

Activity based funding: Admitted acute hospital care DSS 2013-2014

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Activity based funding: Admitted acute hospital care DSS 2013-2014

Identifying and definitional attributes

Metadata item type:	Data Set Specification
METEOR identifier:	498427
Registration status:	Independent Hospital Pricing Authority , Superseded 01/03/2013
DSS type:	Data Set Specification (DSS)
Scope:	<p>The purpose of this DSS is to collect information about care provided to admitted patients in Australian hospitals.</p> <p>The scope is episodes of care for admitted patients in all public and private acute and psychiatric hospitals, free standing day hospital facilities and alcohol and drug treatment centres in Australia. Hospitals operated by the Australian Defence Force, corrections authorities and in Australia's off-shore territories may also be included. Hospitals specialising in dental, ophthalmic aids and other specialised acute medical or surgical care are included.</p> <p>Hospital boarders and still births are not included as they are not admitted to hospital. Posthumous organ procurement episodes are also not included.</p>

Collection and usage attributes

Statistical unit:	Episodes of care for admitted patients
Collection methods:	<p>Data are collected at each hospital from patient administrative and clinical record systems. Hospitals forward data to the relevant state or territory health authority on a regular basis (e.g. monthly).</p> <p><i>National reporting arrangements</i></p> <p>State and territory health authorities provide the data to the Independent Hospital Pricing Authority (IHPA) for national collation, on a quarterly basis.</p> <p><i>Periods for which data are collected and nationally collated</i></p> <p>Quarterly ending 30 September, 31 December, 31 March and 30 June each year.</p>
Implementation start date:	01/07/2013
Implementation end date:	30/06/2014

Comments:*Scope links with other NMDS*

Episodes of care for admitted patients in public and private acute and psychiatric hospitals, free standing day hospital facilities, alcohol and drug treatment centres, hospitals operated by the Australian Defence Force, corrections authorities and in Australia off-shore territories:

- [Admitted patient care NMDS](#)

Episodes of care for admitted patients which occur partly or fully in designated psychiatric units of public acute hospitals or in public psychiatric hospitals:

- [Admitted patient mental health care NMDS](#)

Episodes of care for patients on waiting lists for elective surgery:

- [Elective surgery waiting times \(census data\) NMDS](#)
- [Elective surgery waiting times \(removals data\) NMDS](#)

Episodes of care for admitted patients where care type is palliative care:

- [Admitted patient palliative care NMDS](#)

Scope links with other DSS

Episodes of care for admitted sub-acute and non-acute patients where care type is rehabilitation, palliative care, geriatric evaluation and management, psychogeriatric care and maintenance care:

- [Activity based funding: Admitted sub-acute and non-acute hospital care DSS](#)

Glossary items

Some previous Knowledgebase data element concepts are available in the METeOR glossary. Glossary items are available online through links in the relevant metadata items. In addition, links to the glossary terms that are relevant to this data set specification are listed below.

[Admission](#)

[Activity based funding](#)

[Diagnosis](#)

[Episode of acute care](#)

[Hospital boarder](#)

[Hospital-in-the-home care](#)

[Live birth](#)

[Neonate](#)

[Newborn qualification status](#)

[Organ procurement - posthumous](#)

[Same-day patient](#)

[Separation](#)

Source and reference attributes

Submitting organisation: Independent Hospital Pricing Authority

Relational attributes

Related metadata references:

Supersedes [Admitted acute care activity based funding DSS 2012-2013 Independent Hospital Pricing Authority](#), Superseded 31/10/2012

Has been superseded by [Admitted patient care NMDS 2013-14 Health](#), Superseded 11/04/2014

Has been superseded by [Admitted patient care NMDS 2014-15 Health](#), Superseded 13/11/2014

Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	Admitted patient care NMDS 2013-14	Mandatory	1
-	Elective surgery waiting times cluster	Conditional	99
	Conditional obligation:		
	This data element cluster is to be reported for patients on waiting lists for elective surgery, which are managed by public acute hospitals and have a category 1 or 2 assigned for the reason for removal from the elective surgery waiting list.		
-	Elective care waiting list episode—listing date for care, DDMMYYYY	Mandatory	1
-	Elective surgery waiting list episode—clinical urgency, code N	Mandatory	1
-	Elective surgery waiting list episode—extended wait patient indicator, code N	Mandatory	1
-	Elective surgery waiting list episode—indicator procedure, code NN	Mandatory	1
-	Elective surgery waiting list episode—overdue patient status, code N	Mandatory	1
-	Elective surgery waiting list episode—reason for removal from a waiting list, code N	Mandatory	1
-	Elective surgery waiting list episode—surgical specialty (of scheduled doctor), code NN	Mandatory	1
-	Elective surgery waiting list episode—waiting time (at removal), total days N[NNN]	Mandatory	1
-	Establishment—organisation identifier (Australian), NNX[X]NNNNN	Conditional	1
	Conditional obligation:		
	This is the establishment identifier of the contracting hospital and is reported for contracted patients only.		
-	Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}	Mandatory	1
	DSS specific information:		
	To be reported for the address of the patient.		
-	Contracted hospital care—organisation identifier, NNX[X]NNNNN	Mandatory	1
-	Episode of admitted patient care (newborn)—number of qualified days, total N[NNNN]	Conditional	1

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of admitted patient care—admission date, DDMMYYYY	Mandatory	1
	DSS specific information:		
	Right justified and zero filled.		
	admission date ≤ separation date		
	admission date ≥ date of birth		
-	Episode of admitted patient care—admission mode, code N	Mandatory	1
-	Episode of admitted patient care—admission urgency status, code N	Mandatory	1
-	Episode of admitted patient care—condition onset flag, code N	Mandatory	99
-	Episode of admitted patient care—duration of continuous ventilatory support, total hours NNNN	Conditional	1
	Conditional obligation:		
	This data element is only required to be reported for episodes of care where the admitted patient spent time in continuous ventilatory support.		
-	Episode of admitted patient care—intended length of hospital stay, code N	Mandatory	1
-	Episode of admitted patient care—length of stay in intensive care unit, total hours NNNN	Conditional	1
	Conditional obligation:		
	The data element is only required to be reported for episodes of care where the admitted patient spent time in an intensive care unit.		
-	Episode of admitted patient care—number of days of hospital-in-the-home care, total {N[NN]}	Mandatory	1
-	Episode of admitted patient care—number of leave days, total N[NN]	Mandatory	1
	DSS specific information:		
	For the provision of state and territory hospital data to Commonwealth agencies:		
	(Episode of admitted patient care—separation date, DDMMYYYY minus Episode of admitted patient care—admission date, DDMMYYYY) minus Admitted patient hospital stay—number of leave days, total N[NN] must be ≥ 0 days.		
-	Episode of admitted patient care—patient election status, code N	Mandatory	1

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of admitted patient care—procedure, code (ACHI 8th edn) NNNNN-NN	Mandatory	99
	<p>DSS specific information:</p> <p>As a minimum requirement procedure codes must be valid codes from the Australian Classification of Health Interventions (ACHI) procedure codes and validated against the nationally agreed age and sex edits. More extensive edit checking of codes may be utilised within individual hospitals and state and territory information systems.</p> <p>An unlimited number of diagnosis and procedure codes should be able to be collected in hospital morbidity systems. Where this is not possible, a minimum of 20 codes should be able to be collected.</p> <p>Record all procedures undertaken during an episode of care in accordance with the ACHI (8th edition) Australian Coding Standards.</p> <p>The order of codes should be determined using the following hierarchy:</p> <ul style="list-style-type: none"> • procedure performed for treatment of the principal diagnosis • procedure performed for the treatment of an additional diagnosis • diagnostic/exploratory procedure related to the principal diagnosis • diagnostic/exploratory procedure related to an additional diagnosis for the episode of care. 		
-	Episode of admitted patient care—referral source, public psychiatric hospital code NN	Conditional	1
-	Episode of admitted patient care—separation date, DDMMYYYY	Mandatory	1
	<p>DSS specific information:</p> <p>For the provision of state and territory hospital data to Commonwealth agencies this field must:</p> <ul style="list-style-type: none"> • be ≤ last day of financial year • be ≥ first day of financial year • be ≥ Admission date 		
-	Episode of admitted patient care—separation mode, code N	Mandatory	1
-	Episode of care—additional diagnosis, code (ICD-10-AM 8th edn) ANN{.N[N]}	Conditional	99
	<p>Conditional obligation:</p> <p>An unlimited number of diagnosis and procedure codes should be able to be collected in hospital morbidity systems. Where this is not possible, a minimum of 20 codes should be able to be collected.</p>		
-	Episode of care—inter-hospital contracted patient status, code N	Mandatory	1
-	Episode of care—mental health legal status, code N	Mandatory	1
-	Episode of care—number of psychiatric care days, total N[NNNN]	Mandatory	1
	<p>DSS specific information:</p> <p>Total days in psychiatric care must be: ≥ zero; and ≤ length of stay.</p>		

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of care—principal diagnosis, code (ICD-10-AM 8th edn) ANN{.N[N]}	Mandatory	1
	<p>Conditional obligation:</p> <p>The principal diagnosis is a major determinant in the classification of Australian Refined Diagnosis Related Groups and Major Diagnostic Categories.</p> <p>Where the principal diagnosis is recorded prior to discharge (as in the annual census of public psychiatric hospital patients), it is the current provisional principal diagnosis. Only use the admission diagnosis when no other diagnostic information is available. The current provisional diagnosis may be the same as the admission diagnosis.</p>		
-	Episode of care—source of funding, patient funding source code NN	Mandatory	1
-	Establishment—Australian state/territory identifier, code N	Mandatory	1
	<p>DSS specific information:</p> <p>This data element applies to the location of the establishment and not to the patient's area of usual residence.</p>		
-	Establishment—geographic remoteness, admitted patient care remoteness classification (ASGC-RA) N	Mandatory	1
-	Establishment—organisation identifier (state/territory), NNNNN	Mandatory	1
-	Establishment—region identifier, X[X]	Mandatory	1
-	Establishment—sector, code N	Mandatory	1
-	Hospital service—care type, code N[N]	Mandatory	1
-	Injury event—activity type, code (ICD-10-AM 8th edn) ANNNN	Mandatory	99
	<p>DSS specific information:</p> <p>As a minimum requirement, the external cause codes must be listed in the ICD-10-AM classification.</p>		
-	Injury event—external cause, code (ICD-10-AM 8th edn) ANN{.N[N]}	Mandatory	99
	<p>DSS specific information:</p> <p>As a minimum requirement, the external cause codes must be listed in the ICD-10-AM classification.</p>		
-	Injury event—place of occurrence, code (ICD-10-AM 8th edn) ANN{.N[N]}	Mandatory	99
	<p>DSS specific information:</p> <p>To be used with ICD-10-AM external cause codes.</p>		
-	Patient—hospital insurance status, code N	Mandatory	1
-	Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)	Mandatory	1
-	Person—country of birth, code (SACC 2011) NNNN	Mandatory	1

Seq No.	Metadata item	Obligation	Max occurs
-	<p>Person—date of birth, DDMMYYYY</p> <p>DSS specific information:</p> <p>This field must not be null.</p> <p>National Minimum Data Sets:</p> <p>For the provision of state and territory hospital data to Commonwealth agencies this field must:</p> <ul style="list-style-type: none"> • be less than or equal to Admission date, Date patient presents or Service contact date • be consistent with diagnoses and procedure codes, for records to be grouped. 	Mandatory	1
-	Person—eligibility status, Medicare code N	Mandatory	1
-	Person—Indigenous status, code N	Mandatory	1
-	Person—person identifier, XXXXXX[X(14)]	Mandatory	1
-	Person—sex, code N	Mandatory	1
-	Person—weight (measured), total grams NNNN	Conditional	1
	<p>Conditional obligation:</p> <p>Weight on the date the infant is admitted should be recorded if the weight is less than or equal to 9000g and age is less than 365 days.</p> <p>DSS specific information:</p> <p>For the provision of state and territory hospital data to Commonwealth agencies this metadata item must be consistent with diagnoses and procedure codes for valid grouping.</p>		
-	Record—identifier, X[X(14)]	Mandatory	1
	<p>DSS specific information:</p> <p>In the context of the Admitted patient care NMDS, the Record identifier data element exists to aid with data processing. This data element is generated for inclusion in data submissions to facilitate referencing of specific records in discussions between the receiving agency and the reporting body. It is to be used solely for this purpose.</p> <p>When stipulated in a data specification, each record in a data submission will be assigned a unique numeric or alphanumeric record identifier to permit easy referencing of individual records in discussions between the receiving agency and the reporting body. The unique record identifier assigned by the reporting body should be generated in a fashion that allows the associated data record to be traced to its original form in the reporting body's source database.</p> <p>Reporting jurisdictions may use their own alphabetic, numeric or alphanumeric coding system.</p> <p>This field cannot be left blank.</p>		

Seq No.	Metadata item	Obligation	Max occurs
-	Admitted patient mental health care NMDS 2013-14	Conditional	1
	<p>Conditional obligation:</p> <p>Only required to be reported for episodes of care for admitted patients which occur partly or fully in designated psychiatric units of public acute hospitals or in public psychiatric hospitals</p>		
-	Episode of admitted patient care (mental health care)—referral destination, code N	Mandatory	1
-	Episode of admitted patient care—admission date, DDMMYYYY	Mandatory	1
	<p>DSS specific information:</p> <p>Right justified and zero filled.</p> <p>admission date ≤ separation date</p> <p>admission date ≥ date of birth</p>		
-	Episode of admitted patient care—number of leave days, total N[NN]	Mandatory	1
	<p>DSS specific information:</p> <p>For the provision of state and territory hospital data to Commonwealth agencies:</p> <p>(Episode of admitted patient care—separation date, DDMMYYYY minus Episode of admitted patient care—admission date, DDMMYYYY) minus Admitted patient hospital stay—number of leave days, total N[NN] must be ≥ 0 days.</p>		
-	Episode of admitted patient care—referral source, public psychiatric hospital code NN	Mandatory	1
-	Episode of admitted patient care—separation date, DDMMYYYY	Mandatory	1
	<p>DSS specific information:</p> <p>For the provision of state and territory hospital data to Commonwealth agencies this field must:</p> <ul style="list-style-type: none"> • be ≤ last day of financial year • be ≥ first day of financial year • be ≥ Admission date 		
-	Episode of admitted patient care—separation mode, code N	Mandatory	1
-	Episode of care—additional diagnosis, code (ICD-10-AM 8th edn) ANN(.N[N])	Mandatory	1
	<p>DSS specific information:</p> <p>An unlimited number of diagnosis and procedure codes should be able to be collected in hospital morbidity systems. Where this is not possible, a minimum of 20 codes should be able to be collected.</p>		
-	Episode of care—mental health legal status, code N	Mandatory	1

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of care—number of psychiatric care days, total N[NNNN]	Mandatory	1
	DSS specific information: Total days in psychiatric care must be ≥ zero; Total days in psychiatric care must be ≤ length of stay.		
-	Episode of care—principal diagnosis, code (ICD-10-AM 8th edn) ANN{.N[N]}	Mandatory	1
	DSS specific information: Effective for collection from 01/07/2006		
-	Establishment—organisation identifier (Australian), NNX[X]NNNNN	Mandatory	1
-	Hospital service—care type, code N[N]	Mandatory	1
-	Patient—previous specialised treatment, code N	Mandatory	1
-	Person—accommodation type (prior to admission), code N	Mandatory	1
-	Person—accommodation type (usual), code N[N]	Mandatory	1
-	Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)	Mandatory	1
-	Person—country of birth, code (SACC 2011) NNNN	Mandatory	1
-	Person—date of birth, DDMMYYYY	Mandatory	1
	DSS specific information: This field must not be null. National Minimum Data Sets: For the provision of state and territory hospital data to Commonwealth agencies this field must: <ul style="list-style-type: none"> • be less than or equal to Admission date, Date patient presents or Service contact date • be consistent with diagnoses and procedure codes, for records to be grouped. 		
-	Person—Indigenous status, code N	Mandatory	1
-	Person—labour force status, acute hospital and private psychiatric hospital admission code N	Mandatory	1
-	Person—labour force status, public psychiatric hospital admission code N	Mandatory	1
-	Person—marital status, code N	Conditional	1
-	Person—person identifier, XXXXXX[X(14)]	Mandatory	1
-	Person—sex, code N	Mandatory	1
-	Episode of admitted patient care—duration of continuous ventilatory support, total hours NNNN	Conditional	1
	Conditional obligation: Only required to be reported for episodes of care where the admitted patient spent time in continuous ventilatory support.		

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of admitted patient care—length of stay in intensive care unit, total hours NNNN	Conditional	1

Conditional obligation:

Only required to be reported for episodes of care where the admitted patient spent time in an intensive care unit.