Independent Hospital Pricing Authority

Australian Refined Diagnosis Related Groups Version 10.0 Final Report

February 2019

Australian Refined Diagnosis Related Groups Version 10.0 Final Report – February 2019

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# Acronyms and Abbreviations

|  |  |
| --- | --- |
| ABF | Activity Based Funding |
| ACCD | Australian Consortium for Classification Development |
| ACHI | Australian Classification of Health Interventions |
| ACS | Australian Coding Standards |
| ADRG | Adjacent Diagnosis Related Group |
| AR-DRG | Australian Refined Diagnosis Related Group |
| CAC | Clinical Advisory Committee |
| CCAG | Classifications Clinical Advisory Group |
| DCL | Diagnosis Complexity Level |
| DRG | Diagnosis Related Group |
| DTG | DRG Technical Group |
| ECC | Episode Clinical Complexity |
| ECCS | Episode Clinical Complexity Score |
| GIs | General Interventions |
| ICD-10-AM | International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification |
| IHPA | Independent Hospital Pricing Authority |
| MDC | Major Diagnostic Category |
| PDX | Principal diagnosis |
| RID | Reduction in deviance |
| V | Version |

# Executive Summary

The Independent Hospital Pricing Authority (IHPA) is responsible for the development of the Australian Refined Diagnosis Related Groups (AR-DRGs) classification. AR-DRGs group together treatments and services provided for admitted acute care to enable hospitals to be funded for these services using Activity Based Funding (ABF) arrangements. This is the first time since IHPA was established and assumed responsibility for the AR-DRG classification that development of a new version has been undertaken within the agency.

AR-DRG Version (V) 10.0 has been finalised following clinical and statistical analysis and in consultation with clinicians, jurisdictions and other health sector stakeholders. This report outlines the changes made for AR-DRG V10.0 and details the refinement process undertaken and the rationale for changes.

Refinement and review of the stability of the AR-DRG complexity model was identified by stakeholders as the highest priority for AR-DRG V10.0 to ensure that it is robust and fit for purpose. As a result the major focus for V10.0 has been to review the diagnosis exclusions within the complexity model and its overall stability. Alongside this other changes have been informed by public submissions and development work held over from AR-DRG V9.0. IHPA has also undertaken a comprehensive review of the splitting of end classes and implemented changes resulting from a review of the intervention hierarchy.

AR-DRG V10.0 is anticipated to be released in mid-2019 and used to price admitted acute episodes of care from 1 July 2020.

# Introduction

## Australian Refined Diagnosis Related Groups

IHPA has responsibility for the development of the AR-DRG classification, which groups together treatments and services provided for admitted acute care to enable hospitals to be funded for these services using ABF arrangements. The AR-DRG classification is underpinned by the International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification (ICD-10-AM), the Australian Classification of Health Interventions (ACHI) and the Australian Coding Standards (ACS); collectively known as ICD-10-AM/ACHI/ACS.

All public and private hospitals in Australia use ICD-10-AM/ACHI/ACS and AR-DRGs to classify admitted acute care and the classifications are updated every two years to ensure they are fit for purpose and remain clinically current.

The AR-DRG classification consists of approximately 800 end classes, with each admitted acute episode of care being classified based on diagnoses, interventions and other routinely collected data, such as age, sex, mode of separation, length of stay, newborn admission weight and hours of mechanical ventilation. While the AR-DRG classification is instrumental to ABF, it is also used for many other purposes including performance management, benchmarking, epidemiology and research.

Development of AR-DRG V10.0 has been undertaken by IHPA in-house while the development of ICD-10-AM/ACHI/ACS has continued to be contracted to the Australian Consortium for Classification Development (ACCD) for Eleventh Edition. The classifications have been developed in consultation with clinicians, jurisdictions and other health sector stakeholders.

It is anticipated that AR-DRG V10.0 will be released in mid-2019 and used to price admitted acute episodes of care from 1 July 2020. ICD-10-AM/ACHI/ACS Eleventh Edition will be implemented on 1 July 2019.

## Classification process

The process of classifying or ‘coding’ involves the translation of information (diagnoses and interventions) from the clinical record of a patient into alphanumeric codes within ICD-10-AM and ACHI.

At the conclusion of a patient’s episode of care a clinical coder reviews the patient’s clinical record (the primary source for the coding of acute admitted episodes of care) and abstracts information recorded by clinicians to assign codes for the principal diagnosis, additional diagnoses and interventions performed in accordance with guidelines provided in the ACS.

Following assignment of ICD-10-AM and ACHI codes episodes of care are assigned to a DRG in the AR-DRG classification. AR-DRGs group episodes of care with similar diagnoses and intervention codes. This process of assigning episodes of care to a DRG is a complex process and is carried out using software that contains the AR-DRG algorithms (often referred to as the ‘Grouper’).

A schematic of the AR-DRG assignment process is at Figure 1.

Figure : Schematic diagram for AR-DRG V10.0 assignment



* **Demographic and clinical edits:** These edits check the validity of the data to be used for grouping; and include age, sex, neonatal admission weight, sameday status, hours of mechanical ventilation and mode of separation. They also validate all diagnosis (ICD-10-AM) and intervention (ACHI) codes, combined with a patient’s age and sex. Principal diagnosis is also checked to validate that it is an acceptable principal diagnosis code. Potential issues in relation to the validity of the data may result in assignment to one of the three error ADRGs:
  + 960Z *Ungroupable*;
  + 961Z *Unacceptable Principal Diagnosis*;
  + 963Z *Neonatal Diagnosis Not Consistent W Age/Weight*.
* **MDC assignment:** After edit processing episodes are assigned to a Major Diagnostic Category (MDC) according to principal diagnosis, and are generally mutually exclusive.
* **Pre MDC processing:** Episodes are then assessed as to whether they meet Pre MDC criteria that identifies very high cost episodes (e.g. A13 *Ventilation ≥ 336* hours) and is driven by a specific intervention code that overrides the outcome of the principal diagnosis based MDC assignment.
* **ADRG assignment:** Episodes are assigned to an Adjacent DRG (ADRG) mostly according to diagnosis and intervention codes. All MDCs have a hierarchical structure that separates the ADRGs into either the intervention or medical partition.
* **DRG assignment:** Within each ADRG episodes are then assigned to DRGs according to a complexity measure that quantifies relative levels of resource utilisation within each ADRG and is used to split ADRGs into different DRG levels on the basis of resource homogeneity.

## Episode clinical complexity

The AR-DRG classification has a measure in place to account for the complexity of patient episodes. A patient episode of care is initially assigned to an ADRG. An ADRG is a group of DRGs which have the same first three characters (for example B70 *Stroke and Other Cerebrovascular Disorders*). They broadly group episodes with the same diagnosis and intervention codes together. ADRGs are then subdivided into individual DRGs based on a complexity measure and occasionally other factors such as length of stay. DRGs ending in ‘A’ will be the most costly whereas DRGs ending in ‘D’ will be the least costly. For example:

* B70A *Stroke and Other Cerebrovascular Disorders, Major Complexity*;
* B70B *Stroke and Other Cerebrovascular Disorders, Intermediate Complexity*;
* B70C *Stroke and Other Cerebrovascular Disorders, Minor Complexity*;
* B70D *Stroke and Other Cerebrovascular Disorders, Transferred < 5 days*.

AR-DRG V8.0 introduced a new methodology for determining clinical complexity, known as the Episode Clinical Complexity (ECC) Model. The Episode Clinical Complexity Score (ECCS) quantifies relative levels of resource utilisation within each ADRG and is used to split ADRGs into different DRG levels on the basis of resource homogeneity.

The process of deriving an ECCS for each episode begins by assigning a Diagnosis Complexity Level (DCL) value to each diagnosis reported for the episode. DCLs are integers that quantify levels of resource utilisation associated with each diagnosis, relative to levels within the ADRG to which the episode belongs. DCL values are assigned to principal diagnosis and additional diagnosis codes and range between zero and five. A DCL value of zero indicates the diagnosis has no effect on complexity within that specific ADRG. Approximately 11,000 diagnosis codes have a DCL with a non-zero value in AR‑DRG V10.0, i.e. they contribute to the complexity of an episode of care.

The ECCS determines the final DRG an episode of care is assigned to within an ADRG. For example, to be assigned to DRG B70A *Stroke and Other Cerebrovascular Disorders*, *Major Complexity*, an episode must have an ECCS greater than or equal to 4.0 (in AR-DRG V10.0).

The AR-DRG V10.0 Technical Specifications provide further information with regards to the ECC model and ECCS derivations.

## Governance and consultation process

IHPA has a number of technical groups to ensure consultation with a wide range of stakeholders as well as a clear governance process for endorsing changes to both ICD-10-AM/ACHI/ACS and AR-DRGs. IHPA has two groups which provide clinical and technical advice in regard to the refinement and development of AR-DRGs:

* Classifications Clinical Advisory Group (CCAG) – provide clinical advice and facilitate broad canvassing of clinicians to ensure that there is likely to be general acceptance of the developed proposals. Membership includes representation from medical, nursing and allied health professions. The group has two representatives from IHPA’s Clinical Advisory Committee (CAC).
* Diagnosis Related Groups Technical Group (DTG) – provide advice in regard to the refinement and development of AR-DRGs. DTG includes representatives from state and territory health departments, the Commonwealth, private hospitals, private health insurers and the New Zealand Ministry of Health.

CCAG and DTG advice was sought on all AR-DRG V10.0 refinements. A sub-group of CCAG clinicians also provided extensive advice in relation to the proposed diagnosis exclusions within the AR-DRG complexity model. See [3.1 Refinements to diagnosis exclusions](#_Toc534873819).

Consultation on refinements to the AR-DRG classification also occurs through IHPA’s CAC, Technical Advisory Committee, Jurisdictional Advisory Committee and Stakeholder Advisory Committee with final approval sought from the Pricing Authority.

In addition to consultation through the advisory groups, IHPA undertook a public consultation in May/June 2018 on major refinements to be introduced in AR-DRG V10.0 to ensure the broadest possible consultation across the public and private health sector. Fifteen submissions were received and all submissions are published on IHPA’s website (except if specified as commercial in confidence). IHPA has responded to each submission individually.

## Other documents

In addition to the AR-DRG V10.0 Final Report other reference documents have been developed to support AR-DRG V10.0:

* AR-DRG V10.0 Technical Specifications;
* AR-DRG V10.0 Definitions Manuals.

### AR-DRG V10.0 Technical Specifications:

This document accompanies the AR-DRG V10.0 Final Report. It provides the methodology and technical specifications used in developing AR-DRG V10.0 including:

* Data preparation and modification;
* Derivation of the ECCS;
* ADRG splitting review;
* ADRG hierarchy review.

### AR-DRG V10.0 Definitions Manuals

The AR-DRG Definitions Manuals are reference documents that detail the definition logic for the DRG process performed by the grouper. The manuals provide documentation of how particular episodes of care group to particular DRGs. While the manuals assist with the identification of likely DRG assignments for individual episodes, they are not a substitute for the grouping software that is provided by various vendors under licence from IHPA.

# Development of Work Program

IHPA drafted a work program in late 2017 outlining areas for consideration in the development of AR-DRG V10.0 and to identify other areas stakeholders considered to be a priority. This work program was approved through IHPA’s technical and advisory committees in early 2018 with tasks sourced from a number of areas, including:

* Issues held over from AR-DRG V9.0 development;
* Areas identified through IHPA’s pricing work;
* Submissions from stakeholders to consultations on the annual Pricing Framework for Australian Public Hospital Services;
* AR-DRG public submissions.

Refinement and review of the stability of the AR-DRG complexity model was identified as the highest priority for AR-DRG V10.0 to ensure that it is robust and fit for purpose.

The work program was reviewed by IHPA’s advisory committees and a list of priorities for   
AR-DRG V10.0 was finalised.

# Refinement of AR-DRG Version 10.0

## Refinements to diagnosis exclusions

A number of diagnosis codes are excluded from consideration in the AR-DRG ECC Model based on guiding principles formalised during its initial development (V8.0). These guiding principles aimed to characterise the scope of the model in terms of diagnoses considered relevant for DRG classification purposes.

Clinical determination of exclusions for all (approximately) 16,000 diagnosis codes was not possible during the development of the complexity model for V8.0, however, it was acknowledged that further refinement of diagnosis codes considered as in-scope and out of scope for the model would be required.

IHPA undertook this refinement for AR-DRG V10.0 and in so doing expanded the guiding principles for exclusion as outlined in Table 1:

Table : Guiding principles for exclusion in the AR-DRG complexity model

|  |  |
| --- | --- |
| **Original (AR-DRG V8.0)** | **Additional (AR-DRG V10.0)** |
| Codes for undefined or ill-specified conditions | Codes for asymptomatic or sub-clinical conditions e.g. latent conditions |
| Codes for symptoms and findings or transient conditions | Codes that represent markers of other diseases e.g. hypercholesterolaemia |
| Codes that provide additional or contextual information | Codes that represent minor conditions that do not generally result in an admitted acute episode of care |
| Most unacceptable principal diagnosis codes | Codes that represent an underlying cause of disease e.g. tobacco dependence/use |

A comprehensive review of the current in-scope code set (12,559 codes) informed by the guiding principles was undertaken in consultation with a sub-group of clinicians from CCAG, the wider CCAG group and DTG to refine the code set. The results of this review also went out to public consultation during May/June 2018. Particular attention was also given to a review of those codes with a large increase in assignment between 2015-16 and 2016-17, coinciding with the introduction of AR-DRG V8.0 on 1 July 2016.

Impact analysis was then undertaken on the proposed diagnosis exclusions to determine which codes should potentially be reincorporated into the ECC Model. An iterative consultation process was conducted that included further analysis and consultation with CCAG, DTG and CAC, and the CCAG sub-group, which also took into consideration feedback from the public consultation.

A list of codes for exclusion was then finalised based on a combination of the impact analysis and clinical advice.

Of the 12,559 codes initially in-scope within the complexity model 1,576 were proposed for exclusion, decreasing the in-scope codes by approximately 12.5%. Following feedback from stakeholders, the impact analysis and further clinical advice from the CCAG sub-group the final list excludes 1,511 codes (with 65 having been reincorporated), reducing the in-scope codes by approximately 12.0%.

## Stability of the AR-DRG complexity model

The ECC Model provides a systematic method for refining complexity weights with each new version of AR-DRGs. Prior to this a systematic review of diagnosis complexity weights had not occurred since AR-DRG V4.0 was introduced in 2000. A primary benefit of the ECC Model is that it facilitates continual refinement of the model by utilising the most recent cost and activity data. This means that to some extent the model is ‘self-correcting’ and reflects changes in the underlying data. For example, a significant increase in the reporting of a specific diagnosis code may result in a reduction in the complexity weight with all else being equal. The ‘self-correcting’ nature of the model, however, needs to be balanced against stability. Stakeholders have an expectation that while AR-DRG versions should reflect changes in resource use they should at the same time remain reasonably stable.

In order to assess the overall AR-DRG classification stability, a number of levers in the ECC Model were considered:

* **DCLs**: The DCLs represent the relative costs associated with each diagnosis within the context of specific ADRGs. DCL weights are calculated for every combination of diagnosis and ADRG, resulting in approximately 6.7 million different combinations and range between zero and five.
* **Refinement in the number of complexity splits**: Introduction or removal of complexity splits within an ADRG, for example, an ADRG changing from having an ‘A’ and a ‘B’ DRG to having an ‘A’, ‘B’ and ‘C’ DRG.
* **Refinement of complexity thresholds**: Changes to the thresholds within an ADRG that determine which episodes are assigned to an ‘A’, ‘B’ or ‘C’ DRG.

Changes to any of these levers can result in movement of episodes between complexity levels within an ADRG. As part of the AR-DRG V10.0 development IHPA developed and adopted a number of stability measures to ensure the robustness and stability of the complexity model both for V10.0 and future versions of the AR-DRG classification. Table 2 outlines the stability measures that have been adopted for AR-DRG V10.0.

Table : AR-DRG complexity split stability measures

| Area | Measure |
| --- | --- |
| Stability of DCL weights | For AR-DRG V10.0 a stability criterion has been adopted when deriving the DCL weights. DCL weights are rounded integers between zero and five, therefore unrounded DCLs of 0.498 and 0.505 results in DCL weights of zero and one respectively. To avoid large shifts in rounded DCL weights, unrounded DCLs need to shift by more than ±0.2 relative to the AR-DRG V9.0 DCL to warrant a change. |
| Stability of complexity splits within ADRGs | Changing the number of splits within an ADRG needs to be considered carefully, especially taking into account the interval since the last modification. IHPA has further refined the splitting criteria to ensure there is a strong evidence base in the data before a split is introduced or removed.  Both AR-DRG V8.0 and V9.0 were taken into consideration when assessing the number of splits. That is, if the number of splits has not changed between V8.0 and V9.0, there needed to be greater evidence (statistical or clinical) to warrant a change in V10.0.  ADRGs with large movements of episodes between complexity groups were assessed on a case by case basis, to ensure all movements are understood and justified relative to AR-DRG V9.0. |
| Overall stability performance measure | The overall stability has been evaluated by reviewing the proportion of episodes shifting complexity within and outside ADRGs. This measure facilitates identification of large movements in episodes within the AR-DRG classification, following which a review can occur to ensure any such large movements are justified. |

## Nephrolithiasis interventions

During AR-DRG V9.0 development a number of options were considered for combining or redefining the ADRGs for nephrolithiasis interventions with the aim of creating more clinically coherent groups for these interventions and removing the reliance on the sameday criterion. ADRGs under review were:

* L40 *Ureteroscopy*;
* L41 *Cystourethroscopy for Urinary Disorder, Sameday*;
* L42 *Extracorporeal Shock Wave (ESW) Lithotripsy*.

This work was not progressed in V9.0 mostly due to the movement of some high cost episodes into proposed new ADRGs that could not be resolved.

In reconsidering this issue for AR-DRG V10.0 an initial proposal was to create a new ADRG for nephrolithiasis interventions that combined the content of L40 and L41 and removed the sameday variable.

While data analysis supported the resource homogeneity of these new groupings it did result in some high cost episodes moving into the new ADRGs, the same issue that was encountered during V9.0 development. To mitigate this issue the intervention hierarchy was adjusted and certain principal diagnoses codes were excluded from informing the new ADRG L44 where they were clinically better represented by their original ADRGs.

This provided more clinically coherent groupings for nephrolithiasis interventions and removed the sameday variable that informed the former L41. The final outcome was to replace ADRGs L40, L41 and L42 with two new ADRGs:

* L43 *Nephrolithiasis Interventions*;
* L44 *Cystourethroscopy for Urinary Disorder*.

IHPA has not proposed changes to ADRGs L07 *Other Transurethral Procedures* or L08 *Urethral Procedures*, as they group interventions for nephrolithiasis of a more significant ‘surgical’ nature and a different cost profile to those in ADRGs L40, L41 and L42.

## Removal of the rehabilitation ADRG

ADRG Z60 *Rehabilitation* became obsolete as a consequence of an update to an ACS implemented in Ninth Edition (1 July 2015). Rehabilitation episodes now group to various ADRGs according to a principal diagnosis that reflect the underlying condition requiring rehabilitation and so this ADRG has been removed in AR-DRG V10.0.

## Liver procurement from a living donor

A public submission highlighted an inconsistency in the grouping of liver procurement from living donors. Episodes of care for living donor kidney procurement group to a body system MDC (MDC 11 *Diseases and Disorders of the Kidney and Urinary Tract*). In contrast, episodes of care for living donor liver procurement group to MDC *23 Factors Influencing Health Status and Other Contacts with Health Services*, resulting in assignment to ADRG *Z01 Other Contacts with Health Services with General Interventions*.

In AR-DRG V10.0 episodes of liver procurement from living donors will group to ADRG H01 *Pancreas, Liver and Shunt Procedures* in MDC 07 *Diseases and Disorders of the Hepatobiliary System*. This grouping is more clinically coherent and consistent with the grouping of other living organ procurement episodes.

## Osseointegration interventions

A public submission highlighted a discrepancy in the grouping of osseointegration procedures of the digits and limbs, whereby some episodes inappropriately group to ADRG I15 *Cranio-Facial Surgery*.

This has been amended in V10.0 and these episodes will now group more appropriately to ADRG I28 *Other Musculoskeletal Procedures*.

## Intervention hierarchy review

Within each MDC in the AR-DRG classification episodes are allocated to an ADRG in a specific hierarchical order. The hierarchy of the intervention partition is important as episodes have the potential to meet multiple surgical and/or other ADRG criteria.

The intervention hierarchy is generally based on cost, with high cost ADRGs higher in the hierarchy. However, cost is not the only determinant. Other factors are also considered such as specific ADRGs being positioned higher than non-specific ADRGs and treatment intervention ADRGs being positioned higher than diagnostic intervention ADRGs.

Changes to the partitioning of the AR-DRG classification in AR-DRG V9.0 resulted in a single ‘intervention’ partition by combining the former ‘other’ and ‘surgical’ partitions. Additionally V9.0 saw a number of changes with respect to revision of Pre-MDC ADRGs and those using Pre-MDC reassignment logic.

A hierarchy review to assess the impact of the partition modification and the Pre-MDC revision was not performed during V9.0 development; however, has been undertaken for AR-DRG V10.0.

Building on principles used in previous AR-DRG versions IHPA developed criteria that were used to assess and inform changes to the hierarchy for AR-DRG V10.0. These criteria are outlined in Table 3.

Table : Intervention hierarchy criteria

| **Criteria** | **Description** |
| --- | --- |
| Cost | Sorting of intervention ADRGs from high to low cost with decisions based on both mean and median cost. |
| Specificity | Sorting of intervention ADRGs from specific to non-specific ADRGs (the most common of these are the other/catch-all ADRGs at the bottom of the intervention hierarchy, just before ADRG 801 *General Interventions (GIs) Unrelated to Principal Diagnosis*). This criterion may override the cost criterion. |
| Procedure type | Sorting of intervention ADRGs from the initial definitive intervention, to follow-up and supportive interventions and from major to minor/other interventions. |
| Treatment type | Sorting of intervention ADRGs from treatment to diagnostic interventions. |

With the introduction of new ADRGs and/or modification to ADRG logic it is necessary to re-assess the ADRG intervention hierarchy to ensure that changes are appropriately accounted for within the intervention hierarchy.

The intervention hierarchy review for V10.0 resulted in hierarchy position changes to eleven of the 25 MDCs. The AR-DRG V10.0 Technical Specifications provide further details as to the methodology and outcomes of the intervention hierarchy review for AR-DRG V10.0.

## ADRG splitting criteria review

An episode of care is initially assigned to an ADRG which broadly group episodes with the same diagnosis and intervention profiles. The final stage is to subdivide (or ‘split’) each ADRG into individual DRGs based on the ECCS and occasionally other factors such as length of stay and transfer status. Splitting criteria are used to determine when a complexity split is warranted within an ADRG. In AR-DRG V10.0 the ADRG splitting criteria remains largely unchanged relative to V9.0, apart from the introduction of a new criterion that assesses the appropriateness of the episode complexity profiles within an ADRG.

This new criterion requires an inverse trend between sample size and complexity level to incorporate a clinical coherence principle within the splitting methodology; with the expectation the more complex DRG would have a smaller proportion of episodes. These criteria are expected to be met for the majority of the ADRGs. While it is optimal that all splitting criteria are met there are some exceptions where ADRGs have been split without satisfying all criteria. Table 4 outlines the criteria used for splitting ADRGs in V10.0.

Table : AR-DRG V10.0 splitting criteria

|  |  |  |
| --- | --- | --- |
| **Criteria** | | **Optimum threshold** |
| 1 | Minimum episodes per category 200 per year | ✓ |
| 2 | Minimum cost per category $1m per year | ✓ |
| 3 | Minimum percentage per category 10 percent per year | ✓ |
| 4 | Minimum absolute change in mean cost between consecutive categories $3,700 | Either criterion 4 or criterion 5 |
| 5 | Minimum relative change in mean cost between consecutive categories 2\* |
| 6 | Inverse trend between sample size and complexity level | ✓ |

\**The increase in the cost of a category needs to be, as a minimum, twice as much e.g. if the cost of a category is $3,000 the increase in cost needs to be at least $6,000*.

IHPA reviewed all the ADRG complexity splits for AR-DRG V10.0 following the principles outlined above, the outcome of which is detailed in Table 5.

Table : ADRG splitting profile for V9.0 and V10.0

|  |  |  |
| --- | --- | --- |
| **Number of splits** | **AR-DRG V9.0** | **AR-DRG V10.0** |
| 0 (Z) | 87 | 87 |
| 1 (A,B) | 225 | 227 |
| 2 (A, B, C) | 82 | 78 |
| 3 (A, B, C, D) | 5 | 5 |
| Total | 399 | 397 |

Of the 397 ADRGs in V10.0 the majority (57%) have one split (A, B). Of these, 395 are directly comparable to V9.0. Table 6 provides a summary of these comparable ADRGs.

Table : Comparable ADRGs by number of splits in V9.0 and V10.0

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Number of splits** | | **AR-DRG V9.0** | | | | |
| 0 | 1 | 2 | 3 | Total |
| **AR-DRG V10.0** | 0 | 81 | 6 | 0 | 0 | 87 |
| 1 | 3 | 215 | 7 | 0 | 225 |
| 2 | 0 | 3 | 75 | 0 | 78 |
| 3 | 0 | 0 | 0 | 5 | 5 |
| Total | 84 | 224 | 82 | 5 | 395 |

Of the 395 comparable ADRGs, 376 have the same number of splits as in V9.0. Of the 19 that have changed six have an increased number of splits and 13 have seen a decrease in the number of splits.

# AR-DRG V10.0 Overview

## ADRG Structure

In AR-DRG V10.0 there are a total of 397 ADRGs, with two new ADRGs and four ADRGs having been removed as outlined in Table 7.

Table : New and removed ADRGs

|  |  |  |
| --- | --- | --- |
| **New/Removed** | **ADRG** | **Description** |
| New ADRGs | L43 | Nephrolithiasis Interventions |
| L44 | Cystourethroscopy for Urinary Disorder |
| Removed ADRGs | L40 | Ureteroscopy |
| L41 | Cystourethroscopy for Urinary Disorder, Sameday |
| L42 | ESW Lithotripsy |
| Z60 | Rehabilitation |

Overall there is a decrease in the total number of ADRGs from 399 in V9.0 to 397 in V10.0.

## Statistical Performance

The performance of the AR-DRG classification has historically been measured using the Reduction in Deviance (RID) statistic. RID measures how much of the variability in cost is explained by the AR-DRG classification and is expressed as a percentage. The higher the percentage value, the higher percentage of cost variation is explained by the system.

The overall statistical performance of AR-DRG V10.0 as measured by the RID statistic is 64.6% which is comparable with an RID of 65.2% in AR-DRG V9.0. The change in the overall statistical performance is within expectations given the AR-DRG V10.0 refinement was primarily driven by clinical coherence principles, in particular the diagnosis exclusion review.

# Appendix A: AR-DRG V10.0 Descriptions

| **ADRG** | **Partition** | **DRG** | **Description** |
| --- | --- | --- | --- |
| A13 | I | A13A | Ventilation >=336hours, Major Complexity |
| A13 | I | A13B | Ventilation >=336hours, Minor Complexity |
| A14 | I | A14A | Ventilation >=96hours & <336hours, Major Complexity |
| A14 | I | A14B | Ventilation >=96hours & <336hours, Intermediate Complexity |
| A14 | I | A14C | Ventilation >=96hours & <336hours, Minor Complexity |
| A15 | I | A15A | Tracheostomy, Major Complexity |
| A15 | I | A15B | Tracheostomy, Intermediate Complexity |
| A15 | I | A15C | Tracheostomy, Minor Complexity |
| A40 | I | A40Z | ECMO |
| B01 | I | B01Z | Ventricular Shunt Revision |
| B02 | I | B02A | Cranial Interventions, Major Complexity |
| B02 | I | B02B | Cranial Interventions, Intermediate Complexity |
| B02 | I | B02C | Cranial Interventions, Minor Complexity |
| B03 | I | B03A | Spinal Interventions, Major Complexity |
| B03 | I | B03B | Spinal Interventions, Intermediate Complexity |
| B03 | I | B03C | Spinal Interventions, Minor Complexity |
| B04 | I | B04A | Extracranial Vascular Interventions, Major Complexity |
| B04 | I | B04B | Extracranial Vascular Interventions, Intermediate Complexity |
| B04 | I | B04C | Extracranial Vascular Interventions, Minor Complexity |
| B05 | I | B05Z | Carpal Tunnel Release |
| B06 | I | B06A | Interventions for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Major Comp |
| B06 | I | B06B | Interventions for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Interm Comp |
| B06 | I | B06C | Interventions for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Minor Comp |
| B07 | I | B07A | Cranial or Peripheral Nerve and Other Nervous System Interventions, Major Comp |
| B07 | I | B07B | Cranial or Peripheral Nerve and Other Nervous System Interventions, Minor Comp |
| B40 | I | B40Z | Plasmapheresis W Neurological Disease, Sameday |
| B41 | I | B41A | Telemetric EEG Monitoring, Major Complexity |
| B41 | I | B41B | Telemetric EEG Monitoring, Minor Complexity |
| B42 | I | B42A | Nervous System Disorders W Ventilator Support, Major Complexity |
| B42 | I | B42B | Nervous System Disorders W Ventilator Support, Intermediate Complexity |
| B42 | I | B42C | Nervous System Disorders W Ventilator Support, Minor Complexity |
| B62 | M | B62Z | Apheresis |
| B63 | M | B63A | Dementia and Other Chronic Disturbances of Cerebral Function, Major Complexity |
| B63 | M | B63B | Dementia and Other Chronic Disturbances of Cerebral Function, Minor Complexity |
| B64 | M | B64A | Delirium, Major Complexity |
| B64 | M | B64B | Delirium, Minor Complexity |
| B65 | M | B65Z | Cerebral Palsy |
| B66 | M | B66A | Nervous System Neoplasms, Major Complexity |
| B66 | M | B66B | Nervous System Neoplasms, Minor Complexity |
| B67 | M | B67A | Degenerative Nervous System Disorders, Major Complexity |
| B67 | M | B67B | Degenerative Nervous System Disorders, Intermediate Complexity |
| B67 | M | B67C | Degenerative Nervous System Disorders, Minor Complexity |
| B68 | M | B68A | Multiple Sclerosis and Cerebellar Ataxia, Major Complexity |
| B68 | M | B68B | Multiple Sclerosis and Cerebellar Ataxia, Minor Complexity |
| B69 | M | B69A | TIA and Precerebral Occlusion, Major Complexity |
| B69 | M | B69B | TIA and Precerebral Occlusion, Minor Complexity |
| B70 | M | B70A | Stroke and Other Cerebrovascular Disorders, Major Complexity |
| B70 | M | B70B | Stroke and Other Cerebrovascular Disorders, Intermediate Complexity |
| B70 | M | B70C | Stroke and Other Cerebrovascular Disorders, Minor Complexity |
| B70 | M | B70D | Stroke and Other Cerebrovascular Disorders, Transferred <5 Days |
| B71 | M | B71A | Cranial and Peripheral Nerve Disorders, Major Complexity |
| B71 | M | B71B | Cranial and Peripheral Nerve Disorders, Minor Complexity |
| B72 | M | B72A | Nervous System Infection Except Viral Meningitis, Major Complexity |
| B72 | M | B72B | Nervous System Infection Except Viral Meningitis, Minor Complexity |
| B73 | M | B73A | Viral Meningitis, Major Complexity |
| B73 | M | B73B | Viral Meningitis, Minor Complexity |
| B74 | M | B74A | Nontraumatic Stupor and Coma, Major Complexity |
| B74 | M | B74B | Nontraumatic Stupor and Coma, Minor Complexity |
| B75 | M | B75Z | Febrile Convulsions |
| B76 | M | B76A | Seizures, Major Complexity |
| B76 | M | B76B | Seizures, Minor Complexity |
| B77 | M | B77A | Headaches, Major Complexity |
| B77 | M | B77B | Headaches, Minor Complexity |
| B78 | M | B78A | Intracranial Injuries, Major Complexity |
| B78 | M | B78B | Intracranial Injuries, Minor Complexity |
| B78 | M | B78C | Intracranial Injuries, Transferred <5 Days |
| B79 | M | B79A | Skull Fractures, Major Complexity |
| B79 | M | B79B | Skull Fractures, Minor Complexity |
| B80 | M | B80A | Other Head Injuries, Major Complexity |
| B80 | M | B80B | Other Head Injuries, Minor Complexity |
| B81 | M | B81A | Other Disorders of the Nervous System, Major Complexity |
| B81 | M | B81B | Other Disorders of the Nervous System, Minor Complexity |
| B82 | M | B82A | Chronic & Unspec Para/Quadriplegia, Major Complexity |
| B82 | M | B82B | Chronic & Unspec Para/Quadriplegia, Intermediate Complexity |
| B82 | M | B82C | Chronic & Unspec Para/Quadriplegia, Minor Complexity |
| B83 | M | B83A | Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Major Complexity |
| B83 | M | B83B | Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Interm Comp |
| B83 | M | B83C | Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Minor Complexity |
| C01 | I | C01Z | Interventions for Penetrating Eye Injury |
| C02 | I | C02A | Enucleations and Orbital Interventions, Major Complexity |
| C02 | I | C02B | Enucleations and Orbital Interventions, Minor Complexity |
| C03 | I | C03A | Retinal Interventions, Major Complexity |
| C03 | I | C03B | Retinal Interventions, Minor Complexity |
| C04 | I | C04A | Major Corneal, Scleral and Conjunctival Interventions, Major Complexity |
| C04 | I | C04B | Major Corneal, Scleral and Conjunctival Interventions, Minor Complexity |
| C05 | I | C05Z | Dacryocystorhinostomy |
| C10 | I | C10Z | Strabismus Interventions |
| C11 | I | C11Z | Eyelid Interventions |
| C12 | I | C12A | Other Corneal, Scleral and Conjunctival Interventions, Major Complexity |
| C12 | I | C12B | Other Corneal, Scleral and Conjunctival Interventions, Minor Complexity |
| C13 | I | C13Z | Lacrimal Interventions |
| C14 | I | C14A | Other Eye Interventions, Major Complexity |
| C14 | I | C14B | Other Eye Interventions, Minor Complexity |
| C15 | I | C15A | Glaucoma and Complex Cataract Interventions, Major Complexity |
| C15 | I | C15B | Glaucoma and Complex Cataract Interventions, Minor Complexity |
| C16 | I | C16Z | Lens Interventions |
| C60 | M | C60A | Acute and Major Eye Infections, Major Complexity |
| C60 | M | C60B | Acute and Major Eye Infections, Minor Complexity |
| C61 | M | C61A | Neurological and Vascular Disorders of the Eye, Major Complexity |
| C61 | M | C61B | Neurological and Vascular Disorders of the Eye, Minor Complexity |
| C62 | M | C62A | Hyphaema and Medically Managed Trauma to the Eye, Major Complexity |
| C62 | M | C62B | Hyphaema and Medically Managed Trauma to the Eye, Minor Complexity |
| C63 | M | C63A | Other Disorders of the Eye, Major Complexity |
| C63 | M | C63B | Other Disorders of the Eye, Minor Complexity |
| D01 | I | D01Z | Cochlear Implant |
| D02 | I | D02A | Head and Neck Interventions, Major Complexity |
| D02 | I | D02B | Head and Neck Interventions, Intermediate Complexity |
| D02 | I | D02C | Head and Neck Interventions, Minor Complexity |
| D03 | I | D03A | Surgical Repair for Cleft Lip and Palate Disorders, Major Complexity |
| D03 | I | D03B | Surgical Repair for Cleft Lip and Palate Disorders, Minor Complexity |
| D04 | I | D04A | Maxillo Surgery, Major Complexity |
| D04 | I | D04B | Maxillo Surgery, Minor Complexity |
| D05 | I | D05Z | Parotid Gland Interventions |
| D06 | I | D06Z | Sinus and Complex Middle Ear Interventions |
| D10 | I | D10Z | Nasal Interventions |
| D11 | I | D11Z | Tonsillectomy and Adenoidectomy |
| D12 | I | D12A | Other Ear, Nose, Mouth and Throat Interventions, Major Complexity |
| D12 | I | D12B | Other Ear, Nose, Mouth and Throat Interventions, Minor Complexity |
| D13 | I | D13Z | Myringotomy W Tube Insertion |
| D14 | I | D14A | Mouth and Salivary Gland Interventions, Major Complexity |
| D14 | I | D14B | Mouth and Salivary Gland Interventions, Minor Complexity |
| D15 | I | D15Z | Mastoid Interventions |
| D40 | I | D40Z | Dental Extractions and Restorations |
| D60 | M | D60A | Ear, Nose, Mouth and Throat Malignancy, Major Complexity |
| D60 | M | D60B | Ear, Nose, Mouth and Throat Malignancy, Minor Complexity |
| D61 | M | D61A | Dysequilibrium, Major Complexity |
| D61 | M | D61B | Dysequilibrium, Minor Complexity |
| D62 | M | D62A | Epistaxis, Major Complexity |
| D62 | M | D62B | Epistaxis, Minor Complexity |
| D63 | M | D63A | Otitis Media and Upper Respiratory Infections, Major Complexity |
| D63 | M | D63B | Otitis Media and Upper Respiratory Infections, Minor Complexity |
| D64 | M | D64A | Laryngotracheitis and Epiglottitis, Major Complexity |
| D64 | M | D64B | Laryngotracheitis and Epiglottitis, Minor Complexity |
| D65 | M | D65A | Nasal Trauma and Deformity, Major Complexity |
| D65 | M | D65B | Nasal Trauma and Deformity, Minor Complexity |
| D66 | M | D66A | Other Ear, Nose, Mouth and Throat Disorders, Major Complexity |
| D66 | M | D66B | Other Ear, Nose, Mouth and Throat Disorders, Minor Complexity |
| D67 | M | D67A | Oral and Dental Disorders, Major Complexity |
| D67 | M | D67B | Oral and Dental Disorders, Minor Complexity |
| E01 | I | E01A | Major Chest Interventions, Major Complexity |
| E01 | I | E01B | Major Chest Interventions, Intermediate Complexity |
| E01 | I | E01C | Major Chest Interventions, Minor Complexity |
| E02 | I | E02A | Other Respiratory System GIs, Major Complexity |
| E02 | I | E02B | Other Respiratory System GIs, Intermediate Complexity |
| E02 | I | E02C | Other Respiratory System GIs, Minor Complexity |
| E03 | I | E03Z | Lung or Heart-Lung Transplant |
| E40 | I | E40A | Respiratory System Disorders W Ventilator Support, Major Complexity |
| E40 | I | E40B | Respiratory System Disorders W Ventilator Support, Minor Complexity |
| E41 | I | E41A | Respiratory System Disorders W Non-Invasive Ventilation, Major Complexity |
| E41 | I | E41B | Respiratory System Disorders W Non-Invasive Ventilation, Minor Complexity |
| E42 | I | E42A | Bronchoscopy, Major Complexity |
| E42 | I | E42B | Bronchoscopy, Intermediate Complexity |
| E42 | I | E42C | Bronchoscopy, Minor Complexity |
| E60 | M | E60A | Cystic Fibrosis, Major Complexity |
| E60 | M | E60B | Cystic Fibrosis, Minor Complexity |
| E61 | M | E61A | Pulmonary Embolism, Major Complexity |
| E61 | M | E61B | Pulmonary Embolism, Minor Complexity |
| E62 | M | E62A | Respiratory Infections and Inflammations, Major Complexity |
| E62 | M | E62B | Respiratory Infections and Inflammations, Minor Complexity |
| E63 | M | E63A | Sleep Apnoea, Major Complexity |
| E63 | M | E63B | Sleep Apnoea, Minor Complexity |
| E64 | M | E64A | Pulmonary Oedema and Respiratory Failure, Major Complexity |
| E64 | M | E64B | Pulmonary Oedema and Respiratory Failure, Minor Complexity |
| E65 | M | E65A | Chronic Obstructive Airways Disease, Major Complexity |
| E65 | M | E65B | Chronic Obstructive Airways Disease, Minor Complexity |
| E66 | M | E66A | Major Chest Trauma, Major Complexity |
| E66 | M | E66B | Major Chest Trauma, Minor Complexity |
| E67 | M | E67A | Respiratory Signs and Symptoms, Major Complexity |
| E67 | M | E67B | Respiratory Signs and Symptoms, Minor Complexity |
| E68 | M | E68A | Pneumothorax, Major Complexity |
| E68 | M | E68B | Pneumothorax, Minor Complexity |
| E69 | M | E69A | Bronchitis and Asthma, Major Complexity |
| E69 | M | E69B | Bronchitis and Asthma, Minor Complexity |
| E70 | M | E70A | Whooping Cough and Acute Bronchiolitis, Major Complexity |
| E70 | M | E70B | Whooping Cough and Acute Bronchiolitis, Minor Complexity |
| E71 | M | E71A | Respiratory Neoplasms, Major Complexity |
| E71 | M | E71B | Respiratory Neoplasms, Minor Complexity |
| E72 | M | E72Z | Respiratory Problems Arising from Neonatal Period |
| E73 | M | E73A | Pleural Effusion, Major Complexity |
| E73 | M | E73B | Pleural Effusion, Intermediate Complexity |
| E73 | M | E73C | Pleural Effusion, Minor Complexity |
| E74 | M | E74A | Interstitial Lung Disease, Major Complexity |
| E74 | M | E74B | Interstitial Lung Disease, Minor Complexity |
| E75 | M | E75A | Other Respiratory System Disorders, Major Complexity |
| E75 | M | E75B | Other Respiratory System Disorders, Minor Complexity |
| E76 | M | E76A | Respiratory Tuberculosis, Major Complexity |
| E76 | M | E76B | Respiratory Tuberculosis, Minor Complexity |
| E77 | M | E77A | Bronchiectasis, Major Complexity |
| E77 | M | E77B | Bronchiectasis, Minor Complexity |
| F01 | I | F01A | Implantation and Replacement of AICD, Total System, Major Complexity |
| F01 | I | F01B | Implantation and Replacement of AICD, Total System, Minor Complexity |
| F02 | I | F02Z | Other AICD Interventions |
| F03 | I | F03A | Cardiac Valve Int W CPB Pump W Invasive Cardiac Investigation, Major Complexity |
| F03 | I | F03B | Cardiac Valve Int W CPB Pump W Invasive Cardiac Investigation, Minor Complexity |
| F04 | I | F04A | Cardiac Valve Interventions W CPB Pump W/O Invasive Cardiac Invest, Major Comp |
| F04 | I | F04B | Cardiac Valve Interventions W CPB Pump W/O Invasive Cardiac Invest, Interm Comp |
| F04 | I | F04C | Cardiac Valve Interventions W CPB Pump W/O Invasive Cardiac Invest, Minor Comp |
| F05 | I | F05A | Coronary Bypass W Invasive Cardiac Investigation, Major Complexity |
| F05 | I | F05B | Coronary Bypass W Invasive Cardiac Investigation, Minor Complexity |
| F06 | I | F06A | Coronary Bypass W/O Invasive Cardiac Investigation, Major Complexity |
| F06 | I | F06B | Coronary Bypass W/O Invasive Cardiac Investigation, Intermediate Complexity |
| F06 | I | F06C | Coronary Bypass W/O Invasive Cardiac Investigation, Minor Complexity |
| F07 | I | F07A | Other Cardiothoracic/Vascular Interventions W CPB Pump, Major Complexity |
| F07 | I | F07B | Other Cardiothoracic/Vascular Interventions W CPB Pump, Intermediate Complexity |
| F07 | I | F07C | Other Cardiothoracic/Vascular Interventions W CPB Pump, Minor Complexity |
| F08 | I | F08A | Major Reconstructive Vascular Interventions W/O CPB Pump, Major Complexity |
| F08 | I | F08B | Major Reconstructive Vascular Interventions W/O CPB Pump, Interm Complexity |
| F08 | I | F08C | Major Reconstructive Vascular Interventions W/O CPB Pump, Minor Complexity |
| F09 | I | F09A | Other Cardiothoracic Interventions W/O CPB Pump, Major Complexity |
| F09 | I | F09B | Other Cardiothoracic Interventions W/O CPB Pump, Minor Complexity |
| F10 | I | F10A | Interventional Coronary Procedures, Admitted for AMI, Major Complexity |
| F10 | I | F10B | Interventional Coronary Procedures, Admitted for AMI, Minor Complexity |
| F11 | I | F11A | Amputation, Except Upper Limb and Toe, for Circulatory Disorders, Major Comp |
| F11 | I | F11B | Amputation, Except Upper Limb and Toe, for Circulatory Disorders, Minor Comp |
| F12 | I | F12A | Implantation and Replacement of Pacemaker, Total System, Major Complexity |
| F12 | I | F12B | Implantation and Replacement of Pacemaker, Total System, Minor Complexity |
| F13 | I | F13A | Amputation, Upper Limb and Toe, for Circulatory Disorders, Major Complexity |
| F13 | I | F13B | Amputation, Upper Limb and Toe, for Circulatory Disorders, Minor Complexity |
| F14 | I | F14A | Vascular Interventions, Except Major Reconstruction, W/O CPB Pump, Major Comp |
| F14 | I | F14B | Vascular Interventions, Except Major Reconstruction, W/O CPB Pump, Interm Comp |
| F14 | I | F14C | Vascular Interventions, Except Major Reconstruction, W/O CPB Pump, Minor Comp |
| F17 | I | F17A | Insertion and Replacement of Pacemaker Generator, Major Complexity |
| F17 | I | F17B | Insertion and Replacement of Pacemaker Generator, Minor Complexity |
| F18 | I | F18Z | Other Pacemaker Interventions |
| F19 | I | F19A | Trans-Vascular Percutaneous Cardiac Intervention, Major Complexity |
| F19 | I | F19B | Trans-Vascular Percutaneous Cardiac Intervention, Minor Complexity |
| F20 | I | F20Z | Vein Ligation and Stripping |
| F21 | I | F21A | Other Circulatory System GIs, Major Complexity |
| F21 | I | F21B | Other Circulatory System GIs, Intermediate Complexity |
| F21 | I | F21C | Other Circulatory System GIs, Minor Complexity |
| F22 | I | F22Z | Insertion of Artificial Heart Device |
| F23 | I | F23Z | Heart Transplant |
| F24 | I | F24A | Interventional Coronary Procs, Not Adm for AMI, Major Comp |
| F24 | I | F24B | Interventional Coronary Procs, Not Adm for AMI, Minor Comp |
| F40 | I | F40A | Circulatory Disorders W Ventilator Support, Major Complexity |
| F40 | I | F40B | Circulatory Disorders W Ventilator Support, Minor Complexity |
| F41 | I | F41A | Circulatory Disorders, Adm for AMI W Invasive Cardiac Inves Int, Major Comp |
| F41 | I | F41B | Circulatory Disorders, Adm for AMI W Invasive Cardiac Inves Int, Minor Comp |
| F42 | I | F42A | Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves Int, Major Comp |
| F42 | I | F42B | Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves Int, Minor Comp |
| F43 | I | F43A | Circulatory Disorders W Non-Invasive Ventilation, Major Complexity |
| F43 | I | F43B | Circulatory Disorders W Non-Invasive Ventilation, Minor Complexity |
| F60 | M | F60A | Circulatory Dsrd, Adm for AMI W/O Invas Card Inves Intervention |
| F60 | M | F60B | Circulatory Dsrd, Adm for AMI W/O Invas Card Inves Intervention, Transf <5 Days |
| F61 | M | F61A | Infective Endocarditis, Major Complexity |
| F61 | M | F61B | Infective Endocarditis, Minor Complexity |
| F62 | M | F62A | Heart Failure and Shock, Major Complexity |
| F62 | M | F62B | Heart Failure and Shock, Minor Complexity |
| F62 | M | F62C | Heart Failure and Shock, Transferred <5 Days |
| F63 | M | F63A | Venous Thrombosis, Major Complexity |
| F63 | M | F63B | Venous Thrombosis, Minor Complexity |
| F64 | M | F64A | Skin Ulcers in Circulatory Disorders, Major Complexity |
| F64 | M | F64B | Skin Ulcers in Circulatory Disorders, Intermediate Complexity |
| F64 | M | F64C | Skin Ulcers in Circulatory Disorders, Minor Complexity |
| F65 | M | F65A | Peripheral Vascular Disorders, Major Complexity |
| F65 | M | F65B | Peripheral Vascular Disorders, Minor Complexity |
| F66 | M | F66A | Coronary Atherosclerosis, Major Complexity |
| F66 | M | F66B | Coronary Atherosclerosis, Minor Complexity |
| F67 | M | F67A | Hypertension, Major Complexity |
| F67 | M | F67B | Hypertension, Minor Complexity |
| F68 | M | F68Z | Congenital Heart Disease |
| F69 | M | F69A | Valvular Disorders, Major Complexity |
| F69 | M | F69B | Valvular Disorders, Minor Complexity |
| F72 | M | F72A | Unstable Angina, Major Complexity |
| F72 | M | F72B | Unstable Angina, Minor Complexity |
| F73 | M | F73A | Syncope and Collapse, Major Complexity |
| F73 | M | F73B | Syncope and Collapse, Minor Complexity |
| F74 | M | F74A | Chest Pain, Major Complexity |
| F74 | M | F74B | Chest Pain, Minor Complexity |
| F75 | M | F75A | Other Circulatory Disorders, Major Complexity |
| F75 | M | F75B | Other Circulatory Disorders, Minor Complexity |
| F76 | M | F76A | Arrhythmia, Cardiac Arrest and Conduction Disorders, Major Complexity |
| F76 | M | F76B | Arrhythmia, Cardiac Arrest and Conduction Disorders, Minor Complexity |
| G01 | I | G01A | Rectal Resection, Major Complexity |
| G01 | I | G01B | Rectal Resection, Intermediate Complexity |
| G01 | I | G01C | Rectal Resection, Minor Complexity |
| G02 | I | G02A | Major Small and Large Bowel Interventions, Major Complexity |
| G02 | I | G02B | Major Small and Large Bowel Interventions, Intermediate Complexity |
| G02 | I | G02C | Major Small and Large Bowel Interventions, Minor Complexity |
| G03 | I | G03A | Stomach, Oesophageal and Duodenal Interventions, Major Complexity |
| G03 | I | G03B | Stomach, Oesophageal and Duodenal Interventions, Intermediate Complexity |
| G03 | I | G03C | Stomach, Oesophageal and Duodenal Interventions, Minor Complexity |
| G04 | I | G04A | Peritoneal Adhesiolysis, Major Complexity |
| G04 | I | G04B | Peritoneal Adhesiolysis, Intermediate Complexity |
| G04 | I | G04C | Peritoneal Adhesiolysis, Minor Complexity |
| G05 | I | G05A | Minor Small and Large Bowel Interventions, Major Complexity |
| G05 | I | G05B | Minor Small and Large Bowel Interventions, Minor Complexity |
| G06 | I | G06Z | Pyloromyotomy |
| G07 | I | G07A | Appendicectomy, Major Complexity |
| G07 | I | G07B | Appendicectomy, Minor Complexity |
| G10 | I | G10A | Hernia Interventions, Major Complexity |
| G10 | I | G10B | Hernia Interventions, Minor Complexity |
| G11 | I | G11A | Anal and Stomal Interventions, Major Complexity |
| G11 | I | G11B | Anal and Stomal Interventions, Minor Complexity |
| G12 | I | G12A | Other Digestive System GIs, Major Complexity |
| G12 | I | G12B | Other Digestive System GIs, Intermediate Complexity |
| G12 | I | G12C | Other Digestive System GIs, Minor Complexity |
| G46 | I | G46A | Complex Endoscopy, Major Complexity |
| G46 | I | G46B | Complex Endoscopy, Minor Complexity |
| G47 | I | G47A | Gastroscopy, Major Complexity |
| G47 | I | G47B | Gastroscopy, Intermediate Complexity |
| G47 | I | G47C | Gastroscopy, Minor Complexity |
| G48 | I | G48A | Colonoscopy, Major Complexity |
| G48 | I | G48B | Colonoscopy, Minor Complexity |
| G60 | M | G60A | Digestive Malignancy, Major Complexity |
| G60 | M | G60B | Digestive Malignancy, Minor Complexity |
| G61 | M | G61A | Gastrointestinal Haemorrhage, Major Complexity |
| G61 | M | G61B | Gastrointestinal Haemorrhage, Minor Complexity |
| G64 | M | G64Z | Inflammatory Bowel Disease |
| G65 | M | G65A | Gastrointestinal Obstruction, Major Complexity |
| G65 | M | G65B | Gastrointestinal Obstruction, Minor Complexity |
| G66 | M | G66A | Abdominal Pain and Mesenteric Adenitis, Major Complexity |
| G66 | M | G66B | Abdominal Pain and Mesenteric Adenitis, Minor Complexity |
| G67 | M | G67A | Oesophagitis and Gastroenteritis, Major Complexity |
| G67 | M | G67B | Oesophagitis and Gastroenteritis, Minor Complexity |
| G70 | M | G70A | Other Digestive System Disorders, Major Complexity |
| G70 | M | G70B | Other Digestive System Disorders, Intermediate Complexity |
| G70 | M | G70C | Other Digestive System Disorders, Minor Complexity |
| H01 | I | H01A | Pancreas, Liver and Shunt Interventions, Major Complexity |
| H01 | I | H01B | Pancreas, Liver and Shunt Interventions, Intermediate Complexity |
| H01 | I | H01C | Pancreas, Liver and Shunt Interventions, Minor Complexity |
| H02 | I | H02A | Major Biliary Tract Interventions, Major Complexity |
| H02 | I | H02B | Major Biliary Tract Interventions, Intermediate Complexity |
| H02 | I | H02C | Major Biliary Tract Interventions, Minor Complexity |
| H05 | I | H05A | Hepatobiliary Diagnostic Interventions, Major Complexity |
| H05 | I | H05B | Hepatobiliary Diagnostic Interventions, Intermediate Complexity |
| H05 | I | H05C | Hepatobiliary Diagnostic Interventions, Minor Complexity |
| H06 | I | H06A | Other Hepatobiliary and Pancreas GIs, Major Complexity |
| H06 | I | H06B | Other Hepatobiliary and Pancreas GIs, Intermediate Complexity |
| H06 | I | H06C | Other Hepatobiliary and Pancreas GIs, Minor Complexity |
| H07 | I | H07A | Open Cholecystectomy, Major Complexity |
| H07 | I | H07B | Open Cholecystectomy, Intermediate Complexity |
| H07 | I | H07C | Open Cholecystectomy, Minor Complexity |
| H08 | I | H08A | Laparoscopic Cholecystectomy, Major Complexity |
| H08 | I | H08B | Laparoscopic Cholecystectomy, Minor Complexity |
| H09 | I | H09Z | Liver Transplant |
| H60 | M | H60A | Cirrhosis and Alcoholic Hepatitis, Major Complexity |
| H60 | M | H60B | Cirrhosis and Alcoholic Hepatitis, Intermediate Complexity |
| H60 | M | H60C | Cirrhosis and Alcoholic Hepatitis, Minor Complexity |
| H61 | M | H61A | Malignancy of Hepatobiliary System and Pancreas, Major Complexity |
| H61 | M | H61B | Malignancy of Hepatobiliary System and Pancreas, Minor Complexity |
| H62 | M | H62A | Disorders of Pancreas, Except Malignancy, Major Complexity |
| H62 | M | H62B | Disorders of Pancreas, Except Malignancy, Minor Complexity |
| H63 | M | H63A | Other Disorders of Liver, Major Complexity |
| H63 | M | H63B | Other Disorders of Liver, Intermediate Complexity |
| H63 | M | H63C | Other Disorders of Liver, Minor Complexity |
| H64 | M | H64A | Disorders of the Biliary Tract, Major Complexity |
| H64 | M | H64B | Disorders of the Biliary Tract, Minor Complexity |
| H65 | M | H65A | Bleeding Oesophageal Varices, Major Complexity |
| H65 | M | H65B | Bleeding Oesophageal Varices, Intermediate Complexity |
| H65 | M | H65C | Bleeding Oesophageal Varices, Minor Complexity |
| I01 | I | I01A | Bilateral and Multiple Major Joint Interventions of Lower Limb, Major Complexity |
| I01 | I | I01B | Bilateral and Multiple Major Joint Interventions of Lower Limb, Minor Complexity |
| I02 | I | I02A | Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Major Complexity |
| I02 | I | I02B | Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Intermediate Comp |
| I02 | I | I02C | Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Minor Complexity |
| I03 | I | I03A | Hip Replacement for Trauma, Major Complexity |
| I03 | I | I03B | Hip Replacement for Trauma, Minor Complexity |
| I04 | I | I04A | Knee Replacement, Major Complexity |
| I04 | I | I04B | Knee Replacement, Minor Complexity |
| I05 | I | I05A | Other Joint Replacement, Major Complexity |
| I05 | I | I05B | Other Joint Replacement, Minor Complexity |
| I06 | I | I06Z | Spinal Fusion for Deformity |
| I07 | I | I07Z | Amputation |
| I08 | I | I08A | Other Hip and Femur Interventions, Major Complexity |
| I08 | I | I08B | Other Hip and Femur Interventions, Intermediate Complexity |
| I08 | I | I08C | Other Hip and Femur Interventions, Minor Complexity |
| I09 | I | I09A | Spinal Fusion, Major Complexity |
| I09 | I | I09B | Spinal Fusion, Intermediate Complexity |
| I09 | I | I09C | Spinal Fusion, Minor Complexity |
| I10 | I | I10A | Other Back and Neck Interventions, Major Complexity |
| I10 | I | I10B | Other Back and Neck Interventions, Minor Complexity |
| I11 | I | I11Z | Limb Lengthening Interventions |
| I12 | I | I12A | Misc Musculoskeletal Interventions for Infect/Inflam of Bone/Joint, Major Comp |
| I12 | I | I12B | Misc Musculoskeletal Interventions for Infect/Inflam of Bone/Joint, Interm Comp |
| I12 | I | I12C | Misc Musculoskeletal Interventions for Infect/Inflam of Bone/Joint, Minor Comp |
| I13 | I | I13A | Humerus, Tibia, Fibula and Ankle Interventions, Major Complexity |
| I13 | I | I13B | Humerus, Tibia, Fibula and Ankle Interventions, Intermediate Complexity |
| I13 | I | I13C | Humerus, Tibia, Fibula and Ankle Interventions, Minor Complexity |
| I15 | I | I15Z | Cranio-Facial Surgery |
| I16 | I | I16Z | Other Shoulder Interventions |
| I17 | I | I17A | Maxillo-Facial Surgery, Major Complexity |
| I17 | I | I17B | Maxillo-Facial Surgery, Minor Complexity |
| I18 | I | I18A | Other Knee Interventions, Major Complexity |
| I18 | I | I18B | Other Knee Interventions, Minor Complexity |
| I19 | I | I19A | Other Elbow and Forearm Interventions, Major Complexity |
| I19 | I | I19B | Other Elbow and Forearm Interventions, Minor Complexity |
| I20 | I | I20A | Other Foot Interventions, Major Complexity |
| I20 | I | I20B | Other Foot Interventions, Minor Complexity |
| I21 | I | I21A | Local Excision and Removal of Internal Fixation Devices of Hip & Femur, Maj Comp |
| I21 | I | I21B | Local Excision and Removal of Internal Fixation Devices of Hip & Femur, Min Comp |
| I23 | I | I23A | Local Excision & Removal of Internal Fixation Device, Except Hip & Fmr, Maj Comp |
| I23 | I | I23B | Local Excision & Removal of Internal Fixation Device, Except Hip & Fmr, Min Comp |
| I24 | I | I24A | Arthroscopy, Major Complexity |
| I24 | I | I24B | Arthroscopy, Minor Complexity |
| I25 | I | I25A | Bone and Joint Diagnostic Interventions Including Biopsy, Major Complexity |
| I25 | I | I25B | Bone and Joint Diagnostic Interventions Including Biopsy, Minor Complexity |
| I27 | I | I27A | Soft Tissue Interventions, Major Complexity |
| I27 | I | I27B | Soft Tissue Interventions, Minor Complexity |
| I28 | I | I28A | Other Musculoskeletal Interventions, Major Complexity |
| I28 | I | I28B | Other Musculoskeletal Interventions, Intermediate Complexity |
| I28 | I | I28C | Other Musculoskeletal Interventions, Minor Complexity |
| I29 | I | I29Z | Knee Reconstructions, and Revisions of Reconstructions |
| I30 | I | I30Z | Hand Interventions |
| I31 | I | I31A | Revision of Hip Replacement, Major Complexity |
| I31 | I | I31B | Revision of Hip Replacement, Intermediate Complexity |
| I31 | I | I31C | Revision of Hip Replacement, Minor Complexity |
| I32 | I | I32A | Revision of Knee Replacement, Major Complexity |
| I32 | I | I32B | Revision of Knee Replacement, Minor Complexity |
| I33 | I | I33A | Hip Replacement for Non-Trauma, Major Complexity |
| I33 | I | I33B | Hip Replacement for Non-Trauma, Minor Complexity |
| I60 | M | I60Z | Femoral Shaft Fractures |
| I61 | M | I61Z | Distal Femoral Fractures |
| I63 | M | I63A | Sprains, Strains and Dislocations of Hip, Pelvis and Thigh, Major Complexity |
| I63 | M | I63B | Sprains, Strains and Dislocations of Hip, Pelvis and Thigh, Minor Complexity |
| I64 | M | I64A | Osteomyelitis, Major Complexity |
| I64 | M | I64B | Osteomyelitis, Minor Complexity |
| I65 | M | I65A | Musculoskeletal Malignant Neoplasms, Major Complexity |
| I65 | M | I65B | Musculoskeletal Malignant Neoplasms, Minor Complexity |
| I66 | M | I66A | Inflammatory Musculoskeletal Disorders, Major Complexity |
| I66 | M | I66B | Inflammatory Musculoskeletal Disorders, Minor Complexity |
| I67 | M | I67A | Septic Arthritis, Major Complexity |
| I67 | M | I67B | Septic Arthritis, Minor Complexity |
| I68 | M | I68A | Non-surgical Spinal Disorders, Major Complexity |
| I68 | M | I68B | Non-surgical Spinal Disorders, Minor Complexity |
| I69 | M | I69A | Bone Diseases and Arthropathies, Major Complexity |
| I69 | M | I69B | Bone Diseases and Arthropathies, Minor Complexity |
| I71 | M | I71A | Other Musculotendinous Disorders, Major Complexity |
| I71 | M | I71B | Other Musculotendinous Disorders, Minor Complexity |
| I72 | M | I72A | Specific Musculotendinous Disorders, Major Complexity |
| I72 | M | I72B | Specific Musculotendinous Disorders, Minor Complexity |
| I73 | M | I73A | Aftercare of Musculoskeletal Implants or Prostheses, Major Complexity |
| I73 | M | I73B | Aftercare of Musculoskeletal Implants or Prostheses, Minor Complexity |
| I74 | M | I74A | Injuries to Forearm, Wrist, Hand and Foot, Major Complexity |
| I74 | M | I74B | Injuries to Forearm, Wrist, Hand and Foot, Minor Complexity |
| I75 | M | I75A | Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Major Complexity |
| I75 | M | I75B | Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Intermediate Complexity |
| I75 | M | I75C | Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Minor Complexity |
| I76 | M | I76A | Other Musculoskeletal Disorders, Major Complexity |
| I76 | M | I76B | Other Musculoskeletal Disorders, Minor Complexity |
| I77 | M | I77A | Fractures of Pelvis, Major Complexity |
| I77 | M | I77B | Fractures of Pelvis, Minor Complexity |
| I78 | M | I78A | Fractures of Neck of Femur, Major Complexity |
| I78 | M | I78B | Fractures of Neck of Femur, Minor Complexity |
| I79 | M | I79A | Pathological Fractures, Major Complexity |
| I79 | M | I79B | Pathological Fractures, Minor Complexity |
| I80 | M | I80Z | Femoral Fractures, Transferred to Acute Facility <2 Days |
| J01 | I | J01A | Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds, Major Complexity |
| J01 | I | J01B | Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds, Minor Complexity |
| J06 | I | J06A | Major Interventions for Breast Disorders, Major Complexity |
| J06 | I | J06B | Major Interventions for Breast Disorders, Minor Complexity |
| J07 | I | J07Z | Minor Interventions for Breast Disorders |
| J08 | I | J08A | Other Skin Grafts and Debridement Interventions, Major Complexity |
| J08 | I | J08B | Other Skin Grafts and Debridement Interventions, Intermediate Complexity |
| J08 | I | J08C | Other Skin Grafts and Debridement Interventions, Minor Complexity |
| J09 | I | J09Z | Perianal and Pilonidal Interventions |
| J10 | I | J10A | Plastic GIs for Skin, Subcutaneous Tissue and Breast Disorders, Major Comp |
| J10 | I | J10B | Plastic GIs for Skin, Subcutaneous Tissue and Breast Disorders, Minor Comp |
| J11 | I | J11A | Other Skin, Subcutaneous Tissue and Breast Interventions, Major Complexity |
| J11 | I | J11B | Other Skin, Subcutaneous Tissue and Breast Interventions, Minor Complexity |
| J12 | I | J12A | Lower Limb Interventions W Ulcer or Cellulitis, Major Complexity |
| J12 | I | J12B | Lower Limb Interventions W Ulcer or Cellulitis, Minor Complexity |
| J13 | I | J13A | Lower Limb Interventions W/O Ulcer or Cellulitis, Major Complexity |
| J13 | I | J13B | Lower Limb Interventions W/O Ulcer or Cellulitis, Minor Complexity |
| J14 | I | J14Z | Major Breast Reconstructions |
| J60 | M | J60A | Skin Ulcers, Major Complexity |
| J60 | M | J60B | Skin Ulcers, Intermediate Complexity |
| J60 | M | J60C | Skin Ulcers, Minor Complexity |
| J62 | M | J62A | Malignant Breast Disorders, Major Complexity |
| J62 | M | J62B | Malignant Breast Disorders, Minor Complexity |
| J63 | M | J63Z | Non-Malignant Breast Disorders |
| J64 | M | J64A | Cellulitis, Major Complexity |
| J64 | M | J64B | Cellulitis, Minor Complexity |
| J65 | M | J65A | Trauma to Skin, Subcutaneous Tissue and Breast, Major Complexity |
| J65 | M | J65B | Trauma to Skin, Subcutaneous Tissue and Breast, Minor Complexity |
| J67 | M | J67A | Minor Skin Disorders, Major Complexity |
| J67 | M | J67B | Minor Skin Disorders, Minor Complexity |
| J68 | M | J68A | Major Skin Disorders, Major Complexity |
| J68 | M | J68B | Major Skin Disorders, Minor Complexity |
| J69 | M | J69A | Skin Malignancy, Major Complexity |
| J69 | M | J69B | Skin Malignancy, Minor Complexity |
| K01 | I | K01A | GIs for Diabetic Complications, Major Complexity |
| K01 | I | K01B | GIs for Diabetic Complications, Intermediate Complexity |
| K01 | I | K01C | GIs for Diabetic Complications, Minor Complexity |
| K02 | I | K02Z | Pituitary Interventions |
| K03 | I | K03Z | Adrenal Interventions |
| K05 | I | K05A | Parathyroid Interventions, Major Complexity |
| K05 | I | K05B | Parathyroid Interventions, Minor Complexity |
| K06 | I | K06A | Thyroid Interventions, Major Complexity |
| K06 | I | K06B | Thyroid Interventions, Minor Complexity |
| K08 | I | K08Z | Thyroglossal Interventions |
| K09 | I | K09A | Other Endocrine, Nutritional and Metabolic GIs, Major Complexity |
| K09 | I | K09B | Other Endocrine, Nutritional and Metabolic GIs, Minor Complexity |
| K10 | I | K10Z | Revisional and Open Bariatric Interventions |
| K11 | I | K11A | Major Laparoscopic Bariatric Interventions, Major Complexity |
| K11 | I | K11B | Major Laparoscopic Bariatric Interventions, Minor Complexity |
| K12 | I | K12Z | Other Bariatric Interventions |
| K13 | I | K13Z | Plastic GIs for Endocrine, Nutritional and Metabolic Disorders |
| K40 | I | K40A | Endoscopic and Investigative Interventions for Metabolic Disorders, Major Comp |
| K40 | I | K40B | Endoscopic and Investigative Interventions for Metabolic Disorders, Minor Comp |
| K60 | M | K60A | Diabetes, Major Complexity |
| K60 | M | K60B | Diabetes, Minor Complexity |
| K61 | M | K61A | Severe Nutritional Disturbance, Major Complexity |
| K61 | M | K61B | Severe Nutritional Disturbance, Minor Complexity |
| K62 | M | K62A | Miscellaneous Metabolic Disorders, Major Complexity |
| K62 | M | K62B | Miscellaneous Metabolic Disorders, Intermediate Complexity |
| K62 | M | K62C | Miscellaneous Metabolic Disorders, Minor Complexity |
| K63 | M | K63A | Inborn Errors of Metabolism, Major Complexity |
| K63 | M | K63B | Inborn Errors of Metabolism, Minor Complexity |
| K64 | M | K64A | Endocrine Disorders, Major Complexity |
| K64 | M | K64B | Endocrine Disorders, Minor Complexity |
| L02 | I | L02A | Operative Insertion of Peritoneal Catheter for Dialysis, Major Complexity |
| L02 | I | L02B | Operative Insertion of Peritoneal Catheter for Dialysis, Minor Complexity |
| L03 | I | L03A | Kidney, Ureter and Major Bladder Interventions for Neoplasm, Major Complexity |
| L03 | I | L03B | Kidney, Ureter and Major Bladder Interventions for Neoplasm, Intermediate Comp |
| L03 | I | L03C | Kidney, Ureter and Major Bladder Interventions for Neoplasm, Minor Complexity |
| L04 | I | L04A | Kidney, Ureter and Major Bladder Interventions for Non-Neoplasm, Major Comp |
| L04 | I | L04B | Kidney, Ureter and Major Bladder Interventions for Non-Neoplasm, Interm Comp |
| L04 | I | L04C | Kidney, Ureter and Major Bladder Interventions for Non-Neoplasm, Minor Comp |
| L05 | I | L05A | Transurethral Prostatectomy for Urinary Disorder, Major Complexity |
| L05 | I | L05B | Transurethral Prostatectomy for Urinary Disorder, Minor Complexity |
| L06 | I | L06A | Minor Bladder Interventions, Major Complexity |
| L06 | I | L06B | Minor Bladder Interventions, Intermediate Complexity |
| L06 | I | L06C | Minor Bladder Interventions, Minor Complexity |
| L07 | I | L07A | Other Transurethral Interventions, Major Complexity |
| L07 | I | L07B | Other Transurethral Interventions, Minor Complexity |
| L08 | I | L08Z | Urethral Interventions |
| L09 | I | L09A | Other Interventions for Kidney and Urinary Tract Disorders, Major Complexity |
| L09 | I | L09B | Other Interventions for Kidney and Urinary Tract Disorders, Interm Complexity |
| L09 | I | L09C | Other Interventions for Kidney and Urinary Tract Disorders, Minor Complexity |
| L10 | I | L10A | Kidney Transplant, Age <=16 Years or Major Complexity |
| L10 | I | L10B | Kidney Transplant, Age >=17 Years and Minor Complexity |
| L43 | I | L43A | Nephrolithiasis Interventions, Major Complexity |
| L43 | I | L43B | Nephrolithiasis Interventions, Minor Complexity |
| L44 | I | L44A | Cystourethroscopy for Urinary Disorder, Major Complexity |
| L44 | I | L44B | Cystourethroscopy for Urinary Disorder, Minor Complexity |
| L60 | M | L60A | Kidney Failure, Major Complexity |
| L60 | M | L60B | Kidney Failure, Intermediate Complexity |
| L60 | M | L60C | Kidney Failure, Minor Complexity |
| L61 | M | L61Z | Haemodialysis |
| L62 | M | L62A | Kidney and Urinary Tract Neoplasms, Major Complexity |
| L62 | M | L62B | Kidney and Urinary Tract Neoplasms, Intermediate Complexity |
| L62 | M | L62C | Kidney and Urinary Tract Neoplasms, Minor Complexity |
| L63 | M | L63A | Kidney and Urinary Tract Infections, Major Complexity |
| L63 | M | L63B | Kidney and Urinary Tract Infections, Minor Complexity |
| L64 | M | L64A | Urinary Stones and Obstruction, Major Complexity |
| L64 | M | L64B | Urinary Stones and Obstruction, Minor Complexity |
| L65 | M | L65A | Kidney and Urinary Tract Signs and Symptoms, Major Complexity |
| L65 | M | L65B | Kidney and Urinary Tract Signs and Symptoms, Minor Complexity |
| L66 | M | L66Z | Urethral Stricture |
| L67 | M | L67A | Other Kidney and Urinary Tract Disorders, Major Complexity |
| L67 | M | L67B | Other Kidney and Urinary Tract Disorders, Intermediate Complexity |
| L67 | M | L67C | Other Kidney and Urinary Tract Disorders, Minor Complexity |
| L68 | M | L68Z | Peritoneal Dialysis |
| M01 | I | M01A | Major Male Pelvic Interventions, Major Complexity |
| M01 | I | M01B | Major Male Pelvic Interventions, Minor Complexity |
| M02 | I | M02A | Transurethral Prostatectomy for Reproductive System Disorder, Major Complexity |
| M02 | I | M02B | Transurethral Prostatectomy for Reproductive System Disorder, Minor Complexity |
| M03 | I | M03A | Penis Interventions, Major Complexity |
| M03 | I | M03B | Penis Interventions, Minor Complexity |
| M04 | I | M04Z | Testes Interventions |
| M05 | I | M05Z | Circumcision |
| M06 | I | M06A | Other Male Reproductive System GIs, Major Complexity |
| M06 | I | M06B | Other Male Reproductive System GIs, Minor Complexity |
| M40 | I | M40Z | Cystourethroscopy for Male Reproductive System Disorder, Sameday |
| M60 | M | M60A | Male Reproductive System Malignancy, Major Complexity |
| M60 | M | M60B | Male Reproductive System Malignancy, Minor Complexity |
| M61 | M | M61A | Benign Prostatic Hypertrophy, Major Complexity |
| M61 | M | M61B | Benign Prostatic Hypertrophy, Minor Complexity |
| M62 | M | M62A | Male Reproductive System Inflammation, Major Complexity |
| M62 | M | M62B | Male Reproductive System Inflammation, Minor Complexity |
| M63 | M | M63Z | Male Sterilisation Interventions |
| M64 | M | M64A | Other Male Reproductive System Disorders, Major Complexity |
| M64 | M | M64B | Other Male Reproductive System Disorders, Minor Complexity |
| N01 | I | N01Z | Pelvic Evisceration and Radical Vulvectomy |
| N04 | I | N04A | Hysterectomy for Non-Malignancy, Major Complexity |
| N04 | I | N04B | Hysterectomy for Non-Malignancy, Minor Complexity |
| N05 | I | N05A | Oophorectomy and Complex Fallopian Tube Int for Non-Malignancy, Maj Comp |
| N05 | I | N05B | Oophorectomy and Complex Fallopian Tube Int for Non-Malignancy, Min Comp |
| N06 | I | N06A | Female Reproductive System Reconstructive Interventions, Major Complexity |
| N06 | I | N06B | Female Reproductive System Reconstructive Interventions, Minor Complexity |
| N07 | I | N07A | Other Uterus and Adnexa Interventions for Non-Malignancy, Major Complexity |
| N07 | I | N07B | Other Uterus and Adnexa Interventions for Non-Malignancy, Minor Complexity |
| N08 | I | N08Z | Endoscopic and Laparoscopic Interventions, Female Reproductive System |
| N09 | I | N09A | Other Vagina, Cervix and Vulva Interventions, Major Complexity |
| N09 | I | N09B | Other Vagina, Cervix and Vulva Interventions, Minor Complexity |
| N10 | I | N10Z | Diagnostic Curettage and Diagnostic Hysteroscopy |
| N11 | I | N11A | Other Female Reproductive System GIs, Major Complexity |
| N11 | I | N11B | Other Female Reproductive System GIs, Minor Complexity |
| N12 | I | N12A | Uterus and Adnexa Interventions for Malignancy, Major Complexity |
| N12 | I | N12B | Uterus and Adnexa Interventions for Malignancy, Intermediate Complexity |
| N12 | I | N12C | Uterus and Adnexa Interventions for Malignancy, Minor Complexity |
| N60 | M | N60A | Female Reproductive System Malignancy, Major Complexity |
| N60 | M | N60B | Female Reproductive System Malignancy, Minor Complexity |
| N61 | M | N61A | Female Reproductive System Infections, Major Complexity |
| N61 | M | N61B | Female Reproductive System Infections, Minor Complexity |
| N62 | M | N62A | Menstrual and Other Female Reproductive System Disorders, Major Complexity |
| N62 | M | N62B | Menstrual and Other Female Reproductive System Disorders, Minor Complexity |
| O01 | I | O01A | Caesarean Delivery, Major Complexity |
| O01 | I | O01B | Caesarean Delivery, Intermediate Complexity |
| O01 | I | O01C | Caesarean Delivery, Minor Complexity |
| O02 | I | O02A | Vaginal Delivery W GIs, Major Complexity |
| O02 | I | O02B | Vaginal Delivery W GIs, Minor Complexity |
| O03 | I | O03Z | Ectopic Pregnancy |
| O04 | I | O04A | Postpartum and Post Abortion W GIs, Major Complexity |
| O04 | I | O04B | Postpartum and Post Abortion W GIs, Minor Complexity |
| O05 | I | O05Z | Abortion W GIs |
| O60 | M | O60A | Vaginal Delivery, Major Complexity |
| O60 | M | O60B | Vaginal Delivery, Intermediate Complexity |
| O60 | M | O60C | Vaginal Delivery, Minor Complexity |
| O61 | M | O61A | Postpartum and Post Abortion W/O GIs, Major Complexity |
| O61 | M | O61B | Postpartum and Post Abortion W/O GIs, Minor Complexity |
| O63 | M | O63A | Abortion W/O GIs, Major Complexity |
| O63 | M | O63B | Abortion W/O GIs, Minor Complexity |
| O66 | M | O66A | Antenatal and Other Obstetric Admissions, Major Complexity |
| O66 | M | O66B | Antenatal and Other Obstetric Admissions, Intermediate Complexity |
| O66 | M | O66C | Antenatal and Other Obstetric Admissions, Minor Complexity |
| P01 | I | P01Z | Neonate W Sig GI/Vent>=96hrs, Died or Transfer to Acute Facility <5Days |
| P02 | I | P02Z | Cardiothoracic and Vascular Interventions for Neonates |
| P03 | I | P03A | Neonate, AdmWt 1000-1499g W Significant GI/Vent>=96hrs, Major Complexity |
| P03 | I | P03B | Neonate, AdmWt 1000-1499g W Significant GI/Vent>=96hrs, Minor Complexity |
| P04 | I | P04A | Neonate, AdmWt 1500-1999g W Significant GI/Vent>=96hrs, Major Complexity |
| P04 | I | P04B | Neonate, AdmWt 1500-1999g W Significant GI/Vent>=96hrs, Minor Complexity |
| P05 | I | P05A | Neonate, AdmWt 2000-2499g W Significant GI/Vent>=96hrs, Major Complexity |
| P05 | I | P05B | Neonate, AdmWt 2000-2499g W Significant GI/Vent>=96hrs, Minor Complexity |
| P06 | I | P06A | Neonate, AdmWt >=2500g W Significant GI/Vent>=96hrs, Major Complexity |
| P06 | I | P06B | Neonate, AdmWt >=2500g W Significant GI/Vent>=96hrs, Minor Complexity |
| P07 | I | P07Z | Neonate, AdmWt <750g W Significant GIs |
| P08 | I | P08Z | Neonate, AdmWt 750-999g W Significant GIs |
| P60 | M | P60A | Neonate W/O Sig GI/Vent>=96hrs, Died/Transfer Acute Facility <5 Days, Maj Comp |
| P60 | M | P60B | Neonate W/O Sig GI/Vent>=96hrs, Died/Transfer Acute Facility <5 Days, Min Comp |
| P61 | M | P61Z | Neonate, AdmWt <750g W/O Significant GI procedure |
| P62 | M | P62A | Neonate, AdmWt 750-999g W/O Significant GIs, Major Complexity |
| P62 | M | P62B | Neonate, AdmWt 750-999g W/O Significant GIs, Minor Complexity |
| P63 | M | P63A | Neonate, AdmWt 1000-1249g W/O Significant GI/Vent>=96hrs, Major Complexity |
| P63 | M | P63B | Neonate, AdmWt 1000-1249g W/O Significant GI/Vent>=96hrs, Minor Complexity |
| P64 | M | P64A | Neonate, AdmWt 1250-1499g W/O Significant GI/Vent>=96hrs, Major Complexity |
| P64 | M | P64B | Neonate, AdmWt 1250-1499g W/O Significant GI/Vent>=96hrs, Minor Complexity |
| P65 | M | P65A | Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Extreme Comp |
| P65 | M | P65B | Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Major Complexity |
| P65 | M | P65C | Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Intermediate Comp |
| P65 | M | P65D | Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Minor Complexity |
| P66 | M | P66A | Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Extreme Comp |
| P66 | M | P66B | Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Major Complexity |
| P66 | M | P66C | Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Intermediate Comp |
| P66 | M | P66D | Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Minor Complexity |
| P67 | M | P67A | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Extr Comp |
| P67 | M | P67B | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Maj Comp |
| P67 | M | P67C | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Int Comp |
| P67 | M | P67D | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Min Comp |
| P68 | M | P68A | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Ext Comp |
| P68 | M | P68B | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Maj Comp |
| P68 | M | P68C | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Int Comp |
| P68 | M | P68D | Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Min Comp |
| Q01 | I | Q01Z | Splenectomy |
| Q02 | I | Q02A | Blood and Immune System Disorders W Other GIs, Major Complexity |
| Q02 | I | Q02B | Blood and Immune System Disorders W Other GIs, Minor Complexity |
| Q60 | M | Q60A | Reticuloendothelial and Immunity Disorders, Major Complexity |
| Q60 | M | Q60B | Reticuloendothelial and Immunity Disorders, Minor Complexity |
| Q61 | M | Q61A | Red Blood Cell Disorders, Major Complexity |
| Q61 | M | Q61B | Red Blood Cell Disorders, Intermediate Complexity |
| Q61 | M | Q61C | Red Blood Cell Disorders, Minor Complexity |
| Q62 | M | Q62A | Coagulation Disorders, Major Complexity |
| Q62 | M | Q62B | Coagulation Disorders, Minor Complexity |
| R01 | I | R01A | Lymphoma and Leukaemia W Major GIs, Major Complexity |
| R01 | I | R01B | Lymphoma and Leukaemia W Major GIs, Minor Complexity |
| R02 | I | R02A | Other Neoplastic Disorders W Major GIs, Major Complexity |
| R02 | I | R02B | Other Neoplastic Disorders W Major GIs, Intermediate Complexity |
| R02 | I | R02C | Other Neoplastic Disorders W Major GIs, Minor Complexity |
| R03 | I | R03A | Lymphoma and Leukaemia W Other GIs, Major Complexity |
| R03 | I | R03B | Lymphoma and Leukaemia W Other GIs, Intermediate Complexity |
| R03 | I | R03C | Lymphoma and Leukaemia W Other GIs, Minor Complexity |
| R04 | I | R04A | Other Neoplastic Disorders W Other GIs, Major Complexity |
| R04 | I | R04B | Other Neoplastic Disorders W Other GIs, Minor Complexity |
| R05 | I | R05A | Allogeneic Bone Marrow Transplant, Age <=16 Years or Major Complexity |
| R05 | I | R05B | Allogeneic Bone Marrow Transplant, Age >=17 Years and Minor Complexity |
| R06 | I | R06A | Autologous Bone Marrow Transplant, Major Complexity |
| R06 | I | R06B | Autologous Bone Marrow Transplant, Intermediate Complexity |
| R06 | I | R06C | Autologous Bone Marrow Transplant, Minor Complexity |
| R60 | M | R60A | Acute Leukaemia, Major Complexity |
| R60 | M | R60B | Acute Leukaemia, Intermediate Complexity |
| R60 | M | R60C | Acute Leukaemia, Minor Complexity |
| R61 | M | R61A | Lymphoma and Non-Acute Leukaemia, Major Complexity |
| R61 | M | R61B | Lymphoma and Non-Acute Leukaemia, Intermediate Complexity |
| R61 | M | R61C | Lymphoma and Non-Acute Leukaemia, Minor Complexity |
| R62 | M | R62A | Other Neoplastic Disorders, Major Complexity |
| R62 | M | R62B | Other Neoplastic Disorders, Intermediate Complexity |
| R62 | M | R62C | Other Neoplastic Disorders, Minor Complexity |
| R63 | M | R63Z | Chemotherapy |
| T01 | I | T01A | Infectious and Parasitic Diseases W GIs, Major Complexity |
| T01 | I | T01B | Infectious and Parasitic Diseases W GIs, Intermediate Complexity |
| T01 | I | T01C | Infectious and Parasitic Diseases W GIs, Minor Complexity |
| T40 | I | T40Z | Infectious and Parasitic Diseases W Ventilator Support |
| T60 | M | T60A | Septicaemia, Major Complexity |
| T60 | M | T60B | Septicaemia, Intermediate Complexity |
| T60 | M | T60C | Septicaemia, Minor Complexity |
| T61 | M | T61A | Postoperative Infections, Major Complexity |
| T61 | M | T61B | Postoperative Infections, Minor Complexity |
| T62 | M | T62A | Fever of Unknown Origin, Major Complexity |
| T62 | M | T62B | Fever of Unknown Origin, Minor Complexity |
| T63 | M | T63A | Viral Illnesses, Major Complexity |
| T63 | M | T63B | Viral Illnesses, Minor Complexity |
| T64 | M | T64A | Other Infectious and Parasitic Diseases, Major Complexity |
| T64 | M | T64B | Other Infectious and Parasitic Diseases, Intermediate Complexity |
| T64 | M | T64C | Other Infectious and Parasitic Diseases, Minor Complexity |
| U40 | I | U40Z | Mental Health Treatment W ECT, Sameday |
| U60 | M | U60Z | Mental Health Treatment W/O ECT, Sameday |
| U61 | M | U61A | Schizophrenia Disorders, Major Complexity |
| U61 | M | U61B | Schizophrenia Disorders, Minor Complexity |
| U62 | M | U62A | Paranoia and Acute Psychotic Disorders, Major Complexity |
| U62 | M | U62B | Paranoia and Acute Psychotic Disorders, Minor Complexity |
| U63 | M | U63A | Major Affective Disorders, Major Complexity |
| U63 | M | U63B | Major Affective Disorders, Minor Complexity |
| U64 | M | U64A | Other Affective and Somatoform Disorders, Major Complexity |
| U64 | M | U64B | Other Affective and Somatoform Disorders, Minor Complexity |
| U65 | M | U65A | Anxiety Disorders, Major Complexity |
| U65 | M | U65B | Anxiety Disorders, Minor Complexity |
| U66 | M | U66A | Eating and Obsessive-Compulsive Disorders, Major Complexity |
| U66 | M | U66B | Eating and Obsessive-Compulsive Disorders, Minor Complexity |
| U67 | M | U67A | Personality Disorders and Acute Reactions, Major Complexity |
| U67 | M | U67B | Personality Disorders and Acute Reactions, Minor Complexity |
| U68 | M | U68A | Childhood Mental Disorders, Major Complexity |
| U68 | M | U68B | Childhood Mental Disorders, Minor Complexity |
| V60 | M | V60A | Alcohol Intoxication and Withdrawal, Major Complexity |
| V60 | M | V60B | Alcohol Intoxication and Withdrawal, Minor Complexity |
| V61 | M | V61A | Drug Intoxication and Withdrawal, Major Complexity |
| V61 | M | V61B | Drug Intoxication and Withdrawal, Minor Complexity |
| V62 | M | V62A | Alcohol Use and Dependence, Major Complexity |
| V62 | M | V62B | Alcohol Use and Dependence, Minor Complexity |
| V63 | M | V63Z | Opioid Use and Dependence |
| V64 | M | V64A | Other Drug Use and Dependence, Major Complexity |
| V64 | M | V64B | Other Drug Use and Dependence, Minor Complexity |
| W01 | I | W01A | Vent, Trac & Cran Interventions for Mult Sig Trauma, Major Complexity |
| W01 | I | W01B | Vent, Trac & Cran Interventions for Mult Sig Trauma, Intermediate Complexity |
| W01 | I | W01C | Vent, Trac & Cran Interventions for Mult Sig Trauma, Minor Complexity |
| W02 | I | W02A | Hip, Femur and Lower Limb Interventions for Multiple Sig Trauma, Major Comp |
| W02 | I | W02B | Hip, Femur and Lower Limb Interventions for Multiple Sig Trauma, Minor Comp |
| W03 | I | W03Z | Abdominal Interventions for Multiple Significant Trauma |
| W04 | I | W04A | Multiple Significant Trauma W Other GIs, Major Complexity |
| W04 | I | W04B | Multiple Significant Trauma W Other GIs, Minor Complexity |
| W60 | M | W60Z | Multiple Sig Trauma, Transferred to Acute Facility <5 Days |
| W61 | M | W61A | Multiple Significant Trauma W/O GIs, Major Complexity |
| W61 | M | W61B | Multiple Significant Trauma W/O GIs, Minor Complexity |
| X02 | I | X02A | Microvascular Tissue Transfer and Skin Grafts for Injuries to Hand, Major Comp |
| X02 | I | X02B | Microvascular Tissue Transfer and Skin Grafts for Injuries to Hand, Minor Comp |
| X04 | I | X04A | Other Interventions for Injuries to Lower Limb, Major Complexity |
| X04 | I | X04B | Other Interventions for Injuries to Lower Limb, Minor Complexity |
| X05 | I | X05A | Other Interventions for Injuries to Hand, Major Complexity |
| X05 | I | X05B | Other Interventions for Injuries to Hand, Minor Complexity |
| X06 | I | X06A | Other Interventions for Other Injuries, Major Complexity |
| X06 | I | X06B | Other Interventions for Other Injuries, Intermediate Complexity |
| X06 | I | X06C | Other Interventions for Other Injuries, Minor Complexity |
| X07 | I | X07A | Skin Grafts for Injuries Excluding Hand, Major Complexity |
| X07 | I | X07B | Skin Grafts for Injuries Excluding Hand, Intermediate Complexity |
| X07 | I | X07C | Skin Grafts for Injuries Excluding Hand, Minor Complexity |
| X40 | I | X40A | Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support, Major Comp |
| X40 | I | X40B | Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support, Minor Comp |
| X60 | M | X60A | Injuries, Major Complexity |
| X60 | M | X60B | Injuries, Minor Complexity |
| X61 | M | X61A | Allergic Reactions, Major Complexity |
| X61 | M | X61B | Allergic Reactions, Minor Complexity |
| X62 | M | X62A | Poisoning/Toxic Effects of Drugs and Other Substances, Major Complexity |
| X62 | M | X62B | Poisoning/Toxic Effects of Drugs and Other Substances, Minor Complexity |
| X63 | M | X63A | Sequelae of Treatment, Major Complexity |
| X63 | M | X63B | Sequelae of Treatment, Minor Complexity |
| X64 | M | X64A | Other Injuries, Poisonings and Toxic Effects, Major Complexity |
| X64 | M | X64B | Other Injuries, Poisonings and Toxic Effects, Intermediate Complexity |
| X64 | M | X64C | Other Injuries, Poisonings and Toxic Effects, Minor Complexity |
| Y01 | I | Y01Z | Vent >=96hrs or Trach for Burns or GIs for Severe Full Thickness Burns |
| Y02 | I | Y02A | Skin Grafts for Other Burns, Major Complexity |
| Y02 | I | Y02B | Skin Grafts for Other Burns, Intermediate Complexity |
| Y02 | I | Y02C | Skin Grafts for Other Burns, Minor Complexity |
| Y03 | I | Y03A | Other GIs for Other Burns, Major Complexity |
| Y03 | I | Y03B | Other GIs for Other Burns, Minor Complexity |
| Y60 | M | Y60Z | Burns, Transferred to Acute Facility <5 Days |
| Y61 | M | Y61Z | Severe Burns |
| Y62 | M | Y62A | Other Burns, Major Complexity |
| Y62 | M | Y62B | Other Burns, Minor Complexity |
| Z01 | I | Z01A | Other Contacts W Health Services W GIs, Major Complexity |
| Z01 | I | Z01B | Other Contacts W Health Services W GIs, Minor Complexity |
| Z40 | I | Z40Z | Other Contacts W Health Services W Endoscopy |
| Z61 | M | Z61A | Signs and Symptoms, Major Complexity |
| Z61 | M | Z61B | Signs and Symptoms, Minor Complexity |
| Z63 | M | Z63A | Other Follow Up After Surgery or Medical Care, Major Complexity |
| Z63 | M | Z63B | Other Follow Up After Surgery or Medical Care, Minor Complexity |
| Z64 | M | Z64A | Other Factors Influencing Health Status, Major Complexity |
| Z64 | M | Z64B | Other Factors Influencing Health Status, Minor Complexity |
| Z65 | M | Z65Z | Congenital Anomalies and Problems Arising from Neonatal Period |
| Z66 | M | Z66Z | Sleep Disorders |
| 801 | I | 801A | GIs Unrelated to Principal Diagnosis, Major Complexity |
| 801 | I | 801B | GIs Unrelated to Principal Diagnosis, Intermediate Complexity |
| 801 | I | 801C | GIs Unrelated to Principal Diagnosis, Minor Complexity |
| 960 | M | 960Z | Ungroupable |
| 961 | M | 961Z | Unacceptable Principal Diagnosis |
| 963 | M | 963Z | Neonatal Diagnosis Not Consistent W Age/Weight |



Independent Hospital Pricing Authority

Level 6, 1 Oxford Street

Sydney NSW 2000

Phone 02 8215 1100

Email enquiries.ihpa@ihpa.gov.au

Twitter @IHPAnews

www.ihpa.gov.au



evel 6, 1 Oxford Street

Sydney NSW 2000

Phone 02 8215 1100

Email enquiries.ihpa@ihpa.gov.au

Twitter @IHPAnews

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