

Independent Hospital Pricing Authority

# National Efficient Price Determination 2018-19

March 2018



IHPA

## National Efficient Price Determination 2018-19

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This determination is made by the Independent Hospital Pricing Authority under subsection 131(1) of the *National Health Reform Act 2011* (Cth).

Dated 28 February 2018



Shane Solomon

Mr Shane Solomon  
Chair

[Signature]

Mr James Downie  
Chief Executive Officer

SEAL OF INDEPENDENT HOSPITAL  
PRICING AUTHORITY

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# 1. Overview

## 1.1 Independent Hospital Pricing Authority

The Independent Hospital Pricing Authority (*Pricing Authority*) is established under the *National Health Reform Act 2011* (Cth) (the Act), and by virtue of Section 131(1) of the Act is invested with the following functions relevant to this National Efficient Price (*NEP*) Determination 2018-19 (*Determination*):

- (a) to determine the national efficient price for health care services provided by public hospitals where the services are funded on an activity basis;
- (b) to determine the national efficient cost for health care services provided by public hospitals where the services are block funded;
- (c) to develop and specify classification systems for health care and other services provided by public hospitals;
- (d) to determine adjustments to the national efficient price to reflect legitimate and unavoidable variations in the costs of delivering health care services;
- (e) except where otherwise agreed between the Commonwealth and a state – to determine the public hospital functions that are to be funded in the state by the Commonwealth; and
- (f) to publish a report setting out the national efficient price for the coming year and any other information that would support the efficient funding of public hospitals.

This Determination is an output of the performance of those functions by the Pricing Authority.

In this document, 'Pricing Authority' refers to the governing members and 'IHPA' refers to the Agency.

## 1.2 Data quality

In making this Determination, the Pricing Authority has relied on a number of different data sources.

Costing information used to determine the NEP has been drawn from the National Hospital Cost Data Collection (NHCDC) Round 20, as provided by states and territories.

Activity information used to determine the NEP has been drawn from a number of National Minimum Data Sets (NMDS) and Data Set Specifications (DSS), including:

- Admitted Patient Care NMDS;
- Admitted Subacute and Non-Acute Hospital Care DSS;
- Non-Admitted Patient Emergency Department Care NMDS;
- Activity based funding: Emergency Service Care DSS;
- Non-Admitted Patient Care Aggregate NMDS and DSS;
- Non-Admitted Patient DSS.

IHPA continues to review and refine the classification systems used in the national pricing model.

The Hospital Casemix Protocol collection and Commonwealth pharmaceutical program payments data has also informed the removal of the costs of other Commonwealth programs not in-scope of the NHRA.

### 1.3 Determination development

In performing the functions outlined above and preparing this Determination, the Pricing Authority has had regard, as required pursuant to Sections 131(3) and 132 of the Act, to:

- (a) relevant expertise and best practice within Australia and internationally;
- (b) submissions made at any time by the Commonwealth or a state or territory;
- (c) the need to ensure:
  - (i) reasonable access to health care services;
  - (ii) safety and quality in the provision of health care services;
  - (iii) continuity and predictability in the cost of health care services; and
  - (iv) the effectiveness, efficiency and financial sustainability of the public hospital system;
- (d) the range of public hospitals and the variables affecting the actual cost of providing health care services in each of those hospitals; and
- (e) relevant intergovernmental agreements (including the National Health Reform Agreement 2011 [*NHRA*] and the Addendum to the National Health Reform Agreement: Revised Public Hospital Arrangements [*Addendum*]).

### 1.4 Terminology

Although the Pricing Authority aims to use plain English to make its documents accessible to a wide audience, the subject matter of this Determination requires the use of some specialist terms. For ease of reference, the meaning of those terms is set out in an [electronic glossary](#) available on the IHPA website. The first use of any defined terms is in italicised text.

# 2. National Efficient Price 2018-19

## 2.1 The NEP

The NEP is \$5,012 per National Weighted Activity Unit 2018-19 (*NWAU(18)*).

## 2.2 Calculation of the NEP

The NEP is based on the average cost of public hospital activity in the 2015-16 financial year of \$4,779 per *NWAU(18)*, indexed at a rate of 1.6 per cent per annum.

Consistent with Clause B12(e) of the NHRA, in calculating the NEP, the following Commonwealth funded programs have been removed prior to determining the underlying cost data of the 2015-16 reference cost:

- Highly Specialised Drugs – Section 100 Funding (\$798.4 million in the 2015-16 financial year);
- Pharmaceutical Reform Agreements – Efficient Funding of Chemotherapy (Section 100 Funding) (\$240.8 million in the 2015-16 financial year); and
- Pharmaceutical Reform Agreements – PBS Access Program (\$563.9 million in the 2015-16 financial year, including \$321.3 million in new costs associated with high cost medicines for the treatment of Hepatitis C).

Where blood expenditure has been reported in the NHCDC by states and territories this has also been removed, as Commonwealth funding for this program is provided directly to the National Blood Authority. In 2015-16 this amounted to \$247.3 million.

## 2.3 Price of an Activity Based Funding activity

The price of an *ABF Activity* is calculated using the following formula, with adjustments applied as applicable:

**Price of an admitted acute ABF Activity =**

$$\{[PW \times A_{Paed} \times (1 + A_{SPA}) \times (1 + A_{Ind} + A_{Res} + A_{RT} + A_{Dia}) \times (1 + A_{Treat}) + (A_{ICU} \times ICU \text{ hours})] - [(PW + A_{ICU} \times ICU \text{ hours}) \times A_{PPS} + LOS \times A_{Acc}] - PW \times A_{HAC}\} \times NEP$$

**Price of an admitted subacute ABF Activity =**

$$\{[PW \times (1 + A_{Ind} + A_{Res})] - [PW \times A_{PPS} + LOS \times A_{Acc}]\} \times NEP$$

**Price of a non-admitted ABF Activity =**

$$\{PW \times (1 + A_{Ind}) \times (1 + A_{NMC})\} \times NEP$$

**Price of an emergency department or emergency service ABF Activity =**

$$\{PW \times (1 + A_{Ind} + A_{Res}) \times (1 + A_{ECA})\} \times NEP$$

Where:

<b>A<sub>Paed</sub></b>	means the <i>Paediatric Adjustment</i>
<b>A<sub>SPA</sub></b>	means the <i>Specialist Psychiatric Age Adjustment</i>
<b>A<sub>Res</sub></b>	means each or any <i>Patient Residential Remoteness Area Adjustment</i>
<b>A<sub>Ind</sub></b>	means the <i>Indigenous Adjustment</i>
<b>A<sub>RT</sub></b>	means the <i>Radiotherapy Adjustment</i>
<b>A<sub>Dia</sub></b>	means the <i>Dialysis Adjustment</i>
<b>A<sub>Treat</sub></b>	means each or any <i>Patient Treatment Remoteness Area Adjustment</i>
<b>A<sub>ICU</sub></b>	means the <i>Intensive Care Unit (ICU) Adjustment</i>
<b>A<sub>PPS</sub></b>	means the <i>Private Patient Service Adjustment</i>
<b>A<sub>Acc</sub></b>	means the <i>Private Patient Accommodation Adjustment</i> applicable to the state of hospitalisation and length of stay
<b>A<sub>NMC</sub></b>	means the non-admitted <i>Multidisciplinary Clinic Adjustment</i>
<b>A<sub>ECA</sub></b>	means the <i>Emergency Care Age Adjustment</i>
<b>A<sub>HAC</sub></b>	means the <i>Hospital Acquired Complications Adjustment</i>
<b>ICU hours</b>	means the number of hours spent by a person within a <i>Specified ICU</i>
<b>LOS</b>	means length of stay in hospital (in days)
<b>NEP</b>	National Efficient Price 2018-19
<b>PW</b>	means the <i>Price Weight</i> for an ABF Activity as set out in <b>Appendix H</b> (for admitted acute), <b>Appendices I and J</b> (for admitted subacute and non-acute), <b>Appendix K</b> (for non-admitted), <b>Appendix L</b> (for emergency department) or <b>Appendix M</b> (for emergency services)

In the event that the application of the Private Patient Accommodation Adjustment and the Private Patient Service Adjustment returns a negative NWAU(18) value for a particular patient, the NWAU(18) value is held to be zero - that is, negative NWAU(18) values are not permitted for any patients under the National Pricing Model.

# 3. In-scope public hospital services

## 3.1 Overall scope

In accordance with Section 131(f) of the Act and Clauses A9–A17 of the NHRA, the scope of ‘Public Hospital Services’ eligible for Commonwealth funding under the agreement are:

- All admitted programs, including hospital in the home programs (Forensic mental health inpatient services are included);
- All emergency department services; and
- Non-admitted services as defined below.

## 3.2 Non-admitted services

The listing of in-scope non-admitted services is independent of the service setting in which they are provided (e.g. at a hospital, in the community, in a person's home). This means that in-scope services can be provided on an outreach basis.

To be included as an in-scope non-admitted service, the service must meet the definition of a *Service Event* which is:

“an interaction between one or more healthcare provider(s) with one non-admitted patient, which must contain therapeutic/clinical content and result in a dated entry in the patient’s medical record.”

Consistent with Clause A25 of the NHRA, the Pricing Authority will conduct analysis to determine if services are transferred from the community to public hospitals for the dominant purpose of making services eligible for Commonwealth funding.

There are two broad categories of in-scope, public hospital non-admitted services:

- A. Specialist outpatient clinic services; and
- B. Other non-admitted patient services.

### **Category A: Specialist outpatient clinic services – Tier 2 Non-Admitted Services classification classes 10, 20 and 30**

This comprises all clinics in the Tier 2 Non-Admitted Services classification, classes 10, 20 and 30. However, the General Practice and Primary Care (20.06) clinic is considered by the Pricing Authority as not eligible for Commonwealth funding as a public hospital service.

### **Category B: Other non-admitted patient services and non-medical specialist outpatient clinics - Tier 2 Non-Admitted Services classification class 40**

To be eligible for Commonwealth funding as an ‘other non-admitted patient service’ or a class 40 Tier 2 non-admitted service, a service must be:

- (a) Directly related to an inpatient admission or an emergency department attendance;
- or

- (b) Intended to substitute directly for an inpatient admission or emergency department attendance; or
- (c) Expected to improve the health or better manage the symptoms of persons with physical or mental health conditions who have a history of frequent hospital attendance or admission.

Prior to preparing this Determination (2018-19), jurisdictions were invited to submit evidence for additional services to be included or excluded from the list based on the criteria above. Decisions by the Pricing Authority to include or exclude services from the list have been incorporated into the Determination.

The following clinics are considered by the Pricing Authority as not eligible for Commonwealth funding as a public hospital service under this category:

- Commonwealth funded Aged Care Assessment (40.02);
- Family Planning (40.27);
- General Counselling (40.33);
- Primary Health Care (40.08).

### **Interpretive guidelines for use**

In line with the criteria for Category B, community mental health, physical chronic disease management and community based allied health programs considered in-scope will have all or most of the following attributes:

- Be closely linked to the clinical services and clinical governance structures of a public hospital (for example integrated area mental health services, step-up/step-down mental health services and crisis assessment teams).
- Target patients with severe disease profiles.
- Demonstrate regular and intensive contact with the target group (an average of eight or more service events per patient per annum).
- Demonstrate the operation of formal discharge protocols within the program.
- Demonstrate either regular enrolled patient admission to hospital or regular active interventions which have the primary purpose to prevent hospital admission.

# 4. Price weights

## 4.1 Price weights

Price weights expressed as NWAU(18), are set out in appendices H to M, by classification.

## 4.2 Classification systems

The classification systems used are:

- (a) Australian Refined Diagnosis Related Groups (*AR-DRG*) classification version 9.0;
- (b) Australian National Subacute and Non-Acute Patient (*AN-SNAP*) classification version 4.0;
- (c) Tier 2 Non-Admitted Services classification version 5.0;
- (d) Urgency Related Groups (*URG*) classification version 1.4; and
- (e) Urgency Disposition Groups (*UDG*) classification version 1.3.

# 5. Adjustments

## 5.1 Adjustments

Adjustments to price weights (expressed as NWAU(18)) are to be applied in the manner and in the order indicated by the formula for determining the NWAU(18) value (price) of an ABF activity (refer Chapter 2).

## 5.2 Precedence of adjustments

To avoid doubt, adjustments have the following order of precedence of application:

- (a) Paediatric Adjustment; then
- (b) Specialist Psychiatric Age Adjustment; then
- (c) Patient Residential Remoteness Area Adjustment; then
- (d) Indigenous Adjustment; then
- (e) Radiotherapy Adjustment; then
- (f) Dialysis Adjustment; then
- (g) Patient Treatment Remoteness Area Adjustment; then
- (h) Intensive Care Unit (ICU) Adjustment; then
- (i) Private Patient Service Adjustment; then
- (j) Private Patient Accommodation Adjustment; then
- (k) Multidisciplinary Clinic Adjustment; then
- (l) Emergency Care Age Adjustment; then
- (m) Hospital Acquired Complications Adjustment.

Circumstances in which adjustments are to be applied are described in **Table 1**.

Table 1: Adjustments

Name	Context	Amount to be applied
<b>Paediatric Adjustment</b>	Is in respect of a person who: <ul style="list-style-type: none"> <li>(a) is aged up to and including 17 years; and</li> <li>(b) is admitted to a <i>Specialised Children's Hospital</i> (<b>Appendix E</b>).</li> </ul>	Refer to column headed 'Paediatric Adjustment' in the tables of Admitted Acute Price Weights ( <b>Appendix H</b> ).
<b>Specialist Psychiatric Age Adjustment (≤ 17 years, in MDC 19 or 20)</b>	Is in respect of a person who is aged 17 years or less at the time of admission, with a mental health-related principal diagnosis (Major Diagnostic Category [MDC] 19 or 20) and has one or more Total Psychiatric Care Days recorded.	Admitted Acute Patient: 41 per cent (except patients admitted to a Specialised Children's Hospital, who will receive 15 per cent)
<b>Specialist Psychiatric Age Adjustment (≤ 17 years, not in MDC 19 or 20)</b>	Where an ABF activity: Is in respect of a person who is aged 17 years or less at the time of admission, with a principal diagnosis which is not mental health-related (not in MDC 19 or 20) and has one or more Total Psychiatric Care Days recorded.	Admitted Acute Patient: 71 per cent (except patients admitted to a Specialised Children's Hospital, who will receive 58 per cent)
<b>Specialist Psychiatric Age Adjustment (&gt; 17 years, not in MDC 19 or 20)</b>	Is in respect of a person who is aged over 17 at the time of admission, with a principal diagnosis which is not mental health-related (not in MDC 19 or 20) and has one or more Total Psychiatric Care Days recorded.	Admitted Acute Patient: 30 per cent
<b>Patient Residential Remoteness Area Adjustment – Outer Regional Area</b>	Is in respect of a person whose residential address is within an area that is classified as being <i>Outer Regional</i> .	Admitted Acute or Admitted Subacute Patient: 8 per cent

Name	Context	Amount to be applied
<b>Patient Residential Remoteness Area Adjustment – Remote Area</b>	Is in respect of a person whose residential address is within an area that is classified as being <i>Remote</i> .	Admitted Acute or Admitted Subacute Patient: 25 per cent Emergency Department or Emergency Service Patient: 22 per cent
<b>Patient Residential Remoteness Area Adjustment – Very Remote Area</b>	Is in respect of a person whose residential address is within an area that is classified as being <i>Very Remote</i> .	Admitted Acute or Admitted Subacute Patient: 29 per cent Emergency Department or Emergency Service Patient: 22 per cent
<b>Indigenous Adjustment</b>	Is in respect of a person who identifies as being of Aboriginal and/or Torres Strait Islander origin.	Admitted Acute, Admitted Subacute, Emergency Department, Emergency Service or Non-admitted Patient: 4 per cent
<b>Radiotherapy Adjustment</b>	Is in respect of an Admitted Acute Patient with a specified ICD-10-AM 10 <sup>th</sup> edition radiotherapy procedure code recorded in their medical record. <sup>1</sup>	Admitted Acute Patient: 32 per cent
<b>Dialysis Adjustment</b>	Is in respect of an Admitted Acute Patient with a specified ICD-10-AM 10 <sup>th</sup> edition renal dialysis code who is not assigned to the AR-DRG L61Z Haemodialysis or AR-DRG L68Z Peritoneal Dialysis. <sup>1</sup>	Admitted Acute Patient: 27 per cent
<b>Patient Treatment Remoteness Area Adjustment – Remote Area</b>	Is in respect of a person who receives care in a hospital which is within an area that is classified as being <i>Remote</i> .	Admitted Acute Patient: 8 per cent

<sup>1</sup> Refer to **Appendices B and C** for valid ICD-10-AM 10th edition codes.

Name	Context	Amount to be applied
<b>Patient Treatment Remoteness Area Adjustment – Very Remote Area</b>	Is in respect of a person who receives care in a hospital which is within an area that is classified as being <i>Very Remote</i> .	Admitted Acute Patient: 12 per cent
<b>Intensive Care Unit (ICU) Adjustment</b>	(a) Is not represented by a newborn/neonate AR-DRG identified as ‘Bundled ICU’ in the tables of Price Weights ( <b>Appendix H</b> ); but (b) Is in respect of a person who has spent time within a Specified ICU. <sup>2</sup>	0.0439 NWAU(18)/hour spent by that person within the Specified ICU.
<b>Private Patient Service Adjustment</b>	Where an ABF activity: Is in respect of an Eligible Admitted Private Patient.	Admitted Acute Patient: Refer to column headed ‘Private Patient Service Adjustment’ in the table of Price Weights at <b>Appendix H</b> . Admitted Subacute Patient: Refer to <b>Appendix F</b> for applicable adjustment.
<b>Private Patient Accommodation Adjustment</b>	Is in respect of an Eligible Admitted Private Patient.	Admitted Acute or Admitted Subacute Patient: Refer to <b>Appendix F</b> for applicable adjustment.
<b>Multidisciplinary Clinic Adjustment</b>	Is in respect of a non-admitted service event where three or more health care providers (each of a different specialty) are present, as identified using the non-admitted ‘multiple health care provider indicator’.	Non-admitted Patient: 55 per cent
<b>Emergency Care Age Adjustment</b>	Is in respect of an Emergency Department or Emergency Service patient, with the rate of adjustment dependent on the person’s age.	Emergency Department or Emergency Service Patient who is aged: - 65 to 79 years: 13 per cent - Over 79 years: 20 per cent

<sup>2</sup> Refer to **Appendix D**.

Name	Context		Amount to be applied
<b>Hospital Acquired Complications Adjustment</b>	Where an ABF activity:	Is in respect of an Admitted Acute Episode where one or more hospital acquired complications (HAC) are present. If more than one HAC is present, the larger of the HAC adjustments applies.	Admitted Acute Episode with one or more HACs: refer to <b>Appendix N</b> for applicable adjustments.

# 6. Safety and quality

## 6.1 Sentinel events

In accordance with a Ministerial Direction issued to IHPA on 16 February 2017 under section 226 of the Act and consistent with the Addendum to the National Health Reform Agreement signed by First Ministers in June 2017, any public hospital episodes that include a sentinel event will not be funded.

### Definition

Sentinel events are a subset of adverse events that result in death or serious harm to patients. The national set of eight sentinel events, agreed to by Australian Health Ministers in 2002, comprise of:

- procedures involving the wrong patient or body part resulting in death or major permanent loss of function;
- suicide of a patient in an inpatient unit;
- retained instruments or other material after surgery requiring re-operation or further surgical procedure;
- intravascular gas embolism resulting in death or neurological damage;
- haemolytic blood transfusion reaction resulting from ABO [blood type] incompatibility;
- medication error leading to the death of a patient reasonably believed to be due to incorrect administration of drugs;
- maternal death associated with pregnancy, birth and the puerperium; and
- infant discharged to the wrong family.

States and territories will be required to report these events to IHPA and the Administrator of the National Health Funding Pool. These episodes will be assigned zero NWAU(18).

## 6.2 Hospital acquired complications

In accordance with the Addendum to the National Health Reform Agreement signed by First Ministers in June 2017, the funding level for admitted acute episodes will be reduced where a hospital acquired complication (HAC) is present. Separate adjustments have been determined for each HAC. Where an episode contains multiple HACs, the HAC with the largest adjustment determines the funding adjustment.

A HAC refers to a complication which is acquired in hospital for which clinical risk mitigation strategies may reduce (but not necessarily eliminate) the risk of that complication occurring. The list of HACs was determined by a joint working group of the Australian Commission on Safety and Quality in Health Care (the Commission) and IHPA.

The HACs are:

- Pressure injury;
- Falls resulting in fracture or other intracranial injury;
- Healthcare associated infection;

- Surgical complications requiring unplanned return to theatre;
- Unplanned intensive care unit admission;<sup>3</sup>
- Respiratory complications;
- Venous thromboembolism;
- Renal failure;
- Gastrointestinal bleeding;
- Medication complications;
- Delirium;
- Persistent incontinence;
- Malnutrition;
- Cardiac complications;
- Third and fourth degree perineal laceration during delivery;<sup>4</sup> and
- Neonatal birth trauma.<sup>4</sup>

Further information on the HAC list, including diagnosis codes used to identify each HAC, is available on the [Commission's website](#).

The funding adjustment for HACs has been risk adjusted to take account of the increased predisposition of some patients to experiencing a HAC during their hospital stay and adjusts the reduction in funding accordingly.

Further information on the risk adjustment model for HACs, including the risk factors for each HAC group, is contained in the [Technical Specifications](#) on IHPA's website.

The funding adjustments for HACs are at **Appendix N**.

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<sup>3</sup> Unplanned intensive care unit admission cannot be identified in current data sets, which means that an adjustment cannot be applied.

<sup>4</sup> No funding adjustment for these HACs will be applied in 2018-19 due to small patient cohort or other issues which have prevented development of a robust risk adjustment approach at this time.

# 7. National Pricing Model Technical Specifications

## 7.1 Technical specifications

Detailed technical specifications of the [National Pricing Model](#) are available on the IHPA website at [www.iHPA.gov.au](http://www.iHPA.gov.au).

# 8. Standards

The following standards apply to the use of activity based funding in the 2018-19 financial year:

## 8.1 Coding and classification

### 8.1.1 Admitted acute patients

The International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification (ICD-10-AM) / Australian Classification of Health Interventions (ACHI) / Australian Coding Standards (ACS) 10th edition

AR-DRG classification version 9.0

### 8.1.2 Admitted subacute and non-acute patients

AN-SNAP classification version 4.0

### 8.1.3 Non-admitted patients

Tier 2 Non-Admitted Services classification version 5.0

### 8.1.4 Emergency departments

URG classification version 1.4

### 8.1.5 Emergency services

UDG classification version 1.3

These reference standards are available at [www.ihsa.gov.au](http://www.ihsa.gov.au).

## 8.2 Intensive Care Units

For NEP18, IHPA has determined which specified ICUs are eligible to receive the ICU adjustment. This list is included at **Appendix D**.

## 8.3 Costing

Australian Hospital Patient Costing Standards version 3.1. IHPA will consider the appropriate lead time required for the introduction of version 4 of the Standards. This will be informed by analysis of the expected impact and be subject to jurisdictional consultation.

## 8.4 Activity Based Funding data set specifications

Full copies of these reference standards are available at [www.ihsa.gov.au](http://www.ihsa.gov.au).

## 9. Back-casting

Clause A40 of the NHRA outlines that where the Pricing Authority makes any significant changes to the ABF classification systems or costing methodologies, the effect of such changes must be back-cast to the year prior to their implementation for the purpose of calculating Commonwealth funding estimates for each ABF service category.

In accordance with Clauses A34(b) and A40 of the NHRA, the Pricing Authority has applied the methodological changes to NEP17 and determined the back-cast NEP17 for the purposes of determining Commonwealth growth funding estimated between 2017-18 and 2018-19 is \$4,933.

In accordance with Clauses A34(c) and A40 of the NHRA, the Pricing Authority has applied the methodological changes to NEP17 and determined the back-casting volume multipliers for NEP17 as detailed in **Table 2**.

**Table 2: Back-casting volume multipliers by service category and state and territory**

State / Territory	Admitted Acute	Admitted Subacute and Non-acute	Emergency Department	Non-Admitted (patient-level data collection)	Non-Admitted (aggregate data collection)
NSW	0.9806	1.0548	1.0150	1.0456	1.0531
Vic	0.9738	1.0278	0.9996	1.0764	1.0556
Qld	0.9852	1.0589	1.0082	1.0589	1.0577
SA	0.9870	1.0679	1.0106	1.0767	1.0666
WA	0.9969	1.0588	1.0370	1.0546	1.0541
Tas	0.9877	1.0361	1.0101	1.0619	1.0654
NT	1.0351	1.0679	1.1212	1.0900	1.0899
ACT	0.9964	1.0763	1.0060	1.0833	1.0834

### 9.1 Specific back-casting advice

State-specific back-casting multipliers will not accurately reflect the year-on-year growth in some cases. Some classes may require application of a specific back-casting approach by the Administrator of the National Health Funding Pool due to a change in their scope, counting rules or pricing approach (i.e. block funding or activity based funding).

IHPA will work with the Administrator of the National Health Funding Pool to determine an appropriate back-casting methodology for non-admitted home ventilation services.

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## **Appendix A – General List of in-scope public hospital services eligible for Commonwealth funding under the National Health Reform Agreement**

In accordance with Section 131(f) of the Act and Clauses A9–A17 of the NHRA, the scope of ‘Public Hospital Services’ eligible for Commonwealth funding under the agreement are:

- All admitted programs, including hospital in the home programs. Forensic mental health inpatient services are included;
- All emergency department services; and
- Non-admitted services that meet the criteria for inclusion on the ‘General List of In-Scope Public Hospital Services’.

### **Category A: Specialist outpatient clinic services – Tier 2 Non-Admitted Services classification classes 10, 20 and 30**

The Pricing Authority has determined the following services as eligible for Commonwealth funding as a public hospital service under ‘Category A: Specialist outpatient clinic services’.

#### **10. Procedure clinics**

- 10.01 Hyperbaric Medicine
- 10.02 Interventional Imaging
- 10.03 Minor Surgical
- 10.04 Dental
- 10.05 Angioplasty/Angiography
- 10.06 Endoscopy – Gastrointestinal
- 10.07 Endoscopy – Urological/Gynaecological
- 10.08 Endoscopy – Orthopaedic
- 10.09 Endoscopy – Respiratory/Ear, Nose and Throat (ENT)
- 10.10 Renal Dialysis – Hospital Delivered
- 10.11 Chemotherapy Treatment
- 10.12 Radiation Therapy – Treatment
- 10.13 Minor Medical Procedures
- 10.14 Pain Management Interventions
- 10.15 Renal Dialysis – Haemodialysis – Home Delivered
- 10.16 Renal Dialysis – Peritoneal Dialysis – Home Delivered
- 10.17 Total Parenteral Nutrition – Home Delivered
- 10.18 Enteral Nutrition – Home Delivered
- 10.19 Ventilation – Home Delivered
- 10.20 Radiation Therapy – Simulation and Planning

## **20. Medical consultation clinics**

- 20.01 Transplants
- 20.02 Anaesthetics
- 20.03 Pain Management
- 20.04 Developmental Disabilities
- 20.05 General Medicine
- 20.07 General Surgery
- 20.08 Genetics
- 20.09 Geriatric Medicine
- 20.10 Haematology
- 20.11 Paediatric Medicine
- 20.12 Paediatric Surgery
- 20.13 Palliative Care
- 20.14 Epilepsy
- 20.15 Neurology
- 20.16 Neurosurgery
- 20.17 Ophthalmology
- 20.18 Ear, Nose and Throat (ENT)
- 20.19 Respiratory
- 20.20 Respiratory – Cystic Fibrosis
- 20.21 Anti-coagulant Screening and Management
- 20.22 Cardiology
- 20.23 Cardiothoracic
- 20.24 Vascular Surgery
- 20.25 Gastroenterology
- 20.26 Hepatobiliary
- 20.27 Craniofacial
- 20.28 Metabolic Bone
- 20.29 Orthopaedics
- 20.30 Rheumatology
- 20.31 Spinal
- 20.32 Breast
- 20.33 Dermatology
- 20.34 Endocrinology
- 20.35 Nephrology

- 20.36 Urology
- 20.37 Assisted Reproductive Technology
- 20.38 Gynaecology
- 20.39 Gynaecological Oncology
- 20.40 Obstetrics – Management of Pregnancy Without Complications
- 20.41 Immunology
- 20.42 Medical Oncology – Consultation
- 20.43 Radiation Therapy – Consultation
- 20.44 Infectious Diseases
- 20.45 Psychiatry
- 20.46 Plastic and Reconstructive Surgery
- 20.47 Rehabilitation
- 20.48 Multidisciplinary Burns Clinic
- 20.49 Geriatric Evaluation and Management (GEM)
- 20.50 Psychogeriatric
- 20.51 Sleep Disorders
- 20.52 Addiction Medicine
- 20.53 Obstetrics – Management of Complex Pregnancy
- 20.54 Maternal Fetal Medicine
- 20.55 Telehealth – Patient Location
- 20.56 Multidisciplinary Case Conference – Patient not Present

**30. Stand-alone diagnostic clinics<sup>1</sup>**

- 30.01 General Imaging
- 30.02 Magnetic Resonance Imaging (MRI)
- 30.03 Computerised Tomography (CT)
- 30.04 Nuclear Medicine
- 30.05 Pathology (Microbiology, Haematology, Biochemistry)
- 30.06 Positron Emission Tomography (PET)
- 30.07 Mammography Screening
- 30.08 Clinical Measurement

(1) These services are not priced as they are bundled to the originating service.

**Category B: Other non-admitted patient services and non-medical specialist outpatient clinics - Tier 2 Non-Admitted Services class 40**

**40. Allied health &/or clinical nurse specialist interventions clinics**

- 40.03 Aids and Appliances

- 40.04 Clinical Pharmacy
- 40.05 Hydrotherapy
- 40.06 Occupational Therapy
- 40.07 Pre-Admission and Pre-Anaesthesia
- 40.09 Physiotherapy
- 40.10 Sexual Health
- 40.11 Social Work
- 40.12 Rehabilitation
- 40.13 Wound Management
- 40.14 Neuropsychology
- 40.15 Optometry
- 40.16 Orthoptics
- 40.17 Audiology
- 40.18 Speech Pathology
- 40.21 Cardiac Rehabilitation
- 40.22 Stomal Therapy
- 40.23 Nutrition/Dietetics
- 40.24 Orthotics
- 40.25 Podiatry
- 40.28 Midwifery and Maternity
- 40.29 Psychology
- 40.30 Alcohol and Other Drugs
- 40.31 Burns
- 40.32 Continence
- 40.34 Specialist Mental Health
- 40.35 Palliative Care
- 40.36 Geriatric Evaluation and Management (GEM)
- 40.37 Psychogeriatric
- 40.38 Infectious Diseases
- 40.39 Neurology
- 40.40 Respiratory
- 40.41 Gastroenterology
- 40.42 Circulatory
- 40.43 Hepatobiliary
- 40.44 Orthopaedics
- 40.45 Dermatology

- 40.46 Endocrinology
- 40.47 Nephrology
- 40.48 Haematology and Immunology
- 40.49 Gynaecology
- 40.50 Urology
- 40.51 Breast
- 40.52 Oncology
- 40.53 General Medicine
- 40.54 General Surgery
- 40.55 Paediatrics
- 40.56 Falls Prevention
- 40.57 Cognition and Memory
- 40.58 Hospital Avoidance Programs
- 40.59 Post-acute Care
- 40.60 Pulmonary Rehabilitation
- 40.61 Telehealth – Patient Location
- 40.62 Multidisciplinary Case Conference – Patient not Present

**Other non-admitted public hospital services for 2018-19 (excluding mental health services)**

- 1 Home and community-based chemotherapy services
- 2 Chronic disease management / hospital avoidance programs targeting:
  - 2.1 *Renal impairment*
  - 2.2 *Respiratory disease*
  - 2.3 *Cardio vascular disease*
  - 2.4 *Oncology*
  - 2.5 *Stroke*
  - 2.6 *Cystic Fibrosis ambulatory care*
  - 2.7 *Hepatitis C services*
- 3 Early discharge program services including:
  - 3.1 *Postnatal care early discharge programs*
  - 3.2 *Anti-coagulant post-acute hospital event*
- 4 Falls prevention services targeting patients at high risk of falls
- 5 Hospital Admission risk screening services targeting patients at high risk of hospital admission
- 6 Home and community-based lymphoedema services
- 7 Home dialysis

- 8 Home and community-based palliative care services including palliative care day hospices
- 9 Intense home and community-based nutrition support services including:
  - 9.1 *Home parenteral nutrition services*
  - 9.2 *Home-based patients on nasogastric or percutaneous endoscopic gastrostomy (PEG) tube feeding*
- 10 Home and community peri and postnatal assessment services
- 11 Post-Acute Care services including:
  - 11.1 *48-hour follow-up services targeting aboriginal patients recently discharged from hospital*
  - 11.2 *Stroke post-acute care programs*
- 12 Home and community-based rehabilitation services including:
  - 12.1 *Trauma rehabilitation services*
  - 12.2 *Pulmonary rehabilitation services*
  - 12.3 *Cardiac rehabilitation services*
  - 12.4 *Stroke rehabilitation services*
- 13 Sexual assault services
- 14 Speech pathology services targeting immediate post discharge patients
- 15 Stomal therapy

#### **Other non-admitted community-based mental health services for 2018-19**

- |      |  |
|------|--|
| MH1  | Adult integrated specialised community mental health services                      |
| MH2  | Mental health crisis assessment and treatment (including telephone-based services) |
| MH3  | Dual diagnosis services for patients with co-morbid conditions                     |
| MH4  | Home and community-based eating disorders programs                                 |
| MH5  | Mental health hospital avoidance programs  |
| MH6  | Ambulatory mental health care services   |
| MH7  | Perinatal and infant mental health services  |
| MH8  | Mental health step up/step down services   |
| MH9  | Mental health telephone triage services  |
| MH10 | Older persons community mental health service                                      |

#### **A17 List**

Under Clause A17 of the NHRA, IHPA has also determined a list of services (the 'A17 list'), which would not normally be considered a public hospital service, but which IHPA is satisfied were provided by a particular hospital in 2010. The services on this list are eligible for Commonwealth funding only at the Local Hospital Network (LHN) indicated in the list.

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
NSW	Central Coast	Allergy
NSW	Central Coast	Child Protection
NSW	Central Coast	Dementia
NSW	Central Coast	Dental - adult
NSW	Central Coast	Developmental disabilities
NSW	Central Coast	Diabetes
NSW	Central Coast	Sexual Health
NSW	Far West	Aboriginal Health
NSW	Far West	Drug and Alcohol
NSW	Hunter New England	Aboriginal Health
NSW	Hunter New England	Audiology
NSW	Hunter New England	Diabetes
NSW	Hunter New England	Drug and Alcohol
NSW	Hunter New England	Occupational Therapy
NSW	Hunter New England	Optometry
NSW	Hunter New England	Physiotherapy
NSW	Hunter New England	Podiatry
NSW	Hunter New England	Prosthetics
NSW	Hunter New England	Speech Pathology
NSW	Illawarra Shoalhaven	Child and Adolescent MHS
NSW	Illawarra Shoalhaven	Diabetes
NSW	Illawarra Shoalhaven	Nutrition/Dietetics
NSW	Illawarra Shoalhaven	Occupational Therapy - General
NSW	Illawarra Shoalhaven	Optometry
NSW	Illawarra Shoalhaven	Physiotherapy
NSW	Illawarra Shoalhaven	Podiatry
NSW	Illawarra Shoalhaven	Prosthetics
NSW	Illawarra Shoalhaven	Speech Pathology
NSW	Justice Forensic MHSN	Optometry
NSW	Justice Forensic MHSN	Child and Adolescent MHS
NSW	Justice Forensic MHSN	Community Forensic Mental Health
NSW	Mid North Coast	Aboriginal Health
NSW	Mid North Coast	Occupational Therapy - General
NSW	Mid North Coast	Optometry

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
NSW	Mid North Coast	Physiotherapy
NSW	Mid North Coast	Prosthetics
NSW	Murrumbidgee	Aboriginal Health Clinics
NSW	Murrumbidgee	Child and Adolescent MHS
NSW	Murrumbidgee	Dental - adult
NSW	Murrumbidgee	Dental - child
NSW	Murrumbidgee	Diabetes
NSW	Murrumbidgee	Occupational Therapy - General
NSW	Murrumbidgee	Optometry
NSW	Murrumbidgee	Physiotherapy
NSW	Murrumbidgee	Prosthetics
NSW	Murrumbidgee	Sexual Health
NSW	Murrumbidgee	Speech Pathology
NSW	Nepean Blue Mountains	Aboriginal Health
NSW	Nepean Blue Mountains	Adolescent/youth health
NSW	Nepean Blue Mountains	Alcohol and Drug - Hawkesbury
NSW	Nepean Blue Mountains	Child and Adolescent MHS
NSW	Nepean Blue Mountains	Diabetes
NSW	Nepean Blue Mountains	Early intervention
NSW	Nepean Blue Mountains	Maintenance care
NSW	Nepean Blue Mountains	Nutrition/Dietetics
NSW	Nepean Blue Mountains	Occupational Therapy
NSW	Nepean Blue Mountains	Occupational Therapy - General
NSW	Nepean Blue Mountains	Optometry
NSW	Nepean Blue Mountains	Orthoptics
NSW	Nepean Blue Mountains	Physiotherapy
NSW	Nepean Blue Mountains	Podiatry
NSW	Nepean Blue Mountains	Prosthetics
NSW	Nepean Blue Mountains	Speech Pathology
NSW	Northern NSW	Nutrition/Dietetics
NSW	Northern NSW	Occupational Therapy - General
NSW	Northern NSW	Optometry
NSW	Northern NSW	Physiotherapy
NSW	Northern NSW	Prosthetics
NSW	Northern NSW	Speech Pathology

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
NSW	Northern Sydney	Audiology
NSW	Northern Sydney	Child and Adolescent MHS
NSW	Northern Sydney	Diabetes
NSW	Northern Sydney	Occupational Therapy - General
NSW	Northern Sydney	Optometry
NSW	Northern Sydney	Orthoptics
NSW	Northern Sydney	Orthotics
NSW	Northern Sydney	Physiotherapy
NSW	Northern Sydney	Podiatry
NSW	Northern Sydney	Prosthetics
NSW	Northern Sydney	Speech Pathology
NSW	St Vincent's SHN	Aboriginal Health
NSW	St Vincent's SHN	Audiology
NSW	St Vincent's SHN	Diabetes
NSW	St Vincent's SHN	Neuropsychology
NSW	St Vincent's SHN	Nutrition/Dietetics
NSW	St Vincent's SHN	Occupational Therapy - General
NSW	St Vincent's SHN	Podiatry
NSW	St Vincent's SHN	Prosthetics
NSW	St Vincent's SHN	Physiotherapy
NSW	St Vincent's SHN	Speech Pathology
NSW	South Eastern Sydney	Aboriginal Health
NSW	South Eastern Sydney	Audiology
NSW	South Eastern Sydney	Child and Adolescent MHS
NSW	South Eastern Sydney	Diabetes
NSW	South Eastern Sydney	Nutrition/Dietetics
NSW	South Eastern Sydney	Occupational Therapy - General
NSW	South Eastern Sydney	Optometry
NSW	South Eastern Sydney	Orthoptics
NSW	South Eastern Sydney	Orthotics
NSW	South Eastern Sydney	Physiotherapy
NSW	South Eastern Sydney	Prosthetics
NSW	South Eastern Sydney	Speech Pathology
NSW	South West Sydney	Aboriginal Health
NSW	South West Sydney	Child and Adolescent MHS

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
NSW	South West Sydney	Diabetes
NSW	South West Sydney	Drug and Alcohol
NSW	South West Sydney	Nutrition/Dietetics
NSW	South West Sydney	Occupational Therapy - General
NSW	South West Sydney	Optometry
NSW	South West Sydney	Orthoptics
NSW	South West Sydney	Orthotics
NSW	South West Sydney	Physiotherapy
NSW	South West Sydney	Podiatry
NSW	South West Sydney	Prosthetics
NSW	South West Sydney	Speech Pathology
NSW	Sydney Children's HN	Aboriginal Health
NSW	Sydney Children's HN	Audiology
NSW	Sydney Children's HN	Child and Adolescent MHS
NSW	Sydney Children's HN	Diabetes
NSW	Sydney Children's HN	Newborn screening assessment
NSW	Sydney Children's HN	Nutrition/Dietetics
NSW	Sydney Children's HN	Occupational Therapy - General
NSW	Sydney Children's HN	Optometry
NSW	Sydney Children's HN	Orthoptics
NSW	Sydney Children's HN	Orthotics
NSW	Sydney Children's HN	Physiotherapy
NSW	Sydney Children's HN	Prosthetics
NSW	Sydney Children's HN	Speech Pathology
NSW	Sydney	Aboriginal Health
NSW	Sydney	Audiology
NSW	Sydney	Diabetes
NSW	Sydney	Nutrition/Dietetics
NSW	Sydney	Occupational Therapy - General
NSW	Sydney	Optometry
NSW	Sydney	Orthoptics
NSW	Sydney	Orthotics
NSW	Sydney	Physiotherapy
NSW	Sydney	Podiatry
NSW	Sydney	Prosthetics

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
NSW	Sydney	Speech Pathology
NSW	Southern NSW	Child and Adolescent MHS
NSW	Southern NSW	Diabetes
NSW	Southern NSW	Drug and Alcohol
NSW	Southern NSW	Nutrition/Dietetics
NSW	Southern NSW	Occupational Therapy - General
NSW	Southern NSW	Optometry
NSW	Southern NSW	Physiotherapy
NSW	Southern NSW	Podiatry
NSW	Southern NSW	Prosthetics
NSW	Southern NSW	Speech Pathology
NSW	Western NSW	Aboriginal Health
NSW	Western NSW	Child and Adolescent MHS
NSW	Western NSW	Diabetes
NSW	Western NSW	Drug and Alcohol
NSW	Western NSW	Nutrition/Dietetics
NSW	Western NSW	Occupational Therapy - General
NSW	Western NSW	Optometry
NSW	Western NSW	Physiotherapy
NSW	Western NSW	Podiatry
NSW	Western NSW	Prosthetics
NSW	Western NSW	Speech Pathology
NSW	Western Sydney	Aboriginal Health
NSW	Western Sydney	Child and Adolescent MHS
NSW	Western Sydney	Diabetes
NSW	Western Sydney	Nutrition/Dietetics
NSW	Western Sydney	Occupational Therapy - General
NSW	Western Sydney	Optometry
NSW	Western Sydney	Orthoptics
NSW	Western Sydney	Physiotherapy
NSW	Western Sydney	Podiatry
NSW	Western Sydney	Prosthetics
NSW	Western Sydney	Speech Pathology
Vic	Austin Health	Family Planning Clinics
Vic	Bendigo Health Care Group	Family Planning Clinics

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
Vic	Eastern Health	Family Planning Clinics
Vic	Mercy Public Hospitals Inc.	Family Planning Clinics
Vic	Mildura Base Hospital	Family Planning Clinics
Vic	North East Health Wangaratta	Family Planning Clinics
Vic	Peninsula Health	Family Planning Clinics
Vic	The Royal Children's Hospital	Ventilation services in the home
Vic	Southern Health	Family Planning Clinics
Vic	The Royal Women's Hospital	Family Planning Clinics
Vic	Western Health	Family Planning Clinics
Vic	All LHNs	Child and adolescent community-based mental health services (CAMHS)
Vic	All LHNs	Alcohol and Drug Services
Vic	All LHNs	Adult Continuing Care
Qld	Central West	Child health
Qld	Central West	Echo-cardiology
Qld	Central West	Physician
Qld	Central West	Women's Health (Well Women program)
Qld	Metro South	Alternate Site Infusion Service (ASIS)
Qld	Metro South	Mental Health home visits
Qld	North West	Emergency services
SA	All LHNs	Home Oxygen Services

### Other public hospital programs

The Pricing Authority has determined that the following programs are eligible for Commonwealth funding as a public hospital service, subject to conditions:

<b>State/ Territory</b>	<b>LHN</b>	<b>Service Type</b>
Vic	Barwon Health Monash Health Northern Health Western Health	HealthLinks: Chronic Care

**Conditions:** Trial period of 12 months with a possibility of extension; specific patients are nominated; IHPA is provided with an activity feed for the services received every three months in a data file; the data is not in aggregate form; the costs are either excluded from the National Hospital Cost Data Collection or provided separately. A review will be undertaken by IHPA after 12 months.

## Appendix B - List of radiotherapy codes

Table 3: Radiotherapy ICD-10-AM 10th edition codes

Procedure Codes	Description
15000-00	Radiation treatment, superficial, 1 field
15003-00	Radiation treatment, superficial, >= 2 fields
15100-00	Radiation treatment, orthovoltage, 1 field
15103-00	Radiation treatment, orthovoltage, >= 2 fields
15224-00	Radiation treatment, megavoltage, 1 field, single modality linear accelerator
15239-00	Radiation treatment, megavoltage, >= 2 fields, single modality linear accelerator
15254-00	Radiation treatment, megavoltage, 1 field, dual modality linear accelerator
15269-00	Radiation treatment, megavoltage, >= 2 fields, dual modality linear accelerator
15600-00	Stereotactic radiation treatment, single dose
15600-01	Stereotactic radiation treatment, fractionated
15600-02	Hemi body irradiation
15600-03	Total body irradiation
15600-04	Total skin irradiation
15303-00	Brachytherapy, intrauterine, low dose rate
15304-00	Brachytherapy, intrauterine, high dose rate
15311-00	Brachytherapy, intravaginal, low dose rate
15312-00	Brachytherapy, intravaginal, high dose rate
15319-00	Brachytherapy, combined intrauterine and intravaginal, low dose rate
15320-00	Brachytherapy, combined intrauterine and intravaginal, high dose rate
90764-00	Brachytherapy, intracavitary, low dose rate
90764-01	Brachytherapy, intracavitary, high dose rate
15327-00	Brachytherapy with implantation of removable single plane, low dose rate
15327-01	Brachytherapy with implantation of removable single plane, pulsed dose rate
15327-02	Brachytherapy with implantation of removable multiple planes or volume implant, low dose rate
15327-03	Brachytherapy with implantation of removable multiple planes or volume implant, pulsed dose rate
15327-04	Brachytherapy with implantation of permanent implant, < 10 sources
15327-05	Brachytherapy with implantation of permanent implant, >= 10 sources
15327-06	Brachytherapy with implantation of removable single plane, high dose rate
15327-07	Brachytherapy with implantation of removable multiple planes or volume implant, high dose rate
15338-00	Brachytherapy, prostate
15360-00	Brachytherapy, intravascular
15339-00	Removal of sealed radioactive source
15012-00	Brachytherapy, eye
90766-00	Brachytherapy using surface applicators, other sites
16003-00	Administration of a therapeutic dose of Yttrium 90
16009-00	Administration of a therapeutic dose of Iodine 131
16012-00	Administration of a therapeutic dose of Phosphorous 32
16015-00	Administration of a therapeutic dose of Strontium 89
16018-00	Administration of a therapeutic dose of 153 SM-Lexidronan
90960-00	Administration of a therapeutic dose of other unsealed radioisotope
15342-00	Construction and application of radioactive surface mould
15351-00	Construction and application of eye applicator
90765-00	Construction and fitting of immobilisation device, simple
90765-01	Construction and fitting of immobilisation device, intermediate
90765-02	Construction and fitting of immobilisation device, complex
90765-03	Construction and fitting of customised blocks
90765-04	Construction and fitting of treatment accessories
15500-00	Radiation field setting using simulator, simple
15503-00	Radiation field setting using simulator, intermediate
15506-00	Radiation field setting using simulator, complex
15506-01	Radiation field setting using dedicated CT scanner
15506-02	Radiation field setting for intensity modulated radiation therapy [IMRT]
15509-00	Radiation field setting using diagnostic x-ray unit
15550-00	Radiation field setting for three dimensional conformal radiation therapy [3DCRT]
15518-00	Dosimetry by CT interfacing computer, simple
15521-00	Dosimetry by CT interfacing computer, intermediate
15524-00	Dosimetry by CT interfacing computer, complex
15524-01	Dosimetry by CT interfacing computer for intensity modulated radiation therapy [IMRT]
15527-00	Dosimetry by non-CT interfacing computer, simple
15530-00	Dosimetry by non-CT interfacing computer, intermediate
15533-00	Dosimetry by non-CT interfacing computer, complex
15536-00	Brachytherapy planning, simple
15536-01	Brachytherapy planning, intermediate
15536-02	Brachytherapy planning, complex

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Procedure Codes	Description
15539-00	Brachytherapy planning, prostate
15541-00	Brachytherapy planning, intravascular
15556-00	Dosimetry by CT interfacing computer for three dimensional conformal radiation therapy [3DCRT]
15556-01	Dosimetry by non-CT interfacing computer for three dimensional conformal radiation therapy [3DCRT]
37217-01	Implantation of fiducial markers

**Appendix C - List of dialysis codes****Table 4: Dialysis ICD-10-AM 10th edition codes**

Procedure Codes	Description
13100-00	Haemodialysis
13100-01	Intermittent haemofiltration
13100-02	Continuous haemofiltration
13100-03	Intermittent haemodiafiltration
13100-04	Continuous haemodiafiltration
13100-05	Haemoperfusion
13100-06	Peritoneal dialysis, short term
13100-07	Intermittent peritoneal dialysis, long term
13100-08	Continuous peritoneal dialysis, long term

## Appendix D - Specified Intensive Care Units (ICUs)

**Table 5: Specified ICUs**

State/Territory	Name
NSW	Bankstown-Lidcombe Hospital
NSW	Blacktown Hospital
NSW	Calvary Mater Newcastle
NSW	Coffs Harbour Health Campus
NSW	Concord Repatriation General Hospital
NSW	Gosford Hospital
NSW	Hornsby Ku-Ring-Gai Hospital
NSW	John Hunter Hospital
NSW	Lismore Base Hospital
NSW	Liverpool Hospital
NSW	Nepean Hospital
NSW	Orange Base Hospital
NSW	Port Macquarie Base Hospital
NSW	Prince of Wales Hospital
NSW	Royal North Shore Hospital
NSW	Royal Prince Alfred Hospital
NSW	St George Hospital (NSW)
NSW	St Vincent's Hospital (Darlinghurst)
NSW	Sydney Children's Hospital
NSW	Tamworth Hospital
NSW	The Children's Hospital At Westmead
NSW	The Sutherland Hospital
NSW	The Tweed Hospital
NSW	Wagga Wagga Base Hospital
NSW	Westmead Hospital
NSW	Wollongong Hospital
Vic	Austin Hospital (Heidelberg)
Vic	Ballarat Health Services (Base Campus)
Vic	Box Hill Hospital
Vic	Dandenong Campus
Vic	Frankston Hospital
Vic	Maroondah Hospital (East Ringwood)
Vic	Monash Medical Centre (Clayton)
Vic	Peter Maccallum Cancer Institute
Vic	Royal Children's Hospital (Parkville)
Vic	Royal Melbourne Hospital (Parkville)
Vic	Royal Women's Hospital (Carlton)
Vic	St Vincent's Hospital (Fitzroy)
Vic	Sunshine Hospital
Vic	The Alfred
Vic	The Bendigo Hospital
Vic	The Northern Hospital (Epping)
Vic	University Hospital Geelong
Vic	Western Hospital (Footscray)
Qld	Bundaberg Hospital
Qld	Cairns Base Hospital
Qld	Gold Coast University Hospital
Qld	Hervey Bay Hospital
Qld	Ipswich Hospital
Qld	Lady Cilento Children's Hospital
Qld	Logan Hospital
Qld	Mackay Base Hospital
Qld	Mater Adult Hospital
Qld	Princess Alexandra Hospital
Qld	Redcliffe Hospital
Qld	Robina Hospital
Qld	Rockhampton Base Hospital
Qld	Royal Brisbane & Women's Hospital
Qld	Sunshine Coast University Hospital
Qld	The Prince Charles Hospital
Qld	The Townsville Hospital
Qld	Toowoomba Hospital
SA	Flinders Medical Centre
SA	Lyell Mcewin Hospital

State/Territory	Name
SA	Royal Adelaide Hospital
SA	The Queen Elizabeth Hospital
SA	Women's And Children's Hospital
WA	Armadale-Kelmscott Memorial Hospital
WA	Fiona Stanley Hospital
WA	Joondalup Health Campus
WA	Princess Margaret Hospital For Children
WA	Rockingham General Hospital
WA	Royal Perth Hospital Wellington Street Campus
WA	Sir Charles Gairdner Hospital
Tas	Launceston General Hospital
Tas	Royal Hobart Hospital
NT	Alice Springs Hospital
NT	Royal Darwin Hospital
ACT	Canberra Hospital & Health Services

**Appendix E - Specialised Children's Hospitals****Table 6: Specialised Children's Hospitals**

State/Territory	Establishment Name
NSW	John Hunter Hospital
NSW	Sydney Children's Hospital
NSW	The Children's Hospital At Westmead
Vic	Monash Medical Centre (Clayton)
Vic	Royal Children's Hospital (Parkville)
Qld	Lady Cilento Children's Hospital
Qld	The Townsville Hospital
SA	Women's And Children's Hospital
WA	Princess Margaret Hospital For Children

## Appendix F - Private Patient Adjustments

**Table 7: Private patient accommodation adjustment (admitted acute and subacute patients)**

Private Patient Accommodation Per Diem Price Weights		
State/Territory	Same Day	Overnight
NSW	0.0516	0.0711
Vic	0.0506	0.0681
Qld	0.0528	0.0729
SA	0.0516	0.0711
WA	0.0587	0.0711
Tas	0.0502	0.0686
NT	0.0516	0.0711
ACT	0.0516	0.0711

**Table 8: Private patient service adjustment (admitted subacute and non-acute patients)**

Care Type	Service Adjustment
Palliative Care	3.9%
Rehabilitation	4.0%
Psychogeriatric Care	3.7%
GEM	3.3%
Maintenance	1.5%

## Appendix G - Provisional weights for very long stay patients

These price weights are used to calculate NWAU for patients who are not discharged at 30 June 2019 and have a length of stay on the date of 200 days or more.

The Administrator of the National Health Funding Pool will advise the business rules that will apply for reporting this activity.

**Table 9: Price weights for very long stay patients**

Care Type	NWAU/Day
Admitted Acute	0.2319
Admitted Subacute and Non-Acute	0.1734

## Appendix H - Price weights for admitted acute patients - AR-DRG V9.0

The admitted acute price weights are available as an Excel spreadsheet on the IHPA website.

**Table 10: Admitted acute price weights - AR-DRG V9.0**

AR-DRG V9.0	Description	Same-Day Payment List	Bundled ICU	ALOS (excluding designated SD and unbundled ICU)	Inlier Bounds		Adjustments		Price Weights				
					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
801A	GIs Unrelated to Principal Diagnosis, Major Complexity			24.9	8	75	18%	129%		0.9030	1.0293	9.1372	0.2715
801B	GIs Unrelated to Principal Diagnosis, Intermediate Complexity			10.3	3	31	15%	100%		0.6569	1.2627	4.4451	0.2739
801C	GIs Unrelated to Principal Diagnosis, Minor Complexity			2.8	1	9	22%	100%				1.2842	0.3010
A13A	Ventilation >=336hours, Major Complexity			32.6	10	98	11%	148%		1.8251	2.7359	29.1839	0.3421
A13B	Ventilation >=336hours, Minor Complexity			13.2	4	40	13%	100%		1.0193	4.0089	17.0548	0.3477
A14A	Ventilation >=96hours & <336hours, Major Complexity			33.1	11	99	15%	120%		2.5004	1.7130	21.3431	0.3515
A14B	Ventilation >=96hours & <336hours, Intermediate Complexity			15.4	5	46	13%	113%		0.9737	2.2123	12.0350	0.3647
A14C	Ventilation >=96hours & <336hours, Minor Complexity			7.7	2	23	12%	100%		0.3427	3.2481	6.8389	0.3633
A15A	Tracheostomy, Major Complexity			35.6	11	107	17%	100%		3.4064	1.4188	19.0135	0.3239
A15B	Tracheostomy, Intermediate Complexity			18.4	6	55	20%	100%		2.0044	1.6328	11.8012	0.2921
A15C	Tracheostomy, Minor Complexity			12.5	4	37	13%	100%		0.8500	1.6709	7.5335	0.3812
A40Z	ECMO			13.0	4	39	13%	200%		2.2828	4.1820	19.0109	0.4834
B01Z	Ventricular Shunt Revision			6.9	2	21	22%	84%		0.7626	1.3358	3.4341	0.3242
B02A	Cranial Procedures, Major Complexity			19.4	6	58	18%	133%		1.6436	1.5933	11.2035	0.2974
B02B	Cranial Procedures, Intermediate Complexity			9.5	3	29	24%	110%		1.5362	1.4453	5.8722	0.2651
B02C	Cranial Procedures, Minor Complexity			6.2	2	19	26%	94%		1.2376	1.3823	4.0022	0.2568
B03A	Spinal Procedures, Major Complexity			20.4	6	61	21%	108%		1.9498	1.1603	8.9116	0.2890
B03B	Spinal Procedures, Intermediate Complexity			6.4	2	19	29%	100%		1.7206	1.2646	4.2498	0.3451
B03C	Spinal Procedures, Minor Complexity			3.4	1	10	30%	100%				2.6537	0.2972
B04A	Extracranial Vascular Procedures, Major Complexity			14.2	4	43	19%	100%		1.2765	1.3961	6.8608	0.2677
B04B	Extracranial Vascular Procedures, Intermediate Complexity			6.9	2	21	16%	100%		1.2534	1.5049	4.2631	0.2522
B04C	Extracranial Vascular Procedures, Minor Complexity			3.3	1	10	22%	100%				2.3549	0.2506
B05Z	Carpal Tunnel Release			1.0	1	3	30%	100%				0.4093	0.1102
B06A	Procedures for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Major Comp			16.3	5	49	12%	80%		1.0882	1.2543	7.3596	0.2509
B06B	Procedures for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Interm Comp			6.8	2	21	15%	88%		0.6382	1.4040	3.4463	0.2207
B06C	Procedures for Cerebral Palsy, Muscular Dystrophy and Neuropathy, Minor Comp	YES		2.3	1	8	23%	166%	0.6508			1.5351	0.2895
B07A	Cranial or Peripheral Nerve and Other Nervous System Procedures, Major Comp			11.7	3	35	17%	100%		0.9748	1.1384	4.3900	0.2273
B07B	Cranial or Peripheral Nerve and Other Nervous System Procedures, Minor Comp	YES		2.0	1	6	19%	113%	0.6289			1.3919	0.3540
B40Z	Plasmapheresis W Neurological Disease, Sameday			1.0	1	1	12%	100%				0.2486	
B41A	Telemetric EEG Monitoring, Major Complexity			7.2	2	22	17%	148%		0.0000	0.9700	1.9400	0.3053
B41B	Telemetric EEG Monitoring, Minor Complexity			3.8	1	11	15%	92%				1.4004	0.2322
B42A	Nervous System Disorders W Ventilator Support, Major Complexity			16.0	5	48	7%	100%		0.1054	1.4326	7.2683	0.2876
B42B	Nervous System Disorders W Ventilator Support, Intermediate Complexity			6.0	2	18	11%	140%		0.0000	1.6374	3.2748	0.3066
B42C	Nervous System Disorders W Ventilator Support, Minor Complexity			2.2	1	7	10%	100%				1.5190	0.3046
B62Z	Apheresis			1.0	1	3	7%	119%				0.2409	0.1918
B63A	Dementia and Other Chronic Disturbances of Cerebral Function, Major Complexity			18.5	6	55	4%	100%		0.0000	0.7229	4.3371	0.1925
B63B	Dementia and Other Chronic Disturbances of Cerebral Function, Minor Complexity			7.7	2	23	5%	100%		0.0000	0.8936	1.7871	0.1897

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AR-DRG V9.0	Description	Same-Day Payment List	Bundled ICU	ALOS (excluding designated SD and unbundled ICU)	Inlier Bounds		Adjustments		Price Weights				
					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
B64A	Delirium, Major Complexity			8.4	2	25	8%	100%		0.0000	1.0476	2.0951	0.2250
B64B	Delirium, Minor Complexity	YES		3.1	1	9	13%	100%	0.0980			0.7363	0.2372
B65Z	Cerebral Palsy			1.4	1	4	6%	106%				0.4937	0.3371
B66A	Nervous System Neoplasms, Major Complexity			11.2	3	34	8%	100%		0.0000	1.0070	3.0211	0.2357
B66B	Nervous System Neoplasms, Minor Complexity	YES		4.8	1	15	13%	124%	0.3351			1.2921	0.2253
B67A	Degenerative Nervous System Disorders, Major Complexity			13.2	4	40	5%	138%		0.0000	0.8877	3.5509	0.2263
B67B	Degenerative Nervous System Disorders, Intermediate Complexity	YES		6.4	2	19	8%	136%	0.1604	0.0000	0.7873	1.5746	0.2074
B67C	Degenerative Nervous System Disorders, Minor Complexity			1.2	1	4	13%	193%				0.1965	0.1412
B68A	Multiple Sclerosis and Cerebellar Ataxia, Major Complexity	YES		7.5	2	22	9%	159%	0.2980	0.0000	0.9868	1.9737	0.2552
B68B	Multiple Sclerosis and Cerebellar Ataxia, Minor Complexity			1.1	1	3	7%	189%				0.2598	0.1975
B69A	TIA and Precerebral Occlusion, Major Complexity			5.6	1	17	15%	100%				1.4256	0.2340
B69B	TIA and Precerebral Occlusion, Minor Complexity			2.0	1	6	21%	100%				0.4816	0.2401
B70A	Stroke and Other Cerebrovascular Disorders, Major Complexity			20.1	6	60	8%	100%		0.0000	0.9157	5.4942	0.2512
B70B	Stroke and Other Cerebrovascular Disorders, Intermediate Complexity			8.3	2	25	11%	100%		0.0000	1.0974	2.1948	0.2384
B70C	Stroke and Other Cerebrovascular Disorders, Minor Complexity	YES		4.4	1	13	14%	200%	0.1988			1.1343	0.2415
B70D	Stroke and Other Cerebrovascular Disorders, Transferred <5 Days	YES		2.4	1	4	17%	100%	0.1921			0.7817	
B71A	Cranial and Peripheral Nerve Disorders, Major Complexity	YES		5.9	1	18	9%	149%	0.2116			1.4564	0.2650
B71B	Cranial and Peripheral Nerve Disorders, Minor Complexity			1.1	1	3	11%	200%				0.1930	0.1378
B72A	Nervous System Infection Except Viral Meningitis, Major Complexity			11.4	3	34	8%	124%		0.0000	1.2520	3.7561	0.2824
B72B	Nervous System Infection Except Viral Meningitis, Minor Complexity			3.5	1	10	11%	176%				0.5985	0.1912
B73A	Viral Meningitis, Major Complexity			4.9	1	15	9%	88%				1.3508	0.2435
B73B	Viral Meningitis, Minor Complexity			2.5	1	7	11%	124%				0.6871	0.2724
B74A	Nontraumatic Stupor and Coma, Major Complexity			5.8	1	17	11%	100%				1.4345	0.2602
B74B	Nontraumatic Stupor and Coma, Minor Complexity			1.6	1	5	13%	128%				0.3184	0.2223
B75Z	Febrile Convulsions			1.2	1	4	9%	100%				0.3060	0.2346
B76A	Seizures, Major Complexity	YES		5.0	1	15	10%	132%	0.1969			1.2988	0.2524
B76B	Seizures, Minor Complexity	YES		1.9	1	6	14%	175%	0.1199			0.4810	0.2588
B77A	Headaches, Major Complexity	YES		3.3	1	10	12%	135%	0.1284			0.8100	0.2400
B77B	Headaches, Minor Complexity			1.2	1	4	19%	175%				0.1910	0.1257
B78A	Intracranial Injuries, Major Complexity			11.2	3	34	9%	100%		0.0000	1.0565	3.1696	0.2605
B78B	Intracranial Injuries, Minor Complexity			3.5	1	10	11%	110%				0.8888	0.2565
B78C	Intracranial Injuries, Transferred <5 Days			1.5	1	4	16%	100%				0.4525	
B79A	Skull Fractures, Major Complexity			5.3	1	16	17%	100%				1.4777	0.2627
B79B	Skull Fractures, Minor Complexity			1.7	1	5	10%	147%				0.3986	0.2535
B80A	Other Head Injuries, Major Complexity	YES		4.0	1	12	15%	100%	0.1208			0.8462	0.2138
B80B	Other Head Injuries, Minor Complexity			1.1	1	3	19%	87%				0.1488	0.1123
B81A	Other Disorders of the Nervous System, Major Complexity			8.9	2	27	9%	122%		0.0000	1.1079	2.2157	0.2151
B81B	Other Disorders of the Nervous System, Minor Complexity	YES		3.6	1	11	15%	151%	0.2472			0.8082	0.2126
B82A	Chronic & Unspec Para/Quadriplegia, Major Complexity			22.1	7	66	6%	100%		0.0000	0.8077	5.6538	0.2543
B82B	Chronic & Unspec Para/Quadriplegia, Intermediate Complexity			6.2	2	19	6%	100%		0.0000	0.8953	1.7906	0.2486
B82C	Chronic & Unspec Para/Quadriplegia, Minor Complexity			2.6	1	8	10%	100%				0.6664	0.2581
B83A	Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Major Complexity			26.9	8	81	6%	100%		0.0000	1.0136	8.1090	0.2603
B83B	Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Interm Comp			8.0	2	24	11%	100%		0.0000	0.9943	1.9885	0.2150
B83C	Acute Paraplegia and Quadriplegia and Spinal Cord Conditions, Minor Complexity			3.4	1	10	8%	100%				0.9717	0.2705

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					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
C01A	Procedures for Penetrating Eye Injury, Major Complexity			4.3	1	13	12%	100%				2.4489	0.3567
C01B	Procedures for Penetrating Eye Injury, Minor Complexity			1.8	1	5	12%	100%				1.2486	0.4474
C02A	Enucleations and Orbital Procedures, Major Complexity	YES		5.6	1	17	17%	143%	0.5781			2.6119	0.3445
C02B	Enucleations and Orbital Procedures, Minor Complexity	YES		1.9	1	6	23%	100%	0.6452			1.4715	0.2862
C03A	Retinal Procedures, Major Complexity			1.4	1	4	89%	133%				0.8468	0.2898
C03B	Retinal Procedures, Minor Complexity			1.0	1	3	97%	200%				0.3277	0.1724
C04A	Major Corneal, Scleral and Conjunctival Procedures, Major Complexity			5.0	1	15	19%	100%				2.2383	0.3031
C04B	Major Corneal, Scleral and Conjunctival Procedures, Minor Complexity			1.3	1	4	34%	100%				1.2556	0.3107
C05Z	Dacryocystorhinostomy			1.2	1	3	38%	100%				0.9176	0.3474
C10Z	Strabismus Procedures			1.0	1	3	35%	109%				0.7824	0.2734
C11Z	Eyelid Procedures	YES		1.9	1	6	35%	108%	0.5573			1.0523	0.3258
C12A	Other Corneal, Scleral and Conjunctival Procedures, Major Complexity			4.4	1	13	25%	100%				1.4995	0.2730
C12B	Other Corneal, Scleral and Conjunctival Procedures, Minor Complexity			1.0	1	3	35%	143%				0.6190	0.2406
C13Z	Lacrimal Procedures			1.1	1	3	23%	92%				0.4638	0.1612
C14A	Other Eye Procedures, Major Complexity			4.5	1	13	9%	100%				1.3432	0.3077
C14B	Other Eye Procedures, Minor Complexity			1.0	1	3	32%	113%				0.4326	0.1748
C15Z	Glaucoma and Complex Cataract Procedures			1.3	1	4	53%	151%				0.7573	0.2712
C16Z	Lens Procedures			1.0	1	4	83%	182%				0.5284	0.2119
C60A	Acute and Major Eye Infections, Major Complexity			7.3	2	22	3%	100%		0.0000	1.0564	2.1128	0.2927
C60B	Acute and Major Eye Infections, Minor Complexity			3.1	1	9	5%	149%				0.8493	0.2869
C61A	Neurological and Vascular Disorders of the Eye, Major Complexity	YES		4.1	1	12	15%	130%	0.2749			1.1347	0.2563
C61B	Neurological and Vascular Disorders of the Eye, Minor Complexity	YES		2.5	1	8	16%	200%	0.1427			0.6858	0.2641
C62A	Hyphaema and Medically Managed Trauma to the Eye, Major Complexity	YES		4.7	1	14	11%	144%	0.1355			1.1370	0.2342
C62B	Hyphaema and Medically Managed Trauma to the Eye, Minor Complexity			1.2	1	4	19%	185%				0.1962	0.1278
C63A	Other Disorders of the Eye, Major Complexity	YES		4.2	1	13	7%	130%	0.3133			1.1852	0.2554
C63B	Other Disorders of the Eye, Minor Complexity	YES		2.1	1	6	13%	180%	0.1582			0.5633	0.2402
D01Z	Cochlear Implant			1.2	1	3	81%	122%				6.5079	0.7224
D02A	Head and Neck Procedures, Major Complexity			8.8	2	27	15%	100%		1.1336	2.3423	5.8182	0.4280
D02B	Head and Neck Procedures, Minor Complexity			2.2	1	7	15%	100%				1.8345	0.4516
D03A	Surgical Repair for Cleft Lip and Palate Disorders, Major Complexity			2.2	1	7	13%	100%				2.1731	0.4838
D03B	Surgical Repair for Cleft Lip and Palate Disorders, Minor Complexity			1.6	1	5	14%	100%				1.6218	0.4740
D04A	Maxillo Surgery, Major Complexity			2.6	1	8	17%	94%				2.3903	0.3929
D04B	Maxillo Surgery, Minor Complexity			1.6	1	5	18%	113%				1.4512	0.4294
D05Z	Parotid Gland Procedures			2.4	1	7	18%	100%				2.4027	0.4576
D06Z	Sinus and Complex Middle Ear Procedures			1.2	1	4	30%	100%				1.3189	0.4545
D10Z	Nasal Procedures			1.1	1	3	23%	82%				1.0055	0.3771
D11Z	Tonsillectomy and Adenoidectomy			1.1	1	3	19%	100%				0.7158	0.3521
D12A	Other Ear, Nose, Mouth and Throat Procedures, Major Complexity	YES		5.2	1	15	12%	105%	0.6770			2.2104	0.2959
D12B	Other Ear, Nose, Mouth and Throat Procedures, Minor Complexity			1.3	1	4	23%	100%				0.7600	0.2292
D13Z	Myringotomy W Tube Insertion			1.1	1	3	32%	106%				0.3957	0.1272
D14A	Mouth and Salivary Gland Procedures, Major Complexity			2.0	1	6	13%	113%				1.0743	0.3183
D14B	Mouth and Salivary Gland Procedures, Minor Complexity			1.1	1	3	15%	109%				0.5510	0.1956
D15Z	Mastoid Procedures			2.1	1	6	37%	95%				2.0742	0.6256
D40Z	Dental Extractions and Restorations			1.1	1	3	14%	100%				0.6579	0.1794

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D60A	Ear, Nose, Mouth and Throat Malignancy, Major Complexity			8.9	2	27	8%	100%		0.2085	1.4446	3.0976	0.2696
D60B	Ear, Nose, Mouth and Throat Malignancy, Minor Complexity	YES		2.7	1	8	11%	148%	0.3593			0.9077	0.2475
D61A	Dysequilibrium, Major Complexity	YES		4.0	1	12	15%	100%	0.1028			0.9277	0.2194
D61B	Dysequilibrium, Minor Complexity			1.4	1	4	18%	154%				0.2314	0.1674
D62A	Epistaxis, Major Complexity			3.8	1	11	11%	100%				0.9882	0.2443
D62B	Epistaxis, Minor Complexity			1.4	1	4	11%	120%				0.2404	0.1491
D63A	Otitis Media and Upper Respiratory Infections, Major Complexity	YES		3.1	1	9	9%	112%	0.1474			0.8243	0.2502
D63B	Otitis Media and Upper Respiratory Infections, Minor Complexity			1.3	1	4	9%	120%				0.2542	0.1975
D64A	Laryngotracheitis and Epiglottitis, Major Complexity			1.7	1	5	9%	107%				0.5428	0.2994
D64B	Laryngotracheitis and Epiglottitis, Minor Complexity			1.1	1	3	9%	80%				0.2066	0.1579
D65A	Nasal Trauma and Deformity, Major Complexity			3.4	1	10	12%	100%				0.6938	0.2281
D65B	Nasal Trauma and Deformity, Minor Complexity			1.1	1	3	18%	113%				0.2650	0.1256
D66A	Other Ear, Nose, Mouth and Throat Disorders, Major Complexity	YES		3.9	1	12	10%	100%	0.3092			1.0310	0.2468
D66B	Other Ear, Nose, Mouth and Throat Disorders, Minor Complexity			1.2	1	4	14%	100%				0.2901	0.1484
D67A	Oral and Dental Disorders, Major Complexity	YES		4.1	1	12	7%	129%	0.2369			1.0934	0.2555
D67B	Oral and Dental Disorders, Minor Complexity			1.3	1	4	17%	127%				0.2742	0.1383
E01A	Major Chest Procedures, Major Complexity			19.5	6	59	16%	95%		1.2431	1.1718	8.2741	0.2836
E01B	Major Chest Procedures, Intermediate Complexity			9.9	3	30	18%	100%		1.1076	1.2117	4.7426	0.2629
E01C	Major Chest Procedures, Minor Complexity			6.2	2	19	18%	119%		0.5995	1.3594	3.3183	0.2825
E02A	Other Respiratory System GIs, Major Complexity			12.5	4	37	13%	129%		0.6196	1.0436	4.7940	0.2718
E02B	Other Respiratory System GIs, Intermediate Complexity	YES		3.5	1	11	18%	80%	0.6404			1.8134	0.2709
E02C	Other Respiratory System GIs, Minor Complexity			1.1	1	3	17%	94%				0.8190	0.3242
E03Z	Lung or Heart-Lung Transplant			23.2	10	98	12%	100%		4.5443	1.9412	23.9563	0.6039
E40A	Respiratory System Disorders W Ventilator Support, Major Complexity			9.7	3	29	10%	100%		0.0000	1.7351	5.2054	0.2954
E40B	Respiratory System Disorders W Ventilator Support, Minor Complexity			5.0	1	15	11%	81%				2.8042	0.2651
E41A	Respiratory System Disorders W Non-Invasive Ventilation, Major Complexity			11.6	3	35	9%	85%		0.0000	1.5143	4.5429	0.2954
E41B	Respiratory System Disorders W Non-Invasive Ventilation, Minor Complexity			6.0	2	18	8%	80%		0.0000	1.1219	2.2437	0.2830
E42A	Bronchoscopy, Major Complexity			12.5	4	38	12%	142%		0.2771	0.9302	3.9979	0.2681
E42B	Bronchoscopy, Intermediate Complexity	YES		6.2	2	19	14%	127%	0.5056	0.3541	1.0322	2.4185	0.2683
E42C	Bronchoscopy, Minor Complexity	YES		2.9	1	9	26%	113%	0.4405			1.2408	0.2359
E60A	Cystic Fibrosis, Major Complexity			12.0	4	36	4%	143%		0.0000	0.9624	3.8496	0.2505
E60B	Cystic Fibrosis, Minor Complexity			7.4	2	22	3%	134%		0.0000	1.2815	2.5631	0.1962
E61A	Pulmonary Embolism, Major Complexity			6.7	2	20	13%	100%		0.0000	0.9515	1.9030	0.2378
E61B	Pulmonary Embolism, Minor Complexity	YES		3.2	1	10	18%	100%	0.1610			0.7862	0.1772
E62A	Respiratory Infections and Inflammations, Major Complexity			6.4	2	19	9%	100%		0.0000	0.8656	1.7311	0.2397
E62B	Respiratory Infections and Inflammations, Minor Complexity	YES		3.0	1	9	10%	80%	0.1114			0.7599	0.2254
E63A	Sleep Apnoea, Major Complexity			2.2	1	7	15%	124%				0.5864	0.2709
E63B	Sleep Apnoea, Minor Complexity			1.2	1	4	31%	100%				0.2931	0.1668
E64A	Pulmonary Oedema and Respiratory Failure, Major Complexity			6.8	2	20	10%	100%		0.0000	0.9996	1.9991	0.2370
E64B	Pulmonary Oedema and Respiratory Failure, Minor Complexity			2.6	1	8	10%	100%				0.7041	0.2312
E65A	Chronic Obstructive Airways Disease, Major Complexity			6.1	2	18	8%	100%		0.0000	0.7849	1.5697	0.2309
E65B	Chronic Obstructive Airways Disease, Minor Complexity			2.9	1	9	10%	175%				0.6696	0.2233
E66A	Major Chest Trauma, Major Complexity			9.3	3	28	9%	100%		0.0000	0.8568	2.5704	0.2298
E66B	Major Chest Trauma, Intermediate Complexity			4.2	1	12	10%	100%				1.0733	0.2500

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E66C	Major Chest Trauma, Minor Complexity			1.9	1	6	14%	100%				0.4310	0.2421
E67A	Respiratory Signs and Symptoms, Major Complexity	YES		3.3	1	10	14%	86%	0.2411			0.8868	0.2450
E67B	Respiratory Signs and Symptoms, Minor Complexity			1.2	1	4	15%	80%				0.2422	0.1812
E68A	Pneumothorax, Major Complexity			5.9	1	18	10%	100%				1.6617	0.2674
E68B	Pneumothorax, Minor Complexity			2.5	1	7	14%	117%				0.6564	0.2694
E69A	Bronchitis and Asthma, Major Complexity			3.2	1	10	9%	100%				0.8415	0.2503
E69B	Bronchitis and Asthma, Minor Complexity			1.4	1	4	8%	80%				0.3262	0.2281
E70A	Whooping Cough and Acute Bronchiolitis, Major Complexity			2.8	1	8	5%	100%				0.9942	0.3761
E70B	Whooping Cough and Acute Bronchiolitis, Minor Complexity			1.7	1	6	5%	83%				0.5524	0.3266
E71A	Respiratory Neoplasms, Major Complexity			9.0	2	27	9%	100%		0.0000	1.2582	2.5164	0.2462
E71B	Respiratory Neoplasms, Minor Complexity	YES		4.2	1	13	12%	133%	0.2861			1.0661	0.2460
E72Z	Respiratory Problems Arising from Neonatal Period			2.3	1	11	10%	80%				0.6349	0.2960
E73A	Pleural Effusion, Major Complexity			9.5	3	28	11%	100%		0.0000	0.9233	2.7699	0.2503
E73B	Pleural Effusion, Intermediate Complexity			4.6	1	14	14%	100%				1.2430	0.2411
E73C	Pleural Effusion, Minor Complexity	YES		2.8	1	8	21%	100%	0.1745			0.7204	0.2120
E74A	Interstitial Lung Disease, Major Complexity			6.8	2	20	8%	100%		0.0000	0.9170	1.8341	0.2361
E74B	Interstitial Lung Disease, Minor Complexity	YES		4.0	1	12	12%	100%	0.2507			0.9722	0.2149
E75A	Other Respiratory System Disorders, Major Complexity			4.1	1	12	9%	121%				1.0200	0.2525
E75B	Other Respiratory System Disorders, Minor Complexity	YES		2.0	1	6	11%	91%	0.1085			0.4917	0.2413
E76Z	Respiratory Tuberculosis			14.4	4	43	10%	100%		0.0000	0.9985	3.9942	0.2226
E77A	Bronchiectasis, Major Complexity			8.1	2	24	8%	200%		0.0000	1.0398	2.0796	0.2185
E77B	Bronchiectasis, Minor Complexity			4.9	1	15	8%	200%				1.1146	0.1992
F01A	Implantation and Replacement of AICD, Total System, Major Complexity			10.8	3	32	69%	100%		3.5927	1.7264	8.7719	0.3051
F01B	Implantation and Replacement of AICD, Total System, Minor Complexity	YES		2.5	1	8	100%	100%	2.6494			4.5928	0.2991
F02Z	Other AICD Procedures			4.1	1	12	32%	100%				2.2891	0.2943
F03A	Cardiac Valve Procedures W CPB Pump W Invasive Cardiac Investigation, Major Comp			22.5	7	67	22%	100%		4.2970	1.3768	13.9346	0.2889
F03B	Cardiac Valve Procedures W CPB Pump W Invasive Cardiac Investigation, Minor Comp			12.9	4	39	22%	100%		5.7893	1.0210	9.8734	0.2420
F04A	Cardiac Valve Procedures W CPB Pump W/O Invasive Cardiac Invest, Major Comp			17.9	5	54	24%	105%		3.6741	1.7774	12.5612	0.2995
F04B	Cardiac Valve Procedures W CPB Pump W/O Invasive Cardiac Invest, Interm Comp			9.2	3	28	23%	105%		4.8346	1.1034	8.1448	0.2992
F04C	Cardiac Valve Procedures W CPB Pump W/O Invasive Cardiac Invest, Minor Comp			6.4	2	19	20%	106%		5.8293	0.3680	6.5653	0.1730
F05A	Coronary Bypass W Invasive Cardiac Investigation, Major Complexity			18.3	6	55	17%	100%		2.7209	1.3013	10.5288	0.3545
F05B	Coronary Bypass W Invasive Cardiac Investigation, Minor Complexity			12.0	4	36	18%	100%		2.4232	1.3247	7.7222	0.3313
F06A	Coronary Bypass W/O Invasive Cardiac Investigation, Major Complexity			13.6	4	41	19%	100%		2.5341	1.5386	8.6886	0.3032
F06B	Coronary Bypass W/O Invasive Cardiac Investigation, Intermediate Complexity			8.4	2	25	20%	100%		2.4128	1.8943	6.2014	0.2861
F06C	Coronary Bypass W/O Invasive Cardiac Investigation, Minor Complexity			6.5	2	19	21%	100%		2.0534	1.5519	5.1572	0.2924
F07A	Other Cardiothoracic/Vascular Procedures W CPB Pump, Major Complexity			11.7	3	35	21%	107%		3.2785	2.1243	9.6514	0.4660
F07B	Other Cardiothoracic/Vascular Procedures W CPB Pump, Minor Complexity			6.2	2	19	24%	100%		1.9860	1.8971	5.7802	0.3241
F08A	Major Reconstructive Vascular Procedures W/O CPB Pump, Major Complexity			19.3	6	58	19%	100%		3.7347	1.2562	11.2716	0.3090
F08B	Major Reconstructive Vascular Procedures W/O CPB Pump, Intermediate Complexity			8.7	2	26	26%	100%		3.3290	1.4495	6.2280	0.2525
F08C	Major Reconstructive Vascular Procedures W/O CPB Pump, Minor Complexity			4.4	1	13	34%	100%				3.9549	0.2567
F09A	Other Cardiothoracic Procedures W/O CPB Pump, Major Complexity			10.0	3	30	16%	95%		1.3799	1.5626	6.0675	0.2913
F09B	Other Cardiothoracic Procedures W/O CPB Pump, Intermediate Complexity			5.7	1	17	17%	100%				3.4077	0.3215
F09C	Other Cardiothoracic Procedures W/O CPB Pump, Minor Complexity			2.3	1	7	19%	100%				1.9768	0.3866
F10A	Interventional Coronary Procedures, Admitted for AMI, Major Complexity			7.0	2	21	27%	100%		0.9058	1.3312	3.5681	0.3289

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F10B	Interventional Coronary Procedures, Admitted for AMI, Minor Complexity			3.1	1	9	44%	100%				2.0089	0.3143
F11A	Amputation, Except Upper Limb and Toe, for Circulatory Disorders, Major Comp			38.1	12	114	12%	100%		1.5050	1.0605	14.2311	0.2797
F11B	Amputation, Except Upper Limb and Toe, for Circulatory Disorders, Minor Comp			16.7	5	50	12%	100%		0.7694	1.2060	6.7997	0.3175
F12A	Implantation and Replacement of Pacemaker, Total System, Major Complexity			8.2	2	24	41%	100%		1.2691	1.5105	4.2902	0.2822
F12B	Implantation and Replacement of Pacemaker, Total System, Minor Complexity	YES		2.8	1	8	61%	100%	1.0132			2.2086	0.2560
F13A	Amputation, Upper Limb and Toe, for Circulatory Disorders, Major Complexity			17.0	5	51	10%	100%		0.4736	1.2609	6.7782	0.3220
F13B	Amputation, Upper Limb and Toe, for Circulatory Disorders, Minor Complexity			7.3	2	22	15%	100%		0.4834	1.1647	2.8128	0.2785
F14A	Vascular Procedures, Except Major Reconstruction, W/O CPB Pump, Major Complexity			13.2	4	40	17%	127%		1.1496	1.2474	6.1393	0.2860
F14B	Vascular Procedures, Except Major Reconstruction, W/O CPB Pump, Interm Comp			4.4	1	13	26%	117%				2.5665	0.2647
F14C	Vascular Procedures, Except Major Reconstruction, W/O CPB Pump, Minor Complexity	YES		1.9	1	6	33%	135%	0.8860			1.6242	0.2789
F17A	Insertion and Replacement of Pacemaker Generator, Major Complexity			3.6	1	11	100%	100%				2.2112	0.3376
F17B	Insertion and Replacement of Pacemaker Generator, Minor Complexity			1.1	1	3	97%	100%				1.1777	0.1389
F18Z	Other Pacemaker Procedures			4.3	1	13	20%	100%				2.2093	0.3220
F19A	Trans-Vascular Percutaneous Cardiac Intervention, Major Complexity			6.2	2	19	21%	95%		1.6936	1.6262	4.9460	0.2502
F19B	Trans-Vascular Percutaneous Cardiac Intervention, Minor Complexity			1.6	1	5	30%	139%				2.1784	0.1619
F20Z	Vein Ligation and Stripping			1.2	1	4	20%	100%				1.0033	0.3289
F21A	Other Circulatory System GIs, Major Complexity			25.4	8	76	12%	100%		0.5444	1.0102	8.6259	0.2739
F21B	Other Circulatory System GIs, Intermediate Complexity			9.9	3	30	11%	100%		0.4831	0.9643	3.3761	0.2373
F21C	Other Circulatory System GIs, Minor Complexity	YES		3.4	1	10	14%	113%	0.7661			1.6553	0.2044
F22Z	Insertion of Artificial Heart Device			43.9	14	132	32%	153%		23.5919	2.4783	58.2877	0.6040
F23Z	Heart Transplant			21.6	13	121	32%	100%		3.6712	1.7823	26.8407	0.5327
F24A	Interventional Coronary Procs, Not Adm for AMI, Major Comp			6.3	2	19	27%	100%		1.0285	1.3029	3.6344	0.2898
F24B	Interventional Coronary Procs, Not Adm for AMI, Minor Comp			1.6	1	5	45%	168%				1.7130	0.2622
F40A	Circulatory Disorders W Ventilator Support, Major Complexity			10.3	3	31	13%	100%		0.2167	1.7852	5.5724	0.3128
F40B	Circulatory Disorders W Ventilator Support, Minor Complexity			2.9	1	9	15%	100%				1.9263	0.3373
F41A	Circulatory Disorders, Adm for AMI W Invasive Cardiac Inves Proc, Major Comp			7.1	2	21	16%	100%		0.3466	1.2631	2.8728	0.2754
F41B	Circulatory Disorders, Adm for AMI W Invasive Cardiac Inves Proc, Minor Comp	YES		3.6	1	11	22%	100%	0.5232			1.5860	0.2497
F42A	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves Proc, Major Comp			5.9	1	18	18%	124%				2.2037	0.2732
F42B	Circulatory Dsrds, Not Adm for AMI W Invasive Cardiac Inves Proc, Minor Comp	YES		2.7	1	8	28%	196%	0.5403			1.1983	0.2274
F43A	Circulatory Disorders W Non-Invasive Ventilation, Major Complexity			15.0	4	45	10%	100%		0.0000	1.3982	5.5928	0.2659
F43B	Circulatory Disorders W Non-Invasive Ventilation, Minor Complexity			7.6	2	23	12%	100%		0.0000	1.4136	2.8272	0.2673
F60A	Circulatory Dsrds, Adm for AMI W/O Invas Card Inves Proc			4.9	1	16	10%	100%				1.3598	0.2561
F60B	Circulatory Dsrds, Adm for AMI W/O Invas Card Inves Proc, Transf <5 Days			1.5	1	4	22%	100%				0.5383	
F61A	Infective Endocarditis, Major Complexity			23.2	7	70	11%	100%		0.0000	1.0104	7.0725	0.2036
F61B	Infective Endocarditis, Intermediate Complexity			13.3	4	40	11%	100%		0.0000	1.0247	4.0987	0.1957
F61C	Infective Endocarditis, Minor Complexity			7.4	2	22	11%	100%		0.0000	1.0024	2.0049	0.1317
F62A	Heart Failure and Shock, Major Complexity			8.3	2	25	9%	100%		0.0000	1.0944	2.1887	0.2445
F62B	Heart Failure and Shock, Minor Complexity			3.6	1	11	11%	100%				0.8636	0.2304
F62C	Heart Failure and Shock, Transferred <5 Days			1.6	1	4	18%	100%				0.4213	
F63A	Venous Thrombosis, Major Complexity			5.7	1	17	13%	100%				1.3157	0.2274
F63B	Venous Thrombosis, Minor Complexity	YES		3.6	1	11	18%	100%	0.0976			0.6297	0.1153
F64A	Skin Ulcers in Circulatory Disorders, Major Complexity			13.3	4	40	7%	100%		0.0000	0.8603	3.4414	0.2317
F64B	Skin Ulcers in Circulatory Disorders, Intermediate Complexity			6.2	2	18	9%	100%		0.0000	0.7823	1.5646	0.2011
F64C	Skin Ulcers in Circulatory Disorders, Minor Complexity	YES		3.9	1	12	10%	100%	0.1877			0.8831	0.1632

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F65A	Peripheral Vascular Disorders, Major Complexity			6.5	2	20	11%	100%		0.0000	0.9524	1.9049	0.2220
F65B	Peripheral Vascular Disorders, Minor Complexity	YES		2.9	1	9	17%	135%	0.2617			0.8091	0.1950
F66A	Coronary Atherosclerosis, Major Complexity			4.1	1	12	10%	100%				1.0910	0.2552
F66B	Coronary Atherosclerosis, Minor Complexity			1.4	1	4	21%	100%				0.2898	0.2142
F67A	Hypertension, Major Complexity	YES		4.5	1	13	11%	183%	0.1533			1.1509	0.2424
F67B	Hypertension, Minor Complexity			1.4	1	4	15%	128%				0.2500	0.1787
F68Z	Congenital Heart Disease			1.8	1	5	18%	186%				0.4413	0.2169
F69A	Valvular Disorders, Major Complexity	YES		6.0	2	18	11%	100%	0.2258	0.0000	0.8880	1.7760	0.2435
F69B	Valvular Disorders, Minor Complexity			1.2	1	4	25%	200%				0.2075	0.1547
F72A	Unstable Angina, Major Complexity	YES		3.9	1	12	14%	100%	0.1403			1.0649	0.2413
F72B	Unstable Angina, Minor Complexity	YES		1.9	1	6	19%	100%	0.1031			0.5091	0.2361
F73A	Syncope and Collapse, Major Complexity			4.9	1	15	11%	100%				1.1655	0.2318
F73B	Syncope and Collapse, Minor Complexity	YES		1.8	1	6	20%	127%	0.1153			0.4355	0.2313
F74A	Chest Pain, Major Complexity			2.0	1	6	17%	178%				0.4360	0.2409
F74B	Chest Pain, Minor Complexity			1.1	1	3	24%	169%				0.1492	0.1057
F75A	Other Circulatory Disorders, Major Complexity			9.9	3	30	11%	154%		0.0000	1.0775	3.2325	0.2439
F75B	Other Circulatory Disorders, Intermediate Complexity	YES		4.9	1	15	12%	175%	0.2771			1.4237	0.2530
F75C	Other Circulatory Disorders, Minor Complexity	YES		2.6	1	8	14%	200%	0.2109			0.7082	0.2366
F76A	Arrhythmia, Cardiac Arrest and Conduction Disorders, Major Complexity			4.3	1	13	12%	154%				1.1175	0.2419
F76B	Arrhythmia, Cardiac Arrest and Conduction Disorders, Minor Complexity	YES		1.9	1	6	20%	200%	0.1601			0.4775	0.2223
G01A	Rectal Resection, Major Complexity			26.1	8	78	16%	100%		2.6830	1.1026	11.5040	0.2950
G01B	Rectal Resection, Intermediate Complexity			13.9	4	42	17%	100%		2.0446	1.2292	6.9613	0.2891
G01C	Rectal Resection, Minor Complexity			8.1	2	24	19%	100%		1.6709	1.5133	4.6974	0.2831
G02A	Major Small and Large Bowel Procedures, Major Complexity			24.2	8	73	13%	127%		1.6547	1.1092	10.5282	0.2950
G02B	Major Small and Large Bowel Procedures, Intermediate Complexity			10.5	3	31	16%	116%		1.2912	1.1967	4.8813	0.2844
G02C	Major Small and Large Bowel Procedures, Minor Complexity			5.6	1	17	17%	100%				3.0403	0.3184
G03A	Stomach, Oesophageal and Duodenal Procedures, Major Complexity			17.0	5	51	16%	100%		1.9596	1.4353	9.1361	0.3079
G03B	Stomach, Oesophageal and Duodenal Procedures, Intermediate Complexity			8.0	2	24	15%	117%		1.1261	1.6593	4.4448	0.3323
G03C	Stomach, Oesophageal and Duodenal Procedures, Minor Complexity			3.8	1	11	15%	119%				2.3537	0.3299
G04A	Peritoneal Adhesiolysis, Major Complexity			13.4	4	40	11%	121%		1.2048	1.1079	5.6365	0.3119
G04B	Peritoneal Adhesiolysis, Intermediate Complexity			6.0	2	18	15%	133%		0.8497	1.0253	2.9003	0.2870
G04C	Peritoneal Adhesiolysis, Minor Complexity			2.6	1	9	16%	125%				1.6293	0.3255
G05A	Minor Small and Large Bowel Procedures, Major Complexity			10.4	3	31	14%	100%		1.1118	1.0329	4.2106	0.2732
G05B	Minor Small and Large Bowel Procedures, Minor Complexity			3.7	1	11	15%	80%				1.9595	0.3531
G06Z	Pyloromyotomy			3.2	1	11	17%	100%				1.8326	0.3896
G07A	Appendectomy, Major Complexity			4.4	1	13	12%	136%				2.0347	0.3173
G07B	Appendectomy, Minor Complexity			2.1	1	7	14%	121%				1.2585	0.3020
G10A	Hernia Procedures, Major Complexity			3.7	1	11	15%	88%				1.9713	0.2978
G10B	Hernia Procedures, Minor Complexity			1.3	1	4	23%	80%				0.9914	0.2692
G11A	Anal and Stomal Procedures, Major Complexity			4.5	1	14	13%	168%				1.5287	0.2501
G11B	Anal and Stomal Procedures, Minor Complexity			1.4	1	4	16%	107%				0.6831	0.2538
G12A	Other Digestive System GIs, Major Complexity			18.4	6	55	12%	100%		0.6161	1.0277	6.7825	0.2745
G12B	Other Digestive System GIs, Intermediate Complexity			7.2	2	22	14%	126%		0.5084	1.1179	2.7442	0.2448
G12C	Other Digestive System GIs, Minor Complexity	YES		3.3	1	10	18%	132%	0.7348			1.5273	0.2397

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G46A	Complex Endoscopy, Major Complexity	YES		6.9	2	21	14%	162%	0.4891	0.3275	1.0382	2.4038	0.2804
G46B	Complex Endoscopy, Minor Complexity			1.1	1	3	34%	200%				0.4326	0.3086
G47A	Gastroscopy, Major Complexity			6.3	2	19	12%	163%		0.2206	0.9379	2.0964	0.2642
G47B	Gastroscopy, Intermediate Complexity	YES		3.0	1	9	19%	138%	0.3616			0.9897	0.2306
G47C	Gastroscopy, Minor Complexity	YES		2.0	1	6	28%	153%	0.2849			0.7131	0.2059
G48A	Colonoscopy, Major Complexity	YES		6.2	2	18	14%	170%	0.3615	0.2205	0.8317	1.8840	0.2330
G48B	Colonoscopy, Minor Complexity			1.1	1	3	39%	200%				0.3458	0.1104
G60A	Digestive Malignancy, Major Complexity			8.1	2	24	8%	100%		0.0000	1.0275	2.0550	0.2277
G60B	Digestive Malignancy, Minor Complexity	YES		3.5	1	10	13%	100%	0.2705			0.7384	0.2027
G61A	Gastrointestinal Haemorrhage, Major Complexity			4.2	1	13	13%	111%				0.9522	0.2317
G61B	Gastrointestinal Haemorrhage, Minor Complexity	YES		2.1	1	6	14%	137%	0.1106			0.4892	0.2078
G64A	Inflammatory Bowel Disease, Major Complexity	YES		5.1	1	15	11%	173%	0.2308			1.1971	0.2350
G64B	Inflammatory Bowel Disease, Minor Complexity			1.1	1	3	8%	100%				0.2975	0.2277
G65A	Gastrointestinal Obstruction, Major Complexity			5.8	1	17	10%	112%				1.4783	0.2558
G65B	Gastrointestinal Obstruction, Minor Complexity			2.6	1	8	15%	89%				0.6221	0.2279
G66A	Abdominal Pain and Mesenteric Adenitis, Major Complexity	YES		2.5	1	8	15%	123%	0.1101			0.6059	0.2357
G66B	Abdominal Pain and Mesenteric Adenitis, Minor Complexity			1.2	1	4	19%	138%				0.1999	0.1534
G67A	Oesophagitis and Gastroenteritis, Major Complexity			3.8	1	11	10%	106%				0.8995	0.2466
G67B	Oesophagitis and Gastroenteritis, Minor Complexity			1.3	1	4	13%	110%				0.2337	0.1757
G70A	Other Digestive System Disorders, Major Complexity			5.4	1	16	10%	161%				1.3019	0.2538
G70B	Other Digestive System Disorders, Intermediate Complexity	YES		2.8	1	9	13%	159%	0.1468			0.6512	0.2109
G70C	Other Digestive System Disorders, Minor Complexity			1.3	1	4	17%	153%				0.2333	0.1740
H01A	Pancreas, Liver and Shunt Procedures, Major Complexity			20.5	6	61	16%	100%		2.9734	1.1580	9.9212	0.2975
H01B	Pancreas, Liver and Shunt Procedures, Intermediate Complexity			8.5	2	26	18%	100%		0.6096	2.2949	5.1993	0.3062
H01C	Pancreas, Liver and Shunt Procedures, Minor Complexity			2.9	1	9	23%	100%				1.8536	0.4599
H02A	Major Biliary Tract Procedures, Major Complexity			20.1	6	60	15%	93%		1.4689	1.1491	8.3635	0.2944
H02B	Major Biliary Tract Procedures, Intermediate Complexity			9.0	3	27	20%	100%		0.6914	1.0926	3.9692	0.2541
H02C	Major Biliary Tract Procedures, Minor Complexity			3.9	1	12	23%	100%				1.7735	0.3106
H05A	Hepatobiliary Diagnostic Procedures, Major Complexity			10.5	3	31	20%	100%		0.7100	1.4108	4.9426	0.2718
H05B	Hepatobiliary Diagnostic Procedures, Intermediate Complexity			4.2	1	13	16%	100%				1.9498	0.3040
H05C	Hepatobiliary Diagnostic Procedures, Minor Complexity			1.4	1	4	35%	100%				0.6789	0.3392
H06A	Other Hepatobiliary and Pancreas GIs, Major Complexity			19.6	13	29	10%	100%		0.4592	0.5286	7.3311	0.3000
H06B	Other Hepatobiliary and Pancreas GIs, Intermediate Complexity			8.5	2	25	18%	100%		0.3772	1.3771	3.1314	0.2298
H06C	Other Hepatobiliary and Pancreas GIs, Minor Complexity			1.6	1	5	63%	100%				0.8093	0.2979
H07A	Open Cholecystectomy, Major Complexity			15.2	5	46	14%	100%		1.3734	1.0173	6.4600	0.3079
H07B	Open Cholecystectomy, Intermediate Complexity			7.8	2	23	14%	100%		1.3553	1.2838	3.9229	0.2721
H07C	Open Cholecystectomy, Minor Complexity			4.7	1	14	14%	100%				2.6669	0.3136
H08A	Laparoscopic Cholecystectomy, Major Complexity			6.0	2	18	17%	100%		0.8523	1.0627	2.9777	0.2738
H08B	Laparoscopic Cholecystectomy, Minor Complexity			2.0	1	6	19%	125%				1.5255	0.2771
H09Z	Liver Transplant			20.9	6	63	6%	156%		4.3635	2.8453	21.4352	0.5264
H60A	Cirrhosis and Alcoholic Hepatitis, Major Complexity			12.0	3	36	10%	100%		0.0000	1.2287	3.6860	0.2639
H60B	Cirrhosis and Alcoholic Hepatitis, Intermediate Complexity			5.0	1	15	11%	100%				1.3837	0.2515
H60C	Cirrhosis and Alcoholic Hepatitis, Minor Complexity	YES		3.2	1	10	15%	100%	0.2615			0.8202	0.2195
H61A	Malignancy of Hepatobiliary System and Pancreas, Major Complexity			8.6	2	26	13%	100%		0.1448	1.2095	2.5637	0.2591

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H61B	Malignancy of Hepatobiliary System and Pancreas, Minor Complexity	YES		4.2	1	13	19%	137%	0.3302			1.0811	0.2465
H62A	Disorders of Pancreas, Except Malignancy, Major Complexity			6.8	2	20	12%	151%		0.0000	1.0003	2.0005	0.2881
H62B	Disorders of Pancreas, Except Malignancy, Minor Complexity	YES		3.0	1	9	16%	168%	0.2492			0.7519	0.2381
H63A	Other Disorders of Liver, Major Complexity			7.4	2	22	13%	142%		0.0000	0.9643	1.9286	0.2277
H63B	Other Disorders of Liver, Intermediate Complexity	YES		3.7	1	11	19%	152%	0.2034			0.7712	0.1701
H63C	Other Disorders of Liver, Minor Complexity	YES		2.2	1	6	28%	146%	0.2550			0.6092	0.2000
H64A	Disorders of the Biliary Tract, Major Complexity			7.2	2	22	15%	157%		0.1494	1.0617	2.2728	0.2581
H64B	Disorders of the Biliary Tract, Intermediate Complexity	YES		3.7	1	11	18%	173%	0.3375			1.0595	0.2478
H64C	Disorders of the Biliary Tract, Minor Complexity	YES		2.4	1	7	23%	142%	0.2637			0.6750	0.2344
H65A	Bleeding Oesophageal Varices, Major Complexity			9.3	3	28	13%	100%		0.4694	1.0538	3.6308	0.2610
H65B	Bleeding Oesophageal Varices, Intermediate Complexity			4.7	1	14	13%	100%				1.8922	0.3223
H65C	Bleeding Oesophageal Varices, Minor Complexity			2.6	1	8	14%	100%				1.0018	0.3557
I01A	Bilateral and Multiple Major Joint Procedures of Lower Limb, Major Complexity			24.8	8	75	27%	100%		3.7508	1.1144	12.6658	0.2457
I01B	Bilateral and Multiple Major Joint Procedures of Lower Limb, Minor Complexity			6.3	2	19	27%	100%		4.1599	1.1132	6.3863	0.2313
I02A	Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Major Complexity			38.2	12	115	15%	100%		4.1908	1.1364	17.8271	0.3000
I02B	Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Intermediate Comp			17.7	5	53	15%	100%		0.9755	1.4995	8.4731	0.3111
I02C	Microvascular Tissue Transfers or Skin Grafts, Excluding Hand, Minor Complexity			6.8	2	20	14%	83%		0.5166	1.7578	4.0321	0.3321
I03A	Hip Replacement for Trauma, Major Complexity			17.2	5	52	23%	100%		2.0719	0.9287	6.7153	0.2466
I03B	Hip Replacement for Trauma, Minor Complexity			8.2	2	25	29%	100%		2.1216	0.9647	4.0509	0.2362
I04A	Knee Replacement, Major Complexity			9.8	3	30	28%	100%		2.0638	1.0709	5.2766	0.2468
I04B	Knee Replacement, Minor Complexity			4.7	1	14	42%	100%				3.7899	0.2328
I05A	Other Joint Replacement, Major Complexity			8.9	2	27	37%	100%		2.9523	1.4525	5.8572	0.2475
I05B	Other Joint Replacement, Minor Complexity			3.0	1	9	34%	100%				3.9061	0.2805
I06Z	Spinal Fusion for Deformity			8.5	2	26	41%	110%		3.8509	3.5721	10.9950	0.4865
I07Z	Amputation			23.3	8	73	24%	100%		1.0376	0.9631	8.7420	0.2663
I08A	Other Hip and Femur Procedures, Major Complexity			19.7	6	59	15%	91%		1.4853	0.9728	7.3219	0.2387
I08B	Other Hip and Femur Procedures, Intermediate Complexity			10.7	3	32	20%	90%		1.2630	1.0132	4.3026	0.2292
I08C	Other Hip and Femur Procedures, Minor Complexity			6.3	2	19	23%	100%		0.9759	0.9609	2.8977	0.2369
I09A	Spinal Fusion, Major Complexity			19.2	6	58	25%	100%		4.5532	1.1667	11.5537	0.2731
I09B	Spinal Fusion, Intermediate Complexity			7.6	2	23	40%	100%		3.1065	1.7599	6.6262	0.3226
I09C	Spinal Fusion, Minor Complexity			4.3	1	13	33%	100%				4.7882	0.3525
I10A	Other Back and Neck Procedures, Major Complexity			9.3	3	28	16%	100%		1.3214	1.1198	4.6809	0.2748
I10B	Other Back and Neck Procedures, Minor Complexity			2.9	1	9	35%	100%				2.0608	0.2820
I11Z	Limb Lengthening Procedures			6.0	1	14	24%	142%				3.5895	0.2941
I12A	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint, Major Complexity			23.0	15	35	9%	108%		0.7500	0.4697	7.7949	0.2418
I12B	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint, Intermediate Comp			11.1	3	33	9%	91%		0.6066	1.0073	3.6285	0.1907
I12C	Misc Musculoskeletal Procs for Infect/Inflam of Bone/Joint, Minor Complexity			4.4	1	13	11%	119%				1.5219	0.2160
I13A	Humerus, Tibia, Fibula and Ankle Procedures, Major Complexity			12.2	4	36	18%	100%		1.1720	1.0258	5.2754	0.2629
I13B	Humerus, Tibia, Fibula and Ankle Procedures, Intermediate Complexity			5.0	1	15	23%	86%				2.6966	0.2798
I13C	Humerus, Tibia, Fibula and Ankle Procedures, Minor Complexity			2.4	1	7	25%	80%				1.7200	0.3408
I15Z	Cranio-Facial Surgery			4.8	1	14	24%	164%				3.0569	0.2778
I16Z	Other Shoulder Procedures			1.3	1	4	25%	100%				1.5580	0.4578
I17A	Maxillo-Facial Surgery, Major Complexity			3.6	1	11	18%	100%				3.0119	0.4087
I17B	Maxillo-Facial Surgery, Minor Complexity			1.5	1	4	14%	100%				1.5486	0.4824

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I18A	Other Knee Procedures, Major Complexity	YES		3.9	1	12	17%	106%	0.6699			1.7190	0.2113
I18B	Other Knee Procedures, Minor Complexity			1.0	1	3	36%	154%				0.6876	0.2082
I19A	Other Elbow and Forearm Procedures, Major Complexity			6.3	2	19	20%	100%		1.1124	1.1122	3.3369	0.2538
I19B	Other Elbow and Forearm Procedures, Minor Complexity			1.7	1	5	30%	87%				1.5551	0.2992
I20A	Other Foot Procedures, Major Complexity			5.5	1	16	19%	108%				2.5013	0.2467
I20B	Other Foot Procedures, Minor Complexity			1.5	1	5	21%	100%				1.2616	0.3031
I21A	Local Excision and Removal of Internal Fixation Devices of Hip & Femur, Maj Comp			4.5	1	13	12%	80%				1.8489	0.2942
I21B	Local Excision and Removal of Internal Fixation Devices of Hip & Femur, Min Comp			1.1	1	3	9%	93%				0.9753	0.2986
I23A	Local Excision & Removal of Internal Fixation Device, Except Hip & Fmr, Maj Comp	YES		2.9	1	9	14%	112%	0.6626			1.6305	0.2338
I23B	Local Excision & Removal of Internal Fixation Device, Except Hip & Fmr, Min Comp			1.0	1	3	15%	100%				0.5649	0.1641
I24A	Arthroscopy, Major Complexity			3.4	1	10	16%	100%				1.4651	0.2182
I24B	Arthroscopy, Minor Complexity			1.1	1	3	16%	100%				0.7044	0.2548
I25A	Bone and Joint Diagnostic Procedures Including Biopsy, Major Complexity			11.8	3	35	12%	93%		0.3171	1.3068	4.2374	0.2401
I25B	Bone and Joint Diagnostic Procedures Including Biopsy, Minor Complexity	YES		4.4	1	13	17%	108%	0.4808			1.6569	0.2238
I27A	Soft Tissue Procedures, Major Complexity			11.4	3	34	10%	81%		0.6912	1.2816	4.5362	0.2557
I27B	Soft Tissue Procedures, Minor Complexity	YES		2.2	1	7	16%	115%	0.5684			1.2574	0.2719
I28A	Other Musculoskeletal Procedures, Major Complexity			12.6	4	38	13%	100%		0.9017	0.9301	4.6219	0.2516
I28B	Other Musculoskeletal Procedures, Intermediate Complexity	YES		2.7	1	8	26%	112%	1.0472			1.8410	0.2352
I28C	Other Musculoskeletal Procedures, Minor Complexity	YES		2.0	1	6	18%	111%	0.5723			1.0868	0.2581
I29Z	Knee Reconstructions, and Revisions of Reconstructions			1.3	1	4	32%	112%				1.7094	0.4721
I30Z	Hand Procedures			1.2	1	4	21%	93%				0.8282	0.2198
I31A	Revision of Hip Replacement, Major Complexity			26.1	8	78	22%	100%		3.0916	1.0144	11.2068	0.2255
I31B	Revision of Hip Replacement, Intermediate Complexity			12.1	4	36	25%	100%		2.8282	0.9657	6.6911	0.2200
I31C	Revision of Hip Replacement, Minor Complexity			6.9	2	21	37%	100%		2.6445	1.0574	4.7593	0.2020
I32A	Revision of Knee Replacement, Major Complexity			20.2	13	30	25%	100%		3.9533	0.4573	9.8988	0.1585
I32B	Revision of Knee Replacement, Minor Complexity			7.5	2	23	25%	100%		1.8855	1.7029	5.2912	0.1587
I33A	Hip Replacement for Non-Trauma, Major Complexity			9.4	3	28	41%	100%		2.5064	0.9644	5.3996	0.2613
I33B	Hip Replacement for Non-Trauma, Minor Complexity			4.4	1	13	53%	100%				3.9319	0.2180
I60Z	Femoral Shaft Fractures			9.4	3	28	5%	100%		0.2099	0.9866	3.1697	0.2501
I61A	Distal Femoral Fractures, Major Complexity			14.1	4	42	9%	100%		0.0000	0.7963	3.1853	0.2124
I61B	Distal Femoral Fractures, Minor Complexity			4.9	1	15	7%	113%				0.8147	0.2268
I63A	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh, Major Complexity			5.2	1	16	9%	100%				1.1783	0.2400
I63B	Sprains, Strains and Dislocations of Hip, Pelvis and Thigh, Minor Complexity			1.5	1	4	14%	127%				0.2903	0.2084
I64A	Osteomyelitis, Major Complexity			14.6	4	44	8%	110%		0.0000	0.9390	3.7559	0.1752
I64B	Osteomyelitis, Minor Complexity			6.6	2	20	8%	100%		0.0000	0.7416	1.4832	0.1203
I65A	Musculoskeletal Malignant Neoplasms, Major Complexity			10.3	3	31	9%	100%		0.0000	1.0918	3.2753	0.2563
I65B	Musculoskeletal Malignant Neoplasms, Minor Complexity			4.1	1	12	10%	115%				1.1996	0.2500
I66A	Inflammatory Musculoskeletal Disorders, Major Complexity			7.1	2	21	11%	114%		0.0000	1.0897	2.1794	0.2678
I66B	Inflammatory Musculoskeletal Disorders, Minor Complexity			1.3	1	4	10%	100%				0.3148	0.2321
I67A	Septic Arthritis, Major Complexity			12.5	4	38	9%	100%		0.0000	0.9281	3.7122	0.1989
I67B	Septic Arthritis, Minor Complexity			4.7	1	14	8%	117%				0.7895	0.1581
I68A	Non-surgical Spinal Disorders, Major Complexity			6.3	2	19	10%	113%		0.0000	0.8549	1.7099	0.2049
I68B	Non-surgical Spinal Disorders, Minor Complexity			1.6	1	5	12%	150%				0.3034	0.2127
I69A	Bone Diseases and Arthropathies, Major Complexity			5.6	1	17	10%	80%				1.2571	0.2311

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I69B	Bone Diseases and Arthropathies, Minor Complexity			1.8	1	5	12%	138%				0.2682	0.1885
I71A	Other Musculotendinous Disorders, Major Complexity			4.3	1	13	10%	91%				0.9823	0.2438
I71B	Other Musculotendinous Disorders, Minor Complexity			1.4	1	4	15%	157%				0.2285	0.1632
I72A	Specific Musculotendinous Disorders, Major Complexity			5.8	1	17	7%	100%				1.2833	0.2412
I72B	Specific Musculotendinous Disorders, Minor Complexity			1.9	1	6	12%	100%				0.3037	0.1863
I73A	Aftercare of Musculoskeletal Implants or Prostheses, Major Complexity			11.8	3	35	6%	87%		0.0000	0.9171	2.7514	0.1843
I73B	Aftercare of Musculoskeletal Implants or Prostheses, Intermediate Complexity			4.4	1	13	12%	100%				0.6705	0.1337
I73C	Aftercare of Musculoskeletal Implants or Prostheses, Minor Complexity			1.3	1	4	14%	159%				0.3105	0.1587
I74A	Injuries to Forearm, Wrist, Hand and Foot, Major Complexity			4.0	1	12	13%	88%				0.7929	0.2118
I74B	Injuries to Forearm, Wrist, Hand and Foot, Minor Complexity			1.2	1	3	27%	133%				0.3083	0.1731
I75A	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Major Complexity			9.6	3	29	8%	84%		0.0000	0.7845	2.3534	0.1984
I75B	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Intermediate Complexity			2.1	1	6	14%	130%				0.4204	0.2240
I75C	Injuries to Shoulder, Arm, Elbow, Knee, Leg and Ankle, Minor Complexity			1.2	1	4	16%	166%				0.1802	0.1329
I76A	Other Musculoskeletal Disorders, Major Complexity			6.5	2	20	10%	100%		0.1091	0.8344	1.7780	0.1936
I76B	Other Musculoskeletal Disorders, Minor Complexity			1.4	1	4	18%	129%				0.2385	0.1762
I77A	Fractures of Pelvis, Major Complexity			10.9	3	33	8%	100%		0.0000	0.8945	2.6835	0.2136
I77B	Fractures of Pelvis, Minor Complexity			3.7	1	11	11%	100%				0.7678	0.2207
I78A	Fractures of Neck of Femur, Major Complexity			13.3	4	40	9%	100%		0.0000	0.7293	2.9174	0.1955
I78B	Fractures of Neck of Femur, Minor Complexity			5.0	1	15	14%	100%				0.9726	0.2108
I79A	Pathological Fractures, Major Complexity			14.9	4	45	9%	100%		0.0000	1.0256	4.1023	0.2533
I79B	Pathological Fractures, Intermediate Complexity			7.0	2	21	10%	100%		0.0000	0.9605	1.9211	0.2344
I79C	Pathological Fractures, Minor Complexity			3.4	1	10	10%	100%				0.8419	0.2531
I80Z	Femoral Fractures, Transferred to Acute Facility <2 Days			1.0	1	1	53%	100%				0.2192	
J01A	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds, Major Complexity			21.4	7	64	25%	100%		4.3945	1.1587	12.5051	0.2729
J01B	Microvas Tiss Transf for Skin, Subcut Tiss & Breast Dsrds, Minor Complexity			8.7	2	26	28%	100%		2.9167	1.4815	5.8798	0.2335
J06A	Major Procedures for Breast Disorders, Major Complexity			6.2	2	19	18%	100%		1.0489	0.9704	2.9897	0.1859
J06B	Major Procedures for Breast Disorders, Minor Complexity			3.0	1	9	29%	93%				1.7945	0.1744
J07Z	Minor Procedures for Breast Disorders			1.1	1	3	32%	100%				0.8676	0.3049
J08A	Other Skin Grafts and Debridement Procedures, Major Complexity			19.1	6	57	7%	100%		0.4922	0.9717	6.3223	0.2549
J08B	Other Skin Grafts and Debridement Procedures, Intermediate Complexity	YES		4.6	1	14	11%	115%	0.6367			1.6446	0.2372
J08C	Other Skin Grafts and Debridement Procedures, Minor Complexity	YES		2.5	1	8	24%	121%	0.5735			1.2985	0.2273
J09Z	Perianal and Pilonidal Procedures			2.1	1	7	13%	105%				0.7532	0.2719
J10A	Plastic GIs for Skin, Subcutaneous Tissue and Breast Disorders, Major Comp	YES		3.7	1	11	21%	100%	0.6796			1.9876	0.2463
J10B	Plastic GIs for Skin, Subcutaneous Tissue and Breast Disorders, Minor Comp			1.1	1	3	30%	105%				0.6189	0.1805
J11A	Other Skin, Subcutaneous Tissue and Breast Procedures, Major Complexity	YES		4.4	1	13	16%	100%	0.5447			1.3813	0.2281
J11B	Other Skin, Subcutaneous Tissue and Breast Procedures, Minor Complexity			1.0	1	3	25%	109%				0.4304	0.1353
J12A	Lower Limb Procedures W Ulcer or Cellulitis, Major Complexity			17.8	5	53	9%	100%		0.2633	1.0617	5.5720	0.2784
J12B	Lower Limb Procedures W Ulcer or Cellulitis, Minor Complexity			6.5	2	20	8%	100%		0.2581	0.9658	2.1896	0.2352
J13A	Lower Limb Procedures W/O Ulcer or Cellulitis, Major Complexity			7.7	2	23	10%	100%		0.5079	1.1816	2.8711	0.2459
J13B	Lower Limb Procedures W/O Ulcer or Cellulitis, Minor Complexity	YES		3.9	1	12	15%	100%	0.5520			1.5928	0.2365
J14Z	Major Breast Reconstructions			6.6	2	23	19%	100%		0.9645	2.0644	5.0932	0.3943
J60A	Skin Ulcers, Major Complexity			10.6	3	32	7%	100%		0.0000	0.9033	2.7100	0.2232
J60B	Skin Ulcers, Intermediate Complexity	YES		5.4	1	16	9%	100%	0.1677			1.0738	0.1875
J60C	Skin Ulcers, Minor Complexity	YES		4.4	1	13	10%	100%	0.1713			0.7318	0.1584

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J62A	Malignant Breast Disorders, Major Complexity			8.6	2	26	7%	100%		0.0000	1.1334	2.2668	0.2355
J62B	Malignant Breast Disorders, Minor Complexity	YES		4.4	1	13	13%	100%	0.2250			0.8582	0.1754
J63A	Non-Malignant Breast Disorders, Major Complexity	YES		2.9	1	9	9%	100%	0.2364			0.7675	0.2021
J63B	Non-Malignant Breast Disorders, Minor Complexity	YES		2.5	1	8	10%	100%	0.2741			0.5964	0.1892
J64A	Cellulitis, Major Complexity			5.9	1	18	9%	95%				1.4059	0.2247
J64B	Cellulitis, Minor Complexity	YES		2.9	1	9	8%	125%	0.1533			0.6730	0.1502
J65A	Trauma to Skin, Subcutaneous Tissue and Breast, Major Complexity	YES		5.0	1	15	11%	85%	0.1216			1.1538	0.2226
J65B	Trauma to Skin, Subcutaneous Tissue and Breast, Minor Complexity			1.2	1	4	17%	128%				0.2069	0.1545
J67A	Minor Skin Disorders, Major Complexity	YES		4.0	1	12	8%	115%	0.2470			1.0108	0.2368
J67B	Minor Skin Disorders, Minor Complexity	YES		2.0	1	6	18%	128%	0.1895			0.4220	0.1970
J68A	Major Skin Disorders, Major Complexity	YES		5.1	1	15	7%	100%	0.2322			1.4230	0.2607
J68B	Major Skin Disorders, Minor Complexity	YES		2.9	1	9	8%	115%	0.1747			0.7781	0.2474
J69A	Skin Malignancy, Major Complexity			10.7	3	32	7%	100%		0.0000	1.0608	3.1823	0.2392
J69B	Skin Malignancy, Minor Complexity	YES		5.1	1	15	7%	100%	0.1596			1.2128	0.2209
K01A	Gls for Diabetic Complications, Major Complexity			30.7	10	92	8%	100%		0.7289	1.0042	10.7704	0.2834
K01B	Gls for Diabetic Complications, Intermediate Complexity			17.9	5	54	7%	100%		0.4016	1.0585	5.6941	0.2392
K01C	Gls for Diabetic Complications, Minor Complexity			7.8	2	24	8%	100%		0.3301	1.2002	2.7305	0.2554
K02Z	Pituitary Procedures			7.0	2	21	26%	100%		1.3643	1.4187	4.2017	0.3539
K03Z	Adrenal Procedures			4.5	2	20	15%	100%		1.0573	1.0602	3.1777	0.4003
K05A	Parathyroid Procedures, Major Complexity			5.1	1	15	20%	100%				2.5018	0.2683
K05B	Parathyroid Procedures, Minor Complexity			1.3	1	4	28%	100%				1.3386	0.3235
K06A	Thyroid Procedures, Major Complexity			4.0	1	12	19%	100%				2.9914	0.3838
K06B	Thyroid Procedures, Minor Complexity			1.6	1	5	19%	111%				1.7170	0.4469
K08Z	Thyroglossal Procedures			1.4	1	4	15%	90%				1.3441	0.4283
K09A	Other Endocrine, Nutritional and Metabolic Gls, Major Complexity			16.8	5	50	12%	100%		0.7965	1.3107	7.3502	0.3027
K09B	Other Endocrine, Nutritional and Metabolic Gls, Minor Complexity			4.5	1	14	12%	100%				2.5273	0.2811
K10Z	Revisional and Open Bariatric Procedures			10.2	3	30	15%	100%		1.5016	0.8463	4.0407	0.2967
K11Z	Major Laparoscopic Bariatric Procedures			2.8	1	8	45%	100%				2.2050	0.4656
K12Z	Other Bariatric Procedures			2.4	1	7	15%	100%				1.5437	0.4362
K13Z	Plastic Gls for Endocrine, Nutritional and Metabolic Disorders			4.3	1	12	15%	100%				2.1046	0.3222
K40A	Endoscopic and Investigative Procedures for Metabolic Disorders, Major Comp			9.6	3	29	10%	106%		0.2967	1.1485	3.7423	0.2729
K40B	Endoscopic and Investigative Procedures for Metabolic Disorders, Minor Comp			1.1	1	3	28%	198%				0.3809	0.3003
K60A	Diabetes, Major Complexity			5.6	1	17	9%	139%				1.5964	0.2574
K60B	Diabetes, Minor Complexity	YES		3.1	1	9	22%	192%	0.1804			0.7957	0.2165
K61A	Severe Nutritional Disturbance, Major Complexity			12.4	4	37	8%	109%		0.0000	0.9266	3.7062	0.2769
K61B	Severe Nutritional Disturbance, Minor Complexity			6.2	2	19	4%	100%		0.0000	0.9269	1.8538	0.2378
K62A	Miscellaneous Metabolic Disorders, Major Complexity			6.0	2	18	9%	143%		0.0000	0.8771	1.7543	0.2445
K62B	Miscellaneous Metabolic Disorders, Intermediate Complexity	YES		2.9	1	9	11%	141%	0.1468			0.7684	0.2418
K62C	Miscellaneous Metabolic Disorders, Minor Complexity	YES		1.9	1	6	12%	162%	0.0943			0.4429	0.2452
K63A	Inborn Errors of Metabolism, Major Complexity			4.6	1	14	7%	124%				1.3701	0.3436
K63B	Inborn Errors of Metabolism, Minor Complexity			1.1	1	3	9%	138%				0.2276	0.1741
K64A	Endocrine Disorders, Major Complexity	YES		4.6	1	14	10%	162%	0.2559			1.3388	0.2381
K64B	Endocrine Disorders, Minor Complexity	YES		2.4	1	7	12%	181%	0.1626			0.6618	0.2366
L02A	Operative Insertion of Peritoneal Catheter for Dialysis, Major Complexity			9.4	3	28	9%	100%		0.5732	1.1931	4.1524	0.3131

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L02B	Operative Insertion of Peritoneal Catheter for Dialysis, Minor Complexity			1.5	1	5	9%	100%				0.9402	0.3432
L03A	Kidney, Ureter and Major Bladder Procedures for Neoplasm, Major Complexity			14.6	4	44	17%	100%		2.0540	1.6301	8.5745	0.3636
L03B	Kidney, Ureter and Major Bladder Procedures for Neoplasm, Intermediate Comp			6.1	2	18	19%	100%		0.8063	1.8572	4.5207	0.3959
L03C	Kidney, Ureter and Major Bladder Procedures for Neoplasm, Minor Complexity			3.4	1	10	21%	100%				2.7561	0.5459
L04A	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm, Major Complexity			12.0	4	36	13%	100%		1.0007	1.1306	5.5231	0.2995
L04B	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm, Intermediate Comp	YES		4.3	1	13	19%	100%	0.7790			2.3729	0.2652
L04C	Kidney, Ureter and Major Bladder Procedures for Non-Neoplasm, Minor Complexity	YES		1.8	1	6	25%	136%	0.7362			1.4738	0.3767
L05A	Transurethral Prostatectomy for Urinary Disorder, Major Complexity			8.6	2	26	18%	100%		0.6700	1.2471	3.1643	0.2676
L05B	Transurethral Prostatectomy for Urinary Disorder, Minor Complexity			2.4	1	7	22%	100%				1.3024	0.2538
L06A	Minor Bladder Procedures, Major Complexity			12.5	4	37	14%	100%		0.8286	1.0176	4.8990	0.2788
L06B	Minor Bladder Procedures, Intermediate Complexity			4.3	1	13	15%	92%				1.9914	0.2879
L06C	Minor Bladder Procedures, Minor Complexity	YES		2.0	1	6	15%	121%	0.4929			1.1091	0.2828
L07A	Other Transurethral Procedures, Major Complexity			5.3	1	16	15%	100%				1.9701	0.2522
L07B	Other Transurethral Procedures, Minor Complexity			1.3	1	4	27%	121%				0.7720	0.2971
L08A	Urethral Procedures, Major Complexity	YES		4.8	1	14	15%	100%	0.5796			1.9254	0.3634
L08B	Urethral Procedures, Minor Complexity			1.3	1	4	15%	80%				0.8898	0.2994
L09A	Other Procedures for Kidney and Urinary Tract Disorders, Major Complexity			17.7	5	53	12%	100%		0.7115	1.2396	6.9096	0.3302
L09B	Other Procedures for Kidney and Urinary Tract Disorders, Intermediate Complexity			4.5	1	13	22%	112%				1.7259	0.1986
L09C	Other Procedures for Kidney and Urinary Tract Disorders, Minor Complexity			1.2	1	4	20%	80%				0.9861	0.3404
L10A	Kidney Transplant, Age <=16 Years or Major Complexity			12.6	4	38	9%	100%		1.9909	2.2081	10.8233	0.4666
L10B	Kidney Transplant, Age >=17 Years and Minor Complexity			8.1	2	24	9%	100%		1.8592	2.9938	7.8468	0.4741
L40Z	Ureteroscopy			1.4	1	6	16%	100%				0.8157	0.2819
L41Z	Cystourethroscopy for Urinary Disorder, Sameday			1.0	1	1	27%	200%				0.2327	
L42Z	ESW Lithotripsy			1.1	1	3	31%	100%				0.7104	0.3005
L60A	Kidney Failure, Major Complexity			11.4	3	34	10%	100%		0.0000	1.2178	3.6535	0.2820
L60B	Kidney Failure, Intermediate Complexity	YES		4.8	1	14	11%	156%	0.3142			1.2920	0.2488
L60C	Kidney Failure, Minor Complexity	YES		2.4	1	7	9%	145%	0.4792			0.5770	0.2191
L61Z	Haemodialysis			1.0	1	3	13%	200%				0.1007	0.0806
L62A	Kidney and Urinary Tract Neoplasms, Major Complexity			10.6	3	32	10%	100%		0.0000	1.0382	3.1147	0.2600
L62B	Kidney and Urinary Tract Neoplasms, Intermediate Complexity			5.0	1	15	10%	140%				1.3242	0.2305
L62C	Kidney and Urinary Tract Neoplasms, Minor Complexity			1.8	1	5	15%	157%				0.4858	0.2651
L63A	Kidney and Urinary Tract Infections, Major Complexity			5.3	1	16	10%	100%				1.2851	0.2346
L63B	Kidney and Urinary Tract Infections, Minor Complexity	YES		2.4	1	8	11%	125%	0.0939			0.5707	0.2130
L64A	Urinary Stones and Obstruction, Major Complexity	YES		2.8	1	8	21%	175%	0.1252			0.9150	0.2631
L64B	Urinary Stones and Obstruction, Minor Complexity			1.2	1	4	29%	200%				0.2503	0.1595
L65A	Kidney and Urinary Tract Signs and Symptoms, Major Complexity			5.4	1	16	9%	117%				1.3511	0.2523
L65B	Kidney and Urinary Tract Signs and Symptoms, Minor Complexity	YES		2.1	1	6	12%	164%	0.1171			0.5420	0.2286
L66Z	Urethral Stricture			1.7	1	5	14%	80%				0.6109	0.2548
L67A	Other Kidney and Urinary Tract Disorders, Major Complexity	YES		5.3	1	16	10%	135%	0.2616			1.4054	0.2429
L67B	Other Kidney and Urinary Tract Disorders, Intermediate Complexity	YES		2.3	1	7	16%	196%	0.1773			0.5874	0.2093
L67C	Other Kidney and Urinary Tract Disorders, Minor Complexity			1.1	1	3	15%	200%				0.1945	0.1501
L68Z	Peritoneal Dialysis			1.0	1	3	9%	200%				0.1211	0.0919
M01A	Major Male Pelvic Procedures, Major Complexity			6.3	2	19	18%	100%		2.7099	0.9694	4.6487	0.3259
M01B	Major Male Pelvic Procedures, Minor Complexity			3.3	1	10	17%	100%				3.3416	0.1367

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M02A	Transurethral Prostatectomy for Reproductive System Disorder, Major Complexity			6.2	2	19	16%	100%		0.6571	0.9092	2.4754	0.2703
M02B	Transurethral Prostatectomy for Reproductive System Disorder, Minor Complexity			2.3	1	7	24%	100%				1.3143	0.2738
M03A	Penis Procedures, Major Complexity			2.0	1	6	20%	82%				1.5906	0.3833
M03B	Penis Procedures, Minor Complexity			1.2	1	4	18%	100%				0.9186	0.2950
M04Z	Testes Procedures			1.3	1	4	19%	86%				0.8057	0.2637
M05Z	Circumcision			1.1	1	3	16%	87%				0.6308	0.2041
M06A	Other Male Reproductive System GIs, Major Complexity	YES		8.2	2	25	20%	100%	0.7870	0.7280	1.4656	3.6593	0.3032
M06B	Other Male Reproductive System GIs, Minor Complexity			1.5	1	5	26%	81%				1.5047	0.3182
M40Z	Cystourethroscopy for Male Reproductive System Disorder, Sameday			1.0	1	1	46%	100%				0.2265	
M60A	Male Reproductive System Malignancy, Major Complexity			7.9	2	24	7%	100%		0.0981	0.9931	2.0843	0.2250
M60B	Male Reproductive System Malignancy, Minor Complexity			1.1	1	4	30%	100%				0.3626	0.2524
M61A	Benign Prostatic Hypertrophy, Major Complexity			4.5	1	14	11%	100%				1.1534	0.2338
M61B	Benign Prostatic Hypertrophy, Minor Complexity			1.3	1	4	16%	100%				0.4029	0.2416
M62A	Male Reproductive System Inflammation, Major Complexity	YES		4.9	1	15	12%	100%	0.2294			1.2005	0.2156
M62B	Male Reproductive System Inflammation, Minor Complexity	YES		2.4	1	7	11%	126%	0.1176			0.5655	0.1942
M63Z	Male Sterilisation Procedures			1.0	1	3	23%	100%				0.4410	0.1455
M64A	Other Male Reproductive System Disorders, Major Complexity			2.7	1	8	11%	100%				0.6508	0.2196
M64B	Other Male Reproductive System Disorders, Minor Complexity			1.2	1	3	18%	130%				0.2537	0.1470
N01Z	Pelvic Evisceration and Radical Vulvectomy			7.7	2	23	17%	100%		1.3217	1.3257	3.9731	0.3888
N04A	Hysterectomy for Non-Malignancy, Major Complexity			4.4	1	13	13%	100%				2.9393	0.3616
N04B	Hysterectomy for Non-Malignancy, Minor Complexity			2.6	1	8	15%	100%				2.0498	0.3506
N05A	Oophorectomy and Complex Fallopian Tube Procedures for Non-Malignancy, Maj Comp			4.2	1	13	12%	100%				2.5775	0.3496
N05B	Oophorectomy and Complex Fallopian Tube Procedures for Non-Malignancy, Min Comp			1.6	1	5	15%	100%				1.4815	0.3709
N06A	Female Reproductive System Reconstructive Procedures, Major Complexity			3.7	1	11	15%	100%				2.3079	0.3455
N06B	Female Reproductive System Reconstructive Procedures, Minor Complexity			1.9	1	6	21%	100%				1.3849	0.3801
N07A	Other Uterus and Adnexa Procedures for Non-Malignancy, Major Complexity	YES		1.9	1	6	17%	100%	0.8365			1.5299	0.3017
N07B	Other Uterus and Adnexa Procedures for Non-Malignancy, Minor Complexity			1.0	1	3	33%	100%				0.5519	0.1736
N08Z	Endoscopic and Laparoscopic Procedures, Female Reproductive System	YES		1.9	1	6	17%	110%	0.7328			1.2966	0.3264
N09A	Other Vagina, Cervix and Vulva Procedures, Major Complexity			2.2	1	7	13%	100%				1.0805	0.3190
N09B	Other Vagina, Cervix and Vulva Procedures, Minor Complexity			1.0	1	3	18%	125%				0.4953	0.1762
N10Z	Diagnostic Curettage and Diagnostic Hysteroscopy			1.1	1	3	19%	100%				0.4811	0.1424
N11A	Other Female Reproductive System GIs, Major Complexity			5.8	1	17	13%	100%				2.3636	0.3137
N11B	Other Female Reproductive System GIs, Minor Complexity			1.0	1	3	15%	100%				0.3721	0.2977
N12A	Uterus and Adnexa Procedures for Malignancy, Major Complexity			10.3	3	31	15%	100%		1.4670	1.4353	5.7728	0.4052
N12B	Uterus and Adnexa Procedures for Malignancy, Intermediate Complexity			4.6	1	14	16%	100%				3.0125	0.3220
N12C	Uterus and Adnexa Procedures for Malignancy, Minor Complexity			2.5	1	8	17%	100%				2.0892	0.3707
N60A	Female Reproductive System Malignancy, Major Complexity			9.6	3	29	7%	100%		0.0000	0.9717	2.9152	0.2403
N60B	Female Reproductive System Malignancy, Minor Complexity			2.8	1	8	7%	139%				0.7290	0.2429
N61A	Female Reproductive System Infections, Major Complexity			3.4	1	10	12%	100%				0.8961	0.2596
N61B	Female Reproductive System Infections, Minor Complexity			1.6	1	5	8%	170%				0.3717	0.2636
N62A	Menstrual and Other Female Reproductive System Disorders, Major Complexity			2.2	1	7	10%	109%				0.5764	0.2574
N62B	Menstrual and Other Female Reproductive System Disorders, Minor Complexity			1.2	1	4	14%	158%				0.2217	0.1445
O01A	Caesarean Delivery, Major Complexity			7.0	2	21	10%	100%		0.8439	1.1705	3.1850	0.2684
O01B	Caesarean Delivery, Intermediate Complexity			4.2	1	13	14%	100%				2.2002	0.2369

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O01C	Caesarean Delivery, Minor Complexity			3.1	1	9	16%	100%				1.8164	0.2761
O02A	Vaginal Delivery W Gls, Major Complexity			4.2	1	12	10%	100%				2.3360	0.3369
O02B	Vaginal Delivery W Gls, Minor Complexity			2.9	1	9	9%	100%				1.6428	0.3431
O03Z	Ectopic Pregnancy			1.7	1	5	13%	100%				1.0774	0.3032
O04A	Postpartum and Post Abortion W Gls, Major Complexity			4.4	1	13	15%	100%				1.7998	0.2783
O04B	Postpartum and Post Abortion W Gls, Minor Complexity	YES		2.1	1	7	19%	100%	0.4821			0.9893	0.2886
O05Z	Abortion W Gls			1.1	1	3	20%	100%				0.4814	0.1905
O60A	Vaginal Delivery, Major Complexity			3.8	1	12	12%	100%				1.6418	0.2747
O60B	Vaginal Delivery, Intermediate Complexity			2.5	1	7	14%	118%				1.1219	0.3015
O60C	Vaginal Delivery, Minor Complexity			1.8	1	5	15%	114%				0.8145	0.3196
O61A	Postpartum and Post Abortion W/O Gls, Major Complexity			4.4	1	13	8%	100%				1.1887	0.2724
O61B	Postpartum and Post Abortion W/O Gls, Minor Complexity	YES		2.2	1	7	7%	100%	0.1330			0.5917	0.2134
O63A	Abortion W/O Gls, Major Complexity			1.5	1	5	16%	100%				0.6434	0.4301
O63B	Abortion W/O Gls, Minor Complexity			1.1	1	3	16%	100%				0.2098	0.1495
O66A	Antenatal and Other Obstetric Admissions, Major Complexity	YES		3.3	1	10	6%	100%	0.1812			0.8662	0.2157
O66B	Antenatal and Other Obstetric Admissions, Intermediate Complexity			1.3	1	4	9%	169%				0.2401	0.1754
O66C	Antenatal and Other Obstetric Admissions, Minor Complexity			1.0	1	3	15%	100%				0.1140	0.0899
P01Z	Neonate W Sig GI/Vent>=96hrs, Died or Transfer to Acute Facility <5Days		YES	1.7	1	4	10%	100%				1.7376	0.5823
P02Z	Cardiothoracic and Vascular Procedures for Neonates		YES	33.8	21	48	10%	100%		3.1742	1.2485	29.3935	0.7168
P03A	Neonate, AdmWt 1000-1499g W Significant GI/Vent>=96hrs, Major Complexity		YES	62.9	41	94	10%	100%		0.0000	0.6959	28.5324	0.4087
P03B	Neonate, AdmWt 1000-1499g W Significant GI/Vent>=96hrs, Minor Complexity		YES	38.7	12	116	9%	100%		0.1490	1.3451	16.2907	0.3681
P04A	Neonate, AdmWt 1500-1999g W Significant GI/Vent>=96hrs, Major Complexity		YES	57.1	19	171	12%	100%		0.2599	1.3909	26.6876	0.4434
P04B	Neonate, AdmWt 1500-1999g W Significant GI/Vent>=96hrs, Minor Complexity		YES	28.2	9	84	10%	100%		0.0000	1.2506	11.2556	0.3227
P05A	Neonate, AdmWt 2000-2499g W Significant GI/Vent>=96hrs, Major Complexity		YES	47.4	31	71	12%	100%		0.6265	0.8364	26.5548	0.4623
P05B	Neonate, AdmWt 2000-2499g W Significant GI/Vent>=96hrs, Minor Complexity		YES	19.1	6	57	12%	100%		0.3342	1.3838	8.6369	0.3447
P06A	Neonate, AdmWt >=2500g W Significant GI/Vent>=96hrs, Major Complexity		YES	39.6	13	119	9%	100%		0.5173	1.5822	21.0858	0.5109
P06B	Neonate, AdmWt >=2500g W Significant GI/Vent>=96hrs, Minor Complexity		YES	11.8	3	35	10%	100%		0.5067	1.8972	6.1984	0.4288
P07Z	Neonate, AdmWt <750g W Significant Gls		YES	120.9	39	358	10%	100%		0.2263	1.6270	63.6787	0.4926
P08Z	Neonate, AdmWt 750-999g W Significant Gls		YES	87.7	32	297	10%	100%		0.7902	1.4696	47.8172	0.4158
P60A	Neonate W/O Sig GI/Vent>=96hrs, Died/Transfer Acute Facility <5 Days, MajC		YES	2.4	1	4	13%	100%				1.1804	
P60B	Neonate W/O Sig GI/Vent>=96hrs, Died/Transfer Acute Facility <5 Days, MinC	YES	YES	2.0	1	4	11%	100%	0.2247			0.9040	
P61Z	Neonate, AdmWt <750g W/O Significant GI procedure		YES	83.0	27	249	9%	100%		0.0000	1.6254	43.8870	0.4283
P62A	Neonate, AdmWt 750-999g W/O Significant Gls, Major Complexity		YES	72.3	24	217	9%	100%		0.0000	1.4020	33.6474	0.3964
P62B	Neonate, AdmWt 750-999g W/O Significant Gls, Minor Complexity		YES	30.1	10	90	8%	100%		0.0000	1.3927	13.9274	0.3146
P63A	Neonate, AdmWt 1000-1249g W/O Significant GI/Vent>=96hrs, Major Complexity		YES	33.6	11	101	9%	100%		0.0000	1.0622	11.6841	0.3334
P63B	Neonate, AdmWt 1000-1249g W/O Significant GI/Vent>=96hrs, Minor Complexity		YES	12.9	4	39	9%	100%		0.0000	1.5569	6.2276	0.2858
P64A	Neonate, AdmWt 1250-1499g W/O Significant GI/Vent>=96hrs, Major Complexity		YES	33.5	11	101	9%	100%		0.0000	1.0041	11.0455	0.2812
P64B	Neonate, AdmWt 1250-1499g W/O Significant GI/Vent>=96hrs, Minor Complexity		YES	21.8	7	65	9%	100%		0.0000	1.0070	7.0487	0.2544
P65A	Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Extreme Comp		YES	28.6	9	86	5%	100%		0.0000	0.9843	8.8589	0.2949
P65B	Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Major Complexity		YES	20.5	6	62	9%	100%		0.0000	1.0643	6.3858	0.2880
P65C	Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Intermediate Comp		YES	16.8	5	50	9%	100%		0.0000	0.9974	4.9871	0.2773
P65D	Neonate, AdmWt 1500-1999g W/O Significant GI/Vent>=96hrs, Minor Complexity		YES	12.3	4	37	8%	100%		0.0000	0.9922	3.9689	0.2876
P66A	Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Extreme Comp		YES	17.9	11	27	6%	100%		0.0000	0.5139	5.6528	0.2804
P66B	Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Major Complexity		YES	12.6	4	38	8%	100%		0.0000	0.9763	3.9052	0.2709

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					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
P66C	Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Intermediate Comp		YES	8.4	2	25	8%	100%		0.0000	1.3201	2.6401	0.2724
P66D	Neonate, AdmWt 2000-2499g W/O Significant GI/Vent>=96hrs, Minor Complexity		YES	4.0	1	13	5%	100%				1.2610	0.2767
P67A	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Extr Comp		YES	13.9	4	42	9%	100%		0.0000	1.1175	4.4700	0.2839
P67B	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Maj Comp		YES	9.2	3	28	6%	100%		0.0000	0.9947	2.9842	0.2790
P67C	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Int Comp		YES	7.3	2	22	9%	100%		0.0000	1.1872	2.3744	0.2751
P67D	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, <37 Comp Wks Gest, Min Comp		YES	5.0	1	15	5%	100%				1.5980	0.2792
P68A	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Ext Comp		YES	8.3	2	25	12%	100%		0.0000	1.4629	2.9258	0.3063
P68B	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Maj Comp		YES	4.3	1	13	11%	100%				1.4431	0.3086
P68C	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Int Comp		YES	3.0	1	9	12%	100%				1.0360	0.2864
P68D	Neonate, AdmWt >=2500g W/O Sig GI/Vent>=96hrs, >=37 Comp Wks Gest, Min Comp		YES	2.1	1	6	11%	100%				0.7316	0.2657
Q01Z	Splenectomy			6.4	2	19	15%	100%		1.1051	1.2592	3.6234	0.3117
Q02A	Blood and Immune System Disorders W Other GIs, Major Complexity			9.9	3	30	13%	134%		0.4935	1.2273	4.1753	0.3012
Q02B	Blood and Immune System Disorders W Other GIs, Minor Complexity	YES		2.9	1	9	19%	113%	0.5876			1.4094	0.2340
Q60A	Reticuloendothelial and Immunity Disorders, Major Complexity	YES		5.6	1	17	9%	140%	0.2521			1.6539	0.3212
Q60B	Reticuloendothelial and Immunity Disorders, Minor Complexity			1.1	1	3	12%	153%				0.1953	0.1456
Q61A	Red Blood Cell Disorders, Major Complexity	YES		4.3	1	13	14%	135%	0.3128			1.1332	0.2441
Q61B	Red Blood Cell Disorders, Intermediate Complexity			1.1	1	3	18%	166%				0.1954	0.1491
Q61C	Red Blood Cell Disorders, Minor Complexity			1.0	1	3	27%	100%				0.0644	0.0515
Q62A	Coagulation Disorders, Major Complexity	YES		6.0	1	18	14%	87%	0.2253			1.5922	0.2654
Q62B	Coagulation Disorders, Minor Complexity	YES		2.5	1	7	13%	118%	0.1646			0.5398	0.1973
R01A	Lymphoma and Leukaemia W Major GIs, Major Complexity			19.7	6	59	15%	100%		0.8969	1.4052	9.3281	0.3540
R01B	Lymphoma and Leukaemia W Major GIs, Minor Complexity			4.2	1	12	23%	100%				2.1230	0.4142
R02A	Other Neoplastic Disorders W Major GIs, Major Complexity			13.5	4	41	18%	100%		2.1719	1.1809	6.8956	0.2636
R02B	Other Neoplastic Disorders W Major GIs, Intermediate Complexity			7.5	2	23	18%	100%		0.8166	1.6151	4.0467	0.1925
R02C	Other Neoplastic Disorders W Major GIs, Minor Complexity			3.9	1	12	20%	100%				1.8632	0.1975
R03A	Lymphoma and Leukaemia W Other GIs, Major Complexity			30.1	10	90	16%	100%		0.5963	1.1550	12.1460	0.3430
R03B	Lymphoma and Leukaemia W Other GIs, Intermediate Complexity			11.4	3	34	14%	108%		0.4540	1.4965	4.9436	0.2980
R03C	Lymphoma and Leukaemia W Other GIs, Minor Complexity	YES		4.9	1	15	26%	158%	0.5459			1.9352	0.2450
R04A	Other Neoplastic Disorders W Other GIs, Major Complexity			8.0	2	24	16%	100%		0.6911	1.5956	3.8822	0.2475
R04B	Other Neoplastic Disorders W Other GIs, Minor Complexity	YES		3.1	1	9	17%	100%	0.8653			1.6217	0.2865
R05A	Allogeneic Bone Marrow Transplant, Age <=16 Years or Major Complexity			50.2	16	150	8%	170%		0.0000	1.6692	26.7076	0.4709
R05B	Allogeneic Bone Marrow Transplant, Age >=17 Years and Minor Complexity			24.4	8	73	6%	100%		0.1063	1.5878	12.8085	0.4271
R06A	Autologous Bone Marrow Transplant, Major Complexity			22.5	15	34	8%	200%		0.0000	0.6071	9.1058	0.3850
R06B	Autologous Bone Marrow Transplant, Minor Complexity			12.6	4	38	9%	100%		0.0000	1.2846	5.1382	0.2915
R60A	Acute Leukaemia, Major Complexity			17.1	11	26	9%	117%		0.0903	0.7108	7.9090	0.3272
R60B	Acute Leukaemia, Intermediate Complexity	YES		6.3	2	19	11%	100%	0.3294	0.1192	1.1039	2.3271	0.2974
R60C	Acute Leukaemia, Minor Complexity	YES		4.9	1	15	14%	160%	0.2365			1.3165	0.1345
R61A	Lymphoma and Non-Acute Leukaemia, Major Complexity			10.0	3	30	10%	149%		0.0000	1.1724	3.5173	0.2948
R61B	Lymphoma and Non-Acute Leukaemia, Intermediate Complexity	YES		4.1	1	12	11%	160%	0.2698			1.3922	0.2623
R61C	Lymphoma and Non-Acute Leukaemia, Minor Complexity			1.1	1	3	16%	200%				0.2375	0.1734
R62A	Other Neoplastic Disorders, Major Complexity			9.3	3	28	9%	88%		0.0000	1.0058	3.0173	0.2541
R62B	Other Neoplastic Disorders, Intermediate Complexity	YES		4.6	1	14	6%	95%	0.9552			1.2689	0.2158
R62C	Other Neoplastic Disorders, Minor Complexity	YES		2.7	1	8	11%	142%	0.4914			0.6664	0.1709
R63Z	Chemotherapy			1.0	1	3	9%	100%				0.2635	0.1736

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					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
T01A	Infectious and Parasitic Diseases W GlS, Major Complexity			26.1	8	78	11%	127%		0.7342	1.1818	10.1890	0.2969
T01B	Infectious and Parasitic Diseases W GlS, Intermediate Complexity			11.8	3	36	12%	107%		0.4195	1.2449	4.1542	0.2457
T01C	Infectious and Parasitic Diseases W GlS, Minor Complexity			7.0	2	21	13%	100%		0.3359	1.0378	2.4115	0.2350
T40Z	Infectious and Parasitic Diseases W Ventilator Support			8.6	2	24	11%	100%		0.0000	2.2731	4.5462	0.3190
T60A	Septicaemia, Major Complexity			13.3	4	40	11%	115%		0.0000	1.0489	4.1956	0.2369
T60B	Septicaemia, Intermediate Complexity			7.0	2	21	11%	110%		0.0000	0.9958	1.9916	0.2378
T60C	Septicaemia, Minor Complexity			4.1	1	12	12%	115%				1.0392	0.2362
T61A	Postoperative Infections, Major Complexity			6.5	2	19	8%	121%		0.0000	0.8124	1.6248	0.2003
T61B	Postoperative Infections, Minor Complexity			3.3	1	10	8%	146%				0.6458	0.1593
T62A	Fever of Unknown Origin, Major Complexity			5.5	1	17	12%	115%				1.4497	0.2576
T62B	Fever of Unknown Origin, Minor Complexity			2.1	1	6	12%	92%				0.4932	0.2622
T63A	Viral Illnesses, Major Complexity	YES		4.3	1	13	9%	122%	0.1673			1.0967	0.2527
T63B	Viral Illnesses, Minor Complexity			1.4	1	5	10%	117%				0.3086	0.2148
T64A	Other Infectious and Parasitic Diseases, Major Complexity			17.5	11	26	7%	100%		0.0000	0.5699	6.2687	0.2699
T64B	Other Infectious and Parasitic Diseases, Intermediate Complexity			9.2	3	28	8%	105%		0.0000	0.8438	2.5313	0.1983
T64C	Other Infectious and Parasitic Diseases, Minor Complexity	YES		4.9	1	15	10%	100%	0.2484			1.1371	0.1884
U40A	Mental Health Treatment W ECT, Sameday, Major Complexity			1.0	1	1	18%	100%				0.1913	
U40B	Mental Health Treatment W ECT, Sameday, Minor Complexity			1.0	1	1	12%	100%				0.1587	
U60Z	Mental Health Treatment W/O ECT, Sameday			1.0	1	1	14%	200%				0.1008	
U61A	Schizophrenia Disorders, Major Complexity			44.7	29	67	2%	100%		0.0000	0.3390	9.8306	0.1841
U61B	Schizophrenia Disorders, Minor Complexity			19.7	13	30	1%	100%		0.0000	0.3496	4.5444	0.1849
U62A	Paranoia and Acute Psychotic Disorders, Major Complexity			22.4	14	34	2%	100%		0.0000	0.4368	6.1148	0.2051
U62B	Paranoia and Acute Psychotic Disorders, Minor Complexity			11.1	7	17	2%	191%		0.0000	0.4135	2.8943	0.1968
U63A	Major Affective Disorders, Major Complexity			27.7	18	42	2%	184%		0.0000	0.3946	7.1023	0.2083
U63B	Major Affective Disorders, Minor Complexity			12.4	8	19	2%	154%		0.0000	0.4219	3.3753	0.2007
U64A	Other Affective and Somatoform Disorders, Major Complexity			12.9	8	19	3%	170%		0.0000	0.4270	3.4157	0.1924
U64B	Other Affective and Somatoform Disorders, Minor Complexity			5.9	3	9	2%	179%		0.0000	0.5108	1.5323	0.2028
U65A	Anxiety Disorders, Major Complexity			8.5	5	13	5%	159%		0.0000	0.5037	2.5186	0.2180
U65B	Anxiety Disorders, Minor Complexity			3.2	2	5	6%	182%		0.0000	0.4449	0.8898	0.2290
U66A	Eating and Obsessive-Compulsive Disorders, Major Complexity			23.9	15	36	3%	110%		0.0000	0.5078	7.6167	0.2479
U66B	Eating and Obsessive-Compulsive Disorders, Minor Complexity			12.9	8	19	3%	118%		0.0000	0.5650	4.5200	0.2793
U67A	Personality Disorders and Acute Reactions, Major Complexity			11.2	7	17	3%	176%		0.0000	0.4361	3.0528	0.2006
U67B	Personality Disorders and Acute Reactions, Minor Complexity			4.8	3	7	2%	181%		0.0000	0.4452	1.3357	0.2165
U68A	Childhood Mental Disorders, Major Complexity			9.8	6	15	2%	134%		0.0000	0.5883	3.5299	0.2740
U68B	Childhood Mental Disorders, Minor Complexity			5.4	3	8	2%	139%		0.0000	0.6479	1.9438	0.2625
V60A	Alcohol Intoxication and Withdrawal, Major Complexity			3.5	2	5	6%	100%		0.0000	0.4459	0.8919	0.2105
V60B	Alcohol Intoxication and Withdrawal, Minor Complexity			1.3	1	2	12%	85%				0.1867	0.1345
V61A	Drug Intoxication and Withdrawal, Major Complexity			7.3	4	11	3%	160%		0.0000	0.4692	1.8769	0.2146
V61B	Drug Intoxication and Withdrawal, Minor Complexity			3.3	2	5	4%	100%		0.0000	0.3999	0.7998	0.1871
V62A	Alcohol Use and Dependence, Major Complexity			8.7	5	13	4%	100%		0.0000	0.4144	2.0721	0.2331
V62B	Alcohol Use and Dependence, Minor Complexity			4.3	2	6	3%	100%		0.0000	0.4317	0.8634	0.1574
V63Z	Opioid Use and Dependence			5.0	3	7	4%	100%		0.0000	0.4131	1.2394	0.1858
V64A	Other Drug Use and Dependence, Major Complexity			8.9	5	13	3%	100%		0.0000	0.3744	1.8720	0.1808
V64B	Other Drug Use and Dependence, Minor Complexity			3.9	2	6	3%	100%		0.0000	0.4528	0.9056	0.1849

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					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
W01A	Vent, Trac & Cran Procs for Mult Sig Trauma, Major Complexity			30.4	10	91	12%	100%		3.3569	2.0923	24.2803	0.3818
W01B	Vent, Trac & Cran Procs for Mult Sig Trauma, Intermediate Complexity			18.5	6	55	12%	100%		1.7842	2.2344	15.1907	0.3576
W01C	Vent, Trac & Cran Procs for Mult Sig Trauma, Minor Complexity			9.9	3	30	12%	100%		1.2213	2.3423	8.2483	0.4157
W02A	Hip, Femur and Lower Limb Procedures for Multiple Sig Trauma, Major Complexity			21.9	7	66	18%	100%		2.0828	1.3196	11.3199	0.3157
W02B	Hip, Femur and Lower Limb Procedures for Multiple Sig Trauma, Minor Complexity			12.2	4	36	20%	100%		1.3152	0.9970	5.3031	0.2727
W03Z	Abdominal Procedures for Multiple Significant Trauma			10.0	3	30	14%	100%		0.9635	1.3674	5.0656	0.3690
W04A	Multiple Significant Trauma W Other GIs, Major Complexity			18.1	6	54	15%	100%		1.5320	1.2862	9.2495	0.3433
W04B	Multiple Significant Trauma W Other GIs, Minor Complexity			8.2	2	24	15%	100%		1.1902	1.6640	4.5182	0.3321
W60Z	Multiple Sig Trauma, Transferred to Acute Facility <5 Days			1.6	1	4	24%	100%				1.2700	
W61A	Multiple Significant Trauma W/O GIs, Major Complexity			13.6	4	41	9%	100%		0.0000	0.9663	3.8654	0.2566
W61B	Multiple Significant Trauma W/O GIs, Minor Complexity			5.4	1	16	10%	116%				1.5151	0.2660
X02A	Microvascular Tissue Transfer and Skin Grafts for Injuries to Hand, Major Comp			7.8	2	23	30%	100%		0.6738	1.9798	4.6335	0.3594
X02B	Microvascular Tissue Transfer and Skin Grafts for Injuries to Hand, Minor Comp			1.7	1	5	31%	120%				0.9898	0.4795
X04A	Other Procedures for Injuries to Lower Limb, Major Complexity			10.7	3	32	12%	100%		0.6868	1.0974	3.9789	0.2421
X04B	Other Procedures for Injuries to Lower Limb, Minor Complexity	YES		2.3	1	7	16%	105%	0.4724			1.0546	0.2686
X05A	Other Procedures for Injuries to Hand, Major Complexity			3.2	1	10	13%	110%				1.6189	0.2874
X05B	Other Procedures for Injuries to Hand, Minor Complexity			1.3	1	4	21%	92%				0.6025	0.2086
X06A	Other Procedures for Other Injuries, Major Complexity			12.3	4	37	10%	144%		0.7558	1.0038	4.7711	0.2500
X06B	Other Procedures for Other Injuries, Intermediate Complexity			4.2	1	13	15%	100%				1.6410	0.2501
X06C	Other Procedures for Other Injuries, Minor Complexity			1.8	1	5	13%	92%				0.8266	0.2964
X07A	Skin Grafts for Injuries Excluding Hand, Major Complexity			23.5	7	70	12%	100%		0.8070	1.0971	8.4865	0.3148
X07B	Skin Grafts for Injuries Excluding Hand, Intermediate Complexity			9.3	3	28	9%	100%		0.5292	0.9965	3.5186	0.2653
X07C	Skin Grafts for Injuries Excluding Hand, Minor Complexity			4.5	1	13	10%	100%				1.8226	0.2987
X40A	Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support, Major Comp			6.2	2	19	7%	100%		0.0000	1.6447	3.2893	0.2651
X40B	Injuries, Poisoning and Toxic Effects of Drugs W Ventilator Support, Minor Comp			3.2	1	9	9%	100%				1.5341	0.2557
X60A	Injuries, Major Complexity	YES		4.8	1	14	11%	100%	0.1730			1.0556	0.2134
X60B	Injuries, Minor Complexity			1.2	1	4	18%	158%				0.2105	0.1570
X61A	Allergic Reactions, Major Complexity			1.8	1	5	16%	115%				0.4226	0.2805
X61B	Allergic Reactions, Minor Complexity			1.0	1	3	12%	100%				0.1187	0.0823
X62A	Poisoning/Toxic Effects of Drugs and Other Substances, Major Complexity	YES		4.4	1	13	7%	150%	0.1461			1.1001	0.2388
X62B	Poisoning/Toxic Effects of Drugs and Other Substances, Minor Complexity			1.3	1	4	9%	108%				0.2546	0.1788
X63A	Sequelae of Treatment, Major Complexity	YES		5.7	1	17	10%	137%	0.2030			1.3861	0.2261
X63B	Sequelae of Treatment, Minor Complexity	YES		2.3	1	7	13%	100%	0.1401			0.5001	0.1535
X64A	Other Injuries, Poisonings and Toxic Effects, Major Complexity			5.9	1	18	11%	100%				1.4019	0.2278
X64B	Other Injuries, Poisonings and Toxic Effects, Intermediate Complexity			1.7	1	5	12%	144%				0.3569	0.2442
X64C	Other Injuries, Poisonings and Toxic Effects, Minor Complexity			1.1	1	3	16%	118%				0.1774	0.1329
Y01Z	Vent >=96hrs or Trach for Burns or GIs for Severe Full Thickness Burns			25.5	18	164	7%	100%		4.7871	2.1714	43.8732	0.9659
Y02A	Skin Grafts for Other Burns, Major Complexity			16.8	11	25	6%	100%		0.6290	0.7834	9.2468	0.4655
Y02B	Skin Grafts for Other Burns, Intermediate Complexity			6.4	2	19	4%	100%		0.3397	1.7253	3.7903	0.3787
Y02C	Skin Grafts for Other Burns, Minor Complexity			2.2	1	7	9%	100%				1.0523	0.5357
Y03A	Other GIs for Other Burns, Major Complexity			7.8	2	23	7%	100%		0.3999	1.4028	3.2055	0.2847
Y03B	Other GIs for Other Burns, Minor Complexity			1.7	1	5	10%	100%				0.7770	0.3662
Y60Z	Burns, Transferred to Acute Facility <5 Days			1.3	1	4	4%	100%				0.4412	
Y61Z	Severe Burns			4.3	1	10	4%	143%				0.9844	0.3236

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AR-DRG V9.0	Description	Same-Day Payment List	Bundled ICU	ALOS (excluding designated SD and unbundled ICU)	Inlier Bounds		Adjustments		Price Weights				
					Lower Bound	Upper Bound	Private Patient Service Adj.	Paediatric Adj.	Same Day	Short-Stay Outlier Base	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
Y62A	Other Burns, Major Complexity	YES		5.8	1	17	4%	123%	0.2349			1.6723	0.3184
Y62B	Other Burns, Minor Complexity	YES		2.2	1	7	5%	149%	0.1186			0.5540	0.2667
Z01A	Other Contacts W Health Services W GIs, Major Complexity			9.4	3	28	15%	100%		0.6618	1.1462	4.1005	0.2082
Z01B	Other Contacts W Health Services W GIs, Minor Complexity			1.2	1	4	38%	100%				0.6664	0.2674
Z40Z	Other Contacts W Health Services W Endoscopy			1.1	1	3	39%	175%				0.2783	0.0944
Z61A	Signs and Symptoms, Major Complexity	YES		5.7	1	17	9%	124%	0.2077			1.3014	0.2151
Z61B	Signs and Symptoms, Minor Complexity	YES		2.4	1	7	15%	114%	0.2176			0.5188	0.2109
Z63A	Other Follow Up After Surgery or Medical Care, Major Complexity			9.3	3	28	8%	167%		0.0000	0.7754	2.3262	0.2050
Z60A	Rehabilitation, Major Complexity												
Z60B	Rehabilitation, Minor Complexity												
Z63B	Other Follow Up After Surgery or Medical Care, Minor Complexity			3.4	1	10	16%	80%				0.6261	0.1672
Z64A	Other Factors Influencing Health Status, Major Complexity			6.2	2	19	9%	100%		0.0000	0.9028	1.8057	0.1871
Z64B	Other Factors Influencing Health Status, Minor Complexity	YES		4.2	1	13	49%	125%	0.1991			0.5996	0.1876
Z65Z	Congenital Anomalies and Problems Arising from Neonatal Period			2.5	1	12	14%	116%				0.6250	0.3216
Z66Z	Sleep Disorders			2.3	1	8	11%	94%				0.4101	0.1843

## Appendix I - Price weights for admitted subacute and non-acute patients - AN-SNAP V4.0

The admitted subacute and non-acute price weights are available as an Excel spreadsheet on the IHPA website.

**Table 11: Admitted subacute and non-acute price weights - AN-SNAP V4.0**

AN-SNAP V4.0	Care Type	Episode Type	Description	Same Day	ALOS	Inlier Bounds		Price Weights			
						Lower Bound	Upper Bound	Same Day	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
4AZ1	Rehabilitation	Admitted Adult Rehabilitation	Weighted FIM motor score 13-18, Brain, Spine, MMT, Age >= 49		56.9	42	84		0.3756	15.7757	0.2635
4AZ2	Rehabilitation	Admitted Adult Rehabilitation	Weighted FIM motor score 13-18, Brain, Spine, MMT, Age <= 48		83.9	58	108		0.3997	23.1826	0.2830
4AZ3	Rehabilitation	Admitted Adult Rehabilitation	Weighted FIM motor score 13-18, All other impairments, Age >= 65		27.9	19	42		0.3435	6.5265	0.2038
4AZ4	Rehabilitation	Admitted Adult Rehabilitation	Weighted FIM motor score 13-18, All other impairments, Age <= 64		42.0	30	66		0.3618	10.8537	0.2037
4AA1	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 51-91, FIM cognition 29-35		14.2	10	23		0.3037	3.0371	0.1619
4AA2	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 51-91, FIM cognition 19-28		18.2	12	28		0.3204	3.8454	0.1828
4AA3	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 51-91, FIM cognition 5-18		28.2	18	43		0.3335	6.0033	0.2030
4AA4	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 36-50, Age >= 68		28.2	17	41		0.3437	5.8428	0.1967
4AA5	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 36-50, Age <= 67		36.8	23	56		0.3674	8.4512	0.2085
4AA6	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 19-35, Age >= 68		33.8	22	51		0.3457	7.6059	0.2173
4AA7	Rehabilitation	Admitted Adult Rehabilitation	Stroke, weighted FIM motor 19-35, Age <= 67		49.7	31	68		0.3740	11.5945	0.2446
4AB1	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 71-91, FIM cognition 26-35		13.9	8	20		0.3799	3.0396	0.2211
4AB2	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 71-91, FIM cognition 5-25		23.8	13	31		0.4082	5.3061	0.2529
4AB3	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 26-35		20.2	13	30		0.3298	4.2875	0.2379
4AB4	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 17-25		22.9	16	38		0.3226	5.1612	0.1969
4AB5	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 5-16		33.8	21	50		0.3634	7.6312	0.2223
4AB6	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 29-40		35.0	21	48		0.3451	7.2475	0.2340
4AB7	Rehabilitation	Admitted Adult Rehabilitation	Brain dysfunction, weighted FIM motor 19-28		42.3	26	60		0.3652	9.4951	0.2242
4AC1	Rehabilitation	Admitted Adult Rehabilitation	Neurological conditions, weighted FIM motor 62-91		15.6	10	24		0.3136	3.1365	0.1679
4AC2	Rehabilitation	Admitted Adult Rehabilitation	Neurological conditions, weighted FIM motor 43-61		22.8	15	35		0.2974	4.4616	0.1847
4AC3	Rehabilitation	Admitted Adult Rehabilitation	Neurological conditions, weighted FIM motor 19-42		28.8	21	45		0.2961	6.2181	0.1923
4AD1	Rehabilitation	Admitted Adult Rehabilitation	Spinal cord dysfunction, Age >= 50, weighted FIM motor 42-91		33.3	22	51		0.3735	8.2170	0.2354
4AD2	Rehabilitation	Admitted Adult Rehabilitation	Spinal cord dysfunction, Age >= 50, weighted FIM motor 19-41		51.4	32	69		0.3761	12.0348	0.2467
4AD3	Rehabilitation	Admitted Adult Rehabilitation	Spinal cord dysfunction, Age <= 49, weighted FIM motor 34-91		36.8	21	56		0.4638	9.7397	0.2870
4AD4	Rehabilitation	Admitted Adult Rehabilitation	Spinal cord dysfunction, Age <= 49, weighted FIM motor 19-33		61.1	50	97		0.3458	17.2906	0.1912
4AE1	Rehabilitation	Admitted Adult Rehabilitation	Amputation of limb, Age >= 54, weighted FIM motor 68-91		23.0	15	35		0.3272	4.9076	0.1812
4AE2	Rehabilitation	Admitted Adult Rehabilitation	Amputation of limb, Age >= 54, weighted FIM motor 31-67		27.1	18	41		0.3269	5.8850	0.2006
4AE3	Rehabilitation	Admitted Adult Rehabilitation	Amputation of limb, Age >= 54, weighted FIM motor 19-30		26.0	17	39		0.3706	6.2995	0.1894
4AE4	Rehabilitation	Admitted Adult Rehabilitation	Amputation of limb, Age <= 53, weighted FIM motor 19-91		26.1	19	40		0.3366	6.3961	0.1932
4AH1	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, fractures, weighted FIM motor 49-91, FIM cognition 33-35		14.1	9	22		0.3087	2.7779	0.1640
4AH2	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, fractures, weighted FIM motor 49-91, FIM cognition 5-32		18.9	12	29		0.2975	3.5698	0.1716
4AH3	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, fractures, weighted FIM motor 38-48		22.4	15	35		0.2924	4.3859	0.1703
4AH4	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, fractures, weighted FIM motor 19-37		24.0	16	37		0.3067	4.9078	0.1748
4A21	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, all other (including replacements), weighted FIM motor 68-91		11.0	7	17		0.2906	2.0339	0.1669
4A22	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, all other (including replacements), weighted FIM motor 50-67		13.4	9	21		0.2919	2.6270	0.1722
4A23	Rehabilitation	Admitted Adult Rehabilitation	Orthopaedic conditions, all other (including replacements), weighted FIM motor 19-49		19.5	13	30		0.2910	3.7828	0.1813

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AN-SNAP V4.0	Care Type	Episode Type	Description	Same Day	ALOS	Inlier Bounds		Price Weights			
						Lower Bound	Upper Bound	Same Day	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
4A31	Rehabilitation	Admitted Adult Rehabilitation	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 72-91		10.9	7	16		0.3027	2.1187	0.1747
4A32	Rehabilitation	Admitted Adult Rehabilitation	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 55-71		14.7	9	22		0.3099	2.7892	0.1723
4A33	Rehabilitation	Admitted Adult Rehabilitation	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 34-54		18.1	12	29		0.3077	3.6929	0.1694
4A34	Rehabilitation	Admitted Adult Rehabilitation	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 19-33		20.5	14	34		0.3088	4.3232	0.1579
4AP1	Rehabilitation	Admitted Adult Rehabilitation	Major Multiple Trauma, weighted FIM motor 19-91		29.2	19	44		0.3691	7.0131	0.2604
4AR1	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 67-91		13.3	8	20		0.3181	2.5444	0.1741
4AR2	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 50-66, FIM cognition 26-35		15.8	11	25		0.3022	3.3237	0.1748
4AR3	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 50-66, FIM cognition 5-25		17.4	11	27		0.3264	3.5908	0.1889
4AR4	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 34-49, FIM cognition 31-35		18.7	12	29		0.3596	4.3151	0.2281
4AR5	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 34-49, FIM cognition 5-30		20.1	13	31		0.3256	4.2325	0.1880
4AR6	Rehabilitation	Admitted Adult Rehabilitation	Reconditioning, weighted FIM motor 19-33		21.7	14	33		0.3488	4.8832	0.2078
4A91	Rehabilitation	Admitted Adult Rehabilitation	All other impairments, weighted FIM motor 55-91		14.9	10	24		0.3217	3.2170	0.1864
4A92	Rehabilitation	Admitted Adult Rehabilitation	All other impairments, weighted FIM motor 33-54		22.1	13	32		0.3408	4.4300	0.2058
4A93	Rehabilitation	Admitted Adult Rehabilitation	All other impairments, weighted FIM motor 19-32		26.2	16	38		0.3335	5.3361	0.2029
4J01	Rehabilitation	Admitted Adult Rehabilitation	Adult Same-Day Rehabilitation	Yes	1.0			0.0978			
4F01	Rehabilitation	Admitted Paediatric Rehabilitation	Rehabilitation, Age <= 3		17.3	14	33		0.7350	10.2905	0.5355
4F02	Rehabilitation	Admitted Paediatric Rehabilitation	Rehabilitation, Age >= 4, Spinal cord dysfunction		32.6	29	64		0.4715	13.6744	0.3266
4F03	Rehabilitation	Admitted Paediatric Rehabilitation	Rehabilitation, Age >= 4, Brain dysfunction		24.7	19	44		0.5787	10.9957	0.3966
4F04	Rehabilitation	Admitted Paediatric Rehabilitation	Rehabilitation, Age >= 4, Neurological conditions		11.5	10	24		0.4759	4.7586	0.2972
4F05	Rehabilitation	Admitted Paediatric Rehabilitation	Rehabilitation, Age >= 4, All other impairments		17.4	11	27		0.5908	6.4993	0.4409
4O01	Rehabilitation	Admitted Paediatric Rehabilitation	Paediatric Same-Day Rehabilitation	Yes	1.0			0.3414			
4BS1	Palliative Care	Admitted Adult Palliative Care	Stable phase, RUG-ADL 4-5		7.1	5	12		0.3395	1.6977	0.1981
4BS2	Palliative Care	Admitted Adult Palliative Care	Stable phase, RUG-ADL 6-16		8.1	5	13		0.3827	1.9135	0.2148
4BS3	Palliative Care	Admitted Adult Palliative Care	Stable phase, RUG-ADL 17-18		7.3	5	12		0.3529	1.7644	0.2225
4BU1	Palliative Care	Admitted Adult Palliative Care	Unstable phase, First Phase in Episode, RUG-ADL 4-13		3.2	1	5			0.4865	0.2855
4BU2	Palliative Care	Admitted Adult Palliative Care	Unstable phase, First Phase in Episode, RUG-ADL 14-18		2.8	1	5			0.4130	0.2563
4BU3	Palliative Care	Admitted Adult Palliative Care	Unstable phase, Not first Phase in Episode, RUG-ADL 4-5		2.5	1	4			0.4816	0.3016
4BU4	Palliative Care	Admitted Adult Palliative Care	Unstable phase, Not first Phase in Episode, RUG-ADL 6-18		2.0	1	4			0.4383	0.2431
4BD1	Palliative Care	Admitted Adult Palliative Care	Deteriorating phase, RUG-ADL 4-14		5.3	3	9		0.4027	1.2082	0.2030
4BD2	Palliative Care	Admitted Adult Palliative Care	Deteriorating phase, RUG-ADL 15-18, Age >= 75		4.3	2	7		0.4407	0.8814	0.2186
4BD3	Palliative Care	Admitted Adult Palliative Care	Deteriorating phase, RUG-ADL 15-18, Age 55-74		4.8	2	7		0.4543	0.9085	0.2362
4BD4	Palliative Care	Admitted Adult Palliative Care	Deteriorating phase, RUG-ADL 15-18, Age <= 54		5.1	3	9		0.3930	1.1791	0.2292
4BT1	Palliative Care	Admitted Adult Palliative Care	Terminal phase		2.4	1	4			0.5015	0.2599
4K01	Palliative Care	Admitted Adult Palliative Care	Adult Same-Day Palliative Care	Yes	1.0			0.1483			
4CH1	GEM	Admitted GEM	FIM motor 57-91 with Delirium or Dementia		21.0	14	33		0.2680	3.7519	0.1624
4CH2	GEM	Admitted GEM	FIM motor 57-91 without Delirium or Dementia		14.1	9	22		0.2806	2.5255	0.1363
4CM1	GEM	Admitted GEM	FIM motor 18-56 with Delirium or Dementia		22.4	14	34		0.2936	4.1110	0.1652
4CM2	GEM	Admitted GEM	FIM motor 18-56 without Delirium or Dementia		19.7	13	30		0.2819	3.6649	0.1622
4CL1	GEM	Admitted GEM	FIM motor 13-17 with Delirium or Dementia		24.4	18	39		0.2662	4.7922	0.1679
4CL2	GEM	Admitted GEM	FIM motor 13-17 without Delirium or Dementia		22.2	14	34		0.2758	3.8611	0.1628
4L01	GEM	Admitted GEM	Same-Day GEM	Yes	1.0			0.1123			
4DS1	Psychogeriatric Care	Admitted Psychogeriatric	HoNOS 65+ Overactive behaviour 3-4, LOS <= 91		22.2	15	36		0.4645	6.9679	0.2922
4DS2	Psychogeriatric Care	Admitted Psychogeriatric	HoNOS 65+ Overactive behaviour 1-2, HoNOS 65+ ADL 4, LOS <= 91		26.9	22	51		0.3753	8.2556	0.1847
4DS3	Psychogeriatric Care	Admitted Psychogeriatric	HoNOS 65+ Overactive behaviour 1-2, HoNOS 65+ ADL 0-3, LOS <= 91		22.3	14	34		0.5049	7.0685	0.2870
4DS4	Psychogeriatric Care	Admitted Psychogeriatric	HoNOS 65+ Overactive behaviour 0, HoNOS 65+ total 18-48, LOS <= 91		22.8	24	55		0.4300	10.3198	0.2358

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AN-SNAP V4.0	Care Type	Episode Type	Description	Same Day	ALOS	Inlier Bounds		Price Weights			
						Lower Bound	Upper Bound	Same Day	Short-Stay Outlier Per Diem	Inlier	Long-Stay Outlier Per Diem
4DS5	Psychogeriatric Care	Admitted Psychogeriatric	HoNOS 65+ Overactive behaviour 0, HoNOS 65+ total 0-17, LOS <= 91		23.2	17	40		0.4941	8.3999	0.1958
4DL1	Psychogeriatric Care	Admitted Psychogeriatric	Long term care		159.0	119	200		0.2938	34.9662	0.2170
4M01	Psychogeriatric Care	Admitted Psychogeriatric	Same-Day Psychogeriatric Care	Yes	1.0			0.1038			
4ES1	Maintenance	Admitted Non-Acute	Age >= 60, RUG-ADL 4-11, LOS <= 91		13.2	8	20		0.3356	2.6849	0.1978
4ES2	Maintenance	Admitted Non-Acute	Age >= 60, RUG-ADL 12-15, LOS <= 91		13.8	8	20		0.3415	2.7317	0.2020
4ES3	Maintenance	Admitted Non-Acute	Age >= 60, RUG-ADL 16-18, LOS <= 91		14.3	10	23		0.3151	3.1509	0.1918
4ES4	Maintenance	Admitted Non-Acute	Age 18-59, LOS <= 91		15.5	10	24		0.3904	3.9041	0.2224
4ES5	Maintenance	Admitted Non-Acute	Age <= 17, LOS <= 91		11.2	6	16		0.6003	3.6019	0.3388
4EL1	Maintenance	Admitted Non-Acute	Long term care		185.2	123	206		0.2362	29.0539	0.1506

## Appendix J - Paediatric per diem price weights for admitted subacute and non-acute patients

The paediatric admitted subacute and non-acute price weights are available as an Excel spreadsheet on the IHPA website.

**Table 12: Paediatric admitted subacute and non-acute per diem price weights**

Paediatric Patient Per Diem Price Weights	
Care Type	
Palliative Care	0.6014

## Appendix K - Price weights for non-admitted patients - Tier 2 V5.0

The non-admitted price weights are available as an Excel spreadsheet on the IHPA website.

**Table 13: Non-admitted price weights - Tier 2 Non-Admitted Services classification V5.0**

Tier 2 Clinic V5.0	Description	Price Weights
10.01	Hyperbaric medicine	0.1033
10.02	Interventional imaging	0.4000
10.03	Minor surgical	0.0438
10.04	Dental	0.0610
10.05	Angioplasty/angiography	0.3018
10.06	Endoscopy – gastrointestinal	0.3829
10.07	Endoscopy – urological/gynaecological	0.0532
10.08	Endoscopy – orthopaedic	0.0427
10.09	Endoscopy – respiratory/ear, nose and throat (ENT)	0.0464
10.10	Renal dialysis – hospital delivered	0.0575
10.11	Chemotherapy treatment	0.0420
10.12	Radiation therapy – treatment	0.0732
10.13	Minor medical procedures	0.0990
10.14	Pain management interventions	0.0741
10.15 <sup>5</sup>	Renal dialysis – haemodialysis – home delivered	1.0300
10.16 <sup>5</sup>	Renal dialysis – peritoneal dialysis – home delivered	1.0614
10.17 <sup>5</sup>	Total parenteral nutrition – home delivered	2.4334
10.18 <sup>5</sup>	Enteral nutrition – home delivered	0.1755
10.19	Ventilation – home delivered	Block funded
10.20	Radiation therapy – simulation and planning	0.1825
20.01	Transplants	0.0993
20.02	Anaesthetics	0.0599
20.03	Pain management	0.0921
20.04	Developmental disabilities	0.0789
20.05	General medicine	0.0512
20.06	General practice and primary care	Out of scope
20.07	General surgery	0.0530
20.08	Genetics	0.1386
20.09	Geriatric medicine	0.0703
20.10	Haematology	0.0505
20.11	Paediatric medicine	0.0643
20.12	Paediatric surgery	0.0655
20.13	Palliative care	0.0716
20.14	Epilepsy	0.0619
20.15	Neurology	0.0756
20.16	Neurosurgery	0.0508
20.17	Ophthalmology	0.0428
20.18	Ear, nose and throat (ENT)	0.0496
20.19	Respiratory	0.0682
20.20	Respiratory – cystic fibrosis	0.1603
20.21	Anti-coagulant Screening and Management	0.0569
20.22	Cardiology	0.0581
20.23	Cardiothoracic	0.0833
20.24	Vascular surgery	0.0610
20.25	Gastroenterology	0.0827
20.26	Hepatobiliary	0.1073
20.27	Craniofacial	0.0560
20.28	Metabolic bone	0.0613
20.29	Orthopaedics	0.0451
20.30	Rheumatology	0.0631
20.31	Spinal	0.0804
20.32	Breast	0.0727
20.33	Dermatology	0.0487
20.34	Endocrinology	0.0598
20.35	Nephrology	0.0859
20.36	Urology	0.0578
20.37	Assisted reproductive technology	0.0702
20.38	Gynaecology	0.0580
20.39	Gynaecological oncology	0.0642
20.40	Obstetrics – management of pregnancy without complications	0.0436
20.41	Immunology	0.0672
20.42	Medical oncology – consultation	0.0854
20.43	Radiation therapy – consultation	0.0462
20.44	Infectious diseases	0.0438
20.45	Psychiatry	0.0403
20.46	Plastic and reconstructive surgery	0.0424

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Tier 2 Clinic V5.0	Description	Price Weights
20.47	Rehabilitation	0.0462
20.48	Multidisciplinary burns clinic	0.0660
20.49	Geriatric evaluation and management (GEM)	0.0928
20.50	Psychogeriatric	0.0574
20.51	Sleep disorders	0.0526
20.52	Addiction medicine	0.0512
20.53	Obstetrics – management of complex pregnancy	0.0736
20.54	Maternal fetal medicine	0.0736
20.55	Telehealth – patient location	0.0201
30.01	General imaging	Not priced <sup>b</sup>
30.02	Magnetic resonance imaging (MRI)	Not priced <sup>b</sup>
30.03	Computerised tomography (CT)	Not priced <sup>b</sup>
30.04	Nuclear medicine	Not priced <sup>b</sup>
30.05	Pathology (microbiology, haematology, biochemistry)	Not priced <sup>b</sup>
30.06	Positron emission tomography (PET)	Not priced <sup>b</sup>
30.07	Mammography screening	Not priced <sup>b</sup>
30.08	Clinical measurement	Not priced <sup>b</sup>
40.02	Aged care assessment	Out of scope
40.03	Aids and appliances	0.0428
40.04	Clinical pharmacy	0.1083
40.05	Hydrotherapy	0.0382
40.06	Occupational therapy	0.0420
40.07	Pre-admission and pre-anaesthesia	0.0552
40.08	Primary health care	Out of scope
40.09	Physiotherapy	0.0307
40.10	Sexual health	0.0312
40.11	Social work	0.0558
40.12	Rehabilitation	0.0455
40.13	Wound management	0.0326
40.14	Neuropsychology	0.1188
40.15	Optometry	0.0087
40.16	Orthoptics	0.0280
40.17	Audiology	0.0534
40.18	Speech pathology	0.0454
40.21	Cardiac rehabilitation	0.0434
40.22	Stomal therapy	0.0693
40.23	Nutrition/dietetics	0.0377
40.24	Orthotics	0.0552
40.25	Podiatry	0.0357
40.27	Family planning	Out of scope
40.28	Midwifery and maternity	0.0382
40.29	Psychology	0.0246
40.30	Alcohol and other drugs	0.0402
40.31	Burns	0.0454
40.32	Continence	0.0236
40.33	General counselling	Out of scope
40.34	Specialist mental health	Block funded
40.35	Palliative care	0.0546
40.36	Geriatric evaluation and management (GEM)	0.0509
40.37	Psychogeriatric	0.0184
40.38	Infectious diseases	0.0834
40.39	Neurology	0.0579
40.40	Respiratory	0.0403
40.41	Gastroenterology	0.0441
40.42	Circulatory	0.0623
40.43	Hepatobiliary	0.0908
40.44	Orthopaedics	0.0297
40.45	Dermatology	0.0303
40.46	Endocrinology	0.0487
40.47	Nephrology	0.0415
40.48	Haematology and immunology	0.0606
40.49	Gynaecology	0.0506
40.50	Urology	0.0514
40.51	Breast	0.0582
40.52	Oncology	0.0276
40.53	General medicine	0.0418
40.54	General surgery	0.0362
40.55	Paediatrics	0.0416
40.56	Falls prevention	0.0134
40.57	Cognition and memory	0.0519
40.58	Hospital avoidance programs	0.0526
40.59	Post-acute care	0.0443

Tier 2 Clinic V5.0	Description	Price Weights
40.60	Pulmonary rehabilitation	0.0434
40.61	Telehealth – patient location	0.0095

<sup>5</sup> The price weight for clinics 10.15, 10.16, 10.17, and 10.18 are priced on a per calendar month basis - see the NEP and NEC Glossary for further information.

<sup>6</sup> These services are not priced as they are bundled to the originating service.

IHPA has determined shadow price weights for the following services:

**Table 14: Shadow priced clinics**

Tier 2 Clinic V5.0	Description	Price Weights
20.56	Multidisciplinary case conference - patient not present	0.0314
40.62	Multidisciplinary case conference - patient not present	N/A <sup>7</sup>

<sup>7</sup> Insufficient data was available to price this clinic.

These shadow price weights are indicative of the likely cost of these services, and are not to be used for Commonwealth funding contributions by the Administrator of the National Health Funding Pool.

**Appendix L - Price weights for emergency department patients - URG V1.4**

The emergency department price weights are available as an Excel spreadsheet on the IHPA website.

**Table 15: Emergency department price weights - URG V1.4**

URG V1.4	Description	Price Weights
3	Adm_T1_Injury	0.4434
4	Adm_T1_Poisoning/Toxic effects of drugs	0.3214
5	Adm_T1_Respiratory system illness	0.3173
6	Adm_T1_Circulatory system and Endocrine, nutritional and metabolic illness	0.2806
7	Adm_T1_All other MDB groups	0.3333
9	Adm_T2_Poisoning	0.2183
10	Adm_T2_Injury	0.2828
11	Adm_T2_Gastrointestinal system and Digestive system illness	0.2425
12	Adm_T2_Respiratory system illness	0.2312
14	Adm_T2_Neurological illness	0.2779
15	Adm_T2_Toxic effects of drugs	0.2326
16	Adm_T2_Circulatory system and Endocrine, nutritional and metabolic illness	0.2024
17	Adm_T2_All other MDB groups	0.1938
19	Adm_T3_Blood/Immune system illness & system infection/parasites	0.1959
20	Adm_T3_Injury	0.1924
21	Adm_T3_Neurological illness	0.1990
22	Adm_T3_Obstetric/Gynaecological illness	0.1130
23	Adm_T3_Digestive system illness	0.1875
24	Adm_T3_Circulatory system illness and endocrine, nutritional and metabolic illness	0.1802
25	Adm_T3_Poisoning/Toxic effects of drugs	0.1728
26	Adm_T3_Urological illness	0.1811
27	Adm_T3_Respiratory system illness	0.1879
29	Adm_T3_All other MDB groups	0.1686
30	Adm_T4_Poisoning/Toxic effects of drugs	0.1291
31	Adm_T4_Respiratory system illness	0.1544
32	Adm_T4_Gastrointestinal system and Digestive system illness	0.1499
33	Adm_T4_All other MDB groups	0.1399
34	Adm_T4_Injury	0.1356
35	Adm_T4_Social problem/Other presentation	0.1380
37	Adm_T5_All other MDB groups 1	0.0815
38	Dead on Arrival w any Triage w any MDB	0.0464
39	N-A_T1_All MDB groups	0.3024
40	N-A_T2_Toxic effects of drugs	0.2292
43	N-A_T2_Circulatory system / Endocrine, nutritional and metabolic diseases	0.1728
44	N-A_T2_Injury	0.1685
45	N-A_T2_Poisoning	0.2102
46	N-A_T2_All other MDB groups	0.1458
48	N-A_T3_Circulatory system and Endocrine, nutritional and metabolic illness	0.1317
50	N-A_T3_Injury	0.1140
51	N-A_T3_Genitourinary illness	0.1324
52	N-A_T3_Gastrointestinal system and Digestive system illness	0.1285
53	N-A_T3_Neurological illness	0.1393
55	N-A_T3_Respiratory system illness	0.1149
56	N-A_T3_Musculoskeletal/connective tissue illness	0.1197
57	N-A_T3_All other MDB groups	0.1023
58	N-A_T4_Injury	0.0782
60	N-A_T4_Urological system illness	0.0969
61	N-A_T4_Circulatory system / Endocrine, nutritional and metabolic illness	0.0977
62	N-A_T4_Gastrointestinal system and Digestive system illness	0.0948
63	N-A_T4_Musculoskeletal/connective tissue illness	0.0886
65	N-A_T4_Illness of the ENT	0.0689
66	N-A_T4_Illness of the Eyes	0.0615
67	N-A_T4_Other presentation block	0.0718
68	N-A_T4_All other MDB groups	0.0839
69	N-A_T5_Poisoning/Toxic effects of drugs	0.0599
70	N-A_T5_Injury	0.0599
71	N-A_T5_Other presentation block	0.0485
72	N-A_T5_All other MDB groups	0.0627
73	Did Not Wait	0.0406
74	Transfer presentation_1, 2	0.3402
75	Died in emergency department_triage 1	0.2739
76	Adm_Return visit, planned w any Triage	0.1185
77	N-A_Return visit, planned – Triage 1, 2	0.1359
78	N-A_Return visit, planned – Triage 3-5	0.0581
79	Adm_T1_Psychiatric illness	0.3775
80	Adm_T2_System infection/parasites	0.2515

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URG V1.4	Description	Price Weights
81	Adm_T2_Urological system illness	0.2215
82	Adm_T2_Psychiatric illness	0.2386
83	Adm_T3_Illness of eyes, ear, nose, throat	0.1439
84	Adm_T3_Hepatobiliary system illness	0.2017
85	Adm_T3_Psychiatric illness	0.1840
86	Adm_T4_Circulatory system illness and Endocrine, nutritional and metabolic illness	0.1516
87	Adm_T4_Illness of eyes, ear nose and throat	0.1147
88	Adm_T4_Blood/immune system illness/system infection/parasites	0.1498
89	Adm_T4_Gynaecological and Male reproductive system illness	0.1285
90	Adm_T4_Psychiatric illness	0.1436
91	Adm_T5_All other MDB groups 2	0.1124
92	Adm_T5_Injury	0.0952
93	Adm_T5_Gastrointestinal system and Digestive system illness	0.1171
94	Adm_T5_Psychiatric illness	0.1118
95	N-A_T2_Respiratory system illness	0.1658
96	N-A_T2_Urological system illness	0.1807
97	N-A_T2_Gastrointestinal system and Digestive system illness	0.1668
98	N-A_T2_Neurological illness	0.1942
99	N-A_T2_Blood/immune system illness/system infection/parasites	0.1612
100	N-A_T2_Psychiatric illness	0.1806
101	N-A_T3_Poisoning	0.1327
102	N-A_T3_Toxic effects of drugs	0.1460
103	N-A_T3_Illness of eyes	0.0854
104	N-A_T3_Blood/immune system illness/system infection/parasites	0.1081
105	N-A_T3_Psychiatric illness	0.1358
106	N-A_T4_Poisoning	0.0803
107	N-A_T4_Toxic effects of drugs	0.0997
108	N-A_T4_Respiratory system illness	0.0853
109	N-A_T4_Blood/Immune system illness/System infection/parasites	0.0793
110	N-A_T4_Obstetric and Newborn/Neonate	0.0848
111	N-A_T4_Gynecological/Male reproductive system illness	0.0930
112	N-A_T4_Psychiatric illness	0.0959
113	N-A_T5_Circulatory system illness/Endocrine, nutritional and metabolic diseases	0.0688
114	N-A_T5_Gastrointestinal system and Digestive system illness	0.0663
115	N-A_T5_Illness of the eyes, ear, nose and throat	0.0497
116	N-A_T5_Illness of the skin, subcutaneous tissue, breast/Musculoskeletal/Connective tissue illness	0.0625
117	N-A_T5_Blood/immune system illness/system infection/parasites	0.0575
118	N-A_T5_Obstetric illness/Newborn/Neonate	0.0469
119	N-A_T5_Genitourinary system illness	0.0635
120	N-A_T5_Psychiatric illness	0.0677
121	Transfer presentation_3	0.2691
122	Transfer presentation_4	0.2153
123	Transfer presentation_5	0.1330
124	Died in emergency department_triage 2-5	0.2799
125	Left at own risk_1, 2	0.1717
126	Left at own risk_3	0.1016
127	Left at own risk_4	0.0697
128	Left at own risk_5	0.0519

**Appendix M - Price weights for emergency service patients - UDG V1.3**

The emergency service price weights are available as an Excel spreadsheet on the IHPA website.

**Table 16: Emergency service price weights - UDG V1.3**

UDG V1.3	Description	Price Weights
1	Adm_T1	0.3423
2	Adm_T2	0.2275
3	Adm_T3	0.1834
4	Adm_T4	0.1422
5	Adm_T5	0.1024
6	N-A_T1	0.3004
7	N-A_T2	0.1694
8	N-A_T3	0.1192
9	N-A_T4	0.0819
10	N-A_T5	0.0581
11	Did Not Wait	0.0406
12	Dead on Arrival w any Triage w any MDB	0.0464
13	Transfer presentation	0.2782
14	Died in emergency department	0.2761
15	Adm_Return visit, planned w any Triage	0.1185
16	N-A Return visit, planned – Triage 1, 2, 3	0.1088
17	N-A Return visit, planned – Triage 4,5	0.0565

## Appendix N - Funding adjustments for hospital acquired complications

The adjustments for hospital acquired complications are available as an Excel spreadsheet on the IHPA website.

**Table 17: Funding adjustments for hospital acquired complications**

Complication	Complexity Group		
	Low	Moderate	High
1. Pressure injury	12.5%	4.6%	3.9%
2. Falls resulting in fracture or other intracranial injury	2.4%	1.2%	0.4%
3. Healthcare associated infection	8.3%	1.5%	0.9%
4. Surgical complications requiring unplanned return to theatre	12.4%	7.0%	6.4%
5. Unplanned intensive care unit admission	Nil	Nil	Nil
6. Respiratory complications	15.5%	9.1%	6.4%
7. Venous thromboembolism	11.5%	8.3%	6.2%
8. Renal failure	21.3%	7.5%	6.5%
9. Gastrointestinal bleeding	9.7%	7.4%	6.4%
10. Medication complications	8.0%	3.7%	1.6%
11. Delirium	9.2%	6.9%	5.4%
12. Persistent incontinence	2.5%	2.1%	1.5%
13. Malnutrition	6.3%	4.8%	3.8%
14. Cardiac complications	10.5%	7.9%	6.1%
15. Third and fourth degree perineal laceration during delivery	Nil	Nil	Nil
16. Neonatal birth trauma	Nil	Nil	Nil

No funding adjustment for 'Third and fourth degree perineal laceration during delivery' (15) and 'Neonatal birth trauma' (16) will be applied in 2018-19 due to small patient cohorts or other issues which have prevented development of a robust risk adjustment approach at this time.

No funding adjustment for 'Unplanned intensive care unit admission' (5) will be applied in 2018-19 as it cannot be identified in current data sets.

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