	99	11	U62B	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
R02B	174	35	297	114	223	15	632	137	5,799	1,131	48	11	402	517	21	4	290	1,241	623	463	78	R02B
R02C	95	16	128	52	160	10	136	27	4,453	866	12	4	281	303	14	3	152	758	347	316	120	R02C
R03A	1,504	272	1,202	354	5,218	233	1,464	356	1,770	340	583	146	1,145	1,463	72	12	415	2,488	1,301	960	97	R03A
R03B	436	82	160	65	739	28	83	18	1,828	388	202	56	217	344	11	3	233	671	299	316	104	R03B
R03C	181	38	16	8	43	5	5	1	1,190	259	6	1	32	41	6	2	23	187	61	103	138	R03C
R04A	447	86	249	79	222	15	276	58	2,161	428	179	50	264	350	62	20	110	751	340	293	106	R04A
R04B	154	25	101	32	38	4	49	11	2,071	460	11	2	103	94	102	32	97	403	94	115	126	R04B
R60A	985	180	1,287	322	8,609	329	1,294	267	592	102	484	111	1,501	1,659	27	5	53	2,676	1,521	1,060	77	R60A
R60B	134	26	233	81	2,188	106	15	3	309	55	161	41	427	462	6	2	23	664	330	272	123	R60B
R60C	15	3	18	14	321	15	0	0	120	31	22	4	48	61	1	0	2	84	33	42	117	R60C
R61A	755	137	911	237	3,581	170	797	183	186	35	501	125	844	998	29	10	27	1,663	868	628	135	R61A
R61B	238	45	185	56	1,993	101	32	7	80	18	228	63	247	353	12	2	10	516	264	214	210	R61B
R61C	37	7	8	9	231	10	2	0	59	19	10	2	64	45	3	1	1	71	24	29	198	R61C
R62A	334	61	302	76	611	35	155	37	275	59	314	80	283	381	104	16	21	570	275	240	161	R62A
R62B	863	170	42	21	160	11	3	1	352	78	51	14	81	81	518	229	9	302	77	161	160	R62B
R63Z	16	2	15	7	868	34	0	0	11	3	0	0	49	34	1	0	1	63	17	16	135	R63Z
S65A	807	153	1,586	347	4,227	173	2,174	456	376	83	823	186	1,029	1,365	27	6	40	2,398	1,534	806	54	S65A
S65B	334	70	477	119	2,431	103	489	115	229	52	744	174	442	639	28	9	10	1,122	601	351	51	S65B
S65C	229	44	237	67	1,314	63	151	34	225	42	638	145	269	439	23	4	8	680	345	234	71	S65C
S65D	17	6	10	6	586	14	0	0	152	24	45	7	34	43	10	3	2	69	28	21	42	S65D
T01A	1,057	182	948	328	2,203	136	3,432	783	3,127	627	747	185	1,387	1,327	99	17	293	2,551	1,262	941	135	T01A
T01B	324	54	251	104	559	43	287	71	2,252	478	477	125	595	673	21	3	135	1,012	560	421	147	T01B
T01C	202	34	144	64	297	24	134	31	1,865	396	372	101	337	430	7	1	91	673	349	287	153	T01C
T40Z	930	179	964	264	997	52	14,937	3,364	336	61	791	175	458	562	40	8	40	2,767	885	854	82	T40Z
T60A	387	67	488	153	703	52	1,782	414	115	24	970	233	430	607	21	5	13	1,074	527	370	222	T60A
T60B	195	35	146	54	268	23	298	76	53	11	771	202	253	328	9	2	7	455	266	189	283	T60B
T61A	254	45	197	77	374	29	203	54	152	31	609	154	388	454	19	4	13	643	347	217	208	T61A
T61B	83	16	63	28	124	12	11	3	118	27	469	129	168	220	14	2	10	271	147	114	277	T61B
T62A	199	35	154	52	338	26	98	25	29	6	769	195	207	291	12	3	5	428	223	163	237	T62A
T62B	70	13	36	18	61	6	11	3	10	3	649	168	93	130	4	1	3	181	86	78	269	T62B
T63A	92	18	98	35	247	15	68	16	65	13	719	191	150	224	2	0	1	335	161	123	206	T63A
T63B	34	7	23	13	39	4	9	2	5	1	623	169	62	101	0	0	0	144	67	59	276	T63B
T64A	600	103	616	188	2,493	112	1,228	272	159	33	930	225	798	860	44	9	28	1,648	660	449	149	T64A
T64B	250	44	170	57	572	39	139	35	57	12	620	161	333	410	48	12	19	609	265	200	175	T64B
T64C	103	20	58	26	303	23	60	16	64	15	498	126	177	200	25	6	10	295	138	123	218	T64C
U40Z	1	0	9	6	5	1	0	0	227	53	1	0	39	38	27	6	2	58	17	21	74	U40Z
U60Z	14	3	31	5	9	1	1	0	13	3	233	60	20	44	1	0	1	54	19	21	265	U60Z
U61A	54	8	622	153	547	57	519	169	81	19	375	106	874	1,218	10	2	4	2,045	1,005	672	111	U61A
U61B	43	7	407	108	356	39	321	111	45	11	523	163	532	1,012	4	1	1	1,338	644	428	221	U61B
U62A	107	16	663	154	319	35	404	136	31	7	471	127	653	1,012	5	1	1	1,606	805	506	127	U62A
U62B	74	14	350	99	158	21	165	49	9	2	703	212	381	682	1	0	3	926	457	314	210	U62B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
U63A	Major Affective Disorders Age >=70 or W Catastrophic or Severe	5.30	3,203	74,924	23.39	26,316	19,363	6,952	3,113	1,278	8,803	543	2,451	299	29	U63A	
U63B	Major Affective Disorders Age <70 W/O Catastrophic or Severe C	3.52	15,441	212,647	13.77	17,473	12,798	4,675	2,295	761	5,832	382	1,820	139	19	U63B	
U64Z	Other Affective and Somatoform Disorders	1.92	8,168	57,698	7.06	9,533	6,928	2,605	1,216	281	3,090	239	990	81	10	U64Z	
U65Z	Anxiety Disorders	1.55	5,333	26,088	4.89	7,686	5,724	1,962	1,026	207	2,293	205	717	85	10	U65Z	
U66Z	Eating and Obsessive-Compulsive Disorders	5.75	2,409	45,274	18.79	28,565	21,403	7,162	4,190	1,170	9,902	575	2,640	345	45	U66Z	
U67Z	Personality Disorders and Acute Reactions	1.61	20,367	109,659	5.38	8,020	5,831	2,189	995	292	2,594	180	794	81	24	U67Z	
U68Z	Childhood Mental Disorders	3.29	709	5,984	8.44	16,354	12,410	3,945	2,079	572	6,519	373	1,596	84	10	U68Z	
V60A	Alcohol Intoxication and Withdrawal W CC	1.22	3,057	12,349	4.04	6,073	4,492	1,581	733	229	1,473	140	479	174	13	V60A	
V60B	Alcohol Intoxication and Withdrawal W/O CC	0.66	5,997	13,140	2.19	3,296	2,363	932	384	118	682	83	276	48	4	V60B	
V61Z	Drug Intoxication and Withdrawal	1.87	6,639	44,890	6.76	9,298	6,904	2,394	1,123	420	2,880	188	968	124	12	V61Z	
V62Z	Alcohol Use and Dependence	1.54	4,847	28,644	5.91	7,649	5,461	2,189	852	185	2,538	202	816	137	13	V62Z	
V63Z	Opioid Use and Dependence	1.11	850	4,760	5.60	5,515	3,853	1,662	686	135	1,567	112	722	155	15	V63Z	
V64Z	Other Drug Use and Dependence	1.11	2,319	11,996	5.17	5,530	3,934	1,596	709	159	1,603	118	664	99	7	V64Z	
V65Z	Treatment for Alcohol Disorders, Sameday	0.23	7,386	7,386	1.00	1,153	889	264	93	35	120	17	51	14	1	V65Z	
V66Z	Treatment for Drug Disorders, Sameday	0.21	1,745	1,745	1.00	1,024	787	236	73	26	103	13	61	14	1	V66Z	
W01A	Tracheostomy for Multiple Significant Trauma	43.19	211	10,286	48.75	214,462	171,200	43,263	8,820	1,395	10,513	1,027	3,788	5,221	627	W01A	
W01B	Vent & Cran Procs for Mult Sig Trauma, W/O Trach W (Vent >=96	20.03	587	14,579	24.84	99,450	79,867	19,583	5,125	716	6,114	528	2,434	2,649	302	W01B	
W01C	Vent & Cran Procs for Mult Sig Trauma, W/O Trach W/O Vent >=9	10.43	177	2,392	13.51	51,779	42,043	9,735	2,932	372	3,821	304	1,257	956	144	W01C	
W02A	Hip, Femur & Lower Limb Procs for Mult Significant Trauma W Ca	8.64	517	8,448	16.34	42,882	33,845	9,038	3,352	531	5,792	417	1,848	817	86	W02A	
W02B	Hip, Femur & Lower Limb Procs for Mult Significant Trauma W/O C	6.19	240	2,534	10.56	30,745	24,058	6,686	2,347	369	3,674	307	1,186	385	46	W02B	
W03Z	Abdominal Procedures for Multiple Significant Trauma	6.13	250	2,750	11.00	30,432	24,122	6,310	2,607	275	3,814	418	1,180	728	67	W03Z	
W04A	Multiple Significant Trauma W Other OR Procs W Catastrophic or	9.96	311	5,402	17.37	49,475	39,350	10,125	3,451	829	6,365	486	2,162	855	113	W04A	
W04B	Multiple Significant Trauma W Other OR Procs W/O Catastrophic	5.58	247	2,231	9.03	27,693	21,971	5,722	2,175	323	3,360	287	1,050	360	36	W04B	
W60Z	Multiple Trauma, Died or Transferred to Acute Facility <5 Days	2.06	576	1,044	1.81	10,242	8,277	1,965	388	46	385	48	1,015	477	25	W60Z	
W61A	Multiple Trauma W/O OR Procedures W Catastrophic or Severe C	4.23	678	7,428	10.96	20,997	15,979	5,018	1,994	270	4,030	400	1,289	520	59	W61A	
W61B	Multiple Trauma W/O OR Procedures W/O Catastrophic or Severe	2.25	857	4,894	5.71	11,196	8,353	2,843	1,155	191	2,107	259	624	184	19	W61B	
X02A	Microvascular Tiss Transfer or (Skin Graft W Cat/Sev CC) for Inju	2.40	930	3,491	3.75	11,935	9,433	2,502	1,103	95	1,362	101	535	99	12	X02A	
X02B	Skin Graft for Injuries to Hand W/O Catastrophic or Severe CC	0.87	1,307	2,023	1.55	4,297	3,313	984	386	31	410	37	186	11	1	X02B	
X04A	Other Procedures for Injuries to Lower Limb W Catastrophic or Se	3.16	621	5,169	8.32	15,670	11,911	3,759	1,709	345	2,901	254	1,009	315	38	X04A	
X04B	Other Procedures for Injuries to Lower Limb W/O Catastrophic or	1.08	2,491	4,948	1.99	5,358	4,090	1,268	464	62	697	64	254	32	4	X04B	
X05A	Other Procedures for Injuries to Hand W CC	1.62	1,165	4,377	3.76	8,035	6,097	1,939	846	136	1,272	108	483	113	12	X05A	
X05B	Other Procedures for Injuries to Hand W/O CC	0.75	6,577	8,731	1.33	3,731	2,853	878	300	35	330	35	161	12	2	X05B	
X06A	Other Procedures for Other Injuries W Catastrophic or Severe CC	2.91	3,852	28,521	7.40	14,439	11,125	3,314	1,564	181	2,524	251	833	352	34	X06A	
X06B	Other Procedures for Other Injuries W/O Catastrophic or Severe C	1.08	9,087	19,053	2.10	5,368	4,134	1,234	530	67	681	74	258	54	5	X06B	
X07A	Skin Graft for Injuries Excl Hand W Microvascular Tiss Trans or W	4.68	960	12,830	13.36	23,218	17,855	5,363	2,909	361	4,633	355	1,507	410	42	X07A	
X07B	Skin Graft for Injuries Excl Hand W/O Microvascular Tiss Trans W	1.97	805	4,458	5.54	9,788	7,449	2,339	1,328	170	1,951	176	628	85	9	X07B	
X40Z	Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Suppo	4.62	905	6,202	6.85	22,961	18,155	4,806	1,322	209	1,379	179	611	727	65	X40Z	
X60A	Injuries W Catastrophic or Severe CC	1.35	7,599	36,549	4.81	6,700	4,916	1,784	848	96	1,486	190	508	151	15	X60A	
X60B	Injuries W/O Catastrophic or Severe CC	0.46	41,324	60,341	1.46	2,275	1,704	571	218	35	299	48	141	25	2	X60B	
X61Z	Allergic Reactions	0.36	7,165	8,492	1.19	1,797	1,370	427	162	24	205	33	95	31	3	X61Z	
X62A	Poisoning/Toxic Effects of Drugs and Other Substances W Cat or	1.72	6,657	30,797	4.63	8,533	6,544	1,989	895	211	1,467	146	505	231	23	X62A	
X62B	Poisoning/Toxic Effects of Drugs and Other Substances W/O Cat	0.62	27,025	51,281	1.90	3,083	2,301	782	327	93	538	57	217	53	5	X62B	

NATIONAL HOSPITAL COST DATA COLLECTION
 COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
 Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
U63A	185	30	998	266	479	69	303	79	442	98	391	112	921	1,396	86	20	17	2,080	1,167	664	187	U63A
U63B	50	8	486	124	251	35	260	76	132	31	452	140	585	980	17	3	3	1,408	699	486	234	U63B
U64Z	44	9	299	77	110	17	40	11	48	11	482	143	329	556	6	1	2	769	379	292	276	U64Z
U65Z	97	19	321	76	103	14	85	19	19	4	575	158	235	382	4	1	1	550	271	209	275	U65Z
U66Z	80	17	1,722	437	353	48	147	33	40	12	340	95	850	1,489	3	1	23	2,256	994	758	151	U66Z
U67Z	26	5	246	67	95	14	88	24	18	5	462	139	242	442	4	1	2	621	317	243	264	U67Z
U68Z	42	9	707	192	123	17	101	18	49	11	336	94	450	797	3	1	14	1,158	542	459	109	U68Z
V60A	83	16	192	55	102	11	204	47	17	5	712	195	149	279	2	1	7	429	177	149	207	V60A
V60B	28	6	80	27	38	4	35	8	3	0	623	179	93	152	1	0	2	234	93	93	256	V60B
V61Z	46	8	218	55	133	16	265	74	15	3	561	161	283	443	3	1	1	716	343	238	223	V61Z
V62Z	42	7	314	80	106	13	33	9	11	3	342	96	260	487	2	0	1	533	320	248	229	V62Z
V63Z	14	3	213	54	84	11	35	10	18	4	181	47	245	371	1	0	0	420	230	184	111	V63Z
V64Z	17	4	183	48	72	8	68	19	5	1	267	74	226	348	1	0	0	438	223	170	166	V64Z
V65Z	13	3	22	7	7	1	6	1	1	0	498	131	21	17	0	0	0	55	21	18	239	V65Z
V66Z	9	2	20	6	11	2	5	1	2	1	449	114	16	16	0	0	0	44	18	17	173	V66Z
W01A	4,906	944	7,568	2,037	2,935	174	91,050	19,768	13,075	2,370	1,829	406	2,028	2,309	60	16	4,523	14,939	5,714	6,420	34	W01A
W01B	2,811	567	3,398	923	1,401	97	31,931	6,818	10,675	1,930	1,826	435	1,221	1,429	53	17	4,047	6,553	2,617	2,832	61	W01B
W01C	1,657	308	1,684	479	472	44	13,851	2,651	6,877	1,176	2,223	474	535	785	7	4	2,649	3,415	1,395	1,308	36	W01C
W02A	962	215	1,461	555	649	47	3,376	735	7,452	1,465	1,550	380	1,033	1,203	37	13	3,744	2,656	1,416	1,091	81	W02A
W02B	822	196	918	367	330	33	1,650	382	6,593	1,397	1,573	383	551	806	9	2	2,726	1,840	1,030	823	67	W02B
W03Z	861	195	977	298	573	47	3,467	727	5,599	990	1,420	313	616	768	14	3	742	1,948	993	792	63	W03Z
W04A	1,257	281	1,799	559	685	44	5,590	1,146	7,641	1,488	1,772	409	1,125	1,284	38	15	4,226	3,105	1,521	1,227	51	W04A
W04B	819	190	895	304	246	21	2,239	487	5,052	970	1,711	435	495	687	7	3	2,270	1,660	854	756	50	W04B
W60Z	444	109	211	63	59	4	1,532	339	1,433	289	1,289	307	121	114	7	3	560	502	200	271	147	W60Z
W61A	696	147	983	266	347	34	3,124	647	171	36	1,468	364	551	800	6	1	52	1,401	787	552	117	W61A
W61B	452	106	476	140	153	16	1,063	249	88	24	1,386	344	269	416	1	0	37	683	451	303	131	W61B
X02A	47	9	132	63	122	10	62	16	4,626	906	383	91	217	305	18	2	148	860	318	294	66	X02A
X02B	10	2	24	16	32	4	1	0	1,683	360	294	76	65	105	7	1	15	294	119	122	105	X02B
X04A	230	47	308	120	339	27	336	83	2,740	573	679	192	517	641	6	1	347	1,008	495	410	115	X04A
X04B	38	8	71	31	53	6	16	3	1,609	344	508	146	94	156	3	1	76	310	150	160	158	X04B
X05A	48	9	102	43	131	13	85	18	2,015	433	493	136	206	294	12	1	30	525	236	233	109	X05A
X05B	13	3	21	14	28	3	5	1	1,443	318	309	88	52	88	6	1	23	227	98	116	147	X05B
X06A	267	48	250	102	376	28	805	177	2,429	499	552	145	430	535	29	5	171	1,005	477	370	175	X06A
X06B	47	10	49	26	62	6	47	11	1,603	340	404	108	112	156	10	2	63	340	155	150	200	X06B
X07A	211	42	613	213	526	34	264	63	4,406	893	494	121	803	941	27	5	176	1,651	930	586	94	X07A
X07B	31	6	186	80	138	13	18	5	2,101	429	313	83	331	398	15	3	42	623	343	283	113	X07B
X40Z	350	66	634	138	166	18	10,109	2,266	202	35	913	203	228	337	13	2	10	1,723	501	555	92	X40Z
X60A	161	32	298	90	130	15	87	23	66	15	866	235	188	323	4	1	3	439	254	178	260	X60A
X60B	68	15	48	16	21	2	8	2	134	29	636	169	50	73	2	0	3	118	55	58	304	X60B
X61Z	12	2	22	8	53	4	154	38	9	2	542	146	34	45	3	1	0	93	41	36	254	X61Z
X62A	108	19	201	57	149	15	1,490	322	41	10	919	232	183	276	9	2	2	590	232	197	228	X62A
X62B	16	3	61	17	30	4	208	47	12	2	682	188	74	111	4	1	0	185	72	77	281	X62B

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	DRG Description	Cost Weight	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
						Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Overhead	Direct	Overhead		Direct	Overhead		
X63A	Sequelae of Treatment W Catastrophic or Severe CC	1.53	3,727	18,741	5.03	7,579	5,732	1,847	1,029	144	1,657	193	561	237	22	X63A	
X63B	Sequelae of Treatment W/O Catastrophic or Severe CC	0.61	12,785	26,945	2.11	3,053	2,287	766	429	50	591	72	220	61	6	X63B	
X64A	Other Injuries, Poisonings and Toxic Effects W Catastrophic or Se	1.57	1,242	6,348	5.11	7,800	5,725	2,076	864	97	1,628	178	538	200	23	X64A	
X64B	Other Injuries, Poisonings and Toxic Effects W/O Catastrophic or	0.45	5,124	7,319	1.43	2,222	1,664	558	208	46	366	51	157	32	3	X64B	
Y01Z	Vent >=96hrs or Trach for Burns or OR Procs for Severe Full Thic	37.48	103	3,883	37.70	186,132	148,862	37,270	7,878	1,260	15,464	791	4,206	5,421	571	Y01Z	
Y02A	Skin Grafts for Other Burns W Catastrophic or Severe CC	6.88	578	8,112	14.03	34,154	26,609	7,545	2,775	386	7,777	362	1,797	686	79	Y02A	
Y02B	Skin Grafts for Other Burns W/O Catastrophic or Severe CC, Eme	2.87	797	4,412	5.54	14,234	10,733	3,501	863	45	3,454	190	672	156	22	Y02B	
Y02C	Skin Grafts for Other Burns W/O Catastrophic or Severe CC, Non	1.34	1,054	2,742	2.60	6,648	5,185	1,463	526	155	1,216	64	319	95	9	Y02C	
Y03Z	Other OR Procedures for Other Burns	1.60	1,088	3,739	3.44	7,923	5,991	1,931	718	92	1,402	91	487	90	14	Y03Z	
Y60Z	Burns, Transferred to Acute Facility <5 Days	0.61	484	586	1.21	3,034	2,321	712	183	26	283	65	826	34	2	Y60Z	
Y61Z	Severe Burns	1.43	389	1,312	3.37	7,124	5,122	2,002	617	105	1,708	633	528	102	15	Y61Z	
Y62A	Other Burns W CC	1.72	486	2,409	4.96	8,522	6,483	2,040	1,001	147	2,169	177	630	163	19	Y62A	
Y62B	Other Burns W/O CC	0.82	1,332	2,855	2.14	4,067	3,114	952	477	79	907	73	312	50	4	Y62B	
Y62C	Other Burns, Sameday	0.23	1,094	1,094	1.00	1,119	856	263	71	13	96	17	55	11	1	Y62C	
Z01A	Other Contacts W Health Services W OR Procedures	1.73	1,414	5,105	3.61	8,571	6,526	2,046	902	100	1,326	157	528	197	20	Z01A	
Z01B	Other Contacts W Health Services W OR Procedures, Sameday	0.47	2,948	2,948	1.00	2,357	1,825	531	151	17	97	16	80	73	6	Z01B	
Z40Z	Other Contacts W Health Services W Endoscopy, Sameday	0.25	36,918	36,918	1.00	1,235	939	296	145	12	55	9	58	28	2	Z40Z	
Z60Z	Rehabilitation	1.67	420	3,347	7.97	8,295	6,053	2,242	930	90	2,469	462	1,002	77	13	Z60Z	
Z61A	Signs and Symptoms	1.11	7,478	29,028	3.88	5,532	4,116	1,416	726	81	1,231	146	461	170	22	Z61A	
Z61B	Signs and Symptoms, Sameday	0.24	7,035	7,035	1.00	1,185	930	255	106	16	106	16	83	98	6	Z61B	
Z63A	Other Follow Up After Surgery or Medical Care W Catastrophic C	2.52	1,701	17,771	10.45	12,490	8,969	3,521	1,797	228	3,271	686	1,176	272	26	Z63A	
Z63B	Other Follow Up After Surgery or Medical Care W/O Catastrophic	1.02	6,174	29,095	4.71	5,088	3,613	1,475	820	94	1,180	260	509	87	8	Z63B	
Z64A	Other Factors Influencing Health Status	0.98	9,029	32,603	3.61	4,875	3,638	1,238	628	110	1,265	177	447	72	8	Z64A	
Z64B	Other Factors Influencing Health Status, Sameday	0.26	38,040	38,040	1.00	1,266	982	284	141	16	99	14	77	34	4	Z64B	
Z65Z	Congenital Anomalies and Problems Arising from Neonatal Period	1.20	265	755	2.85	5,941	4,456	1,485	959	93	1,366	140	834	116	19	Z65Z	
Z66Z	Sleep Disorders	0.57	1,788	5,891	3.29	2,826	2,291	535	164	9	1,125	26	343	7	1	Z66Z	
801A	OR Procedures Unrelated to Principal Diagnosis W Catastrophic C	7.57	1,858	34,076	18.34	37,604	29,152	8,453	3,797	453	7,146	633	2,113	1,228	129	801A	
801B	OR Procedures Unrelated to Principal Diagnosis W Severe or Mod	3.12	820	5,666	6.91	15,489	12,042	3,447	1,544	232	2,606	240	832	399	38	801B	
801C	OR Procedures Unrelated to Principal Diagnosis W/O CC	1.52	1,644	4,141	2.52	7,536	5,915	1,621	653	95	873	147	365	137	12	801C	
960Z	Ungroupable	1.27	703	3,179	4.52	6,292	4,389	1,903	962	41	1,026	100	559	125	14	960Z	
961Z	Unacceptable Principal Diagnosis	0.29**	**	**	1.00	1,423	1,069	354	95	6	62	6	36	0	0	961Z	
963Z	Neonatal Diagnosis Not Consistent W Age/Weight	0.87**	**	**	4.33	4,322	3,012	1,310	575	110	1,661	114	295	10	2	963Z	
Total		1.00	4,998,408	13,497,673	2.70	4,966	3,808	1,158	517	87	871	95	303	120	12	Total	

NATIONAL HOSPITAL COST DATA COLLECTION
COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)
Public Sector - Sample

(National)

V7.0 Public Sector

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pro- theses	On- Costs	Hotel	Deprec	No. of Hosps	
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
X63A	199	37	184	65	283	23	225	53	240	51	557	146	274	350	57	14	25	515	259	177	214	X63A
X63B	62	11	41	19	64	6	29	7	149	33	439	123	99	138	34	8	10	189	92	73	264	X63B
X64A	150	27	373	115	135	15	522	118	16	4	978	254	161	356	11	3	2	522	280	229	176	X64A
X64B	51	11	53	16	18	2	61	14	8	2	562	152	47	75	55	11	0	114	52	55	277	X64B
Y01Z	1,647	346	12,378	2,952	3,459	269	52,406	12,096	21,743	3,840	707	163	10,874	2,990	22	7	2,931	11,271	5,482	4,955	14	Y01Z
Y02A	200	53	1,770	478	676	51	1,440	256	4,637	917	440	114	2,994	1,337	15	3	170	2,239	1,571	931	42	Y02A
Y02B	17	5	610	187	236	16	188	44	1,799	461	321	114	1,845	737	0	0	35	996	759	462	32	Y02B
Y02C	7	1	352	87	94	11	119	26	1,810	367	32	7	308	190	4	1	70	397	180	201	44	Y02C
Y03Z	19	4	246	73	101	8	96	31	1,894	403	237	72	397	352	4	1	51	552	233	257	107	Y03Z
Y60Z	23	7	34	12	22	3	196	43	124	31	521	149	106	78	0	0	2	118	52	95	173	Y60Z
Y61Z	54	7	282	84	103	8	205	52	303	57	460	130	493	292	2	0	10	430	205	241	114	Y61Z
Y62A	63	12	436	89	170	15	359	78	219	31	488	137	517	414	9	3	10	565	289	311	141	Y62A
Y62B	11	3	284	46	46	5	79	18	90	19	467	130	232	171	0	0	4	248	128	185	188	Y62B
Y62C	4	1	27	8	5	1	14	3	173	48	336	88	29	22	0	0	2	49	20	27	154	Y62C
Z01A	153	28	132	62	153	15	146	36	2,093	460	42	11	199	325	39	8	359	579	247	253	165	Z01A
Z01B	54	9	11	9	29	3	1	0	1,089	261	2	1	27	40	36	4	64	145	52	80	185	Z01B
Z40Z	7	1	4	4	22	1	0	0	451	113	1	0	25	28	77	23	11	75	31	52	218	Z40Z
Z60Z	72	19	645	171	275	22	17	5	23	4	51	14	377	475	1	0	3	701	254	121	46	Z60Z
Z61A	154	26	217	62	124	12	73	18	30	6	613	161	172	275	12	3	5	402	196	133	264	Z61A
Z61B	64	10	11	5	26	1	1	0	169	43	171	43	35	32	17	3	7	66	22	30	209	Z61B
Z63A	173	29	499	182	406	47	369	101	82	21	90	28	507	698	9	1	40	840	554	359	212	Z63A
Z63B	83	15	145	52	125	16	85	25	73	17	56	17	224	315	77	17	79	354	191	165	274	Z63B
Z64A	67	13	160	43	113	9	23	6	223	50	248	74	178	247	34	9	33	371	142	123	293	Z64A
Z64B	78	14	29	6	92	6	5	1	228	52	29	8	32	40	59	17	33	79	26	47	277	Z64B
Z65Z	203	33	240	70	131	7	27	6	176	36	146	41	174	381	6	2	6	429	117	183	72	Z65Z
Z66Z	7	1	88	6	12	1	0	0	2	1	39	12	123	191	279	46	0	208	93	43	111	Z66Z
801A	1,313	236	1,319	411	1,322	79	3,657	854	2,628	529	928	227	1,166	1,361	245	48	908	2,573	1,333	968	136	801A
801B	470	91	362	113	317	27	916	214	2,305	502	604	148	415	519	121	23	531	1,024	489	409	134	801B
801C	181	32	116	42	105	11	291	59	2,100	454	203	52	155	186	22	4	389	449	193	211	181	801C
960Z	122	27	171	102	141	17	272	80	480	148	280	93	149	389	24	4	97	397	243	231	60	960Z
961Z	0	0	6	0	0	0	0	0	796	209	0	0	2	49	0	0	0	89	5	60	**	961Z
963Z	31	7	93	31	77	2	0	0	0	0	9	3	198	363	0	0	0	364	153	221	**	963Z
Total	94	17	110	39	158	11	287	67	553	121	298	79	151	183	40	8	145	321	147	130	355	Total

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
										Direct	Overhead	Direct	Overhead		Direct	Overhead		
A01Z	Liver Transplant	26.17	0.04	244	6,610	27.05	133,465	108,313	25,152	21,524	3,879	16,278	832	5,265	5,836	710	A01Z	
A03Z	Lung or Heart-Lung Transplant	24.17	0.06	172	4,851	28.14	123,266	106,285	16,981	10,737	1,431	9,891	397	3,802	4,649	494	A03Z	
A05Z	Heart Transplant	32.45	0.09	74	2,490	33.85	165,511	140,926	24,585	16,884	1,309	10,975	380	5,008	5,834	1,078	A05Z	
A06A	Tracheostomy W Ventilation >=96hrs W Catastrophic CC	41.58	0.02	1,587	71,803	45.24	212,069	169,264	42,804	9,120	916	8,777	879	3,513	6,399	714	A06A	
A06B	Ventilation >=96hrs and OR Proc (W/O Tracheostomy or W/O Cat CC)	22.12	0.01	3,021	85,053	28.16	112,804	90,601	22,203	6,452	624	5,840	514	2,429	4,962	561	A06B	
A06C	Tracheostomy W/O Ventilation >=96hrs, or Ventilation >=96hrs W/O OR Proc	14.24	0.01	4,278	83,511	19.52	72,628	57,734	14,894	4,206	479	4,365	436	1,743	2,842	289	A06C	
A07A	Allogeneic Bone Marrow Transplant, Age <17	44.69	0.09	95	5,448	57.38	227,906	190,773	37,133	18,662	1,237	49,865	1,630	10,874	10,105	1,598	A07A	
A07B	Allogeneic Bone Marrow Transplant, Age >=17	14.89	0.04	512	14,566	28.43	75,958	62,591	13,367	4,156	2,706	14,508	551	3,122	4,368	598	A07B	
A08A	Autologous Bone Marrow Transplant W Catastrophic CC	8.03	0.03	816	17,610	21.58	40,940	32,023	8,917	3,567	750	10,010	630	2,794	2,451	404	A08A	
A08B	Autologous Bone Marrow Transplant W/O Catastrophic CC	2.66	0.06	328	2,536	7.73	13,591	10,351	3,240	1,103	349	3,690	353	870	727	101	A08B	
A09A	Kidney Transplant, Age <17 or W Catastrophic CC	9.93	0.03	504	5,997	11.90	50,624	42,447	8,178	4,558	1,136	5,847	330	1,699	2,396	370	A09A	
A09B	Kidney Transplant, Age >=17 W/O Catastrophic CC	7.36	0.02	423	3,198	7.55	37,532	30,947	6,585	4,561	1,182	4,843	294	1,129	1,474	170	A09B	
A10Z	Insertion of Ventricular Assist Device	66.80	0.08	63	3,103	48.95	340,664	304,335	36,329	15,788	2,670	20,911	639	5,931	8,576	1,181	A10Z	
A11A	Insertion of Implantable Spinal Infusion Device W Catastrophic CC	14.56	0.27	16	306	18.99	74,244	61,706	12,537	5,561	1,188	9,429	593	4,074	1,864	119	A11A	
A11B	Insertion of Implantable Spinal Infusion Device W/O Catastrophic CC	4.64	0.10	35	169	4.79	23,655	19,821	3,834	1,056	76	2,011	223	842	50	10	A11B	
A12Z	Insertion of Neurostimulator Device	5.27	0.04	358	1,045	2.92	26,882	24,144	2,738	647	80	1,205	106	463	63	11	A12Z	
A40A	ECMO W Tracheostomy	57.14	0.14	51	2,371	46.29	291,390	236,669	54,721	8,019	554	3,361	264	2,316	10,605	1,014	A40A	
A40B	ECMO W/O Tracheostomy	23.64	0.08	229	4,850	21.21	120,557	98,753	21,804	6,036	180	3,574	223	2,450	6,104	1,184	A40B	
B01A	Ventricular Shunt Revision W Catastrophic or Severe CC	3.88	0.04	252	1,978	7.84	19,801	15,804	3,997	1,462	194	3,378	274	1,022	379	49	B01A	
B01B	Ventricular Shunt Revision W/O Catastrophic or Severe CC	2.44	0.03	177	759	4.29	12,434	9,972	2,462	995	125	1,787	148	528	179	16	B01B	
B02A	Cranial Procs W Cerebral Haemorrhage W Cat CC	12.53	0.03	652	11,974	18.35	63,913	51,931	11,983	4,547	422	6,525	473	2,066	1,811	226	B02A	
B02B	Cranial Procs W/O Cerebral Haem W Cat CC or (W Cerebral Haem W Sev CC)	7.52	0.01	3,014	42,401	14.07	38,329	30,648	7,681	2,670	309	5,683	418	1,629	1,045	141	B02B	
B02C	Cranial Procs W/O Cerebral Haem W Sev CC or W/O Cat/Sev CC	4.52	0.01	5,741	40,259	7.01	23,041	18,523	4,518	1,601	177	2,902	242	851	510	61	B02C	
B03A	Spinal Procedures W Catastrophic or Severe CC	5.75	0.04	452	5,353	11.84	29,310	23,271	6,039	2,145	433	4,781	280	1,439	681	86	B03A	
B03B	Spinal Procedures W/O Catastrophic or Severe CC	3.08	0.02	1,124	4,410	3.92	15,730	12,837	2,893	933	117	1,705	126	544	190	23	B03B	
B04A	Extracranial Vascular Procedures W Catastrophic CC	5.24	0.03	517	5,508	10.66	26,719	21,019	5,700	2,126	193	3,750	298	1,251	612	68	B04A	
B04B	Extracranial Vascular Procedures W/O Catastrophic CC	2.71	0.01	1,399	5,120	3.66	13,817	11,056	2,761	1,008	105	1,306	107	483	230	24	B04B	
B05Z	Carpal Tunnel Release	0.45	0.01	10,694	11,337	1.06	2,287	1,733	554	203	23	112	17	91	6	1	B05Z	
B06A	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy W Cat or Sev CC	5.43	0.05	376	5,566	14.79	27,696	21,304	6,392	2,958	310	5,296	499	1,795	831	116	B06A	
B06B	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy W/O Cat or Sev CC	1.72	0.03	809	2,038	2.52	8,754	6,827	1,927	808	80	1,121	91	377	110	14	B06B	
B06C	Procs for Cerebral Palsy, Muscular Dystrophy, Neuropathy, Sameday	0.64	0.01	1,437	1,437	1.00	3,283	2,561	722	207	29	151	23	101	77	8	B06C	
B07A	Cranial or Peripheral Nerve and Other Nervous System Procedures W CC	3.34	0.04	863	7,236	8.39	17,009	13,079	3,930	1,702	200	2,922	270	981	354	43	B07A	
B07B	Cranial or Peripheral Nerve and Other Nervous System Procedures W/O CC	1.18	0.01	3,612	5,911	1.64	6,024	4,677	1,347	453	62	518	54	228	35	4	B07B	
B40Z	Plasmapheresis W Neurological Disease, Sameday	0.17	0.02	1,250	1,250	1.00	852	635	217	52	31	210	14	83	36	9	B40Z	
B41Z	Telemetric EEG Monitoring	1.40	0.02	1,185	4,998	4.22	7,132	5,554	1,579	1,231	99	1,943	93	838	80	10	B41Z	
B42A	Nervous System Disorders W Ventilator Support W Catastrophic CC	7.87	0.04	564	7,815	13.86	40,147	31,579	8,568	2,603	271	5,179	426	1,412	1,421	156	B42A	
B42B	Nervous System Disorders W Ventilator Support W/O Catastrophic CC	4.03	0.03	537	2,742	5.10	20,573	16,384	4,190	1,038	141	1,196	151	437	735	71	B42B	
B60A	Acute Paraplegia/Quadriplegia W or W/O OR Procs W Catastrophic CC	8.90	0.12	103	2,247	21.82	45,408	34,933	10,476	4,201	2,571	9,309	686	2,926	1,095	67	B60A	
B60B	Acute Paraplegia/Quadriplegia W or W/O OR Procs W/O Catastrophic CC	3.07	0.09	119	971	8.18	15,668	11,547	4,121	1,389	784	3,759	441	1,177	206	21	B60B	
B61A	Spinal Cord Conditions W or W/O OR Procedures W Catastrophic or Severe CC	5.89	0.03	869	11,708	13.47	30,045	23,142	6,904	2,457	616	6,057	459	1,935	591	73	B61A	
B61B	Spinal Cord Conditions W or W/O OR Procedures W/O Catastrophic or Severe CC	2.11	0.05	715	3,057	4.27	10,774	8,405	2,369	813	123	1,968	189	577	155	22	B61B	
B62Z	Apheresis	0.28	0.05	427	436	1.02	1,434	1,012	422	83	18	219	24	152	254	53	B62Z	
B63Z	Dementia and Other Chronic Disturbances of Cerebral Function	2.64	0.01	8,839	100,755	11.40	13,473	9,768	3,705	1,701	246	4,062	421	1,183	183	22	B63Z	
B64A	Delirium W Catastrophic CC	2.71	0.02	3,388	36,238	10.70	13,828	10,268	3,560	1,761	205	3,670	397	1,150	353	35	B64A	
B64B	Delirium W/O Catastrophic CC	1.30	0.01	7,307	34,824	4.77	6,620	4,916	1,704	829	114	1,646	187	513	139	13	B64B	
B65A	Cerebral Palsy	2.41	0.12	151	956	6.35	12,291	8,904	3,387	2,155	355	2,938	370	1,112	150	16	B65A	
B65B	Cerebral Palsy, Sameday	0.30	0.02	2,005	2,005	1.00	1,512	1,123	389	170	13	183	15	119	7	1	B65B	
B66A	Nervous System Neoplasms W Radiotherapy	4.25	0.05	380	5,202	13.69	21,679	15,897	5,782	3,210	539	5,215	449	1,846	288	34	B66A	
B66B	Nervous System Neoplasms W/O Radiotherapy W Catastrophic or Severe CC	2.05	0.02	2,449	16,875	6.89	10,472	7,787	2,685	1,245	183	2,629	278	838	188	21	B66B	
B66C	Nervous System Neoplasms W/O Radiotherapy W/O Catastrophic or Severe CC	0.95	0.02	3,040	8,548	2.81	4,856	3,662	1,194	527	75	1,001	112	372	99	13	B66C	
B67A	Degenerative Nervous System Disorders W Catastrophic or Severe CC	3.03	0.03	2,584	27,967	10.82	15,431	11,579	3,852	1,893	281	3,990	447	1,271	305	35	B67A	
B67B	Degenerative Nervous System Disorders W/O Catastrophic or Severe CC	1.43	0.02	3,506	18,103	5.16	7,297	5,384	1,913	979	138	1,779	222	622	123	13	B67B	
B67C	Degenerative Nervous System Disorders, Sameday	0.16	0.01	8,557	8,557	1.00	792	638	153	98	22	117	18	66	102	4	B67C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
A01Z	2,193	336	2,893	532	8,130	252	17,433	3,321	17,081	2,133	357	63	4,969	3,453	13	2	1,061	7,870	4,397	2,654	9	A01Z
A03Z	1,536	374	3,595	858	17,057	287	27,186	4,158	13,624	1,808	349	81	5,749	1,376	168	28	1,164	7,122	3,582	1,761	4	A03Z
A05Z	1,578	325	5,229	1,216	15,757	275	41,562	6,515	18,518	2,785	388	108	7,900	2,294	1,088	181	1,655	9,961	3,991	2,716	5	A05Z
A06A	3,746	657	6,302	1,535	4,196	285	98,245	21,746	7,850	1,485	825	190	2,863	2,338	497	81	2,498	15,602	4,805	6,005	85	A06A
A06B	2,737	468	3,120	815	2,792	174	41,236	8,842	8,597	1,598	847	190	1,653	1,601	452	76	2,379	8,078	2,578	3,187	90	A06B
A06C	1,283	228	2,330	576	1,645	117	28,848	6,380	3,554	676	754	178	943	1,071	132	24	419	5,379	1,674	2,056	108	A06C
A07A	1,633	230	7,578	1,377	58,867	2,630	22,706	4,096	1,927	298	103	18	6,223	6,289	-	-	76	11,676	3,220	4,990	6	A07A
A07B	1,159	206	2,862	548	19,423	874	7,193	1,192	373	75	69	13	2,986	1,740	29	7	71	3,614	2,091	1,425	18	A07B
A08A	804	174	1,290	319	6,518	338	2,078	453	212	33	30	10	1,447	1,597	16	2	36	2,558	1,426	993	39	A08A
A08B	210	37	341	115	2,527	109	8	2	165	35	13	5	490	633	13	4	13	773	544	363	36	A08B
A09A	1,189	203	923	278	12,164	342	2,444	477	7,109	1,116	147	31	1,262	1,085	20	5	378	3,159	1,007	950	21	A09A
A09B	799	133	651	153	8,049	319	131	34	6,592	1,241	80	16	763	875	1	0	329	1,967	833	912	15	A09B
A10Z	2,477	525	9,384	3,271	9,975	233	79,513	11,808	21,013	3,018	239	50	15,492	2,948	487	96	100,293	15,549	4,891	3,705	9	A10Z
A11A	1,238	163	3,486	618	2,083	79	11,253	1,657	6,105	1,033	154	40	1,670	1,546	-	-	12,586	4,010	2,402	1,292	10	A11A
A11B	86	16	625	554	417	41	380	86	2,690	618	6	1	344	461	92	26	10,988	1,015	477	464	19	A11B
A12Z	196	35	247	266	120	10	120	23	4,161	941	21	3	240	290	42	28	16,079	782	353	351	35	A12Z
A40A	4,678	965	4,773	1,021	5,982	347	158,321	31,346	12,085	1,868	544	106	1,701	1,493	847	159	2,084	21,296	7,355	8,287	16	A40A
A40B	2,039	456	4,123	679	2,575	182	46,574	8,672	13,012	2,161	549	116	2,602	1,595	476	64	1,776	8,150	1,944	3,059	32	A40B
B01A	483	95	472	167	249	23	838	185	4,025	811	675	173	604	568	2	2	1,418	1,321	490	444	32	B01A
B01B	321	61	165	78	134	14	79	18	3,415	662	439	111	306	328	0	0	1,085	770	339	330	30	B01B
B02A	4,686	682	1,708	502	966	56	13,614	2,966	5,523	1,218	882	196	1,609	1,357	612	77	3,747	4,068	1,416	1,960	33	B02A
B02B	1,474	243	1,275	368	870	50	3,774	830	6,580	1,354	588	140	1,017	1,070	109	22	1,949	2,621	1,066	1,035	42	B02B
B02C	1,053	160	500	177	240	18	1,563	354	5,443	1,090	301	78	504	574	108	16	1,782	1,429	609	701	54	B02C
B03A	715	120	881	307	569	48	930	220	6,016	1,211	283	71	748	956	49	16	2,880	1,783	873	789	46	B03A
B03B	283	47	292	141	128	14	346	80	4,956	988	103	26	247	329	20	6	2,390	891	358	447	60	B03B
B04A	1,009	163	824	252	302	21	2,772	631	4,832	922	511	120	581	758	156	20	1,079	1,913	861	692	55	B04A
B04B	355	54	169	76	93	6	1,152	268	4,441	815	181	47	252	291	79	10	639	895	343	385	68	B04B
B05Z	2	1	10	6	12	1	1	0	1,114	274	5	1	32	44	7	2	20	150	62	87	203	B05Z
B06A	813	140	1,484	415	587	50	1,681	392	2,423	558	609	143	747	1,127	154	25	977	1,975	856	736	81	B06A
B06B	77	15	247	92	101	12	153	29	2,910	588	54	17	144	250	19	3	328	556	262	297	115	B06B
B06C	7	2	24	13	21	3	0	0	1,632	371	2	1	54	48	13	3	87	211	82	113	156	B06C
B07A	385	81	561	177	304	27	739	181	2,681	541	836	215	395	635	62	15	498	1,171	595	438	110	B07A
B07B	33	8	61	29	42	4	27	6	2,449	525	336	93	96	128	9	2	91	378	176	178	144	B07B
B40Z	12	3	9	13	61	8	2	0	12	2	0	0	153	44	-	-	0	54	20	23	24	B40Z
B41Z	255	39	518	74	129	15	40	10	42	7	64	14	255	381	0	0	3	565	216	212	25	B41Z
B42A	984	178	1,609	397	798	56	13,249	2,877	437	100	1,065	234	580	974	34	7	24	3,023	1,004	1,050	86	B42A
B42B	523	101	524	113	211	22	8,677	1,910	398	74	1,070	252	192	247	19	3	22	1,434	428	588	89	B42B
B60A	1,088	191	2,989	736	1,296	82	2,899	528	3,172	588	433	97	1,259	1,349	31	2	2,021	2,995	1,775	1,020	31	B60A
B60B	442	64	817	203	296	22	657	137	1,009	180	455	123	449	612	24	7	260	1,005	650	478	35	B60B
B61A	804	141	1,825	492	755	54	1,812	446	2,270	464	699	175	898	1,093	46	15	1,914	1,935	1,093	924	110	B61A
B61B	384	75	410	155	148	11	282	70	1,513	302	556	145	241	355	11	4	955	646	351	313	128	B61B
B62Z	2	1	18	18	100	3	31	2	39	6	3	1	134	107	-	-	1	86	37	42	23	B62Z
B63Z	158	28	798	214	211	25	61	14	14	4	700	198	394	774	3	1	4	1,055	648	354	258	B63Z
B64A	286	47	771	217	321	31	208	47	36	9	989	238	415	703	5	2	4	1,026	590	313	180	B64A
B64B	151	26	289	78	122	15	69	16	13	3	838	215	178	310	1	1	2	439	252	160	267	B64B
B65A	235	52	848	221	221	26	159	28	422	74	168	42	369	643	12	3	24	849	345	456	43	B65A
B65B	39	10	150	23	53	4	-	-	302	70	3	1	48	73	3	1	13	105	30	74	50	B65B
B66A	450	81	1,691	309	898	58	20	4	33	6	452	112	808	1,290	328	107	9	1,566	895	981	48	B66A
B66B	401	68	582	156	462	34	94	22	59	17	687	175	354	545	4	1	8	733	411	277	176	B66B
B66C	319	65	180	52	195	15	42	10	207	44	414	109	161	211	5	1	14	312	150	152	195	B66C
B67A	312	56	1,008	257	419	36	521	111	97	21	765	198	465	749	51	10	9	1,173	582	371	196	B67A
B67B	184	33	380	99	214	15	52	13	49	10	594	161	215	379	23	6	6	533	267	188	230	B67B
B67C	23	4	19	6	54	4	1	0	37	10	48	11	41	21	3	0	5	45	14	19	175	B67C

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Ohead	Ward Medical Direct	Ohead	Ward Nursing Direct	Ohead	Non Clinical Salaries	Pathology Direct	Ohead		
B68A	Multiple Sclerosis and Cerebellar Ataxia W CC	1.99	0.04	904	5,944	6.58	10,150	7,796	2,354	1,210	171	2,527	235	821	272	29	B68A	
B68B	Multiple Sclerosis and Cerebellar Ataxia W/O CC	0.43	0.01	16,518	20,102	1.22	2,171	1,890	281	121	18	170	20	93	20	3	B68B	
B69A	TIA and Precerebral Occlusion W Catastrophic or Severe CC	1.36	0.01	2,989	13,230	4.43	6,915	5,189	1,726	796	101	1,512	188	471	143	14	B69A	
B69B	TIA and Precerebral Occlusion W/O Catastrophic or Severe CC	0.71	0.02	10,348	21,728	2.10	3,643	2,741	903	361	45	615	85	223	62	6	B69B	
B70A	Stroke & Other Cerebrovascular Disorders W Catastrophic CC	3.59	0.01	8,030	99,266	12.36	18,293	13,771	4,522	2,052	245	4,675	439	1,355	378	43	B70A	
B70B	Stroke & Other Cerebrovascular Disorders W Severe CC	1.94	0.01	7,734	47,911	6.19	9,894	7,462	2,433	1,137	145	2,228	251	674	179	19	B70B	
B70C	Stroke & Other Cerebrovascular Disorders W/O Catastrophic or Severe CC	1.34	0.01	8,639	35,099	4.06	6,840	5,170	1,670	793	100	1,349	172	447	124	13	B70C	
B70D	Stroke & Other Cerebrovascular Disorders, Died/Trans Acute Facility <5 Days	0.75	0.01	4,625	8,598	1.86	3,844	2,982	863	329	41	516	64	312	67	6	B70D	
B71A	Cranial and Peripheral Nerve Disorders W CC	2.11	0.03	2,590	17,851	6.89	10,764	8,086	2,677	1,420	209	2,545	284	905	302	35	B71A	
B71B	Cranial and Peripheral Nerve Disorders W/O CC	1.09	0.02	3,238	11,304	3.49	5,572	4,198	1,374	770	108	1,201	142	443	118	14	B71B	
B71C	Cranial and Peripheral Nerve Disorders, Sameday	0.15	0.01	17,008	17,008	1.00	783	607	175	104	17	128	17	81	51	4	B71C	
B72A	Nervous System Infection Except Viral Meningitis W Cat or Sev CC	4.34	0.04	984	13,179	13.39	22,109	17,172	4,938	2,731	341	5,135	524	1,669	666	79	B72A	
B72B	Nervous System Infection Except Viral Meningitis W/O Cat or Sev CC	1.32	0.03	2,171	9,412	4.34	6,720	5,119	1,601	904	122	1,618	161	538	230	23	B72B	
B73Z	Viral Meningitis	0.99	0.02	2,011	5,905	2.94	5,034	3,831	1,203	684	85	1,098	111	359	180	16	B73Z	
B74A	Nontraumatic Stupor and Coma W Catastrophic or Severe CC	1.72	0.07	664	3,618	5.45	8,775	6,598	2,177	1,309	119	1,913	217	604	192	21	B74A	
B74B	Nontraumatic Stupor and Coma W/O Catastrophic or Severe CC	0.59	0.03	1,302	2,257	1.73	3,026	2,307	719	293	38	475	61	189	51	4	B74B	
B75Z	Febrile Convulsions	0.48	0.02	2,151	2,815	1.31	2,468	1,871	597	346	49	473	40	156	51	6	B75Z	
B76A	Seizures W Catastrophic or Severe CC	1.93	0.02	5,121	27,981	5.46	9,832	7,499	2,333	1,186	149	2,093	219	684	241	27	B76A	
B76B	Seizures W/O Catastrophic or Severe CC	0.84	0.01	15,777	34,484	2.19	4,272	3,220	1,051	561	77	827	96	300	80	8	B76B	
B76C	Seizures, Sameday	0.26	0.01	9,525	9,525	1.00	1,311	1,025	286	87	13	101	16	57	31	3	B76C	
B77Z	Headache	0.45	0.01	28,828	43,660	1.51	2,279	1,735	544	226	35	354	46	142	41	4	B77Z	
B78A	Intracranial Injuries W Catastrophic or Severe CC	2.84	0.02	2,197	20,278	9.23	14,499	10,992	3,506	1,571	202	3,582	334	1,026	322	36	B78A	
B78B	Intracranial Injuries W/O Catastrophic or Severe CC	1.25	0.02	3,672	12,986	3.54	6,378	4,821	1,557	734	91	1,366	140	403	97	10	B78B	
B78C	Intracranial Injuries, Died or Transferred to Acute Facility <5 Days	0.69	0.03	1,170	1,868	1.60	3,530	2,740	791	273	35	475	59	211	73	7	B78C	
B79A	Skull Fractures W Catastrophic or Severe CC	1.76	0.06	237	1,139	4.81	8,995	6,816	2,179	911	101	1,736	161	790	189	19	B79A	
B79B	Skull Fractures W/O Catastrophic or Severe CC	0.74	0.03	1,567	2,895	1.85	3,775	2,862	913	391	55	613	64	243	35	4	B79B	
B80A	Other Head Injuries W Catastrophic or Severe CC	1.05	0.03	1,067	3,687	3.46	5,346	3,969	1,377	590	70	906	134	402	124	12	B80A	
B80B	Other Head Injuries W/O Catastrophic or Severe CC	0.36	0.01	18,765	22,135	1.18	1,843	1,394	449	153	26	216	36	94	13	1	B80B	
B81A	Other Disorders of the Nervous System W Catastrophic or Severe CC	2.07	0.02	5,162	38,916	7.54	10,579	7,871	2,707	1,383	160	2,621	287	854	247	28	B81A	
B81B	Other Disorders of the Nervous System W/O Catastrophic or Severe CC	0.83	0.01	12,916	32,881	2.55	4,232	3,191	1,040	523	69	770	94	298	81	11	B81B	
B82A	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W Skin Graft/Flap Repair	22.12	0.10	105	7,729	73.39	112,795	79,379	33,416	12,939	9,260	31,442	2,512	10,649	1,415	209	B82A	
B82B	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W Cat CC	5.53	0.04	1,535	24,222	15.78	28,206	21,528	6,677	2,917	536	6,960	663	2,065	686	73	B82B	
B82C	Chronic and Unspec Para/Quadriplegia W or W/O OR Proc W/O Cat CC	1.74	0.03	3,571	18,884	5.29	8,874	6,702	2,172	993	204	1,969	232	679	155	15	B82C	
C01Z	Procedures for Penetrating Eye Injury	1.94	0.04	747	2,209	2.96	9,903	7,656	2,247	1,534	164	1,129	163	470	50	5	C01Z	
C02Z	Enucleations and Orbital Procedures	1.99	0.04	719	2,439	3.39	10,155	7,826	2,329	1,186	150	1,278	168	494	303	38	C02Z	
C03Z	Retinal Procedures	0.71	0.01	11,015	14,061	1.28	3,622	2,729	893	366	63	319	66	170	14	2	C03Z	
C04Z	Major Corneal, Scleral and Conjunctival Procedures	1.60	0.06	898	2,179	2.43	8,158	6,116	2,042	830	94	925	176	408	56	5	C04Z	
C05Z	Dacryocystorhinostomy	0.96	0.02	873	970	1.11	4,874	3,680	1,195	446	57	297	70	158	18	2	C05Z	
C10Z	Strabismus Procedures	0.77	0.01	2,021	2,032	1.01	3,929	3,018	911	369	28	135	32	101	5	1	C10Z	
C11Z	Eyelid Procedures	0.69	0.01	4,034	4,569	1.13	3,504	2,669	835	479	35	186	32	119	17	2	C11Z	
C12Z	Other Corneal, Scleral and Conjunctival Procedures	0.75	0.02	3,311	4,879	1.47	3,813	2,853	960	571	52	327	64	171	37	4	C12Z	
C13Z	Lacrimal Procedures	0.48	0.05	585	758	1.29	2,431	1,829	602	338	20	188	45	110	31	3	C13Z	
C14Z	Other Eye Procedures	0.57	0.03	1,995	3,033	1.52	2,909	2,179	730	452	51	304	56	150	61	7	C14Z	
C15Z	Glaucoma and Complex Cataract Procedures	0.80	0.02	3,387	4,620	1.36	4,105	3,059	1,046	432	50	298	60	156	15	2	C15Z	
C16Z	Lens Procedures	0.54	0.00	65,883	66,468	1.01	2,776	2,153	624	491	28	103	19	86	2	1	C16Z	
C60A	Acute and Major Eye Infections W CC	2.10	0.04	442	3,118	7.06	10,722	7,910	2,812	1,951	226	2,615	318	888	220	19	C60A	
C60B	Acute and Major Eye Infections W/O CC	1.27	0.04	895	3,581	4.00	6,464	4,756	1,707	1,392	183	1,531	250	533	74	7	C60B	
C61A	Neurological and Vascular Disorders of the Eye W CC	1.28	0.04	602	2,434	4.04	6,546	4,973	1,573	848	110	1,321	158	502	195	21	C61A	
C61B	Neurological and Vascular Disorders of the Eye W/O CC	0.59	0.03	1,633	3,183	1.95	3,029	2,291	738	386	45	491	70	203	99	12	C61B	
C62A	Hyphaema and Medically Managed Trauma to the Eye W CC	0.85	0.04	969	2,664	2.75	4,332	3,222	1,111	565	68	888	108	319	75	7	C62A	
C62B	Hyphaema and Medically Managed Trauma to the Eye W/O CC	0.39	0.02	3,208	4,142	1.29	1,977	1,486	491	212	29	275	40	117	12	1	C62B	
C63A	Other Disorders of the Eye W CC	0.84	0.04	1,073	3,008	2.80	4,304	3,200	1,104	745	87	845	118	349	104	11	C63A	
C63B	Other Disorders of the Eye W/O CC	0.50	0.02	3,975	6,522	1.64	2,542	1,903	639	420	49	385	55	182	39	4	C63B	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging Direct Ohea d		Allied Direct Ohead		Pharmacy Direct Ohead		Critical Care Direct Ohead		Oper Room Direct Ohead		ED Direct Ohead		Ward Supplies Direct Ohead		Spec Proc Suites Direct Ohead		Pros- theses	On- Costs	Hotel	Deprec	No. of Hosps	
B68A	351	64	653	150	516	27	165	38	92	18	546	136	294	436	17	2	12	741	390	235	115	B68A
B68B	34	6	28	8	1,301	60	2	0	14	3	46	12	36	42	1	0	1	79	25	28	177	B68B
B69A	329	58	396	103	132	16	85	23	14	3	970	254	170	280	7	2	7	426	242	172	190	B69A
B69B	244	44	146	38	49	6	19	7	10	2	837	221	79	130	7	1	5	202	107	91	251	B69B
B70A	573	96	1,668	413	393	32	418	106	39	11	1,114	264	511	840	25	6	20	1,349	778	450	196	B70A
B70B	469	82	758	184	186	19	210	56	22	5	1,033	252	254	414	15	3	15	662	370	251	203	B70B
B70C	443	78	376	91	126	13	126	34	26	7	938	235	178	270	21	4	27	430	234	187	224	B70C
B70D	172	30	187	46	43	3	219	52	27	6	885	209	107	109	5	1	5	216	95	88	256	B70D
B71A	365	64	560	145	297	24	263	64	80	14	709	187	332	502	11	3	9	770	389	278	203	B71A
B71B	233	39	211	54	95	10	49	13	111	19	646	174	163	244	4	0	7	380	183	140	224	B71B
B71C	14	3	16	6	33	2	0	0	55	12	57	14	41	30	4	1	7	53	16	18	223	B71C
B72A	694	121	777	232	1,885	109	1,147	253	237	48	921	228	661	903	23	4	14	1,541	669	498	147	B72A
B72B	218	39	185	51	239	21	182	42	90	22	553	144	218	296	2	0	4	431	205	181	206	B72B
B73Z	103	17	49	26	106	11	84	19	16	3	943	236	123	209	1	0	2	302	144	105	171	B73Z
B74A	148	27	307	88	165	18	571	139	29	6	915	243	208	386	17	3	5	604	317	206	136	B74A
B74B	82	16	82	24	51	5	165	42	9	2	764	191	61	95	7	1	1	173	81	61	175	B74B
B75Z	28	5	22	12	17	2	71	15	19	4	586	159	56	93	0	0	3	142	56	57	173	B75Z
B76A	245	44	440	105	256	25	757	161	32	8	1,000	249	245	409	7	1	5	684	323	237	210	B76A
B76B	114	22	119	30	77	9	142	32	37	8	757	204	105	171	2	0	3	260	122	110	264	B76B
B76C	88	17	18	6	18	2	6	1	66	14	480	122	25	25	4	1	5	57	19	30	251	B76C
B77Z	113	20	41	13	34	3	9	2	31	7	637	167	49	71	1	0	3	123	58	48	287	B77Z
B78A	426	80	846	230	268	23	826	191	66	24	1,176	298	417	625	7	2	11	997	573	339	146	B78A
B78B	237	49	264	75	82	8	254	59	38	11	1,013	261	160	253	4	1	9	375	220	164	175	B78B
B78C	159	32	123	33	47	6	232	53	27	5	926	230	94	92	0	0	8	170	83	77	178	B78C
B79A	330	71	387	103	108	12	638	159	108	26	1,223	298	210	340	2	0	2	538	301	234	91	B79A
B79B	155	33	120	35	32	4	101	24	100	21	900	237	93	125	0	0	3	197	95	96	174	B79B
B80A	179	38	199	56	66	8	254	63	14	3	1,010	264	110	208	2	1	5	316	167	144	178	B80A
B80B	73	17	35	11	11	1	31	7	8	2	681	181	34	43	0	0	2	80	40	44	284	B80B
B81A	302	53	617	173	250	24	129	29	37	10	846	212	319	525	8	2	11	764	423	266	204	B81A
B81B	295	55	163	41	62	7	40	11	103	22	562	146	134	175	16	3	30	267	130	124	262	B81B
B82A	436	63	5,168	1,191	2,279	162	1,097	268	5,414	1,203	162	42	4,467	5,356	22	6	304	7,960	5,456	3,312	26	B82A
B82B	574	99	1,286	332	996	77	1,968	473	1,002	209	758	197	946	1,173	38	11	346	1,946	1,137	738	152	B82B
B82C	151	27	308	86	232	22	215	55	665	140	515	137	321	371	36	8	190	577	335	238	223	B82C
C01Z	52	10	111	45	189	25	37	9	2,831	653	408	105	282	279	6	1	143	660	242	300	78	C01Z
C02Z	98	20	92	56	256	30	90	19	2,987	703	142	38	320	283	1	1	238	634	218	311	74	C02Z
C03Z	6	1	18	12	103	11	3	1	1,347	354	35	12	139	81	1	0	79	234	84	104	78	C03Z
C04Z	9	2	39	44	231	28	4	2	2,374	628	32	10	193	212	-	-	897	494	226	239	47	C04Z
C05Z	5	1	14	17	59	8	1	0	2,273	571	21	6	88	95	0	0	74	318	120	154	67	C05Z
C10Z	1	0	18	8	40	5	1	0	2,042	497	6	2	80	70	0	0	15	262	85	127	70	C10Z
C11Z	10	2	16	10	27	4	5	1	1,462	376	68	19	93	78	6	1	28	211	89	128	165	C11Z
C12Z	6	2	20	11	80	12	3	1	1,320	355	13	4	113	103	2	1	65	228	108	141	132	C12Z
C13Z	13	2	19	10	29	5	-	-	864	215	38	11	85	74	-	-	20	162	63	85	76	C13Z
C14Z	13	2	21	13	80	8	3	1	844	222	35	11	99	91	1	0	11	194	81	99	148	C14Z
C15Z	7	2	24	18	105	14	6	2	1,492	458	25	9	208	101	9	2	146	260	91	114	105	C15Z
C16Z	1	0	10	13	28	4	0	0	976	277	3	1	66	59	28	3	274	138	63	103	139	C16Z
C60A	131	23	252	92	554	63	102	34	57	15	556	156	442	568	7	1	11	719	406	299	116	C60A
C60B	56	12	69	41	270	30	5	2	55	16	369	117	316	329	0	0	7	411	213	176	158	C60B
C61A	413	71	244	67	196	17	16	6	101	21	731	186	185	273	20	3	13	443	207	178	115	C61A
C61B	252	45	74	21	50	6	6	2	102	25	446	117	81	117	8	2	6	193	85	88	147	C61B
C62A	97	21	130	39	54	6	51	17	28	6	822	224	106	180	-	-	2	258	146	116	170	C62A
C62B	55	12	40	14	22	3	3	1	83	18	577	156	46	62	1	0	1	99	45	51	230	C62B
C63A	118	19	83	31	221	17	30	7	111	25	362	99	143	217	1	0	11	279	126	144	151	C63A
C63B	74	15	39	18	121	10	4	1	221	54	265	76	94	108	3	1	7	153	65	80	233	C63B

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
D01Z	Cochlear Implant	5.98	0.02	634	746	1.18	30,499	27,067	3,432	604	47	557	98	282	22	3	D01Z	
D02A	Head and Neck Procedures W Microvascular Tissue Transfer or W Cat/Sev CC	6.15	0.04	588	6,096	10.38	31,368	25,011	6,357	2,684	315	3,804	297	1,319	766	92	D02A	
D02B	Head and Neck Procedures W Malignancy or W Mod CC	3.04	0.05	323	1,382	4.29	15,481	12,406	3,075	1,319	172	1,704	153	588	393	46	D02B	
D02C	Head and Neck Procedures W/O Malignancy W/O CC	1.76	0.03	531	1,094	2.06	8,977	7,094	1,883	831	68	926	83	379	119	12	D02C	
D03Z	Surgical Repair for Cleft Lip and Palate Disorders	1.84	0.02	705	1,602	2.27	9,397	7,391	2,007	1,219	44	1,260	67	511	22	5	D03Z	
D04Z	Maxillo Surgery	1.97	0.01	4,067	9,064	2.23	10,045	8,066	1,980	767	89	867	86	355	44	6	D04Z	
D05Z	Parotid Gland Procedures	2.19	0.02	896	2,165	2.42	11,160	8,908	2,252	750	98	971	107	401	288	27	D05Z	
D06Z	Sinus and Complex Middle Ear Procedures	1.26	0.01	7,094	8,241	1.16	6,407	4,953	1,454	750	56	414	68	229	53	6	D06Z	
D10Z	Nasal Procedures	0.95	0.01	7,357	7,896	1.07	4,869	3,774	1,095	630	41	388	55	188	19	2	D10Z	
D11Z	Tonsillectomy and/or Adenoidectomy	0.72	0.01	18,892	20,972	1.11	3,663	2,796	867	474	42	501	61	187	27	3	D11Z	
D12A	Other Ear, Nose, Mouth and Throat Procedures W CC	2.26	0.04	909	4,245	4.67	11,506	8,918	2,589	1,332	123	1,623	139	602	225	24	D12A	
D12B	Other Ear, Nose, Mouth and Throat Procedures W/O CC	0.84	0.01	5,831	7,642	1.31	4,273	3,347	926	399	33	350	39	171	58	6	D12B	
D13Z	Myringotomy W Tube Insertion	0.42	0.01	6,544	7,167	1.10	2,119	1,626	493	268	22	161	19	84	11	2	D13Z	
D14A	Mouth and Salivary Gland Procedures W CC	1.80	0.05	599	1,942	3.24	9,189	7,137	2,052	932	103	1,020	95	449	239	25	D14A	
D14B	Mouth and Salivary Gland Procedures W/O CC	0.82	0.01	4,240	5,861	1.38	4,186	3,268	918	353	40	327	40	171	107	10	D14B	
D15Z	Mastoid Procedures	2.01	0.02	1,090	1,832	1.68	10,275	8,025	2,250	812	91	659	115	283	94	12	D15Z	
D40Z	Dental Extractions and Restorations	0.60	0.01	21,049	22,808	1.08	3,042	2,281	761	179	37	171	24	122	11	2	D40Z	
D60A	Ear, Nose, Mouth and Throat Malignancy W Catastrophic or Severe CC	2.75	0.04	1,020	8,235	8.08	14,049	10,425	3,624	1,775	406	3,256	351	1,151	331	31	D60A	
D60B	Ear, Nose, Mouth and Throat Malignancy W/O Catastrophic or Severe CC	1.13	0.04	1,209	3,266	2.70	5,738	4,401	1,337	645	171	1,009	127	403	129	13	D60B	
D60C	Ear, Nose, Mouth and Throat Malignancy, Sameday	0.34	0.02	1,153	1,153	1.00	1,753	1,400	353	120	35	105	14	78	82	7	D60C	
D61A	Dysequilibrium W CC	1.04	0.02	3,551	12,742	3.59	5,281	3,926	1,355	668	83	1,109	145	407	116	11	D61A	
D61B	Dysequilibrium W/O CC	0.64	0.01	9,712	19,293	1.99	3,281	2,436	845	363	46	593	87	226	46	4	D61B	
D61C	Dysequilibrium, Sameday	0.21	0.01	8,355	8,355	1.00	1,057	830	227	51	9	73	13	42	13	1	D61C	
D62A	Epistaxis	0.71	0.02	3,460	7,781	2.25	3,619	2,697	922	548	53	718	88	275	90	8	D62A	
D62B	Epistaxis, Sameday	0.20	0.02	2,065	2,065	1.00	1,010	778	231	73	8	102	12	42	18	2	D62B	
D63A	Otitis Media and Upper Respiratory Infections W CC	1.14	0.02	5,951	19,299	3.24	5,808	4,362	1,446	790	96	1,247	131	423	181	19	D63A	
D63B	Otitis Media and Upper Respiratory Infections W/O CC	0.61	0.01	19,349	33,105	1.71	3,114	2,302	812	464	62	665	80	225	58	6	D63B	
D63C	Otitis Media and Upper Respiratory Infections, Sameday	0.21	0.01	10,671	10,671	1.00	1,052	820	232	89	16	114	15	52	24	2	D63C	
D64Z	Laryngotracheitis and Epiglottitis	0.41	0.02	7,261	8,790	1.21	2,105	1,604	501	266	38	319	33	121	17	2	D64Z	
D65Z	Nasal Trauma and Deformity	0.44	0.02	4,134	5,600	1.35	2,267	1,726	542	219	27	256	34	119	20	2	D65Z	
D66A	Other Ear, Nose, Mouth and Throat Disorders W CC	1.55	0.03	1,580	7,438	4.71	7,888	5,974	1,914	1,113	131	1,609	180	554	173	21	D66A	
D66B	Other Ear, Nose, Mouth and Throat Disorders W/O CC	0.63	0.01	5,273	9,924	1.88	3,217	2,423	794	463	52	537	71	284	44	5	D66B	
D66C	Other Ear, Nose, Mouth and Throat Disorders, Sameday	0.25	0.01	8,848	8,848	1.00	1,299	1,017	282	114	12	122	13	56	26	3	D66C	
D67A	Oral and Dental Disorders	0.89	0.01	6,492	16,164	2.49	4,522	3,383	1,140	609	83	891	112	335	77	8	D67A	
D67B	Oral and Dental Disorders, Sameday	0.24	0.01	8,025	8,025	1.00	1,229	944	285	75	14	83	12	55	12	1	D67B	
E01A	Major Chest Procedures W Catastrophic CC	5.66	0.02	2,466	31,482	12.77	28,887	22,845	6,042	2,785	406	4,579	339	1,522	1,055	116	E01A	
E01B	Major Chest Procedures W/O Catastrophic CC	3.36	0.01	2,487	16,243	6.53	17,124	13,469	3,655	1,896	282	2,507	199	805	555	57	E01B	
E02A	Other Respiratory System OR Procedures W Catastrophic CC	4.83	0.03	1,199	15,041	12.55	24,640	19,216	5,424	2,553	317	4,345	383	1,509	963	106	E02A	
E02B	Other Respiratory System OR Procedures W Severe or Moderate CC	1.79	0.03	925	3,215	3.47	9,123	7,112	2,011	939	109	1,372	123	489	323	39	E02B	
E02C	Other Respiratory System OR Procedures W/O CC	0.86	0.01	6,981	9,009	1.29	4,376	3,370	1,006	470	39	613	56	223	58	6	E02C	
E40A	Respiratory System Disorders W Ventilator Support	7.29	0.02	1,175	13,738	11.69	37,166	29,371	7,795	2,352	205	2,560	245	1,065	1,462	157	E40A	
E40B	Respiratory System Disorders W Vent Supp, Died/Trans Acute Facility <5 Days	3.22	0.04	209	556	2.67	16,416	13,292	3,124	580	50	273	36	196	861	90	E40B	
E41A	Respiratory System Disorders W Non-Invasive Ventilation W Catastrophic CC	5.32	0.02	4,272	51,127	11.97	27,111	21,058	6,053	2,506	308	4,208	380	1,224	881	84	E41A	
E41B	Respiratory System Disorders W Non-Invasive Ventilation W/O Catastrophic CC	3.14	0.01	4,337	28,593	6.59	16,038	12,414	3,624	1,589	227	2,628	223	749	410	47	E41B	
E42A	Bronchoscopy W Catastrophic CC	5.01	0.03	1,195	17,255	14.45	25,527	19,924	5,603	3,140	551	5,315	507	1,694	1,579	151	E42A	
E42B	Bronchoscopy W/O Catastrophic CC	2.13	0.02	2,702	16,198	5.99	10,844	8,436	2,408	1,401	212	1,985	208	724	660	53	E42B	
E42C	Bronchoscopy, Sameday	0.39	0.01	7,129	7,129	1.00	1,989	1,601	388	146	13	71	12	79	262	16	E42C	
E60A	Cystic Fibrosis W Catastrophic or Severe CC	4.31	0.02	2,080	25,154	12.09	21,959	17,475	4,484	3,031	715	4,805	260	1,547	454	49	E60A	
E60B	Cystic Fibrosis W/O Catastrophic or Severe CC	2.85	0.02	1,669	15,050	9.01	14,543	11,439	3,104	1,957	420	3,314	235	928	304	46	E60B	
E61A	Pulmonary Embolism W Catastrophic CC	2.57	0.02	1,537	13,129	8.54	13,122	9,996	3,126	1,573	206	2,846	285	927	458	50	E61A	
E61B	Pulmonary Embolism W/O Catastrophic CC	1.23	0.01	7,839	35,258	4.50	6,297	4,757	1,540	802	111	1,176	140	426	191	19	E61B	
E62A	Respiratory Infections/Inflammations W Catastrophic CC	2.27	0.01	21,423	167,464	7.82	11,555	8,679	2,876	1,403	184	2,764	309	821	374	41	E62A	
E62B	Respiratory Infections/Inflammations W Severe or Moderate CC	1.30	0.01	22,512	97,201	4.32	6,626	4,906	1,720	854	109	1,525	204	494	198	20	E62B	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead							
D01Z	56	14	260	343	113	23	18	5	4,296	1,028	15	2	138	199	-	-	21,156	534	306	381	24	D01Z	
D02A	308	63	892	256	374	23	2,283	513	9,420	1,765	91	20	744	784	31	7	613	2,342	842	719	69	D02A	
D02B	110	22	296	83	135	12	709	170	5,815	1,074	48	14	280	343	20	3	201	995	368	405	64	D02B	
D02C	45	11	106	42	63	8	247	53	3,492	704	41	13	145	208	11	2	284	573	248	261	102	D02C	
D03Z	5	2	129	48	62	14	345	64	3,348	599	9	4	171	333	-	-	36	593	223	283	23	D03Z	
D04Z	136	32	140	60	90	8	216	50	3,457	719	282	78	157	217	19	4	1,030	633	249	254	82	D04Z	
D05Z	23	4	55	33	65	7	89	21	5,313	1,047	8	2	184	217	19	2	115	762	270	281	100	D05Z	
D06Z	14	3	19	19	100	10	25	6	2,906	659	14	4	81	145	6	1	60	419	149	191	147	D06Z	
D10Z	3	1	11	14	43	6	28	7	2,132	485	8	3	61	107	27	3	32	314	118	142	142	D10Z	
D11Z	5	1	15	14	42	5	29	6	1,227	285	38	12	67	118	32	3	23	239	96	110	173	D11Z	
D12A	259	55	245	80	230	17	893	207	2,184	440	408	102	285	388	17	3	148	818	355	302	111	D12A	
D12B	29	6	30	14	39	4	94	20	1,736	361	120	32	61	98	8	1	44	289	108	123	173	D12B	
D13Z	6	1	11	7	21	2	3	1	875	204	14	4	32	55	0	0	46	137	51	79	148	D13Z	
D14A	146	27	169	48	115	8	1,032	258	2,076	417	296	75	194	276	8	1	33	651	233	264	97	D14A	
D14B	28	6	31	14	39	4	162	39	1,601	351	119	31	72	90	12	2	35	278	107	117	191	D14B	
D15Z	37	8	39	22	150	23	45	8	5,077	1,173	36	10	127	172	8	1	85	707	227	253	93	D15Z	
D40Z	8	2	39	8	21	3	25	6	1,421	368	35	10	62	64	1	0	15	197	87	127	176	D40Z	
D60A	340	65	942	215	619	34	234	53	471	93	320	86	509	684	54	18	17	1,009	537	446	127	D60A	
D60B	135	27	243	47	355	21	33	9	748	164	95	28	186	200	170	26	21	370	169	193	117	D60B	
D60C	70	13	50	10	47	2	2	0	652	135	27	7	34	28	14	3	20	113	33	52	119	D60C	
D61A	183	33	220	60	98	10	49	16	7	1	821	222	127	232	6	1	6	346	179	123	218	D61A	
D61B	140	26	103	30	42	5	25	8	5	1	743	211	80	123	3	1	4	188	99	79	271	D61B	
D61C	41	7	21	7	7	1	2	0	4	1	521	134	13	12	7	1	12	36	14	14	209	D61C	
D62A	32	6	55	25	91	7	45	13	55	11	613	182	113	166	3	1	5	226	115	78	214	D62A	
D62B	5	1	9	4	17	2	-	-	101	22	371	103	17	19	0	0	1	45	17	18	177	D62B	
D63A	84	16	127	41	212	15	223	49	28	6	768	215	163	271	3	1	3	380	171	144	235	D63A	
D63B	28	6	29	16	47	6	24	6	29	6	600	176	87	142	1	0	3	182	87	77	284	D63B	
D63C	13	3	10	4	16	2	1	0	47	11	410	108	19	20	1	0	1	42	16	17	258	D63C	
D64Z	11	2	15	8	14	2	178	34	17	4	551	148	44	67	0	0	0	123	45	47	236	D64Z	
D65Z	47	10	41	14	16	2	24	6	439	101	419	107	42	64	2	0	6	133	56	60	212	D65Z	
D66A	194	37	206	68	269	19	459	96	322	61	580	159	237	355	18	4	9	554	259	204	188	D66A	
D66B	56	11	49	17	57	6	58	12	308	65	341	96	88	135	62	12	5	207	86	91	227	D66B	
D66C	36	8	14	5	20	2	2	0	424	95	100	26	19	28	18	5	9	80	25	41	224	D66C	
D67A	80	17	106	33	120	10	86	20	198	42	641	178	133	199	9	2	12	268	130	123	260	D67A	
D67B	20	5	11	4	6	1	2	0	274	64	226	58	18	22	102	23	6	71	30	33	253	D67B	
E01A	863	159	797	231	698	42	2,916	622	4,387	776	380	94	846	894	43	10	657	2,105	875	692	84	E01A	
E01B	428	81	355	121	254	21	984	234	3,731	672	215	59	496	524	17	4	526	1,099	500	501	90	E01B	
E02A	958	170	858	236	767	48	2,377	501	1,993	368	731	171	723	882	63	17	382	1,823	810	588	113	E02A	
E02B	261	52	182	60	170	14	493	103	1,843	354	183	49	248	303	44	13	192	635	261	271	101	E02B	
E02C	29	5	37	22	52	6	110	24	1,452	305	13	4	84	142	12	3	53	304	122	131	137	E02C	
E40A	668	120	984	260	691	53	15,648	3,409	223	38	916	230	425	655	35	7	28	2,912	846	972	95	E40A	
E40B	387	71	381	84	218	20	8,006	1,718	205	36	975	236	104	106	3	0	12	1,095	248	427	78	E40B	
E41A	446	78	889	252	694	56	7,118	1,585	114	39	997	236	585	790	65	13	8	2,041	814	700	143	E41A	
E41B	161	30	450	136	308	35	4,087	898	97	20	818	205	350	470	34	9	4	1,170	463	419	144	E41B	
E42A	816	139	1,000	256	2,000	99	680	154	871	172	690	164	1,073	974	197	46	43	1,715	887	615	98	E42A	
E42B	325	55	307	84	532	29	195	46	929	176	448	112	386	416	137	37	49	731	329	279	109	E42B	
E42C	43	8	12	6	45	4	3	0	653	144	5	1	39	31	108	33	23	133	40	61	105	E42C	
E60A	284	66	1,993	437	3,172	151	42	8	236	40	193	42	978	769	93	24	20	1,422	686	441	54	E60A	
E60B	203	64	1,105	246	2,210	123	20	5	241	46	131	34	573	591	28	8	15	924	433	337	81	E60B	
E61A	576	102	455	136	444	36	818	198	36	8	1,036	258	378	558	27	6	12	921	447	324	150	E61A	
E61B	309	57	113	39	224	20	216	56	11	3	945	242	175	256	22	5	6	393	186	154	239	E61B	
E62A	239	41	523	153	382	34	540	127	30	7	940	243	333	521	13	3	6	809	439	273	251	E62A	
E62B	131	25	193	63	198	21	142	35	14	3	820	219	200	314	4	1	3	425	237	171	285	E62B	

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
E62C	Respiratory Infections/Inflammations W/O CC	0.81	0.01	23,976	61,539	2.57	4,137	3,059	1,078	561	76	929	127	304	101	10	E62C	
E63Z	Sleep Apnoea	0.36	0.02	6,354	9,287	1.46	1,837	1,354	483	181	17	244	34	239	17	3	E63Z	
E64A	Pulmonary Oedema and Respiratory Failure	1.92	0.03	1,840	10,446	5.68	9,812	7,401	2,411	1,180	154	1,777	198	598	292	30	E64A	
E64B	Pulmonary Oedema and Respiratory Failure, Died/Trans Acute Facility <5 Days	0.82	0.04	617	1,008	1.63	4,190	3,247	943	309	36	455	54	225	121	11	E64B	
E65A	Chronic Obstructive Airways Disease W Catastrophic CC	2.00	0.01	12,190	86,964	7.13	10,184	7,641	2,543	1,313	183	2,387	293	765	307	31	E65A	
E65B	Chronic Obstructive Airways Disease W/O Catastrophic CC	1.11	0.01	36,782	145,775	3.96	5,661	4,176	1,486	764	102	1,255	189	430	137	13	E65B	
E66A	Major Chest Trauma W Catastrophic CC	2.77	0.02	810	7,666	9.47	14,107	10,587	3,520	1,626	173	3,063	296	971	336	38	E66A	
E66B	Major Chest Trauma W Severe or Moderate CC	1.39	0.02	2,039	8,500	4.17	7,084	5,329	1,755	835	103	1,296	154	451	116	12	E66B	
E66C	Major Chest Trauma W/O CC	0.75	0.02	2,510	5,608	2.23	3,847	2,879	968	425	52	606	83	237	44	4	E66C	
E67A	Respiratory Signs and Symptoms	1.28	0.02	3,725	15,407	4.14	6,505	4,818	1,687	913	108	1,374	159	489	182	20	E67A	
E67B	Respiratory Signs and Symptoms, <2 Days	0.37	0.01	12,550	12,550	1.00	1,902	1,447	455	172	22	194	23	90	34	3	E67B	
E68A	Pneumothorax W Catastrophic or Severe CC	1.97	0.02	1,327	7,861	5.93	10,035	7,618	2,417	1,239	182	2,037	260	677	209	19	E68A	
E68B	Pneumothorax W/O Catastrophic or Severe CC	1.00	0.02	3,035	8,617	2.84	5,098	3,837	1,260	627	81	1,016	148	347	61	6	E68B	
E69A	Bronchitis and Asthma W CC	1.06	0.01	6,529	20,539	3.15	5,393	4,055	1,338	672	82	1,050	123	369	130	12	E69A	
E69B	Bronchitis and Asthma W/O CC	0.51	0.01	29,558	44,049	1.49	2,591	1,927	664	349	41	501	55	175	30	3	E69B	
E70A	Whooping Cough and Acute Bronchiolitis W CC	1.37	0.03	2,585	8,716	3.37	7,001	5,306	1,695	1,070	108	1,899	126	579	90	13	E70A	
E70B	Whooping Cough and Acute Bronchiolitis W/O CC	0.74	0.01	13,713	25,461	1.86	3,792	2,828	964	611	86	1,066	87	280	39	5	E70B	
E71A	Respiratory Neoplasms W Catastrophic CC	2.60	0.02	3,121	27,548	8.83	13,272	9,835	3,437	1,782	271	3,207	354	1,072	394	41	E71A	
E71B	Respiratory Neoplasms W/O Catastrophic CC	1.40	0.02	4,298	20,010	4.66	7,121	5,303	1,818	955	143	1,604	223	543	201	19	E71B	
E71C	Respiratory Neoplasms, Sameday	0.31	0.02	1,847	1,847	1.00	1,589	1,270	319	99	16	130	21	69	146	11	E71C	
E72Z	Respiratory Problems Arising from Neonatal Period	0.90	0.14	352	1,000	2.84	4,602	3,332	1,270	544	94	1,163	92	323	39	8	E72Z	
E73A	Pleural Effusion W Catastrophic CC	2.50	0.02	1,322	11,811	8.93	12,762	9,670	3,092	1,685	202	3,100	343	988	535	81	E73A	
E73B	Pleural Effusion W Severe or Moderate CC	1.33	0.02	1,846	8,275	4.48	6,773	5,089	1,684	896	130	1,498	191	504	279	26	E73B	
E73C	Pleural Effusion W/O CC	0.70	0.03	1,392	3,449	2.48	3,582	2,692	890	480	67	646	104	253	155	15	E73C	
E74A	Interstitial Lung Disease W Catastrophic CC	2.30	0.03	748	6,258	8.37	11,742	8,805	2,937	1,500	192	2,762	279	900	331	34	E74A	
E74B	Interstitial Lung Disease W Severe or Moderate CC	1.44	0.03	927	4,773	5.15	7,319	5,419	1,900	997	122	1,647	198	540	209	22	E74B	
E74C	Interstitial Lung Disease W/O CC	0.86	0.03	1,084	3,279	3.02	4,378	3,232	1,146	545	80	889	139	321	141	10	E74C	
E75A	Other Respiratory System Disorders W CC	1.34	0.01	11,151	48,827	4.38	6,851	5,072	1,779	847	108	1,528	179	502	200	20	E75A	
E75B	Other Respiratory System Disorders W/O CC	0.58	0.01	15,175	27,166	1.79	2,940	2,187	752	359	61	599	80	195	58	5	E75B	
E76A	Respiratory Tuberculosis W CC	4.81	0.09	189	3,592	19.05	24,545	18,456	6,089	4,042	314	6,350	556	2,514	807	116	E76A	
E76B	Respiratory Tuberculosis W/O CC	1.83	0.14	334	2,357	7.07	9,348	7,138	2,210	1,259	141	2,760	452	1,031	287	35	E76B	
F01A	Implantation or Replacement of AICD, Total System W Catastrophic CC	9.27	0.02	727	8,058	11.08	47,289	40,232	7,057	2,441	306	2,669	192	1,283	777	93	F01A	
F01B	Implantation or Replacement of AICD, Total System W/O Catastrophic CC	4.39	0.02	2,316	5,133	2.22	22,373	20,079	2,293	575	109	548	41	361	95	12	F01B	
F02Z	Other AICD Procedures	2.74	0.07	286	1,056	3.70	13,990	11,423	2,567	872	161	1,197	64	490	237	31	F02Z	
F03A	Cardiac Valve Procs W CPB Pump W Invasive Cardiac Inves W Cat CC	13.05	0.02	507	9,878	19.49	66,551	54,367	12,184	4,834	721	4,997	345	1,970	2,452	305	F03A	
F03B	Cardiac Valve Procs W CPB Pump W Invasive Cardiac Inves W/O Cat CC	7.49	0.04	118	863	7.31	38,214	32,924	5,289	2,204	323	1,808	117	897	828	105	F03B	
F04A	Cardiac Valve Procs W CPB Pump W/O Invasive Cardiac Inves W Cat CC	9.98	0.01	2,820	34,808	12.34	50,908	42,134	8,774	3,383	437	3,564	223	1,519	1,679	235	F04A	
F04B	Cardiac Valve Procs W CPB Pump W/O Invasive Cardiac Inves W/O Cat CC	6.87	0.01	885	6,418	7.25	35,025	29,237	5,788	2,613	358	2,262	159	987	1,042	138	F04B	
F05A	Coronary Bypass W Invasive Cardiac Investigation W Catastrophic CC	10.57	0.01	1,252	21,308	17.02	53,927	43,397	10,530	4,317	551	4,622	308	1,802	2,061	213	F05A	
F05B	Coronary Bypass W Invasive Cardiac Investigation W/O Catastrophic CC	7.84	0.01	559	6,953	12.44	40,005	31,584	8,421	3,424	576	3,668	249	1,360	1,454	275	F05B	
F06A	Coronary Bypass W/O Invasive Cardiac Investigation W Catastrophic CC	7.76	0.01	2,467	26,572	10.77	39,552	32,246	7,306	2,873	336	2,956	190	1,267	1,503	209	F06A	
F06B	Coronary Bypass W/O Invasive Cardiac Investigation W/O Catastrophic CC	5.78	0.01	2,049	15,350	7.49	29,474	24,022	5,452	2,278	331	2,198	153	923	1,040	128	F06B	
F07A	Other Cardiothoracic/Vascular Procedures W CPB Pump W Catastrophic CC	10.19	0.02	707	8,063	11.40	51,954	41,909	10,046	4,039	277	4,238	242	1,929	1,626	284	F07A	
F07B	Other Cardiothoracic/Vascular Procedures W CPB Pump W/O Catastrophic CC	6.54	0.02	405	2,695	6.65	33,330	26,806	6,524	3,437	226	2,568	150	1,360	1,060	209	F07B	
F08A	Major Reconstructive Vascular Procedures W/O CPB Pump W Cat CC	7.46	0.02	2,152	27,233	12.65	38,052	31,117	6,935	2,668	382	4,389	304	1,363	1,048	106	F08A	
F08B	Major Reconstructive Vascular Procedures W/O CPB Pump W/O Cat CC	4.52	0.01	2,157	11,769	5.46	23,070	19,010	4,060	1,472	187	2,123	172	671	355	38	F08B	
F09A	Other Cardiothoracic Procs W/O CPB Pump W Catastrophic CC	7.26	0.04	483	5,830	12.07	37,010	29,464	7,545	2,966	357	3,167	204	1,443	1,402	180	F09A	
F09B	Other Cardiothoracic Procs W/O CPB Pump W/O Catastrophic CC	2.61	0.04	544	1,978	3.63	13,323	10,814	2,509	1,125	110	1,187	77	507	269	35	F09B	
F09C	Other Cardiothoracic Procs W/O CPB Pump, Died/Trans Acute Facility <5 Days	2.41	0.06	185	297	1.61	12,292	10,438	1,853	351	26	185	23	232	350	40	F09C	
F10A	Interventional Coronary Procedures Admitted for AMI W Catastrophic CC	3.67	0.01	2,439	16,691	6.84	18,736	14,923	3,813	1,437	183	1,581	127	738	512	54	F10A	
F10B	Interventional Coronary Procedures Admitted for AMI W/O Catastrophic CC	2.17	0.01	10,410	33,235	3.19	11,052	8,952	2,100	741	94	695	53	351	204	20	F10B	
F11A	Amputation, Except Upper Limb and Toe, for Circulatory Disorders W Cat CC	10.26	0.03	497	13,426	27.02	52,319	40,630	11,689	5,883	595	10,669	702	2,851	1,718	179	F11A	
F11B	Amputation, Except Upper Limb and Toe, for Circulatory Disorders W/O Cat CC	5.90	0.06	196	3,017	15.38	30,081	23,113	6,968	4,057	463	5,807	559	1,595	762	66	F11B	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Pros-	On-	Hotel	Deprec	No. of	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	theses	Costs			Hospitals	
E62C	72	14	70	28	81	10	50	12	6	1	702	193	118	187	2	0	1	242	131	109	291	E62C
E63Z	12	3	111	11	29	2	20	5	8	2	32	9	70	70	346	114	1	153	58	46	129	E63Z
E64A	172	32	308	88	233	20	1,308	311	29	6	829	228	246	397	95	18	4	678	315	266	178	E64A
E64B	71	14	109	29	75	9	678	153	16	4	890	242	136	103	19	4	2	235	91	97	161	E64B
E65A	182	31	423	127	314	31	377	91	23	6	937	241	321	460	19	4	4	712	378	225	246	E65A
E65B	90	17	173	52	169	19	87	22	12	3	765	209	175	267	8	2	3	359	199	142	296	E65B
E66A	422	79	694	205	290	27	1,082	217	79	17	1,281	313	366	623	2	0	5	987	568	348	129	E66A
E66B	255	55	265	80	119	13	343	81	31	7	1,268	320	184	275	1	0	7	418	227	168	200	E66B
E66C	151	31	115	36	50	6	52	13	12	3	1,039	266	86	138	1	0	3	197	106	92	224	E66C
E67A	224	41	167	53	144	14	148	40	27	5	777	214	194	315	29	8	9	454	214	184	223	E67A
E67B	64	12	20	8	17	2	9	2	18	4	661	171	41	49	65	14	8	99	43	57	267	E67B
E68A	432	85	308	99	221	20	682	167	103	24	1,059	260	322	383	3	1	10	629	341	264	165	E68A
E68B	246	53	107	36	74	8	161	43	50	13	849	221	163	198	2	1	4	300	154	130	216	E68B
E69A	68	13	116	42	147	15	377	85	23	5	813	215	146	224	5	1	3	364	166	124	233	E69A
E69B	17	4	28	15	58	6	54	13	3	1	620	174	62	110	1	0	0	146	68	59	275	E69B
E70A	36	9	101	49	87	9	391	75	113	26	671	180	214	352	2	0	2	462	187	150	156	E70A
E70B	12	3	26	19	24	3	54	11	18	4	552	160	104	191	0	0	0	234	108	94	231	E70B
E71A	573	102	603	170	461	32	178	46	45	11	700	181	438	701	30	10	9	986	510	365	182	E71A
E71B	378	66	221	63	324	28	36	10	47	10	515	139	228	343	74	11	8	460	256	216	237	E71B
E71C	358	71	22	8	73	5	2	1	98	24	135	33	29	26	16	7	13	85	32	60	151	E71C
E72Z	29	11	141	66	326	14	329	62	18	4	116	33	151	332	54	11	0	365	120	157	66	E72Z
E73A	580	89	434	135	389	30	314	77	51	12	770	190	432	569	36	7	10	898	470	336	151	E73A
E73B	350	63	171	56	209	17	116	33	42	11	621	167	218	302	17	4	7	437	241	168	182	E73B
E73C	263	48	64	24	70	7	30	10	52	16	473	122	100	141	18	5	4	211	108	100	177	E73C
E74A	282	52	524	143	341	27	517	129	12	3	876	222	376	546	39	8	9	866	486	286	117	E74A
E74B	205	42	273	77	260	20	137	33	8	2	727	198	238	350	20	5	2	482	309	195	149	E74B
E74C	160	35	119	35	262	19	52	15	24	4	462	133	134	201	27	6	3	279	157	125	159	E74C
E75A	162	34	231	68	247	19	172	40	19	4	796	222	212	329	9	2	5	448	258	189	264	E75A
E75B	73	16	48	17	52	6	22	6	14	3	629	172	81	116	3	1	2	157	87	78	287	E75B
E76A	298	61	667	239	1,099	62	437	92	76	9	582	158	849	1,491	11	3	3	2,125	1,062	521	61	E76A
E76B	86	20	193	61	485	28	2	1	22	9	295	82	429	450	1	0	8	600	402	209	72	E76B
F01A	610	99	783	764	410	36	5,891	1,368	1,504	265	564	123	622	722	2,498	483	18,732	2,035	865	1,154	50	F01A
F01B	174	28	208	435	77	9	475	140	949	164	97	22	245	190	1,650	316	14,299	494	176	483	53	F01B
F02Z	213	38	214	405	101	13	807	224	1,197	200	241	78	369	269	758	120	4,325	612	238	514	51	F02Z
F03A	951	176	1,190	499	987	72	11,293	2,828	8,045	1,376	298	72	2,035	1,208	3,961	460	7,864	4,223	1,652	1,735	28	F03A
F03B	458	99	418	222	286	29	3,489	978	5,346	832	76	18	877	511	5,353	469	9,271	1,656	658	887	23	F03B
F04A	595	115	1,001	331	580	40	8,913	1,963	9,964	1,653	104	24	1,534	856	493	97	6,199	3,197	1,039	1,171	31	F04A
F04B	382	82	517	238	278	22	4,322	1,067	7,316	1,158	44	11	1,497	572	368	68	6,068	1,813	679	962	28	F04B
F05A	787	146	1,116	287	630	42	10,548	2,511	9,140	1,564	431	99	1,349	1,055	1,655	235	1,634	4,030	1,469	1,326	26	F05A
F05B	533	105	731	193	382	29	6,407	1,770	7,510	1,284	345	87	1,294	870	1,512	184	800	2,617	1,070	1,276	26	F05B
F06A	520	95	736	167	407	27	7,956	1,700	8,956	1,483	83	21	948	703	510	80	1,211	2,769	876	971	26	F06A
F06B	348	65	521	121	232	18	4,767	1,077	7,855	1,304	52	14	941	520	244	36	907	1,967	645	790	25	F06B
F07A	617	143	1,542	280	570	55	9,326	1,914	11,818	2,085	193	44	1,517	1,141	260	46	2,062	3,192	982	1,534	30	F07A
F07B	435	95	884	174	328	41	5,223	1,113	7,508	1,119	61	18	1,632	746	44	7	938	1,700	731	1,525	28	F07B
F08A	1,203	198	665	292	557	34	4,112	864	7,991	1,438	369	92	928	780	132	25	3,835	2,441	974	861	65	F08A
F08B	831	136	204	250	166	12	940	225	5,776	1,079	175	43	425	424	95	12	4,912	1,201	526	620	75	F08B
F09A	643	122	1,010	245	781	51	9,111	2,125	3,062	504	485	111	1,016	826	1,008	166	1,425	2,518	1,007	1,075	53	F09A
F09B	216	41	278	68	152	13	1,384	358	1,954	277	182	47	415	305	1,326	229	1,335	718	306	410	56	F09B
F09C	347	53	185	52	215	9	3,016	560	1,099	173	694	140	90	73	1,474	220	1,522	694	172	298	44	F09C
F10A	348	59	400	112	374	26	3,508	984	269	46	660	141	403	395	1,980	363	1,799	1,204	505	529	61	F10A
F10B	155	28	158	62	255	16	1,477	466	194	35	515	125	192	185	1,764	316	1,734	600	256	361	66	F10B
F11A	1,223	210	2,056	705	1,571	83	2,785	657	6,386	1,234	549	152	2,415	1,952	164	24	738	3,439	2,010	1,369	60	F11A
F11B	548	94	1,068	323	536	40	1,326	388	4,515	940	370	97	1,213	1,074	56	8	256	1,921	1,192	807	48	F11B

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
F12A	Implantation or Replacement of Pacemaker, Total System W Catastrophic CC	4.51	0.02	1,472	12,886	8.75	22,985	18,674	4,311	1,905	264	2,417	183	999	491	53	F12A	
F12B	Implantation or Replacement of Pacemaker, Total System W/O Catastrophic CC	2.33	0.01	5,665	16,541	2.92	11,885	9,999	1,886	688	107	840	64	377	126	14	F12B	
F13A	Amputation, Upper Limb and Toe, for Circulatory Disorders W Cat or Sev CC	4.91	0.04	546	7,806	14.31	25,061	19,315	5,746	2,988	367	5,499	456	1,636	669	72	F13A	
F13B	Amputation, Upper Limb and Toe, for Circulatory Disorders W/O Cat or Sev CC	2.57	0.06	240	1,830	7.63	13,089	10,039	3,050	1,826	239	2,778	209	779	274	28	F13B	
F14A	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W Cat CC	3.81	0.02	2,882	23,519	8.16	19,450	15,511	3,939	1,767	241	3,029	231	927	557	54	F14A	
F14B	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W Sev or Mod CC	1.79	0.01	3,667	10,143	2.77	9,154	7,375	1,779	694	73	995	79	342	147	15	F14B	
F14C	Vascular Procs, Except Major Reconstruction, W/O CPB Pump W/O CC	1.43	0.01	4,898	8,549	1.75	7,301	5,946	1,355	522	44	562	54	230	71	8	F14C	
F15A	Interventional Coronary Procs, Not Adm for AMI W Stent Implant W Cat/Sev CC	2.37	0.02	2,566	9,229	3.60	12,087	9,915	2,172	813	119	833	64	400	247	22	F15A	
F15B	Interventional Coronary Procs, Not Adm for AMI W Stent Implant W/O Cat/Sev CC	1.65	0.01	5,483	9,160	1.67	8,440	7,041	1,399	435	61	481	35	237	97	11	F15B	
F16A	Interventional Coronary Procs, Not Adm for AMI W/O Stent Implant W CC	2.08	0.05	245	959	3.92	10,610	8,550	2,060	851	143	845	78	408	269	19	F16A	
F16B	Interventional Coronary Procs, Not Adm for AMI W/O Stent Implant W/O CC	1.35	0.03	371	567	1.53	6,871	5,683	1,188	381	65	450	32	214	86	8	F16B	
F17Z	Insertion or Replacement of Pacemaker Generator	1.48	0.02	1,728	2,550	1.48	7,526	6,576	951	273	44	333	26	181	44	6	F17Z	
F18A	Other Pacemaker Procedures W CC	2.96	0.09	140	854	6.10	15,083	11,879	3,203	1,479	235	2,100	171	835	447	52	F18A	
F18B	Other Pacemaker Procedures W/O CC	1.43	0.07	173	390	2.25	7,310	5,919	1,391	636	79	651	55	297	112	16	F18B	
F19A	Trans-Vascular Percutaneous Cardiac Intervention, Age >=80 or W CC	3.56	0.04	432	2,402	5.56	18,178	14,765	3,413	1,464	414	2,011	121	644	382	33	F19A	
F19B	Trans-Vascular Percutaneous Cardiac Intervention, Age <80 W/O CC	2.55	0.03	502	632	1.26	13,010	11,359	1,650	546	68	665	34	286	112	20	F19B	
F20Z	Vein Ligation and Stripping	0.99	0.01	4,836	5,744	1.19	5,050	3,880	1,170	417	48	348	46	193	18	2	F20Z	
F21A	Other Circulatory System OR Procedures W Catastrophic CC	4.39	0.04	903	11,667	12.92	22,405	17,439	4,966	2,563	297	4,491	353	1,576	697	84	F21A	
F21B	Other Circulatory System OR Procedures W/O Catastrophic CC	1.73	0.03	1,166	4,573	3.92	8,824	6,933	1,891	996	147	1,269	124	448	151	15	F21B	
F40A	Circulatory Disorders W Ventilator Support	8.17	0.03	423	5,693	13.46	41,683	32,995	8,689	2,687	349	2,803	224	1,332	1,507	185	F40A	
F40B	Circulatory Disorders W Ventilator Support, Died/Trans Acute Facility <5 Days	3.18	0.02	339	826	2.44	16,195	13,237	2,959	540	52	94	21	166	647	72	F40B	
F41A	Circulatory Dsrds, Adm for AMI W Invasive Cardiac Inves	2.80	0.01	2,417	16,391	6.78	14,256	11,041	3,215	1,464	186	1,721	141	826	464	44	F41A	
F41B	Circulatory Dsrds, Adm for AMI W Invasv Card Inves, Died/Trans Ac Fac <5 Days	1.58	0.01	5,616	18,456	3.29	8,065	6,282	1,784	744	105	829	67	463	177	17	F41B	
F42A	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves W Cat/Sev CC	2.62	0.01	4,433	29,768	6.72	13,342	10,339	3,003	1,457	234	1,732	145	780	403	39	F42A	
F42B	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves W/O Cat/Sev CC	1.47	0.01	12,835	35,815	2.79	7,497	5,916	1,582	708	96	738	61	355	140	14	F42B	
F42C	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves, Sameday	0.61	0.01	15,500	15,500	1.00	3,135	2,551	584	140	21	147	9	100	12	2	F42C	
F43Z	Circulatory Disorders W Non-Invasive Ventilation	4.78	0.02	1,269	14,290	11.26	24,399	18,933	5,466	2,357	234	3,373	322	1,164	921	91	F43Z	
F60A	Circulatory Dsrds, Adm for AMI W/O Invasive Cardiac Inves	1.64	0.01	10,486	55,138	5.26	8,386	6,318	2,068	1,015	147	1,566	219	551	250	23	F60A	
F60B	Circulatory Dsrds, Adm for AMI W/O Invas Card Inves, Died/Trans Ac Fac <5 Days	0.69	0.01	9,175	14,166	1.54	3,523	2,736	787	275	41	340	68	229	85	6	F60B	
F61A	Infective Endocarditis W Catastrophic CC	6.12	0.04	504	10,301	20.45	31,199	23,877	7,323	4,015	654	6,706	734	2,515	1,145	118	F61A	
F61B	Infective Endocarditis W/O Catastrophic CC	2.51	0.04	666	7,794	11.70	12,803	9,696	3,107	2,082	279	2,838	352	1,084	385	39	F61B	
F62A	Heart Failure and Shock W Catastrophic CC	2.48	0.01	12,361	110,394	8.93	12,639	9,476	3,163	1,643	202	2,963	342	963	408	43	F62A	
F62B	Heart Failure and Shock W/O Catastrophic CC	1.22	0.01	20,194	86,633	4.29	6,225	4,604	1,621	823	105	1,377	190	467	173	17	F62B	
F62C	Heart Failure and Shock, Died or Transferred to Acute Facility <5 Days	0.61	0.02	3,651	6,051	1.66	3,093	2,369	725	282	33	444	64	222	87	7	F62C	
F63A	Venous Thrombosis W Catastrophic or Severe CC	1.66	0.02	1,396	8,998	6.44	8,445	6,389	2,056	1,176	170	1,955	242	656	290	30	F63A	
F63B	Venous Thrombosis W/O Catastrophic or Severe CC	0.76	0.01	5,493	22,683	4.13	3,888	2,936	952	629	66	797	98	309	95	9	F63B	
F64A	Skin Ulcers in Circulatory Disorders W Catastrophic or Severe CC	2.58	0.04	863	8,695	10.07	13,175	9,747	3,429	1,975	248	3,436	438	1,079	366	38	F64A	
F64B	Skin Ulcers in Circulatory Disorders W/O Catastrophic or Severe CC	0.89	0.04	1,512	5,894	3.90	4,557	3,363	1,194	702	76	1,028	168	413	95	10	F64B	
F65A	Peripheral Vascular Disorders W Catastrophic or Severe CC	1.93	0.02	1,891	12,470	6.60	9,848	7,442	2,407	1,307	158	2,232	251	727	340	34	F65A	
F65B	Peripheral Vascular Disorders W/O Catastrophic or Severe CC	0.69	0.02	6,289	13,058	2.08	3,516	2,709	807	396	53	535	64	241	77	8	F65B	
F66A	Coronary Atherosclerosis W Catastrophic or Severe CC	1.15	0.02	1,820	6,626	3.64	5,884	4,438	1,447	707	118	1,114	146	412	190	19	F66A	
F66B	Coronary Atherosclerosis W/O Catastrophic or Severe CC	0.49	0.01	9,890	14,836	1.50	2,515	1,903	612	266	44	347	61	157	56	5	F66B	
F67A	Hypertension W Catastrophic or Severe CC	1.38	0.03	1,066	4,817	4.52	7,054	5,341	1,713	842	114	1,509	204	499	235	22	F67A	
F67B	Hypertension W/O Catastrophic or Severe CC	0.53	0.02	4,942	9,149	1.85	2,686	2,029	657	303	46	495	82	180	69	6	F67B	
F68Z	Congenital Heart Disease	0.85	0.09	796	1,553	1.95	4,339	3,320	1,019	711	49	684	46	370	53	13	F68Z	
F69A	Valvular Disorders W Catastrophic or Severe CC	1.69	0.03	1,322	7,424	5.62	8,621	6,546	2,075	1,087	185	1,697	187	658	280	28	F69A	
F69B	Valvular Disorders W/O Catastrophic or Severe CC	0.44	0.02	7,693	11,090	1.44	2,238	1,706	533	235	40	296	43	136	48	5	F69B	
F72A	Unstable Angina W Catastrophic or Severe CC	1.21	0.02	2,219	8,210	3.70	6,146	4,654	1,492	685	115	1,134	153	434	176	16	F72A	
F72B	Unstable Angina W/O Catastrophic or Severe CC	0.59	0.01	11,930	20,422	1.71	2,987	2,254	732	301	50	426	69	184	67	6	F72B	
F73A	Syncope and Collapse W Catastrophic or Severe CC	1.45	0.01	7,788	38,459	4.94	7,374	5,497	1,877	927	135	1,672	208	520	185	20	F73A	
F73B	Syncope and Collapse W/O Catastrophic or Severe CC	0.71	0.01	16,479	34,282	2.08	3,615	2,709	906	423	61	615	90	232	70	7	F73B	
F73C	Syncope and Collapse, Sameday	0.24	0.01	10,045	10,045	1.00	1,239	986	253	59	11	77	12	41	19	2	F73C	
F74A	Chest Pain	1.05	0.01	11,646	38,099	3.27	5,356	3,991	1,365	654	95	892	129	348	127	12	F74A	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging Direct Overhead		Allied Direct Overhead		Pharmacy Direct Overhead		Critical Care Direct Overhead		Oper Room Direct Overhead		ED Direct Overhead		Ward Supplies Direct Overhead		Spec Proc Suites Direct Overhead		Pro- theses	On- Costs	Hotel	Deprec	No. of Hosps	
F12A	419	70	593	280	293	21	2,726	750	683	129	639	153	454	558	1,338	227	4,860	1,298	580	603	60	F12A
F12B	201	32	190	149	71	7	672	209	498	103	314	81	210	210	1,196	216	4,261	501	212	336	64	F12B
F13A	1,011	167	671	250	770	48	367	98	2,756	554	357	95	1,166	995	79	10	603	1,676	1,081	620	78	F13A
F13B	550	88	221	90	276	24	3	0	1,792	395	276	72	545	545	62	2	331	799	490	397	66	F13B
F14A	1,569	264	367	138	531	31	1,156	259	2,664	502	407	99	630	561	151	23	892	1,258	603	541	77	F14A
F14B	1,237	202	83	66	139	10	158	42	1,702	335	134	37	201	214	211	25	941	515	225	332	83	F14B
F14C	1,249	193	45	63	78	7	90	24	1,390	278	68	17	124	142	228	28	956	387	160	283	112	F14C
F15A	251	38	164	74	173	15	1,618	444	229	41	339	81	212	201	2,230	364	1,812	678	258	367	61	F15A
F15B	119	18	70	62	76	7	567	168	205	41	189	49	196	121	2,086	357	1,931	379	145	300	64	F15B
F16A	198	33	134	53	168	16	1,608	464	143	29	369	85	228	192	2,158	314	582	646	245	331	48	F16A
F16B	76	11	63	29	46	4	571	163	204	44	143	35	239	96	2,143	325	728	335	129	251	53	F16B
F17Z	72	12	83	77	33	3	146	43	445	87	35	9	112	89	1,098	217	3,520	256	89	194	61	F17Z
F18A	397	73	419	158	202	14	1,290	370	985	185	291	80	524	481	753	122	1,598	933	433	457	46	F18A
F18B	141	22	145	75	70	6	294	93	666	149	81	27	347	201	824	123	1,394	389	149	268	45	F18B
F19A	323	70	326	126	204	16	1,687	496	838	147	122	33	411	339	3,121	564	2,384	931	488	482	31	F19A
F19B	730	77	126	44	31	5	205	59	2,138	448	9	2	173	173	1,592	226	4,345	445	132	319	31	F19B
F20Z	76	14	20	17	27	3	23	5	2,353	519	9	2	79	113	33	6	50	326	132	170	162	F20Z
F21A	493	84	682	212	973	60	1,275	281	2,217	405	501	121	974	904	89	17	168	1,604	756	531	94	F21A
F21B	130	25	117	47	210	15	145	41	1,766	343	139	40	239	280	646	92	359	537	258	245	122	F21B
F40A	805	146	1,402	276	594	39	16,997	3,716	214	46	903	205	584	707	303	63	137	3,358	971	1,131	80	F40A
F40B	377	68	327	65	107	10	8,228	1,664	147	27	1,041	218	150	78	145	23	25	1,262	241	402	81	F40B
F41A	509	89	318	72	277	22	2,604	712	95	18	721	180	317	427	961	186	145	938	419	401	70	F41A
F41B	257	45	142	29	132	12	1,231	353	78	15	526	135	235	212	981	185	128	488	206	273	73	F41B
F42A	476	77	302	83	277	20	1,888	506	169	40	654	163	382	409	1,046	189	197	874	414	385	77	F42A
F42B	207	34	114	28	87	7	745	213	280	70	497	130	218	189	1,208	203	297	433	180	246	79	F42B
F42C	94	11	29	9	14	1	7	2	159	41	18	4	173	42	1,323	263	144	176	53	138	60	F42C
F43Z	459	76	670	177	479	42	6,488	1,480	126	33	946	222	551	722	159	29	35	1,876	758	609	130	F43Z
F60A	167	31	239	70	192	21	907	263	36	6	806	209	244	315	36	6	13	572	279	204	240	F60A
F60B	50	10	38	12	46	7	602	173	29	4	684	179	215	84	12	2	6	180	68	79	269	F60B
F61A	989	171	1,024	294	2,115	131	2,004	491	317	67	798	202	1,077	1,260	170	35	118	2,127	1,189	733	114	F61A
F61B	328	61	240	70	696	47	534	148	131	27	408	109	525	624	141	22	44	811	447	334	157	F61B
F62A	232	41	476	143	336	32	778	200	29	6	892	229	380	575	17	3	7	909	489	300	240	F62A
F62B	106	21	174	52	147	17	231	68	7	2	763	208	182	286	8	2	7	401	227	163	276	F62B
F62C	56	12	72	22	66	8	235	60	6	1	714	180	92	95	11	2	2	167	85	68	245	F62C
F63A	357	58	261	80	375	32	87	21	26	6	712	183	267	400	19	4	10	565	274	188	167	F63A
F63B	141	23	65	24	133	11	7	1	15	3	544	138	137	186	5	1	8	254	102	83	239	F63B
F64A	366	60	520	170	374	36	90	26	149	32	571	144	487	679	30	7	28	898	594	333	151	F64A
F64B	162	27	115	38	108	10	1	1	53	12	231	64	175	226	197	45	9	293	169	129	177	F64B
F65A	483	82	310	96	315	24	292	73	168	33	599	156	344	454	24	5	27	685	365	266	185	F65A
F65B	394	65	53	20	108	7	39	10	232	53	286	76	116	127	78	12	40	219	98	112	222	F65B
F66A	174	32	163	46	160	16	347	99	45	8	748	199	159	226	29	5	14	375	181	150	188	F66A
F66B	88	18	40	12	37	4	106	34	10	2	604	162	80	75	29	6	7	136	63	66	264	F66B
F67A	228	41	200	65	218	22	422	101	20	4	740	191	212	286	7	2	5	461	235	169	184	F67A
F67B	88	18	46	16	45	6	58	15	12	2	557	153	86	94	9	2	7	148	76	66	266	F67B
F68Z	166	40	148	39	85	6	248	49	292	65	117	33	163	211	118	22	24	309	88	192	88	F68Z
F69A	206	36	265	77	222	19	717	196	64	14	713	181	272	343	55	11	22	609	272	204	158	F69A
F69B	59	11	38	11	31	3	85	26	42	10	518	145	59	67	61	12	33	120	50	55	250	F69B
F72A	163	31	154	43	155	16	488	142	17	3	810	217	182	219	24	6	16	404	198	144	196	F72A
F72B	81	16	39	12	46	7	221	69	10	1	680	190	91	90	10	2	4	166	76	73	255	F72B
F73A	179	34	296	82	153	17	205	54	13	3	953	252	191	324	8	2	7	497	263	172	226	F73A
F73B	107	21	89	28	46	5	103	32	6	1	820	224	86	128	10	2	16	210	102	82	272	F73B
F73C	35	7	16	7	9	1	5	1	13	5	541	137	25	15	45	7	73	41	17	19	232	F73C
F74A	316	61	98	32	86	10	261	82	8	2	893	252	129	206	15	3	7	335	156	148	259	F74A

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
F74B	Chest Pain, <2 Days	0.31	0.00	94,319	94,319	1.00	1,574	1,209	365	111	21	150	27	72	30	2	F74B	
F75A	Other Circulatory Disorders W Catastrophic CC	2.89	0.02	3,124	26,125	8.36	14,735	11,315	3,420	1,667	278	2,958	304	1,006	557	54	F75A	
F75B	Other Circulatory Disorders W Severe or Moderate CC	1.22	0.01	7,124	25,701	3.61	6,219	4,754	1,465	738	113	1,214	134	426	187	19	F75B	
F75C	Other Circulatory Disorders W/O CC	0.65	0.02	7,944	14,653	1.84	3,340	2,563	777	360	54	506	62	220	92	10	F75C	
F76A	Arrhythmia, Cardiac Arrest and Conduction Disorders W Cat or Sev CC	1.63	0.01	9,254	47,973	5.18	8,296	6,264	2,032	986	120	1,511	185	561	247	23	F76A	
F76B	Arrhythmia, Cardiac Arrest and Conduction Disorders W/O Cat or Sev CC	0.78	0.01	23,426	54,446	2.32	3,965	2,961	1,003	474	68	560	89	258	91	8	F76B	
F76C	Arrhythmia, Cardiac Arrest and Conduction Disorders, Sameday	0.26	0.01	14,558	14,558	1.00	1,319	1,043	275	85	16	88	13	57	22	2	F76C	
G01A	Rectal Resection W Catastrophic CC	7.51	0.01	2,716	44,226	16.29	38,308	30,064	8,244	3,411	325	5,616	574	1,627	1,363	134	G01A	
G01B	Rectal Resection W/O Catastrophic CC	4.28	0.01	2,162	16,973	7.85	21,816	17,141	4,675	1,914	202	2,855	329	826	689	63	G01B	
G02A	Major Small and Large Bowel Procedures W Catastrophic CC	6.82	0.01	7,253	110,593	15.25	34,779	27,245	7,534	3,186	326	5,343	566	1,588	1,200	120	G02A	
G02B	Major Small and Large Bowel Procedures W/O Catastrophic CC	3.09	0.01	6,209	37,953	6.11	15,784	12,309	3,475	1,490	166	2,261	267	697	464	44	G02B	
G03A	Stomach, Oesophageal and Duodenal Procedures W Malignancy or W Cat CC	7.41	0.02	1,698	23,910	14.08	37,771	29,925	7,845	2,964	322	4,933	445	1,467	1,236	114	G03A	
G03B	Stomach, Oesophageal and Duodenal Procedures W/O Malignancy W Sev or Mod CC	3.17	0.03	681	3,788	5.57	16,182	12,708	3,474	1,422	163	2,235	214	706	332	34	G03B	
G03C	Stomach, Oesophageal and Duodenal Procedures W/O Malignancy W/O CC	2.21	0.03	1,311	4,294	3.28	11,277	8,874	2,403	911	122	1,400	160	446	146	15	G03C	
G04A	Peritoneal Adhesiolysis W Catastrophic CC	5.47	0.02	1,753	21,726	12.39	27,916	21,860	6,056	2,664	275	4,368	486	1,325	764	82	G04A	
G04B	Peritoneal Adhesiolysis W Severe or Moderate CC	2.91	0.01	1,864	11,721	6.29	14,843	11,436	3,406	1,522	148	2,360	260	710	302	30	G04B	
G04C	Peritoneal Adhesiolysis W/O CC	1.84	0.01	4,715	15,557	3.30	9,359	7,238	2,121	896	100	1,226	143	411	140	14	G04C	
G05A	Minor Small and Large Bowel Procedures W Catastrophic CC	4.50	0.06	282	3,188	11.28	22,930	17,682	5,248	2,474	185	4,027	417	1,212	738	71	G05A	
G05B	Minor Small and Large Bowel Procedures W Severe or Moderate CC	2.36	0.03	313	1,734	5.54	12,061	9,358	2,702	1,239	123	1,964	227	685	291	28	G05B	
G05C	Minor Small and Large Bowel Procedures W/O CC	1.66	0.02	930	3,299	3.55	8,461	6,534	1,927	922	95	1,303	139	432	199	23	G05C	
G06Z	Pyloromyotomy	2.02	0.06	241	955	3.96	10,284	8,128	2,156	1,437	103	2,143	112	597	150	21	G06Z	
G07A	Appendectomy W Malignancy or Peritonitis or W Catastrophic or Severe CC	1.86	0.01	8,766	31,555	3.60	9,494	7,361	2,133	925	102	1,410	152	460	184	18	G07A	
G07B	Appendectomy W/O Malignancy or Peritonitis W/O Cat or Sev CC	1.30	0.00	20,113	41,102	2.04	6,627	5,129	1,498	585	78	805	94	284	105	10	G07B	
G10A	Hernia Procedures W CC	2.02	0.01	4,527	17,549	3.88	10,294	8,034	2,260	982	100	1,413	157	472	187	18	G10A	
G10B	Hernia Procedures W/O CC	1.00	0.00	27,903	36,847	1.32	5,124	3,978	1,146	449	48	409	62	198	24	2	G10B	
G11Z	Anal and Stomal Procedures	0.85	0.01	16,778	30,579	1.82	4,325	3,302	1,023	429	47	513	65	219	80	7	G11Z	
G12A	Other Digestive System OR Procedures W Catastrophic CC	4.89	0.02	1,348	17,617	13.07	24,929	19,433	5,496	2,567	286	4,622	469	1,383	934	96	G12A	
G12B	Other Digestive System OR Procedures W Severe or Moderate CC	2.19	0.03	1,057	5,760	5.45	11,170	8,592	2,578	1,250	132	1,843	186	610	362	39	G12B	
G12C	Other Digestive System OR Procedures W/O CC	1.38	0.02	1,975	6,174	3.13	7,052	5,430	1,622	679	86	926	114	343	185	17	G12C	
G46A	Complex Endoscopy W Catastrophic CC	3.89	0.02	2,196	24,869	11.32	19,832	15,173	4,659	2,251	288	4,044	383	1,272	857	82	G46A	
G46B	Complex Endoscopy W/O Catastrophic CC	1.50	0.01	7,284	28,995	3.98	7,627	5,807	1,820	945	98	1,445	152	483	312	29	G46B	
G46C	Complex Endoscopy, Sameday	0.37	0.00	32,626	32,626	1.00	1,900	1,451	449	236	14	58	10	74	100	9	G46C	
G47A	Gastroscopy W Catastrophic CC	3.04	0.02	2,861	26,724	9.34	15,483	11,830	3,652	1,813	220	3,267	343	1,046	643	63	G47A	
G47B	Gastroscopy W/O Catastrophic CC	1.15	0.01	12,832	40,073	3.12	5,855	4,410	1,446	699	75	941	115	367	199	19	G47B	
G47C	Gastroscopy, Sameday	0.29	0.00	38,228	38,228	1.00	1,474	1,128	346	157	11	66	11	63	75	7	G47C	
G48A	Colonoscopy W Catastrophic or Severe CC	2.49	0.02	3,013	23,878	7.92	12,711	9,736	2,976	1,590	207	2,859	323	873	577	54	G48A	
G48B	Colonoscopy W/O Catastrophic or Severe CC	1.11	0.01	7,674	24,007	3.13	5,679	4,309	1,371	756	92	1,078	140	369	204	18	G48B	
G48C	Colonoscopy, Sameday	0.32	0.00	63,682	63,682	1.00	1,656	1,261	395	210	14	69	11	65	50	4	G48C	
G60A	Digestive Malignancy W Catastrophic CC	2.19	0.02	2,166	16,550	7.64	11,182	8,256	2,926	1,454	213	2,756	317	940	332	33	G60A	
G60B	Digestive Malignancy W/O Catastrophic CC	0.82	0.02	4,635	14,439	3.11	4,192	3,127	1,065	535	69	867	110	349	103	9	G60B	
G61A	Gastrointestinal Haemorrhage W Catastrophic or Severe CC	1.32	0.02	3,848	17,418	4.53	6,710	5,022	1,688	850	116	1,510	174	486	259	26	G61A	
G61B	Gastrointestinal Haemorrhage W/O Catastrophic or Severe CC	0.57	0.01	9,158	17,967	1.96	2,892	2,157	736	377	42	514	72	203	95	9	G61B	
G64A	Inflammatory Bowel Disease W CC	1.41	0.03	1,478	6,842	4.63	7,169	5,486	1,683	916	111	1,542	170	535	269	30	G64A	
G64B	Inflammatory Bowel Disease W/O CC	0.55	0.01	14,183	18,139	1.28	2,814	2,455	359	148	21	224	28	105	48	7	G64B	
G65A	Gastrointestinal Obstruction W Catastrophic or Severe CC	1.68	0.01	4,556	26,051	5.72	8,550	6,434	2,116	1,118	125	2,030	254	635	232	21	G65A	
G65B	Gastrointestinal Obstruction W/O Catastrophic or Severe CC	0.82	0.01	9,775	25,709	2.63	4,177	3,123	1,053	559	61	834	118	305	84	7	G65B	
G66A	Abdominal Pain and Mesenteric Adenitis	0.65	0.00	34,694	67,714	1.95	3,318	2,471	847	426	48	580	75	228	72	7	G66A	
G66B	Abdominal Pain and Mesenteric Adenitis, Sameday	0.23	0.00	25,441	25,441	1.00	1,180	929	251	63	12	87	14	46	19	2	G66B	
G67A	Oesophagitis and Gastroenteritis W Catastrophic or Severe CC	1.40	0.01	13,495	61,168	4.53	7,146	5,341	1,806	933	114	1,634	196	550	245	28	G67A	
G67B	Oesophagitis and Gastroenteritis W/O Catastrophic or Severe CC	0.46	0.00	46,331	72,362	1.56	2,360	1,755	605	299	44	417	60	159	60	6	G67B	
G70A	Other Digestive System Disorders W Catastrophic or Severe CC	1.57	0.01	15,079	80,297	5.33	7,985	5,991	1,995	1,046	136	1,848	218	601	243	24	G70A	
G70B	Other Digestive System Disorders W/O Catastrophic or Severe CC	0.74	0.01	39,663	94,539	2.38	3,786	2,803	983	529	68	733	112	277	76	7	G70B	
G70C	Other Digestive System Disorders, Sameday	0.22	0.00	30,897	30,897	1.00	1,135	878	257	73	14	88	17	55	19	2	G70C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging Direct Ohea d		Allied Direct Ohead		Pharmacy Direct Ohead		Critical Care Direct Ohead		Oper Room Direct Ohead		ED Direct Ohead		Ward Supplies Direct Ohead		Spec Proc Suites Direct Ohead		Pros- theses	On- Costs	Hotel	Deprec	No. of Hosps	
F74B	67	13	18	6	15	2	29	9	3	1	645	172	26	29	3	1	2	64	27	30	298	F74B
F75A	430	78	446	129	789	51	1,453	352	145	29	743	187	538	560	47	8	28	1,030	506	361	181	F75A
F75B	200	37	126	40	299	22	400	105	102	21	607	163	215	242	35	6	26	393	190	160	239	F75B
F75C	121	22	58	17	124	9	177	52	72	14	527	145	93	111	86	16	34	186	81	92	265	F75C
F76A	160	28	230	68	191	20	930	256	35	6	874	224	223	318	24	5	24	566	272	206	229	F76A
F76B	68	13	64	20	69	8	375	117	22	4	730	202	99	137	24	4	11	241	105	103	273	F76B
F76C	29	5	17	5	16	2	53	14	68	15	376	95	38	21	123	20	27	58	21	32	268	F76C
G01A	656	116	875	329	822	52	3,506	812	8,200	1,678	348	86	919	1,090	42	10	957	2,611	1,254	895	123	G01A
G01B	135	24	283	161	269	23	574	140	7,054	1,442	173	46	455	571	24	6	990	1,320	677	572	129	G01B
G02A	714	122	850	307	1,067	69	3,618	828	5,966	1,201	617	149	888	1,035	58	14	630	2,354	1,116	847	147	G02A
G02B	164	31	214	107	240	21	421	104	4,468	926	360	94	355	448	33	8	524	961	489	424	167	G02B
G03A	750	140	979	351	989	61	5,117	1,119	7,439	1,407	388	96	816	921	81	16	890	2,612	1,193	924	115	G03A
G03B	192	35	262	108	284	26	1,017	220	4,490	854	359	94	334	440	54	13	325	1,061	482	425	117	G03B
G03C	71	13	127	63	112	12	318	69	4,100	796	154	45	222	273	38	8	306	743	321	285	122	G03C
G04A	568	102	617	233	823	60	2,943	687	4,768	957	680	161	711	817	39	7	346	1,958	827	649	139	G04A
G04B	209	39	185	98	248	22	402	96	3,713	769	554	144	344	484	14	2	320	954	491	421	149	G04B
G04C	82	16	66	45	90	9	84	19	2,973	628	486	133	175	259	6	1	256	566	266	269	176	G04C
G05A	369	65	598	246	654	50	1,648	410	3,847	820	222	54	589	852	24	5	339	1,649	786	581	85	G05A
G05B	103	19	147	72	211	13	216	53	3,354	672	89	26	317	416	6	2	271	816	384	317	101	G05B
G05C	27	5	77	45	87	8	46	12	2,668	544	32	9	197	276	10	2	237	536	290	243	129	G05C
G06Z	69	15	155	64	64	9	301	63	2,001	303	632	170	269	363	-	-	3	743	241	252	19	G06Z
G07A	122	22	66	42	119	12	175	40	2,525	511	726	183	201	285	12	1	87	604	268	241	160	G07A
G07B	53	11	26	22	47	5	8	2	2,112	444	660	176	110	168	7	1	71	394	171	179	177	G07B
G10A	102	18	129	70	139	11	451	105	2,864	606	244	63	219	295	26	4	372	688	300	258	191	G10A
G10B	8	2	21	28	31	4	21	4	2,142	486	64	17	75	110	11	2	304	309	134	158	211	G10B
G11Z	22	4	27	19	83	8	25	7	1,412	319	198	54	89	124	9	2	35	282	123	122	215	G11Z
G12A	1,173	188	618	219	913	60	2,050	460	2,275	443	800	185	786	876	90	23	224	1,704	843	644	131	G12A
G12B	542	85	168	73	219	20	324	80	1,861	390	530	141	292	393	71	17	130	714	364	335	141	G12B
G12C	285	48	55	36	89	7	95	23	1,836	404	385	97	152	213	31	7	91	452	194	203	166	G12C
G46A	507	91	674	218	771	52	1,219	278	1,136	237	727	182	626	805	209	59	216	1,399	734	518	133	G46A
G46B	146	27	112	51	173	16	154	37	866	191	462	126	217	299	182	50	79	496	264	215	180	G46B
G46C	7	1	3	6	14	2	0	0	728	174	3	1	30	38	98	36	23	107	47	78	201	G46C
G47A	414	70	582	181	535	40	791	182	689	138	846	208	475	632	184	46	28	1,089	560	396	134	G47A
G47B	132	24	87	38	113	11	72	19	653	142	662	182	165	232	133	33	17	370	187	169	183	G47B
G47C	9	2	5	5	13	1	0	0	471	115	22	6	29	31	131	38	16	87	39	65	204	G47C
G48A	339	57	288	105	632	41	291	67	615	131	667	168	403	537	189	51	22	846	467	313	155	G48A
G48B	109	20	55	31	169	13	19	5	660	155	351	96	172	225	170	46	21	355	187	164	201	G48B
G48C	8	2	3	5	16	2	0	0	610	151	2	0	31	34	103	36	17	94	45	74	209	G48C
G60A	383	69	493	135	493	32	107	22	64	15	589	152	364	619	27	5	11	805	444	309	172	G60A
G60B	170	30	110	36	260	18	15	4	140	30	257	70	150	219	56	8	22	281	146	127	245	G60B
G61A	144	25	167	61	177	18	200	53	39	8	819	213	207	303	13	2	6	437	242	156	223	G61A
G61B	58	11	34	19	45	5	25	6	26	7	649	174	84	120	7	1	3	158	85	65	274	G61B
G64A	178	32	140	61	779	45	65	13	79	17	601	152	220	325	24	5	7	441	236	174	152	G64A
G64B	19	3	13	9	1,679	59	1	0	13	3	105	27	49	59	11	3	2	103	36	37	194	G64B
G65A	286	54	222	82	265	24	205	49	46	11	921	230	282	388	7	1	6	546	310	200	226	G65A
G65B	158	31	51	26	71	7	5	1	16	4	859	222	122	178	2	0	3	223	130	96	258	G65B
G66A	154	30	37	19	49	5	11	3	17	4	752	203	86	140	5	1	3	188	93	82	287	G66A
G66B	70	14	8	4	8	1	0	0	8	2	572	143	17	15	2	1	2	40	15	17	280	G66B
G67A	130	24	199	64	214	19	201	47	13	4	865	232	206	339	3	1	3	474	241	168	265	G67A
G67B	42	8	27	12	33	3	9	2	5	1	605	169	60	92	2	1	1	127	61	54	296	G67B
G70A	223	40	267	84	283	24	169	40	55	12	810	211	253	367	9	2	7	536	284	192	269	G70A
G70B	115	23	57	25	65	6	12	3	46	11	711	193	115	166	5	1	4	219	115	94	290	G70B
G70C	38	8	14	5	20	2	2	0	108	28	378	97	22	19	22	5	5	51	20	24	291	G70C

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
H01A	Pancreas, Liver and Shunt Procedures W Catastrophic CC	7.44	0.02	1,371	19,386	14.14	37,922	29,978	7,944	2,674	237	4,606	373	1,428	1,536	160	H01A	
H01B	Pancreas, Liver and Shunt Procedures W/O Catastrophic CC	3.76	0.03	1,038	5,998	5.78	19,187	15,168	4,018	1,110	130	2,037	185	660	723	76	H01B	
H02A	Major Biliary Tract Procedures W Catastrophic CC	6.51	0.05	702	11,148	15.89	33,188	25,924	7,264	3,227	300	5,541	481	1,753	1,158	145	H02A	
H02B	Major Biliary Tract Procedures W/O Catastrophic CC	2.73	0.03	770	4,659	6.05	13,923	10,800	3,123	1,352	115	2,119	222	696	349	39	H02B	
H05A	Hepatobiliary Diagnostic Procedures W Catastrophic CC	4.90	0.06	276	3,160	11.45	25,000	19,783	5,217	2,170	291	4,136	368	1,293	1,184	109	H05A	
H05B	Hepatobiliary Diagnostic Procedures W/O Catastrophic CC	1.34	0.04	730	2,180	2.99	6,852	5,248	1,604	598	52	918	82	321	267	26	H05B	
H06A	Other Hepatobiliary and Pancreas OR Procedures W Catastrophic CC	5.11	0.04	693	9,786	14.12	26,039	20,147	5,893	2,926	255	4,648	436	1,512	1,063	107	H06A	
H06B	Other Hepatobiliary and Pancreas OR Procedures W/O Catastrophic CC	1.51	0.03	1,368	4,238	3.10	7,725	6,115	1,610	635	61	960	93	420	184	17	H06B	
H07A	Open Cholecystectomy W Closed CDE or W Catastrophic CC	5.33	0.04	496	5,971	12.03	27,204	21,218	5,986	2,451	191	3,951	401	1,245	809	87	H07A	
H07B	Open Cholecystectomy W/O Closed CDE W/O Catastrophic CC	2.58	0.02	848	4,158	4.90	13,162	10,034	3,128	1,275	134	1,762	244	547	264	26	H07B	
H08A	Laparoscopic Cholecystectomy W Closed CDE or W Cat or Sev CC	2.51	0.01	6,681	32,510	4.87	12,781	10,021	2,760	1,129	120	1,690	185	574	326	31	H08A	
H08B	Laparoscopic Cholecystectomy W/O Closed CDE W/O Cat or Sev CC	1.44	0.00	22,589	42,308	1.87	7,319	5,701	1,618	620	69	696	94	278	127	11	H08B	
H40A	Endoscopic Procedures for Bleeding Oesophageal Varices W Cat CC	3.69	0.04	513	4,214	8.22	18,827	14,949	3,877	1,751	208	3,001	312	936	1,051	88	H40A	
H40B	Endoscopic Procedures for Bleeding Oesophageal Varices W/O Cat CC	1.58	0.05	338	1,128	3.34	8,056	6,272	1,785	796	72	1,183	121	370	336	36	H40B	
H43A	ERCP Procedures W Catastrophic or Severe CC	3.12	0.02	2,558	23,571	9.21	15,917	12,205	3,713	1,869	207	3,228	295	1,034	611	60	H43A	
H43B	ERCP Procedures W/O Catastrophic or Severe CC	1.40	0.01	3,681	14,838	4.03	7,139	5,404	1,736	811	79	1,351	125	470	214	23	H43B	
H43C	ERCP Procedures, Sameday	0.44	0.01	3,246	3,246	1.00	2,232	1,764	467	102	12	93	12	76	22	2	H43C	
H60A	Cirrhosis and Alcoholic Hepatitis W Catastrophic CC	3.00	0.02	2,663	25,491	9.57	15,313	11,720	3,593	1,945	263	3,317	402	1,048	837	77	H60A	
H60B	Cirrhosis and Alcoholic Hepatitis W/O Catastrophic CC	1.30	0.03	1,634	7,210	4.41	6,644	4,939	1,704	871	109	1,480	221	498	330	31	H60B	
H60C	Cirrhosis and Alcoholic Hepatitis, Sameday	0.25	0.02	1,308	1,308	1.00	1,279	1,014	265	91	9	85	10	62	77	6	H60C	
H61A	Malignancy of Hepatobiliary System and Pancreas W Catastrophic CC	2.49	0.02	1,682	14,352	8.53	12,694	9,382	3,312	1,695	184	3,110	341	1,008	414	50	H61A	
H61B	Malignancy of Hepatobiliary System and Pancreas W/O Catastrophic CC	1.27	0.02	2,685	11,073	4.12	6,489	4,879	1,610	857	105	1,386	157	490	210	23	H61B	
H61C	Malignancy of Hepatobiliary System and Pancreas, Sameday	0.31	0.03	1,297	1,297	1.00	1,595	1,274	321	104	12	116	14	76	121	11	H61C	
H62A	Disorders of Pancreas, Except Malignancy W Catastrophic or Severe CC	2.10	0.02	3,916	25,392	6.48	10,696	8,135	2,561	1,310	143	2,165	255	712	399	41	H62A	
H62B	Disorders of Pancreas, Except Malignancy W/O Catastrophic or Severe CC	0.86	0.01	11,870	33,553	2.83	4,384	3,258	1,126	588	63	886	125	325	121	11	H62B	
H63A	Other Disorders of Liver W Catastrophic CC	2.93	0.03	1,950	16,863	8.65	14,942	11,446	3,496	1,874	184	2,981	319	1,106	699	65	H63A	
H63B	Other Disorders of Liver W/O Catastrophic CC	1.33	0.02	4,547	19,001	4.18	6,761	5,132	1,629	920	116	1,392	185	502	339	33	H63B	
H63C	Other Disorders of Liver, Sameday	0.28	0.02	4,564	4,564	1.00	1,412	1,120	292	113	11	82	11	60	76	7	H63C	
H64A	Disorders of the Biliary Tract W CC	1.63	0.01	4,877	25,807	5.29	8,322	6,270	2,052	1,098	131	1,806	234	638	283	29	H64A	
H64B	Disorders of the Biliary Tract W/O CC	0.78	0.01	8,521	21,356	2.51	3,999	2,960	1,039	552	67	764	125	302	104	9	H64B	
H64C	Disorders of the Biliary Tract, Sameday	0.23	0.01	5,237	5,237	1.00	1,160	905	255	72	12	95	19	63	21	2	H64C	
I01A	Bilateral and Multiple Major Joint Proc of Lower Limb W Revision or W Cat CC	11.98	0.06	266	6,626	24.93	61,091	49,112	11,978	5,210	1,074	9,441	712	2,541	1,443	146	I01A	
I01B	Bilateral and Multiple Major Joint Proc of Lower Limb W/O Revision W/O Cat CC	5.92	0.02	563	3,621	6.44	30,205	25,002	5,203	1,861	273	2,656	209	824	307	33	I01B	
I02A	Microvascular Tissue Transfers or (Skin Grafts W Cat or Sev CC), Excl Hand	10.64	0.02	950	23,757	25.00	54,278	42,506	11,773	5,330	774	8,750	627	2,800	1,119	131	I02A	
I02B	Skin Grafts W/O Cat or Sev CC, Excluding Hand	3.26	0.04	628	4,519	7.20	16,626	12,916	3,710	1,608	228	2,603	212	802	201	23	I02B	
I03A	Hip Replacement W Catastrophic CC	5.08	0.01	4,203	46,083	10.96	25,884	20,756	5,128	2,123	403	3,920	315	1,180	549	56	I03A	
I03B	Hip Replacement W/O Catastrophic CC	3.94	0.00	11,138	63,005	5.66	20,093	16,601	3,492	1,430	246	2,088	187	666	207	21	I03B	
I04A	Knee Replacement W Catastrophic or Severe CC	4.48	0.01	3,734	27,914	7.48	22,836	18,845	3,991	1,755	290	2,702	240	879	316	31	I04A	
I04B	Knee Replacement W/O Catastrophic or Severe CC	3.71	0.00	10,512	51,896	4.94	18,915	15,722	3,193	1,388	239	1,854	168	598	138	14	I04B	
I05A	Other Joint Replacement W Catastrophic or Severe CC	5.78	0.03	458	4,388	9.58	29,465	24,337	5,128	1,965	318	3,475	295	1,075	434	43	I05A	
I05B	Other Joint Replacement W/O Catastrophic or Severe CC	3.69	0.01	1,270	4,592	3.61	18,810	15,763	3,046	1,143	180	1,406	136	478	126	12	I05B	
I06Z	Spinal Fusion for Deformity	10.38	0.03	537	4,579	8.52	52,925	45,711	7,214	2,784	145	4,123	222	1,429	505	96	I06Z	
I07Z	Amputation	7.57	0.05	367	7,559	20.58	38,626	29,630	8,996	4,139	558	7,410	554	2,153	1,157	114	I07Z	
I08A	Other Hip and Femur Procedures W Catastrophic CC	4.89	0.01	6,106	78,624	12.88	24,916	19,404	5,512	2,419	442	4,746	360	1,369	612	62	I08A	
I08B	Other Hip and Femur Procedures W/O Catastrophic CC	3.08	0.01	9,171	62,242	6.79	15,707	12,254	3,453	1,455	245	2,538	203	762	252	27	I08B	
I09A	Spinal Fusion W Catastrophic CC	9.58	0.02	771	11,354	14.72	48,873	40,537	8,336	2,520	426	5,713	318	1,707	962	122	I09A	
I09B	Spinal Fusion W/O Catastrophic CC	5.43	0.01	2,280	12,479	5.47	27,668	23,289	4,379	1,136	150	2,243	156	724	248	31	I09B	
I10A	Other Back and Neck Procedures W Catastrophic or Severe CC	3.66	0.02	1,092	7,995	7.32	18,680	14,674	4,006	1,422	205	2,897	230	916	325	39	I10A	
I10B	Other Back and Neck Procedures W/O Catastrophic or Severe CC	2.13	0.01	3,492	11,258	3.22	10,862	8,581	2,281	739	107	1,328	109	437	104	13	I10B	
I11Z	Limb Lengthening Procedures	4.92	0.12	153	708	4.62	25,087	21,734	3,352	1,120	162	2,107	119	811	96	15	I11Z	
I12A	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W Cat CC	6.28	0.02	2,079	44,728	21.51	32,053	24,551	7,502	4,045	580	6,727	588	2,273	910	95	I12A	
I12B	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W Sev or Mod CC	3.53	0.02	1,766	21,472	12.16	18,011	13,671	4,340	2,359	394	3,744	340	1,228	381	39	I12B	
I12C	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint W/O CC	1.93	0.02	3,214	17,657	5.49	9,847	7,569	2,278	1,129	208	1,740	159	562	172	17	I12C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead				No. of Hosps		
H01A	1,020	183	740	317	1,106	60	4,841	1,068	7,727	1,513	200	48	883	976	86	20	1,143	2,730	1,252	995	86	H01A
H01B	441	75	231	126	262	17	1,736	409	5,746	1,113	78	20	407	435	47	12	707	1,257	558	590	70	H01B
H02A	1,972	321	736	262	964	50	2,912	604	3,883	729	572	142	962	1,156	208	39	597	2,356	1,216	900	87	H02A
H02B	782	122	141	78	231	18	229	48	3,191	646	360	103	387	462	127	26	291	911	453	426	109	H02B
H05A	860	145	558	209	625	56	2,237	452	3,828	763	480	110	699	745	205	55	369	1,745	674	632	74	H05A
H05B	194	27	58	41	93	8	99	23	1,857	379	117	37	151	238	176	59	109	479	211	233	100	H05B
H06A	1,979	325	596	222	1,039	53	2,335	497	1,182	211	509	124	778	1,051	174	34	329	1,907	942	805	78	H06A
H06B	1,882	261	67	44	390	21	147	32	397	74	132	34	196	263	119	19	210	501	214	349	87	H06B
H07A	662	122	482	209	741	43	3,011	632	5,099	1,021	631	159	605	810	44	14	243	1,987	901	655	103	H07A
H07B	192	33	136	66	147	16	281	70	4,103	936	351	95	272	391	6	1	138	833	463	380	147	H07B
H08A	301	52	108	67	155	13	475	107	3,625	739	504	126	270	342	48	10	232	883	357	312	171	H08A
H08B	129	21	28	27	49	5	27	6	2,881	625	234	63	116	160	22	3	174	444	196	214	189	H08B
H40A	326	62	436	144	645	37	2,770	558	1,471	300	870	207	501	534	98	31	180	1,332	554	425	74	H40A
H40B	111	18	87	41	311	26	861	192	858	172	651	170	227	262	130	41	24	522	228	208	77	H40B
H43A	638	113	339	139	428	27	870	194	984	202	657	168	519	655	217	54	283	1,100	575	449	80	H43A
H43B	301	56	55	43	112	9	49	12	803	168	459	128	225	303	207	49	153	467	243	223	87	H43B
H43C	118	25	8	10	32	4	0	0	720	153	5	1	51	29	231	68	161	152	61	85	55	H43C
H60A	417	77	554	170	513	41	1,005	222	141	28	874	211	489	639	28	7	11	1,039	575	385	171	H60A
H60B	193	36	170	56	161	16	36	10	53	11	733	197	230	321	24	6	8	417	244	183	197	H60B
H60C	67	12	14	6	58	4	12	1	229	55	85	21	32	26	112	30	19	77	29	46	139	H60C
H61A	537	99	472	149	488	32	127	32	81	17	726	199	423	703	18	4	14	915	518	337	169	H61A
H61B	464	71	146	51	358	22	21	6	66	14	482	132	238	327	22	5	13	420	213	190	216	H61B
H61C	317	61	27	8	93	6	2	1	115	28	104	26	53	34	44	12	23	92	34	61	138	H61C
H62A	421	77	238	91	302	26	972	235	83	21	869	217	327	440	14	3	8	715	357	257	200	H62A
H62B	181	34	49	27	76	8	44	12	45	11	710	189	137	197	20	6	5	257	142	115	258	H62B
H63A	406	67	475	142	543	36	1,233	288	218	44	890	224	481	661	35	9	17	1,055	502	390	163	H63A
H63B	257	48	121	49	205	14	101	22	123	27	705	180	259	297	18	5	12	433	217	181	213	H63B
H63C	83	14	11	6	81	7	2	0	296	70	70	16	34	26	116	34	20	87	31	48	175	H63C
H64A	351	61	170	68	224	20	288	71	82	19	824	215	298	373	13	3	10	528	281	204	228	H64A
H64B	165	30	44	23	57	6	15	5	40	10	707	191	141	178	9	2	5	219	126	104	265	H64B
H64C	61	12	10	5	14	2	2	0	37	9	446	111	31	19	20	6	4	46	19	24	250	H64C
I01A	832	158	1,838	996	1,446	110	2,339	552	8,778	1,820	306	83	1,999	1,745	92	16	11,102	3,284	1,682	1,346	81	I01A
I01B	195	33	605	750	291	36	487	134	5,024	1,147	13	3	456	564	14	4	11,700	1,118	621	847	80	I01B
I02A	872	153	1,378	528	1,199	71	1,953	464	11,886	2,380	665	158	1,727	1,823	124	23	2,328	3,692	2,027	1,297	85	I02A
I02B	244	42	321	151	226	19	46	13	4,566	954	336	85	431	554	13	2	915	1,034	553	442	107	I02B
I03A	400	70	832	354	392	35	866	206	4,013	802	661	161	627	746	29	7	4,384	1,510	729	513	115	I03A
I03B	179	32	453	320	209	23	123	33	3,786	802	222	58	329	426	105	16	6,341	908	468	417	122	I03B
I04A	224	37	576	298	261	24	452	112	4,132	845	25	6	412	544	61	11	6,460	1,193	537	412	118	I04A
I04B	96	17	404	311	169	20	65	17	3,722	798	9	2	281	372	161	21	6,412	806	432	400	118	I04B
I05A	297	54	609	376	311	29	522	124	5,652	1,177	383	96	494	682	45	13	8,191	1,537	713	556	96	I05A
I05B	128	21	214	279	118	14	80	18	4,382	960	148	36	225	302	28	6	6,811	771	366	422	118	I05B
I06Z	444	115	1,392	701	337	42	2,343	544	9,447	1,802	48	8	721	889	27	18	20,982	2,042	784	935	31	I06Z
I07Z	613	116	1,519	487	1,105	64	1,804	367	5,885	1,175	407	106	1,472	1,500	71	12	458	2,687	1,638	1,055	73	I07Z
I08A	511	92	877	327	484	42	664	159	3,745	748	944	228	693	871	38	8	1,495	1,590	823	567	109	I08A
I08B	291	57	437	188	204	20	95	23	3,351	687	723	189	362	493	8	2	1,275	925	494	398	127	I08B
I09A	1,028	162	1,439	765	615	51	2,219	471	8,653	1,741	479	109	977	1,097	87	32	12,235	2,625	1,037	1,285	41	I09A
I09B	417	74	537	406	171	18	372	94	6,703	1,376	197	48	325	459	34	15	9,180	1,293	542	719	51	I09B
I10A	418	73	557	181	246	21	444	104	4,933	1,092	174	45	501	590	24	6	860	1,304	580	493	51	I10A
I10B	203	34	231	79	100	10	48	12	4,023	849	90	24	201	278	21	3	478	715	301	324	64	I10B
I11Z	262	57	593	212	178	14	143	23	5,475	1,108	59	14	374	420	20	15	9,993	947	355	395	37	I11Z
I12A	782	134	901	305	1,725	104	867	214	3,135	646	562	146	1,316	1,424	74	12	278	2,247	1,219	746	130	I12A
I12B	321	63	374	139	761	52	40	9	2,661	579	376	105	686	795	16	2	229	1,182	690	447	139	I12B
I12C	138	28	158	64	269	22	21	6	2,319	499	201	57	284	345	17	3	223	632	310	264	152	I12C

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Ohead	Ward Medical Direct	Ohead	Ward Nursing Direct	Ohead	Non Clinical Salaries	Pathology Direct	Ohead		
I13A	Humerus, Tibia, Fibula and Ankle Procedures W CC	4.05	0.01	3,974	35,969	9.05	20,657	16,138	4,519	1,757	312	3,274	267	1,062	266	29	I13A	
I13B	Humerus, Tibia, Fibula and Ankle Procedures W/O CC, Age >=17	2.17	0.01	11,919	43,149	3.62	11,052	8,672	2,380	837	146	1,265	123	455	59	7	I13B	
I13C	Humerus, Tibia, Fibula and Ankle Procedures W/O CC, Age <17	1.38	0.02	4,184	7,318	1.75	7,061	5,581	1,480	479	87	755	60	270	16	3	I13C	
I15Z	Cranio-Facial Surgery	4.02	0.03	552	2,939	5.33	20,511	16,344	4,166	1,635	115	2,184	158	805	331	64	I15Z	
I16Z	Other Shoulder Procedures	1.46	0.01	6,953	9,099	1.31	7,427	5,871	1,556	680	90	556	73	243	23	2	I16Z	
I17A	Maxillo-Facial Surgery W CC	2.86	0.05	376	1,400	3.72	14,563	11,603	2,960	1,297	116	1,441	125	538	138	17	I17A	
I17B	Maxillo-Facial Surgery W/O CC	1.67	0.03	564	983	1.74	8,494	6,760	1,735	631	62	726	63	309	35	4	I17B	
I18Z	Other Knee Procedures	0.81	0.01	16,832	22,836	1.36	4,117	3,157	960	430	59	310	39	155	18	2	I18Z	
I19A	Other Elbow and Forearm Procedures W CC	2.74	0.02	1,826	9,386	5.14	13,949	10,901	3,048	1,062	165	1,863	155	618	152	19	I19A	
I19B	Other Elbow and Forearm Procedures W/O CC	1.59	0.00	11,770	20,875	1.77	8,106	6,495	1,611	442	76	652	66	260	21	3	I19B	
I20Z	Other Foot Procedures	1.44	0.01	7,345	16,391	2.23	7,365	5,781	1,584	573	91	819	81	319	33	4	I20Z	
I21Z	Local Excision and Removal of Internal Fixation Devices of Hip and Femur	1.20	0.04	862	1,808	2.10	6,131	4,789	1,342	457	57	743	59	261	56	7	I21Z	
I23Z	Local Excision and Removal of Internal Fixation Devices, Except Hip and Femur	0.62	0.01	12,824	14,596	1.14	3,160	2,453	707	198	33	217	26	121	18	2	I23Z	
I24Z	Arthroscopy	0.90	0.03	1,694	2,844	1.68	4,593	3,568	1,025	425	72	431	53	195	40	3	I24Z	
I25A	Bone and Joint Diagnostic Procedures Including Biopsy W CC	3.51	0.08	397	4,152	10.45	17,917	13,609	4,308	2,588	443	4,091	376	1,318	683	73	I25A	
I25B	Bone and Joint Diagnostic Procedures Including Biopsy W/O CC	1.07	0.05	548	1,489	2.72	5,447	4,243	1,204	511	62	833	72	300	249	30	I25B	
I27A	Soft Tissue Procedures W Catastrophic or Severe CC	4.10	0.03	1,511	16,152	10.69	20,904	15,969	4,935	2,365	301	3,726	342	1,289	543	58	I27A	
I27B	Soft Tissue Procedures W/O Catastrophic or Severe CC	1.44	0.01	5,228	13,265	2.54	7,354	5,686	1,668	673	111	976	93	358	84	8	I27B	
I27C	Soft Tissue Procedures, Sameday	0.59	0.01	3,255	3,255	1.00	3,021	2,364	658	207	29	126	18	106	70	8	I27C	
I28A	Other Musculoskeletal Procedures W CC	3.23	0.03	1,212	10,199	8.41	16,467	12,802	3,666	1,662	260	3,030	272	1,009	327	35	I28A	
I28B	Other Musculoskeletal Procedures W/O CC	1.33	0.02	4,173	7,394	1.77	6,801	5,371	1,430	463	78	614	64	269	36	4	I28B	
I29Z	Knee Reconstructions, and Revisions of Reconstructions	1.61	0.01	4,196	5,656	1.35	8,215	6,541	1,674	564	100	618	75	279	16	2	I29Z	
I30Z	Hand Procedures	0.89	0.00	29,157	39,635	1.36	4,541	3,526	1,015	351	47	336	39	171	19	2	I30Z	
I31A	Revision of Hip Replacement for Infect/Inflam of Joint Prosth or W Cat CC	8.21	0.02	777	13,765	17.73	41,858	33,831	8,027	3,402	624	5,636	453	1,847	1,020	106	I31A	
I31B	Revision of Hip Replacement not for Infect/Inflam of Joint Prosth W/O Cat CC	5.06	0.02	820	6,494	7.92	25,807	21,025	4,782	1,955	334	2,485	238	898	446	54	I31B	
I32A	Revision of Knee Replacement for Infect/Inflam of Joint Prosth or W Cat CC	7.92	0.03	404	7,882	19.49	40,400	32,607	7,793	3,737	816	5,582	478	1,736	1,025	91	I32A	
I32B	Revision of Knee Replacement not for Infect/Inflam of Joint Prosth W/O Cat CC	4.71	0.02	562	3,440	6.12	24,028	19,900	4,129	1,765	306	1,846	197	673	330	36	I32B	
I40Z	Infusions for Musculoskeletal Disorders, Sameday	0.35	0.01	19,237	19,237	1.00	1,802	1,540	262	156	17	112	16	81	18	3	I40Z	
I60Z	Femoral Shaft Fractures	3.04	0.05	582	5,188	8.91	15,483	11,548	3,935	2,161	294	5,046	398	1,211	85	9	I60Z	
I61A	Distal Femoral Fractures W CC	2.80	0.07	239	2,407	10.05	14,280	10,608	3,672	1,910	189	4,108	343	1,122	322	30	I61A	
I61B	Distal Femoral Fractures W/O CC	1.26	0.07	214	926	4.33	6,447	4,784	1,662	763	133	1,625	158	484	61	5	I61B	
I63A	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh W CC	1.50	0.04	588	3,063	5.20	7,634	5,737	1,896	912	145	1,749	194	578	153	16	I63A	
I63B	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh W/O CC	0.72	0.02	1,414	2,895	2.05	3,652	2,745	907	365	80	644	88	234	30	3	I63B	
I64A	Osteomyelitis W Catastrophic or Severe CC	3.54	0.03	1,527	24,615	16.12	18,045	13,497	4,547	2,895	350	4,447	542	1,506	418	44	I64A	
I64B	Osteomyelitis W/O Catastrophic or Severe CC	2.18	0.03	1,268	12,935	10.20	11,109	8,211	2,898	1,847	197	2,760	306	1,041	187	25	I64B	
I65A	Musculoskeletal Malignant Neoplasms W Radiotherapy or W Cat CC	3.03	0.02	1,824	17,907	9.82	15,437	11,493	3,944	1,902	380	3,801	340	1,263	382	40	I65A	
I65B	Musculoskeletal Malignant Neoplasms W/O Radiotherapy W/O Cat CC	1.60	0.02	2,811	12,755	4.54	8,151	6,241	1,909	957	117	1,993	188	654	200	25	I65B	
I66A	Inflammatory Musculoskeletal Disorders W Catastrophic or Severe CC	3.25	0.04	1,165	11,441	9.82	16,565	12,554	4,010	2,393	362	3,489	431	1,222	818	91	I66A	
I66B	Inflammatory Musculoskeletal Disorders W/O Catastrophic or Severe CC	1.40	0.03	2,431	9,822	4.04	7,138	5,370	1,768	1,257	144	1,454	202	576	248	32	I66B	
I67A	Septic Arthritis W Catastrophic or Severe CC	3.22	0.05	331	4,572	13.80	16,427	12,229	4,198	2,145	289	4,288	528	1,371	488	57	I67A	
I67B	Septic Arthritis W/O Catastrophic or Severe CC	1.51	0.05	758	5,419	7.14	7,693	5,632	2,061	1,176	171	1,830	284	644	166	18	I67B	
I68A	Non-surgical Spinal Disorders W CC	1.97	0.01	10,720	74,842	6.98	10,054	7,453	2,602	1,239	153	2,494	279	790	198	21	I68A	
I68B	Non-surgical Spinal Disorders W/O CC	0.87	0.01	18,430	52,816	2.87	4,448	3,283	1,166	538	76	963	128	333	50	5	I68B	
I69A	Bone Diseases and Arthropathies W Catastrophic or Severe CC	1.90	0.02	2,362	16,446	6.96	9,710	7,238	2,472	1,251	151	2,295	270	764	572	31	I69A	
I69B	Bone Diseases and Arthropathies W/O Catastrophic or Severe CC	0.98	0.02	5,968	20,658	3.46	5,014	3,671	1,343	756	86	1,038	152	400	152	11	I69B	
I71A	Other Musculotendinous Disorders W Catastrophic or Severe CC	1.67	0.03	1,379	8,462	6.13	8,535	6,297	2,238	1,123	143	2,076	237	701	212	22	I71A	
I71B	Other Musculotendinous Disorders W/O Catastrophic or Severe CC	0.77	0.01	5,742	14,233	2.48	3,943	2,921	1,022	492	63	805	97	296	77	7	I71B	
I72A	Specific Musculotendinous Disorders W Catastrophic or Severe CC	2.42	0.04	1,052	9,200	8.75	12,328	9,234	3,094	1,626	203	2,810	310	996	370	43	I72A	
I72B	Specific Musculotendinous Disorders W/O Catastrophic or Severe CC	0.89	0.02	3,814	12,341	3.24	4,531	3,311	1,220	655	89	984	114	355	86	10	I72B	
I73A	Aftercare of Musculoskeletal Implants or Prostheses W Cat or Sev CC	2.54	0.03	967	11,222	11.60	12,969	9,415	3,554	1,684	172	3,328	413	1,097	249	22	I73A	
I73B	Aftercare of Musculoskeletal Implants or Prostheses W/O Cat or Sev CC	1.22	0.02	2,525	16,433	6.51	6,232	4,579	1,653	965	136	1,449	184	540	102	10	I73B	
I74A	Injuries to Forearm, Wrist, Hand and Foot W CC	1.46	0.03	2,104	11,186	5.32	7,455	5,488	1,967	927	102	1,663	208	619	214	14	I74A	
I74B	Injuries to Forearm, Wrist, Hand and Foot W/O CC	0.67	0.01	12,200	17,753	1.46	3,408	2,567	840	323	49	464	54	192	14	2	I74B	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Proses-	On-	Hotel	Deprec	No. of	DRG
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	theses	Costs			Hospitals	
I13A	396	76	529	226	292	26	325	77	4,433	914	805	203	495	673	26	6	1,759	1,288	645	495	119	I13A
I13B	190	36	201	101	110	12	15	3	3,347	730	462	125	200	274	15	2	1,085	641	315	296	141	I13B
I13C	150	33	89	53	41	6	5	1	2,391	489	418	117	102	153	1	0	574	400	165	203	111	I13C
I15Z	219	50	287	122	188	16	1,379	273	5,998	1,299	89	26	332	569	7	3	2,095	1,270	496	504	42	I15Z
I16Z	20	4	85	52	50	6	25	6	2,920	646	17	4	114	140	26	6	776	435	201	227	147	I16Z
I17A	218	51	238	95	153	9	663	158	4,327	911	464	129	228	352	9	2	1,213	920	383	367	61	I17A
I17B	97	20	93	47	55	5	139	31	3,221	685	130	39	127	188	31	4	774	534	213	232	65	I17B
I18Z	19	4	56	21	27	3	8	1	1,725	404	51	14	63	90	14	3	89	257	116	140	163	I18Z
I19A	291	58	283	142	146	13	218	55	3,268	700	817	209	260	422	16	4	1,437	833	391	355	119	I19A
I19B	154	28	64	69	45	6	7	1	2,798	600	370	105	94	148	6	1	1,260	429	185	216	143	I19B
I20Z	91	16	139	65	75	9	22	4	2,531	546	154	43	122	177	18	3	591	446	198	198	157	I20Z
I21Z	69	13	118	43	61	6	68	11	2,298	479	44	11	109	163	10	1	209	385	197	194	106	I21Z
I23Z	28	6	31	13	18	2	12	2	1,500	339	8	2	43	58	3	1	84	203	88	104	167	I23Z
I24Z	34	6	81	30	51	5	15	4	1,772	394	71	19	80	99	16	4	133	306	126	129	148	I24Z
I25A	1,198	221	712	203	669	38	109	19	594	143	322	89	581	825	42	9	75	1,294	686	515	79	I25A
I25B	452	83	96	36	151	8	3	1	1,060	213	145	35	137	183	38	7	55	365	146	174	103	I25B
I27A	467	87	585	183	516	39	1,195	246	3,153	653	519	138	619	835	61	10	220	1,448	731	573	128	I27A
I27B	82	17	124	48	84	9	33	8	2,301	485	357	99	147	207	13	2	153	457	218	206	173	I27B
I27C	23	5	25	11	22	2	4	1	1,469	329	61	16	34	41	6	1	50	179	74	105	189	I27C
I28A	436	76	486	172	436	27	404	84	2,517	527	639	153	444	601	32	6	771	1,119	544	398	125	I28A
I28B	109	21	86	56	49	6	12	2	2,285	502	249	70	111	145	6	1	804	384	183	193	174	I28B
I29Z	51	10	111	71	56	7	5	1	3,343	723	22	6	119	144	10	3	975	467	203	235	144	I29Z
I30Z	47	10	33	21	31	3	6	1	1,909	424	157	45	64	92	8	1	178	285	122	138	204	I30Z
I31A	556	101	1,017	512	840	54	1,565	331	7,233	1,401	403	96	1,052	1,206	80	20	7,816	2,391	1,263	831	93	I31A
I31B	247	47	535	386	244	26	364	93	5,336	1,086	228	63	486	611	96	23	7,018	1,291	658	561	98	I31B
I32A	448	79	1,032	489	1,298	90	969	203	6,018	1,215	322	81	1,151	1,168	111	22	7,883	2,254	1,250	849	84	I32A
I32B	146	29	487	427	240	27	120	33	4,816	1,034	70	18	376	455	39	10	8,454	1,034	552	510	101	I32B
I40Z	24	5	42	6	864	36	0	0	130	30	3	1	46	44	3	1	16	86	24	40	202	I40Z
I60Z	257	57	356	167	145	18	14	4	885	173	628	175	509	814	0	0	47	923	673	432	114	I60Z
I61A	358	60	661	204	264	24	182	42	155	34	858	214	462	735	2	1	10	973	646	371	102	I61A
I61B	176	30	236	74	70	8	-	-	297	56	737	196	212	290	0	0	42	381	263	148	97	I61B
I63A	242	44	328	96	144	15	49	12	237	51	896	234	259	329	4	1	8	504	263	172	140	I63A
I63B	126	27	133	38	43	5	2	1	207	46	761	203	93	122	0	0	7	206	103	84	188	I63B
I64A	615	111	557	188	1,003	73	125	29	165	34	565	155	760	963	18	3	25	1,308	675	472	195	I64A
I64B	394	75	210	78	490	40	9	2	221	45	438	118	462	659	10	1	16	792	346	341	186	I64B
I65A	598	103	813	192	930	51	134	32	79	15	504	141	522	811	153	36	11	1,110	548	545	145	I65A
I65B	299	52	243	75	1,075	63	9	2	81	16	320	87	281	393	5	1	11	543	245	218	195	I65B
I66A	540	97	619	149	759	54	816	213	161	33	677	170	540	704	40	10	9	1,137	612	418	156	I66A
I66B	208	37	181	49	280	25	44	9	139	29	560	158	224	346	14	3	5	517	206	192	203	I66B
I67A	564	100	438	134	679	51	271	58	269	61	670	184	667	835	22	5	25	1,133	669	424	116	I67A
I67B	202	43	155	44	308	28	9	4	166	40	473	144	345	416	1	0	10	525	256	236	191	I67B
I68A	382	70	460	135	238	23	156	35	49	11	914	239	298	490	7	2	12	685	412	260	257	I68A
I68B	195	38	156	47	70	8	11	3	29	7	717	199	128	196	2	0	5	271	154	121	284	I68B
I69A	263	47	433	127	241	25	73	17	39	8	787	207	303	479	4	1	16	669	402	236	199	I69A
I69B	132	25	177	51	94	11	10	3	43	10	616	177	154	253	3	0	21	329	175	136	263	I69B
I71A	306	56	400	115	231	22	38	9	28	7	744	199	274	440	6	1	4	591	328	224	196	I71A
I71B	153	28	114	38	63	8	21	5	66	13	646	180	106	174	5	1	6	254	125	102	266	I71B
I72A	367	64	443	133	359	30	581	141	191	45	803	206	378	591	10	2	5	903	425	292	166	I72A
I72B	136	26	95	37	85	9	26	7	77	18	604	175	135	229	1	0	4	292	157	124	241	I72B
I73A	281	54	659	243	606	49	125	34	236	53	341	95	447	716	4	1	66	886	742	367	170	I73A
I73B	105	21	174	56	239	21	11	3	248	56	358	100	264	337	3	0	33	416	234	168	222	I73B
I74A	187	38	275	82	102	11	50	13	170	41	903	240	236	370	2	0	24	509	277	179	210	I74A
I74B	102	22	52	20	24	3	15	3	617	137	581	165	69	109	2	0	18	196	85	91	264	I74B

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
I75A	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle W CC	1.95	0.02	5,513	41,183	7.47	9,941	7,258	2,683	1,248	152	2,409	297	809	191	21	I75A	
I75B	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle W/O CC	0.80	0.01	11,410	27,882	2.44	4,075	3,001	1,074	471	73	784	102	297	30	3	I75B	
I76A	Other Musculoskeletal Disorders W Catastrophic or Severe CC	2.10	0.03	1,775	13,424	7.56	10,735	8,054	2,681	1,333	180	2,520	278	794	263	28	I76A	
I76B	Other Musculoskeletal Disorders W/O Catastrophic or Severe CC	0.91	0.02	2,956	8,014	2.71	4,643	3,446	1,197	568	81	905	119	322	66	7	I76B	
I77A	Fractures of Pelvis W Catastrophic or Severe CC	2.49	0.02	2,560	24,565	9.60	12,681	9,300	3,380	1,557	211	3,427	386	1,012	266	30	I77A	
I77B	Fractures of Pelvis W/O Catastrophic or Severe CC	1.33	0.02	2,391	11,967	5.00	6,786	4,913	1,873	941	130	1,550	207	592	95	10	I77B	
I78A	Fractures of Neck of Femur W Catastrophic or Severe CC	2.13	0.04	979	7,974	8.14	10,840	7,930	2,910	1,334	182	2,810	338	960	260	28	I78A	
I78B	Fractures of Neck of Femur W/O Catastrophic or Severe CC	1.25	0.04	1,030	4,448	4.32	6,358	4,675	1,683	813	130	1,508	266	611	84	9	I78B	
I79A	Pathological Fractures W Catastrophic CC	3.54	0.04	596	7,298	12.25	18,041	13,626	4,415	2,320	387	5,257	542	1,303	426	50	I79A	
I79B	Pathological Fractures W/O Catastrophic CC	1.79	0.02	1,992	13,180	6.62	9,128	6,682	2,447	1,189	133	2,438	294	725	181	21	I79B	
I80Z	Femoral Fractures, Transferred to Acute Facility <2 Days	0.34	0.02	2,246	2,246	1.00	1,747	1,317	430	120	20	206	43	146	24	2	I80Z	
I81Z	Musculoskeletal Injuries, Sameday	0.25	0.01	28,969	28,969	1.00	1,260	983	277	79	13	88	15	54	5	0	I81Z	
I82Z	Other Sameday Treatment for Musculoskeletal Disorders	0.23	0.00	34,421	34,421	1.00	1,154	899	255	79	12	84	13	57	25	3	I82Z	
J01A	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds W Cat or Sev CC	8.81	0.03	328	4,344	13.26	44,941	35,742	9,199	4,230	339	4,924	384	1,692	860	82	J01A	
J01B	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds W/O Cat or Sev CC	5.68	0.04	169	1,309	7.74	28,965	23,065	5,900	2,547	316	3,177	232	1,252	506	53	J01B	
J06A	Major Procedures for Malignant Breast Disorders	1.77	0.01	8,990	27,587	3.07	9,051	7,116	1,934	822	72	899	110	402	628	52	J06A	
J06B	Major Procedures for Non-Malignant Breast Disorders	1.75	0.01	2,641	6,887	2.61	8,917	6,886	2,031	830	77	916	113	413	142	16	J06B	
J07A	Minor Procedures for Malignant Breast Disorders	0.82	0.01	2,338	2,733	1.17	4,205	3,326	879	250	36	261	36	166	365	31	J07A	
J07B	Minor Procedures for Non-Malignant Breast Disorders	0.65	0.01	4,818	5,158	1.07	3,320	2,585	735	212	26	162	25	117	163	16	J07B	
J08A	Other Skin Grafts and Debridement Procedures W CC	3.07	0.02	3,634	32,106	8.84	15,656	11,890	3,766	1,846	274	3,055	292	1,016	375	42	J08A	
J08B	Other Skin Grafts and Debridement Procedures W/O CC	1.42	0.01	4,138	12,550	3.03	7,261	5,526	1,734	815	100	1,054	123	410	152	14	J08B	
J08C	Other Skin Grafts and Debridement Procedures, Sameday	0.58	0.01	7,635	7,635	1.00	2,981	2,312	669	273	28	108	18	91	92	9	J08C	
J09Z	Perianal and Pilonidal Procedures	0.88	0.02	2,464	5,212	2.12	4,487	3,434	1,053	490	44	515	70	232	76	7	J09Z	
J10Z	Plastic OR Procedures for Skin, Subcutaneous Tissue and Breast Disorders	0.71	0.01	9,723	11,798	1.21	3,600	2,782	818	351	38	226	32	136	95	10	J10Z	
J11Z	Other Skin, Subcutaneous Tissue and Breast Procedures	0.50	0.01	39,014	48,084	1.23	2,556	1,964	592	248	28	181	27	112	96	9	J11Z	
J12A	Lower Limb Procs W Ulcer/Cellulitis W Catastrophic CC	5.40	0.03	715	12,787	17.89	27,528	21,003	6,526	3,614	434	6,141	538	1,936	757	85	J12A	
J12B	Lower Limb Procs W Ulcer/Cellulitis W/O Cat CC W Skin Graft/Flap Repair	3.26	0.05	322	3,645	11.30	16,628	12,490	4,138	2,608	247	4,084	394	1,226	328	30	J12B	
J12C	Lower Limb Procs W Ulcer/Cellulitis W/O Cat CC W/O Skin Graft/Flap Repair	2.20	0.03	807	6,183	7.66	11,230	8,471	2,758	1,620	223	2,536	303	820	231	24	J12C	
J13A	Lwr Limb Procs W/O Ulcer/Cellulitis W (Skin Grafts and Sev CC) or W Cat CC	2.97	0.04	556	5,169	9.29	15,172	11,522	3,651	2,193	260	3,384	318	1,107	334	33	J13A	
J13B	Lwr Limb Procs W/O Ulcer/Cellulitis W/O (Skin Grafts and Sev CC) W/O Cat CC	1.19	0.02	2,496	7,464	2.99	6,058	4,603	1,456	827	89	1,001	111	365	158	14	J13B	
J14Z	Major Breast Reconstructions	4.45	0.03	443	3,320	7.49	22,710	17,785	4,925	2,425	144	2,623	212	930	394	51	J14Z	
J60A	Skin Ulcers W Catastrophic CC	3.13	0.04	826	10,254	12.42	15,968	11,857	4,110	2,151	337	4,234	460	1,212	460	46	J60A	
J60B	Skin Ulcers W/O Catastrophic CC	1.41	0.03	1,993	12,956	6.50	7,190	5,139	2,052	1,109	176	1,560	288	662	162	16	J60B	
J60C	Skin Ulcers, Sameday	0.19	0.02	1,244	1,244	1.00	952	730	222	53	4	67	10	60	12	1	J60C	
J62A	Malignant Breast Disorders	1.78	0.05	755	4,748	6.29	9,055	6,767	2,288	1,351	167	2,006	220	740	230	23	J62A	
J62B	Malignant Breast Disorders, Sameday	0.25	0.05	376	376	1.00	1,271	1,000	271	112	15	111	16	86	72	5	J62B	
J63A	Non-Malignant Breast Disorders	0.92	0.02	1,625	4,914	3.02	4,671	3,463	1,207	718	90	823	120	364	112	9	J63A	
J63B	Non-Malignant Breast Disorders, Sameday	0.30	0.03	761	761	1.00	1,523	1,185	337	104	15	99	16	60	66	5	J63B	
J64A	Cellulitis W Catastrophic or Severe CC	1.88	0.01	11,763	81,762	6.95	9,605	7,148	2,458	1,324	173	2,290	314	750	277	29	J64A	
J64B	Cellulitis W/O Catastrophic or Severe CC	0.80	0.00	48,815	143,655	2.94	4,102	3,034	1,069	606	89	872	131	314	70	7	J64B	
J65A	Trauma to Skin Subcutaneous Tissue and Breast W Cat or Sev CC	1.61	0.02	2,786	16,145	5.80	8,227	6,052	2,174	1,008	114	1,898	241	603	204	23	J65A	
J65B	Trauma to Skin Subcutaneous Tissue and Breast W/O Cat or Sev CC	0.67	0.01	8,273	16,013	1.94	3,434	2,547	887	399	53	555	78	223	44	4	J65B	
J65C	Trauma to Skin Subcutaneous Tissue and Breast, Sameday	0.25	0.01	8,790	8,790	1.00	1,281	1,003	278	60	13	78	13	46	10	1	J65C	
J67A	Minor Skin Disorders	0.92	0.02	5,390	15,906	2.95	4,698	3,498	1,200	730	94	1,060	124	369	119	13	J67A	
J67B	Minor Skin Disorders, Sameday	0.24	0.01	9,370	9,370	1.00	1,247	939	308	131	14	81	13	67	26	3	J67B	
J68A	Major Skin Disorders W Catastrophic or Severe CC	2.33	0.03	1,135	8,637	7.61	11,864	8,782	3,081	1,725	269	2,767	336	960	421	54	J68A	
J68B	Major Skin Disorders W/O Catastrophic or Severe CC	1.08	0.02	3,505	12,510	3.57	5,496	3,973	1,523	1,117	172	1,061	132	493	141	17	J68B	
J68C	Major Skin Disorders, Sameday	0.24	0.02	5,697	5,697	1.00	1,203	979	224	111	10	62	10	53	38	3	J68C	
J69A	Skin Malignancy W Catastrophic CC	2.83	0.06	274	2,617	9.55	14,437	10,518	3,919	2,057	299	3,460	418	1,231	458	49	J69A	
J69B	Skin Malignancy W/O Catastrophic CC	1.44	0.06	453	2,415	5.34	7,337	5,434	1,903	1,027	149	1,473	225	619	152	14	J69B	
J69C	Skin Malignancy, Sameday	0.19	0.03	1,219	1,219	1.00	972	734	238	102	19	82	14	77	60	6	J69C	
K01A	OR Procedures for Diabetic Complications W Catastrophic CC	7.31	0.02	1,181	27,691	23.44	37,255	28,659	8,597	4,759	554	8,281	740	2,596	1,041	119	K01A	
K01B	OR Procedures for Diabetic Complications W/O Catastrophic CC	3.60	0.03	1,805	20,960	11.61	18,350	13,819	4,531	2,514	314	4,243	541	1,386	369	44	K01B	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
I75A	243	46	468	148	188	19	184	51	102	24	898	235	318	513	3	1	23	692	408	250	250	I75A
I75B	114	24	133	43	46	5	6	2	204	46	694	191	118	173	2	0	33	242	138	100	281	I75B
I76A	289	55	506	142	237	23	416	89	58	12	1,016	252	328	489	23	5	10	742	387	258	177	I76A
I76B	163	34	129	42	68	7	64	15	180	39	756	202	116	200	3	1	14	282	137	125	242	I76B
I77A	311	58	621	190	267	27	113	23	31	6	1,016	264	428	646	7	2	20	866	587	309	198	I77A
I77B	165	34	292	90	112	14	8	2	14	3	859	232	213	349	0	0	8	424	263	180	217	I77B
I78A	252	45	487	147	214	23	123	27	124	25	807	207	350	581	3	1	40	731	478	263	179	I78A
I78B	167	34	230	73	91	11	24	8	86	17	700	187	217	284	0	0	34	388	229	157	213	I78B
I79A	567	91	902	248	644	55	226	54	78	20	831	211	569	853	17	3	18	1,223	735	409	122	I79A
I79B	338	61	378	118	241	23	16	3	28	6	736	209	277	470	2	0	5	598	392	246	205	I79B
I80Z	88	22	20	9	18	2	2	1	9	2	558	162	82	44	0	0	7	72	40	49	236	I80Z
I81Z	61	13	21	7	8	1	1	0	151	34	447	110	20	19	1	0	6	53	22	28	275	I81Z
I82Z	60	12	26	8	26	2	1	0	147	34	305	78	23	22	21	4	7	57	20	28	284	I82Z
J01A	269	51	743	265	356	23	1,439	340	16,539	3,332	33	9	794	1,093	48	12	1,418	3,013	1,600	1,053	36	J01A
J01B	74	18	462	196	396	25	380	105	11,454	2,268	16	5	581	700	20	6	1,035	1,552	824	764	34	J01B
J06A	229	43	94	45	81	7	45	10	3,184	675	7	2	194	233	2	0	135	592	230	255	136	J06A
J06B	14	3	44	47	79	7	12	3	3,435	769	11	4	172	247	22	4	463	565	248	263	143	J06B
J07A	127	24	25	12	26	2	10	2	1,789	379	7	2	64	77	1	0	29	266	90	125	124	J07A
J07B	74	15	14	8	17	2	4	1	1,567	349	7	2	58	61	2	0	22	215	78	106	176	J07B
J08A	151	28	298	108	367	29	297	65	2,970	634	387	111	496	656	27	4	61	1,107	539	425	176	J08A
J08B	29	6	58	32	90	8	11	2	2,263	499	164	46	161	248	21	4	46	480	221	206	186	J08B
J08C	5	1	9	6	19	3	2	0	1,487	346	8	2	33	45	17	4	16	179	77	102	215	J08C
J09Z	5	1	17	16	56	5	13	2	1,617	376	99	26	105	125	6	1	17	315	126	128	186	J09Z
J10Z	8	2	15	9	23	3	13	2	1,646	380	4	1	57	73	12	3	19	224	96	121	213	J10Z
J11Z	19	4	14	8	26	2	8	2	1,042	248	27	8	47	62	9	2	13	161	67	86	233	J11Z
J12A	567	97	883	285	890	68	1,016	198	2,408	497	642	172	1,087	1,183	53	7	131	2,025	1,125	690	116	J12A
J12B	78	12	365	152	370	39	21	6	2,203	475	162	46	673	817	19	3	32	1,089	703	444	93	J12B
J12C	159	31	244	91	403	36	20	5	1,231	268	446	133	411	490	14	2	54	738	386	312	150	J12C
J13A	116	20	406	144	341	26	62	10	2,438	496	123	32	540	633	33	5	33	1,022	672	391	105	J13A
J13B	37	7	92	40	68	8	7	1	1,628	367	39	12	145	218	20	4	29	383	210	181	177	J13B
J14Z	84	20	245	166	168	17	111	27	8,279	1,697	15	4	480	634	29	6	971	1,566	764	648	59	J14Z
J60A	333	60	752	236	634	53	327	75	96	24	672	189	529	775	27	6	15	1,122	738	404	158	J60A
J60B	146	28	260	77	232	22	7	2	49	12	521	153	303	410	4	1	7	493	279	213	244	J60B
J60C	13	3	9	3	11	1	0	0	36	8	129	32	8	16	298	61	1	64	27	25	119	J60C
J62A	390	63	320	90	459	28	100	29	83	19	450	117	288	471	128	53	6	665	320	240	139	J62A
J62B	65	12	21	7	144	11	4	1	202	48	91	21	48	36	3	1	12	72	25	30	98	J62B
J63A	133	26	47	24	87	7	8	2	398	92	529	148	131	221	4	0	6	309	132	129	193	J63A
J63B	60	11	7	4	10	1	1	0	486	111	161	41	18	28	37	10	9	89	33	42	143	J63B
J64A	216	41	283	91	356	34	246	58	157	35	688	188	318	459	8	1	6	652	363	251	262	J64A
J64B	53	10	54	23	89	10	5	1	273	62	474	135	134	189	3	1	4	253	125	114	304	J64B
J65A	206	39	382	110	142	15	155	35	95	23	976	261	212	395	9	2	6	548	316	210	221	J65A
J65B	123	27	90	28	34	4	23	5	74	17	838	226	80	131	1	0	3	187	101	86	269	J65B
J65C	59	13	23	7	7	1	0	0	69	16	598	151	15	15	0	0	2	47	18	22	256	J65C
J67A	61	12	95	34	137	13	29	8	145	32	506	142	145	228	3	1	4	320	148	129	252	J67A
J67B	17	4	10	5	28	2	1	0	367	92	121	32	22	36	19	6	4	77	29	43	250	J67B
J68A	176	36	344	114	556	52	436	95	59	13	711	201	337	614	4	1	2	846	443	291	170	J68A
J68B	47	9	78	37	209	19	9	1	45	11	516	147	171	334	3	1	2	398	175	150	227	J68B
J68C	3	1	3	3	540	17	-	-	12	3	75	19	26	27	38	42	1	50	35	18	155	J68C
J69A	403	73	753	206	563	37	147	30	80	17	498	150	504	833	34	18	5	1,115	569	430	86	J69A
J69B	216	38	253	79	279	20	6	1	244	54	298	81	345	397	356	39	4	508	253	205	130	J69B
J69C	32	6	13	4	26	1	1	0	250	61	13	4	21	38	11	2	2	65	21	39	138	J69C
K01A	973	159	1,192	413	1,387	91	1,134	284	3,369	698	568	137	1,682	1,679	107	15	388	2,723	1,309	856	107	K01A
K01B	421	71	407	145	639	47	69	20	1,955	427	435	122	788	882	28	3	144	1,180	664	491	133	K01B

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
										Direct	Overhead	Direct	Overhead		Direct	Overhead		
K02A	Pituitary Procedures W CC	5.64	0.05	277	2,621	9.47	28,752	22,929	5,823	2,040	220	3,580	292	1,147	1,378	187	K02A	
K02B	Pituitary Procedures W/O CC	3.18	0.03	138	684	4.96	16,234	12,823	3,411	918	115	1,515	133	563	884	110	K02B	
K03Z	Adrenal Procedures	3.52	0.06	317	1,569	4.94	17,960	14,163	3,797	1,587	250	1,860	159	662	820	87	K03Z	
K05A	Parathyroid Procedures W Catastrophic or Severe CC	2.96	0.04	307	1,669	5.43	15,088	11,680	3,408	1,258	106	2,219	174	701	763	95	K05A	
K05B	Parathyroid Procedures W/O Catastrophic or Severe CC	1.33	0.01	1,334	1,840	1.38	6,768	5,289	1,479	536	43	535	67	267	359	45	K05B	
K06A	Thyroid Procedures W Catastrophic or Severe CC	2.78	0.03	807	2,922	3.62	14,197	11,303	2,894	1,120	117	1,269	140	526	507	47	K06A	
K06B	Thyroid Procedures W/O Catastrophic or Severe CC	1.64	0.01	4,322	7,236	1.67	8,382	6,673	1,708	658	67	614	80	291	324	27	K06B	
K08Z	Thyroglossal Procedures	1.16	0.03	292	387	1.33	5,909	4,633	1,275	490	49	540	56	222	131	14	K08Z	
K09A	Other Endocrine, Nutritional and Metabolic OR Procs W Catastrophic CC	6.39	0.08	240	4,068	16.93	32,588	25,586	7,002	3,712	474	7,062	512	2,149	1,135	121	K09A	
K09B	Other Endocrine, Nutritional and Metabolic OR Procs W Severe or Moderate CC	2.71	0.08	153	941	6.16	13,846	10,717	3,129	1,444	147	2,453	215	757	366	44	K09B	
K09C	Other Endocrine, Nutritional and Metabolic OR Procs W/O CC	2.04	0.08	235	1,019	4.34	10,407	8,259	2,149	1,144	133	1,632	217	540	292	28	K09C	
K10A	Revisional and Open Bariatric Procedures W CC	5.11	0.15	47	473	10.02	26,037	21,074	4,964	1,494	130	3,720	250	1,027	637	66	K10A	
K10B	Revisional and Open Bariatric Procedures W/O CC	2.58	0.06	49	156	3.15	13,150	10,791	2,359	899	112	949	126	364	145	20	K10B	
K11A	Major Laparoscopic Bariatric Procedures W CC	2.78	0.04	359	1,483	4.13	14,155	11,345	2,809	810	84	1,548	174	476	295	29	K11A	
K11B	Major Laparoscopic Bariatric Procedures W/O CC	1.95	0.02	485	1,299	2.68	9,937	8,152	1,785	538	72	885	149	316	104	8	K11B	
K12Z	Other Bariatric Procedures	1.78	0.03	257	380	1.48	9,061	7,483	1,578	456	42	723	85	380	67	7	K12Z	
K13Z	Plastic OR Procedures for Endocrine, Nutritional and Metabolic Disorders	2.19	0.05	393	1,635	4.16	11,185	8,080	3,105	1,459	157	1,616	193	616	158	29	K13Z	
K40A	Endoscopic and Investigative Procs for Metabolic Disorders W Cat CC	5.76	0.06	299	5,424	18.12	29,374	22,319	7,055	3,879	387	6,518	709	1,958	1,228	148	K40A	
K40B	Endoscopic and Investigative Procs for Metabolic Disorders W/O Cat CC	1.87	0.04	582	3,125	5.37	9,558	7,249	2,309	1,379	124	1,956	211	702	342	39	K40B	
K40C	Endoscopic and Investigative Procs for Metabolic Disorders, Sameday	0.34	0.01	2,979	2,979	1.00	1,714	1,301	413	271	12	74	13	71	75	6	K40C	
K60A	Diabetes W Catastrophic or Severe CC	2.25	0.02	5,129	34,646	6.75	11,474	8,696	2,778	1,584	176	2,287	291	806	374	38	K60A	
K60B	Diabetes W/O Catastrophic or Severe CC	1.18	0.01	13,167	45,144	3.43	6,019	4,512	1,507	964	111	1,209	163	464	153	15	K60B	
K60C	Diabetes, Sameday	0.26	0.02	4,768	4,768	1.00	1,320	1,076	245	81	12	96	14	63	27	3	K60C	
K61Z	Severe Nutritional Disturbance	3.02	0.05	843	8,122	9.64	15,411	11,394	4,018	1,972	270	4,238	591	1,303	397	45	K61Z	
K62A	Miscellaneous Metabolic Disorders W Catastrophic or Severe CC	1.76	0.01	7,460	42,467	5.69	8,968	6,742	2,227	1,110	146	2,033	246	646	300	32	K62A	
K62B	Miscellaneous Metabolic Disorders W/O Catastrophic or Severe CC	0.93	0.01	8,011	22,129	2.76	4,735	3,511	1,224	689	88	1,082	134	362	127	15	K62B	
K62C	Miscellaneous Metabolic Disorders, Sameday	0.16	0.01	11,242	11,242	1.00	822	627	195	75	12	109	16	63	26	4	K62C	
K63A	Inborn Errors of Metabolism W Catastrophic or Severe CC	2.50	0.10	215	1,404	6.54	12,759	9,904	2,855	1,603	338	2,528	343	837	574	68	K63A	
K63B	Inborn Errors of Metabolism W/O Catastrophic or Severe CC	0.30	0.04	3,406	4,176	1.23	1,508	1,149	359	247	19	264	26	131	61	10	K63B	
K64A	Endocrine Disorders W Catastrophic or Severe CC	2.36	0.03	1,578	10,906	6.91	12,034	9,144	2,890	1,535	194	2,615	291	875	455	51	K64A	
K64B	Endocrine Disorders W/O Catastrophic or Severe CC	1.09	0.02	3,600	9,942	2.76	5,571	4,251	1,320	807	136	1,017	95	399	231	17	K64B	
K64C	Endocrine Disorders, Sameday	0.24	0.02	2,719	2,719	1.00	1,211	956	254	103	12	115	13	72	142	19	K64C	
L02A	Operative Insertion of Peritoneal Catheter for Dialysis W Cat or Sev CC	2.86	0.06	477	3,170	6.64	14,607	11,474	3,133	1,544	315	2,688	285	875	574	56	L02A	
L02B	Operative Insertion of Peritoneal Catheter for Dialysis W/O Cat or Sev CC	1.08	0.03	603	913	1.51	5,509	4,284	1,226	393	82	657	84	252	94	8	L02B	
L03A	Kidney, Ureter and Major Bladder Procedures for Neoplasm W Cat CC	7.05	0.02	1,008	13,175	13.07	35,971	28,518	7,452	3,214	379	4,981	414	1,589	1,344	132	L03A	
L03B	Kidney, Ureter and Major Bladder Procedures for Neoplasm W Sev CC	3.90	0.03	513	2,970	5.79	19,907	15,982	3,925	1,559	180	2,320	209	739	710	59	L03B	
L03C	Kidney, Ureter and Major Bladder Procedures for Neoplasm W/O Cat or Sev CC	2.96	0.02	1,241	4,933	3.97	15,114	12,060	3,053	1,222	139	1,587	156	551	494	47	L03C	
L04A	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm W Cat CC	5.01	0.03	1,368	16,167	11.82	25,529	19,912	5,617	2,662	334	4,256	346	1,402	889	96	L04A	
L04B	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm W/O Cat CC	1.84	0.01	6,399	18,105	2.83	9,399	7,384	2,014	832	91	1,209	113	437	137	15	L04B	
L04C	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm, Sameday	0.72	0.01	4,208	4,208	1.00	3,686	2,941	745	181	20	129	18	94	18	2	L04C	
L05A	Transurethral Prostatectomy for Urinary Disorder W Catastrophic or Severe CC	2.66	0.04	445	3,427	7.70	13,579	10,464	3,115	1,907	158	2,805	274	903	388	39	L05A	
L05B	Transurethral Prostatectomy for Urinary Disorder W/O Cat or Sev CC	1.26	0.01	1,357	3,284	2.42	6,445	4,963	1,482	987	78	883	104	344	151	14	L05B	
L06A	Minor Bladder Procedures W Catastrophic or Severe CC	3.21	0.04	691	5,803	8.39	16,392	12,544	3,848	1,935	210	3,077	288	1,005	521	55	L06A	
L06B	Minor Bladder Procedures W/O Catastrophic or Severe CC	1.09	0.02	1,461	3,069	2.10	5,582	4,287	1,296	609	69	742	88	288	85	8	L06B	
L07A	Other Transurethral Procedures W CC	1.47	0.02	2,916	10,167	3.49	7,478	5,741	1,737	836	96	1,177	122	452	257	28	L07A	
L07B	Other Transurethral Procedures W/O CC	0.74	0.01	10,104	12,955	1.28	3,766	2,917	850	346	43	341	45	174	103	10	L07B	
L08A	Urethral Procedures W CC	1.49	0.08	278	894	3.21	7,621	5,849	1,771	772	84	1,108	133	444	115	12	L08A	
L08B	Urethral Procedures W/O CC	0.80	0.02	1,218	1,631	1.34	4,102	3,144	958	364	40	384	45	189	23	2	L08B	
L09A	Other Procedures for Kidney and Urinary Tract Disorders W Cat CC	5.45	0.05	814	11,015	13.53	27,789	21,688	6,102	2,548	312	5,418	464	1,707	1,075	129	L09A	
L09B	Other Procedures for Kidney and Urinary Tract Disorders W Sev CC	1.58	0.03	572	1,573	2.75	8,038	6,294	1,743	685	102	1,118	118	403	161	16	L09B	
L09C	Other Procedures for Kidney and Urinary Tract Disorders W/O Cat or Sev CC	1.07	0.01	2,038	2,849	1.40	5,482	4,302	1,180	375	59	435	50	205	65	6	L09C	
L40Z	Ureteroscopy	0.82	0.03	551	777	1.41	4,206	3,252	955	294	37	384	46	195	40	5	L40Z	
L41Z	Cystourethroscopy for Urinary Disorder, Sameday	0.24	0.01	29,562	29,562	1.00	1,203	918	285	121	13	62	9	65	9	1	L41Z	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging Direct Ohea d		Allied Direct Ohead		Pharmacy Direct Ohead		Critical Care Direct Ohead		Oper Room Direct Ohead		ED Direct Ohead		Ward Supplies Direct Ohead		Spec Proc Suites Direct Ohead		Pros- theses	On- Costs	Hotel	Deprec	No. of Hosps	
K02A	703	116	440	153	397	32	2,841	644	7,001	1,432	140	32	594	732	29	8	1,026	1,991	756	840	32	K02A
K02B	419	65	153	86	197	19	982	260	5,240	1,106	51	13	325	360	25	7	630	1,080	433	543	24	K02B
K03Z	174	45	177	89	264	22	1,793	443	5,223	969	50	11	377	412	17	3	296	1,175	485	511	55	K03Z
K05A	187	34	156	93	425	27	933	229	3,832	756	61	20	363	525	30	3	106	1,053	491	450	59	K05A
K05B	12	2	25	26	70	7	182	35	2,783	559	14	3	122	161	17	2	91	420	177	207	91	K05B
K06A	70	13	127	59	147	11	952	221	5,328	1,019	27	7	250	307	32	5	207	985	363	344	102	K06A
K06B	10	2	37	29	67	7	170	39	3,799	748	7	2	126	163	18	2	146	524	203	222	132	K06B
K08Z	10	2	18	19	36	5	97	21	2,624	524	11	3	99	140	20	2	37	406	161	170	84	K08Z
K09A	1,748	259	1,238	341	1,172	69	1,273	292	1,804	340	633	172	1,527	1,275	142	26	802	2,195	1,198	917	69	K09A
K09B	1,201	192	377	124	496	49	243	56	1,721	321	264	66	450	520	78	8	346	922	510	478	58	K09B
K09C	972	141	112	51	418	18	135	31	1,684	332	152	43	304	292	137	10	298	687	295	311	70	K09C
K10A	331	47	431	207	783	57	1,669	227	6,990	1,152	120	21	851	664	35	7	1,697	1,709	1,202	513	16	K10A
K10B	46	8	106	66	148	22	506	70	5,365	991	7	2	120	187	27	6	1,532	786	336	206	15	K10B
K11A	98	15	169	114	167	22	797	166	4,709	886	9	2	196	305	18	4	1,437	867	431	328	30	K11A
K11B	39	7	74	55	96	14	165	29	3,975	766	4	1	122	161	9	2	1,385	558	228	176	25	K11B
K12Z	26	5	44	49	83	7	125	19	3,257	505	6	1	86	191	43	7	1,889	523	270	164	26	K12Z
K13Z	19	3	126	46	90	12	85	19	3,266	855	47	19	218	454	55	12	70	842	348	370	61	K13Z
K40A	755	143	1,491	433	1,091	87	1,796	404	672	163	822	203	916	1,252	144	39	28	2,255	1,148	704	88	K40A
K40B	239	39	354	110	223	20	285	71	723	162	297	76	295	409	136	44	46	669	331	277	135	K40B
K40C	9	2	5	6	15	2	0	0	550	135	2	1	25	40	114	45	15	96	54	75	166	K40C
K60A	212	37	387	112	326	28	1,096	251	53	14	859	215	345	499	10	2	8	818	383	263	236	K60A
K60B	72	14	191	54	166	15	295	72	17	4	650	176	185	280	2	0	7	402	181	158	280	K60B
K60C	13	3	48	9	15	2	7	2	10	3	368	91	21	20	89	20	213	51	20	21	227	K60C
K61Z	285	56	870	243	449	36	298	68	53	13	676	183	468	812	4	1	5	1,083	591	402	168	K61Z
K62A	178	31	362	102	276	24	536	122	26	6	769	204	264	399	6	2	4	617	308	221	247	K62A
K62B	67	13	146	46	89	10	111	27	11	2	598	164	141	226	3	1	4	305	144	128	273	K62B
K62C	24	5	20	7	82	6	2	1	26	7	149	37	26	28	9	2	3	47	18	21	257	K62C
K63A	252	51	506	141	880	51	1,205	252	85	15	582	142	384	428	15	3	17	869	323	268	79	K63A
K63B	18	5	66	17	152	11	21	5	42	10	49	13	66	71	2	0	3	111	32	54	124	K63B
K64A	410	73	413	122	563	36	718	172	98	18	751	189	343	517	16	3	19	836	407	310	167	K64A
K64B	635	115	98	31	203	13	84	23	21	5	357	102	146	240	50	9	6	369	159	204	185	K64B
K64C	142	19	27	7	98	6	3	1	76	16	91	21	35	39	8	2	11	64	22	48	145	K64C
L02A	299	62	305	98	666	38	461	97	2,349	426	226	57	640	463	50	8	165	1,031	482	347	63	L02A
L02B	57	14	41	26	127	9	45	12	2,073	426	17	5	120	133	9	1	142	355	162	164	68	L02B
L03A	771	146	610	248	762	46	3,073	682	8,285	1,585	130	35	1,030	952	119	25	938	2,477	1,126	876	79	L03A
L03B	252	42	198	99	277	21	930	219	6,751	1,223	37	11	387	443	92	19	764	1,300	531	537	74	L03B
L03C	145	25	116	70	131	13	339	83	5,717	1,080	16	5	312	333	98	18	636	915	420	448	86	L03C
L04A	1,243	228	475	190	956	56	1,886	459	3,328	646	444	104	828	874	99	17	359	1,855	834	664	88	L04A
L04B	270	45	58	43	106	10	70	15	3,086	612	160	40	200	260	67	13	359	616	263	269	112	L04B
L04C	114	16	9	18	30	3	0	0	1,787	378	11	3	38	44	107	8	232	221	87	116	115	L04C
L05A	193	31	234	112	271	22	187	34	2,442	490	248	62	448	562	30	6	50	962	449	274	84	L05A
L05B	18	3	35	24	78	8	20	5	1,995	431	27	7	143	220	24	5	36	433	194	177	112	L05B
L06A	334	62	271	109	374	28	713	167	2,584	550	431	118	505	671	61	13	177	1,149	569	417	116	L06A
L06B	49	8	36	32	66	7	24	5	1,687	366	123	34	116	184	19	3	264	349	170	152	153	L06B
L07A	166	29	85	42	169	13	135	30	1,772	382	150	42	193	259	38	6	59	511	235	196	132	L07A
L07B	60	9	16	13	45	4	5	1	1,460	322	45	13	67	90	42	5	51	240	102	114	153	L07B
L08A	72	17	69	45	98	10	152	38	2,237	450	153	37	170	243	43	7	115	555	235	207	84	L08A
L08B	16	3	18	14	32	4	6	2	1,776	376	20	6	65	111	26	4	44	282	123	130	138	L08B
L09A	857	152	730	245	1,826	126	1,757	350	2,639	509	493	130	1,297	1,085	116	24	306	1,916	874	704	96	L09A
L09B	181	30	89	43	237	14	33	7	2,492	488	99	28	261	240	31	4	168	525	224	241	82	L09B
L09C	60	9	36	23	109	8	10	2	2,405	501	37	10	96	116	13	2	177	357	142	174	136	L09C
L40Z	149	23	15	16	35	3	17	5	1,636	349	77	20	75	101	76	8	67	295	114	124	81	L40Z
L41Z	24	4	5	4	17	1	0	0	486	116	6	2	22	30	36	5	19	79	28	41	174	L41Z

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical Direct	Ward Medical Overhead	Ward Nursing Direct	Ward Nursing Overhead	Non Clinical Salaries	Pathology Direct	Pathology Overhead		
L42Z	ESW Lithotripsy	0.73	0.01	1,713	1,891	1.10	3,727	3,061	666	166	16	109	17	75	12	1	L42Z	
L60A	Kidney Failure W Catastrophic CC	3.07	0.01	5,141	48,597	9.45	15,682	12,022	3,659	1,742	241	3,441	360	1,073	671	66	L60A	
L60B	Kidney Failure W Severe CC	1.44	0.02	4,569	20,997	4.60	7,334	5,560	1,774	868	133	1,645	211	532	312	31	L60B	
L60C	Kidney Failure W/O Catastrophic or Severe CC	0.79	0.03	5,686	14,552	2.56	4,021	3,082	938	454	74	898	128	303	183	17	L60C	
L61Z	Haemodialysis	0.11	0.00	1,098,160	1,098,374	1.00	550	402	148	31	15	147	14	64	10	1	L61Z	
L62A	Kidney and Urinary Tract Neoplasms W Catastrophic or Severe CC	1.97	0.04	876	6,015	6.87	10,043	7,496	2,547	1,288	161	2,495	271	800	300	37	L62A	
L62B	Kidney and Urinary Tract Neoplasms W/O Catastrophic or Severe CC	0.68	0.04	1,234	2,553	2.07	3,467	2,657	810	389	51	624	64	240	132	14	L62B	
L63A	Kidney and Urinary Tract Infections W Catastrophic or Severe CC	1.77	0.01	15,892	98,576	6.20	9,044	6,770	2,273	1,159	162	2,165	279	662	275	29	L63A	
L63B	Kidney and Urinary Tract Infections W/O Catastrophic or Severe CC	0.69	0.01	37,024	86,709	2.34	3,525	2,619	906	464	66	760	108	254	83	8	L63B	
L64A	Urinary Stones and Obstruction W Catastrophic or Severe CC	1.65	0.03	1,262	5,491	4.35	8,397	6,414	1,984	944	114	1,312	178	507	245	22	L64A	
L64B	Urinary Stones and Obstruction W/O Catastrophic or Severe CC	0.69	0.01	15,405	25,539	1.66	3,524	2,675	849	359	50	489	69	211	47	4	L64B	
L64C	Urinary Stones and Obstruction, Sameday	0.25	0.00	14,295	14,295	1.00	1,257	993	264	52	9	79	12	47	13	1	L64C	
L65A	Kidney and Urinary Tract Signs and Symptoms W Catastrophic or Severe CC	1.43	0.02	4,116	19,810	4.81	7,314	5,444	1,870	949	113	1,770	198	583	228	26	L65A	
L65B	Kidney and Urinary Tract Signs and Symptoms W/O Catastrophic or Severe CC	0.52	0.01	12,053	21,997	1.82	2,651	1,974	677	328	38	492	67	196	73	8	L65B	
L66Z	Urethral Stricture	0.63	0.03	745	1,138	1.53	3,210	2,397	813	357	47	455	61	232	35	4	L66Z	
L67A	Other Kidney and Urinary Tract Disorders W Catastrophic or Severe CC	1.88	0.02	4,305	25,638	5.96	9,591	7,274	2,317	1,228	161	2,185	245	712	382	40	L67A	
L67B	Other Kidney and Urinary Tract Disorders W/O Catastrophic or Severe CC	0.90	0.01	6,787	17,485	2.58	4,582	3,450	1,132	630	80	971	114	347	138	15	L67B	
L67C	Other Kidney and Urinary Tract Disorders, Sameday	0.18	0.01	18,308	18,308	1.00	913	704	209	67	15	129	14	66	47	5	L67C	
L68Z	Peritoneal Dialysis	0.19	0.02	5,844	5,849	1.00	946	791	155	40	44	366	18	51	27	2	L68Z	
M01A	Major Male Pelvic Procedures W Catastrophic or Severe CC	4.47	0.03	547	3,670	6.71	22,775	18,353	4,421	2,129	202	2,621	261	888	845	59	M01A	
M01B	Major Male Pelvic Procedures W/O Catastrophic or Severe CC	3.59	0.01	1,544	5,469	3.54	18,312	15,040	3,272	1,341	136	1,462	174	556	531	38	M01B	
M02A	Transurethral Prostatectomy for Reproductive System Disorder W Cat/Sev CC	2.12	0.03	1,111	5,687	5.12	10,823	8,334	2,489	1,413	155	1,831	229	670	328	32	M02A	
M02B	Transurethral Prostatectomy for Reproductive System Disorder W/O Cat/Sev CC	1.29	0.01	4,997	12,336	2.47	6,568	5,061	1,506	927	99	929	123	359	163	14	M02B	
M03Z	Penis Procedures	0.99	0.03	2,090	3,206	1.53	5,053	3,964	1,089	457	52	495	40	209	43	5	M03Z	
M04Z	Testes Procedures	0.81	0.01	7,801	9,803	1.26	4,109	3,206	903	349	38	334	38	148	69	7	M04Z	
M05Z	Circumcision	0.59	0.01	4,226	4,540	1.07	3,023	2,323	700	281	25	174	24	105	28	3	M05Z	
M06A	Other Male Reproductive System OR Procedures W CC	2.04	0.09	308	1,475	4.78	10,428	7,996	2,432	1,311	132	1,616	192	719	249	34	M06A	
M06B	Other Male Reproductive System OR Procedures W/O CC	0.78	0.04	1,631	1,965	1.21	3,991	3,113	878	468	34	294	45	219	53	5	M06B	
M40Z	Cystourethroscopy for Male Reproductive System Disorder, Sameday	0.23	0.02	2,427	2,427	1.00	1,158	891	267	143	11	57	9	55	32	4	M40Z	
M60A	Male Reproductive System Malignancy W Catastrophic or Severe CC	1.96	0.04	853	5,636	6.61	9,985	7,405	2,580	1,371	221	2,286	317	773	303	31	M60A	
M60B	Male Reproductive System Malignancy W/O Catastrophic or Severe CC	0.42	0.02	4,361	5,530	1.27	2,156	1,673	483	270	31	204	34	114	137	10	M60B	
M61A	Benign Prostatic Hypertrophy W CC	0.87	0.06	266	797	3.00	4,427	3,316	1,111	662	79	921	132	353	142	14	M61A	
M61B	Benign Prostatic Hypertrophy W/O CC	0.35	0.03	899	1,053	1.17	1,773	1,366	407	180	27	195	35	99	103	6	M61B	
M62A	Male Reproductive System Inflammation W CC	1.19	0.04	1,385	5,728	4.14	6,053	4,526	1,527	848	106	1,243	185	481	177	18	M62A	
M62B	Male Reproductive System Inflammation W/O CC	0.56	0.01	4,044	7,828	1.94	2,860	2,142	717	385	48	488	71	199	64	6	M62B	
M63Z	Male Sterilisation Procedures	0.47	0.01	3,821	3,828	1.00	2,413	1,759	655	295	16	96	16	69	26	4	M63Z	
M64Z	Other Male Reproductive System Disorders	0.41	0.02	2,938	3,895	1.33	2,099	1,568	531	238	31	276	37	141	41	4	M64Z	
N01A	Pelvic Evisceration and Radical Vulvectomy W Catastrophic or Severe CC	5.71	0.07	161	1,914	11.87	29,125	22,688	6,437	3,365	590	5,291	659	1,678	1,054	70	N01A	
N01B	Pelvic Evisceration and Radical Vulvectomy W/O Catastrophic or Severe CC	2.80	0.03	162	694	4.28	14,279	11,089	3,190	1,648	204	1,850	249	703	463	39	N01B	
N04A	Hysterectomy for Non-Malignancy W Catastrophic or Severe CC	2.67	0.01	2,017	8,688	4.31	13,613	10,306	3,307	1,268	218	1,808	269	582	302	26	N04A	
N04B	Hysterectomy for Non-Malignancy W/O Catastrophic or Severe CC	1.93	0.00	9,280	25,377	2.73	9,820	7,394	2,426	1,001	180	1,057	176	401	173	14	N04B	
N05A	Oophorectomy and Complex Fallopian Tube Procs for Non-Malig W Cat or Sev CC	2.58	0.03	614	2,752	4.48	13,152	10,082	3,070	1,234	182	1,796	238	612	418	45	N05A	
N05B	Oophorectomy and Complex Fallopian Tube Procs for Non-Malig W/O Cat or Sev CC	1.51	0.01	3,226	5,836	1.81	7,712	5,843	1,868	654	112	727	113	284	209	17	N05B	
N06Z	Female Reproductive System Reconstructive Procedures	1.44	0.01	6,599	14,209	2.15	7,362	5,560	1,801	798	124	908	139	326	46	4	N06Z	
N07A	Other Uterus and Adnexa Procedures for Non-Malignancy	1.47	0.01	5,948	11,514	1.94	7,516	5,679	1,837	656	110	735	101	307	174	15	N07A	
N07B	Other Uterus and Adnexa Procedures for Non-Malignancy, Sameday	0.59	0.00	16,230	16,230	1.00	3,033	2,269	764	242	38	97	15	92	79	6	N07B	
N08Z	Endoscopic and Laparoscopic Procedures, Female Reproductive System	0.88	0.01	10,578	13,496	1.28	4,506	3,406	1,100	346	68	279	41	148	70	6	N08Z	
N09Z	Other Vagina, Cervix and Vulva Procedures	0.56	0.01	17,825	20,812	1.17	2,840	2,146	694	252	40	192	30	111	131	11	N09Z	
N10Z	Diagnostic Curettage and Diagnostic Hysteroscopy	0.48	0.00	19,959	21,158	1.06	2,469	1,848	620	188	36	113	20	84	85	7	N10Z	
N11Z	Other Female Reproductive System OR Procedures	0.62	0.04	2,933	4,993	1.70	3,153	2,170	983	308	32	588	49	400	82	4	N11Z	
N12A	Uterus and Adnexa Procedures for Malignancy W Catastrophic CC	4.56	0.03	589	4,988	8.47	23,276	17,772	5,504	2,550	305	3,985	518	1,231	1,017	78	N12A	
N12B	Uterus and Adnexa Procedures for Malignancy W/O Catastrophic CC	2.42	0.01	2,153	7,166	3.33	12,331	9,444	2,887	1,198	173	1,526	224	530	494	38	N12B	
N60A	Female Reproductive System Malignancy W Catastrophic CC	2.49	0.05	448	3,731	8.33	12,720	9,416	3,303	1,618	275	3,220	336	1,127	385	31	N60A	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Pro-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
L42Z	99	23	11	6	9	1	5	1	1,742	304	33	8	38	30	459	107	23	238	67	126	59	L42Z
L60A	372	65	567	170	645	48	1,447	328	102	21	854	209	564	630	23	5	21	1,095	548	371	203	L60A
L60B	176	32	208	65	341	26	304	67	46	9	665	179	267	316	5	1	7	472	248	170	226	L60B
L60C	109	19	92	31	183	15	56	14	40	8	426	114	219	157	10	2	6	242	126	94	241	L60C
L61Z	2	1	11	6	42	2	0	0	1	0	1	0	96	35	0	0	0	34	18	17	141	L61Z
L62A	428	79	313	102	436	28	74	16	169	37	496	137	409	536	28	6	20	733	380	267	160	L62A
L62B	261	52	57	23	195	14	2	1	357	74	153	42	98	136	27	4	23	234	99	100	146	L62B
L63A	196	36	332	101	265	27	293	67	44	9	875	231	259	407	8	2	7	615	328	210	262	L63A
L63B	89	17	60	23	69	8	15	4	23	5	637	175	98	151	2	0	3	207	111	85	300	L63B
L64A	336	62	125	52	188	15	661	150	769	167	716	186	205	300	19	4	96	550	255	219	157	L64A
L64B	168	30	22	17	44	5	11	3	425	91	658	182	84	113	8	1	63	191	85	93	277	L64B
L64C	110	20	8	4	9	1	1	0	15	3	601	147	16	15	3	0	3	47	17	21	245	L64C
L65A	169	31	203	70	241	19	103	27	87	20	672	194	280	379	9	2	9	498	243	189	220	L65A
L65B	69	13	34	16	57	5	9	3	102	22	476	134	84	116	6	1	7	156	74	64	269	L65B
L66Z	24	6	25	18	36	4	3	1	899	206	109	33	74	119	17	3	28	233	98	84	121	L66Z
L67A	258	49	230	80	478	37	326	73	181	39	667	178	360	449	16	3	21	642	325	226	199	L67A
L67B	138	28	57	27	162	13	26	6	267	57	439	122	156	211	10	2	18	290	139	120	249	L67B
L67C	34	6	11	6	75	4	1	0	81	20	62	16	31	30	68	16	5	59	23	22	216	L67C
L68Z	3	1	19	5	131	8	-	-	2	0	2	0	120	26	-	-	0	48	14	17	39	L68Z
M01A	255	40	210	113	277	22	1,032	218	7,967	1,441	12	3	554	516	42	9	465	1,389	616	587	70	M01A
M01B	45	7	83	47	145	19	184	49	8,949	1,396	16	2	484	338	35	8	431	914	412	510	76	M01B
M02A	146	25	131	66	229	19	252	57	2,473	528	80	22	324	371	55	11	53	728	342	253	105	M02A
M02B	13	2	34	25	76	8	15	3	2,072	447	12	3	182	206	25	5	37	410	200	175	124	M02B
M03Z	14	3	31	18	38	5	25	5	2,183	434	55	17	82	121	5	1	83	341	135	158	143	M03Z
M04Z	19	4	17	12	28	3	23	5	1,771	372	148	41	57	85	10	2	24	270	106	128	196	M04Z
M05Z	2	0	10	7	15	2	1	0	1,487	340	10	3	34	64	3	1	12	197	81	113	188	M05Z
M06A	419	49	314	65	239	18	265	75	1,700	365	246	63	317	442	58	9	207	696	306	319	76	M06A
M06B	253	29	167	24	37	3	0	0	1,012	249	14	4	110	128	39	5	298	244	110	145	108	M06B
M40Z	12	2	3	3	11	2	0	-	436	103	2	0	21	30	66	6	12	68	29	42	138	M40Z
M60A	371	65	386	114	565	34	95	23	149	33	496	127	331	515	21	5	13	716	345	278	155	M60A
M60B	29	5	17	9	70	6	2	0	622	142	24	6	43	57	41	9	18	126	56	70	159	M60B
M61A	119	23	74	28	84	9	16	3	373	90	348	90	115	197	8	2	13	285	146	99	93	M61A
M61B	13	3	12	5	16	2	-	-	535	126	81	22	36	46	17	3	14	100	40	56	139	M61B
M62A	147	27	107	41	218	19	107	25	181	40	689	183	189	285	5	1	5	387	187	152	174	M62A
M62B	63	13	24	15	61	6	7	2	157	36	536	147	76	113	25	5	3	159	80	69	232	M62B
M63Z	2	1	4	4	10	2	-	-	1,089	317	2	1	28	50	0	0	14	143	86	137	154	M63Z
M64Z	57	12	25	11	24	2	5	1	268	57	387	107	47	86	7	2	4	122	51	57	218	M64Z
N01A	252	48	688	181	531	47	956	248	6,436	1,356	15	6	728	966	88	18	243	2,012	774	826	26	N01A
N01B	32	4	256	86	213	20	-	-	4,796	913	5	1	290	503	-	-	69	1,104	409	422	22	N01B
N04A	102	16	104	55	150	15	179	44	4,708	1,197	32	9	293	475	1	0	119	945	366	329	147	N04A
N04B	13	2	55	29	87	10	20	4	3,843	980	12	4	194	305	0	0	92	621	272	272	166	N04B
N05A	144	23	139	66	174	16	304	69	4,095	928	190	48	283	499	3	1	74	914	341	313	106	N05A
N05B	20	3	38	20	69	8	20	5	3,181	837	88	23	122	212	0	0	58	491	198	203	169	N05B
N06Z	12	2	41	35	67	8	17	4	2,501	660	8	3	147	246	1	0	395	464	207	196	179	N06Z
N07A	66	13	30	21	74	8	46	10	2,871	749	177	47	129	229	2	0	73	483	187	206	175	N07A
N07B	21	4	21	7	23	3	1	0	1,459	415	3	1	38	82	1	0	36	188	66	98	180	N07B
N08Z	17	4	15	12	31	4	7	1	2,010	538	98	26	56	98	1	0	104	283	107	136	194	N08Z
N09Z	11	2	13	7	27	3	6	1	1,156	315	56	16	41	70	3	1	13	174	66	90	208	N09Z
N10Z	5	1	7	5	29	3	3	1	1,136	332	15	4	32	51	1	0	30	151	54	76	190	N10Z
N11Z	40	6	136	29	40	3	42	9	358	80	40	10	106	392	1	0	11	242	81	64	118	N11Z
N12A	261	46	589	198	426	38	567	128	5,314	1,235	73	20	518	967	13	2	184	1,709	659	644	57	N12A
N12B	41	7	181	63	213	20	57	14	4,330	1,011	27	8	211	429	0	0	70	784	338	345	127	N12B
N60A	404	70	501	160	595	52	124	25	118	25	435	116	485	745	57	14	32	922	481	368	103	N60A

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Ohead	Ward Medical Direct	Ward Medical Ohead	Ward Nursing Direct	Ward Nursing Ohead	Non Clinical Salaries	Pathology Direct	Pathology Ohead		
N60B	Female Reproductive System Malignancy W/O Catastrophic CC	0.98	0.03	1,254	3,775	3.01	4,999	3,747	1,252	634	113	1,103	146	395	157	14	N60B	
N61Z	Female Reproductive System Infections	0.67	0.02	3,577	7,567	2.12	3,436	2,534	902	432	61	655	99	249	99	9	N61Z	
N62Z	Menstrual and Other Female Reproductive System Disorders	0.40	0.01	17,836	23,208	1.30	2,015	1,511	504	220	31	298	41	118	41	3	N62Z	
O01A	Caesarean Delivery W Catastrophic CC	3.29	0.01	5,848	46,765	8.00	16,771	12,009	4,763	1,614	470	4,215	533	1,191	452	41	O01A	
O01B	Caesarean Delivery W Severe CC	2.29	0.00	13,714	64,634	4.71	11,666	8,337	3,329	1,259	381	2,827	340	816	207	20	O01B	
O01C	Caesarean Delivery W/O Catastrophic or Severe CC	1.93	0.00	47,736	167,302	3.50	9,835	7,083	2,752	1,083	322	2,340	283	659	105	10	O01C	
O02A	Vaginal Delivery W OR Procedures W Catastrophic or Severe CC	2.21	0.01	2,070	8,315	4.02	11,279	8,140	3,138	1,101	339	3,023	325	824	297	22	O02A	
O02B	Vaginal Delivery W OR Procedures W/O Catastrophic or Severe CC	1.57	0.01	5,228	15,459	2.96	8,001	5,740	2,261	867	257	2,332	256	617	112	10	O02B	
O03A	Ectopic Pregnancy W CC	1.55	0.02	777	1,694	2.18	7,908	6,060	1,847	617	126	847	120	301	243	14	O03A	
O03B	Ectopic Pregnancy W/O CC	1.06	0.01	2,774	4,521	1.63	5,423	4,161	1,262	459	84	544	76	216	128	9	O03B	
O04A	Postpartum and Post Abortion W OR Procedures W Catastrophic or Severe CC	3.04	0.17	365	1,933	5.30	15,482	12,095	3,386	1,128	227	2,046	294	607	483	41	O04A	
O04B	Postpartum and Post Abortion W OR Procedures W/O Catastrophic or Severe CC	1.25	0.03	741	2,031	2.74	6,377	4,728	1,650	625	165	1,142	146	373	198	15	O04B	
O04C	Postpartum and Post Abortion W OR Procedures, Sameday	0.51	0.02	582	582	1.00	2,602	1,928	673	183	37	128	21	74	82	7	O04C	
O05Z	Abortion W OR Procedures	0.49	0.00	25,300	27,188	1.07	2,498	1,885	613	200	34	181	22	97	104	11	O05Z	
O60A	Vaginal Delivery W Catastrophic or Severe CC	1.85	0.01	8,323	38,083	4.58	9,412	6,631	2,781	1,079	247	3,191	375	848	247	23	O60A	
O60B	Vaginal Delivery W/O Catastrophic or Severe CC	1.26	0.00	24,607	68,125	2.77	6,444	4,541	1,903	830	200	2,283	259	600	101	9	O60B	
O60C	Vaginal Delivery, Single Uncomplicated	0.95	0.00	123,247	267,497	2.17	4,852	3,432	1,420	642	167	1,778	208	463	69	6	O60C	
O61Z	Postpartum and Post Abortion W/O OR Procedures	0.67	0.01	14,839	35,107	2.37	3,403	2,450	953	452	83	925	99	303	73	6	O61Z	
O63Z	Abortion W/O OR Procedures	0.35	0.01	6,477	7,481	1.16	1,806	1,348	458	168	33	347	49	122	99	8	O63Z	
O66A	Antenatal and Other Obstetric Admissions W Catastrophic or Severe CC	0.97	0.01	10,157	35,648	3.51	4,966	3,508	1,458	640	118	1,441	171	489	140	12	O66A	
O66B	Antenatal and Other Obstetric Admissions W/O Catastrophic or Severe CC	0.53	0.01	29,992	53,435	1.78	2,718	1,929	788	365	77	753	94	258	79	7	O66B	
O66C	Antenatal and Other Obstetric Admissions, Sameday	0.12	0.01	55,189	55,189	1.00	589	443	145	74	24	129	18	64	25	2	O66C	
P01Z	Neonate W Significant OR Proc, Died or Transferred to Acute Facility <5 Days	1.22	0.06	270	413	1.53	6,200	5,129	1,072	499	29	169	16	290	217	33	P01Z	
P02Z	Cardiothoracic and Vascular Procedures for Neonates	23.94	0.08	195	5,464	27.99	122,116	96,491	25,625	13,690	361	9,235	582	5,129	4,724	992	P02Z	
P03A	Neonate, AdmWt 1000-1499g W Significant OR Proc W Multiple Major Problems	21.47	0.04	563	29,727	52.81	109,521	84,568	24,953	11,561	438	5,069	596	1,938	1,864	199	P03A	
P03B	Neonate, AdmWt 1000-1499g W Significant OR Proc W/O Multiple Major Problems	14.89	0.03	381	14,519	38.15	75,945	57,420	18,525	5,419	364	4,814	564	1,578	982	111	P03B	
P04A	Neonate, AdmWt 1500-1999g W Significant OR Proc W Multiple Major Problems	14.31	0.06	261	9,651	37.03	72,979	57,025	15,953	7,559	486	5,111	398	1,480	1,762	258	P04A	
P04B	Neonate, AdmWt 1500-1999g W Significant OR Proc W/O Multiple Major Problems	8.55	0.05	300	7,622	25.42	43,584	33,204	10,381	3,370	366	4,239	405	1,182	723	88	P04B	
P05A	Neonate, AdmWt 2000-2499g W Significant OR Proc W Multiple Major Problems	15.19	0.08	205	7,260	35.48	77,452	61,510	15,942	7,719	248	4,440	316	1,756	2,382	337	P05A	
P05B	Neonate, AdmWt 2000-2499g W Significant OR Proc W/O Multiple Major Problems	6.88	0.06	173	2,914	16.84	35,077	26,704	8,374	3,566	322	3,163	255	1,011	931	158	P05B	
P06A	Neonate, AdmWt >=2500g W Significant OR Procedure W Multiple Major Problems	13.47	0.04	767	20,840	27.19	68,701	54,331	14,371	7,083	229	5,847	334	1,901	2,520	360	P06A	
P06B	Neonate, AdmWt >=2500g W Significant OR Procedure W/O Multiple Major Problems	5.09	0.05	582	6,514	11.19	25,963	20,325	5,639	2,500	196	2,947	183	793	573	71	P06B	
P07Z	Neonate, AdmWt <750g W Significant OR Procedure	49.58	0.14	40	3,547	89.64	252,861	198,826	54,035	22,224	820	7,947	493	2,710	6,043	1,218	P07Z	
P08Z	Neonate, AdmWt 750-999g W Significant OR Procedure	41.40	0.07	50	4,528	91.45	211,121	166,161	44,960	17,034	559	5,363	459	2,857	5,800	787	P08Z	
P60A	Neonate W/O Sig OR Proc, Died or Transferred to Acute Facility <5 Days	0.83	0.02	3,359	7,177	2.14	4,220	3,270	950	527	61	614	54	271	210	19	P60A	
P60B	Neonate W/O Sig OR Proc, Died or Transferred to Acute Facility Sameday	0.27	0.05	1,518	1,518	1.00	1,374	1,146	228	153	26	140	15	114	88	5	P60B	
P61Z	Neonate, AdmWt <750g W/O Significant OR Procedure	38.90	0.04	352	28,223	80.08	198,384	153,028	45,356	13,849	613	6,144	811	2,392	3,711	332	P61Z	
P62Z	Neonate, AdmWt 750-999g W/O Significant OR Procedure	28.96	0.03	571	36,981	64.75	147,710	112,417	35,293	10,148	495	5,836	702	2,219	2,338	227	P62Z	
P63A	Neonate, AdmWt 1000-1249g W/O Sig OR Proc <=32 Completed Wks Gestation	10.32	0.05	203	6,716	33.11	52,656	39,756	12,900	5,172	333	7,084	672	1,905	707	92	P63A	
P63B	Neonate, AdmWt 1000-1249g W/O Sig OR Proc >=32 Completed Wks Gestation	4.20	0.10	176	2,352	13.36	21,412	16,228	5,184	2,559	285	2,534	195	812	327	43	P63B	
P64A	Neonate, AdmWt 1250-1499g W/O Sig OR Proc <=32 Completed Wks Gestation	8.07	0.03	489	13,660	27.91	41,155	31,599	9,556	5,431	806	6,968	620	1,914	480	49	P64A	
P64B	Neonate, AdmWt 1250-1499g W/O Sig OR Proc >=32 Completed Wks Gestation	6.81	0.03	386	9,147	23.70	34,708	26,328	8,380	5,201	663	6,968	608	1,816	438	41	P64B	
P65A	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Multiple Major Problems	6.79	0.04	385	9,360	24.31	34,625	26,483	8,142	4,577	528	6,059	528	1,921	544	48	P65A	
P65B	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Major Problem	6.00	0.02	1,183	25,098	21.21	30,612	23,137	7,475	3,896	642	6,525	574	1,582	391	41	P65B	
P65C	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W Other Problem	4.81	0.02	1,419	26,276	18.52	24,545	18,632	5,913	3,755	826	6,253	508	1,395	275	31	P65C	
P65D	Neonate, AdmWt 1500-1999g W/O Significant OR Proc W/O Problem	4.44	0.02	1,305	21,021	16.11	22,640	16,811	5,829	4,156	629	7,329	685	1,715	98	8	P65D	
P66A	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Multiple Major Problems	4.40	0.04	468	7,295	15.59	22,415	17,369	5,046	3,247	456	5,249	387	1,356	472	49	P66A	
P66B	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Major Problem	3.65	0.02	1,672	21,434	12.82	18,593	14,149	4,444	2,681	482	4,160	390	990	300	28	P66B	
P66C	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W Other Problem	2.78	0.03	4,697	47,577	10.13	14,170	10,586	3,584	2,283	418	3,944	350	904	155	16	P66C	
P66D	Neonate, AdmWt 2000-2499g W/O Significant OR Proc W/O Problem	1.15	0.02	2,389	10,835	4.53	5,870	4,274	1,596	1,152	179	1,700	182	481	59	6	P66D	
P67A	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Gest W Mult Major Probs	4.13	0.05	335	4,422	13.21	21,053	16,460	4,593	3,058	435	4,344	383	1,212	454	38	P67A	
P67B	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Gest W Major Problem	3.02	0.03	1,182	12,251	10.36	15,413	11,828	3,586	2,263	462	3,634	334	808	276	25	P67B	
P67C	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Gest W Other Problem	2.17	0.02	2,839	22,331	7.87	11,077	8,377	2,700	1,796	382	3,385	298	690	166	18	P67C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
N60B	176	31	116	40	310	25	15	4	231	50	234	62	179	251	48	8	10	351	156	139	160	N60B
N61Z	91	20	31	16	66	8	26	7	74	18	633	174	98	171	6	1	2	204	95	90	225	N61Z
N62Z	62	12	15	8	30	3	5	1	196	55	419	111	47	77	2	1	7	110	51	50	274	N62Z
O01A	128	32	184	113	246	20	308	64	2,541	586	34	11	568	1,098	2	0	25	1,255	634	409	132	O01A
O01B	37	9	92	68	125	12	54	11	2,173	524	15	5	387	730	0	0	16	856	403	300	154	O01B
O01C	15	3	68	50	86	9	16	2	2,083	518	10	3	314	556	0	0	18	694	321	267	162	O01C
O02A	38	9	126	84	147	12	175	36	1,666	389	16	5	423	702	0	0	11	824	398	286	135	O02A
O02B	12	2	88	60	92	9	13	2	1,100	269	12	4	308	499	0	0	5	581	281	214	148	O02B
O03A	53	11	38	23	68	7	155	36	2,601	609	583	152	141	245	0	0	21	521	178	198	116	O03A
O03B	31	7	20	13	48	6	10	3	1,844	427	499	136	85	158	0	0	37	317	129	139	132	O03B
O04A	286	57	167	66	2,380	186	1,038	223	2,465	593	431	113	297	516	9	4	171	929	370	354	99	O04A
O04B	74	17	53	26	71	6	52	12	1,402	349	366	94	137	293	0	0	11	408	176	167	120	O04B
O04C	29	6	9	6	16	3	3	0	1,158	345	69	18	24	49	0	0	15	155	67	96	127	O04C
O05Z	10	2	11	7	39	3	5	1	959	271	111	29	38	64	0	0	12	157	55	74	182	O05Z
O60A	40	11	103	74	125	10	47	10	388	84	19	6	411	748	0	0	1	724	364	236	154	O60A
O60B	11	2	58	47	69	6	11	2	215	48	13	4	286	511	0	0	1	481	234	163	166	O60B
O60C	10	2	47	35	52	5	9	1	76	15	8	3	228	367	0	0	0	361	174	125	201	O60C
O61Z	50	10	57	21	43	5	107	30	60	14	206	55	116	225	1	0	2	244	116	97	247	O61Z
O63Z	45	10	34	14	24	2	3	1	37	9	383	100	50	83	0	0	0	103	42	39	226	O63Z
O66A	98	26	66	34	73	7	58	13	141	30	100	29	192	397	1	0	4	365	183	139	198	O66A
O66B	59	14	30	17	35	4	6	1	59	13	149	44	104	195	0	0	3	186	88	78	261	O66B
O66C	14	3	6	4	9	1	0	0	10	2	66	17	36	27	0	0	0	36	10	13	267	O66C
P01Z	157	40	56	27	63	7	940	234	2,244	242	11	2	82	103	-	-	95	327	98	219	36	P01Z
P02Z	1,633	447	3,639	642	1,474	197	35,062	6,686	14,199	2,596	30	8	2,741	3,303	-	-	1,105	6,738	1,968	4,936	5	P02Z
P03A	942	211	689	242	1,594	180	51,833	13,513	237	46	86	24	963	2,041	-	-	14	9,493	2,513	3,234	27	P03A
P03B	604	144	451	174	703	86	37,256	9,960	91	20	55	16	653	1,463	-	-	16	5,739	2,181	2,501	32	P03B
P04A	1,043	268	788	261	1,254	125	30,919	7,783	1,153	193	68	20	949	1,480	1	0	45	5,949	1,508	2,115	30	P04A
P04B	384	107	334	123	504	53	18,691	4,938	280	49	56	17	636	965	3	1	11	3,520	1,172	1,369	34	P04B
P05A	1,302	297	1,335	379	1,924	201	32,101	7,355	2,473	407	88	24	876	1,414	-	-	238	6,223	1,400	2,218	29	P05A
P05B	430	98	499	360	410	49	13,433	3,298	921	162	44	14	460	864	-	-	58	2,384	867	1,321	41	P05B
P06A	1,158	278	1,409	379	1,496	147	24,887	5,588	2,696	450	91	27	1,159	1,729	-	-	265	5,250	1,325	2,094	37	P06A
P06B	383	93	307	116	385	33	8,650	1,987	1,493	223	144	41	542	750	-	-	60	1,847	623	1,022	57	P06B
P07Z	2,422	546	1,660	589	4,779	513	125,597	32,149	2,962	528	400	124	2,163	3,359	-	-	47	23,977	2,952	6,638	12	P07Z
P08Z	3,106	713	1,485	449	3,295	364	105,587	25,879	3,235	642	435	129	1,413	2,664	-	-	33	19,481	3,768	5,584	17	P08Z
P60A	96	21	37	19	49	4	954	236	25	5	62	17	239	161	0	0	4	312	97	126	145	P60A
P60B	63	11	12	5	7	1	80	15	77	10	98	29	276	47	0	0	3	54	14	29	180	P60B
P61Z	1,837	416	1,111	350	2,826	272	104,903	28,315	176	32	182	54	1,219	2,296	-	-	18	17,007	4,521	5,000	26	P61Z
P62Z	1,198	268	915	285	1,631	196	77,497	21,041	113	23	117	35	868	2,054	-	-	12	11,199	3,801	4,490	29	P62Z
P63A	392	94	273	173	707	77	19,708	5,063	34	8	55	16	956	1,851	-	-	3	4,421	1,312	1,547	37	P63A
P63B	231	61	135	81	277	43	7,539	2,000	100	23	311	108	338	660	-	-	4	1,665	446	634	62	P63B
P64A	304	69	276	156	455	57	12,654	3,249	15	4	28	9	935	1,298	-	-	2	3,452	878	1,046	65	P64A
P64B	208	50	293	189	349	42	8,485	2,179	11	2	33	10	950	1,398	-	-	2	2,924	987	860	74	P64B
P65A	275	57	416	241	437	41	9,467	2,298	55	9	14	4	992	1,338	-	-	6	3,122	898	752	60	P65A
P65B	189	49	211	143	258	28	7,735	1,951	16	3	23	7	1,056	1,258	0	0	2	2,406	788	838	87	P65B
P65C	90	21	155	116	199	25	4,644	1,193	8	2	21	7	854	1,043	0	0	0	1,951	579	592	92	P65C
P65D	41	6	166	148	151	20	1,485	379	7	2	12	4	1,163	1,271	-	-	0	1,936	693	538	121	P65D
P66A	205	45	379	208	277	23	4,393	1,035	83	14	30	8	651	864	-	-	4	2,015	461	504	72	P66A
P66B	97	20	166	101	150	17	4,179	1,016	20	4	35	9	604	731	0	0	3	1,468	445	497	105	P66B
P66C	30	6	86	75	94	11	1,708	420	447	104	26	8	528	727	0	0	0	1,098	363	369	128	P66C
P66D	10	2	35	30	39	4	397	94	11	2	40	11	230	383	-	-	0	483	172	171	155	P66D
P67A	180	31	451	182	337	31	4,851	1,125	50	9	9	3	587	731	-	-	4	1,733	392	421	73	P67A
P67B	112	20	157	92	122	15	3,261	808	17	3	18	5	523	575	0	0	1	1,150	354	379	101	P67B
P67C	34	6	61	48	69	8	1,383	326	12	2	12	4	417	547	0	0	1	848	276	289	121	P67C

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
										Direct	Overhead	Direct	Overhead		Direct	Overhead		
P67D	Neonate, AdmWt >=2500g W/O Sig OR Proc <37 Comp Wks Gest W/O Problem	1.01	0.03	1,311	4,878	3.72	5,176	3,831	1,345	1,033	223	1,602	173	400	56	5	P67D	
P68A	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Gest W Mult Major Probs	3.13	0.03	1,670	15,135	9.06	15,961	12,433	3,528	2,144	245	2,708	204	765	495	56	P68A	
P68B	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Gest W Major Problem	1.70	0.01	6,807	36,410	5.35	8,661	6,614	2,047	1,341	206	2,003	167	521	200	18	P68B	
P68C	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Gest W Other Problem	1.00	0.01	14,350	44,514	3.10	5,123	3,841	1,282	855	150	1,399	124	357	141	15	P68C	
P68D	Neonate, AdmWt >=2500g W/O Sig OR Proc >=37 Comp Wks Gest W/O Problem	0.57	0.01	19,742	41,826	2.12	2,893	2,129	764	563	92	830	106	247	44	4	P68D	
Q01A	Splenectomy W Catastrophic or Severe CC	5.73	0.06	147	1,670	11.34	29,222	22,780	6,442	2,395	374	3,977	434	1,040	1,398	127	Q01A	
Q01B	Splenectomy W/O Catastrophic or Severe CC	2.96	0.05	156	763	4.90	15,110	11,894	3,216	1,235	141	1,952	217	604	635	63	Q01B	
Q02A	Blood and Immune System Disorders W Other OR Procedures W Cat or Sev CC	4.46	0.04	643	6,812	10.59	22,724	17,556	5,168	2,455	235	4,266	383	1,282	1,036	117	Q02A	
Q02B	Blood and Immune System Disorders W Other OR Procedures W/O Cat or Sev CC	0.95	0.03	1,624	2,988	1.84	4,864	3,786	1,078	437	47	516	53	217	343	36	Q02B	
Q60A	Reticuloendothelial and Immunity Disorders W Catastrophic or Severe CC	2.54	0.02	4,888	34,088	6.97	12,948	10,031	2,918	1,360	245	3,153	284	926	696	91	Q60A	
Q60B	Reticuloendothelial and Immunity Disorders W/O Catastrophic or Severe CC	1.17	0.02	4,791	17,064	3.56	5,989	4,507	1,483	802	117	1,306	146	456	289	35	Q60B	
Q60C	Reticuloendothelial and Immunity Disorders, Sameday	0.16	0.01	20,101	20,101	1.00	791	608	183	95	14	120	16	77	83	13	Q60C	
Q61A	Red Blood Cell Disorders W Catastrophic or Severe CC	1.52	0.01	7,212	36,146	5.01	7,739	5,847	1,892	970	122	1,698	205	562	391	39	Q61A	
Q61B	Red Blood Cell Disorders W/O Catastrophic or Severe CC	0.76	0.01	10,514	23,426	2.23	3,876	2,917	959	494	61	774	97	273	190	19	Q61B	
Q61C	Red Blood Cell Disorders, Sameday	0.20	0.01	47,794	47,794	1.00	999	780	219	94	11	122	16	70	66	9	Q61C	
Q62A	Coagulation Disorders	1.23	0.02	3,775	15,224	4.03	6,295	4,737	1,558	831	118	1,326	147	454	313	41	Q62A	
Q62B	Coagulation Disorders, Sameday	0.19	0.03	4,271	4,271	1.00	971	777	194	72	9	133	14	68	91	11	Q62B	
R01A	Lymphoma and Leukaemia W Major OR Procedures W Catastrophic or Severe CC	10.17	0.05	386	8,867	22.99	51,850	41,294	10,556	4,265	827	9,495	799	2,720	3,012	331	R01A	
R01B	Lymphoma and Leukaemia W Major OR Procedures W/O Catastrophic or Severe CC	2.25	0.06	267	1,123	4.21	11,452	8,969	2,484	861	107	1,610	153	543	849	94	R01B	
R02A	Other Neoplastic Disorders W Major OR Procedures W Catastrophic CC	6.55	0.04	338	4,991	14.75	33,418	26,195	7,224	3,058	371	4,925	390	1,665	1,132	121	R02A	
R02B	Other Neoplastic Disorders W Major OR Procedures W Severe or Moderate CC	3.58	0.03	436	3,214	7.37	18,258	14,320	3,938	1,728	165	2,448	227	900	547	54	R02B	
R02C	Other Neoplastic Disorders W Major OR Procedures W/O CC	2.36	0.02	1,009	4,477	4.44	12,054	9,511	2,543	1,079	151	1,550	155	568	381	37	R02C	
R03A	Lymphoma and Leukaemia W Other OR Procedures W Catastrophic or Severe CC	7.90	0.04	776	15,256	19.66	40,266	31,371	8,895	3,419	758	7,964	712	2,362	2,649	338	R03A	
R03B	Lymphoma and Leukaemia W Other OR Procedures W/O Catastrophic or Severe CC	2.08	0.04	578	2,451	4.24	10,624	8,282	2,342	928	142	1,683	193	543	825	86	R03B	
R03C	Lymphoma and Leukaemia W Other OR Procedures, Sameday	0.62	0.02	848	848	1.00	3,140	2,511	629	154	17	114	17	84	498	52	R03C	
R04A	Other Neoplastic Disorders W Other OR Procedures W CC	2.12	0.05	739	3,798	5.14	10,833	8,432	2,401	1,125	130	1,756	169	591	497	54	R04A	
R04B	Other Neoplastic Disorders W Other OR Procedures W/O CC	1.04	0.03	1,209	1,684	1.39	5,329	4,258	1,070	656	24	246	28	202	141	14	R04B	
R60A	Acute Leukaemia W Catastrophic CC	9.27	0.02	1,826	42,848	23.46	47,267	37,563	9,704	4,025	880	11,073	811	3,050	3,259	373	R60A	
R60B	Acute Leukaemia W/O Catastrophic CC	2.21	0.02	2,904	16,133	5.56	11,293	8,916	2,377	1,002	168	2,830	196	781	616	81	R60B	
R60C	Acute Leukaemia, Sameday	0.30	0.02	5,403	5,403	1.00	1,548	1,194	355	59	8	200	20	109	268	47	R60C	
R61A	Lymphoma and Non-Acute Leukaemia W Catastrophic CC	5.13	0.02	2,144	31,724	14.80	26,153	20,252	5,901	2,456	617	5,988	570	1,827	1,537	180	R61A	
R61B	Lymphoma and Non-Acute Leukaemia W/O Catastrophic CC	1.72	0.01	7,438	34,516	4.64	8,763	6,882	1,881	815	160	1,824	171	586	460	55	R61B	
R61C	Lymphoma and Non-Acute Leukaemia, Sameday	0.23	0.01	19,523	19,523	1.00	1,194	927	267	60	10	150	17	98	196	30	R61C	
R62A	Other Neoplastic Disorders W CC	1.65	0.03	1,660	8,634	5.20	8,433	6,396	2,037	1,007	178	1,819	183	640	250	28	R62A	
R62B	Other Neoplastic Disorders W/O CC	0.82	0.03	2,144	3,143	1.47	4,182	3,218	964	318	36	307	36	157	68	6	R62B	
R63Z	Chemotherapy	0.29	0.00	140,875	140,888	1.00	1,483	1,286	198	85	13	122	18	75	19	2	R63Z	
S65A	Human Immunodeficiency Virus W Catastrophic CC	7.02	0.06	313	5,337	17.06	35,822	28,122	7,700	5,064	505	5,939	508	2,656	2,024	227	S65A	
S65B	Human Immunodeficiency Virus W Severe CC	3.29	0.06	201	1,608	7.98	16,754	13,211	3,543	2,310	269	3,062	330	1,205	846	85	S65B	
S65C	Human Immunodeficiency Virus W/O Catastrophic or Severe CC	2.05	0.05	344	1,618	4.70	10,448	8,220	2,228	1,478	180	1,952	158	785	582	65	S65C	
S65D	Human Immunodeficiency Virus, Sameday	0.31	0.06	634	634	1.00	1,594	1,354	241	145	10	136	15	112	78	7	S65D	
T01A	Infectious and Parasitic Diseases W OR Procedures W Catastrophic CC	7.42	0.02	2,429	49,017	20.18	37,867	29,525	8,342	4,063	479	7,032	585	2,136	1,306	134	T01A	
T01B	Infectious and Parasitic Diseases W OR Procedures W Severe or Moderate CC	3.19	0.03	1,262	12,150	9.62	16,270	12,408	3,862	2,200	313	3,399	316	1,007	411	40	T01B	
T01C	Infectious and Parasitic Diseases W OR Procedures W/O CC	2.11	0.03	1,451	9,350	6.45	10,740	8,177	2,562	1,414	181	2,094	220	670	230	23	T01C	
T40Z	Infectious and Parasitic Diseases W Ventilator Support	7.37	0.04	314	3,710	11.80	37,585	29,969	7,616	2,246	256	2,992	287	1,091	1,713	183	T40Z	
T60A	Septicaemia W Catastrophic CC	3.09	0.01	10,306	95,569	9.27	15,773	12,046	3,727	1,736	200	3,235	338	1,042	616	63	T60A	
T60B	Septicaemia W/O Catastrophic CC	1.48	0.01	7,751	38,504	4.97	7,523	5,638	1,885	939	128	1,758	216	562	236	21	T60B	
T61A	Postoperative and Post-Traumatic Infections W Catastrophic or Severe CC	1.90	0.02	2,514	19,115	7.60	9,689	7,318	2,370	1,471	209	2,337	275	802	265	23	T61A	
T61B	Postoperative and Post-Traumatic Infections W/O Catastrophic or Severe CC	0.90	0.01	7,252	25,846	3.56	4,589	3,415	1,173	736	93	1,089	144	364	91	9	T61B	
T62A	Fever of Unknown Origin W Catastrophic CC	1.34	0.02	4,862	20,282	4.17	6,832	5,178	1,655	814	125	1,611	174	499	292	32	T62A	
T62B	Fever of Unknown Origin W/O Catastrophic CC	0.65	0.03	6,029	12,005	1.99	3,323	2,488	836	430	63	700	120	238	118	12	T62B	
T63A	Viral Illnesses W CC	1.06	0.02	3,535	11,083	3.14	5,387	4,097	1,290	735	103	1,192	125	392	216	24	T63A	
T63B	Viral Illnesses W/O CC	0.52	0.01	16,693	25,673	1.54	2,635	1,980	655	362	50	530	59	171	79	8	T63B	
T64A	Other Infectious and Parasitic Diseases W Catastrophic CC	4.45	0.03	1,303	17,816	13.68	22,709	17,863	4,846	2,825	424	4,798	544	1,507	845	90	T64A	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead							
P67D	9	2	27	25	38	4	301	70	10	2	12	3	230	294	-	-	0	380	137	139	135	P67D	
P68A	278	58	293	113	175	19	4,196	966	108	20	91	24	389	542	0	0	6	1,310	321	435	101	P68A	
P68B	84	18	108	56	72	7	1,510	339	37	5	146	38	266	381	0	0	2	680	220	235	138	P68B	
P68C	31	7	34	26	39	4	581	121	23	4	85	22	165	267	0	0	0	385	145	142	162	P68C	
P68D	10	2	21	15	22	2	121	25	14	3	107	29	98	161	0	0	0	209	87	81	202	P68D	
Q01A	537	99	451	172	1,287	65	3,883	978	4,618	928	773	182	716	771	5	1	428	1,964	894	724	56	Q01A	
Q01B	136	21	158	96	240	20	890	195	4,356	900	346	87	309	364	3	1	375	916	404	445	55	Q01B	
Q02A	771	137	463	189	1,117	85	1,631	368	2,124	421	536	147	618	844	131	21	377	1,517	791	660	112	Q02A	
Q02B	147	33	40	18	60	6	59	15	1,458	307	102	27	96	132	43	14	43	323	133	157	162	Q02B	
Q60A	247	47	304	107	1,565	87	283	62	86	17	729	189	392	541	17	4	6	819	405	288	197	Q60A	
Q60B	117	23	83	37	370	22	80	20	55	10	670	180	178	281	3	1	6	372	178	152	229	Q60B	
Q60C	8	2	10	6	87	4	0	0	33	8	28	5	58	34	3	1	2	50	17	19	219	Q60C	
Q61A	173	29	208	69	403	30	125	31	133	30	713	188	229	344	58	14	8	508	275	185	240	Q61A	
Q61B	56	10	57	23	173	13	20	5	134	31	523	145	103	165	47	12	5	228	120	98	264	Q61B	
Q61C	7	2	10	8	180	8	0	0	112	27	30	7	32	34	27	9	4	65	22	26	277	Q61C	
Q62A	125	22	123	47	337	21	172	39	83	17	656	180	180	284	5	1	9	412	198	154	203	Q62A	
Q62B	12	3	15	7	220	14	0	0	26	8	88	22	33	28	2	0	2	51	21	21	157	Q62B	
R01A	1,870	307	1,741	494	5,606	262	2,309	536	4,929	935	570	133	1,720	1,560	55	12	1,229	3,219	1,633	1,282	75	R01A	
R01B	428	80	152	66	356	27	174	39	2,769	546	173	48	263	358	18	5	318	751	310	354	76	R01B	
R02A	662	109	786	238	640	36	2,612	624	7,590	1,528	171	35	865	953	84	20	419	2,379	1,195	809	71	R02A	
R02B	173	35	297	115	221	15	643	140	5,775	1,131	49	11	403	524	22	4	289	1,249	628	464	78	R02B	
R02C	96	16	129	53	162	10	135	27	4,418	868	12	4	284	311	15	3	151	766	353	320	119	R02C	
R03A	1,555	280	1,231	371	5,429	241	1,546	377	1,794	347	589	149	1,139	1,535	73	12	423	2,602	1,361	1,008	95	R03A	
R03B	443	83	160	66	754	29	84	18	1,817	389	206	57	219	351	12	3	235	678	304	319	103	R03B	
R03C	184	39	15	8	43	5	5	1	1,181	258	6	1	33	41	6	2	23	187	62	105	137	R03C	
R04A	459	88	251	80	224	15	279	59	2,163	429	184	52	269	360	62	19	111	762	347	298	104	R04A	
R04B	155	24	101	33	38	4	50	11	2,079	462	11	2	104	96	103	32	97	407	95	115	123	R04B	
R60A	1,018	186	1,310	334	8,912	340	1,345	276	598	105	484	112	1,529	1,721	29	5	55	2,760	1,578	1,100	76	R60A	
R60B	137	26	233	83	2,218	108	15	3	313	56	163	42	428	473	6	2	24	674	337	278	122	R60B	
R60C	15	3	17	14	322	15	0	0	122	32	22	4	47	61	1	0	1	84	34	42	117	R60C	
R61A	780	141	926	245	3,636	174	808	185	193	37	502	127	859	1,035	31	11	28	1,709	897	653	134	R61A	
R61B	242	45	183	57	1,998	101	32	7	80	18	229	64	247	357	13	2	10	520	268	217	208	R61B	
R61C	37	7	8	9	230	10	2	0	60	19	10	2	63	45	2	1	1	72	24	30	197	R61C	
R62A	340	62	305	77	621	36	165	39	276	59	314	81	290	396	106	16	21	585	288	251	160	R62A	
R62B	875	172	42	21	163	12	3	1	346	77	53	14	82	84	519	232	9	306	80	164	157	R62B	
R63Z	17	2	15	7	875	35	0	0	11	3	0	0	49	35	1	0	1	63	17	17	134	R63Z	
S65A	820	157	1,609	355	4,246	178	2,192	458	386	85	819	188	1,041	1,414	28	6	40	2,461	1,576	838	53	S65A	
S65B	347	75	476	120	2,450	103	490	115	231	52	745	177	444	659	29	9	10	1,141	612	361	51	S65B	
S65C	239	48	236	68	1,290	61	160	36	226	42	646	150	272	451	22	4	8	690	355	244	70	S65C	
S65D	17	6	10	6	597	14	-	-	151	23	46	8	34	44	11	3	2	70	29	21	42	S65D	
T01A	1,085	186	974	340	2,293	141	3,465	795	3,160	636	750	187	1,422	1,375	101	17	298	2,626	1,309	969	134	T01A	
T01B	330	55	255	107	569	43	292	73	2,266	485	476	127	606	690	21	3	137	1,035	579	436	146	T01B	
T01C	206	34	144	65	301	24	130	30	1,871	400	376	103	341	441	7	1	93	685	361	295	152	T01C	
T40Z	936	179	970	269	1,017	53	14,962	3,360	334	61	797	177	465	576	40	8	39	2,812	905	857	81	T40Z	
T60A	396	68	494	156	713	53	1,798	419	115	25	968	234	435	620	22	5	13	1,094	540	379	220	T60A	
T60B	199	36	146	55	270	24	293	75	53	11	766	203	254	334	9	2	7	461	272	194	281	T60B	
T61A	259	46	197	78	379	29	196	53	152	31	605	154	393	467	19	4	13	654	357	223	206	T61A	
T61B	85	16	62	28	126	12	11	3	119	27	470	131	170	226	13	2	10	277	153	119	274	T61B	
T62A	203	36	154	53	339	26	100	26	29	6	766	195	208	296	12	3	5	433	228	167	235	T62A	
T62B	71	13	36	18	62	6	12	3	10	3	649	169	94	134	4	1	3	185	89	80	267	T62B	
T63A	93	18	98	35	249	15	69	16	68	14	718	192	151	229	2	0	1	339	165	126	204	T63A	
T63B	34	7	23	13	39	4	9	2	5	1	623	170	63	104	0	0	0	147	69	61	274	T63B	
T64A	615	106	626	191	2,569	116	1,227	272	164	34	929	226	809	880	45	9	27	1,689	675	467	147	T64A	

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Ohead	Ward Medical Direct	Ohead	Ward Nursing Direct	Ohead	Non Clinical Salaries	Pathology Direct	Ohead		
T64B	Other Infectious and Parasitic Diseases W Severe or Moderate CC	1.72	0.03	1,436	9,124	6.35	8,753	6,666	2,087	1,277	178	1,959	231	674	306	35	T64B	
T64C	Other Infectious and Parasitic Diseases W/O CC	0.97	0.03	1,898	6,686	3.52	4,956	3,766	1,190	715	98	1,103	181	363	153	14	T64C	
U40Z	Mental Health Treatment W ECT, Sameday	0.16	0.01	13,296	13,296	1.00	799	579	220	88	13	96	14	74	1	1	U40Z	
U60Z	Mental Health Treatment W/O ECT, Sameday	0.17	0.01	19,932	19,932	1.00	892	569	323	70	25	80	16	151	9	1	U60Z	
U61A	Schizophrenia Disorders, Involuntary Admission	5.16	0.01	15,521	369,788	23.83	26,300	19,189	7,111	3,420	1,488	8,489	551	2,799	264	81	U61A	
U61B	Schizophrenia Disorders	3.32	0.01	10,975	161,415	14.71	16,912	12,327	4,585	2,327	530	5,281	326	1,869	151	27	U61B	
U62A	Paranoia & Acute Psyc Disorders, Involuntary Admission W Cat or Sev CC	4.03	0.02	3,098	52,127	16.83	20,538	15,173	5,366	2,453	888	7,053	417	2,175	194	55	U62A	
U62B	Paranoia & Acute Psyc Disorders W/O Cat or Sev CC	2.38	0.02	2,730	25,756	9.43	12,152	8,836	3,316	1,624	329	3,811	292	1,228	100	12	U62B	
U63A	Major Affective Disorders Age >=70 or W Catastrophic or Severe CC	5.52	0.02	3,782	95,213	25.18	28,127	20,671	7,456	3,341	1,279	9,454	578	2,618	310	32	U63A	
U63B	Major Affective Disorders Age <70 W/O Catastrophic or Severe CC	3.52	0.01	17,502	248,062	14.17	17,966	13,130	4,836	2,370	738	5,983	394	1,862	140	21	U63B	
U64Z	Other Affective and Somatoform Disorders	1.91	0.02	9,169	65,992	7.20	9,741	7,052	2,689	1,251	273	3,147	241	1,000	82	11	U64Z	
U65Z	Anxiety Disorders	1.54	0.02	5,857	29,325	5.01	7,856	5,831	2,026	1,054	204	2,344	206	731	85	10	U65Z	
U66Z	Eating and Obsessive-Compulsive Disorders	5.69	0.02	2,761	53,324	19.31	29,038	21,661	7,377	4,291	1,161	9,990	593	2,695	345	48	U66Z	
U67Z	Personality Disorders and Acute Reactions	1.59	0.01	22,610	122,996	5.44	8,128	5,892	2,237	1,017	281	2,618	181	799	82	26	U67Z	
U68Z	Childhood Mental Disorders	3.26	0.05	783	6,816	8.70	16,626	12,585	4,042	2,132	532	6,618	388	1,619	85	10	U68Z	
V60A	Alcohol Intoxication and Withdrawal W CC	1.20	0.02	3,276	13,412	4.09	6,141	4,532	1,609	745	220	1,489	140	484	172	13	V60A	
V60B	Alcohol Intoxication and Withdrawal W/O CC	0.65	0.01	6,438	14,263	2.22	3,336	2,388	947	392	113	691	83	277	48	4	V60B	
V61Z	Drug Intoxication and Withdrawal	1.85	0.01	7,320	50,258	6.87	9,455	7,007	2,448	1,150	402	2,927	192	979	123	13	V61Z	
V62Z	Alcohol Use and Dependence	1.52	0.02	5,311	31,790	5.99	7,756	5,533	2,223	873	180	2,575	203	822	136	13	V62Z	
V63Z	Opioid Use and Dependence	1.09	0.03	926	5,226	5.64	5,575	3,890	1,685	702	130	1,580	113	726	154	15	V63Z	
V64Z	Other Drug Use and Dependence	1.10	0.02	2,563	13,414	5.23	5,618	3,994	1,624	730	153	1,626	120	673	98	7	V64Z	
V65Z	Treatment for Alcohol Disorders, Sameday	0.23	0.01	7,749	7,749	1.00	1,163	894	269	92	33	119	17	51	14	1	V65Z	
V66Z	Treatment for Drug Disorders, Sameday	0.20	0.02	1,845	1,845	1.00	1,037	795	242	73	25	104	13	61	14	1	V66Z	
W01A	Tracheostomy for Multiple Significant Trauma	42.89	0.04	254	12,770	50.19	218,757	174,409	44,348	9,082	1,377	10,865	1,039	3,882	5,327	655	W01A	
W01B	Vent & Cran Procs for Mult Sig Trauma, W/O Trach W (Vent >=96hrs or Cat CC)	19.84	0.02	657	16,801	25.57	101,166	81,139	20,027	5,285	716	6,333	536	2,496	2,673	311	W01B	
W01C	Vent & Cran Procs for Mult Sig Trauma, W/O Trach W/O Vent >=96hrs W/O Cat CC	10.31	0.04	197	2,716	13.78	52,574	42,638	9,935	2,982	362	3,891	304	1,266	965	149	W01C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																						DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps		
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead							
T64B	257	46	171	57	577	40	135	35	58	12	622	163	332	416	49	12	20	618	270	205	173	T64B	
T64C	105	20	57	26	309	24	64	17	65	15	500	128	178	207	24	6	11	302	144	127	216	T64C	
U40Z	1	0	9	6	5	1	0	0	224	53	1	0	39	39	28	6	3	59	18	22	74	U40Z	
U60Z	14	3	31	5	9	1	1	0	13	3	237	61	20	45	1	0	1	55	20	21	263	U60Z	
U61A	57	9	664	165	568	60	594	194	86	20	379	110	923	1,333	10	2	4	2,191	1,094	744	110	U61A	
U61B	46	8	430	114	363	41	333	116	46	11	536	169	559	1,074	4	1	1	1,408	680	459	219	U61B	
U62A	109	16	682	159	324	35	445	151	32	7	472	130	663	1,051	5	1	1	1,655	836	529	124	U62A	
U62B	76	15	358	101	161	21	173	51	9	2	707	215	390	708	1	0	3	959	477	327	208	U62B	
U63A	195	31	1,064	284	493	72	313	81	486	108	385	112	988	1,520	98	22	17	2,242	1,270	731	185	U63A	
U63B	52	9	498	127	254	36	280	82	138	33	459	145	600	1,025	17	3	3	1,455	728	513	232	U63B	
U64Z	46	10	307	79	113	19	41	11	50	12	481	145	338	577	6	1	2	789	395	314	274	U64Z	
U65Z	99	20	327	78	105	14	89	20	19	4	572	160	239	398	4	1	1	568	284	221	273	U65Z	
U66Z	82	17	1,715	448	361	50	149	34	40	12	337	95	865	1,543	3	1	22	2,307	1,039	796	150	U66Z	
U67Z	27	5	247	68	95	14	92	25	19	5	466	142	246	454	4	1	2	633	327	253	262	U67Z	
U68Z	43	10	692	196	125	17	101	18	49	11	337	96	462	831	3	1	14	1,184	570	483	108	U68Z	
V60A	86	17	195	56	103	11	202	47	17	5	716	199	152	288	2	1	7	435	184	156	205	V60A	
V60B	29	6	79	27	39	4	35	8	3	0	629	183	95	156	1	0	2	237	97	97	254	V60B	
V61Z	47	9	222	56	134	17	276	78	15	3	565	165	288	458	3	1	1	731	353	248	221	V61Z	
V62Z	43	8	318	80	107	13	33	9	11	3	341	98	263	499	2	0	1	541	328	257	227	V62Z	
V63Z	14	3	214	54	87	11	35	10	18	4	182	48	247	377	1	0	0	425	233	192	111	V63Z	
V64Z	18	4	184	49	73	8	71	20	5	1	267	76	232	356	1	0	0	446	228	174	164	V64Z	
V65Z	13	3	21	7	7	1	6	1	1	0	506	134	21	17	0	0	0	55	22	19	237	V65Z	
V66Z	9	2	19	6	11	2	5	1	2	1	456	116	17	17	0	0	0	45	19	17	172	V66Z	
W01A	4,988	957	7,684	2,094	3,070	181	92,563	20,088	13,243	2,414	1,841	411	2,098	2,428	63	18	4,597	15,318	5,878	6,595	34	W01A	
W01B	2,849	573	3,483	954	1,457	100	32,154	6,858	10,887	1,976	1,834	438	1,259	1,496	56	18	4,123	6,699	2,703	2,897	60	W01B	
W01C	1,684	313	1,702	486	477	44	14,059	2,677	6,991	1,203	2,231	478	539	813	7	4	2,681	3,503	1,426	1,335	36	W01C	

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)								DRG
							Total	Direct	Overhead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
										Direct	Overhead	Direct	Overhead		Direct	Overhead		
W02A	Hip, Femur & Lower Limb Procs for Mult Significant Trauma W Cat or Sev CC	8.51	0.04	578	9,622	16.65	43,414	34,210	9,203	3,408	514	5,881	422	1,862	816	88	W02A	
W02B	Hip, Femur & Lower Limb Procs for Mult Significant Trauma W/O Cat or Sev CC	6.11	0.04	267	2,865	10.74	31,140	24,318	6,821	2,408	361	3,732	312	1,200	386	48	W02B	
W03Z	Abdominal Procedures for Multiple Significant Trauma	6.04	0.04	276	3,101	11.25	30,793	24,352	6,440	2,673	270	3,897	416	1,200	730	69	W03Z	
W04A	Multiple Significant Trauma W Other OR Procs W Catastrophic or Severe CC	9.85	0.04	347	6,194	17.85	50,241	39,853	10,388	3,541	818	6,536	498	2,200	864	119	W04A	
W04B	Multiple Significant Trauma W Other OR Procs W/O Catastrophic or Severe CC	5.43	0.04	263	2,384	9.05	27,677	21,923	5,754	2,182	310	3,355	283	1,044	354	37	W04B	
W60Z	Multiple Trauma, Died or Transferred to Acute Facility <5 Days	1.99	0.05	621	1,127	1.81	10,154	8,184	1,970	398	45	390	47	960	456	25	W60Z	
W61A	Multiple Trauma W/O OR Procedures W Catastrophic or Severe CC	4.15	0.03	746	8,279	11.09	21,156	16,067	5,089	2,023	263	4,080	399	1,294	519	60	W61A	
W61B	Multiple Trauma W/O OR Procedures W/O Catastrophic or Severe CC	2.21	0.03	929	5,349	5.76	11,280	8,402	2,878	1,171	185	2,123	256	627	182	19	W61B	
X02A	Microvascular Tiss Transfer or (Skin Graft W Cat/Sev CC) for Injuries to Hand	2.34	0.04	1,008	3,814	3.78	11,956	9,442	2,514	1,112	93	1,369	101	537	100	12	X02A	
X02B	Skin Graft for Injuries to Hand W/O Catastrophic or Severe CC	0.84	0.02	1,417	2,185	1.54	4,282	3,299	983	384	30	407	37	184	11	1	X02B	
X04A	Other Procedures for Injuries to Lower Limb W Catastrophic or Severe CC	3.10	0.04	674	5,699	8.46	15,814	12,008	3,805	1,738	335	2,943	256	1,015	320	38	X04A	
X04B	Other Procedures for Injuries to Lower Limb W/O Catastrophic or Severe CC	1.05	0.02	2,688	5,353	1.99	5,377	4,096	1,280	475	60	697	64	253	32	4	X04B	
X05A	Other Procedures for Injuries to Hand W CC	1.59	0.03	1,259	4,781	3.80	8,087	6,123	1,964	863	131	1,286	109	485	113	12	X05A	
X05B	Other Procedures for Injuries to Hand W/O CC	0.73	0.01	7,057	9,369	1.33	3,732	2,848	883	303	34	330	34	160	12	2	X05B	
X06A	Other Procedures for Other Injuries W Catastrophic or Severe CC	2.89	0.02	4,214	32,092	7.61	14,724	11,330	3,394	1,613	179	2,585	255	848	356	35	X06A	
X06B	Other Procedures for Other Injuries W/O Catastrophic or Severe CC	1.06	0.01	9,801	20,709	2.11	5,393	4,148	1,245	544	65	684	74	258	55	5	X06B	
X07A	Skin Graft for Injuries Excl Hand W Microvascular Tiss Trans or W Cat/Sev CC	4.65	0.03	1,069	14,682	13.74	23,715	18,209	5,506	2,982	356	4,750	364	1,544	419	45	X07A	
X07B	Skin Graft for Injuries Excl Hand W/O Microvascular Tiss Trans W/O Cat/Sev CC	1.92	0.03	863	4,796	5.56	9,817	7,457	2,360	1,334	165	1,962	175	630	84	10	X07B	
X40Z	Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support	4.52	0.02	977	6,790	6.95	23,049	18,202	4,847	1,347	207	1,404	180	616	724	66	X40Z	
X60A	Injuries W Catastrophic or Severe CC	1.34	0.01	8,301	40,937	4.93	6,823	4,994	1,828	868	94	1,522	190	518	153	15	X60A	
X60B	Injuries W/O Catastrophic or Severe CC	0.45	0.01	44,117	65,134	1.48	2,312	1,728	585	224	34	306	47	143	25	2	X60B	
X61Z	Allergic Reactions	0.36	0.02	7,649	9,074	1.19	1,814	1,379	435	164	23	207	32	96	31	3	X61Z	
X62A	Poisoning/Toxic Effects of Drugs and Other Substances W Cat or Sev CC	1.70	0.01	7,227	34,044	4.71	8,652	6,621	2,031	912	206	1,494	146	512	231	23	X62A	
X62B	Poisoning/Toxic Effects of Drugs and Other Substances W/O Cat or Sev CC	0.61	0.01	28,958	55,391	1.91	3,121	2,322	798	332	90	544	57	218	53	5	X62B	
X63A	Sequelae of Treatment W Catastrophic or Severe CC	1.50	0.02	4,030	20,567	5.10	7,658	5,784	1,874	1,042	141	1,677	193	567	237	23	X63A	
X63B	Sequelae of Treatment W/O Catastrophic or Severe CC	0.61	0.01	13,829	29,569	2.14	3,095	2,314	781	438	49	600	71	221	61	6	X63B	
X64A	Other Injuries, Poisonings and Toxic Effects W Catastrophic or Severe CC	1.55	0.03	1,354	7,075	5.22	7,928	5,808	2,120	879	95	1,665	177	547	202	23	X64A	
X64B	Other Injuries, Poisonings and Toxic Effects W/O Catastrophic or Severe CC	0.44	0.03	5,436	7,833	1.44	2,247	1,677	569	211	45	371	50	158	32	4	X64B	
Y01Z	Vent >=96hrs or Trach for Burns or OR Procs for Severe Full Thickness Burns	39.40	0.09	121	4,997	41.17	200,933	160,274	40,659	8,520	1,292	17,213	889	4,488	5,775	620	Y01Z	
Y02A	Skin Grafts for Other Burns W Catastrophic or Severe CC	6.91	0.04	647	9,372	14.48	35,230	27,440	7,790	2,844	374	8,070	377	1,854	700	82	Y02A	
Y02B	Skin Grafts for Other Burns W/O Catastrophic or Severe CC, Emergency	2.83	0.03	886	4,975	5.62	14,447	10,912	3,535	865	46	3,536	194	680	155	23	Y02B	
Y02C	Skin Grafts for Other Burns W/O Catastrophic or Severe CC, Non Emergency	1.30	0.04	1,116	2,902	2.60	6,638	5,169	1,468	526	150	1,220	64	320	95	10	Y02C	
Y03Z	Other OR Procedures for Other Burns	1.58	0.04	1,169	4,131	3.53	8,065	6,098	1,968	735	92	1,452	94	495	92	15	Y03Z	
Y60Z	Burns, Transferred to Acute Facility <5 Days	0.59	0.10	523	635	1.21	3,023	2,304	719	188	26	290	63	788	33	3	Y60Z	
Y61Z	Severe Burns	1.41	0.18	422	1,467	3.47	7,194	5,176	2,018	633	103	1,742	603	532	103	16	Y61Z	
Y62A	Other Burns W CC	1.69	0.05	530	2,672	5.05	8,601	6,536	2,064	1,012	142	2,200	178	636	165	20	Y62A	
Y62B	Other Burns W/O CC	0.80	0.04	1,444	3,095	2.14	4,067	3,108	959	475	75	908	73	311	49	4	Y62B	
Y62C	Other Burns, Sameday	0.22	0.02	1,152	1,152	1.00	1,124	858	266	73	13	97	17	55	11	1	Y62C	
Z01A	Other Contacts W Health Services W OR Procedures	1.75	0.04	1,537	5,984	3.89	8,936	6,779	2,157	955	102	1,418	166	559	204	21	Z01A	
Z01B	Other Contacts W Health Services W OR Procedures, Sameday	0.46	0.01	3,195	3,195	1.00	2,361	1,825	536	157	18	96	15	79	72	6	Z01B	
Z40Z	Other Contacts W Health Services W Endoscopy, Sameday	0.25	0.00	41,039	41,039	1.00	1,258	952	306	162	12	57	9	59	27	2	Z40Z	
Z60Z	Rehabilitation	1.68	0.08	494	4,077	8.25	8,588	6,265	2,323	959	94	2,566	494	1,029	80	14	Z60Z	
Z61A	Signs and Symptoms	1.11	0.01	8,158	32,379	3.97	5,636	4,183	1,453	741	81	1,259	148	468	171	23	Z61A	
Z61B	Signs and Symptoms, Sameday	0.23	0.01	7,474	7,474	1.00	1,187	930	257	108	16	104	15	80	96	6	Z61B	
Z63A	Other Follow Up After Surgery or Medical Care W Catastrophic CC	2.52	0.03	1,824	19,606	10.75	12,848	9,190	3,657	1,838	232	3,372	702	1,200	278	26	Z63A	
Z63B	Other Follow Up After Surgery or Medical Care W/O Catastrophic CC	1.03	0.02	6,669	32,406	4.86	5,231	3,694	1,537	839	93	1,225	263	520	88	8	Z63B	
Z64A	Other Factors Influencing Health Status	1.00	0.02	9,923	38,205	3.85	5,098	3,792	1,306	663	110	1,339	187	465	73	9	Z64A	
Z64B	Other Factors Influencing Health Status, Sameday	0.25	0.01	40,886	40,886	1.00	1,284	993	291	147	16	100	14	77	34	4	Z64B	
Z65Z	Congenital Anomalies and Problems Arising from Neonatal Period	1.17	0.29	282	816	2.89	5,975	4,477	1,498	967	91	1,376	139	827	116	19	Z65Z	
Z66Z	Sleep Disorders	0.56	0.08	1,824	5,979	3.28	2,850	2,305	545	167	9	1,115	28	341	7	1	Z66Z	
801A	OR Procedures Unrelated to Principal Diagnosis W Catastrophic CC	7.53	0.02	2,123	40,110	18.89	38,380	29,700	8,680	3,890	450	7,358	643	2,167	1,241	135	801A	
801B	OR Procedures Unrelated to Principal Diagnosis W Severe or Moderate CC	3.05	0.03	886	6,165	6.96	15,554	12,076	3,478	1,562	225	2,623	240	834	398	39	801B	
801C	OR Procedures Unrelated to Principal Diagnosis W/O CC	1.48	0.05	1,773	4,479	2.53	7,543	5,905	1,638	667	92	872	143	362	134	12	801C	

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																					DRG
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
W02A	970	216	1,474	565	663	48	3,448	747	7,503	1,481	1,555	383	1,051	1,238	37	13	3,772	2,700	1,448	1,113	81	W02A
W02B	840	201	926	373	334	34	1,668	386	6,647	1,415	1,568	385	558	828	10	2	2,744	1,873	1,055	845	66	W02B
W03Z	882	200	986	305	583	48	3,511	731	5,568	987	1,418	315	622	798	14	3	753	1,981	1,020	815	63	W03Z
W04A	1,274	284	1,829	574	697	45	5,645	1,158	7,698	1,511	1,774	410	1,159	1,346	40	15	4,210	3,172	1,564	1,260	51	W04A
W04B	816	189	890	305	246	21	2,279	498	5,009	968	1,704	436	493	696	7	3	2,265	1,666	862	760	49	W04B
W60Z	453	113	208	63	58	4	1,502	332	1,426	289	1,287	308	126	117	7	3	557	503	204	275	146	W60Z
W61A	709	150	987	270	348	35	3,117	643	169	36	1,470	365	555	819	6	2	52	1,417	804	565	117	W61A
W61B	457	107	476	142	153	16	1,073	250	88	24	1,387	347	269	426	1	0	38	693	461	309	130	W61B
X02A	47	10	133	64	122	10	63	16	4,615	905	383	91	217	307	18	2	148	865	321	294	65	X02A
X02B	10	2	24	16	32	4	1	0	1,678	360	295	76	65	105	7	1	15	294	120	122	104	X02B
X04A	234	47	307	122	345	27	337	82	2,738	577	677	192	523	651	7	1	347	1,022	513	419	114	X04A
X04B	38	8	71	31	53	6	16	3	1,604	346	509	148	94	158	4	1	76	312	153	163	156	X04B
X05A	49	9	102	44	132	13	86	19	2,012	435	489	137	206	299	12	1	30	531	242	239	108	X05A
X05B	13	3	21	14	28	3	5	1	1,437	318	310	89	52	89	6	1	23	227	99	117	146	X05B
X06A	276	49	255	104	385	29	823	180	2,444	504	553	146	440	551	29	5	173	1,030	493	381	174	X06A
X06B	47	10	49	26	62	6	47	11	1,599	341	404	109	112	158	10	2	64	343	158	152	199	X06B
X07A	218	43	630	219	539	35	267	64	4,452	909	493	121	821	975	27	5	180	1,696	961	602	93	X07A
X07B	32	6	187	81	139	14	17	4	2,091	430	313	83	332	405	15	3	42	628	348	286	112	X07B
X40Z	349	65	637	140	166	17	10,086	2,255	202	36	919	205	234	347	13	2	10	1,748	512	558	91	X40Z
X60A	166	33	301	92	133	15	86	22	66	15	865	236	192	334	4	1	3	449	264	186	258	X60A
X60B	70	15	49	17	21	2	8	2	135	30	639	171	51	76	2	0	3	121	58	61	301	X60B
X61Z	13	2	22	8	52	4	154	38	9	2	545	148	34	47	3	1	0	95	43	37	252	X61Z
X62A	109	20	203	58	150	15	1,503	325	41	10	923	236	187	287	9	2	3	603	241	205	226	X62A
X62B	16	3	61	17	30	4	210	47	12	2	688	192	75	115	4	1	0	189	75	81	279	X62B
X63A	203	37	185	66	285	23	226	54	243	52	557	147	277	358	57	14	25	524	265	180	212	X63A
X63B	62	11	41	19	64	6	31	7	151	34	440	124	100	142	34	8	10	193	96	76	263	X63B
X64A	152	27	378	117	137	15	530	120	16	4	980	256	164	367	11	2	2	535	290	235	174	X64A
X64B	52	11	53	16	18	2	62	14	8	2	565	154	48	78	54	11	0	117	55	57	275	X64B
Y01Z	1,785	382	13,039	3,131	3,801	285	56,137	13,042	22,996	4,112	738	171	12,208	3,369	28	8	3,053	12,327	6,145	5,377	14	Y01Z
Y02A	210	55	1,811	489	697	52	1,495	264	4,726	937	452	117	3,128	1,395	15	3	169	2,324	1,630	958	42	Y02A
Y02B	17	5	617	187	240	16	189	44	1,814	463	326	116	1,889	749	0	0	34	1,015	762	464	32	Y02B
Y02C	7	1	352	88	94	11	120	26	1,791	364	32	7	310	194	4	1	70	399	182	202	44	Y02C
Y03Z	20	4	253	76	103	8	100	32	1,890	403	237	72	411	360	4	1	50	565	241	261	107	Y03Z
Y60Z	24	7	33	12	22	3	187	41	121	31	532	152	112	81	0	0	2	121	56	96	171	Y60Z
Y61Z	52	7	287	87	105	9	210	53	299	57	456	130	498	304	1	0	9	443	213	241	114	Y61Z
Y62A	64	12	441	89	170	15	357	78	213	30	486	138	524	422	9	3	10	573	296	317	141	Y62A
Y62B	11	3	283	45	46	5	79	18	88	19	466	131	232	173	0	0	4	250	131	187	187	Y62B
Y62C	4	1	27	8	5	1	14	3	171	47	338	90	29	22	0	0	2	50	21	27	153	Y62C
Z01A	161	29	141	66	163	16	154	38	2,107	464	44	12	211	351	41	9	365	610	261	268	162	Z01A
Z01B	54	9	11	9	30	3	1	0	1,084	262	2	1	27	40	35	4	65	145	53	81	184	Z01B
Z40Z	7	1	3	4	22	1	0	0	452	115	1	0	24	29	74	22	11	75	32	57	216	Z40Z
Z60Z	74	19	662	174	277	23	19	5	22	4	49	13	396	493	1	0	3	727	265	123	45	Z60Z
Z61A	157	27	221	63	126	12	75	18	30	6	612	162	176	283	12	3	5	413	204	139	262	Z61A
Z61B	65	10	11	5	27	1	1	0	172	43	172	43	34	32	17	3	6	66	23	30	207	Z61B
Z63A	180	31	514	187	413	49	378	103	83	22	82	26	504	732	9	1	41	873	585	386	210	Z63A
Z63B	83	15	149	52	128	17	88	25	73	17	52	16	226	333	76	17	78	368	205	175	272	Z63B
Z64A	69	14	167	45	116	10	24	6	224	50	250	75	186	263	33	9	33	394	153	131	291	Z64A
Z64B	79	14	29	6	91	5	5	1	232	53	29	8	32	41	59	17	34	81	27	48	274	Z64B
Z65Z	204	34	244	72	131	7	28	6	178	36	144	41	174	385	6	2	5	436	121	186	71	Z65Z
Z66Z	7	1	88	6	13	2	0	0	2	1	42	13	123	190	297	49	0	210	94	45	110	Z66Z
801A	1,331	239	1,350	425	1,358	82	3,685	860	2,643	533	929	230	1,191	1,411	248	49	917	2,641	1,379	995	135	801A
801B	473	91	364	114	317	28	888	209	2,308	504	610	150	418	528	123	23	543	1,033	496	414	133	801B
801C	185	33	115	42	104	11	283	58	2,082	454	204	53	155	190	23	4	395	453	199	218	178	801C

NATIONAL HOSPITAL COST DATA COLLECTION

(National)

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	DRG Description	Cost Weight	Standard Error	Number of Seps	Number of Days	ALOS (Days)	Average Cost per DRG (\$)			Average Component Cost per DRG (\$)							DRG
	Total						Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
									Direct	Ohead	Direct	Ohead		Direct	Ohead		
960Z	Ungroupable	1.23	0.08	786	3,511	4.47	6,262	4,377	1,885	961	40	1,025	99	556	124	13	960Z
961Z	Unacceptable Principal Diagnosis	0.28	.	**	**	1.00	1,423	1,069	354	95	6	62	6	36	-	0	961Z
963Z	Neonatal Diagnosis Not Consistent W Age/Weight	0.90	0.63	**	**	4.48	4,575	3,189	1,386	590	114	1,784	123	304	10	3	963Z
Total		1.00	0.00	5,415,842	15,048,763	2.78	5,100	3,903	1,197	535	87	898	96	310	122	13	Total

NATIONAL HOSPITAL COST DATA COLLECTION

V7.0 Public Sector

ESTIMATED COST WEIGHTS FOR AR-DRG VERSION 7.0, Round 18 (2013-14)

Public Sector - Estimated National

DRG	Average Component Cost per DRG (\$)																				DRG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Room		ED		Ward Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec		No. of Hosps
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
960Z	122	26	166	101	139	18	263	77	483	149	284	94	150	388	25	4	99	392	239	227	55	960Z
961Z	-	0	6	0	-	0	-	-	796	209	0	0	2	49	-	-	-	89	5	60	**	961Z
963Z	33	8	98	32	78	2	-	-	-	-	10	4	211	387	-	-	0	387	160	236	**	963Z
Total	97	18	114	41	162	11	307	72	557	122	299	80	155	190	40	8	146	332	154	136	349	Total

Appendix 5. NHCDC Round 17 and 18 admitted acute summary, actual, by jurisdiction

	<u>NSW</u>		<u>Vic</u>		<u>Qld</u>		<u>SA</u>		<u>Jurisdiction</u> <u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Number of hospitals	75	89	63	63	140	138	16	16	34	35	22	4	5	5	2	2	357	352
Separations	1,365,084	1,482,917	1,258,612	1,321,664	989,758	1,040,374	338,929	339,867	491,104	491,817	103,345	106,101	116,915	122,377	89,591	93,291	4,753,338	4,998,408
Total Expenditure (\$ Million)	7,215	7,779	5,246	5,531	4,769	4,929	1,958	2,077	2,595	2,770	547	551	445	548	582	636	23,358	24,822
Average length of stay (days)	3.23	3.10	2.57	2.47	2.47	2.40	3.15	3.13	2.56	2.55	2.89	2.65	2.31	2.26	2.88	2.88	2.79	2.70
Average cost per day (\$)	1,637	1,694	1,620	1,694	1,951	1,974	1,837	1,955	2,063	2,209	1,834	1,959	1,650	1,983	2,257	2,363	1,764	1,839
Average cost per separation (\$)	5,286	5,246	4,168	4,185	4,818	4,738	5,778	6,111	5,285	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
Average cost per weighted separation incl dep(\$)	4,983	4,964	4,251	4,268	4,871	4,858	5,335	5,596	5,695	5,879	5,226	5,106	5,972	7,054	6,442	6,872	4,914	4,966
Average cost per weighted separation excl dep(\$)	4814	4788	4211	4228	4800	4783	5114	5402	5413	5624	5107	4942	5803	6840	6257	6664	4784	4836

	<u>Change</u>									
	<u>NSW</u>	<u>Vic</u>	<u>QLD</u>	<u>SA</u>	<u>WA</u>	<u>Tas</u>	<u>NT</u>	<u>ACT</u>	<u>National</u>	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	Round 17 to 18
Number of hospitals	18.7	0.0	-1.4	0.0	2.9	-81.8	0.0	0.0	-1.4	
Separations	8.6	5.0	5.1	0.3	0.1	2.7	4.7	4.1	5.2	
Total Expenditure (\$ Million)	7.8	5.4	3.4	6.1	6.7	0.8	23.1	9.3	6.3	
Average length of stay (days)	-4.1	-4.0	-2.8	-0.6	-0.5	-8.1	-2.1	0.2	-3.1	
Average cost per day (\$)	3.5	4.6	1.2	6.4	7.1	6.8	20.1	4.7	4.2	
Average cost per separation (\$)	-0.8	0.4	-1.7	5.8	6.6	-1.9	17.6	4.9	1.1	
Average cost per weighted separation incl dep(\$)	-0.4	0.4	-0.3	4.9	3.2	-2.3	18.1	6.7	1.1	
Average cost per weighted separation excl dep(\$)	-0.5	0.4	-0.3	5.6	3.9	-3.2	17.9	6.5	1.1	

Appendix 6. NHCDC Round 17 and 18 admitted acute summary, actual, by peer group

	Peer Group																					
	A1		A2		B1		B2		C1		C2		D1		D2		D3		OT		National	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Number of hospitals	77	77	11	11	23	23	14	14	28	28	24	35	37	32	31	31	29	28	83	73	357	352
Separations	3,354,880	3,462,126	239,183	249,766	404,611	416,916	170,783	181,648	261,333	261,302	121,248	163,032	37,249	40,140	25,658	25,615	64,418	66,716	73,975	131,147	4,753,338	4,998,408
Length of stay (days)	9,781,503	9,809,684	696,574	694,742	1,038,152	1,042,883	399,059	413,108	531,832	525,729	248,261	346,790	93,900	88,463	81,831	78,308	130,521	127,230	238,185	370,736	13,238,818	13,497,673
Total Expenditure (\$ Million)	17,293	18,093	1,618	1,654	1,678	1,812	696	758	854	903	328	444	125	113	81	79	345	327	339	640	23,358	24,822
Average length of stay (days)	2.92	2.83	2.91	2.78	2.57	2.50	2.34	2.27	2.04	2.01	2.05	2.13	2.52	2.20	3.19	3.06	2.03	1.91	3.22	2.83	2.79	2.70
Average cost per day (\$)	1,768	1,844	2,323	2,380	1,616	1,737	1,745	1,834	1,606	1,717	1,321	1,281	1,336	1,277	993	1,012	2,641	2,568	1,424	1,725	1,764	1,839
Average cost per separation (\$)	5,155	5,226	6,764	6,621	4,146	4,346	4,078	4,172	3,269	3,454	2,705	2,726	3,367	2,814	3,166	3,093	5,351	4,897	4,585	4,878	4,914	4,966
Average cost per weighted separation (\$)	4,881	4,946	5,553	5,442	4,699	4,879	5,048	5,108	4,612	4,747	4,133	4,098	4,369	3,873	4,002	4,063	7,855	7,397	5,066	5,102	4,914	4,966

	Change											
	A1	A2	B1	B2	C1	C2	D1	D2	D3	OT	National	
	(%)	(%)	(%)	(%)	(%)	Round 17 to 18 (%)	(%)	(%)	(%)	(%)	(%)	
Number of hospitals	0.0	0.0	0.0	0.0	0.0	45.8	-13.5	0.0	-3.4	-12.0	-1.4	
Separations	3.2	4.4	3.0	6.4	0.0	34.5	7.8	-0.2	3.6	77.3	5.2	
Length of stay (days)	0.3	-0.3	0.5	3.5	-1.1	39.7	-5.8	-4.3	-2.5	55.7	1.9	
Total Expenditure (\$ Million)	4.6	2.2	8.0	8.8	5.7	35.5	-9.9	-2.5	-5.2	88.6	6.3	
Average length of stay (days)	-2.8	-4.5	-2.5	-1.1	-2.7	3.9	-12.6	-4.1	-5.9	-12.2	-3.1	
Average cost per day (\$)	4.3	2.5	7.5	5.1	6.9	-3.0	-4.4	1.9	-2.8	21.2	4.2	
Average cost per separation (\$)	1.4	-2.1	4.8	2.3	5.7	0.8	-16.4	-2.3	-8.5	6.4	1.1	
Average cost per weighted separation (\$)	1.3	-2.0	3.8	1.2	2.9	-0.8	-11.4	1.5	-5.8	0.7	1.1	

Appendix 7. NHCDC Round 17 and 18 admitted acute cost bucket average cost per separation, actual, by jurisdiction

Cost Bucket	Jurisdiction																	
	NSW		Vic		Old		SA		WA		Tas		NT		ACT		National	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	616	617	432	439	731	763	679	594	678	775	443	411	391	408	485	595	590	604
Ward Nursing	1,067	1,040	742	743	1,065	1,058	1,198	1,200	943	1,023	974	903	875	768	1,046	1,113	970	966
Allied Health	182	168	130	135	148	145	192	145	159	174	122	136	138	58	125	151	156	150
Non Clinical	320	336	263	275	270	262	298	278	266	281	402	358	313	631	338	380	289	303
On-costs	287	292	341	338	232	206	490	486	353	385	426	396	73	365	556	737	314	321
Pathology	151	153	92	96	132	125	144	146	107	120	215	228	127	122	334	306	131	132
Imaging	146	114	88	88	110	105	124	135	131	149	132	156	85	86	158	162	119	111
Prosthesis	182	170	128	138	116	119	167	171	154	163	170	169	35	16	168	96	146	145
Ward Supplies	352	351	269	275	225	195	566	497	474	475	394	419	613	689	451	539	341	334
Pharmacy	154	135	225	209	160	151	141	152	215	214	217	215	123	84	222	202	181	168
Critical Care	398	390	300	295	391	385	405	390	292	290	457	377	348	246	642	637	365	355
Operating Room	624	639	686	673	765	688	637	876	595	631	753	718	371	380	1,022	924	672	674
Special Procedure Suite	36	42	50	51	46	45	75	80	43	52	36	51	-	11	79	72	45	48
Emergency Department	410	428	295	304	296	363	290	555	266	272	344	407	180	442	499	534	327	377
Hotel	181	184	90	90	59	59	128	194	344	383	87	85	29	37	184	160	139	147
Depreciation	180	186	37	38	71	72	241	213	264	246	122	168	109	137	187	207	130	130
Total Bucket	5,286	5,246	4,168	4,185	4,818	4,738	5,778	6,111	5,285	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
Cost Bucket	Percentage of total																	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Ward Medical	11.7	11.8	10.4	10.5	15.2	16.1	11.8	9.7	12.8	13.8	8.4	7.9	10.3	9.1	7.5	8.7	12.0	12.2
Ward Nursing	20.2	19.8	17.8	17.7	22.1	22.3	20.7	19.6	17.8	18.2	18.4	17.4	23.0	17.1	16.1	16.3	19.7	19.5
Allied Health	3.4	3.2	3.1	3.2	3.1	3.1	3.3	2.4	3.0	3.1	2.3	2.6	3.6	1.3	1.9	2.2	3.2	3.0
Non Clinical	6.0	6.4	6.3	6.6	5.6	5.5	5.2	4.5	5.0	5.0	7.6	6.9	8.2	14.1	5.2	5.6	5.9	6.1
On-costs	5.4	5.6	8.2	8.1	4.8	4.3	8.5	7.9	6.7	6.8	8.0	7.6	1.9	8.1	8.6	10.8	6.4	6.5
Pathology	2.9	2.9	2.2	2.3	2.7	2.6	2.5	2.4	2.0	2.1	4.1	4.4	3.3	2.7	5.1	4.5	2.7	2.7
Imaging	2.8	2.2	2.1	2.1	2.3	2.2	2.1	2.2	2.5	2.7	2.5	3.0	2.2	1.9	2.4	2.4	2.4	2.2
Prosthesis	3.4	3.2	3.1	3.3	2.4	2.5	2.9	2.8	2.9	2.9	3.2	3.3	0.9	0.4	2.6	1.4	3.0	2.9
Ward Supplies	6.7	6.7	6.4	6.6	4.7	4.1	9.8	8.1	9.0	8.4	7.4	8.1	16.1	15.4	6.9	7.9	6.9	6.7
Pharmacy	2.9	2.6	5.4	5.0	3.3	3.2	2.4	2.5	4.1	3.8	4.1	4.1	3.2	1.9	3.4	3.0	3.7	3.4
Critical Care	7.5	7.4	7.2	7.0	8.1	8.1	7.0	6.4	5.5	5.1	8.6	7.3	9.1	5.5	9.9	9.3	7.4	7.1
Operating Room	11.8	12.2	16.5	16.1	15.9	14.5	11.0	14.3	11.3	11.2	14.2	13.8	9.7	8.5	15.7	13.6	13.7	13.6
Special Procedure Suite	0.7	0.8	1.2	1.2	1.0	0.9	1.3	1.3	0.8	0.9	0.7	1.0	0.0	0.2	1.2	1.1	0.9	1.0
Emergency Department	7.8	8.2	7.1	7.3	6.2	7.7	5.0	9.1	5.0	4.8	6.5	7.8	4.7	9.9	7.7	7.8	6.7	7.6
Hotel	3.4	3.5	2.2	2.1	1.2	1.2	2.2	3.2	6.5	6.8	1.7	1.6	0.8	0.8	2.8	2.3	2.8	3.0
Depreciation	3.4	3.6	0.9	0.9	1.5	1.5	4.2	3.5	5.0	4.4	2.3	3.2	2.8	3.1	2.9	3.0	2.6	2.6

Appendix 7. NHCDC Round 17 and 18 admitted acute cost bucket average cost per separation, actual, by jurisdiction

Cost Bucket	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	1.3	7.0	31.4	-85.2	97.8	-31.2	16.6	109.3	14.1
Ward Nursing	-27.8	0.4	-6.5	1.5	79.5	-71.7	-106.8	66.8	-4.1
Allied Health	-14.0	5.4	-3.3	-47.0	14.6	14.5	-79.4	26.3	-6.2
Non Clinical	16.4	11.9	-8.7	-19.8	14.8	-44.4	317.4	42.7	14.2
On-costs	4.9	-2.9	-26.9	-4.5	32.5	-30.2	292.0	180.8	6.8
Pathology	2.1	3.3	-6.7	2.1	13.0	13.2	-4.8	-28.1	1.4
Imaging	-31.9	-0.3	-5.0	10.8	18.1	23.1	1.0	3.5	-7.3
Prosthesis	-12.4	9.4	2.7	3.8	8.4	-0.5	-19.3	-71.9	-1.1
Ward Supplies	-0.5	6.1	-30.2	-69.4	1.2	25.1	75.4	88.1	-6.7
Pharmacy	-19.0	-16.1	-9.5	10.2	-1.3	-1.9	-38.3	-20.3	-13.0
Critical Care	-8.0	-4.8	-6.2	-15.3	-1.6	-80.6	-101.4	-4.8	-9.9
Operating Room	15.1	-12.8	-77.2	238.5	35.9	-35.2	9.4	-97.6	2.4
Special Procedure Suite	6.4	1.0	-1.8	4.9	8.7	14.3	10.9	-6.6	3.3
Emergency Department	18.4	9.1	66.6	264.4	5.7	63.1	262.3	34.9	49.9
Hotel	3.1	-0.6	-0.4	66.4	39.1	-2.6	8.4	-23.9	8.2
Depreciation	6.1	0.9	1.4	-27.8	-18.1	46.6	28.8	20.2	0.2
Total Bucket									
Change in percentage of total									
	percentage point								
Ward Medical	0.1	0.1	0.9	-2.0	0.9	-0.4	-1.2	1.3	0.2
Ward Nursing	-0.4	-0.1	0.2	-1.1	0.3	-1.0	-5.8	0.2	-0.3
Allied Health	-0.2	0.1	0.0	-1.0	0.1	0.3	-2.3	0.3	-0.2
Non Clinical	0.4	0.3	-0.1	-0.6	0.0	-0.7	5.8	0.4	0.2
On-costs	0.1	-0.1	-0.5	-0.5	0.2	-0.4	6.2	2.3	0.1
Pathology	0.1	0.1	-0.1	-0.1	0.1	0.3	-0.6	-0.7	0.0
Imaging	-0.6	0.0	-0.1	0.1	0.2	0.5	-0.3	-0.1	-0.2
Prosthesis	-0.2	0.2	0.1	-0.1	0.0	0.1	-0.6	-1.2	-0.1
Ward Supplies	0.0	0.1	-0.6	-1.7	-0.5	0.6	-0.7	1.0	-0.2
Pharmacy	-0.3	-0.4	-0.1	0.0	-0.3	0.0	-1.3	-0.5	-0.3
Critical Care	-0.1	-0.1	0.0	-0.6	-0.4	-1.4	-3.6	-0.5	-0.3
Operating Room	0.4	-0.4	-1.4	3.3	-0.1	-0.4	-1.3	-2.2	-0.1
Special Procedure Suite	0.1	0.0	0.0	0.0	0.1	0.3	0.2	-0.2	0.1
Emergency Department	0.4	0.2	1.5	4.1	-0.2	1.3	5.1	0.2	0.9
Hotel	0.1	0.0	0.0	1.0	0.3	0.0	0.1	-0.5	0.1
Depreciation	0.1	0.0	0.1	-0.7	-0.6	0.9	0.2	0.2	0.0

Appendix 8. NHCDC Round 16, 17 and 18 admitted acute line item average cost per separation, actual, by jurisdiction

Line item	Jurisdiction																											
	NSW			Vic			QLD			SA			WA			Tas			NT			ACT			National			
	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
Salary & Wages Nursing	1,452	1,484	1,453	1,056	1,103	1,088	1,538	1,537	1,498	1,602	1,682	1,709	1,003	1,294	1,382	1,491	1,398	1,364	1,011	1,168	1,025	1,499	1,601	1,642	1,324	1,381	1,367	
Salary & Wages Medical (nonVMO)	544	583	568	459	463	487	1,090	1,007	1,023	1,052	853	980	670	858	947	815	700	663	408	563	596	727	776	796	683	693	713	
Salary & Wages Medical (VMO)	295	284	290	255	280	266	72	60	54	57	134	136	112	182	210	3	5	3	0	292	302	400	194	202	205	205	205	
Salary & Wages Allied Health	197	233	228	210	223	226	205	193	203	163	164	179	206	246	254	205	170	185	96	113	98	256	246	262	200	214	218	
Salary & Wages Other	497	454	458	436	429	429	195	351	327	361	409	420	573	403	426	644	584	547	526	441	623	484	548	590	419	422	426	
Oncosts	265	287	292	329	341	338	255	233	208	469	490	486	188	352	385	458	407	395	489	73	362	591	556	737	302	314	321	
Pathology	128	133	133	46	39	41	125	104	102	0	121	133	136	108	128	83	37	38	40	46	41	74	77	45	94	93	96	
Imaging	52	47	33	27	25	25	25	29	28	0	7	9	2	1	15	0	0	39	34	55	4	2	1	30	28	26		
Prostheses	148	182	170	129	128	138	124	116	120	212	167	171	170	155	163	174	168	169	19	35	16	153	168	96	141	146	145	
Medical supplies	268	257	249	219	234	234	226	233	238	390	300	295	214	238	255	322	301	317	269	221	287	319	322	238	251	248	249	
Goods and services	447	432	444	248	295	297	332	347	268	587	552	598	496	457	428	375	402	568	495	677	682	620	683	832	385	399	393	
Pharmaceuticals PBS	0			61	82	67	7		0	260	43	43	0			0	137	88	85	0	1	0	96	90	89	39	28	24
Pharmaceuticals nonPBS	139	139	130	134	127	129	166	156	149	0	118	126	295	217	212	98	135	120	124	120	122	174	182	106	148	146	140	
Blood	41		0	0	0	1	45	10	13	0	0	0	0	0	14	53	57	0	0	66	71	78	24	5	5	5	5	
Depreciation building	127	136	143	0	0	0	12	13	13	119	152	157	0	97	150	80	57	97	0	10	57	79	63	52	65	74	74	
Depreciation equipment	43	44	44	0	0	0	52	58	62	52	59	49	80	126	55	42	45	50	41	96	140	84	84	86	38	47	41	
Hotel	184	181	184	86	90	90	53	59	62	220	128	194	322	342	382	78	85	85	35	29	45	183	184	160	138	139	148	
Corporate	0		0	0	0	0	24	15	7	129	76	79	105	112	133	201	134	25	0		176	0		0	26	23	25	
Lease	21		0	28	37	38	0		1	6	30	7	2	42	42	8	22	22	0	13	6	28	24	59	15	17	16	
Percentage of total																												
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Salary & Wages Nursing	30.0	30.4	30.2	28.4	28.3	28.0	33.8	34.0	34.2	28.2	30.7	29.6	21.9	24.7	24.8	28.5	29.2	28.5	28.1	32.2	23.9	26.3	26.7	26.1	29.4	30.0	29.5	
Salary & Wages Medical (nonVMO)	11.2	12.0	11.8	12.3	11.9	12.5	24.0	22.3	23.4	18.5	15.6	17.0	14.6	16.4	17.0	15.6	14.6	13.8	11.4	15.5	13.9	12.7	12.9	12.7	15.2	15.0	15.4	
Salary & Wages Medical (VMO)	6.1	5.8	6.0	6.8	7.2	6.8	1.6	1.3	1.2	1.0	2.4	2.4	2.4	3.5	3.8	0.1	0.1	0.1	0.0	0.0	5.1	5.0	6.4	4.3	4.4	4.4	4.4	
Salary & Wages Allied Health	4.1	4.8	4.7	5.6	5.7	5.8	4.5	4.3	4.6	2.9	3.0	3.1	4.5	4.7	4.6	3.9	3.5	3.9	2.7	3.1	2.3	4.5	4.1	4.2	4.4	4.6	4.7	
Salary & Wages Other	10.3	9.3	9.5	11.7	11.0	11.0	4.3	7.8	7.5	6.4	7.5	7.3	12.5	7.7	7.7	12.3	12.2	11.4	14.6	12.1	14.5	8.5	9.1	9.4	9.3	9.2	9.2	
Oncosts	5.5	5.9	6.1	8.8	8.8	8.7	5.6	5.2	4.8	8.3	8.9	8.4	4.1	6.7	6.9	8.8	8.5	8.3	13.6	2.0	8.4	10.4	9.3	11.7	6.7	6.8	6.9	
Pathology	2.6	2.7	2.8	1.2	1.0	1.1	2.7	2.3	2.3	0.0	2.2	2.3	3.0	2.1	2.3	1.6	0.8	0.8	1.1	1.3	1.0	1.3	1.3	0.7	2.1	2.0	2.1	
Imaging	1.1	1.0	0.7	0.7	0.6	0.6	0.5	0.6	0.6	0.0	0.1	0.2	0.0	0.0	0.3	0.0	0.0	0.0	1.1	0.9	1.3	0.1	0.0	0.0	0.7	0.6	0.6	
Prostheses	3.1	3.7	3.5	3.5	3.3	3.5	2.7	2.6	2.7	3.7	3.0	3.0	3.7	3.0	2.9	3.3	3.5	3.5	0.5	1.0	0.4	2.7	2.8	1.5	3.1	3.2	3.1	
Medical supplies	5.5	5.3	5.2	5.9	6.0	6.0	5.0	5.2	5.4	6.9	5.5	5.1	4.7	4.6	4.6	6.2	6.3	6.6	7.5	6.1	6.7	5.6	5.4	3.8	5.6	5.4	5.4	
Goods and services	9.2	8.9	9.2	6.7	7.6	7.6	7.3	7.7	6.1	10.3	10.1	10.4	10.8	8.7	7.7	7.2	8.4	11.9	13.8	18.7	15.9	10.9	11.4	13.2	8.5	8.7	8.5	
Pharmaceuticals PBS	0.0	0.0	0.0	1.6	2.1	1.7	0.2	0.0	0.0	4.6	0.8	0.7	0.0	0.0	0.0	2.6	1.8	1.8	0.0	0.0	0.0	1.7	1.5	1.4	0.9	0.6	0.5	
Pharmaceuticals nonPBS	2.9	2.9	2.7	3.6	3.3	3.3	3.7	3.5	3.4	0.0	2.2	2.2	6.4	4.1	3.8	1.9	2.8	2.5	3.5	3.3	2.9	3.0	3.0	1.7	3.3	3.2	3.0	
Blood	0.8	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1	1.2	0.0	0.0	0.0	1.2	1.2	1.2	0.5	0.1	0.1	
Depreciation building	2.6	2.8	3.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	2.1	2.8	2.7	0.0	1.9	2.7	1.5	1.2	2.0	0.0	0.0	0.2	1.0	1.3	1.0	1.2	1.4	1.6
Depreciation equipment	0.9	0.9	0.9	0.0	0.0	0.0	1.1	1.3	1.4	0.9	1.1	0.8	1.7	2.4	1.0	0.8	0.9	1.0	1.1	2.6	3.3	1.5	1.4	1.4	0.8	1.0	0.9	
Hotel	3.8	3.7	3.8	2.3	2.3	2.3	1.2	1.3	1.4	3.9	2.3	3.4	7.0	6.5	6.9	1.5	1.8	1.8	1.0	0.8	1.0	3.2	3.1	2.5	3.1	3.0	3.2	
Corporate	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.2	2.3	1.4	1.4	2.3	2.1	2.4	3.8	2.8	0.5	0.0	0.0	4.1	0.0	0.0	0.0	0.6	0.5	0.5	
Lease	0.4	0.0	0.0	0.8	0.9	1.0	0.0	0.0	0.0	0.1	0.5	0.1	0.0	0.8	0.7	0.2	0.5	0.5	0.0	0.4	0.1	0.5	0.4	0.9	0.3	0.4	0.4	

Appendix 8. NHCDC Round 16, 17 and 18 admitted acute line item average cost per separation, actual, by jurisdiction

Line item	Change Difference							
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT
	Round 17 to 18							
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Salary & Wages Nursing	30.9	14.9	39.4	26.9	87.5	34.1	143.2	41.0
Salary & Wages Medical (nonVMO)	15.1	23.5	15.9	127.2	88.9	37.4	32.8	19.9
Salary & Wages Medical (VMO)	5.6	14.3	5.9	2.0	28.0	1.5	0.0	97.9
Salary & Wages Allied Health	4.8	3.0	10.1	14.6	8.3	15.3	15.3	16.3
Salary & Wages Other	4.4	0.3	24.5	11.5	23.2	36.7	181.7	41.9
Oncosts	5.1	3.1	25.0	4.4	32.7	11.5	288.9	181.1
Pathology	0.1	2.1	2.0	11.7	20.4	1.4	4.8	31.6
Imaging	14.2	0.4	0.8	2.5	14.4	0.0	20.8	0.5
Prostheses	12.4	9.7	3.5	4.2	8.1	1.5	18.8	72.2
Medical supplies	8.2	0.3	5.3	5.1	17.2	16.2	66.1	83.8
Goods and services	12.1	1.9	78.8	46.3	28.7	166.0	5.1	148.6
Pharmaceuticals PBS	0.0	14.6	0.0	0.2	0.0	2.6	1.0	0.6
Pharmaceuticals nonPBS	9.3	1.8	7.3	7.7	5.0	14.6	2.2	76.4
Blood	0.0	0.8	2.6	0.0	0.0	4.3	0.0	7.2
Depreciation building	6.5	0.0	0.0	5.1	52.9	39.7	0.0	16.2
Depreciation equipment	0.0	0.0	4.5	10.1	71.1	4.6	44.4	1.5
Hotel	3.1	0.3	2.9	66.4	39.5	0.3	15.5	24.0
Corporate	0.0	0.0	7.6	2.8	20.6	108.6	0.0	0.0
Lease	0.0	1.1	0.0	22.6	0.4	0.3	7.5	35.1
Change in % of total								
percentage point								
Salary & Wages Nursing	0.3	0.4	0.2	1.1	0.1	0.7	8.3	0.6
Salary & Wages Medical (nonVMO)	0.2	0.6	1.1	1.4	0.6	0.8	1.6	0.3
Salary & Wages Medical (VMO)	0.2	0.4	0.1	0.1	0.3	0.0	0.0	1.3
Salary & Wages Allied Health	0.0	0.1	0.4	0.1	0.1	0.3	0.8	0.1
Salary & Wages Other	0.2	0.0	0.3	0.2	0.0	0.8	2.4	0.3
Oncosts	0.2	0.1	0.4	0.5	0.2	0.2	6.4	2.5
Pathology	0.0	0.1	0.0	0.1	0.2	0.0	0.3	0.6
Imaging	0.3	0.0	0.0	0.0	0.3	0.0	0.3	0.0
Prostheses	0.2	0.3	0.2	0.1	0.0	0.0	0.6	1.3
Medical supplies	0.1	0.0	0.3	0.4	0.0	0.3	0.6	1.6
Goods and services	0.4	0.1	1.5	0.3	1.0	3.5	2.7	1.8
Pharmaceuticals PBS	0.0	0.4	0.0	0.0	0.0	0.1	0.0	0.1
Pharmaceuticals nonPBS	0.2	0.0	0.1	0.0	0.3	0.3	0.5	1.4
Blood	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1
Depreciation building	0.2	0.0	0.0	0.0	0.8	0.8	0.2	0.3
Depreciation equipment	0.0	0.0	0.1	0.2	1.4	0.1	0.6	0.0
Hotel	0.1	0.0	0.1	1.0	0.3	0.0	0.2	0.5
Corporate	0.0	0.0	0.2	0.0	0.2	2.3	4.1	0.0
Lease	0.0	0.0	0.0	0.4	0.1	0.0	0.2	0.5

Appendix 9. NHCDC Round 17 and 18 admitted acute overnight and sameday, actual, by jurisdiction

		Jurisdiction																	
		<u>NSW</u>		<u>Vic</u>		<u>QLD</u>		<u>SA</u>		<u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Overnight	Separations	741,265	790,244	538,407	535,592	480,830	501,788	179,876	178,147	217,159	222,733	47,485	47,154	37,480	38,748	40,297	41,755	2,282,799	2,356,161
	ALOS	5.1	4.9	4.7	4.6	4.0	3.9	5.0	5.1	4.5	4.4	5.1	4.7	5.1	5.0	5.2	5.2	4.7	4.6
	Average cost	8,864	8,885	8,148	8,557	8,636	8,561	9,628	10,346	10,182	10,643	9,876	9,852	10,122	12,076	12,469	13,302	8,938	9,168
	Average cost per day	1,737	1,801	1,742	1,848	2,146	2,193	1,909	2,046	2,247	2,407	1,934	2,087	1,993	2,426	2,409	2,555	1,895	1,990
Sameday	Separations	623,819	692,673	720,205	786,072	508,928	538,586	159,053	161,720	273,945	269,084	55,860	58,947	79,435	83,629	49,294	51,536	2,470,539	2,642,247
	Average cost	1,034	1,095	1,192	1,206	1,212	1,177	1,423	1,446	1,402	1,485	1,401	1,473	829	962	1,610	1,557	1,196	1,219
Total	Separations	1,365,084	1,482,917	1,258,612	1,321,664	989,758	1,040,374	338,929	339,867	491,104	491,817	103,345	106,101	116,915	122,377	89,591	93,291	4,753,338	4,998,408
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.1	3.1	2.6	2.5	2.9	2.7	2.3	2.3	2.9	2.9	2.8	2.7
	Average cost	5,286	5,246	4,168	4,185	4,818	4,738	5,778	6,111	5,285	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
	Average cost per day	1,652	1,694	1,603	1,694	1,927	1,974	1,864	1,955	2,033	2,209	1,826	1,959	1,656	1,983	2,239	2,363	1,755	1,839

Appendix 10. NHCDC Round 17 and 18 admitted acute urgency of admission, actual, by jurisdiction

		Jurisdiction																	
		<u>NSW</u>		<u>Vic</u>		<u>QLD</u>		<u>SA</u>		<u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Emergency	Separations	564,477	632,155	418,767	458,242	498,674	543,051	149,623	149,072	207,493	193,961	36,225	39,023	37,303	38,846	39,702	40,484	1,952,264	2,094,834
	ALOS	5.0	4.6	4.0	3.6	3.1	2.9	4.6	4.6	3.7	3.9	4.9	4.2	3.9	3.9	4.4	4.4	4.1	3.9
	Average cost	7,732	7,413	6,127	5,886	5,640	5,514	8,048	8,542	7,636	8,637	8,705	7,970	7,134	8,914	9,835	10,280	6,917	6,874
	Average cost per day	1,560	1,615	1,535	1,626	1,832	1,882	1,766	1,874	2,060	2,226	1,780	1,889	1,817	2,315	2,243	2,357	1,698	1,785
Elective	Separations	665,481	710,839	762,956	785,490	218,711	222,082	103,820	104,612	146,974	153,229	54,574	55,508	34,817	35,013	22,086	23,334	2,009,419	2,090,107
	ALOS	1.6	1.6	1.7	1.7	2.1	2.1	2.1	2.1	1.9	1.8	1.5	1.5	1.2	1.2	2.0	2.0	1.7	1.7
	Average cost	2,846	2,907	2,824	2,908	6,157	5,998	5,360	5,793	4,690	4,975	3,114	3,243	1,826	1,956	6,697	6,756	3,495	3,568
	Average cost per day	1,804	1,859	1,679	1,726	2,907	2,885	2,508	2,729	2,503	2,698	2,087	2,188	1,579	1,661	3,367	3,461	2,030	2,087
Not Assigned	Separations	135,126	139,923	76,889	77,932	272,373	275,241	85,486	86,183	136,637	144,627	12,546	11,570	44,795	48,518	27,803	29,473	791,655	813,467
	ALOS	4.13	4.1	3.7	3.6	1.6	1.6	1.9	1.9	1.6	1.5	3.2	3.0	1.9	1.8	1.4	1.6	2.3	2.3
	Average cost	7,079	7,336	6,832	7,059	2,238	2,190	2,312	2,293	2,354	2,300	4,937	5,217	2,580	2,753	1,563	2,098	3,577	3,645
	Average cost per day	1,713	1,773	1,847	1,937	1,368	1,356	1,217	1,229	1,507	1,518	1,557	1,746	1,391	1,558	1,091	1,320	1,550	1,599
Total	Separations	1,365,084	1,482,917	1,258,612	1,321,664	989,758	1,040,374	338,929	339,867	491,104	491,817	103,345	106,101	116,915	122,377	89,591	93,291	4,753,338	4,998,408
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.1	3.1	2.6	2.5	2.9	2.7	2.3	2.3	2.9	2.9	2.8	2.7
	Average cost	5,286	5,246	4,168	4,185	4,818	4,738	5,778	6,111	5,285	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
	Average cost per day	1,637	1,694	1,620	1,694	1,951	1,974	1,837	1,955	2,063	2,209	1,834	1,959	1,650	1,983	2,257	2,363	1,764	1,839

Appendix 11. NHCDC Round 17 and 18 admitted acute same day and overnight, Indigenous and non-Indigenous, actual, by jurisdiction

			Jurisdiction											
			NSW		Vic		QLD		SA		WA		Tas	
			Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Indigenous	Same Day	Separations	27,778	33,199	9,524	10,336	53,682	56,756	12,702	12,376	30,491	33,878	1,598	1,647
		Average cost	944	971	982	990	1,054	935	905	916	1,058	1,007	1,627	1,838
	Overnight	Separations	28,072	31,896	6,044	6,506	34,873	35,176	7,216	7,368	20,859	20,917	1,928	1,788
		ALOS	4.7	4.5	4.5	4.5	3.9	3.9	5.1	5.1	4.0	4.0	4.5	4.3
		Average cost	8,553	8,438	8,022	8,792	8,670	8,960	10,419	11,416	9,737	10,314	8,536	9,536
Non-Indigenous	Same Day	Separations	594,146	657,610	705,148	769,114	451,027	473,340	139,683	142,322	243,452	235,206	53,580	56,492
		Average cost	1,037	1,100	1,192	1,207	1,229	1,211	1,458	1,484	1,445	1,554	1,396	1,463
	Overnight	Separations	709,525	755,108	526,800	523,562	440,146	453,127	165,176	163,462	196,300	201,816	44,905	44,859
		ALOS	5.1	4.9	4.7	4.6	4.0	3.9	5.0	5.0	4.6	4.5	5.1	4.7
		Average cost	8,863	8,890	8,098	8,504	8,640	8,664	9,496	10,151	10,229	10,678	9,934	9,848
Not Assigned	Same Day	Separations	1,895	1,864	5,533	6,622	4,219	8,490	6,668	7,022	2	0	682	808
		Average cost	1,363	1,472	1,587	1,435	1,338	863	1,693	1,605	2,961		1,287	1,431
	Overnight	Separations	3,668	3,240	5,563	5,524	5,811	13,485	7,484	7,317	0	0	652	507
		ALOS	6.2	6.1	5.8	6.0	4.2	3.4	5.9	6.3			5.1	4.9
		Average cost	11,334	12,054	13,014	13,279	8,097	4,061	11,762	13,639			9,824	11,359
Total Indigenous		Separations	55,850	65,095	15,568	16,842	88,555	91,932	19,918	19,744	51,350	54,795	3,526	3,435
		ALOS	2.9	2.7	2.4	2.4	2.2	2.1	2.5	2.5	2.2	2.2	2.9	2.7
		Average cost	4,768	4,629	3,715	4,004	4,053	4,005	4,352	4,834	4,583	4,559	5,405	5,845
Total Non Indigenous		Separations	1,303,671	1,412,718	1,231,948	1,292,676	891,173	926,467	304,859	305,784	439,752	437,022	98,485	101,351
		ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.2	3.1	2.6	2.6	2.9	2.7
		Average cost	5,297	5,264	4,145	4,162	4,889	4,856	5,813	6,117	5,366	5,767	5,289	5,174
Total Not Assigned		Separations	5,563	5,104	11,096	12,146	10,030	21,975	14,152	14,339	2	0	1,334	1,315
		ALOS	4.4	4.2	3.4	3.3	2.9	2.5	3.6	3.7	1.0		3.0	2.5
		Average cost	7,938	8,189	7,316	6,821	5,254	2,825	7,018	7,746	2,961		5,459	5,259

**Appendix 11. NHCDC Round 17 and 18 admitted acute same day and overnight,
Indigenous and non-Indigenous, actual, by jurisdiction**

			<u>NT</u>		<u>ACT</u>		<u>National</u>	
			Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Indigenous	Same Day	Separations	61,986	65,082	872	867	198,633	214,141
		Average cost	710	824	1,812	1,790	927	930
	Overnight	Separations	20,522	20,818	1,059	1,149	120,573	125,618
		ALOS	5.3	5.2	4.9	5.1	4.5	4.4
		Average cost	10,011	12,448	12,315	13,657	9,157	9,817
Non-Indigenous	Same Day	Separations	17,447	18,537	46,457	49,522	2,250,940	2,402,143
		Average cost	1,252	1,444	1,624	1,562	1,217	1,244
	Overnight	Separations	16,957	17,926	38,224	40,047	2,138,033	2,199,907
		ALOS	4.8	4.7	5.2	5.2	4.7	4.6
		Average cost	10,258	11,644	12,461	13,250	8,901	9,131
Not Assigned	Same Day	Separations	2	10	1,965	1,147	20,966	25,963
		Average cost	734	1,185	1,187	1,177	1,503	1,285
	Overnight	Separations	1	4	1,014	559	24,193	30,636
		ALOS	1.0	4.0	5.5	6.3	5.5	4.9
		Average cost	3,946	12,533	12,912	16,301	11,100	9,201
Total Indigenous	Separations	82,508	85,900	1,931	2,016	319,206	339,759	
	ALOS	2.1	2.0	3.1	3.4	2.3	2.3	
	Average cost	3,024	3,641	7,572	8,554	4,036	4,216	
Total Non Indigenous	Separations	34,404	36,463	84,681	89,569	4,388,973	4,602,050	
	ALOS	2.9	2.8	2.9	2.9	2.8	2.7	
	Average cost	5,691	6,458	6,516	6,787	4,960	5,014	
Total Not Assigned	Separations	3	14	2,979	1,706	45,159	56,599	
	ALOS	1.0	1.9	2.5	2.7	3.4	3.1	
	Average cost	1,805	4,428	5,178	6,133	6,645	5,570	

Appendix 12. NHCDC Round 17 and 18 admitted acute paediatric , actual, by jurisdiction

		Jurisdiction																	
		<u>NSW</u>		<u>Vic</u>		<u>QLD</u>		<u>SA</u>		<u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Paediatric	Separations	53,112	53,848	48,054	54,164	36,987	42,228	21,895	20,794	28,191	26,882	0	0	0	0	0	0	188,239	197,916
	ALOS	3.0	2.7	2.9	2.3	2.3	2.2	3.0	2.2	2.5	2.3	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.4
	Average cost	6,728	6,067	6,827	5,504	6,511	5,931	6,563	5,513	6,686	6,479	0	0	0	0	0	0	6,685	5,882
	Average cost per day	2,235	2,272	2,327	2,401	2,854	2,758	2,210	2,540	2,696	2,844	0	0	0	0	0	0	2,419	2,503
Non-Paediatric	Separations	1,311,972	1,429,069	1,210,558	1,267,500	952,771	998,146	317,034	319,073	462,913	464,935	103,345	106,101	116,915	122,377	89,591	93,291	4,565,099	4,800,492
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.2	3.2	2.6	2.6	2.9	2.7	2.3	2.3	2.9	2.9	2.8	2.7
	Average cost	5,227	5,215	4,062	4,129	4,753	4,687	5,723	6,150	5,199	5,584	5,295	5,197	3,809	4,481	6,494	6,814	4,841	4,928
	Average cost per day	1,615	1,676	1,587	1,666	1,919	1,944	1,812	1,929	2,026	2,176	1,834	1,959	1,650	1,983	2,257	2,363	1,737	1,815
Total	Separations	1,365,084	1,482,917	1,258,612	1,321,664	989,758	1,040,374	338,929	339,867	491,104	491,817	103,345	106,101	116,915	122,377	89,591	93,291	4,753,338	4,998,408
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.2	3.1	2.6	2.5	2.9	2.7	2.3	2.3	2.9	2.9	2.8	2.7
	Average cost	5,285	5,246	4,168	4,185	4,819	4,738	5,777	6,111	5,284	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
	Average cost per day	1,656	1,694	1,596	1,694	1,933	1,974	1,813	1,955	2,037	2,209	1,826	1,959	1,656	1,983	2,239	2,363	1,764	1,839

Appendix 13. NHCDC Round 17 and 18 admitted acute geographic location, actual, by jurisdiction

		Jurisdiction																	
		<u>NSW</u>		<u>Vic</u>		<u>QLD</u>		<u>SA</u>		<u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Metro and inner regional	Separations	1,290,165	1,386,477	1,185,925	1,250,274	770,847	815,964	273,651	273,132	406,240	388,632	64,866	68,485	1,694	1,818	87,042	90,697	4,080,430	4,275,479
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.2	3.2	2.6	2.6	2.8	2.7	2.8	2.5	2.8	2.8	2.8	2.7
	Average cost	5,232	5,224	4,149	4,161	4,821	4,769	5,701	6,058	5,120	5,577	5,096	5,098	5,169	5,941	6,262	6,607	4,879	4,939
	Average cost per patient	1,616	1,676	1,612	1,686	1,963	1,999	1,798	1,919	2,000	2,161	1,806	1,904	1,863	2,352	2,215	2,337	1,737	1,811
Outer regional, remote and very remote	Separations	74,919	96,440	72,687	71,390	218,911	224,410	65,278	66,735	84,864	103,185	38,479	37,616	115,221	120,559	2,549	2,594	672,908	722,929
	ALOS	3.1	2.8	2.6	2.5	2.5	2.5	3.0	3.0	2.6	2.4	3.0	2.6	2.3	2.3	4.6	4.8	2.6	2.5
	Average cost	6,218	5,561	4,481	4,606	4,807	4,624	6,100	6,330	6,074	5,844	5,631	5,376	3,789	4,459	14,417	14,030	5,123	5,124
	Average cost per patient	2,021	1,978	1,747	1,826	1,909	1,887	2,004	2,111	2,365	2,403	1,880	2,061	1,647	1,977	3,125	2,902	1,940	2,019
Total	Separations	1,365,084	1,482,917	1,258,612	1,321,664	989,758	1,040,374	338,929	339,867	491,104	491,817	103,345	106,101	116,915	122,377	89,591	93,291	4,753,338	4,998,408
	ALOS	3.2	3.1	2.6	2.5	2.5	2.4	3.1	3.1	2.6	2.5	2.9	2.7	2.3	2.3	2.9	2.9	2.8	2.7
	Average cost	5,286	5,246	4,168	4,185	4,818	4,738	5,778	6,111	5,285	5,633	5,295	5,197	3,809	4,481	6,494	6,814	4,914	4,966
	Average cost per patient	1,637	1,694	1,620	1,694	1,951	1,974	1,837	1,955	2,063	2,209	1,834	1,959	1,650	1,983	2,257	2,363	1,764	1,839

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	Separations		Patient Days		ALOS		Hospitals		Average cost per DRG		Average cost per DRG: direct		Average cost per DRG: overhead	
	no.		no.		days		no.		\$		\$		\$	
O01A - Caesarean Delivery +Ccc														
NSW	1,363	1,500	13,165	13,049	10	9	41	43	14,496	14,855	10,615	10,608	3,881	4,247
Vic	1,132	1,393	9,596	10,325	8	7	28	28	16,198	15,576	11,130	10,866	5,068	4,710
Qld	899	992	6,598	6,109	7	6	22	27	15,989	16,328	12,788	13,070	3,201	3,257
SA	383	426	3,789	4,216	10	10	8	8	17,054	18,893	11,661	12,698	5,393	6,195
WA	562	669	5,008	5,304	9	8	18	20	18,716	18,363	13,871	13,030	4,844	5,333
Tas	82	101	539	700	7	7	3	3	16,924	16,585	13,166	13,562	3,758	3,022
NT	66	99	658	912	10	9	3	3	27,877	31,658	20,078	21,296	7,799	10,362
ACT	125	141	985	1,232	8	9	2	2	21,828	23,089	12,378	13,625	9,450	9,465
O01B - Caesarean Delivery +Scc														
NSW	3,528	3,972	18,732	19,527	5	5	43	53	9,380	9,839	6,839	7,036	2,541	7,036
Vic	3,252	3,472	15,399	15,465	5	4	30	29	11,519	11,571	7,900	7,998	3,619	7,998
Qld	2,328	2,142	10,126	8,972	4	4	34	35	11,764	11,993	9,381	9,593	2,383	9,593
SA	889	958	4,931	4,899	6	5	9	9	11,096	11,140	7,647	7,605	3,449	7,605
WA	1,131	1,242	5,648	5,983	5	5	20	20	14,678	14,764	10,488	10,421	4,190	10,421
Tas	252	232	1,254	1,099	5	5	3	4	11,878	12,186	9,174	9,789	2,704	9,789
NT	212	237	1,319	1,444	6	6	4	4	19,343	21,351	13,973	14,258	5,370	14,258
ACT	271	314	1,379	1,529	5	5	2	2	14,883	14,421	8,033	8,343	6,850	8,343
O01C - Caesarean Delivery -Csc														
NSW	14,085	14,399	52,875	51,990	4	4	44	55	7,916	8,279	5,832	5,972	2,084	5,972
Vic	11,190	11,111	41,139	39,075	4	4	30	28	10,141	10,241	6,974	7,110	3,168	7,110
Qld	8,880	9,008	28,943	28,701	3	3	37	39	10,302	9,874	8,203	7,903	2,099	7,903
SA	3,029	3,009	12,176	10,976	4	4	9	9	8,822	8,803	6,062	6,034	2,760	6,034
WA	3,836	3,924	13,910	13,636	4	3	22	23	13,249	13,458	9,166	9,413	4,083	9,413
Tas	767	828	2,887	2,941	4	4	3	4	8,654	9,921	6,666	7,911	1,988	7,911
NT	555	620	2,470	2,571	4	4	4	4	17,666	15,932	12,242	10,543	5,424	10,543
ACT	941	962	3,542	3,378	4	4	2	2	11,043	11,425	6,328	6,460	4,715	6,460
O02A - Vaginal Delivery +Or Pr +Csc														
NSW	529	555	2,350	2,385	4	4	42	45	9,240	9,827	6,731	7,014	2,509	2,813
Vic	434	525	1,763	1,949	4	4	27	27	10,331	10,955	7,267	7,653	3,064	3,303
Qld	386	365	1,429	1,277	4	3	32	26	12,056	11,063	9,564	8,814	2,492	2,248
SA	115	116	569	464	5	4	5	7	11,285	10,055	7,815	6,897	3,471	3,158
WA	191	217	846	973	4	4	18	21	14,562	15,176	10,418	10,805	4,144	4,370
Tas	24	48	107	225	4	5	3	4	11,346	12,682	8,760	10,187	2,586	2,495
NT	50	30	261	152	5	5	4	4	14,767	19,148	10,714	12,454	4,054	6,694
ACT	47	40	253	147	5	4	2	2	13,685	11,469	7,962	7,324	5,723	4,145

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	Separations		Patient Days		ALOS		Hospitals		Average cost per DRG		Average cost per DRG: direct		Average cost per DRG: overhead	
	no.		no.		days		no.		\$		\$		\$	
O02B - Vaginal Delivery +Or Pr -Csc														
NSW	1,722	1,649	5,453	5,201	3	3	43	50	6,339	7,082	4,630	5,030	1,709	2,052
Vic	1,132	1,127	3,257	3,191	3	3	29	27	7,901	8,296	5,465	5,732	2,437	2,564
Qld	966	1,036	2,750	2,851	3	3	32	33	8,443	8,322	6,679	6,593	1,764	1,729
SA	258	300	795	828	3	3	9	9	6,728	6,244	4,655	4,242	2,072	2,002
WA	426	397	1,306	1,168	3	3	19	21	10,695	10,754	7,527	7,563	3,168	3,192
Tas	77	88	252	289	3	3	3	4	6,240	7,403	4,795	5,944	1,445	1,458
NT	68	49	224	179	3	4	4	4	9,833	13,371	6,871	8,488	2,963	4,883
ACT	145	176	449	486	3	3	2	2	8,446	7,861	4,822	4,971	3,624	2,890
O03A - Ectopic Pregnancy														
NSW	158	178	384	389	2	2	37	40	6,906	6,925	5,221	5,225	1,684	1,700
Vic	181	231	503	469	3	2	24	25	7,531	6,616	5,614	5,137	1,917	1,479
Qld	136	151	335	318	2	2	23	21	9,280	9,599	7,612	7,868	1,668	1,731
SA	49	48	122	114	2	2	10	8	7,844	8,140	5,556	5,735	2,288	2,405
WA	102	72	237	172	2	2	14	14	9,684	9,747	7,483	7,096	2,200	2,650
Tas	14	13	33	27	2	2	4	4	8,464	8,042	6,944	6,469	1,520	1,573
NT	16	11	59	40	4	4	2	3	10,926	12,409	8,119	8,807	2,807	3,602
ACT	23	16	64	37	3	2	2	2	13,850	10,373	8,052	7,133	5,798	3,240
O03B - Ectopic Pregnancy														
NSW	793	790	1,434	1,361	2	2	44	47	4,927	5,094	3,725	3,872	1,202	1,222
Vic	746	682	1,132	1,084	2	2	30	26	4,175	4,096	3,106	3,120	1,069	975
Qld	545	537	888	857	2	2	28	28	6,900	7,002	5,654	5,769	1,246	1,233
SA	167	174	266	267	2	2	12	11	4,883	5,030	3,488	3,512	1,395	1,518
WA	242	245	379	378	2	2	13	13	6,125	6,574	4,811	4,896	1,314	1,677
Tas	61	44	113	79	2	2	4	4	5,177	5,728	4,117	4,580	1,060	1,147
NT	38	40	77	65	2	2	3	2	6,452	6,292	4,775	4,574	1,676	1,718
ACT	59	58	112	85	2	1	2	2	8,988	6,401	4,881	4,213	4,107	2,188

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	Separations		Patient Days		ALOS		Hospitals		Average cost per DRG		Average cost per DRG: direct		Average cost per DRG: overhead	
	no.		no.		days		no.		\$		\$		\$	
O04A - Postpartum & Post Abortn+Or Pr														
NSW	77	90	332	497	4	6	27	29	10,655	21,422	8,023	17,641	2,633	3,781
Vic	99	93	485	562	5	6	24	24	10,089	12,460	7,522	9,456	2,567	3,004
Qld	68	72	397	308	6	4	18	22	14,126	12,487	11,226	10,118	2,900	2,370
SA	13	16	66	109	5	7	5	5	10,835	16,008	8,030	11,579	2,805	4,428
WA	34	42	126	186	4	4	9	13	12,835	13,295	9,705	9,734	3,131	3,561
Tas	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NT	..	13	..	60	..	5	..	3	..	13,249	..	9,336	..	3,912
ACT	9	..	92	..	10	..	2	..	40,960	..	28,651	..	12,309	..
O04B - Postpartum & Post Abortn+Or Pr														
NSW	236	211	573	547	2	3	40	41	5,211	5,460	3,881	4,047	1,330	1,413
Vic	162	166	438	448	3	3	26	29	5,487	5,571	3,879	3,979	1,608	1,592
Qld	157	157	385	384	2	2	22	24	6,752	6,678	5,482	5,432	1,270	1,246
SA	56	24	186	128	3	5	10	4	5,667	7,586	3,851	5,287	1,816	2,299
WA	70	69	173	197	2	3	16	13	7,764	8,730	5,640	6,315	2,125	2,415
Tas	29	24	78	46	3	2	4	4	7,294	5,150	5,876	4,025	1,418	1,125
NT	14	19	44	72	3	4	2	4	6,528	10,192	5,025	7,062	1,503	3,130
ACT	13	21	30	52	2	2	2	2	9,366	7,835	5,275	4,813	4,090	3,022
O05Z - Abortion+ Or Proc														
NSW	5,225	5,331	5,784	5,913	1	1	48	58	2,114	2,230	1,585	1,673	529	557
Vic	6,870	6,691	7,248	7,064	1	1	35	35	2,411	2,436	1,721	1,782	690	654
Qld	2,907	3,006	3,212	3,333	1	1	40	44	3,400	3,436	2,792	2,843	609	592
SA	4,317	4,468	4,426	4,607	1	1	14	14	2,044	1,693	1,587	1,260	457	433
WA	1,932	1,871	2,126	2,034	1	1	24	23	3,628	3,889	2,533	2,929	1,095	960
Tas	375	338	411	361	1	1	4	4	2,301	3,038	1,862	2,316	439	722
NT	913	965	1,020	1,065	1	1	4	4	1,708	2,127	1,262	1,549	446	579
ACT	334	351	412	385	1	1	2	2	4,459	2,983	2,571	1,927	1,888	1,055

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	Separations		Patient Days		ALOS		Hospitals		Average cost per DRG		Average cost per DRG: direct		Average cost per DRG: overhead	
	no.		no.		days		no.		\$		\$		\$	
O60A - Vaginal Delivery +Csc														
NSW	2,103	2,334	11,037	11,594	5	5	43	54	8,217	8,651	5,844	6,024	2,373	2,626
Vic	1,949	2,154	8,418	8,844	4	4	30	27	8,419	8,660	5,861	6,021	2,557	2,639
Qld	1,048	1,139	4,318	4,568	4	4	29	34	8,909	9,214	7,013	7,269	1,896	1,946
SA	533	545	2,871	2,804	5	5	7	9	8,790	9,329	5,830	6,070	2,959	3,258
WA	807	918	4,220	4,251	5	5	20	21	11,727	11,542	8,409	8,146	3,317	3,396
Tas	161	167	766	773	5	5	3	4	10,192	9,238	7,884	7,493	2,309	1,745
NT	93	142	559	794	6	6	4	5	12,309	18,883	8,801	12,188	3,508	6,695
ACT	169	210	775	988	5	5	2	2	11,888	10,620	7,229	6,449	4,660	4,172
O60B - Vaginal Delivery -Csc														
NSW	7,394	7,314	22,180	21,266	3	3	46	56	5,585	5,930	4,016	4,138	1,569	1,793
Vic	6,055	6,100	16,568	16,513	3	3	30	28	6,072	6,512	4,206	4,458	1,866	2,054
Qld	3,805	4,035	9,848	10,300	3	3	43	41	6,593	6,167	5,209	4,846	1,384	1,321
SA	1,333	1,351	3,947	3,721	3	3	9	9	5,408	5,315	3,604	3,467	1,804	1,848
WA	2,188	2,399	6,165	6,510	3	3	22	24	8,265	8,291	5,697	5,835	2,568	2,456
Tas	414	490	1,218	1,388	3	3	4	4	5,393	5,655	4,155	4,457	1,238	1,198
NT	232	259	816	986	4	4	5	4	9,224	12,703	6,371	7,916	2,853	4,787
ACT	633	623	1,546	1,519	2	2	2	2	5,078	6,214	3,116	3,908	1,962	2,306
O60C - Vaginal Delivery + Mod Comp Dx														
NSW	37,853	38,436	88,071	86,709	2	2	46	58	4,096	4,288	2,954	2,986	1,143	1,302
Vic	27,535	27,046	62,617	60,262	2	2	30	28	4,912	5,142	3,411	3,534	1,500	1,608
Qld	25,476	25,185	50,015	48,056	2	2	78	71	5,052	4,561	3,986	3,604	1,066	958
SA	6,652	6,579	15,547	13,766	2	2	10	9	3,983	3,844	2,623	2,486	1,360	1,358
WA	9,713	10,208	22,446	22,668	2	2	26	26	6,963	6,921	4,669	4,795	2,294	2,126
Tas	2,038	2,077	4,731	4,873	2	2	6	4	4,029	4,454	3,053	3,508	976	945
NT	1,875	1,772	5,201	4,885	3	3	5	5	7,356	8,770	5,075	5,478	2,282	3,293
ACT	2,427	2,489	4,673	4,486	2	2	2	2	3,167	4,169	1,967	2,622	1,200	1,548

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

Change						
Separations	Patient Days	ALOS	Hospitals	Ave. cost per DRG	Aver. cost per DRG: direct	Ave. cost per DRG: overhead
Change (%)						
O01A - Cesarean Delivery +Ccc						
10.1	-0.9	-9.9	4.9	2.5	-0.1	9.4
23.1	7.6	-12.6	0.0	-3.8	-2.4	-7.1
10.3	-7.4	-16.1	22.7	2.1	2.2	1.8
11.2	11.3	0.0	0.0	10.8	8.9	14.9
19.0	5.9	-11.0	11.1	-1.9	-6.1	10.1
23.2	29.9	5.4	0.0	-2.0	3.0	-19.6
50.0	38.6	-7.6	0.0	13.6	6.1	32.9
12.8	25.1	10.9	0.0	5.8	10.1	0.2
O01B - Cesarean Delivery +Scc						
12.6	4.2	-7.4	23.3	4.9	2.9	176.9
6.8	0.4	-5.9	-3.3	0.4	1.2	121.0
-8.0	-11.4	-3.7	2.9	1.9	2.3	302.5
7.8	-0.6	-7.8	0.0	0.4	-0.6	120.5
9.8	5.9	-3.5	0.0	0.6	-0.6	148.7
-7.9	-12.4	-4.8	33.3	2.6	6.7	262.0
11.8	9.5	-2.1	0.0	10.4	2.0	165.5
15.9	10.9	-4.3	0.0	-3.1	3.9	21.8
O01C - Cesarean Delivery -Csc						
2.2	-1.7	-3.8	25.0	4.6	2.4	186.6
-0.7	-5.0	-4.3	-6.7	1.0	2.0	124.5
1.4	-0.8	-2.2	5.4	-4.2	-3.7	276.5
-0.7	-9.9	-9.3	0.0	-0.2	-0.5	118.6
2.3	-2.0	-4.2	4.5	1.6	2.7	130.6
8.0	1.9	-5.6	33.3	14.6	18.7	297.9
11.7	4.1	-6.8	0.0	-9.8	-13.9	94.4
2.2	-4.6	-6.7	0.0	3.5	2.1	37.0
O02A - Vaginal Delivery +Or Pr +Csc						
4.9	1.5	-3.3	7.1	6.4	4.2	12.1
21.0	10.6	-8.6	0.0	6.0	5.3	7.8
-5.4	-10.6	-5.5	-18.8	-8.2	-7.8	-9.8
0.9	-18.5	-19.2	40.0	-10.9	-11.7	-9.0
13.6	15.0	1.2	16.7	4.2	3.7	5.5
100.0	110.3	5.1	33.3	11.8	16.3	-3.5
-40.0	-41.8	-2.9	0.0	29.7	16.2	65.1
-14.9	-41.9	-31.7	0.0	-16.2	-8.0	-27.6

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

Change						
Separations	Patient Days	ALOS	Hospitals	Ave. cost per DRG	Aver. cost per DRG: direct	Ave. cost per DRG: overhead
Change (%)						
O02B - Vaginal Delivery +Or Pr -Csc						
-4.2	-4.6	-0.4	16.3	11.7	8.6	20.1
-0.4	-2.0	-1.6	-6.9	5.0	4.9	5.2
7.2	3.7	-3.3	3.1	-1.4	-1.3	-2.0
16.3	4.2	-10.4	0.0	-7.2	-8.9	-3.4
-6.8	-10.6	-4.0	10.5	0.6	0.5	0.7
14.3	14.7	0.3	33.3	18.6	24.0	0.9
-27.9	-20.1	10.9	0.0	36.0	23.5	64.8
21.4	8.2	-10.8	0.0	-6.9	3.1	-20.3
O03A - Ectopic Pregnancy						
12.7	1.3	-10.1	8.1	0.3	0.1	0.9
27.6	-6.8	-26.9	4.2	-12.2	-8.5	-22.8
11.0	-5.1	-14.5	-8.7	3.4	3.4	3.8
-2.0	-6.6	-4.6	-20.0	3.8	3.2	5.1
-29.4	-27.4	2.8	0.0	0.6	-5.2	20.4
-7.1	-18.2	-11.9	0.0	-5.0	-6.8	3.5
-31.3	-32.2	-1.4	50.0	13.6	8.5	28.3
-30.4	-42.2	-16.9	0.0	-25.1	-11.4	-44.1
O03B - Ectopic Pregnancy						
-0.4	-5.1	-4.7	6.8	3.4	4.0	1.7
-8.6	-4.2	4.7	-13.3	-1.9	0.5	-8.8
-1.5	-3.5	-2.1	0.0	1.5	2.0	-1.0
4.2	0.4	-3.7	-8.3	3.0	0.7	8.8
1.2	-0.3	-1.5	0.0	7.3	1.8	27.7
-27.9	-30.1	-3.1	0.0	10.6	11.3	8.2
5.3	-15.6	-19.8	-33.3	-2.5	-4.2	2.5
-1.7	-24.1	-22.8	0.0	-28.8	-13.7	-46.7

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

Change						
Separations	Patient Days	ALOS	Hospitals	Ave. cost per DRG	Aver. cost per DRG: direct	Ave. cost per DRG: overhead
Change (%)						
O04A - Postpartum & Post Abortn+Or Pr						
16.9	49.7	28.1	7.4	101.0	119.9	43.6
-6.1	15.9	23.4	0.0	23.5	25.7	17.0
5.9	-22.4	-26.7	22.2	-11.6	-9.9	-18.3
23.1	65.2	34.2	0.0	47.7	44.2	57.9
23.5	47.6	19.5	44.4	3.6	0.3	13.7
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
O04B - Postpartum & Post Abortn+Or Pr						
-10.6	-4.5	6.8	2.5	4.8	4.3	6.2
2.5	2.3	-0.2	11.5	1.5	2.6	-1.0
0.0	-0.3	-0.3	9.1	-1.1	-0.9	-1.9
-57.1	-31.2	60.6	-60.0	33.9	37.3	26.6
-1.4	13.9	15.5	-18.8	12.4	12.0	13.7
-17.2	-41.0	-28.7	0.0	-29.4	-31.5	-20.7
35.7	63.6	20.6	100.0	56.1	40.5	108.2
61.5	73.3	7.3	0.0	-16.3	-8.8	-26.1
O05Z - Abortion+ Or Proc						
2.0	2.2	0.2	20.8	5.5	5.5	5.3
-2.6	-2.5	0.1	0.0	1.0	3.5	-5.2
3.4	3.8	0.3	10.0	1.0	1.9	-2.7
3.5	4.1	0.6	0.0	-17.2	-20.6	-5.2
-3.2	-4.3	-1.2	-4.2	7.2	15.6	-12.3
-9.9	-12.2	-2.6	0.0	32.0	24.4	64.4
5.7	4.4	-1.2	0.0	24.6	22.7	29.9
5.1	-6.6	-11.1	0.0	-33.1	-25.1	-44.1

Appendix 14. NHCDC Round 17 and 18 admitted acute maternity DRGs summary

Change						
Separations	Patient Days	ALOS	Hospitals	Ave. cost per DRG	Aver. cost per DRG: direct	Ave. cost per DRG: overhead
(%)						
O60A - Vaginal Delivery +Csc						
11.0	5.0	-5.3	25.6	5.3	3.1	10.7
10.5	5.1	-4.9	-10.0	2.9	2.7	3.2
8.7	5.8	-2.7	17.2	3.4	3.6	2.6
2.3	-2.3	-4.5	28.6	6.1	4.1	10.1
13.8	0.7	-11.4	5.0	-1.6	-3.1	2.4
3.7	0.9	-2.7	33.3	-9.4	-5.0	-24.4
52.7	42.0	-7.0	25.0	53.4	38.5	90.8
24.3	27.5	2.6	0.0	-10.7	-10.8	-10.5
O60B - Vaginal Delivery -Csc						
-1.1	-4.1	-3.1	21.7	6.2	3.0	14.3
0.7	-0.3	-1.1	-6.7	7.2	6.0	10.1
6.0	4.6	-1.4	-4.7	-6.5	-7.0	-4.6
1.4	-5.7	-7.0	0.0	-1.7	-3.8	2.4
9.6	5.6	-3.7	9.1	0.3	2.4	-4.4
18.4	14.0	-3.7	0.0	4.9	7.3	-3.3
11.6	20.8	8.2	-20.0	37.7	24.2	67.8
-1.6	-1.7	-0.2	0.0	22.4	25.4	17.5
O60C - Vaginal Delivery + Mod Comp Dx						
1.5	-1.5	-3.0	26.1	4.7	1.1	13.9
-1.8	-3.8	-2.0	-6.7	4.7	3.6	7.2
-1.1	-3.9	-2.8	-9.0	-9.7	-9.6	-10.2
-1.1	-11.5	-10.5	-10.0	-3.5	-5.2	-0.2
5.1	1.0	-3.9	0.0	-0.6	2.7	-7.4
1.9	3.0	1.1	-33.3	10.6	14.9	-3.1
-5.5	-6.1	-0.6	0.0	19.2	7.9	44.3
2.6	-4.0	-6.4	0.0	31.6	33.2	29.0

Appendix 15. NHCDC Round 17 and 18 Emergency Department by jurisdiction

Prodtype	Jurisdiction	Total						Average	
		Hospitals		Presentations		Expenditure		Cost per presentation	Cost per presentation
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
		no.	no.	no.	no.	(\$M)	(\$M)	(\$)	(\$)
Admitted (AE)	NSW	53	59	547,838	565,851	618	636	1,128	1,123
	Vic	38	37	417,127	458,830	357	407	855	887
	Qld	106	82	316,408	412,989	296	379	936	917
	SA	13	13	132,298	134,491	104	116	783	863
	WA	28	29	181,167	193,389	137	139	754	719
	Tas	4	4	30,692	36,052	32	42	1,048	1,163
	NT	5	5	37,687	39,101	29	24	763	624
	ACT	2	2	31,190	34,191	45	50	1,430	1,456
	Admitted (AE)	249	231	1,694,407	1,874,894	1,617	1,793	954	956
Non-admitted (NE)	NSW	53	59	1,406,269	1,477,652	594	570	423	385
	Vic	38	37	1,052,766	1,042,220	402	398	382	382
	Qld	126	107	1,259,252	1,315,272	602	656	478	499
	SA	13	13	303,964	311,208	135	158	443	507
	WA	15	16	445,390	471,703	236	258	531	548
	Tas	4	4	116,223	112,153	46	44	400	396
	NT	5	5	107,759	105,982	59	41	549	385
	ACT	2	2	87,693	91,647	54	58	619	634
	Non-Admitted ED	256	243	4,779,316	4,927,837	2,130	2,183	446	443
Total ED	NSW	53	59	1,954,107	2,043,503	1,213	1,205	621	590
	Vic	38	37	1,469,893	1,501,050	759	805	516	536
	Qld	126	107	1,575,660	1,728,261	898	1,035	570	599
	SA	13	13	436,262	445,699	238	274	546	614
	WA	28	29	626,557	665,092	373	397	595	598
	Tas	4	4	146,915	148,205	79	86	535	582
	NT	5	5	145,446	145,083	88	65	604	449
	ACT	2	2	118,883	125,838	99	108	831	857
	National ED	269	256	6,473,723	6,802,731	3,746	3,976	579	584

Appendix 15. NHCDC Round 17 and 18 Emergency Department by jurisdiction

Prodtype	Jurisdiction	Round 17 to 18 % Change			
		Hospitals	Presentations	Total Expenditure	Average cost per presentation
		(%)	(%)	(%)	(%)
Admitted (AE)	NSW	11.3	3.3	2.8	-0.4
	Vic	-2.6	10.0	14.1	3.7
	Qld	-22.6	30.5	28.0	-2.0
	SA	0.0	1.7	12.0	10.2
	WA	3.6	6.7	1.7	-4.7
	Tas	0.0	17.5	30.4	11.0
	NT	0.0	3.8	-15.2	-18.3
	ACT	0.0	9.6	11.6	1.8
	Admitted (AE)	-7.2	10.7	10.9	0.2
Non-admitted (NE)	NSW	11.3	5.1	-4.2	-8.8
	Vic	-2.6	-1.0	-1.1	-0.1
	Qld	-15.1	4.4	9.0	4.3
	SA	0.0	2.4	17.3	14.6
	WA	6.7	5.9	9.3	3.2
	Tas	0.0	-3.5	-4.5	-1.0
	NT	0.0	-1.6	-31.0	-29.9
	ACT	0.0	4.5	7.1	2.5
	Non-Admitted ED	-5.1	3.1	2.5	-0.6
Total ED	NSW	11.3	4.6	-0.6	-5.0
	Vic	-2.6	2.1	6.0	3.8
	Qld	-15.1	9.7	15.2	5.1
	SA	0.0	2.2	15.0	12.6
	WA	3.6	6.2	6.6	0.4
	Tas	0.0	0.9	9.8	8.8
	NT	0.0	-0.2	-25.9	-25.7
	ACT	0.0	5.9	9.1	3.1
National ED		-4.8	5.1	6.1	1.0

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
URG VERSION 1.3, Round 18 (2013-14)

URG	URG Description	Number of Pres	Average Cost per URG (\$)			Average Component Cost per URG (\$)								URG
			Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
						Direct	Ohead	Direct	Ohead		Direct	Ohead		
3	Adm_T1_Injury_Single sites	6,241	2,198	1,810	389	15	1	4	1	14	145	23	3	
4	Adm_T1_Poisoning	1,752	1,695	1,379	316	11	2	1	1	6	155	21	4	
5	Adm_T1_Respiratory system illness	4,928	1,714	1,389	325	9	1	1	1	6	132	19	5	
6	Adm_T1_Circulatory system illness	6,585	1,646	1,333	313	9	1	1	1	7	142	24	6	
7	Adm_T1_All other MDB groups	9,802	1,821	1,482	339	8	1	1	1	6	136	21	7	
9	Adm_T2_Poisoning	8,471	1,098	877	221	11	2	1	2	8	92	10	9	
10	Adm_T2_Injury	37,297	1,403	1,148	255	14	1	3	1	10	56	6	10	
11	Adm_T2_Gastrointestinal system illness	28,736	1,279	1,036	244	7	1	1	1	5	104	14	11	
12	Adm_T2_Respiratory system illness	61,132	1,164	934	230	7	1	1	1	5	86	11	12	
14	Adm_T2_Neurological illness	29,995	1,404	1,147	257	7	1	1	1	6	78	9	14	
15	Adm_T2_Toxic effects of drugs	2,492	1,090	888	202	9	1	4	2	6	67	9	15	
16	Adm_T2_Circulatory system illness	154,431	1,063	854	209	8	1	1	1	7	77	9	16	
17	Adm_T2_All other MDB groups	65,521	1,155	931	224	6	1	1	1	6	93	11	17	
19	Adm_T3_Blood/Immune system illness	19,042	950	765	185	7	1	0	1	6	114	14	19	
20	Adm_T3_Injury	88,649	995	804	191	13	2	2	1	9	38	4	20	
21	Adm_T3_Neurological illness	87,248	1,063	853	210	5	1	1	1	5	60	7	21	
22	Adm_T3_Obstetric/Gynaecological illness	23,671	642	516	126	8	1	1	1	7	72	6	22	
23	Adm_T3_Gastrointestinal system illness	186,479	1,028	827	201	7	1	1	1	7	73	8	23	
24	Adm_T3_Circulatory system illness	113,598	982	789	193	8	1	1	1	6	74	8	24	
25	Adm_T3_Poisoning/Toxic effects of drugs	17,828	878	705	173	6	1	2	1	7	62	7	25	
26	Adm_T3_Urological illness	51,162	974	785	189	7	1	1	1	7	73	8	26	
27	Adm_T3_Respiratory system illness	103,778	967	774	194	8	1	1	1	6	71	8	27	
29	Adm_T3_All other MDB groups	131,655	940	749	191	7	1	2	1	7	64	8	29	
30	Adm_T4_Poisoning/Toxic effects of drugs	5,797	650	511	139	5	1	2	1	4	41	4	30	
31	Adm_T4_Respiratory system illness	25,795	777	616	161	8	1	1	1	3	61	6	31	
32	Adm_T4_Gastrointestinal system illness	91,483	845	670	174	8	1	1	1	3	58	6	32	
33	Adm_T4_All other MDB groups	182,145	769	611	158	6	1	1	1	5	58	6	33	
34	Adm_T4_Injury	60,514	738	587	152	8	1	1	1	7	26	3	34	
35	Adm_T4_Psychiatric/Social problem/Other presentation	33,187	745	584	162	6	1	2	1	6	43	5	35	
36	Adm_T5_Psychiatric/Social problem/Other presentation	4,275	567	436	130	14	2	2	2	8	27	3	36	
37	Adm_T5_All other MDB groups	22,069	622	479	143	10	1	1	1	4	35	4	37	
38	Dead on Arrival w any Triage w any MDB	5,355	168	128	41	3	0	3	2	3	4	1	38	
39	N-A_T1_All MDB groups	4,136	1,374	1,121	254	6	1	3	2	10	59	8	39	
40	N-A_T2_Alcohol/drug abuse	4,146	969	769	199	4	1	1	1	14	44	5	40	
42	N-A_T2_Musculoskeletal/connective tissue illness	6,317	793	598	195	9	2	1	1	3	34	3	42	
43	N-A_T2_Circulatory system/Respiratory system illness	106,156	790	624	165	7	1	1	1	4	56	5	43	

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
URG VERSION 1.3, Round 18(2013-14)

URG	Average Component Cost per URG (\$)																					URG
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
3	542	89	9	1	3	0	0	0	2	0	889	173	3	17	0	0	6	144	29	86	138	3
4	117	19	5	1	5	0	0	0	1	0	943	201	3	11	0	0	1	129	26	37	124	4
5	100	16	3	1	12	1	0	0	1	0	991	211	1	9	0	0	1	133	26	38	152	5
6	183	32	4	1	12	1	0	0	3	1	823	180	4	9	11	1	6	119	25	45	155	6
7	224	34	4	1	15	1	0	0	3	0	936	198	5	9	0	0	2	138	28	51	168	7
9	35	6	2	0	3	0	0	0	0	0	643	150	1	7	0	0	0	80	19	26	163	9
10	316	52	4	1	3	0	0	0	2	0	609	131	3	9	0	0	3	105	23	50	174	10
11	141	21	1	0	8	0	0	0	2	0	663	149	1	6	0	0	1	97	21	34	170	11
12	69	11	1	0	8	1	0	0	0	0	666	153	1	5	0	0	0	90	19	28	174	12
14	227	34	5	1	21	1	0	0	0	0	677	148	4	7	0	0	2	108	22	43	167	14
15	79	13	4	1	2	0	0	0	1	0	619	130	1	6	0	0	0	95	18	23	145	15
16	90	16	1	0	5	0	0	0	0	0	578	135	2	7	1	0	1	77	17	27	173	16
17	96	15	2	0	12	1	0	0	1	0	622	142	2	5	0	0	1	88	19	30	176	17
19	46	8	1	0	19	1	0	0	1	0	503	120	1	5	0	0	0	66	15	21	170	19
20	162	27	4	1	3	0	0	0	2	0	485	114	1	7	0	0	1	72	15	30	177	20
21	143	21	3	1	5	0	0	0	0	0	544	131	1	5	0	0	1	78	18	32	175	21
22	25	4	1	0	2	0	0	0	1	0	353	87	2	6	0	0	0	44	9	12	165	22
23	108	16	1	0	5	0	0	0	2	0	545	129	1	6	0	0	1	73	16	27	177	23
24	94	15	1	0	6	0	0	0	0	0	520	124	2	5	0	0	0	72	16	26	176	24
25	31	5	2	0	2	0	0	0	0	0	521	121	1	5	0	0	0	69	14	18	171	25
26	104	16	1	0	5	0	0	0	0	0	512	122	2	6	0	0	1	69	15	25	171	26
27	65	11	1	0	8	1	0	0	0	0	539	130	1	5	0	0	0	72	16	24	176	27
29	64	10	2	0	6	0	0	0	0	0	524	127	1	5	0	0	0	70	15	23	179	29
30	30	5	3	1	3	0	0	0	0	0	371	96	1	3	0	0	0	52	11	16	168	30
31	62	9	1	0	6	1	0	0	0	0	414	107	1	3	0	0	0	57	13	21	175	31
32	93	13	1	0	4	0	0	0	3	1	435	112	1	3	0	0	1	61	15	25	174	32
33	75	10	2	0	5	0	0	0	0	0	400	103	1	3	0	0	0	56	13	21	180	33
34	98	15	4	1	3	0	0	0	2	0	378	96	1	4	0	0	1	53	13	23	175	34
35	49	7	4	1	4	0	0	0	1	0	414	108	1	3	0	0	0	55	14	20	175	35
36	26	4	3	1	4	0	0	0	2	0	309	88	1	3	0	0	0	36	11	17	168	36
37	50	8	2	0	4	0	0	0	2	1	325	93	1	2	0	0	0	43	12	22	175	37
38	4	1	1	0	0	0	0	0	0	0	96	28	1	0	0	0	0	13	3	5	127	38
39	108	19	6	1	2	0	0	0	0	0	813	159	1	6	0	0	0	119	21	29	170	39
40	40	7	3	0	1	0	0	0	0	0	582	135	1	3	0	0	0	85	19	22	162	40
42	62	10	1	0	4	0	0	0	0	0	421	118	1	2	0	0	0	60	21	40	173	42
43	58	9	1	0	3	0	0	0	0	0	433	109	1	3	0	0	0	60	16	21	185	43

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
URG VERSION 1.3, Round 18 (2013-14)

URG	URG Description	Number of Pres	Average Cost per URG (\$)			Average Component Cost per URG (\$)								URG
			Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical Salaries	Pathology			
						Direct	Ohead	Direct	Ohead		Direct	Ohead		
44	N-A_T2_Injury	37,754	785	626	159	8	1	2	1	6	15	1	44	
45	N-A_T2_Poisoning	5,094	857	685	171	7	1	2	1	8	52	4	45	
46	N-A_T2_All other MDB groups	81,331	740	584	156	7	1	1	1	6	36	3	46	
48	N-A_T3_Circulatory system illness	102,682	620	490	130	7	1	1	1	4	45	4	48	
50	N-A_T3_Injury	219,595	557	438	119	8	1	2	2	6	6	1	50	
51	N-A_T3_Genitourinary illness	84,786	600	473	128	7	1	1	1	5	51	4	51	
52	N-A_T3_Gastrointestinal system illness	183,588	597	470	127	6	1	1	1	5	39	3	52	
53	N-A_T3_Neurological illness	93,339	621	487	134	6	1	1	1	4	28	3	53	
55	N-A_T3_Respiratory system illness	133,851	496	385	111	6	1	1	1	5	19	2	55	
56	N-A_T3_Musculoskeletal/connective tissue illness	25,826	588	444	144	6	1	1	1	3	19	2	56	
57	N-A_T3_All other MDB groups	309,427	501	388	113	7	2	2	1	5	19	2	57	
58	N-A_T4_Injury	663,236	367	283	84	5	1	1	2	5	2	0	58	
60	N-A_T4_Genitourinary illness	124,658	418	322	95	6	1	1	1	4	41	3	60	
61	N-A_T4_Circulatory system/Respiratory system illness	197,259	376	288	89	5	1	1	1	4	15	1	61	
62	N-A_T4_Gastrointestinal system illness	240,562	426	329	98	5	1	1	1	3	26	2	62	
63	N-A_T4_Musculoskeletal/connective tissue illness	87,784	419	312	108	3	0	1	1	3	9	1	63	
65	N-A_T4_Illness of the ENT	103,099	321	237	84	8	2	2	2	5	5	0	65	
66	N-A_T4_Illness of the Eyes	78,102	287	209	78	12	5	1	1	4	4	0	66	
67	N-A_T4_Other presentation block	135,113	342	263	80	6	1	2	2	5	10	1	67	
68	N-A_T4_All other MDB groups	393,680	381	290	91	5	1	1	1	4	15	1	68	
69	N-A_T5_Poisoning/Toxic effects of drugs	5,582	258	197	61	2	0	1	1	9	4	0	69	
70	N-A_T5_Injury	164,611	265	201	65	4	1	1	1	3	1	0	70	
71	N-A_T5_Other presentation block	92,074	246	183	63	7	1	3	3	5	5	1	71	
72	N-A_T5_All other MDB groups	213,095	277	201	76	5	1	2	2	3	8	1	72	
73	Did Not Wait	253,126	159	119	41	3	0	0	1	4	2	0	73	
74	Transfer presentation	69,980	1,088	898	190	12	2	3	2	48	49	4	74	
75	Died in emergency department	4,146	1,350	1,073	277	7	1	1	1	3	76	7	75	
76	Adm_Return visit, planned w any Triage	12,490	599	477	122	16	3	3	4	10	33	2	76	
77	N-A_Return visit, planned – Triage 1, 2, 3	5,587	535	416	118	16	3	5	6	11	20	1	77	
78	N-A_Return visit, planned – Triage 4,5	94,634	334	253	80	11	2	5	4	7	5	0	78	
E1	Error - Episode End Status not (1, 2, 3, 4, 5, 6 or 7)	295,724	592	480	112	13	3	5	6	17	24	1	E1	
E2	Error - Triage not (1, 2, 3, 4 or 5)	473	247	195	52	0	0	1	0	2	14	1	E2	
E3	Error – Blank diagnosis code	23,636	516	330	186	0	0	0	0	0	0	0	E3	
E4	Error – Invalid diagnosis code	114,631	573	419	154	1	0	0	0	3	26	3	E4	
E5	Error – Diagnosis code – No MDB map	11,546	493	379	115	7	1	3	3	9	27	3	E5	
E6	Error - Type of visit not (1,2, 3, 4 or 5)	195,825	441	376	65	65	2	80	25	23	7	0	E6	

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
URG VERSION 1.3, Round 18(2013-14)

URG	Average Component Cost per URG (\$)																				URG	
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec		No. of Hosps
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
44	124	20	2	0	1	0	0	0	0	0	402	96	1	5	0	0	0	59	14	24	182	44
45	17	3	3	1	1	0	0	0	0	0	529	122	2	4	0	0	0	68	16	16	166	45
46	57	9	1	0	3	0	0	0	0	0	413	103	1	3	0	0	0	58	15	20	186	46
48	48	7	1	0	3	0	0	0	0	0	334	86	1	2	0	0	0	46	11	16	186	48
50	71	12	2	0	1	0	0	0	0	0	296	77	1	4	0	0	0	40	10	16	186	50
51	42	6	1	0	2	0	0	0	0	0	321	85	1	3	0	0	0	42	11	16	184	51
52	37	5	0	0	2	0	0	0	0	0	335	87	1	3	0	0	0	43	11	15	186	52
53	64	9	1	0	2	0	0	0	0	0	332	88	1	2	0	0	0	46	12	18	186	53
55	24	4	0	0	2	0	0	0	0	0	290	77	1	3	0	0	0	37	9	13	186	55
56	52	8	1	0	2	0	0	0	0	0	313	90	1	2	0	0	0	44	15	27	182	56
57	15	3	2	0	3	0	0	0	0	0	298	79	1	3	0	0	0	38	10	12	186	57
58	40	7	2	0	1	0	0	0	0	0	197	55	1	3	0	0	0	26	7	12	186	58
60	19	3	1	0	3	0	0	0	0	0	219	65	1	2	0	0	0	28	8	12	184	60
61	20	3	0	0	2	0	0	0	0	0	211	60	1	2	0	0	0	27	8	12	186	61
62	23	3	0	0	2	0	0	0	0	0	237	67	1	2	0	0	0	30	9	13	186	62
63	41	6	2	0	1	0	0	0	0	0	219	68	0	1	0	0	0	31	11	21	184	63
65	6	1	0	0	2	0	0	0	0	0	185	57	1	2	0	0	0	23	7	12	186	65
66	3	1	0	0	2	0	0	0	0	0	161	53	1	1	0	0	0	21	6	9	186	66
67	15	2	1	0	2	0	0	0	0	0	194	56	1	2	0	0	0	23	7	9	185	67
68	16	2	1	0	2	0	0	0	0	0	218	63	1	2	0	0	0	28	8	12	186	68
69	3	0	1	0	1	0	0	0	0	0	158	45	0	2	0	0	0	18	5	7	177	69
70	28	5	1	0	1	0	0	0	0	0	140	43	1	1	0	0	0	18	5	10	185	70
71	8	2	1	0	4	0	0	0	0	0	132	45	2	2	0	0	0	14	4	7	185	71
72	11	2	1	0	2	0	0	0	0	0	150	52	1	1	0	0	0	18	6	13	186	72
73	3	0	0	0	1	0	0	0	0	0	93	29	1	1	0	0	0	12	4	5	188	73
74	93	12	2	0	5	0	0	0	1	0	493	116	118	10	0	0	0	77	17	23	189	74
75	81	13	26	5	2	0	0	0	1	0	762	181	1	3	1	0	0	114	30	35	172	75
76	41	7	1	0	3	0	0	0	2	1	326	84	2	8	0	0	0	34	7	12	167	76
77	32	6	1	0	2	0	0	0	0	0	293	83	2	9	0	0	0	29	6	9	167	77
78	19	3	1	0	6	1	0	0	0	0	175	57	3	4	0	0	0	16	4	9	173	78
E1	37	8	1	0	1	0	0	0	1	0	337	78	3	15	0	0	0	29	4	9	108	E1
E2	17	1	0	0	0	0	0	0	0	0	143	38	0	0	0	0	0	17	5	7	41	E2
E3	0	0	0	0	0	0	0	0	0	0	294	104	0	0	0	0	0	43	26	47	14	E3
E4	49	21	0	0	1	0	0	0	0	0	319	109	0	1	0	0	0	9	11	20	132	E4
E5	42	6	0	0	1	0	0	0	0	0	254	76	1	5	0	0	0	32	9	13	132	E5
E6	3	1	2	0	3	0	0	0	0	0	120	22	25	16	0	0	0	24	4	19	133	E6

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
 URG VERSION 1.3, Round 18 (2013-14)

URG	URG Description		Number of Pres	Average Cost per URG (\$)			Average Component Cost per URG (\$)						URG	
				Total	Direct	Ohead	Ward Medical Direct Ohead		Ward Nursing Direct Ohead		Non Clinical Salaries	Pathology Direct Ohead		
Total	Total		6,649,794	583	459	123	8	1	4	2	6	29	3	Total

This table does not include WA virtual presentations .

Appendix 16. NHCDC Round 17 and 18 Emergency Department by Urgency Related Group
 URG VERSION 1.3, Round 18(2013-14)

URG	Average Component Cost per URG (\$)																					URG Total
	Imaging		Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
Total	48	8	1	0	3	0	0	0	0	0	312	81	3	4	0	0	0	41	10	17	243	Total

Appendix 17. NHCDC Round 17 and 18 Emergency Department cost bucket per presentation, by jurisdiction

Cost Bucket	Jurisdiction																	
	NSW		Vic		Qld		SA		WA		Tas		NT		ACT		National	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	0	0	14	15	11	23	0	0	1	1	7	9	0	0	0	0	6	9
Ward Nursing	0	0	1	1	29	22	2	0	1	0	0	1	0	0	0	0	8	6
Allied Health	2	1	2	2	2	1	1	1	4	4	3	1	6	0	1	0	2	2
Non clinical	2	4	1	1	18	17	0	7	0	0	1	4	6	11	0	0	5	6
On-costs	38	38	47	50	29	28	36	46	33	35	51	58	17	48	81	104	38	40
Pathology	49	41	30	29	21	24	59	56	12	14	19	14	32	45	20	21	34	32
Imaging	63	68	57	58	42	43	47	53	25	31	37	31	29	38	90	101	51	54
Prosthesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ward Supplies	0	0	8	8	35	20	6	0	1	0	1	2	2	0	0	0	11	7
Pharmacy	1	1	7	7	1	1	8	7	3	3	6	7	3	1	2	1	3	3
Critical Care	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operating Room	0	0	0	1	1	1	0	0	0	0	3	0	0	0	2	0	0	0
Special Procedure Suite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Department	428	402	335	351	366	402	360	413	462	462	392	429	490	289	591	583	394	399
Hotels	14	13	7	7	4	5	9	14	21	20	5	7	4	1	17	15	10	10
Depreciation	22	22	7	7	10	12	18	17	32	27	11	20	16	15	27	32	16	16
Total Bucket	621	590	516	536	570	599	546	614	595	598	535	582	604	449	831	857	579	584

	Percentage of total																	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Ward Medical	0.0	0.0	2.8	2.8	1.9	3.8	0.1	0.0	0.2	0.1	1.2	1.6	0.0	0.0	0.0	0.0	1.1	1.6
Ward Nursing	0.0	0.0	0.1	0.1	5.1	3.7	0.4	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0	1.3	1.0
Allied Health	0.3	0.1	0.4	0.4	0.4	0.2	0.1	0.1	0.6	0.7	0.6	0.2	1.1	0.0	0.2	0.0	0.4	0.3
Non clinical	0.4	0.6	0.1	0.2	3.1	2.8	0.0	1.1	0.1	0.0	0.2	0.7	1.0	2.5	0.0	0.0	0.9	1.1
On-costs	6.1	6.4	9.1	9.3	5.0	4.6	6.6	7.5	5.6	5.8	9.6	9.9	2.7	10.6	9.7	12.1	6.5	6.8
Pathology	7.9	7.0	5.9	5.5	3.7	4.0	10.8	9.2	2.1	2.3	3.5	2.5	5.3	10.1	2.4	2.4	5.8	5.4
Imaging	10.2	11.6	11.0	10.8	7.4	7.2	8.6	8.7	4.2	5.3	7.0	5.3	4.8	8.5	10.8	11.8	8.8	9.3
Prosthesis	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ward Supplies	0.0	0.0	1.5	1.5	6.2	3.3	1.0	0.0	0.1	0.0	0.2	0.3	0.3	0.1	0.0	0.0	1.9	1.2
Pharmacy	0.2	0.1	1.4	1.3	0.2	0.2	1.4	1.2	0.5	0.6	1.2	1.1	0.5	0.1	0.3	0.1	0.6	0.5
Critical Care	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating Room	0.0	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.2	0.0	0.1	0.1
Special Procedure Suite	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emergency Department	69.0	68.1	64.9	65.4	64.3	67.0	66.0	67.2	77.6	77.2	73.2	73.6	81.1	64.3	71.0	68.0	68.1	68.2
Hotels	2.3	2.2	1.3	1.2	0.7	0.8	1.6	2.3	3.5	3.3	0.9	1.2	0.6	0.3	2.0	1.8	1.7	1.7
Depreciation	3.5	3.7	1.3	1.3	1.8	2.0	3.3	2.8	5.3	4.5	2.0	3.4	2.7	3.4	3.2	3.7	2.8	2.8

Appendix 17. NHCDC Round 17 and 18 Emergency Department cost bucket per presentation, by jurisdiction

Cost Bucket	Change								
	<u>NSW</u>	<u>Vic</u>	<u>QLD</u>	<u>SA</u>	<u>WA</u>	<u>Tas</u>	<u>NT</u>	<u>ACT</u>	<u>National</u>
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	0.0	0.7	12.2	-0.4	-0.3	2.8	0.0	-0.1	3.3
Ward Nursing	0.1	0.2	-6.9	-2.3	-0.5	0.7	-0.1	-0.2	-1.6
Allied Health	-1.1	0.4	-1.0	-0.1	0.9	-2.0	-6.2	-1.3	-0.6
Non clinical	1.5	0.1	-1.0	6.5	-0.2	3.1	5.4	-0.1	1.0
On-costs	-0.5	2.6	-0.9	10.1	1.2	6.3	31.0	22.8	2.0
Pathology	-7.9	-1.1	3.0	-2.7	1.4	-4.2	13.5	0.4	-1.9
Imaging	5.4	1.0	1.1	6.4	6.2	-6.6	9.6	11.4	3.3
Prosthesis	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ward Supplies	0.0	0.3	-15.4	-5.5	-0.4	0.8	-1.4	-0.2	-4.0
Pharmacy	-0.7	-0.4	0.2	-0.4	0.6	0.3	-2.6	-1.3	-0.3
Critical Care	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating Room	0.1	0.5	0.0	0.0	-0.1	-2.3	0.0	-1.8	0.1
Special Procedure Suite	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Emergency Department	-26.7	16.0	35.1	52.4	-0.7	37.2	-201.3	-8.0	4.2
Hotels	-1.1	-0.4	0.9	5.7	-1.1	2.0	-2.2	-1.2	0.1
Depreciation	0.2	0.0	1.4	-1.0	-4.8	9.2	-1.0	5.3	0.2
Total Bucket									

	Change in % of total								
	percentage point								
Ward Medical	0.0	0.0	1.9	-0.1	-0.1	0.4	0.0	0.0	0.6
Ward Nursing	0.0	0.0	-1.4	-0.4	-0.1	0.1	0.0	0.0	-0.3
Allied Health	-0.2	0.1	-0.2	0.0	0.2	-0.4	-1.0	-0.2	-0.1
Non clinical	0.3	0.0	-0.3	1.1	0.0	0.5	1.5	0.0	0.2
On-costs	0.2	0.1	-0.4	0.9	0.2	0.3	7.9	2.4	0.3
Pathology	-0.9	-0.4	0.3	-1.6	0.2	-1.0	4.8	0.0	-0.4
Imaging	1.4	-0.2	-0.2	0.1	1.0	-1.7	3.8	1.0	0.5
Prosthesis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ward Supplies	0.0	0.0	-2.9	-1.0	-0.1	0.1	-0.2	0.0	-0.7
Pharmacy	-0.1	-0.1	0.0	-0.2	0.1	0.0	-0.4	-0.2	-0.1
Critical Care	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating Room	0.0	0.1	0.0	0.0	0.0	-0.4	0.0	-0.2	0.0
Special Procedure Suite	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emergency Department	-0.9	0.6	2.8	1.1	-0.4	0.5	-16.8	-3.1	0.1
Hotels	-0.1	-0.1	0.1	0.7	-0.2	0.3	-0.3	-0.2	0.0
Depreciation	0.2	0.0	0.1	-0.5	-0.8	1.4	0.7	0.5	0.0

Appendix 18. NHCDC Round 16, 17 and 18 Emergency Department line item per presentation, by jurisdiction

Line item	Jurisdiction																										
	NSW			Vic			QLD			SA			WA			Tas			NT			ACT			National		
	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)
Salary & Wages - Nursing	133	130	131	117	119	130	137	134	149	156	113	135	94	115	90	147	137	158	121	132	96	153	160	168	130	127	132
Salary & Wages - Medical (non-VMO)	136	138	137	105	115	120	241	199	242	179	127	164	123	144	119	132	121	134	92	136	84	242	242	236	158	149	160
Salary & Wages - Medical (VMO)	23	19	19	22	17	21	8	2	2	1	20	26	13	10	13	0	0	0	0	0	0	28	32	42	16	13	15
Salary & Wages - Allied Health	20	25	25	38	29	32	18	16	17	17	13	15	18	23	18	5	12	10	17	16	24	37	36	28	23	22	23
Salary & Wages - Other	67	58	59	68	58	59	21	36	41	58	37	43	64	46	38	78	73	88	60	73	42	82	80	89	56	52	52
On-costs	34	36	38	50	46	50	29	27	28	60	34	46	24	43	35	52	49	58	84	15	48	91	81	104	40	37	40
Pathology	40	45	38	13	14	15	26	21	24	0	53	54	19	22	19	0	4	3	10	9	13	8	9	3	25	28	27
Imaging	21	22	23	15	21	22	13	13	15	0	6	5	0	0	5	0	0	0	4	11	13	5	1	1	14	16	17
Prostheses	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Medical supplies	18	17	17	18	18	19	16	16	16	57	13	14	9	11	10	21	18	21	28	18	14	27	28	20	20	16	16
Goods and services	58	55	59	41	46	46	27	29	26	75	60	64	52	51	34	40	57	70	64	113	75	106	105	111	48	49	47
Pharmaceuticals - PBS	0	0	0	1	1	1	0	0	0	4	2	2	0	0	0	6	3	3	0	0	0	1	0	1	1	0	0
Pharmaceuticals - non-PBS	7	7	9	10	8	8	9	7	8	0	8	8	5	10	8	10	10	10	19	10	6	12	12	6	8	8	8
Blood	5	0	0	0	0	0	12	1	1	0	0	0	0	0	0	2	1	1	0	0	0	0	1	1	5	0	0
Depreciation - building	14	15	16	0	0	0	3	2	3	12	11	12	0	15	14	7	5	11	0	0	0	6	7	7	7	7	8
Depreciation - equipment	5	6	6	0	0	0	8	8	9	9	4	5	12	14	4	4	5	7	5	14	15	15	16	13	5	6	5
Hotel	14	14	13	8	7	7	5	4	5	25	8	14	27	27	20	7	5	7	3	3	1	17	17	15	11	10	10
Corporate	0	0	0	0	0	0	51	28	14	11	6	7	10	9	9	16	13	1	0	0	18	0	0	0	14	8	5
Lease	3	0	0	7	7	7	0	0	0	1	2	1	0	12	9	0	1	1	0	1	0	6	4	12	3	3	3

Appendix 18. NHCDC Round 16, 17 and 18 Emergency Department line item per presentation, by jurisdiction

Line item	Jurisdiction																										
	NSW			Vic			QLD			SA			WA			Tas			NT			ACT			National		
	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18
	Percentage of total																										
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Salary & Wages - Nursing	22.2	22.1	22.1	22.8	23.5	24.3	22.0	24.7	24.9	23.5	21.9	22.0	20.0	20.8	20.4	27.9	26.7	27.1	23.9	24.0	21.4	18.3	19.3	19.6	22.2	23.0	23.2
Salary & Wages - Medical (non-VMO)	22.7	23.5	23.2	20.4	22.7	22.3	38.6	36.6	40.4	26.9	24.6	26.7	26.2	26.1	26.7	25.0	23.5	23.0	18.1	24.7	18.6	28.9	29.1	27.5	27.0	27.0	28.2
Salary & Wages - Medical (VMO)	3.8	3.2	3.2	4.3	3.4	3.9	1.3	0.4	0.3	0.2	3.9	4.2	2.8	1.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	3.3	3.9	4.9	2.7	2.4	2.6
Salary & Wages - Allied Health	3.3	4.3	4.3	7.4	5.7	5.9	2.9	2.9	2.9	2.6	2.5	2.4	3.8	4.2	4.0	0.9	2.3	1.7	3.4	2.9	5.4	4.4	4.3	3.3	3.9	4.0	4.0
Salary & Wages - Other	11.2	9.9	10.0	13.2	11.5	11.1	3.4	6.6	6.8	8.7	7.2	6.9	13.6	8.3	8.6	14.8	14.2	15.1	11.8	13.2	9.4	9.8	9.6	10.3	9.6	9.4	9.2
On-costs	5.7	6.1	6.4	9.7	9.1	9.3	4.6	5.0	4.6	9.0	6.6	7.5	5.1	7.8	7.8	9.9	9.5	9.9	16.6	2.7	10.6	10.9	9.7	12.1	6.8	6.7	7.0
Pathology	6.7	7.7	6.5	2.5	2.8	2.8	4.2	3.9	4.0	0.0	10.3	8.8	4.0	4.0	4.4	0.0	0.8	0.5	2.0	1.6	2.8	1.0	1.1	0.4	4.3	5.1	4.7
Imaging	3.5	3.7	4.0	2.9	4.2	4.0	2.1	2.4	2.5	0.0	1.2	0.8	0.0	0.0	1.1	0.0	0.0	0.0	0.8	2.0	2.9	0.6	0.1	0.1	2.4	2.9	2.9
Prostheses	0.3	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Medical supplies	3.0	2.9	2.9	3.5	3.6	3.5	2.6	2.9	2.7	8.6	2.5	2.4	1.9	2.0	2.2	4.0	3.5	3.7	5.5	3.3	3.2	3.2	3.4	2.3	3.4	2.9	2.9
Goods and services	9.7	9.4	9.9	8.0	9.1	8.5	4.3	5.3	4.3	11.3	11.6	10.4	11.1	9.2	7.6	7.6	11.1	12.0	12.6	20.5	16.7	12.7	12.6	13.0	8.2	8.9	8.2
Pharmaceuticals - PBS	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.6	0.4	0.3	0.0	0.0	0.0	1.1	0.6	0.5	0.0	0.0	0.0	0.1	0.0	0.2	0.2	0.0	0.1
Pharmaceuticals - non-PBS	1.2	1.2	1.5	1.9	1.6	1.6	1.4	1.3	1.3	0.0	1.5	1.4	1.1	1.8	1.9	1.9	1.9	1.7	3.7	1.8	1.4	1.4	0.6	1.4	1.5	1.5	1.5
Blood	0.8	0.0	0.0	0.0	0.0	0.0	1.9	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.9	0.0	0.0
Depreciation - building	2.3	2.6	2.7	0.0	0.0	0.0	0.5	0.4	0.5	1.8	2.1	1.9	0.0	2.7	3.1	1.3	1.0	1.9	0.0	0.0	0.0	0.7	0.8	0.8	1.2	1.3	1.4
Depreciation - equipment	0.8	1.0	1.0	0.0	0.0	0.0	1.3	1.5	1.5	1.4	0.8	0.8	2.6	2.5	1.0	0.8	1.0	1.3	1.0	2.5	3.3	1.8	1.9	1.6	0.9	1.1	1.0
Hotel	2.3	2.4	2.2	1.6	1.4	1.2	0.8	0.7	0.8	3.8	1.5	2.3	5.7	4.9	4.5	1.3	1.0	1.2	0.6	0.5	0.3	2.0	2.0	1.8	1.9	1.8	1.8
Corporate	0.0	0.0	0.0	0.0	0.0	0.0	8.2	5.2	2.3	1.7	1.2	1.1	2.1	1.6	2.0	3.0	2.5	0.2	0.0	0.0	4.0	0.0	0.0	0.0	2.4	1.5	0.9
Lease	0.5	0.0	0.0	1.4	1.4	1.3	0.0	0.0	0.0	0.2	0.4	0.1	0.0	2.2	1.9	0.0	0.2	0.2	0.0	0.2	0.0	0.7	0.5	1.3	0.5	0.5	0.5

Appendix 18. NHCDC Round 16, 17 and 18 Emergency Department line item per presentation, by jurisdiction

Line item	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Salary & Wages - Nursing	0.4	9.4	11.4	19.4	-21.3	15.2	-27.2	4.9	4.1
Salary & Wages - Medical (non-VMO)	-0.9	4.2	21.6	29.3	-17.6	10.9	-38.4	-2.4	7.7
Salary & Wages - Medical (VMO)	0.1	23.3	-2.9	30.1	29.8			32.3	12.2
Salary & Wages - Allied Health	1.4	9.3	7.3	12.4	-22.4	-19.8	52.3	-22.4	4.2
Salary & Wages - Other	2.0	2.4	12.6	15.0	-17.0	20.5	-42.0	10.7	0.3
On-costs	4.3	8.0	2.4	35.4	-19.5	17.5	216.8	28.2	7.8
Pathology	-15.1	8.4	13.3	2.3	-11.6	-32.7	39.3	-63.7	-4.6
Imaging	6.7	3.2	13.8	-15.1		17.1	-29.4		4.2
Prostheses									
Medical supplies	-0.6	3.0	2.1	11.4	-12.6	19.4	-21.2	-28.7	2.2
Goods and services	6.4	-0.4	-11.1	6.8	-34.2	22.4	-33.8	6.0	-4.3
Pharmaceuticals - PBS		-5.2		-14.6	-6.4				
Pharmaceuticals - non-PBS	23.5	5.1	14.0	4.9	-16.4	0.4	-38.2	-54.0	3.8
Blood			-19.1			-37.7		1.1	
Depreciation - building	7.7		47.3	6.3	-6.8	123.4		1.7	15.9
Depreciation - equipment	-1.4		11.4	16.0	-69.3	48.5	6.9	-16.2	-8.4
Hotel	-5.5	-6.3	20.9	78.2	-26.2	36.0	-54.5	-9.4	0.0
Corporate			-50.4	12.6	0.5	-91.0			-34.2
Lease		-2.3		-66.0	-29.1	22.1	-99.9	189.2	-12.4

Appendix 18. NHCDC Round 16, 17 and 18 Emergency Department line item per presentation, by jurisdiction

Line item	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	Change in % of total								
	percentage point								
Salary & Wages - Nursing	0.0	0.8	0.3	0.1	-0.5	0.5	-2.5	0.3	0.2
Salary & Wages - Medical (non-VMO)	-0.3	-0.4	3.8	2.2	0.6	-0.5	-6.0	-1.6	1.1
Salary & Wages - Medical (VMO)	0.0	0.6	0.0	0.4	1.1	0.0	0.0	1.1	0.2
Salary & Wages - Allied Health	0.0	0.2	-0.1	-0.1	-0.1	-0.7	2.5	-1.1	0.0
Salary & Wages - Other	0.2	-0.4	0.1	-0.2	0.3	0.9	-3.8	0.7	-0.3
On-costs	0.2	0.2	-0.4	0.9	0.0	0.4	7.9	2.4	0.3
Pathology	-1.2	0.1	0.1	-1.4	0.4	-0.3	1.2	-0.7	-0.4
Imaging	0.2	-0.1	0.1	-0.3	1.1	0.0	0.9	0.0	0.0
Prostheses	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical supplies	0.0	-0.1	-0.2	-0.2	0.2	0.2	-0.1	-1.0	0.0
Goods and services	0.6	-0.5	-1.0	-1.2	-1.7	0.9	-3.8	0.3	-0.7
Pharmaceuticals - PBS	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.2	0.1
Pharmaceuticals - non-PBS	0.3	0.0	0.0	-0.2	0.1	-0.2	-0.4	-0.8	0.0
Blood	0.0	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	0.0
Depreciation - building	0.2	0.0	0.1	-0.2	0.4	0.9	0.0	0.0	0.2
Depreciation - equipment	0.0	0.0	0.0	0.0	-1.6	0.3	0.8	-0.4	-0.1
Hotel	-0.1	-0.2	0.1	0.8	-0.4	0.2	-0.2	-0.2	-0.1
Corporate	0.0	0.0	-2.8	-0.1	0.4	-2.3	4.0	0.0	-0.5
Lease	0.0	-0.1	0.0	-0.3	-0.3	0.0	-0.2	0.9	-0.1

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Tier2	Description	Number of Service Events	Average Cost per clinic (\$)			Average Component Cost per clinic (\$)									
			Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical	Pathology		Imaging		Tier2
						Direct	Ohead	Direct	Ohead		Direct	Ohead	Direct	Ohead	
10.01	Hyperbaric Medicine	12,793	478	409	69	60	2	38	2	28	1	0	3	1	10.01
10.02	Interventional Imaging	36	2,664	2,369	296	717	74	631	4	82	120	0	504	85	10.02
10.03	Minor Surgical	11,202	407	318	89	90	12	47	8	38	20	3	12	2	10.03
10.04	Dental	196,260	263	194	69	10	0	3	2	31	2	0	5	2	10.04
10.05	Angioplasty/Angiography	17,790	1,310	1,075	236	64	10	81	5	89	9	1	50	3	10.05
10.06	Endoscopy - Gastrointestinal	89,676	933	745	188	91	12	46	5	39	39	2	14	2	10.06
10.07	Endoscopy- Urological/Gynaecological	29,579	397	321	76	83	4	40	6	23	37	1	8	1	10.07
10.08	Endoscopy- Orthopaedic	133	233	182	50	78	2	26	2	17	0	0	0	0	10.08
10.09	Endoscopy - Respiratory/ENT	2,583	948	805	143	142	17	74	5	40	120	0	79	13	10.09
10.10	Renal Dialysis - Hospital Delivered	30,202	250	201	50	4	0	53	2	15	19	3	6	1	10.10
10.11	Medical Oncology (Treatment)	168,825	713	572	141	56	62	84	10	42	33	1	18	3	10.11
10.12	Radiation Oncology (Treatment)	288,283	283	210	74	23	37	10	2	30	1	0	2	0	10.12
10.13	Minor Medical Procedures	39,097	591	474	117	49	41	91	5	49	15	4	22	4	10.13
10.14	Pain Management Interventions	6,846	504	394	110	117	22	67	5	58	1	0	32	13	10.14
10.15	Renal Dialysis - Haemodialysis - Home Delivered	51,958	131	116	15	1	0	14	1	4	2	0	0	0	10.15
10.16	Renal Dialysis - Peritoneal Dialysis - Home Deliver	249,612	87	73	13	2	0	8	1	6	1	0	0	0	10.16
10.17	Total Parenteral Nutrition - Home Delivered	5,636	199	146	54	68	4	32	3	13	0	0	0	0	10.17
10.18	Enteral Nutrition - Home Delivered	5,210	381	308	73	47	47	73	0	9	1	0	0	0	10.18
20.01	Transplants	82,481	515	441	74	80	11	37	2	34	43	5	18	3	20.01
20.02	Anaesthetics	211,991	395	317	78	89	6	43	4	37	25	2	19	3	20.02
20.03	Pain Management	53,465	423	341	82	124	13	41	3	49	2	0	13	3	20.03
20.04	Developmental Disabilities	99,290	314	257	57	108	18	33	4	34	5	0	6	1	20.04
20.05	General Medicine	306,453	329	261	68	66	9	37	5	31	16	1	14	3	20.05
20.06	General Practice and Primary Care	75,747	321	240	81	44	0	60	2	45	3	0	3	0	20.06
20.07	General Surgery	348,964	284	226	58	104	8	24	4	28	7	0	23	4	20.07
20.08	Genetics	18,016	643	543	99	145	5	18	3	101	86	9	7	1	20.08
20.09	Geriatric Medicine	46,049	310	244	66	93	10	32	4	34	5	0	9	2	20.09
20.10	Haematology	168,524	519	445	74	49	11	23	2	27	71	14	19	4	20.10
20.11	Paediatric Medicine	145,432	332	246	86	110	3	40	4	42	6	1	5	1	20.11
20.12	Paediatric Surgery	19,084	312	228	84	125	7	20	2	34	1	0	14	3	20.12
20.13	Palliative Care	44,739	473	392	81	80	10	124	3	55	2	0	5	1	20.13
20.14	Epilepsy	12,399	357	286	71	131	5	13	3	41	6	0	18	3	20.14
20.15	Neurology	131,751	355	281	74	120	6	21	3	37	8	1	23	4	20.15
20.16	Neurosurgery	63,132	431	351	80	141	7	18	3	35	3	0	83	15	20.16
20.17	Ophthalmology	391,468	204	154	51	66	11	16	4	20	3	0	5	1	20.17
20.18	Ear, Nose and Throat (ENT)	161,279	251	195	56	87	10	18	5	25	5	0	17	3	20.18
20.19	Respiratory	163,729	300	241	59	70	5	31	2	33	8	1	23	4	20.19
20.20	Respiratory - Cystic Fibrosis	12,309	687	563	124	138	6	40	4	60	16	0	8	1	20.20
20.21	Anti coagulant Screening and Management	3,684	248	214	34	55	1	17	2	73	13	2	22	3	20.21
20.22	Cardiology	257,539	290	234	56	86	9	22	2	33	5	0	18	3	20.22
20.23	Cardiothoracic	22,771	415	347	67	118	13	33	2	51	20	1	47	8	20.23
20.24	Vascular Surgery	61,839	309	255	54	78	9	19	2	30	5	0	41	7	20.24
20.25	Gastroenterology	187,750	490	410	80	110	12	33	4	32	27	2	18	4	20.25
20.26	Hepatobiliary	54,549	599	511	88	74	9	79	4	38	35	2	30	4	20.26
20.27	Craniofacial	26,216	329	262	68	133	16	18	3	34	6	1	25	5	20.27
20.28	Metabolic Bone	13,934	300	248	52	89	6	28	2	27	26	3	19	3	20.28
20.29	Orthopaedics	903,704	232	182	51	59	6	18	3	29	1	0	42	8	20.29
20.30	Rheumatology	79,727	346	269	77	121	8	17	4	33	20	2	23	5	20.30
20.31	Spinal	9,667	303	215	88	113	15	16	6	40	3	0	19	2	20.31
20.32	Breast	60,085	413	328	85	83	5	30	4	42	14	1	86	24	20.32

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Average Component Cost per clinic (\$)																				
Tier2	Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	Tier2
	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead	Direct	Overhead						
10.01	32	2	1	0	0	0	0	0	0	0	12	12	177	35	0	30	3	40	6	10.01
10.02	4	1	43	3	0	0	0	0	0	0	91	99	0	0	3	92	19	91	3	10.02
10.03	6	2	27	3	0	0	37	7	1	1	19	26	0	0	1	23	6	16	60	10.03
10.04	103	7	4	0	0	0	1	0	0	0	38	23	0	0	0	19	4	10	24	10.04
10.05	14	4	10	1	2	3	11	2	0	0	221	55	378	70	71	48	13	94	20	10.05
10.06	2	2	14	0	0	0	206	48	0	0	36	23	187	49	8	48	18	42	57	10.06
10.07	3	1	28	2	0	0	43	11	0	0	17	22	22	5	2	23	6	10	43	10.07
10.08	0	0	4	0	0	0	0	0	0	0	23	32	2	0	0	37	0	7	2	10.08
10.09	18	3	8	1	0	0	48	9	0	0	29	30	183	34	4	40	9	42	20	10.09
10.10	4	1	60	11	0	0	0	0	0	0	36	14	0	0	0	12	3	8	17	10.10
10.11	11	1	285	10	0	0	0	0	0	0	28	25	0	0	0	24	3	17	51	10.11
10.12	84	1	4	0	0	0	0	0	0	0	29	13	0	0	0	16	3	28	19	10.12
10.13	5	1	195	15	0	0	5	1	0	0	27	19	1	0	1	22	5	13	84	10.13
10.14	24	2	22	2	0	0	6	1	0	0	48	32	0	0	0	29	3	21	12	10.14
10.15	3	1	52	0	0	0	0	0	0	0	41	5	0	0	0	3	1	3	14	10.15
10.16	3	0	13	0	0	0	0	0	0	0	42	4	0	0	0	2	1	3	21	10.16
10.17	1	2	13	2	0	0	0	0	0	0	19	18	0	0	0	12	2	11	5	10.17
10.18	99	4	47	8	0	0	0	0	0	0	8	12	0	0	0	25	0	1	7	10.18
20.01	7	1	195	8	0	0	1	0	0	0	13	20	0	0	0	22	3	10	39	20.01
20.02	7	2	12	1	0	0	55	19	0	0	9	18	0	0	1	30	4	9	118	20.02
20.03	38	2	17	1	0	0	9	1	0	0	30	30	0	0	1	31	4	12	52	20.03
20.04	22	3	13	1	1	0	0	0	0	0	17	23	0	0	0	20	2	4	68	20.04
20.05	10	2	50	2	0	0	0	0	2	0	20	22	1	0	0	21	6	12	175	20.05
20.06	1	0	6	0	0	0	0	0	0	0	53	73	0	0	0	6	5	19	54	20.06
20.07	5	1	12	1	0	0	2	0	0	0	11	20	0	0	1	19	4	7	139	20.07
20.08	109	4	16	2	0	0	4	0	0	0	33	33	0	0	0	54	3	10	34	20.08
20.09	46	4	6	0	0	0	1	0	1	0	12	20	0	0	0	22	4	8	69	20.09
20.10	6	1	211	7	0	0	0	0	0	0	24	14	0	0	0	21	4	10	65	20.10
20.11	15	3	8	1	4	1	1	0	0	0	14	26	0	0	0	25	7	16	114	20.11
20.12	10	3	7	1	0	0	0	0	0	0	12	24	0	0	0	22	6	20	35	20.12
20.13	20	2	27	2	0	0	0	0	0	0	56	33	0	0	0	34	6	13	70	20.13
20.14	41	2	20	1	0	0	0	0	0	0	8	20	0	0	0	27	3	14	23	20.14
20.15	26	2	28	1	0	0	0	0	0	0	8	24	0	0	0	24	4	14	80	20.15
20.16	7	2	8	0	0	0	0	0	0	0	24	23	0	0	3	39	4	15	43	20.16
20.17	10	3	18	1	0	0	1	0	0	0	9	12	0	0	2	14	2	6	80	20.17
20.18	10	2	9	1	0	0	1	0	0	0	13	15	0	0	1	18	3	7	77	20.18
20.19	18	1	27	2	0	0	0	0	0	0	14	16	7	1	0	20	4	12	97	20.19
20.20	50	5	208	14	0	0	0	0	0	0	23	39	5	1	0	35	8	28	23	20.20
20.21	8	1	15	0	0	0	0	0	0	0	3	8	2	0	0	16	2	6	9	20.21
20.22	16	1	15	1	0	0	0	0	1	0	17	20	4	1	3	19	3	11	127	20.22
20.23	10	2	12	1	0	0	7	2	0	0	20	17	5	1	1	32	3	10	36	20.23
20.24	23	3	15	1	0	0	3	0	0	0	20	14	0	0	4	22	3	8	44	20.24
20.25	5	2	132	3	0	0	7	2	0	0	17	21	7	2	1	27	8	14	89	20.25
20.26	8	3	211	10	0	0	0	0	0	0	17	19	0	0	2	28	11	15	33	20.26
20.27	8	1	8	1	0	0	3	0	0	0	9	21	0	0	1	26	2	8	25	20.27
20.28	9	1	29	1	0	0	0	0	0	0	8	15	0	0	0	24	2	8	28	20.28
20.29	8	1	4	0	0	0	1	0	0	0	10	14	0	0	2	16	3	8	146	20.29
20.30	7	2	31	2	0	0	0	0	0	0	9	20	0	0	0	25	4	15	69	20.30
20.31	4	2	10	1	0	0	0	0	0	0	10	22	1	0	1	21	3	12	15	20.31
20.32	15	2	17	1	0	0	1	0	0	0	16	19	0	0	1	31	5	17	34	20.32

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Tier2	Description	Number of Service Events	Average Cost per clinic (\$)			Average Component Cost per clinic (\$)									
			Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical	Pathology		Imaging		Tier2
						Direct	Ohead	Direct	Ohead		Direct	Ohead	Direct	Ohead	
20.33	Dermatology	141,142	251	197	55	73	7	19	3	33	18	1	4	1	20.33
20.34	Endocrinology	250,432	318	255	63	106	6	34	3	34	19	2	11	2	20.34
20.35	Nephrology	208,566	444	373	71	89	13	56	3	39	28	2	10	2	20.35
20.36	Urology	145,210	295	241	54	80	6	27	3	29	11	1	40	7	20.36
20.37	Assisted Reproductive Technology	16,516	317	253	65	43	2	50	4	31	38	2	12	2	20.37
20.38	Gynaecology	235,813	252	198	54	80	9	32	3	26	18	1	9	2	20.38
20.39	Gynaecology Oncology	28,045	394	323	71	125	7	29	3	57	26	1	29	5	20.39
20.40	Obstetrics	920,995	200	155	45	47	7	43	5	23	10	1	11	2	20.40
20.41	Immunology	99,596	342	294	48	63	2	24	2	25	47	6	4	1	20.41
20.42	Medical Oncology (Consultation)	372,569	449	366	83	64	15	37	4	32	15	1	38	7	20.42
20.43	Radiation Oncology (Consultation)	152,483	344	267	76	41	17	16	2	42	3	0	21	4	20.43
20.44	Infectious Diseases	142,783	479	414	65	93	7	31	3	33	35	4	10	2	20.44
20.45	Psychiatry	66,273	1,280	1,036	244	311	124	177	2	124	4	0	2	0	20.45
20.46	Plastic and Reconstructive Surgery	211,096	204	161	43	77	3	13	2	26	3	0	14	3	20.46
20.47	Rehabilitation	86,180	389	314	75	62	5	41	2	44	1	0	4	1	20.47
20.48	Multidisciplinary Burns Clinic	21,907	199	151	48	37	1	47	2	23	4	0	0	0	20.48
20.49	Geriatric Evaluation and Management (GEM)	6,801	310	244	66	67	5	44	3	60	4	0	6	1	20.49
20.50	Psychogeriatric	76	534	429	105	329	67	23	2	16	0	0	0	0	20.50
20.51	Sleep Disorders	47,580	369	293	76	44	3	23	2	45	3	0	4	1	20.51
30.01	General Imaging	101,148	296	240	56	2	1	3	0	3	0	0	186	37	30.01
30.02	Medical Resonance Imaging (MRI)	11	658	455	203	352	26	5	8	77	0	0	21	4	30.02
30.03	Computerised Tomography (CT)	**	159	127	32	27	2	5	1	5	2	0	65	13	30.03
30.04	Nuclear Medicine	318	871	715	156	0	0	0	0	0	29	0	592	123	30.04
30.05	Pathology (Microbiology, Haematology, Biochemistry)	112,094	118	106	12	14	0	0	0	2	70	1	2	0	30.05
30.07	Mammography Screening	**	343	207	136	60	1	14	3	56	1	0	1	0	30.07
30.08	Clinical Measurement	276,806	277	219	57	44	15	16	2	32	4	0	22	4	30.08
40.01	Aboriginal and Torres Strait Islander Health Clinic	19,020	307	228	79	1	3	44	5	67	1	0	2	0	40.01
40.02	Aged Care Assessment	49,387	346	267	79	14	1	64	5	61	1	0	1	0	40.02
40.03	Aids and Appliances	59,157	184	141	44	13	4	20	2	35	1	0	9	2	40.03
40.04	Clinical Pharmacy	116,927	546	501	45	2	1	3	0	4	0	0	0	0	40.04
40.05	Hydrotherapy	93,611	90	73	17	2	0	2	0	8	0	0	1	0	40.05
40.06	Occupational Therapy	262,612	211	155	56	4	1	6	1	18	1	0	2	0	40.06
40.07	Pre-Admission and Pre-Anaesthesia	329,835	281	216	65	33	7	47	5	28	15	1	6	1	40.07
40.08	Primary Health Care	1,006,010	236	181	56	9	1	69	5	37	1	0	1	0	40.08
40.09	Physiotherapy	822,740	158	118	40	4	1	5	1	16	1	0	3	1	40.09
40.10	Sexual Health	80,132	228	180	48	37	2	33	4	30	4	0	0	0	40.10
40.11	Social Work	140,060	295	228	66	4	7	12	1	22	2	0	5	1	40.11
40.12	Rehabilitation	89,842	232	171	60	20	3	17	3	23	0	0	2	0	40.12
40.13	Wound Management	195,392	177	137	40	13	1	46	5	29	1	0	2	0	40.13

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Average Component Cost per clinic (\$)																				
Tier2	Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Prostheses	On-Costs	Hotel	Deprec	No. of Hosps	Tier2
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
20.33	4	1	34	2	0	0	0	0	0	0	8	16	0	0	0	17	3	6	55	20.33
20.34	17	2	16	1	0	0	0	0	0	0	10	19	0	0	1	24	3	10	116	20.34
20.35	10	2	74	4	0	0	0	0	0	0	51	21	0	0	0	28	3	9	105	20.35
20.36	5	1	17	1	0	0	2	0	0	0	15	17	0	0	0	21	3	9	84	20.36
20.37	13	1	22	2	0	0	0	0	0	0	40	20	0	0	0	21	3	12	11	20.37
20.38	4	1	9	1	0	0	1	1	0	0	9	22	0	0	0	16	3	5	147	20.38
20.39	7	2	9	1	0	0	2	0	0	0	16	29	0	0	0	34	2	12	24	20.39
20.40	4	1	3	0	0	0	0	0	0	0	7	15	0	0	0	14	3	5	157	20.40
20.41	8	2	106	2	0	0	0	0	0	0	8	12	0	0	0	19	3	8	45	20.41
20.42	12	2	142	6	0	0	0	0	0	0	13	19	0	0	0	24	4	13	114	20.42
20.43	66	2	17	1	0	0	0	0	0	0	29	18	9	1	0	22	3	29	50	20.43
20.44	18	2	168	5	0	0	0	0	0	0	12	18	1	0	0	27	3	8	79	20.44
20.45	232	3	36	4	0	0	0	0	0	0	52	93	0	0	0	107	2	6	62	20.45
20.46	9	2	7	0	0	0	0	0	0	0	9	11	0	0	0	15	2	6	60	20.46
20.47	116	9	7	1	0	0	0	0	0	0	22	26	0	0	2	30	3	12	75	20.47
20.48	14	3	4	0	0	0	0	0	0	0	26	17	0	0	0	11	2	9	9	20.48
20.49	44	2	6	0	0	0	0	0	0	0	14	17	0	0	0	27	3	7	23	20.49
20.50	0	0	1	0	0	0	0	0	0	0	22	36	0	0	0	26	2	11	4	20.50
20.51	38	2	10	0	0	0	0	0	0	0	14	18	93	22	0	28	6	13	35	20.51
30.01	0	0	1	0	0	0	0	0	0	0	5	17	0	0	1	11	1	28	77	30.01
30.02	7	1	0	0	0	0	0	0	0	0	20	52	0	0	0	58	14	10	2	30.02
30.03	6	0	0	0	0	0	0	0	0	0	6	7	0	0	0	10	2	8	**	30.03
30.04	1	0	12	1	0	0	0	0	0	0	0	0	0	0	1	46	6	60	2	30.04
30.05	0	0	16	2	0	0	0	0	0	0	1	6	0	0	0	3	0	2	103	30.05
30.07	37	4	1	0	0	0	0	0	0	0	21	74	0	0	0	31	3	35	**	30.07
30.08	34	1	10	1	1	0	2	0	0	0	22	16	12	3	2	18	3	14	104	30.08
40.01	99	20	2	0	0	0	0	0	0	0	11	16	0	0	0	25	3	7	47	40.01
40.02	92	8	2	0	0	0	0	0	0	0	23	21	0	0	1	33	5	12	54	40.02
40.03	28	5	2	0	0	0	0	0	4	1	15	24	0	0	1	11	2	5	49	40.03
40.04	4	0	478	23	0	0	0	0	0	0	2	20	0	0	0	7	0	1	77	40.04
40.05	44	7	10	1	0	0	0	0	0	0	2	2	0	0	0	7	1	2	39	40.05
40.06	100	29	4	0	0	0	0	0	0	0	6	11	0	0	0	17	3	6	186	40.06
40.07	7	1	6	0	0	0	38	7	0	0	10	16	14	4	3	17	5	9	158	40.07
40.08	22	2	3	0	0	0	0	0	1	0	25	28	0	0	0	17	3	11	205	40.08
40.09	71	20	4	0	0	0	0	0	0	0	4	8	0	0	1	12	2	4	219	40.09
40.10	16	3	53	1	0	0	0	0	0	0	8	15	0	0	0	15	3	5	30	40.10
40.11	134	28	12	1	0	0	0	0	0	0	12	14	0	0	1	24	3	12	177	40.11
40.12	86	8	4	0	0	0	0	0	0	0	17	16	0	0	0	19	5	10	47	40.12
40.13	7	1	8	1	0	0	0	0	1	0	22	17	0	0	0	10	4	9	155	40.13

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Tier2	Description	Number of Service Events	Average Cost per clinic (\$)			Average Component Cost per clinic (\$)									
			Total	Direct	Ohead	Ward Medical		Ward Nursing		Non Clinical	Pathology		Imaging		Tier2
						Direct	Ohead	Direct	Ohead		Direct	Ohead	Direct	Ohead	
40.14	Neuropsychology	6,445	545	443	102	120	4	22	2	56	4	0	11	2	40.14
40.15	Optometry	14,078	174	133	40	25	8	18	2	22	1	0	7	1	40.15
40.16	Orthoptics	43,486	133	100	33	19	2	8	2	15	2	0	6	2	40.16
40.17	Audiology	53,030	274	199	75	5	1	10	1	16	1	0	2	0	40.17
40.18	Speech Pathology	146,725	223	162	61	5	1	9	1	21	0	0	3	1	40.18
40.21	Cardiac Rehabilitation	127,546	220	173	47	23	2	50	3	22	1	0	2	1	40.21
40.22	Stomal Therapy	17,526	247	196	51	45	4	73	7	22	3	0	5	1	40.22
40.23	Nutrition/Dietetics	161,225	220	172	48	6	1	9	2	18	3	0	4	1	40.23
40.24	Orthotics	41,814	291	225	66	4	0	7	1	9	2	0	3	1	40.24
40.25	Podiatry	94,255	165	127	38	1	0	6	1	9	2	0	3	1	40.25
40.27	Family Planning	1,073	453	349	104	8	0	151	9	62	5	0	3	1	40.27
40.28	Midwifery and Maternity	1,255,420	183	136	47	15	3	67	5	23	8	1	4	1	40.28
40.29	Psychology	46,858	408	321	87	25	6	38	3	54	1	0	3	1	40.29
40.30	Alcohol and Other Drugs	123,148	215	156	59	16	6	50	4	31	1	0	0	0	40.30
40.31	Burns	18,894	300	239	60	66	6	45	3	35	1	0	1	0	40.31
40.32	Continence	32,366	218	160	58	17	1	59	5	35	4	0	3	1	40.32
40.33	General Counselling	14,070	357	257	100	2	6	61	4	46	1	0	4	1	40.33
40.34	Specialist Mental Health	316,602	265	198	67	25	5	38	2	46	0	0	0	0	40.34
40.35	Palliative Care	27,963	281	202	79	28	1	67	4	28	0	0	1	0	40.35
40.36	Geriatric Evaluation and Management (GEM)	19,865	338	238	100	37	3	25	4	43	1	0	1	0	40.36
40.37	Psychogeriatric	13	739	631	108	7	47	292	4	110	1	0	0	0	40.37
40.38	Infectious Diseases	20,299	328	277	51	61	3	50	2	39	12	2	2	0	40.38
40.39	Neurology	24,722	297	220	77	63	3	22	3	39	2	0	2	0	40.39
40.40	Respiratory	64,220	214	170	44	21	1	47	3	25	2	0	3	0	40.40
40.41	Gastroenterology	16,938	295	245	50	47	4	37	2	19	20	2	4	1	40.41
40.42	Circulatory	12,936	200	158	42	17	3	43	2	29	6	1	8	1	40.42
40.43	Hepatobiliary	2,387	1,304	1,068	236	23	7	92	6	100	23	1	26	4	40.43
40.44	Orthopaedics	58,099	116	91	26	7	1	7	1	10	0	0	4	0	40.44
40.45	Dermatology	2,291	68	58	10	8	2	24	0	10	0	0	1	0	40.45
40.46	Endocrinology	363,931	329	263	66	38	5	65	3	40	5	0	5	1	40.46
40.47	Nephrology	27,802	281	206	75	37	2	46	4	34	10	0	4	1	40.47
40.48	Haematology and Immunology	12,381	444	342	103	45	1	63	3	50	19	6	4	1	40.48
40.49	Gynaecology	3,813	188	152	36	27	1	51	2	26	19	2	2	0	40.49
40.50	Urology	1,463	253	209	44	66	1	36	2	34	7	1	9	1	40.50
40.51	Breast	10,980	204	147	57	26	1	20	3	60	4	1	12	3	40.51
40.52	Oncology	83,071	184	149	35	10	2	51	3	21	3	0	4	1	40.52
40.53	General Medicine	37,589	360	227	132	45	1	30	4	42	0	0	4	1	40.53
40.54	General Surgery	5,708	211	150	61	52	2	19	1	40	0	0	2	0	40.54
40.55	Paediatrics	121,643	208	155	53	9	0	61	4	32	1	0	0	0	40.55
40.56	Falls Prevention	9,209	250	183	66	24	2	13	1	19	0	0	1	0	40.56
40.57	Memory and Cognition	13,064	173	133	40	7	1	54	2	29	0	0	0	0	40.57
40.58	Hospital Avoidance Programs	29,596	217	163	54	5	1	36	3	32	0	0	1	0	40.58
40.59	Post Acute Care	88,023	215	169	47	12	1	71	3	24	2	0	1	0	40.59
Total	Total	15,942,351	282	223	60	46	7	35	3	29	9	1	13	2	Total

Note: Service events without a Tier 2 version 2 class have been excluded from this table.

Appendix 19. NHCDC Roudn 18 Non-admitted Tier 2 class version 2.1

Average Component Cost per clinic (\$)																				
Tier2	Allied		Pharmacy		Critical Care		Oper Rooms		Emerg Depts		Supplies		Spec Proc Suites		Pros-theses	On-Costs	Hotel	Deprec	No. of Hosps	Tier2
	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead	Direct	Ohead						
40.14	174	15	7	1	0	0	0	0	0	0	23	46	0	0	0	40	3	14	25	40.14
40.15	25	3	13	0	0	0	0	0	0	0	12	21	0	0	1	11	1	5	26	40.15
40.16	34	7	6	0	0	0	0	0	0	0	3	8	0	0	0	11	2	5	31	40.16
40.17	133	44	3	0	0	0	0	0	0	0	5	9	0	0	2	22	3	14	92	40.17
40.18	105	26	3	0	0	0	0	0	0	0	5	15	0	0	0	17	3	7	172	40.18
40.21	25	1	13	0	4	3	0	0	0	0	19	21	0	0	1	16	3	10	89	40.21
40.22	6	1	14	1	0	0	0	0	0	0	21	15	0	0	0	18	4	5	54	40.22
40.23	83	21	27	2	0	0	0	0	0	0	5	9	0	0	0	16	6	7	193	40.23
40.24	171	41	4	0	0	0	0	0	0	0	2	4	0	0	8	21	3	11	32	40.24
40.25	80	19	7	1	0	0	0	0	0	0	6	6	0	0	0	14	2	6	133	40.25
40.27	6	0	5	0	0	0	0	0	15	3	45	90	0	0	0	36	2	13	18	40.27
40.28	5	1	2	0	0	0	0	0	0	0	9	17	0	0	0	14	4	6	219	40.28
40.29	139	24	22	1	0	0	0	0	0	0	11	36	0	0	0	34	2	7	95	40.29
40.30	30	2	3	1	0	0	0	0	0	0	21	20	0	0	0	20	2	9	54	40.30
40.31	33	6	5	0	0	0	0	0	0	0	45	23	0	0	1	19	4	8	18	40.31
40.32	14	3	14	1	0	0	0	0	0	0	13	19	0	0	0	17	4	8	60	40.32
40.33	105	3	4	0	0	0	0	0	0	0	27	43	0	0	1	34	4	13	20	40.33
40.34	53	5	2	0	0	0	0	0	0	0	18	30	0	0	0	31	1	8	24	40.34
40.35	38	3	5	1	0	0	0	0	0	0	34	24	0	0	0	20	7	18	33	40.35
40.36	112	4	2	0	0	0	0	0	0	0	7	31	0	0	0	37	9	20	19	40.36
40.37	1	0	6	0	0	0	0	0	0	0	137	57	0	0	0	5	1	73	4	40.37
40.38	30	3	53	3	0	0	0	0	0	0	18	15	0	0	0	25	2	8	28	40.38
40.39	72	3	3	0	0	0	0	0	0	0	10	23	0	0	0	27	6	17	32	40.39
40.40	34	4	13	1	0	0	0	0	0	0	13	14	2	1	0	18	3	10	70	40.40
40.41	13	2	86	5	0	0	0	0	0	0	11	11	0	0	0	15	3	12	25	40.41
40.42	17	1	9	0	0	0	0	0	0	0	12	17	10	1	0	10	2	9	34	40.42
40.43	6	5	781	100	0	0	0	0	0	0	22	21	0	0	0	46	10	30	6	40.43
40.44	52	3	0	0	0	0	0	0	0	0	5	8	0	0	0	9	3	4	57	40.44
40.45	0	0	2	0	0	0	0	0	0	0	7	5	0	0	0	5	1	1	5	40.45
40.46	46	3	23	1	0	0	1	0	1	0	21	41	0	0	1	21	2	7	188	40.46
40.47	18	2	36	2	0	0	0	0	0	0	25	23	0	0	0	17	10	9	53	40.47
40.48	8	1	103	11	0	0	0	0	0	0	32	43	0	0	1	13	7	33	43	40.48
40.49	9	1	3	0	0	0	0	0	0	0	8	11	0	0	0	15	1	7	18	40.49
40.50	6	2	8	0	0	0	0	0	0	0	37	11	0	0	0	20	2	10	8	40.50
40.51	17	1	10	1	0	0	0	0	0	0	7	11	0	0	0	15	4	9	19	40.51
40.52	23	1	16	0	0	0	0	0	0	0	16	9	0	0	0	13	3	7	51	40.52
40.53	73	9	4	0	0	0	0	0	0	0	7	48	0	0	1	44	10	35	48	40.53
40.54	23	1	3	0	0	0	0	0	0	0	7	34	0	0	0	9	6	10	31	40.54
40.55	30	1	3	0	0	0	0	0	0	0	14	16	0	0	0	22	3	10	60	40.55
40.56	112	17	4	1	0	0	0	0	0	0	6	13	0	0	0	21	5	11	24	40.56
40.57	29	3	1	0	0	0	0	0	0	0	12	13	0	0	0	17	1	4	12	40.57
40.58	76	1	3	0	0	0	0	0	0	0	9	19	0	0	0	19	4	9	25	40.58
40.59	32	2	9	0	0	0	0	0	0	0	15	14	0	0	0	17	5	6	40	40.59
Total	29	4	29	1	0	0	3	1	0	0	16	19	3	1	1	19	3	9	349	Total

Appendix 20. NHCDC Round 17 and 18 Non-admitted summary by Tier 2 class

Tier 2	Description	Service events		Average cost		Round 17 and Round 18 Change	
		Round 17	Round 18	Round 17	Round 18	Service events	Average cost
		no.	no.	\$	\$	%	%
10.01	Hyperbaric Medicine	12,503	12,793	479	478	2.3	-0.2
10.02	Interventional Imaging	62	36	3,840	2,664	-41.9	-30.6
10.03	Minor Surgical	9,902	11,202	319	407	13.1	27.6
10.04	Dental	10,358	196,260	439	263	1794.8	-40.1
10.05	Angioplasty/Angiography	9,332	17,790	1,677	1,310	90.6	-21.9
10.06	Endoscopy - Gastrointestinal	77,195	89,676	909	933	16.2	2.6
10.07	Endoscopy- Urological/Gynaecological	20,900	29,579	410	397	41.5	-3.2
10.08	Endoscopy- Orthopaedic	1,104	133	313	233	-88.0	-25.6
10.09	Endoscopy - Respiratory/ENT	1,808	2,583	851	948	42.9	11.4
10.10	Renal Dialysis - Hospital Delivered	22,556	30,202	673	250	33.9	-62.9
10.11	Medical Oncology (Treatment)	112,616	168,825	831	713	49.9	-14.2
10.12	Radiation Oncology (Treatment)	158,522	288,283	411	283	81.9	-31.1
10.13	Minor Medical Procedures	28,789	39,097	594	591	35.8	-0.5
10.14	Pain Management Interventions	1,961	6,846	439	504	249.1	14.8
10.15	Renal Dialysis - Haemodialysis - Home Delivered		51,958		131		
10.16	Renal Dialysis - Peritoneal Dialysis - Home Deliver	23	249,612	868	87	1,085,169.6	-90.0
10.17	Total Parenteral Nutrition - Home Delivered	8	5,636	1,991	199	70350.0	-90.0
10.18	Enteral Nutrition - Home Delivered		5,210		381		
20.01	Transplants	66,838	82,481	692	515	23.4	-25.6
20.02	Anaesthetics	175,698	211,991	397	395	20.7	-0.5
20.03	Pain Management	46,726	53,465	495	423	14.4	-14.5
20.04	Developmental Disabilities	81,240	99,290	378	314	22.2	-16.9
20.05	General Medicine	236,535	306,453	325	329	29.6	1.2
20.06	General Practice and Primary Care	146,695	75,747	469	321	-48.4	-31.6
20.07	General Surgery	331,427	348,964	297	284	5.3	-4.4
20.08	Genetics	18,837	18,016	642	643	-4.4	0.2
20.09	Geriatric Medicine	41,538	46,049	501	310	10.9	-38.1
20.10	Haematology	155,756	168,524	587	519	8.2	-11.6
20.11	Paediatric Medicine	125,349	145,432	330	332	16.0	0.6
20.12	Paediatric Surgery	30,264	19,084	305	312	-36.9	2.3
20.13	Palliative Care	28,620	44,739	299	473	56.3	58.2
20.14	Epilepsy	11,432	12,399	310	357	8.5	15.2
20.15	Neurology	113,061	131,751	396	355	16.5	-10.4
20.16	Neurosurgery	64,565	63,132	448	431	-2.2	-3.8
20.17	Ophthalmology	363,209	391,468	222	204	7.8	-8.1
20.18	Ear, Nose and Throat (ENT)	159,088	161,279	254	251	1.4	-1.2
20.19	Respiratory	141,670	163,729	338	300	15.6	-11.2
20.20	Respiratory - Cystic Fibrosis	13,917	12,309	708	687	-11.6	-3.0
20.21	Anti coagulant Screening and Management	3,330	3,684	407	248	10.6	-39.1
20.22	Cardiology	239,813	257,539	359	290	7.4	-19.2
20.23	Cardiothoracic	23,271	22,771	495	415	-2.1	-16.2
20.24	Vascular Surgery	59,170	61,839	304	309	4.5	1.6
20.25	Gastroenterology	171,274	187,750	531	490	9.6	-7.7
20.26	Hepatobiliary	43,831	54,549	669	599	24.5	-10.5
20.27	Craniofacial	19,864	26,216	328	329	32.0	0.3
20.28	Metabolic Bone	8,972	13,934	387	300	55.3	-22.5
20.29	Orthopaedics	804,873	903,704	233	232	12.3	-0.4
20.30	Rheumatology	82,606	79,727	365	346	-3.5	-5.2
20.31	Spinal	8,330	9,667	326	303	16.1	-7.1
20.32	Breast	41,981	60,085	461	413	43.1	-10.4
20.33	Dermatology	128,787	141,142	272	251	9.6	-7.7
20.34	Endocrinology	206,591	250,432	350	318	21.2	-9.1
20.35	Nephrology	215,874	208,566	464	444	-3.4	-4.3
20.36	Urology	145,337	145,210	287	295	-0.1	2.8
20.37	Assisted Reproductive Technology	16,967	16,516	432	317	-2.7	-26.6
20.38	Gynaecology	224,394	235,813	254	252	5.1	-0.8
20.39	Gynaecology Oncology	28,764	28,045	351	394	-2.5	12.3
20.40	Obstetrics	826,182	920,995	221	200	11.5	-9.5
20.41	Immunology	80,961	99,596	458	342	23.0	-25.3
20.42	Medical Oncology (Consultation)	291,248	372,569	562	449	27.9	-20.1
20.43	Radiation Oncology (Consultation)	83,604	152,483	374	344	82.4	-8.0
20.44	Infectious Diseases	80,792	142,783	717	479	76.7	-33.2
20.45	Psychiatry	71,899	66,273	1,470	1,280	-7.8	-12.9
20.46	Plastic and Reconstructive Surgery	189,543	211,096	187	204	11.4	9.1
20.47	Rehabilitation	70,007	86,180	433	389	23.1	-10.2

Appendix 20. NHCDC Round 17 and 18 Non-admitted summary by Tier 2 class

Tier 2	Description	Service events		Average cost		Round 17 and Round 18 Change	
		Round 17	Round 18	Round 17	Round 18	Service events	Average cost
		no.	no.	\$	\$	%	%
20.48	Multidisciplinary Burns Clinic	13,620	21,907	166	199	60.8	19.9
20.49	Geriatric Evaluation and Management (GEM)	5,674	6,801	514	310	19.9	-39.7
20.50	Psychogeriatric	273	76	524	534	-72.2	1.9
20.51	Sleep Disorders	28,145	47,580	472	369	69.1	-21.8
20.52	Addiction medicine		1,708		804		
30.01	General Imaging	210,847	101,148	289	296	-52.0	2.4
30.02	Medical Resonance Imaging (MRI)	4,196	11	675	658	-99.7	-2.5
30.03	Computerised Tomography (CT)	5,257	**	315	159	**	-49.5
30.04	Nuclear Medicine	1,366	318	1,283	871	-76.7	-32.1
30.05	Pathology (Microbiology, Haematology, Biochemistry)	73,468	112,094	127	118	52.6	-7.1
30.06	Positron Emission Tomography (PET)	1,207		2,490			
30.07	Mammography Screening	14,221	**	405	343	**	-15.3
30.08	Clinical Measurement	205,928	276,806	313	277	34.4	-11.5
40.01	Aboriginal and Torres Strait Islander Health Clinic	17,928	19,020	348	307	6.1	-11.8
40.02	Aged Care Assessment	41,140	49,387	228	346	20.0	51.8
40.03	Aids and Appliances	59,817	59,157	241	184	-1.1	-23.7
40.04	Clinical Pharmacy	194,056	116,927	410	546	-39.7	33.2
40.05	Hydrotherapy	56,728	93,611	81	90	65.0	11.1
40.06	Occupational Therapy	251,480	262,612	213	211	4.4	-0.9
40.07	Pre-Admission and Pre-Anaesthesia	267,407	329,835	304	281	23.3	-7.6
40.08	Primary Health Care	865,509	1,006,010	251	236	16.2	-6.0
40.09	Physiotherapy	747,291	822,740	178	158	10.1	-11.2
40.10	Sexual Health	24,930	80,132	299	228	221.4	-23.7
40.11	Social Work	132,933	140,060	299	295	5.4	-1.3
40.12	Rehabilitation	34,142	89,842	233	232	163.1	-0.4
40.13	Wound Management	162,928	195,392	176	177	19.9	0.6
40.14	Neuropsychology	5,408	6,445	495	545	19.2	10.1
40.15	Optometry	13,345	14,078	218	174	5.5	-20.2
40.16	Orthoptics	34,613	43,486	121	133	25.6	9.9
40.17	Audiology	50,303	53,030	299	274	5.4	-8.4
40.18	Speech Pathology	109,398	146,725	340	223	34.1	-34.4
40.19	Asthma	4,886		443			
40.20	Chronic Obstructive Pulmonary (Disease)	4,155		256			
40.21	Cardiac Rehabilitation	74,988	127,546	229	220	70.1	-3.9
40.22	Stomal Therapy	17,015	17,526	288	247	3.0	-14.2
40.23	Nutrition/Dietetics	144,441	161,225	278	220	11.6	-20.9
40.24	Orthotics	38,240	41,814	249	291	9.3	16.9
40.25	Podiatry	79,277	94,255	195	165	18.9	-15.4
40.26	Diabetes	213,840		339			
40.27	Family Planning	842	1,073	184	453	27.4	146.2
40.28	Midwifery and Maternity	891,518	1,255,420	171	183	40.8	7.0
40.29	Psychology	65,000	46,858	345	408	-27.9	18.3
40.30	Alcohol and Other Drugs	68,386	123,148	352	215	80.1	-38.9
40.31	Burns	16,022	18,894	301	300	17.9	-0.3
40.32	Continence	27,753	32,366	214	218	16.6	1.9
40.33	General Counselling	5,063	14,070	188	357	177.9	89.9
40.34	Specialist Mental Health	8,219	316,602	504	265	3752.1	-47.4
40.35	Palliative Care	13,396	27,963	580	281	108.7	-51.6
40.36	Geriatric Evaluation and Management (GEM)	3,902	19,865	306	338	409.1	10.5
40.37	Psychogeriatric		13		739		
40.38	Infectious Diseases	3,540	20,299	507	328	473.4	-35.3
40.39	Neurology	8,058	24,722	407	297	206.8	-27.0
40.40	Respiratory	11,080	64,220	222	214	479.6	-3.6
40.41	Gastroenterology	10,991	16,938	475	295	54.1	-37.9
40.42	Circulatory	3,168	12,936	358	200	308.3	-44.1
40.43	Hepatobiliary	64	2,387	86	1,304	3629.7	1416.3
40.44	Orthopaedics	19,684	58,099	228	116	195.2	-49.1
40.45	Dermatology	947	2,291	201	68	141.9	-66.2
40.46	Endocrinology	80,704	363,931	193	329	350.9	70.5
40.47	Nephrology	3,376	27,802	240	281	723.5	17.1
40.48	Haematology and Immunology	3,667	12,381	353	444	237.6	25.8
40.49	Gynaecology	2,678	3,813	252	188	42.4	-25.4
40.50	Urology	1,265	1,463	343	253	15.7	-26.2
40.51	Breast	10,121	57,230	255	373	465.5	46.3
40.52	Oncology	15,448	83,071	272	184	437.7	-32.4

Appendix 20. NHCDC Round 17 and 18 Non-admitted summary by Tier 2 class

Tier 2	Description	Service events		Average cost		Round 17 and Round 18 Change	
		Round 17	Round 18	Round 17	Round 18	Service events	Average cost
		no.	no.	\$	\$	%	%
40.53	General Medicine	2,497	24,655	191	103	887.4	-46.1
40.54	General Surgery	5,736	5,708	242	211	-0.5	-12.8
40.55	Paediatrics	71,133	88,655	144	194	24.6	34.7
40.56	Falls Prevention	1,795	8,881	181	249	394.8	37.6
40.57	Memory and Cognition	3,968	13,064	237	173	229.2	-27.0
40.58	Hospital Avoidance Programs	7,137	29,596	254	217	314.7	-14.6
40.59	Post Acute Care	37,456	88,023	385	215	135.0	-44.2
40.60	Pulmonary rehabilitation		124		130		
99.96	Error	7,354	22,545	793	204	206.6	-74.3
99.97	Error	34		226			
Missing	Missing	1,294	2,444	2,384	755	88.9	-68.3
Total		12,612,065	15,969,172	316	282	26.6	-10.8

Appendix 21. NHCDC Round 17 and 18 Non-admitted summary by jurisdiction

	Hospitals		Service Events		Total Cost		Average Cost		Round 17 to Round 18 % Change			
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Hospitals	Service Events	Total Cost	Average Cost
	no.	no.	no.	no.	(\$)	(\$)	(\$)	(\$)	(%)	(%)	(%)	(%)
NSW	57	91	3,318,642	5,962,346	875,564,823	1,246,219,781	264	209	59.6	79.7	42.3	-20.8
Vic	36	38	2,140,149	2,183,997	578,895,458	603,457,373	270	276	5.6	2.0	4.2	2.2
Qld	144	182	4,628,166	4,773,114	1,735,398,488	1,702,040,391	375	357	26.4	3.1	-1.9	-4.9
SA												
WA	33	34	1,229,279	1,618,883	402,257,225	534,373,831	327	330	3.0	31.7	32.8	0.9
Tas	4	4	363,020	261,516	101,765,740	82,544,440	280	316	0.0	-28.0	-18.9	12.6
NT	5	5	256,656	215,080	106,626,208	104,338,947	415	485	0.0	-16.2	-2.1	16.8
ACT	4	2	676,153	954,236	190,607,279	236,973,503	282	248	-50.0	41.1	24.3	-11.9
National	283	356	12,612,065	15,969,172	3,991,115,222	4,509,948,265	316	282	25.8	26.6	13.0	-10.8

Appendix 22. NHDC Round 17 and 18 Non-admitted cost bucket per service event by jurisdiction

Cost Bucket	Jurisdiction																	
	NSW		Vic		Qld		SA		WA		Tas		NT		ACT		National	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	50	36	67	70	70	64			65	64	59	63	92	76	34	32	62	53
Ward Nursing	43	38	23	25	51	48			28	24	35	45	66	50	49	43	42	38
Allied Health	29	30	24		38	37			32	37	26	40	26	17	47	42	32	33
Non clinical	30	27	27	27	32	32			22	25	20	29	35	81	24	22	29	29
Oncosts	17	14	24	24	18	17			19	20	26	29	8	39	34	33	20	19
Pathology	14	8	14	13	11	10			17	12	11	12	11	18	14	8	13	10
Imaging	14	5	24	25	21	21			21	21	17	20	42	25	9	9	19	15
Prosthesis	1	1	0	0	1	1			2	0	0	0	0	2	0	3	1	1
Ward Supplies	28	27	18	17	63	50			28	30	24	29	98	88	37	34	41	34
Pharmacy	14	5	39	39	44	48			67	67	35	30	20	54	13	5	35	30
Critical Care	0	0	0	0	1	0			0	0	0	0	0	0	0	0	0	0
Operating Room	4	3	3	1	6	8			1	1	10	5	0	15	0	0	4	4
Special Procedure Suite	6	3	1	1	8	7			1	1	8	1	1	4	0	0	5	4
Emergency Department	0	0	0	0	1	1			0	0	0	0	0	0	0	0	0	0
Hotel	5	3	2	2	1	2			9	12	1	2	2	1	5	4	3	3
Depreciation	10	9	4	5	8	9			16	16	6	11	14	16	15	13	9	9
Total Bucket	264	209	270	276	375	357			327	330	280	316	415	485	282	248	316	282

	Percentage of total																	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Ward Medical	19.0	17.2	24.8	25.5	18.7	18.1			19.9	19.4	21.2	19.9	22.1	15.6	12.0	12.8	19.6	18.7
Ward Nursing	16.3	18.2	8.6	9.2	13.7	13.5			8.5	7.2	12.5	14.4	15.9	10.2	17.4	17.5	13.2	13.6
Allied Health	10.9	14.2	9.0	0.0	10.0	10.4			9.8	11.3	9.2	12.8	6.3	3.5	16.8	17.1	10.3	11.7
Non clinical	11.4	13.1	9.9	9.8	8.6	9.1			6.7	7.7	7.3	9.3	8.4	16.7	8.7	8.7	9.2	10.3
Oncosts	6.3	6.9	8.8	8.8	4.8	4.9			5.7	5.9	9.2	9.1	1.9	8.1	12.0	13.2	6.2	6.7
Pathology	5.1	3.6	5.1	4.7	2.9	2.7			5.1	3.5	4.0	3.8	2.6	3.8	5.0	3.4	4.0	3.4
Imaging	5.3	2.4	8.8	8.9	5.7	6.0			6.5	6.4	5.9	6.4	10.1	5.1	3.1	3.6	6.1	5.3
Prosthesis	0.3	0.3	0.1	0.1	0.2	0.2			0.5	0.1	0.0	0.0	0.0	0.3	0.0	1.1	0.2	0.3
Ward Supplies	10.5	13.1	6.7	6.2	16.9	14.1			8.6	9.0	8.7	9.1	23.5	18.2	13.1	13.5	13.0	12.2
Pharmacy	5.3	2.4	14.5	14.0	11.7	13.6			20.6	20.2	12.7	9.4	4.9	11.1	4.6	2.2	11.1	10.6
Critical Care	0.0	0.0	0.0	0.0	0.2	0.1			0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Operating Room	1.4	1.3	1.0	0.4	1.7	2.3			0.3	0.3	3.6	1.5	0.0	3.0	0.0	0.0	1.3	1.4
Special Procedure Suite	2.1	1.4	0.3	0.4	2.2	2.0			0.2	0.3	2.9	0.2	0.3	0.7	0.0	0.0	1.6	1.2
Emergency Department	0.0	0.0	0.1	0.0	0.2	0.1			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Hotel	2.0	1.6	0.7	0.6	0.3	0.4			2.7	3.6	0.5	0.6	0.5	0.3	1.7	1.5	1.1	1.2
Depreciation	3.9	4.4	1.5	1.7	2.2	2.4			4.9	4.9	2.2	3.6	3.4	3.4	5.5	5.3	2.9	3.4

Appendix 22. NHCDC Round 17 and 18 Non-admitted cost bucket per service event by jurisdiction

Change								
<u>NSW</u>	<u>Vic</u>	<u>QLD</u>	<u>SA</u>	<u>WA</u>	<u>Tas</u>	<u>NT</u>	<u>ACT</u>	<u>National</u>
Round 17 to 18								
(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
-14.2	3.2	-5.7		-0.9	3.2	-15.9	-1.9	-9.3
-5.1	2.1	-3.3		-4.1	10.3	-16.6	-5.7	-3.4
1.0	-24.4	-0.6		5.3	14.6	-9.2	-5.0	0.6
-2.9	0.3	0.1		3.7	9.0	46.0	-2.8	0.0
-2.3	0.5	-0.7		0.8	2.9	31.5	-1.1	-0.8
-5.9	-0.7	-1.0		-5.2	0.6	7.7	-5.8	-3.1
-8.9	0.8	0.1		-0.1	3.5	-17.6	0.1	-4.4
-0.1	0.1	0.0		-1.3	0.0	1.6	2.7	0.0
-0.2	-1.1	-13.1		1.7	4.5	-9.6	-3.3	-6.7
-9.1	-0.6	4.4		-0.7	-5.9	33.7	-7.4	-5.3
0.0	0.0	-0.3		0.0	0.1	0.0	0.0	-0.2
-1.1	-1.8	2.0		0.3	-5.4	14.6	0.0	-0.1
-2.7	0.3	-1.0		0.2	-7.6	2.2	0.0	-1.4
0.0	-0.1	-0.1		0.0	0.0	-0.2	0.0	-0.1
-2.1	-0.2	0.3		3.2	0.5	-0.6	-1.1	0.0
-1.2	0.4	0.5		0.2	5.0	2.1	-2.2	0.2

Change in % of total								
percentage point								
-1.8	0.6	-0.6		-0.5	-1.4	-6.4	0.9	-0.9
1.8	0.6	-0.2		-1.3	1.9	-5.7	0.0	0.4
3.3	-9.0	0.3		1.5	3.6	-2.8	0.3	1.4
1.6	-0.1	0.5		1.1	2.1	8.3	0.0	1.1
0.6	0.0	0.1		0.2	-0.1	6.2	1.2	0.5
-1.5	-0.3	-0.1		-1.6	-0.3	1.2	-1.7	-0.6
-2.9	0.1	0.3		-0.1	0.4	-5.1	0.5	-0.8
0.0	0.0	0.0		-0.4	0.0	0.3	1.1	0.0
2.7	-0.5	-2.8		0.4	0.5	-5.4	0.4	-0.8
-3.0	-0.5	1.8		-0.4	-3.3	6.2	-2.4	-0.5
0.0	0.0	-0.1		0.0	0.0	0.0	0.0	0.0
-0.1	-0.7	0.7		0.1	-2.1	3.0	0.0	0.1
-0.8	0.1	-0.2		0.0	-2.7	0.4	0.0	-0.3
0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
-0.5	-0.1	0.1		0.9	0.1	-0.2	-0.2	0.1
0.5	0.1	0.3		0.0	1.3	-0.1	-0.2	0.4

Appendix 23. NHCDC Round 16, 17 and 18 Non-admitted line item cost per service event by jurisdiction

Line item	Jurisdiction																																			
	NSW				VIC				QLD				SA				WA				Tas				NT				ACT				National			
	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)						
Salary & Wages - Nursing	49	42	26	26	28	56	58	56					21	30	25	32	39	49	43	69	52	29	52	45	42	47	43									
Salary & Wages - Medical (non-VMO)	45	32	43	41	42	68	74	69					75	70	69	43	74	70	54	98	86	25	35	32	58	59	50									
Salary & Wages - Medical (VMO)	11	7	40	37	38	5	4	4					4	4	5	0	0	0	0	0	0	4	5	4	11	11	10									
Salary & Wages - Allied Health	32	31	31	29	31	61	47	46					40	41	46	34	31	40	22	27	29	27	44	40	46	38										
Salary & Wages - Other	29	25	43	38	39	30	33	31					50	28	33	30	30	38	43	46	93	17	28	27	33	32										
On-costs	17	14	26	24	24	19	18	17					13	19	20	19	26	29	45	8	39	22	34	33	21	20										
Pathology	10	6	5	5	5	10	8	8					15	16	11	3	2	3	3	3	5	4	3	2	9	8	7									
Imaging	3	1	3	3	3	6	5	5					0	0	1	0		0	21	17	10	2	0	0	4	4	3									
Prostheses	1	1	0	0	0	1	1	1					3	2	0	0		0	0	0	2	0	0	3	1	1	1									
Medical supplies	12	10	8	9	8	12	11	12					9	11	8	17	9	8	33	26	25	3	7	5	11	11	10									
Goods and services	27	23	22	18	18	49	43	42					34	23	26	21	27	44	52	90	73	22	41	37	38	33										
Pharmaceuticals - PBS	0	0	27	30	24	0	0	0					0	0	0	19	18	13	0	0	26	5	6	3	6	3										
Pharmaceuticals - non-PBS	12	4	12	6	12	33	40	44					35	55	53	11	9	8	20	15	8	4	6	2	25	25	22									
Blood	0	0	0	0	0	1	2	1					0	0	0	5	1	1	0	0	0	1	0	0	1	1	0									
Depreciation - building	7	7	0	0	0	1	2	2					0	5	10	4	3	7	0	0	0	3	6	5	1	4	5									
Depreciation - equipment	3	3	0	0	0	4	6	6					7	10	5	6	3	3	6	12	16	4	6	5	4	5	4									
Hotel	5	3	2	2	2	1	1	2					9	9	12	2	1	2	2	1	3	5	4	2	3	3										
Corporate	0	0	0	0	0	30	22	10					7	5	6	9	7	1	0	0	19	0	0	0	17	9	4									
Lease	0	0	4	4	5	0	0	0					0	1	1	1	1	1	0	3	0	2	3	3	1	1										

Appendix 23. NHDC Round 16, 17 and 18 Non-admitted line item cost per service event by jurisdiction

Line item	Jurisdiction																												
	NSW			Vic			QLD			SA			WA			Tas			NT			ACT			National				
	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18	Round 16	Round 17	Round 18		
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		
Salary & Wages - Nursing	18.6	20.2	8.9	9.6	10.0	14.5	15.5	15.6					6.5	9.1	7.7	12.5	13.9		15.4	12.5	16.6	(%)	10.7	16.4	18.5	18.2	12.7	14.8	15.2
Salary & Wages - Medical (non-VMO)	17.1	15.2	14.7	15.1	15.3	17.6	19.7	19.4					23.3	21.3	20.9	16.8	26.3		22.1	15.7	23.6		17.8	14.1	12.5	12.7	17.5	18.6	17.5
Salary & Wages - Medical (VMO)	4.2	3.5	13.7	13.6	13.8	1.3	1.1	1.1					1.2	1.2	1.4	0.0	0.0		0.0	0.0	0.0		0.0	2.3	1.8	1.8	3.3	3.5	3.5
Salary & Wages - Allied Health	12.2	14.8	10.6	10.7	11.1	15.8	12.5	13.0					12.4	12.5	13.8	13.3	11.0		12.5	6.4	6.5		6.0	15.3	15.7	16.1	13.9	11.9	13.4
Salary & Wages - Other	11.0	11.8	14.7	14.0	14.0	7.8	8.8	8.8					15.5	8.5	9.9	11.7	10.7		12.2	12.5	11.1		19.2	9.6	10.0	10.7	10.0	10.1	10.9
On-costs	6.5	6.9	8.9	8.8	8.8	4.9	4.8	4.9					4.0	5.8	5.9	7.4	9.3		9.1	13.1	1.9		8.1	12.4	12.1	13.2	6.3	6.3	6.7
Pathology	3.8	2.8	1.7	1.8	1.7	2.6	2.1	2.3					4.7	4.9	3.3	1.2	0.7		0.9	0.9	0.7		1.0	2.3	1.1	0.8	2.7	2.5	2.3
Imaging	1.1	0.6	1.0	1.1	1.0	1.6	1.3	1.5					0.0	0.0	0.2	0.0			0.0	6.1	4.1		2.0	1.1	0.0	0.0	1.2	1.3	0.9
Prostheses	0.4	0.3	0.0	0.0	0.1	0.3	0.3	0.2					0.9	0.6	0.1	0.0			0.0	0.0	0.0		0.3	0.0	0.0	1.1	0.3	0.3	0.3
Medical supplies	4.6	4.6	2.7	3.3	2.8	3.1	2.9	3.2					2.8	3.3	2.6	6.6	3.2		2.6	9.6	6.3		5.1	1.7	2.5	1.9	3.3	3.5	3.4
Goods and services	10.3	11.1	7.5	6.6	6.4	12.7	11.5	11.6					10.6	7.0	7.8	8.2	9.6		13.8	15.1	21.6		15.1	12.4	14.6	14.8	11.5	10.4	10.6
Pharmaceuticals - PBS	0.0	0.0	9.2	11.0	8.5	0.0	0.0	0.0					0.0	0.0	0.0	7.4	6.4		4.2	0.0	0.0		5.4	2.8	2.1	1.0	1.8	1.9	1.4
Pharmaceuticals - non-PBS	4.6	2.1	4.1	2.2	4.2	8.5	10.7	12.3					10.9	16.7	16.1	4.3	3.2		2.5	5.8	3.6		1.6	2.3	2.1	0.8	7.6	7.9	7.8
Blood	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.4					0.0	0.0	0.0	2.0	0.4		0.3	0.0	0.0		0.0	0.6	0.0	0.0	0.3	0.3	0.2
Depreciation - building	2.7	3.2	0.0	0.0	0.0	0.3	0.5	0.7					0.0	1.5	3.1	1.6	1.1		2.3	0.0	0.0		0.0	1.7	2.1	2.2	0.3	1.3	1.6
Depreciation - equipment	1.1	1.2	0.0	0.0	0.0	1.0	1.6	1.7					2.2	3.0	1.4	2.3	1.1		1.1	1.7	2.9		3.3	2.3	2.1	1.9	1.2	1.6	1.4
Hotel	1.9	1.6	0.7	0.7	0.6	0.3	0.3	0.4					2.8	2.7	3.6	0.8	0.4		0.6	0.6	0.5		0.3	1.7	1.8	1.5	0.6	0.9	1.2
Corporate	0.0	0.0	0.0	0.0	0.0	7.8	5.9	2.7					2.2	1.5	1.7	3.5	2.5		0.2	0.0	0.0		4.0	0.0	0.0	0.0	5.1	2.8	1.3
Lease	0.0	0.0	1.4	1.5	1.7	0.0	0.0	0.0					0.0	0.3	0.4	0.4	0.4		0.2	0.0	0.7		0.0	1.1	1.1	1.2	0.3	0.3	0.4

Appendix 23. NHCDC Round 16, 17 and 18 Non-admitted line item cost per service event by jurisdiction

Line item	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Salary & Wages - Nursing	-13.8	6.6	-3.8		-15.8	25.0	-24.5	-13.2	-8.5
Salary & Wages - Medical (non-VMO)	-29.4	3.1	-6.6		-1.3	-5.5	-11.7	-9.9	-16.1
Salary & Wages - Medical (VMO)	-34.0	3.1	0.7		16.4			-10.0	-10.3
Salary & Wages - Allied Health	-3.0	5.9	-1.2		11.0	27.5	7.9	-9.2	-0.8
Salary & Wages - Other	-14.9	2.0	-4.8		16.4	28.2	102.6	-4.7	-4.1
On-costs	-15.4	1.2	-3.5		3.1	10.2	392.8	-3.7	-5.9
Pathology	-40.5	-6.0	1.6		-32.3	46.2	63.4	-35.5	-17.3
Imaging	-60.9	-9.6	5.0				-43.5		-35.4
Prostheses	-41.1		-13.2		-87.3				-27.0
Medical supplies	-19.0	-14.8	5.1		-23.1	-10.4	-4.5	-33.6	-11.5
Goods and services	-13.7	-2.1	-3.4		12.5	61.1	-18.5	-10.5	-9.0
Pharmaceuticals - PBS		-21.3				-25.7		-57.9	-34.2
Pharmaceuticals - non-PBS	-62.7	92.4	10.0		-3.1	-12.6	-49.6	-65.0	-11.4
Blood			27.2			-13.5			-54.5
Depreciation - building	-5.7		16.7		107.5	139.0		-10.2	16.4
Depreciation - equipment	-13.6		2.2		-54.7	11.5	34.7	-21.4	-23.7
Hotel	-34.5	-17.0	56.2		32.1	89.6	-31.3	-24.0	13.3
Corporate			-56.8		15.3		-91.2		-58.9
Lease		15.1			36.1	-26.6	-100.0	2.4	-0.7

Appendix 23. NHCDC Round 16, 17 and 18 Non-admitted line item cost per service event by jurisdiction

Line item	Change									
	NSW	Vic	QLD	SA	WA		Tas	NT	ACT	National
					Round 17 to 18					
					Change in % of total					
					percentage point					
Salary & Wages - Nursing	1.6	0.5	0.2		-1.5	1.6	-5.8	-0.3	0.4	
Salary & Wages - Medical (non-VMO)	-1.9	0.2	-0.3		-0.3	-4.2	-5.7	0.2	-1.0	
Salary & Wages - Medical (VMO)	-0.7	0.2	0.1		0.2	0.0	0.0	0.0	0.0	
Salary & Wages - Allied Health	2.7	0.5	0.5		1.3	1.5	-0.5	0.4	1.4	
Salary & Wages - Other	0.8	0.1	0.0		1.4	1.5	8.2	0.8	0.8	
On-costs	0.4	0.0	0.1		0.2	-0.2	6.2	1.1	0.4	
Pathology	-1.0	-0.1	0.1		-1.6	0.2	0.3	-0.3	-0.2	
Imaging	-0.6	-0.1	0.1		0.2		-2.1	0.0	-0.3	
Prostheses	-0.1	0.1	0.0		-0.5	0.3	1.1	-0.1	-0.1	
Medical supplies	0.1	-0.5	0.3		-0.8	-0.6	-1.1	-0.6	0.0	
Goods and services	0.9	-0.2	0.2		0.8	4.2	-6.5	0.2	0.3	
Pharmaceuticals - PBS	0.0	-2.5	0.0		0.0	-2.2	5.4	-1.1	-0.5	
Pharmaceuticals - non-PBS	-2.4	2.0	1.7		-0.6	-0.7	-2.0	-1.3	0.0	
Blood	0.0	0.0	-0.1		0.0	-0.1	0.0	0.0	-0.2	
Depreciation - building	0.5	0.0	0.1		1.6	1.2	0.0	0.0	0.4	
Depreciation - equipment	0.1	0.0	0.1		-1.7	0.0	0.4	-0.2	-0.2	
Hotel	-0.3	-0.1	0.2		0.9	0.2	-0.2	-0.2	0.3	
Corporate	0.0	0.0	-3.2		0.2	-2.3	4.0	0.0	-1.5	
Lease	0.0	0.2	0.0		0.1	-0.1	-0.7	0.2	0.0	

Appendix 24. NHCDC Round 17 and 18 subacute summary care type, by jurisdiction

Product Type		Jurisdiction																	
		NSW		Vic		Qld		SA		WA		Tas		NT		ACT		National	
		Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
GEM	Number of hospitals	54	60	43	43	38	40	5	**	13	9	**	**	**	**	2	2	159	161
	Separations	4,447	5,741	16,050	16,320	4,438	3,592	1,405	**	1,867	2,727	**	**	**	**	449	152	29,051	30,063
	Total Expenditure (\$)	39,638,060	52,566,653	226,718,153	251,446,026	63,470,702	64,946,338	24,329,606	**	22,321,220	41,247,055	**	**	**	**	6,274,685	1,835,978	390,539,623	439,962,869
	ALOS	10	11	20	21	13	17	16	**	10	12	**	**	**	**	12	9	16	18
	Average cost per separation (\$/sep)	8,913	9,156	14,126	15,407	14,302	18,081	17,316	19,280	11,956	15,125	17,752	7,993	26,087	19,024	13,975	12,079	13,443	14,635
Maintenance	Number of hospitals	74	88	22	16	121	122	13	14	33	34	18	4	4	4	2	2	287	284
	Separations	7,099	8,399	149	156	7,080	6,216	1,878	2,043	899	1,174	320	331	155	140	729	578	18,309	19,037
	Total Expenditure (\$)	72,783,316	80,116,253	4,913,181	5,848,598	98,196,323	108,121,542	28,068,095	35,080,009	14,877,467	22,091,712	4,823,336	5,308,663	7,892,771	7,395,188	18,244,807	19,165,546	249,799,297	283,127,511
	ALOS	12	12	43	41	13	15	13	16	14	16	16	17	43	32	20	25	13	14
	Average cost per separation (\$/sep)	10,253	9,539	32,974	37,491	13,870	17,394	14,946	17,171	16,549	18,817	15,073	16,038	50,921	52,823	25,027	33,158	13,644	14,872
Palliative Care	Number of hospitals	71	89	31	30	101	107	10	11	33	32	11	4	2	4	2	2	261	279
	Separations	10,802	10,660	6,266	6,315	8,224	7,871	1,129	1,516	953	1,156	535	493	305	317	580	532	28,794	28,860
	Total Expenditure (\$)	111,738,208	116,175,785	63,992,735	65,567,765	74,003,706	78,838,319	16,504,259	20,774,362	11,468,335	13,156,931	6,569,672	5,322,754	6,883,839	7,468,235	7,719,317	9,935,547	298,880,071	317,239,699
	ALOS	38	36	12	11	7	8	11	10	9	9	9	7	10	11	11	11	20	19
	Average cost per separation (\$/sep)	10,344	10,898	10,213	10,383	8,999	10,016	14,618	13,703	12,034	11,381	12,280	10,797	22,570	23,559	13,309	18,676	10,380	10,992
Psychogeriatric	Number of hospitals	28	22			17	19	3	**	9	8	**	**	**	**	2	2	61	53
	Separations	619	405			445	459	239	**	633	669	**	**	**	**	25	21	1,966	1,564
	Total Expenditure (\$)	12,371,922	5,458,501			7,905,139	7,265,131	9,796,226	**	26,128,090	27,378,782	**	**	**	**	218,502	175,755	56,422,235	40,404,671
	ALOS	22	17			18	14	36	**	32	31	**	**	**	**	9	7	26	22
	Average cost per separation (\$/sep)	19,987	13,478			17,764	15,828	40,988	27,991	41,277	40,925	720	6,076	97	77	8,740	8,369	28,699	25,834
Rehabilitation	Number of hospitals	77	91	36	36	86	94	11	10	31	32	7	4	3	3	2	2	253	272
	Separations	29,306	33,958	13,494	14,108	26,180	23,336	7,265	7,783	9,747	5,826	728	739	251	231	2,532	1,593	89,503	87,574
	Total Expenditure (\$)	384,429,505	447,892,143	198,972,785	218,953,812	243,082,098	234,991,054	38,976,988	40,515,139	141,986,519	121,656,173	14,474,400	17,079,320	7,472,957	10,808,559	31,693,330	28,874,218	1,061,088,582	1,120,770,418
	ALOS	13	13	20	19	9	9	6	5	17	17	21	22	35	30	10	13	13	13
	Average cost per separation (\$/sep)	13,118	13,190	14,745	15,520	9,285	10,070	5,365	5,206	14,567	20,882	19,882	23,111	29,773	46,790	12,517	18,126	11,855	12,798
Total	Number of hospitals	81	96	54	51	126	128	15	15	34	34	19	4	4	5	2	2	335	336
	Separations	52,273	59,163	35,959	36,899	46,367	41,474	11,916	12,627	14,099	11,552	1,888	1,709	806	798	4,315	2,876	167,623	167,098
	Total Expenditure (\$)	620,961,011	702,209,336	494,596,854	541,816,201	486,657,967	494,162,384	117,675,174	121,170,658	216,781,631	225,530,651	31,230,645	28,864,319	24,675,884	27,764,574	64,150,642	59,987,044	2,056,729,808	2,201,505,168
	ALOS	18	17	18	19	10	11	9	9	16	16	16	16	25	21	12	15	15	15
	Average cost per separation (\$/sep)	11,879	11,869	13,754	14,684	10,496	11,915	9,875	9,596	15,376	19,523	16,542	16,890	30,615	34,793	14,867	20,858	12,270	13,175

Appendix 24. NHCDC Round 17 and 18 subacute summary care type, by jurisdiction

Product Type		Change								
		NSW	Vic	Qld	SA	WA	Tas	NT	ACT	National
		(%)	(%)	(%)	(%)	Round 17 to 18 (%)	(%)	(%)	(%)	(%)
GEM	Number of hospitals	11.1	0.0	5.3		-30.8			0.0	1.3
	Separations	29.1	1.7	-19.1		46.1			-66.1	3.5
	Total Expenditure (\$)	32.6	10.9	2.3		84.8			-70.7	12.7
	ALOS	10.4	7.3	24.3		28.0			-24.6	8.1
	Average cost per separation (\$/sep)	2.7	9.1	26.4	11.3	26.5	-55.0	-27.1	-13.6	8.9
Maintenance	Number of hospitals	18.9	-27.3	0.8	7.7	3.0	-77.8	0.0	0.0	-1.0
	Separations	18.3	4.7	-12.2	8.8	30.6	3.4	-9.7	-20.7	4.0
	Total Expenditure (\$)	10.1	19.0	10.1	25.0	48.5	10.1	-6.3	5.0	13.3
	ALOS	3.3	-4.3	12.3	19.6	15.8	5.4	-25.4	24.4	7.6
	Average cost per separation (\$/sep)	-7.0	13.7	25.4	14.9	13.7	6.4	3.7	32.5	9.0
Palliative Care	Number of hospitals	25.4	-3.2	5.9	10.0	-3.0	-63.6	100.0	0.0	6.9
	Separations	-1.3	0.8	-4.3	34.3	21.3	-7.9	3.9	-8.3	0.2
	Total Expenditure (\$)	4.0	2.5	6.5	25.9	14.7	-19.0	8.5	28.7	6.1
	ALOS	-6.6	-1.5	10.2	-13.4	1.7	-18.4	7.5	0.7	-4.8
	Average cost per separation (\$/sep)	5.4	1.7	11.3	-6.3	-5.4	-12.1	4.4	40.3	5.9
Psychogeriatric	Number of hospitals	-21.4		11.8		-11.1			0.0	-13.1
	Separations	-34.6		3.1		5.7			-16.0	-20.4
	Total Expenditure (\$)	-55.9		-8.1		4.8			-19.6	-28.4
	ALOS	-25.8		-17.7		-2.6			-26.2	-14.7
	Average cost per separation (\$/sep)	-32.6		-10.9	-31.7	-0.9	743.5	-21.1	-4.2	-10.0
Rehabilitation	Number of hospitals	18.2	0.0	9.3	-9.1	3.2	-42.9	0.0	0.0	7.5
	Separations	15.9	4.6	-10.9	7.1	-40.2	1.5	-8.0	-37.1	-2.2
	Total Expenditure (\$)	16.5	10.0	-3.3	3.9	-14.3	18.0	44.6	-8.9	5.6
	ALOS	-3.9	-1.9	5.6	-4.9	-0.4	9.6	-12.2	32.0	-0.8
	Average cost per separation (\$/sep)	0.5	5.3	8.5	-3.0	43.3	16.2	57.2	44.8	8.0
Total	Number of hospitals	18.5	-5.6	1.6	0.0	0.0	-78.9	25.0	0.0	0.0
	Separations	13.2	2.6	-10.6	6.0	-18.1	-9.5	-1.0	-33.3	-0.3
	Total Expenditure (\$)	13.1	9.5	1.5	3.0	4.0	-7.6	12.5	-6.5	7.0
	ALOS	-7.6	2.6	8.7	-4.0	-1.1	-1.3	-15.9	23.8	0.7
	Average cost per separation (\$/sep)	-0.1	6.8	13.5	-2.8	27.0	2.1	13.6	40.3	7.4

Appendix 25. NHCDC Round 18 subacute ANSNAP V3 summary

SNAP Class	Episode Type	Descriptions	National	
			Phases	Avg cost / phase
3-101	Overnight Palliative Care	Palliative care, admit for assessment only	3,754	13,409
3-102	Overnight Palliative Care	Stable phase, RUG-ADL 4	1,028	6,627
3-103	Overnight Palliative Care	Stable phase, RUG-ADL 5-17	3,182	7,438
3-104	Overnight Palliative Care	Stable phase, RUG-ADL 18	629	6,649
3-105	Overnight Palliative Care	Unstable phase, RUG-ADL 4-17	4,680	2,838
3-106	Overnight Palliative Care	Unstable phase, RUG-ADL 18	859	2,736
3-107	Overnight Palliative Care	Deteriorating phase, RUG-ADL 4-14	1,435	5,759
3-108	Overnight Palliative Care	Deteriorating phase, RUG-ADL 15-18, age <=52	168	5,687
3-109	Overnight Palliative Care	Deteriorating phase, RUG-ADL 15-18, age >=53	2,729	4,405
3-110	Overnight Palliative Care	Terminal phase, RUG-ADL 4-16	240	3,751
3-111	Overnight Palliative Care	Terminal phase, RUG-ADL 17-18	2,501	3,594
3-112	Overnight Palliative Care	Bereavement phase		
3-201	Overnight Rehabilitation	Rehabilitation, admit for assessment only	10,697	19,261
3-202	Overnight Rehabilitation	Brain, Neurological, Spinal & Major Multiple Trauma, FIM motor 13	288	70,546
3-203	Overnight Rehabilitation	All other impairments, FIM motor 13	613	28,850
3-204	Overnight Rehabilitation	Stroke, FIM motor 63-91, FIM cognition 20-35	1,153	14,097
3-205	Overnight Rehabilitation	Stroke, FIM motor 63-91, FIM cognition 5-19	162	23,429
3-206	Overnight Rehabilitation	Stroke, FIM motor 47-62, FIM cognition 16-35	857	20,882
3-207	Overnight Rehabilitation	Stroke, FIM motor 47-62, FIM cognition 5-15	111	26,061
3-208	Overnight Rehabilitation	Stroke, FIM motor 14-46, age>=75	1,009	29,720
3-209	Overnight Rehabilitation	Stroke, FIM motor 14-46, age<=74	891	40,722
3-210	Overnight Rehabilitation	Brain Dysfunction, FIM motor 56-91, FIM cognition 32-35	200	12,849
3-211	Overnight Rehabilitation	Brain Dysfunction, FIM motor 56-91, FIM cognition 24-31	426	18,162
3-212	Overnight Rehabilitation	Brain Dysfunction, FIM motor 56-91, FIM cognition 20-23	138	24,031
3-213	Overnight Rehabilitation	Brain Dysfunction, FIM motor 56-91, FIM cognition 5-19	189	30,691
3-214	Overnight Rehabilitation	Brain Dysfunction, FIM motor 24-55	540	30,394
3-215	Overnight Rehabilitation	Brain Dysfunction, FIM motor 14-23	171	49,173
3-216	Overnight Rehabilitation	Neurological, FIM motor 63-91	776	14,983
3-217	Overnight Rehabilitation	Neurological, FIM motor 49-62	606	17,517
3-218	Overnight Rehabilitation	Neurological, FIM motor 18-48	805	27,395
3-219	Overnight Rehabilitation	Neurological, FIM motor 14-17	76	28,281
3-220	Overnight Rehabilitation	Spinal Cord Dysfunction, FIM motor 81-91	36	30,039
3-221	Overnight Rehabilitation	Spinal Cord Dysfunction, FIM motor 47-80	297	28,114
3-222	Overnight Rehabilitation	Spinal Cord Dysfunction, FIM motor 14-46, age>=33	352	53,652
3-223	Overnight Rehabilitation	Spinal Cord Dysfunction, FIM motor 14-46, age<=32	63	78,692
3-224	Overnight Rehabilitation	Amputation of limb, FIM motor 72-91	150	21,942
3-225	Overnight Rehabilitation	Amputation of limb, FIM motor 14-71	607	29,507
3-226	Overnight Rehabilitation	Pain Syndromes	1,355	14,011
3-227	Overnight Rehabilitation	Orthopaedic conditions, fractures, FIM motor 58-91	3,119	14,201
3-228	Overnight Rehabilitation	Orthopaedic conditions, fractures, FIM motor 48-57	2,314	17,745
3-229	Overnight Rehabilitation	Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 1	3,345	21,771
3-230	Overnight Rehabilitation	Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 5	917	23,304
3-231	Overnight Rehabilitation	Orthopaedic conditions, replacement, FIM motor 72-91	887	9,829
3-232	Overnight Rehabilitation	Orthopaedic conditions, replacement, FIM motor 49-71	2,873	11,636
3-233	Overnight Rehabilitation	Orthopaedic conditions, replacement, FIM motor 14-48	1,056	18,612
3-234	Overnight Rehabilitation	Orthopaedic conditions, all other, FIM motor 68-91	312	10,671
3-235	Overnight Rehabilitation	Orthopaedic conditions, all other, FIM motor 53-67	486	13,345
3-236	Overnight Rehabilitation	Orthopaedic conditions, all other, FIM motor 14-52	549	21,778
3-237	Overnight Rehabilitation	Cardiac	961	15,082
3-238	Overnight Rehabilitation	Major Multiple Trauma, FIM total 101-126	77	17,545
3-239	Overnight Rehabilitation	Major Multiple Trauma, FIM total 74-100 or Burns	288	19,901
3-240	Overnight Rehabilitation	Major Multiple Trauma, FIM total 44-73	118	36,534
3-241	Overnight Rehabilitation	Major Multiple Trauma, FIM total 19-43	30	63,188
3-242	Overnight Rehabilitation	All other impairments, FIM motor 67-91	2,808	11,477
3-243	Overnight Rehabilitation	All other impairments, FIM motor 53-66	3,957	14,659
3-244	Overnight Rehabilitation	All other impairments, FIM motor 25-52	4,813	19,155
3-245	Overnight Rehabilitation	All other impairments, FIM motor 14-24	902	23,740
3-251	Same Day Rehabilitation	Brain, Major Multiple Trauma & Pulmonary	1,896	816
3-252	Same Day Rehabilitation	Burns, Cardiac, Pain, Spine, & Neurological	1,908	537

Appendix 25. NHCDC Round 18 subacute ANSNAP V3 summary

SNAP Class	Episode Type	Descriptions	National	
			Phases	Avg cost / phase
3-253	Same Day Rehabilitation	All other impairments	9,003	487
3-301	Overnight Psychogeriatric	Psychogeriatric, admit for assessment only	698	13,697
3-302	Overnight Psychogeriatric	HoNOS 65+ Overactive behaviour 3,4	212	31,637
3-303	Overnight Psychogeriatric	HoNOS 65+ Overactive behaviour 1,2 HoNOS 65+ ADL 4	13	35,748
3-304	Overnight Psychogeriatric	HoNOS 65+ Overactive behaviour 1,2 HoNOS 65+ ADL 0-3	132	31,789
3-305	Overnight Psychogeriatric	HoNOS 65+ Overactive behaviour 0 HoNOS 65+ total>=18	30	28,205
3-306	Overnight Psychogeriatric	HoNOS 65+ Overactive behaviour 0 HoNOS 65+ total<=17	99	33,333
3-307	Overnight Psychogeriatric	Long term care	44	144,261
3-351	Outpatient Psychogeriatric	Outpatient psychogeriatric assessment only	24	866
3-353	All ambulatory Psychogeriatric	Treatment, Focus of Care=acute		
3-401	Overnight GEM	GEM admit for assessment only	6,487	8,658
3-402	Overnight GEM	FIM cognition <=15, FIM motor 13-43	3,242	20,352
3-403	Overnight GEM	FIM cognition <=15, FIM motor 44-91, age>=84	645	16,364
3-404	Overnight GEM	FIM cognition <=15, FIM motor 44-91, age<=83	696	19,881
3-405	Overnight GEM	FIM cognition 16-35, FIM motor 13-50	7,110	18,540
3-406	Overnight GEM	FIM cognition 16-35, FIM motor 51-77	8,227	13,527
3-407	Overnight GEM	FIM cognition 16-35, FIM motor 78-91	985	11,139
3-451	Same Day GEM	Same day GEM, assessment Only	290	672
3-454	Same Day GEM	All same day admitted GEM	53	929
3-501	Overnight Maintenance	Respite, RUG-ADL 15-18	26	10,318
3-502	Overnight Maintenance	Respite, RUG-ADL 5-14	91	8,463
3-503	Overnight Maintenance	Respite, RUG-ADL 4	55	8,103
3-504	Overnight Maintenance	Nursing Home Type, RUG-ADL 11-18	1,237	12,465
3-505	Overnight Maintenance	Nursing Home Type, RUG-ADL 4-10	1,254	15,470
3-506	Overnight Maintenance	Convalescent care	421	10,054
3-507	Overnight Maintenance	Other maintenance, RUG-ADL 14-18	188	17,482
3-508	Overnight Maintenance	Other maintenance, RUG-ADL 4-13	907	10,614
3-509	Overnight Maintenance	Long term care, RUG-ADL 17-18	9	104,840
3-510	Overnight Maintenance	Long term care, RUG-ADL 10-16	16	94,473
3-511	Overnight Maintenance	Long term care, RUG-ADL 4-9	26	107,421
3-901	Overnight Palliative Care ungroup	Data error - ungroupable	13,535	11,064
3-902	Overnight Rehabilitation ungroup	Data error - ungroupable	5,538	17,375
3-903	Overnight GEM ungroupable	Data error - ungroupable	2,384	16,597
3-904	Overnight Psychogeriatric ungroup	Data error - ungroupable	258	34,606
3-905	Overnight Maintenance ungroup	Data error - ungroupable	14,165	15,783
3-906	All other subacute care ungroup	Data error - ungroupable	23,724	1,843

Appendix 26. NHCDC Round 17 and 18 subacute cost bucket average separation by jurisdiction

Cost Bucket	Jurisdiction																	
	NSW		Vic		Qld		SA		WA		Tas		NT		ACT		National	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	1,361	1,394	1,398	1,490	2,220	2,713	1,299	1,459	1,869	2,176	1,420	2,265	3,192	2,929	1,783	2,276	1,665	1,833
Ward Nursing	3,831	3,886	4,881	5,044	4,052	4,598	2,852	3,064	4,601	6,167	5,668	5,288	8,672	10,010	5,159	6,507	4,191	4,503
Allied Health	1,575	1,592	1,707	1,956	983	1,120	1,349	830	1,653	2,045	1,292	1,010	2,400	2,368	1,216	1,622	1,422	1,527
Non clinical	1,162	1,165	1,931	2,106	953	1,060	863	850	1,227	1,559	2,862	2,234	5,979	7,069	1,434	2,431	1,303	1,411
Oncosts	781	820	1,383	1,486	615	659	1,051	1,032	1,196	1,542	1,565	1,686	478	2,797	1,598	3,190	947	1,052
Pathology	185	167	142	129	125	124	336	178	112	192	152	173	1,141	403	254	259	169	153
Imaging	114	97	111	115	83	86	83	88	114	155	97	118	273	191	144	169	104	103
Prosthesis	7	11	8	9	8	7	6	4	52	50	3	0	15	11	40	41	12	12
Ward Supplies	1,311	1,251	1,093	1,193	754	685	1,171	1,173	1,862	2,042	2,083	2,633	6,114	6,670	1,690	2,717	1,188	1,212
Pharmacy	441	356	399	389	330	390	211	211	316	389	337	332	693	580	354	233	372	362
Critical Care	14	13	2	2	18	58	4	1	3	4	5	16	31	44	11	4	11	20
Operating Room	21	22	13	16	41	47	29	36	17	26	125	18	66	157	13	9	26	28
Special Procedure Suite	4	4	4	4	3	9	10	2	2	2	1	15	-	22	3	-	4	5
Emergency Department	25	9	19	19	21	30	10	49	25	30	25	62	42	50	3	2	21	22
Hotel	675	683	540	580	184	201	192	286	1,486	2,192	532	473	496	439	660	650	541	611
Depreciation	372	397	123	144	104	128	410	334	839	954	375	565	1,024	1,054	504	747	293	319
Total Bucket	11,879	11,869	13,754	14,684	10,496	11,915	9,875	9,596	15,376	19,523	16,542	16,890	30,615	34,793	14,867	20,858	12,270	13,175
Percentage of total																		
(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Ward Medical	11.45899	11.7	10.2	10.1	21.2	22.8	13.2	15.2	12.2	11.1	8.6	13.4	10.4	8.4	12.0	10.9	13.6	13.9
Ward Nursing	32.2	32.7	35.5	34.4	38.6	38.6	28.9	31.9	29.9	31.6	34.3	31.3	28.3	28.8	34.7	31.2	34.2	34.2
Allied Health	13.3	13.4	12.4	13.3	9.4	9.4	13.7	8.6	10.8	10.5	7.8	6.0	7.8	6.8	8.2	7.8	11.6	11.6
Non clinical	9.8	9.8	14.0	14.3	9.1	8.9	8.7	8.9	8.0	8.0	17.3	13.2	19.5	20.3	9.6	11.7	10.6	10.7
Oncosts	6.6	6.9	10.1	10.1	5.9	5.5	10.6	10.8	7.8	7.9	9.5	10.0	1.6	8.0	10.7	15.3	7.7	8.0
Pathology	1.6	1.4	1.0	0.9	1.2	1.0	3.4	1.9	0.7	1.0	0.9	1.0	3.7	1.2	1.7	1.2	1.4	1.2
Imaging	1.0	0.8	0.8	0.8	0.8	0.7	0.8	0.9	0.7	0.8	0.6	0.7	0.9	0.5	1.0	0.8	0.8	0.8
Prosthesis	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.3	0.2	0.1	0.1
Ward Supplies	11.0	10.5	7.9	8.1	7.2	5.7	11.9	12.2	12.1	10.5	12.6	15.6	20.0	19.2	11.4	13.0	9.7	9.2
Pharmacy	3.7	3.0	2.9	2.6	3.1	3.3	2.1	2.2	2.1	2.0	2.0	2.0	2.3	1.7	2.4	1.1	3.0	2.7
Critical Care	0.1	0.1	0.0	0.0	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.2
Operating Room	0.2	0.2	0.1	0.1	0.4	0.4	0.3	0.4	0.1	0.1	0.8	0.1	0.2	0.5	0.1	0.0	0.2	0.2
Special Procedure Suite	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0
Emergency Department	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.2	0.2	0.2	0.4	0.1	0.1	0.0	0.0	0.2	0.2
Hotel	5.7	5.8	3.9	4.0	1.8	1.7	1.9	3.0	9.7	11.2	3.2	2.8	1.6	1.3	4.4	3.1	4.4	4.6
Depreciation	3.1	3.3	0.9	1.0	1.0	1.1	4.1	3.5	5.5	4.9	2.3	3.3	3.3	3.0	3.4	3.6	2.4	2.4

Appendix 26. NHCDC Round 17 and 18 subacute cost bucket average separation by jurisdiction

Cost Bucket	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	32.7	91.7	492.6	159.6	306.9	845.2	-262.8	492.9	167.5
Ward Nursing	55.4	162.9	545.2	212.5	1565.6	-379.9	1337.9	1348.5	311.9
Allied Health	17.1	249.7	136.8	-519.3	391.5	-281.1	-32.5	405.8	105.7
Non clinical	3.4	174.8	107.6	-12.8	331.5	-627.8	1090.1	996.8	108.6
Oncosts	39.1	103.4	43.5	-19.0	345.8	121.2	2318.8	1592.3	105.4
Pathology	-17.3	-12.9	-0.8	-157.6	80.6	20.6	-737.6	4.8	-16.1
Imaging	-16.5	3.2	2.9	5.1	40.7	21.0	-82.4	25.4	-0.5
Prosthesis	3.7	1.8	-0.1	-2.4	-2.0	-2.5	-3.9	1.5	0.4
Ward Supplies	-59.9	99.4	-69.2	2.4	180.5	550.6	555.5	1026.8	23.5
Pharmacy	-85.2	-9.9	60.2	-0.7	72.4	-4.6	-113.2	-120.6	-10.5
Critical Care	-0.9	0.5	39.2	-2.9	0.5	10.8	12.9	-7.5	9.3
Operating Room	0.8	2.4	5.3	7.1	8.6	-107.3	90.6	-4.1	1.9
Special Procedure Suite	-0.1	0.8	5.8	-7.8	0.0	14.0	22.1	-3.1	1.3
Emergency Department	-16.2	0.4	8.7	39.1	4.2	36.6	8.2	-1.6	0.3
Hotel	8.7	40.2	16.8	93.4	705.6	-58.2	-56.6	-9.9	70.0
Depreciation	25.0	20.9	24.8	-75.7	115.0	189.3	30.2	242.9	26.2
Total Bucket									
	Change in % of total								
	percentage point								
Ward Medical	0.3	0.0	1.6	2.0	-1.0	4.8	-2.0	-1.1	0.3
Ward Nursing	0.5	-1.1	0.0	3.1	1.7	-3.0	0.4	-3.5	0.0
Allied Health	0.2	0.9	0.0	-5.0	-0.3	-1.8	-1.0	-0.4	0.0
Non clinical	0.0	0.3	-0.2	0.1	0.0	-4.1	0.8	2.0	0.1
Oncosts	0.3	0.1	-0.3	0.1	0.1	0.5	6.5	4.5	0.3
Pathology	-0.1	-0.2	-0.1	-1.5	0.3	0.1	-2.6	-0.5	-0.2
Imaging	-0.1	0.0	-0.1	0.1	0.1	0.1	-0.3	-0.2	-0.1
Prosthesis	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0
Ward Supplies	-0.5	0.2	-1.4	0.4	-1.6	3.0	-0.8	1.7	-0.5
Pharmacy	-0.7	-0.3	0.1	0.1	-0.1	-0.1	-0.6	-1.3	-0.3
Critical Care	0.0	0.0	0.3	0.0	0.0	0.1	0.0	-0.1	0.1
Operating Room	0.0	0.0	0.0	0.1	0.0	-0.7	0.2	0.0	0.0
Special Procedure Suite	0.0	0.0	0.0	-0.1	0.0	0.1	0.1	0.0	0.0
Emergency Department	-0.1	0.0	0.0	0.4	0.0	0.2	0.0	0.0	0.0
Hotel	0.1	0.0	-0.1	1.0	1.6	-0.4	-0.4	-1.3	0.2
Depreciation	0.2	0.1	0.1	-0.7	-0.6	1.1	-0.3	0.2	0.0

Appendix 27. NHCDC Round 16, 17 and 18 subacute line item cost per separation by jurisdiction

Line item	Jurisdiction																											
	NSW			VIC			QLD			SA			WA			Tas			NT			ACT			National			
	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	Round 16 (\$)	Round 17 (\$)	Round 18 (\$)	
Salary & Wages - Nursing	3560	3869	3,922	4022	4919	5,077	3572	4153	4,713	2979	3253	3,128	3031	4625	6,209	2566	5643	5,335	1508	8596	10,090	4606	5195	6,539	3615	4271	4,561	
Salary & Wages - Medical (non-VMO)	1031	1138	1,129	1082	990	1,030	2104	2187	2,725	1108	1350	1,362	1395	1767	1,967	1104	1474	2,322	495	3355	3,022	1279	1379	1,824	1370	1486	1,612	
Salary & Wages - Medical (VMO)	318	252	287	459	448	502	79	61	55	28	44	131	83	141	259	0	0	0	0	-	-	378	499	544	216	219	264	
Salary & Wages - Allied Health	1067	1434	1,449	1375	1489	1,702	930	1030	1,170	482	762	715	1186	1511	1,818	1369	1023	855	278	2139	2,300	1368	1028	1,176	1028	1282	1,399	
Salary & Wages - Other	1304	1299	1,284	2405	2184	2,391	497	947	1,082	1007	1046	950	1767	1316	1,715	1907	3112	2,426	826	6582	6,881	1482	1573	2,815	1279	1428	1,547	
On-costs	707	782	820	1451	1383	1,486	615	615	659	968	1051	1,032	572	1195	1,542	915	1555	1,686	787	473	2,797	1619	1598	3,190	851	947	1,052	
Pathology	145	168	148	73	67	63	103	105	111	0	133	124	123	112	190	79	36	40	42	397	138	64	76	49	100	119	118	
Imaging	45	41	31	49	45	45	18	24	29	0	16	20	3	1	32	0	-	-	10	104	91	5	2	1	28	31	32	
Prostheses	12	7	11	7	8	9	7	8	7	6	6	4	5	52	50	11	3	0	0	15	11	44	40	41	9	12	12	
Medical supplies	184	212	202	271	284	309	197	203	227	248	136	150	143	248	287	434	375	664	165	719	868	339	313	280	210	229	243	
Goods and services	1239	1335	1,279	1189	977	1,061	572	612	525	758	1145	1,018	1289	1391	1,458	821	1609	2,150	870	5843	5,120	1579	1643	2,779	995	1083	1,090	
Pharmaceuticals - PBS	0	-	-	54	62	51	5	-	-	295	29	29	0	-	-	433	99	114	0	-	-	67	56	62	35	18	16	
Pharmaceuticals - non-PBS	307	278	217	295	218	213	179	196	225	0	141	150	242	262	301	140	186	150	64	550	531	222	269	141	226	232	218	
Blood	30	-	-	0	0	1	94	7	9	0	-	-	-	-	-	11	19	12	0	-	-	39	29	17	37	3	3	
Depreciation - building	305	324	333	0	-	-	46	57	70	177	279	289	0	312	685	197	258	430	0	-	-	16	578	303	237	128	174	213
Depreciation - equipment	41	49	64	0	-	-	36	46	54	72	81	34	179	371	77	53	73	92	43	866	1,038	157	150	215	50	74	53	
Hotel	659	674	683	563	540	580	107	184	201	372	192	286	1327	1485	2,192	172	528	473	49	490	439	635	660	650	484	541	611	
Corporate	0	-	-	0	-	-	50	36	19	171	149	142	278	414	546	417	372	39	0	-	1,427	0	-	-	55	60	60	
Lease	52	-	-	93	123	144	0	-	4	9	49	10	17	155	192	20	40	43	0	152	0	69	51	295	36	45	52	
Percentage of total																												
Salary & Wages - Nursing	32.3	32.6	33.1	34.0	35.8	34.6	38.8	39.7	39.7	34.3	33.0	32.7	26.0	30.1	31.8	24.1	34.4	31.7	29.4	28.4	29.0	31.7	35.0	31.4	33.6	34.9	34.7	
Salary & Wages - Medical (non-VMO)	9.4	9.6	9.5	7.6	7.2	7.0	22.8	20.9	22.9	12.8	13.7	14.2	12.0	11.5	10.1	10.4	9.0	13.8	9.6	11.1	8.7	8.8	9.3	8.7	12.7	12.1	12.3	
Salary & Wages - Medical (VMO)	2.9	2.1	2.4	3.2	3.3	3.4	0.9	0.6	0.5	0.3	0.4	1.4	0.7	0.9	1.3	0.0	0.0	0.0	0.0	0.0	0.0	2.6	3.4	2.6	2.0	1.8	2.0	
Salary & Wages - Allied Health	9.7	12.1	12.2	9.7	10.8	11.6	10.1	9.8	9.7	5.6	7.7	7.5	10.2	9.8	9.3	12.9	6.2	5.1	5.4	7.1	6.6	9.4	6.9	5.6	9.6	10.5	10.6	
Salary & Wages - Other	11.8	11.0	10.8	17.0	15.9	16.3	5.4	9.0	9.1	11.6	10.6	9.9	15.2	8.6	8.8	17.9	19.0	14.4	16.1	21.7	19.8	10.2	10.6	13.5	11.9	11.7	11.8	
On-costs	6.4	6.6	6.9	10.2	10.1	10.1	6.7	5.9	5.5	11.2	10.7	10.8	4.9	7.8	7.9	8.6	9.5	10.0	15.3	1.6	8.0	11.1	10.8	15.3	7.9	7.7	8.0	
Pathology	1.3	1.4	1.2	0.5	0.5	0.4	1.1	1.0	0.9	0.0	1.3	1.3	1.1	0.7	1.0	0.7	0.2	0.2	0.8	1.3	0.4	0.4	0.5	0.2	0.9	1.0	0.9	
Imaging	0.4	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.0	0.2	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.0	0.0	0.3	0.3	0.2	
Prostheses	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.2	0.1	0.1	0.1	
Medical supplies	1.7	1.8	1.7	1.9	2.1	2.1	1.9	1.9	2.1	1.6	1.2	1.6	1.2	1.5	4.1	2.3	3.9	3.2	2.4	2.5	2.3	2.1	1.3	2.0	1.9	1.8		
Goods and services	11.3	11.3	10.8	8.4	7.1	7.2	6.2	5.8	4.4	8.7	11.6	10.6	11.1	9.1	7.5	7.7	9.8	12.8	16.9	19.3	14.7	10.9	11.1	13.3	9.3	8.8	8.3	
Pharmaceuticals - PBS	0.0	0.0	0.0	0.4	0.5	0.3	0.1	0.0	0.0	3.4	0.3	0.3	0.0	0.0	0.0	4.1	0.6	0.7	0.0	0.0	0.0	0.5	0.4	0.3	0.3	0.1	0.1	
Pharmaceuticals - non-PBS	2.8	2.3	1.8	2.1	1.6	1.5	1.9	1.9	1.9	0.0	1.4	1.6	2.1	1.7	1.5	1.3	1.1	0.9	1.2	1.8	1.5	1.5	1.8	0.7	2.1	1.9	1.7	
Blood	0.3	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.3	0.2	0.1	0.3	0.0	0.0	
Depreciation - building	2.8	2.7	2.8	0.0	0.0	0.0	0.5	0.5	0.6	2.0	2.8	3.0	0.0	2.0	3.5	1.8	1.6	2.6	0.0	0.0	0.0	4.0	2.0	1.1	1.2	1.4	1.6	
Depreciation - equipment	0.4	0.5	0.4	0.0	0.0	0.0	0.4	0.4	0.5	0.8	0.8	0.4	1.5	2.4	0.4	0.5	0.4	0.5	0.8	2.9	3.0	1.1	1.0	1.0	0.5	0.6	0.4	
Hotel	6.0	5.7	5.8	4.0	3.9	4.0	1.2	1.8	1.7	4.3	1.9	3.0	11.4	9.7	11.2	1.6	3.2	2.8	1.0	1.6	1.3	4.4	4.4	3.1	4.5	4.4	4.6	
Corporate	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.2	2.0	1.5	1.5	2.4	2.7	2.8	3.9	2.3	0.2	0.0	0.0	4.1	0.0	0.0	0.0	0.5	0.5	0.5	
Lease	0.5	0.0	0.0	0.7	0.9	1.0	0.0	0.0	0.0	0.1	0.5	0.1	0.1	1.0	1.0	0.2	0.2	0.3	0.0	0.5	0.0	0.5	0.3	1.4	0.3	0.4	0.4	

Appendix 27. NHCDC Round 16, 17 and 18 subacute line item cost per separation by jurisdiction

Line item	Change								
	NSW	Vic	QLD	SA	WA	Tas	NT	ACT	National
	Round 17 to 18								
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Salary & Wages - Nursing	53.4	158.2	559.9	-125.2	1584.0	-308.1	1484.2	1344.0	289.6
Salary & Wages - Medical (non-VMO)	-9.2	39.8	537.9	12.1	200.0	847.9	-333.0	444.6	125.9
Salary & Wages - Medical (VMO)	35.5	53.8	-5.6	86.7	118.1	0.0	0.0	45.4	44.5
Salary & Wages - Allied Health	15.3	212.8	139.7	-46.7	307.3	-167.8	160.5	147.9	117.0
Salary & Wages - Other	-15.5	206.7	134.6	-96.4	399.0	-685.5	299.2	1242.4	119.3
On-costs	38.2	103.4	44.0	-19.3	347.0	131.3	2323.8	1592.1	105.2
Pathology	-20.3	-3.7	5.9	-9.0	77.8	4.1	-259.4	-27.1	-0.8
Imaging	-10.2	0.0	5.0	4.2	30.5	0.0	-12.7	-0.5	1.2
Prostheses	3.8	1.5	-0.6	-2.0	-2.2	-2.5	-4.3	1.4	0.3
Medical supplies	-9.7	25.0	23.8	13.9	39.0	288.7	149.4	-32.8	14.1
Goods and services	-55.6	84.3	-87.4	-126.8	66.7	541.2	-723.2	1135.6	6.6
Pharmaceuticals - PBS	0.0	-11.4	0.0	0.0	0.0	14.6	0.0	6.0	-2.4
Pharmaceuticals - non-PBS	-61.2	-4.9	29.1	8.8	38.8	-36.0	-18.5	-127.9	-13.7
Blood	0.0	0.7	2.0	0.0	0.0	-6.6	0.0	-11.9	-0.2
Depreciation - building	9.2	0.0	13.5	10.2	372.8	171.6	0.0	-65.7	39.2
Depreciation - equipment	15.0	0.0	7.6	-46.7	-294.3	18.8	172.4	65.0	-20.5
Hotel	9.2	40.5	17.2	93.5	707.1	-54.6	-51.0	-10.0	70.3
Corporate	0.0	0.0	-17.1	-7.5	132.2	-333.2	0.0	0.0	0.4
Lease	0.0	21.0	0.0	-38.7	37.4	3.3	-151.9	243.5	7.5
Change in % of total									
percentage point									
Salary & Wages - Nursing	0.5	-1.2	0.0	-0.3	1.7	-2.7	0.6	-3.6	-0.2
Salary & Wages - Medical (non-VMO)	-0.1	-0.2	2.0	0.5	-1.4	4.8	-2.4	-0.5	0.1
Salary & Wages - Medical (VMO)	0.3	0.2	-0.1	0.9	0.4	0.0	0.0	-0.7	0.2
Salary & Wages - Allied Health	0.1	0.8	0.0	-0.3	-0.5	-1.2	-0.5	-1.3	0.2
Salary & Wages - Other	-0.1	0.4	0.1	-0.7	0.2	-4.6	-1.9	2.9	0.1
On-costs	0.3	0.1	-0.3	0.1	0.1	0.5	6.5	4.5	0.3
Pathology	-0.2	-0.1	-0.1	-0.1	0.2	0.0	-0.9	-0.3	-0.1
Imaging	-0.1	0.0	0.0	0.0	0.2	0.0	-0.1	0.0	0.0
Prostheses	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0
Medical supplies	-0.1	0.0	0.0	0.2	-0.1	1.7	0.1	-0.8	0.0
Goods and services	-0.5	0.1	-1.4	-1.0	-1.6	3.0	-4.6	2.3	-0.6
Pharmaceuticals - PBS	0.0	-0.1	0.0	0.0	0.0	0.1	0.0	-0.1	0.0
Pharmaceuticals - non-PBS	-0.5	-0.1	0.0	0.1	-0.2	-0.2	-0.3	-1.1	-0.2
Blood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.0
Depreciation - building	0.1	0.0	0.0	0.2	1.5	1.0	0.0	-0.9	0.2
Depreciation - equipment	0.1	0.0	0.0	-0.5	-2.0	0.1	0.1	0.0	-0.2
Hotel	0.1	0.0	-0.1	1.0	1.6	-0.4	-0.4	-1.3	0.2
Corporate	0.0	0.0	-0.2	0.0	0.1	-2.0	4.1	0.0	0.0
Lease	0.0	0.1	0.0	-0.4	0.0	0.0	-0.5	1.1	0.0

Appendix 28. NHCDC Round 17 and 18 Other stream summary by jurisdiction

	Jurisdiction																	
	<u>NSW</u>		<u>Vic</u>		<u>Qld</u>		<u>SA</u>		<u>WA</u>		<u>Tas</u>		<u>NT</u>		<u>ACT</u>		<u>National</u>	
	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18	Round 17	Round 18
Boarders																		
Number of hospitals	12	8	0	0	**	110			25	29	**	3	5	0	0		131	150
Separations	66	35	0	0	**	11271			9219	11333	**	26	7663	0	0		27299	22665
Total Expenditure (\$M)	305113	98863	0	0	**	5007884			2119871	3939585	**	7965	10198682	0	0		18587389	9054298
Average cost per separation (\$/sep)	4623	2825	0	0	576	444			230	348	1158	306	1331	0	0		681	399
Organ Procurement																		
Number of hospitals	16	16	9	13	**	**			4	4	**	**	2	0	0		34	37
Separations	61	52	44	73	**	**			35	37	**	**	7	0	0		152	173
Total Expenditure (\$M)	340773	353453	399983	631811	**	**			568833	670365	**	**	125638	0	0		1546986	1766825
Average cost per separation (\$/sep)	5586	6797	9091	8655	12982	13655			16252	18118	36406	9754	17948	0	0		10178	10213
Other																		
Number of hospitals	0	0	0	0	**	**			0	0	**	**	4	4	2		32	32
Separations	0	0	0	0	**	**			0	0	**	**	65	69	7		1679	2420
Total Expenditure (\$M)	0	0	0	0	**	**			0	0	**	**	207811	409033	61644		34881553	25535487
Average cost per separation (\$/sep)	0	0	0	0	21559	10689			0	0	10735	9729	3197	5928	8806		20775	10552
Total																		
Number of hospitals	28	24	9	13	114	137			29	33	4	8	11	4	2		168	195
Separations	127	87	44	73	11955	13620			9254	11370	8	39	7735	69	7		29130	25258
Total Expenditure (\$M)	645887	452316	399983	631811	40579087	30118805			2688704	4609951	108493	134694	10532131	409033	61644		55015928	36356610
Average cost per separation (\$/sep)	5086	5199	9091	8655	3394	2211			291	405	13562	3454	1362	5928	8806		1889	1439

Appendix 28. NHCDC Round 17 and 18 Other stream summary by jurisdiction

	<u>NSW</u>	<u>Vic</u>	<u>Qld</u>	<u>SA</u>	<u>WA</u>	<u>Tas</u>	<u>NT</u>	<u>ACT</u>	<u>National</u>
	Change from Round 17 to 18								
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Boarders									
Number of hospitals	-33				16		-100		15
Separations	-47				23		-100		-17
Total Expenditure (\$M)	-68				86		-100		-51
Average cost per separation (\$/sep)	-39		-23		51	-74	-100		-41
Organ Procurement									
Number of hospitals	0	44			0		-100		9
Separations	-15	66			6		-100		14
Total Expenditure (\$M)	4	58			18		-100		14
Average cost per separation (\$/sep)	22	-5	5		11	-73	-100		0
Other									
Number of hospitals							0		0
Separations							6		44
Total Expenditure (\$M)							97		-27
Average cost per separation (\$/sep)			-50			-9	85		-49
Total									
Number of hospitals	-14	44	20		14	100	-64		16
Separations	-31	66	14		23	388	-99		-13
Total Expenditure (\$M)	-30	58	-26		71	24	-96		-34
Average cost per separation (\$/sep)	2	-5	-35		40	-75	335		-24

Appendix 29. NHCDC Round 17 and 18 Organ Procurement cost bucket average per separation by jurisdiction

Cost Bucket	Jurisdiction																	
	NSW		Vic		Qld		SA		WA		Tas		NT		ACT		National	
	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)	Round 17 (\$)	Round 18 (\$)
Ward Medical	175	84	158	124	473	1518			44	82	243	537	156				146	135
Ward Nursing	274	17	7	34	16	35			1	1	855	118	145				131	27
Allied Health	147	61	20	35	506	572			94	97	92	78	377				115	62
Non clinical	87	29	36	37	73	133			3	6	611	215	89				60	39
On-costs	282	354	665	638	832	0			1042	1262	3210	779	452				625	691
Pathology	180	422	295	246	625	0			1183	1183	227	400	3271				596	507
Imaging	141	62	134	83	146	0			106	91	331	83	270				139	78
Prosthesis	85	174	315	359	22	0			567	434	7	3	18				257	297
Ward Supplies	82	20	63	52	66	89			6	8	272	251	91				61	45
Pharmacy	96	43	3	5	40	16			13	32	7	2	43				46	22
Critical Care	839	1046	2514	1991	6537	2599			3737	5230	16537	2783	5956				2546	2449
Operating Room	2577	3983	4598	4670	2789	8008			8023	8050	12489	4023	6104				4713	5168
Special Procedure Suite	4	6	53	101	0	0			0	0	0	2	0				17	45
Emergency Department	164	1	3	0	14	0			0	1	94	21	163				76	2
Hotels	208	161	108	180	231	247			776	998	477	74	61				307	343
Depreciation	245	333	119	99	610	438			659	643	955	387	752				344	304
Total	5,586	6,797	9,091	8,655	12,982	13,655			16,252	18,118	36,406	9,754	17,948				10,178	10,213
Cost Bucket	Percentage of total																	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Ward Medical	3.1	1.2	1.7	1.4	3.6	11.1			0.3	0.5	0.7	5.5	0.9				1.4	1.3
Ward Nursing	4.9	0.3	0.1	0.4	0.1	0.3			0.0	0.0	2.3	1.2	0.8				1.3	0.3
Allied Health	2.6	0.9	0.2	0.4	3.9	4.2			0.6	0.5	0.3	0.8	2.1				1.1	0.6
Non clinical	1.6	0.4	0.4	0.4	0.6	1.0			0.0	0.0	1.7	2.2	0.5				0.6	0.4
On-costs	5.0	5.2	7.3	7.4	6.4	0.0			6.4	7.0	8.8	8.0	2.5				6.1	6.8
Pathology	3.2	6.2	3.2	2.8	4.8	0.0			7.3	6.5	0.6	4.1	18.2				5.9	5.0
Imaging	2.5	0.9	1.5	1.0	1.1	0.0			0.6	0.5	0.9	0.8	1.5				1.4	0.8
Prosthesis	1.5	2.6	3.5	4.1	0.2	0.0			3.5	2.4	0.0	0.0	0.1				2.5	2.9
Ward Supplies	1.5	0.3	0.7	0.6	0.5	0.6			0.0	0.0	0.7	2.6	0.5				0.6	0.4
Pharmacy	1.7	0.6	0.0	0.1	0.3	0.1			0.1	0.2	0.0	0.0	0.2				0.4	0.2
Critical Care	15.0	15.4	27.7	23.0	50.4	19.0			23.0	28.9	45.4	28.5	33.2				25.0	24.0
Operating Room	46.1	58.6	50.6	54.0	21.5	58.6			49.4	44.4	34.3	41.2	34.0				46.3	50.6
Special Procedure Suite	0.1	0.1	0.6	1.2	0.0	0.0			0.0	0.0	0.0	0.0	0.0				0.2	0.4
Emergency Department	2.9	0.0	0.0	0.0	0.1	0.0			0.0	0.0	0.3	0.2	0.9				0.7	0.0
Hotels	3.7	2.4	1.2	2.1	1.8	1.8			4.8	5.5	1.3	0.8	0.3				3.0	3.4
Depreciation	4.4	4.9	1.3	1.1	4.7	3.2			4.1	3.5	2.6	4.0	4.2				3.4	3.0

Appendix 29. NHCDC Round 17 and 18 Organ Procurement cost bucket average per separation by jurisdiction

Cost Bucket	Change from Round 17 to 18								
	<u>NSW</u>	<u>Vic</u>	<u>QLD</u>	<u>SA</u>	<u>WA</u>	<u>Tas</u>	<u>NT</u>	<u>ACT</u>	<u>National</u>
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
Ward Medical	-91	-33	1,045		38	294	-156		-10
Ward Nursing	-257	26	19		0	-737	-145		-104
Allied Health	-86	15	66		2	-14	-377		-53
Non clinical	-58	1	61		3	-397	-89		-21
On-costs	72	-27	-832		220	-2,431	-452		66
Pathology	242	-48	-625		0	173	-3,271		-89
Imaging	-79	-51	-146		-14	-248	-270		-61
Prosthesis	89	44	-22		-133	-4	-18		40
Ward Supplies	-61	-10	22		3	-21	-91		-16
Pharmacy	-53	1	-24		19	-6	-43		-24
Critical Care	207	-523	-3,938		1,494	-13,754	-5,956		-97
Operating Room	1,406	72	5,218		27	-8,466	-6,104		455
Special Procedure Suite	2	48	0		0	2	0		28
Emergency Department	-163	-3	-14		1	-73	-163		-74
Hotels	-47	72	16		222	-403	-61		36
Depreciation	88	-20	-173		-16	-568	-752		-40
Total									
	Change in % of total								
	percentage point								
Ward Medical	-1.9	-0.3	7.5		0.2	4.8			-0.1
Ward Nursing	-4.7	0.3	0.1		0.0	-1.1			-1.0
Allied Health	-1.7	0.2	0.3		0.0	0.5			-0.5
Non clinical	-1.1	0.0	0.4		0.0	0.5			-0.2
On-costs	0.2	0.1	-6.4		0.6	-0.8			0.6
Pathology	3.0	-0.4	-4.8		-0.7	3.5			-0.9
Imaging	-1.6	-0.5	-1.1		-0.1	-0.1			-0.6
Prosthesis	1.0	0.7	-0.2		-1.1	0.0			0.4
Ward Supplies	-1.2	-0.1	0.1		0.0	1.8			-0.2
Pharmacy	-1.1	0.0	-0.2		0.1	0.0			-0.2
Critical Care	0.4	-4.7	-31.3		5.9	-16.9			-1.0
Operating Room	12.5	3.4	37.2		-4.9	6.9			4.3
Special Procedure Suite	0.0	0.6	0.0		0.0	0.0			0.3
Emergency Department	-2.9	0.0	-0.1		0.0	0.0			-0.7
Hotels	-1.4	0.9	0.0		0.7	-0.6			0.3
Depreciation	0.5	-0.2	-1.5		-0.5	1.3			-0.4