# Admitted patient mental health care National Minimum Data Set

National Health Data Dictionary, Version 12

**National Health Data Committee** 

2003

Australian Institute of Health and Welfare Canberra

AIHW Cat. No. HWI 49

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## Introduction

A National Minimum Data Set (NMDS) is a core set of data elements agreed by the National Health Information Management Group for mandatory collection and reporting at a national level. One NMDS may include data elements that are also included in another NMDS. A NMDS is contingent upon a national agreement to collect uniform data and to supply it as part of the national collection, but does not preclude agencies and service providers from collecting additional data to meet their own specific needs.

The *National Health Data Dictionary* contains definitions of data elements that are included in NMDS collections in the health sector, including data elements used to derive some of the performance indicators required under Australian Health Care Agreements (bilateral agreements between the Commonwealth and State/Territory governments about funding and delivery of health services).

The following pages contain the Admitted patient mental health care NMDS and its associated data elements and data element concepts.

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#### Admin. status: CURRENT 1/07/2001 Version number: 2 Metadata type: NATIONAL MINIMUM DATA SET Start date: 1 July 1997 Scope: The scope of this minimum data set is restricted to admitted patients receiving care in psychiatric hospitals or in designated psychiatric units in acute hospitals. The scope does not currently include patients who may be receiving treatment for psychiatric conditions in acute hospitals who are not in psychiatric units. Statistical units: Episodes of care for admitted patients. Collection methodology: 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). State and Territory health authorities provide the data to the Australian National reporting Institute of Health and Welfare for national collation on an annual basis. arrangements: Periods for which data Financial years ending 30 June each year. are collected and nationally collated: Data elements included: Additional diagnosis, version 4 Admission date, version 4 Area of usual residence, version 3 Care type, version 4 Country of birth, version $3^{\nabla}$ Date of birth, version $4^{\nabla}$ Diagnosis related group, version 1 Employment status - acute hospital and private psychiatric hospital admissions, version 2 Employment status - public psychiatric hospital admissions, version 2 Establishment identifier, version $4^{\nabla}$ Indigenous status, version $4^{\nabla}$ Major diagnostic category, version 1 Marital status, version 3 Mental health legal status, version 5 Mode of separation, version 3 Person identifier, version $1^{\nabla}$ Previous specialised treatment, version 3 Principal diagnosis, version 3 Referral to further care (psychiatric patients), version 1 Separation date, version 5

## Admitted patient mental health care NMDS

new in NMDS this version

Data elements included	Sex, version $3^{\nabla}$		
(continued):	Source of referral to public psychiatric hospital, version 3		
	Total leave days, version 3		
	Total psychiatric care days, version 2		
	Type of accommodation, version 2		
	Type of usual accommodation, version 1		
Supporting data	Acute care episode for admitted patients, version 1		
elements and data	Admission, version 3		
element concepts:	Admitted patient, version 3		
	Diagnosis, version 1		
	Episode of care, version 1		
	Establishment number, version 4		
	Establishment sector, version 3		
	Hospital, version 1		
	Patient, version 1		
	Region code, version 2		
	Separation, version 3		
	State/Territory identifier, version 3		
Data elements in common with other NMDSs:	See Appendix D		
Scope links with other NMDSs:	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 care NMDS, version 2,		
	Admitted patient palliative care NMDS, version 2.		
Source organisation:	National Health Information Management Group		
Comments:	Statistical units are entities from or about which statistics are collected or in respect of which statistics are compiled, tabulated or published.		
	Number of days of hospital-in-the-home care data will be collected from all States and Territories except Western Australia from 1 July 2001. Western Australia will begin to collect data from a later date.		

<sup>◆</sup> new in NMDS this version

## Data elements included

## **Additional diagnosis**

#### Identifying and Definitional Attributes 000005 Knowledgebase ID: Version No: 4 Metadata type: Data Element Current Admin. status: 01/07/98 A condition or complaint either coexisting with the principal diagnosis or Definition: arising during the episode of care or attendance at a health care facility. Additional diagnoses give information on factors which result in increased Context: length of stay, more intensive treatment or the use of greater resources. They are used for casemix analyses relating to severity of illness and for correct classification of patients into Australian refined Diagnosis related groups.

## .

#### **Relational and Representational Attributes** Datatype: Alphanumeric Representational form: Code **Representational layout:** ANN.NN Minimum size: 3 6 Maximum size: Data domain: ICD-10-AM (3rd edition) - disease codes Guide for use: Record each additional diagnosis relevant to the episode of care in accordance with the ICD-10-AM Australian Coding Standards. 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. Generally, External cause, Place of occurrence and Activity codes will be included in the string of additional diagnosis codes. In some data collections these codes may also be copied into specific fields. The diagnosis can include a disease, condition, injury, poisoning, sign, symptom, abnormal finding, complaint, or other factor influencing health status. Verification rules: Collection methods: An additional diagnosis should be recorded and coded where appropriate upon separation of an episode of admitted patient care. The additional diagnosis is derived from and must be substantiated by clinical documentation. **Related metadata:** supersedes previous data element Additional diagnosis - ICD-9-CM code vers 3 relates to the data element Diagnosis onset type vers 1 is used in the derivation of Diagnosis related group vers 1 supplements the data element Principal diagnosis vers 3

## Administrative Attributes

Source document:	International Classification of Diseases, version 10, Australian Modification, 3rd
	edition, 2002

Source organisation:	National Centre for Classification in Health (Sydney)
----------------------	---

Information model link:			
Start date	End date		
01/07/1998			
01/07/1998			
01/07/2000			
	01/07/1998 01/07/1998		

Comments:

## Admission date

Identifying and Definit	tional Attributes		
Knowledgebase ID:	000008	Version No: 4	
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/99		
Definition:	Date on which an admitted	d patient commences an episode of care.	
Context:	Required to identify the period in which the admitted patient episode and hospital stay occurred and for derivation of length of stay.		
Relational and Repre	sentational Attribute	es	
Datatype:	Numeric		
Representational form:	Date		
Representational layout:	DDMMYYYY		
Minimum size:	8		
Maximum size:	8		
Data domain:	Valid date		
Guide for use:			
Verification rules:	Right justified and zero fill	led.	
,	Admission date <= separation date.		
	Admission date >= date of	f birth	
Collection methods:			
Related metadata:	relates to the data element	concept Admission vers 3	
	supersedes previous data e	element Admission date vers 3	
	relates to the data element.	Admission time vers 2	
	relates to the data element	concept Admitted patient vers 3	
	is used in conjunction with	n Care type vers 4	
	relates to the data element	Emergency department departure status vers 2	
	is used in the derivation of group vers 1	f the derived data element Diagnosis related	
		of the derived data element Emergency time to admission vers 1	
	is used in the calculation of	of the derived data element Length of stay vers 3	
	relates to the data element	Type of visit to emergency department vers 2	
		of the derived data element Waiting time at ve surgery waiting list vers 2	

## Administrative Attributes

Source document: Source organisation:

National Health Data Committee

#### Information model link:

NHIM Request for/entry into service event		
Data Set Specifications:	Start date	End date
NMDS – Admitted patient care	01/07/1999	
NMDS - Admitted patient mental health care	01/07/1999	
NMDS - Admitted patient palliative care	01/07/2000	

#### Comments:

## Area of usual residence

Knowledgebase ID:	000016	Version No:	3
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/97		
Definition:	Geographical location of	usual residence	of the person.
Context:	Geographical location is reported using Statistical Local Area (SLA) to enable accurate aggregation of information to larger areas within the Australian Standard Geographical Classification (ASGC) (such as Statistical Subdivisions and Statistical Divisions) as well as detailed analysis at the SLA level. The use of SLA also allows analysis relating the data to information compiled by the Australian Bureau of Statistics on the demographic and other characteristics of the population of each SLA. Analyses facilitated by the inclusion of SLA information include:		
	<ul> <li>comparison of the geographical areas</li> </ul>		by persons residing in different
	<ul> <li>characterisation of for planning purp</li> </ul>		s and populations for establishments
			services to residents of States or Ferritory of the provider.

## Identifying and Definitional Attributes

## Relational and Representational Attributes

Datatype:	Numeric
Representational form:	Code
Representational layout:	NNNNN
Minimum size:	5
Maximum size:	5
Data domain:	Valid ASGC codes reported using a five-digit numerical code.
Guide for use:	The geographical location is reported using a five digit numerical code. The first digit is the single-digit code to indicate State or Territory. The remaining four digits are the numerical code for the SLA within the State or Territory.
	The single digit codes for the States and Territories and the four-digit codes for the SLAs are as defined in the <i>Australian Standard Geographical Classification</i> .
	The <i>Australian Standard Geographical Classification</i> is updated on an annual basis with a date of effect of 1 July each year. Therefore, the edition effective for the data collection reference year should be used.
	The codes for SLA are unique within each State and Territory, but not within the whole country. Thus, to define a unique location, the code of the State or Territory is required in addition to the code for the SLA.
	The Australian Bureau of Statistics' <i>National Localities Index</i> (NLI) (Catalogue number 1252.0) can be used to assign each locality or address in Australia to a SLA. The NLI is a comprehensive list of localities in Australia with their full code (including State or Territory and SLA) from the main structure of the ASGC.

For the majority of localities, the locality name (suburb or town, for examp sufficient to assign a SLA. However, some localities have the same name. I most of these, limited additional information such as the postcode or State be used with the locality name to assign the SLA. In addition, other localit cross one or more SLA boundaries and are referred to as split localities. Fo these, the more detailed information of the number and street of the perso residence is used with the Streets Sub-index of the NLI to assign the SLA.	
	If the information available on the person's address indicates that it is in a split locality but is insufficient to assign an SLA, the code for the SLA which includes most of the split locality should be reported. This is in accordance with the NLI assignment of SLA when a split locality is identified and further detail about the address is not available.
	The NLI does not assign a SLA code if the information about the address is insufficient to identify a locality, or is not an Australian locality. In these cases, the appropriate codes for undefined SLA within Australia (State or Territory unstated), undefined SLA within a stated State or Territory, no fixed place of abode (within Australia or within a stated State or Territory) or overseas should be used.
Verification rules:	
Collection methods:	
Related metadata:	supersedes previous data element Area of usual residence vers 2

## Administrative Attributes

Source document:	Australian Standard Geographical Classification, Australian Bureau of
	Statistics, Cat. No. 1216.0

Source organisation:	National Health Data Committee		
Information model link:			
NHIM Address element			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient care		01/07/1997	
NMDS - Admitted patient mental health care		01/07/1997	
NMDS - Community mental health care		01/07/2001	
NMDS - Admitted patient palliative care		01/07/2000	
NMDS - Non-admitted patient emergency department care		01/07/2003	

#### Comments:

## Care type

## Identifying and Definitional Attributes

Knowledgebase ID:	000168	Version No:	4
Metadata type:	Data Element		
Admin. status:	Current 01/07/00		
Definition:	admitted patient during a	n episode of car ospital for board	of a clinical service provided to an re (admitted care), or the type of ders or posthumous organ
Context:	Admitted patient care and	l hospital activi	ty:
	For admitted patients, the casemix classification emp		ceived will determine the appropriate fy the episode of care.

## **Relational and Representational Attributes**

Datatype:	Numeric	
Representational form:	Code	
Representational layout:	(N)N	I.N
Minimum size:	3	
Maximum size:	4	
Data domain:	1.0	A guto core (a dimittad core)
Data aomain:		Acute care (admitted care)
	2.0	Rehabilitation care (admitted care)
	2.1	Rehabilitation care delivered in a designated unit (optional)
	2.2	Rehabilitation care according to a designated program (optional)
	2.3	Rehabilitation care is the principal clinical intent (optional)
	3.0	Palliative care
	3.1	Palliative care delivered in a designated unit (optional)
	3.2	Palliative care according to a designated program (optional)
	3.3	Palliative care is the principal clinical intent (optional)
	4.0	Geriatric evaluation and management
	5.0	Psychogeriatric care
	6.0	Maintenance care
	7.0	Newborn care
	8.0	Other admitted patient care
	9.0	Organ procurement - posthumous (other care)
	10.0	Hospital boarder (other care)
Guide for use:	Persons with mental illness may receive any one of the care types (except newborn and organ procurement). Classification depends on the principal	
		al intent of the care received.
	Admitted care can be one of the following:	

1.0 Acute care is care in which the clinical intent or treatment goal is to:

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

2.0 Rehabilitation care is care in which the clinical intent or treatment goal is to improve the functional status of a patient with an impairment, disability or handicap. It is usually evidenced by a multi-disciplinary rehabilitation plan comprising negotiated goals and indicative time frames which are evaluated by a periodic assessment using a recognised functional assessment measure. It includes care provided:

- in a designated rehabilitation unit (code 2.1)
- in a designated rehabilitation program, or in a psychiatric rehabilitation program as designated by the state health authority for public patients in a recognised hospital, for private patients in a public or private hospital as approved by a registered health benefits organisation (code 2.2)
- under the principal clinical management of a rehabilitation physician or, in the opinion of the treating doctor, when the principal clinical intent of care is rehabilitation (code 2.3).

#### Optional

2.1 A designated rehabilitation care unit (code 2.1) is a dedicated ward or unit (and can be a stand-alone unit) that receives identified funding for rehabilitation care and/or primarily delivers rehabilitation care.

2.2 In a designated rehabilitation care program (code 2.2), care is delivered by a specialised team of staff who provide rehabilitation care to patients in beds that may or may not be dedicated to rehabilitation care. The program may, or may not be funded through identified rehabilitation care funding. Code 2.1 should be used instead of code 2.2 if care is being delivered in a designated rehabilitation care program and a designated rehabilitation care unit.

2.3 Rehabilitation as principal clinical intent (code 2.3) occurs when the patient is primarily managed by a medical practitioner who is a specialist in rehabilitation care or when, in the opinion of the treating medical practitioner, the care provided is rehabilitation care even if the doctor is not a rehabilitation care specialist. The exception to this is when the medical practitioner is providing care within a designated unit or a designated program, in which case code 2.1 or 2.2 should be used, respectively.

3.0 Palliative care is care in which the clinical intent or treatment goal is primarily quality of life for a patient with an active, progressive disease with little or no prospect of cure. It is usually evidenced by an interdisciplinary assessment and/or management of the physical, psychological, emotional and spiritual needs of the patient; and a grief and bereavement support service for the patient and their carers/family. It includes care provided:

- in a palliative care unit (code 3.1)
- in a designated palliative care program (code 3.2)
- under the principal clinical management of a palliative care physician or, in the opinion of the treating doctor, when the principal clinical intent of care is palliation (code 3.3).

#### Optional

3.1 A designated palliative care unit (code 3.1) is a dedicated ward or unit (and can be a stand-alone unit) that receives identified funding for palliative care and/or primarily delivers palliative care.

3.2 In a designated palliative care program (code 3.2), care is delivered by a specialised team of staff who provide palliative care to patients in beds that may or may not be dedicated to palliative care. The program may, or may not be funded through identified palliative care funding. Code 3.1 should be used instead of code 3.2 if care is being delivered in a designated palliative care program and a designated palliative care unit.

3.3 Palliative care as principal clinical intent (code 3.3) occurs when the patient is primarily managed by a medical practitioner who is a specialist in palliative care or when, in the opinion of the treating medical practitioner, the care provided is palliative care even if the doctor is not a palliative care specialist. The exception to this is when the medical practitioner is providing care within a designated unit or a designated program, in which case code 3.1 or 3.2 should be used, respectively. For example, code 3.3 would apply to a patient dying of cancer who was being treated in a geriatric ward without specialist input by palliative care staff.

4.0 Geriatric evaluation and management is care in which the clinical intent or treatment goal is to maximise health status and/or optimise the living arrangements for a patient with multi-dimensional medical conditions associated with disabilities and psychosocial problems, who is usually (but not always) an older patient. This may also include younger adults with clinical conditions generally associated with old age. This care is usually evidenced by multi-disciplinary management and regular assessments against a management plan that is working towards negotiated goals within indicative time frames. Geriatric evaluation and management includes care provided:

- in a geriatric evaluation and management unit
- in a designated geriatric evaluation and management program
- under the principal clinical management of a geriatric evaluation and management physician
- in the opinion of the treating doctor, when the principal clinical intent of care is geriatric evaluation and management.

5.0 Psychogeriatric care is care in which the clinical intent or treatment goal is improvement in health, modification of symptoms and enhancement in function, behaviour and/or quality of life for a patient with an age-related organic brain impairment with significant behavioural or late onset psychiatric disturbance or a physical condition accompanied by severe psychiatric or behavioural disturbance. The care is usually evidenced by multi-disciplinary management and regular assessments against a management plan that is working towards negotiated goals within indicative time frames. It includes care provided:

- in a psychogeriatic care unit
- in a designated psychogeriatic care program
- under the principal clinical management of a psychogeriatic physician
- in the opinion of the treating doctor, when the principal clinical intent of care is psychogeriatic care.

6.0 Maintenance care is care in which the clinical intent or treatment goal is prevention of deterioration in the functional and current health status of a patient with a disability or severe level of functional impairment. Following assessment or treatment the patient does not require further complex assessment or stabilisation, and requires care over an indefinite period. This care includes that provided to a patient who would normally receive care in another setting e.g. at home, or in a residential aged care service, by a relative or carer, that is unavailable in the short term.

7.0 Newborn care is initiated when the patient is born in hospital or is nine days old or less at the time of admission. Newborn care continues until the care type changes or the patient is separated:

 patients who turn 10 days of age and do not require clinical care are separated and, if they remain in the hospital, are designated as boarders

	<ul> <li>patients who turn 10 days of age and require clinical care continue in a newborn episode of care until separated</li> </ul>
	<ul> <li>patients aged less than 10 days and not admitted at birth (e.g. transferred from another hospital) are admitted with newborn care type</li> </ul>
	<ul> <li>patients aged greater than 9 days not previously admitted (e.g. transferred from another hospital) are either boarders or admitted with an acute care type</li> </ul>
	<ul> <li>within a newborn episode of care, until the baby turns 10 days of age, each day is either a qualified or unqualified day</li> </ul>
	<ul> <li>a newborn is qualified when it meets at least one of the criteria detailed in Newborn qualification status.</li> </ul>
	Within a newborn episode of care, each day after the baby turns 10 days of age is counted as a qualified patient day. Newborn qualified days are equivalent to acute days and may be denoted as such.
	8.0 Other admitted patient care is care where the principal clinical intent does meet the criteria for any of the above.
	Other care can be one of the following:
	9.0 Organ procurement – posthumous is the procurement of human tissue for the purpose of transplantation from a donor who has been declared brain dead.
	Diagnoses and procedures undertaken during this activity, including mechanical ventilation and tissue procurement, should be recorded in accordance with the relevant ICD-10-AM Australian Coding Standards. These patients are not admitted to the hospital but are registered by the hospital.
	10.0 Hospital boarder is a person who is receiving food and/or accommodation but for whom the hospital does not accept responsibility for treatment and/or care.
	Hospital boarders are not admitted to the hospital. However, a hospital may register a boarder. Babies in hospital at age 9 days of less cannot be boarders. They are admitted patients with each day of stay deemed to be either qualified or unqualified.
Verification rules:	
Collection methods:	
Related metadata:	is used in conjunction with Number of qualified days for newborns vers 2
	is used in conjunction with Newborn qualification status, version 2
	supersedes previous data element Type of episode of care vers 3

## Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Service provision event			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient care		01/07/2000	
NMDS - Admitted patient mental health care		01/07/2000	
NMDS - Admitted patient palliative care		01/07/2000	

#### Comments:

Unqualified newborn days (and separations consisting entirely of unqualified newborn days are not to be counted under the Australian Health Care Agreements and they are ineligible for health insurance benefit purposes.

## **Country of birth**

#### Knowledgebase ID: 000035 Version No: 3 Metadata type: Data Element Admin. status: Current 01/07/01 The country in which the person was born. Definition: Context: Country of birth is important in the study of access to services by different population sub-groups. Country of birth is the most easily collected and consistently reported of possible data items. The item provides a link between the Census of Population and Housing, other Australian Bureau of Statistics' (ABS) statistical collections and regional data collections. Country of birth may be used in conjunction with other data elements such as Period of residence in Australia, etc., to derive more sophisticated measures of access to services by different population sub-groups and may help in identifying population sub-group(s) that may be at increased risk of cardiovascular disease.

## Identifying and Definitional Attributes

#### **Relational and Representational Attributes**

Datatype:	Numeric
Representational form:	Code
Representational layout:	NNNN
Minimum size:	4
Maximum size:	4
Data domain:	Standard Australian Classification of Countries (SACC) 4-digit (individual country) level. ABS catalogue no. 1269.0 (1998).
Guide for use:	A country, even if it comprises other discrete political entities such as 'states', is treated as a single unit for all data domain purposes. Parts of a political entity are not included in different groups. Thus, Hawaii is included in Northern America (as part of the identified country United States of America), despite being geographically close to and having similar social and cultural characteristics as the units classified to Polynesia.
Verification rules:	
Collection methods:	
Related metadata:	supersedes previous data element Country of birth vers 2
Administrative Attrib	utes
Source document:	ABS Catalogue No. 1269.0 (1998)
Jource advantant.	1100 Camio Gue 110. 1207.0 (1770)
Source organisation:	Australian Bureau of Statistics
Information model link:	

NHIM Demographic characteristic

Data Set Specifications:	Start date	End date
NMDS - Admitted patient care	01/07/2000	
NMDS - Admitted patient mental health care	01/07/2000	
NMDS – Perinatal	01/07/2001	
NMDS - Community mental health care	01/07/2001	
NMDS - Admitted patient palliative care	01/07/2001	
NMDS - Alcohol and other drug treatment services	01/07/2001	
NMDS - Non-admitted patient emergency department care	01/07/2003	
DSS – Cardiovascular disease (clinical)	01/01/2003	
DSS - Health care client identification	01/01/2003	

#### Comments:

The Standard Australian Classification of Countries (SACC) (ABS 1269.0 1998) supersedes the Australian Standard Classification of Countries for Social Statistics (ASCCSS) which was reported in version 9 of the NHDD.

## Date of birth

## Identifying and Definitional Attributes

Knowledgebase ID:	000036	Version No: 4
Metadata type:	Data Element	
Admin. status:	Current	
	01/07/03	
Definition:	The date of birth of the p	person.
Context:		t a point of time for clinical or administrative use. nalyses, for analysis by age and for use to derive a (admitted patients).
Relational and Repr	esentational Attrit	outes
Datatype:	Numeric	
Representational form:	Date	
Representational layout:	DDMMYYYY	
Minimum size:	8	
Maximum size:	8	
Data domain:	Valid date	
Guide for use:	If date of birth is not kno and a date of birth deriv	own, provision should be made to collect age (in years) ed from age.
Verification rules:	This field must not be nu	111.
	National Minimum Data	Sets:
	For the provision of Stat agencies this field must:	e and Territory hospital data to Commonwealth
	<ul> <li>be less than or eq contact date</li> </ul>	ual to Admission date, Date patient presents or Service
	<ul> <li>be consistent with grouped.</li> </ul>	diagnoses and procedure codes, for records to be
Collection methods:	grouped. It is recommended that i not known or where an	n diagnoses and procedure codes, for records to be n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used idicate that it is an estimate.
Collection methods: Related metadata:	grouped. It is recommended that i not known or where an together with a flag to ir	n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used
	grouped. It is recommended that i not known or where an together with a flag to ir supersedes previous dat	n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used idicate that it is an estimate.
	grouped. It is recommended that i not known or where an together with a flag to ir supersedes previous dat	n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used idicate that it is an estimate. a element Date of birth vers 3 of Diagnosis related group vers 1
	grouped. It is recommended that i not known or where an together with a flag to ir supersedes previous dat is used in the derivation is qualified by Estimated	n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used idicate that it is an estimate. a element Date of birth vers 3 of Diagnosis related group vers 1
	grouped. It is recommended that is not known or where an together with a flag to ir supersedes previous dat is used in the derivation is qualified by Estimated is used in the calculation	n cases where all components of the date of birth are estimate is arrived at from age, a valid date be used idicate that it is an estimate. a element Date of birth vers 3 of Diagnosis related group vers 1 I date flag vers 1

## Administrative Attributes

Source document:	
Source organisation:	National Health Data Committee

#### Information model link:

NHIM	Demographic characteristic		
Data Set Specifications:		Start date	End date
NMDS - Admitt	ed patient care	01/07/2003	
NMDS - Admitt	ed patient mental health care	01/07/2003	
NMDS - Admitt	ed patient palliative care	01/07/2003	
NMDS - Alcohol and other drug treatment services		01/07/2003	
NMDS - Community mental health care		01/07/2003	
NMDS - Health	labour force	01/07/2003	
NMDS - Non-ad	lmitted patient emergency department care	01/07/2003	
NMDS - Perinat	al	01/07/2003	
DSS - Cardiovascular disease (clinical)		01/01/2003	
DSS – Diabetes (	clinical)	01/01/2003	
DSS – Health car	e client identification	01/01/2003	

#### Comments:

Any new information collections should allow for 0000YYYY. (Refer Standards Australia, AS5017 Health care client identification).

Do not use punctuation (slashes or hyphens) or spaces.

In cases where all components of the date of birth are not known or where an estimate is arrived at from age, use 00 for day and 00 for month and estimate year of birth according to the person's approximate age. As soon as known or on re-presentation, always update the Date of Birth (DOB) field. The use of the Estimated date flag is also to be used to signify that an estimate is being made.

## Diagnosis related group

identifying and Dem	IIIIOIIai AllIIDules		
Knowledgebase ID:	000042	Version No:	1
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/93		
Definition:	1	1	ovides a means of relating the number I to the resources required by the
Context:	descriptive framework fo provide a summary of the of cases a hospital treats. of a hospital (that is, patie	r studying hosp e varied reasons Moreover, as a f ents receiving se	iagnosis related groups has created a italisation. Diagnosis related groups for hospitalisation and the complexity framework for describing the products ervices), they allow meaningful effectiveness under alternative systems

## Identifying and Definitional Attributes

## Relational and Representational Attributes

Datatype:	Alphanumeric
Representational form:	Code
Representational layout:	ANNA
Minimum size:	4
Maximum size:	4
Data domain:	Australian refined diagnosis related groups, Commonwealth of Australia. Version effective from 1 July each year.
Guide for use:	
Verification rules:	
<b>Collection</b> methods:	
Related metadata:	is derived from Additional diagnosis vers 4
	is derived from Admission date vers 4
	is derived from Date of birth vers 4
	is derived from Infant weight, neonate, stillborn vers 3
	is derived from Intended length of hospital stay vers 2
	is derived from Mode of separation vers 3
	is derived from Principal diagnosis vers 3
	is derived from Procedure vers 5
	is derived from Separation date vers 5
	is derived from Sex vers 3

## Administrative Attributes

Source document:	
Source organisation:	National Health Data Committee
	National Centre for Classification in Health

Information model link:			
NHIM Physical wellbeing			
Data Set Specifications:	Start date	End date	
NMDS – Admitted patient care	01/07/1993		
NMDS - Admitted patient mental health care	01/07/1997		

Comments:

The Australian refined diagnosis related group is derived from a range of data collected on admitted patients, including diagnosis and procedure information, classified using ICD-10-AM. The data elements required are described in the related metadata section.

## Employment status – acute hospital and private psychiatric hospital admissions

Identifying and Definitional Attributes			
Knowledgebase ID:	000395	Version No:	2
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/97		
Definition:	Self-reported employmen an acute or private psychi	-	son, immediately prior to admission to
Context:	Implementation Committ important factor explaining The committee recommen- the various groups of com-	ee (1988) identii ng health differended that nation cern. This requi omic status. In c	cy Council Health Targets and fied socioeconomic status as the most entials in the Australian population. al health statistics routinely identify res routine recording in all collections order of priority, these would be and education.

## **Relational and Representational Attributes**

Datatype:	Numeric
Representational form:	Code
Representational layout:	Ν
Minimum size:	1
Maximum size:	1
Data domain:	1 Unemployed/pensioner
	2 Other
Guide for use:	
Verification rules:	
Collection methods:	In practice, this data item and current or last occupation could probably be collected with a single question, as is done in Western Australia:
	Occupation?
	For example:
	<ul> <li>housewife or home duties</li> </ul>
	<ul> <li>pensioner miner</li> </ul>
	– tree feller
	<ul> <li>retired electrician</li> </ul>
	<ul> <li>unemployed trades assistant</li> </ul>
	– child
	- student
	– accountant

However, for national reporting purposes it is preferable to distinguish these two data items logically.

Related metadata:	supersedes previous data element Employment status vers 1
	relates to the data element Employment status – public psychiatric hospital admissions vers 2

## Administrative Attributes

Source document:			
Source organisation:	National minimum data set working parties		
Information model link:			
NHIM Labour characteristic			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient me	ental health care	01/07/1997	

Comments:

## Employment status – public psychiatric hospital admissions

## Identifying and Definitional Attributes

Knowledgebase ID:	000317	Version No:	2
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/97		
Definition:	Self-reported employmen a public psychiatric hospi	-	son, immediately prior to admission to
Context:	Implementation Committee important factor explaining The committee recomment the various groups of com-	ee (1988) identii ng health differe ided that nation cern. This requi comic status. In c	ry Council Health Targets and fied socioeconomic status as the most entials in the Australian population. al health statistics routinely identify res routine recording in all collections order of priority, these would be and education.

## Relational and Representational Attributes

Datatype:	Numeric
Representational form:	Code
Representational layout:	Ν
Minimum size:	1
Maximum size:	1

Data domain:	1	Child not at school
	2	Student
	3	Employed
	4	Unemployed
	5	Home duties

6 Other

Guide for use:	
Verification rules:	
Collection methods:	In practice, this data item and current or last occupation could probably be collected with a single question, as is done in Western Australia:
	What is your/the person's Occupation?
	For example:
	<ul> <li>housewife or home duties</li> </ul>
	<ul> <li>pensioner miner</li> </ul>
	– tree feller
	<ul> <li>retired electrician</li> </ul>
	<ul> <li>unemployed trades assistant</li> </ul>
	– child
	– student
	– accountant.

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However, for national reporting purposes it is preferable to distinguish these two data items logically.

Related metadata:	supersedes previous data element Employment status vers 1
	relates to the data element Employment status - acute hospital and private
	psychiatric hospital admissions vers 2

## Administrative Attributes

Source document:			
Source organisation:	National minimum data set working parties		
Information model link:			
NHIM Labour characteristic			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient me	ental health care	01/07/1997	

Comments:

## Establishment identifier

Identifying and Defir	nitional Attributes
Knowledgebase ID:	000050 Version No: 4
Metadata type:	Derived Data Element
Admin. status:	Current
	01/07/03
Definition:	Identifier for the establishment in which episode or event occurred. Each separately administered health care establishment to have a unique identifier at the national level.
Context:	
Relational and Repr	resentational Attributes
Datatype:	Alphanumeric
Representational form:	Code
Representational layout:	NNA(N)NNNN
Minimum size:	9
Maximum size:	9
Data domain:	Concatenation of:
	State/Territory identifier (character position 1)
	Establishment sector (character position 2)
	Region code (character positions 3-4)
	Establishment number (character positions 5-9)
Guide for use:	
Verification rules:	
<b>Collection methods:</b>	
Related metadata:	supersedes previous data element Establishment identifier vers 3
	is composed of Establishment number vers 4
	is composed of Establishment sector vers 3
	relates to the data element Person identifier vers 1
	relates to the data element Person identifier type – health care vers 1
	is composed of Region code vers 2 is composed of State/Territory identifier vers 3
	is composed of state/ refiniting identifier vers 5
Administrative Attrib	outes
Source document:	
Source organisation:	National Health Data Committee
Information model link:	

NHIM Organisation characteristic

Data Set Specifications:	Start date	End date
NMDS - Admitted patient care	01/07/2003	
NMDS - Admitted patient mental health care	01/07/2003	
NMDS – Admitted patient palliative care	01/07/2003	
NMDS - Alcohol and other drug treatment services	01/07/2003	
NMDS – Community mental health care	01/07/2003	
NMDS - Community mental health establishments	01/07/2003	
NMDS – Elective surgery waiting times	01/07/2003	
NMDS - Emergency department waiting times	01/07/2003	
NMDS - Non-admitted patient emergency department care	01/07/2003	
NMDS – Perinatal	01/07/2003	
NMDS – Public hospital establishments	01/07/2003	
DSS - Health care client identification	01/01/2003	

Comments:

Establishment identifier should be able to distinguish between all health care establishments nationally.

A residential establishment is considered to be separately administered if managed as an independent institution for which there are financial, budgetary and activity statistics. For example, if establishment-level data for components of an area health service are not available separately at a central authority, this is not grounds for treating such components as a single establishment unless such data are not available at any level in the health care system.

This item is now being used to identify hospital contracted care. The use of this item will lead to reduced duplication in reporting patient activity and will enable linkage of services to one episode of care.

## Indigenous status

Knowledgebase ID:	000001	Version No:	4
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/03		
Definition:	Aboriginal or Torres Stra	it Islander origir Commonwealth	er a person identifies as being of n. This is in accord with the first two of definition. See Comments for the
Context:	Australia's Aboriginal and Torres Strait Islander peoples occupy a unique place in Australian society and culture. In the current climate of reconciliation, accurate and consistent statistics about Aboriginal and Torres Strait Islander peoples are needed in order to plan, promote and deliver essential services, to monitor changes in wellbeing and to account for government expenditure in this area.		
	identify as being of Abor wishing to determine the services or rights will ne	iginal or Torres eligibility of inc ed to make their for these purpos	ovide information about people who Strait Islander origin. Agencies lividuals for particular benefits, own judgements about the suitability es, having regard to the specific ned.

## Identifying and Definitional Attributes

## **Relational and Representational Attributes**

Datatype:	Numeric		
Representational form:	Code		
Representational layout:	Ν		
Minimum size:	1		
Maximum size:	1		
Data domain:	1 Aboriginal but not Torres Strait Islander origin		
	2 Torres Strait Islander but not Aboriginal origin		
	3 Both Aboriginal and Torres Strait Islander origin		
	4 Neither Aboriginal nor Torres Strait Islander origin		
	9 Not stated/inadequately described		
Guide for use:	This data element is based on the Australian Bureau of Statistics' (ABS) standard for Indigenous status. For detailed advice on its use and application please refer to the ABS web site as indicated below in the Source document section.		
	The classification for 'Indigenous status' has a hierarchical structure comprising two levels. There are four categories at the detailed level of the classification which are grouped into two categories at the broad level. There is one supplementary category for 'not stated' responses. The classification is as follows:		
	Indigenous:		
	<ul> <li>Aboriginal but not Torres Strait Islander origin</li> </ul>		
	<ul> <li>Torres Strait Islander but not Aboriginal origin</li> </ul>		

	<ul> <li>both Aboriginal and Torres Strait Islander origin</li> </ul>
	Non-indigenous:
	<ul> <li>neither Aboriginal nor Torres Strait Islander origin</li> </ul>
	Not stated/inadequately described:
	This category is not to be available as a valid answer to the questions but is intended for use:
	<ul> <li>primarily when importing data from other data collections that do not contain mappable data</li> </ul>
	<ul> <li>where an answer was refused</li> </ul>
	<ul> <li>where the question was not able to be asked prior to completion of assistance because the client was unable to communicate or a person who knows the client was not available.</li> </ul>
	Only in the last two situations may the tick boxes on the questionnaire be left blank.
Verification rules:	
Collection methods:	The standard question for Indigenous status is as follows:
	[Are you] [Is the person] [Is (name)] of Aboriginal or Torres Strait Islander origin?
	(For persons of both Aboriginal and Torres Strait Islander origin, mark both 'Yes' boxes.)
	No
	Yes, Aboriginal
	Yes, Torres Strait Islander□
	This question is recommended for self-enumerated or interview-based collections. It can also be used in circumstances where a close relative, friend, or another member of the household is answering on behalf of the subject.
	When someone is not present, the person answering for them should be in a position to do so, i.e. this person must know the person about whom the question is being asked well and feel confident to provide accurate information about them. However, it is strongly recommended that this question be asked directly wherever possible.
	This question must always be asked regardless of data collectors' perceptions based on appearance or other factors.
	The Indigenous status question allows for more than one response. The procedure for coding multiple responses is as follows:
	If the respondent marks 'No' and either 'Aboriginal' or 'Torres Strait Islander', then the response should be coded to either Aboriginal or Torres Strait Islander as indicated (i.e. disregard the 'No' response).
	If the respondent marks both the 'Aboriginal' and 'Torres Strait Islander' boxes, then their response should be coded to 'Both Aboriginal and Torres Strait Islander origin'.
	If the respondent marks all three boxes ('No', 'Aboriginal' and 'Torres Strait Islander'), then the response should be coded to 'Both Aboriginal and Torres Strait Islander origin' (i.e. disregard the 'No' response).
	This approach may be problematical in some data collections, for example when data are collected by interview or using screen-based data capture systems. An additional response category:
	Yes, both Aboriginal and Torres Strait Islander
	may be included if this better suits the data collection practices of the agency concerned.

#### Related metadata: supersedes previous data element Indigenous status vers 3

#### Administrative Attributes

Source document:Available on the ABS web site. From the ABS Home page (www.abs.gov.au)<br/>select: About Statistics/About Statistical Collections (Concepts &<br/>Classifications) /Other ABS Statistical Standards/Standards for Social Labour<br/>and Demographic Variables/Cultural Diversity Variables/Indigenous Status.

Source organisation:	Australian Bureau of Statistics					
Information model link:	Information model link:					
NHIM Social characteristic						
Data Set Specifications:		Start d	late End date			
NMDS - Admitted patient car	e	01/07/	2003			
NMDS - Admitted patient me	ental health care	01/07/	2003			
NMDS – Perinatal		01/07/	2003			
NMDS – Community mental health care		01/07/	2003			
NMDS - Admitted patient palliative care		01/07/	2003			
NMDS - Alcohol and other drug treatment services		01/07/	2003			
NMDS - Non-admitted patier	it emergency department care	01/07/	2003			
DSS - Cardiovascular disease	(clinical)	01/01/	2003			
DSS - Diabetes (clinical)		01/01/	2003			
DSS - Health care client ident	ification	01/01/	2003			

#### Comments:

The following definition, commonly known as 'The Commonwealth Definition' was given in a High Court judgement in the case of Commonwealth v Tasmania (1983) 46 ALR 625.

'An Aboriginal or Torres Strait Islander is a person of Aboriginal or Torres Strait Islander descent who identifies as an Aboriginal or Torres Strait Islander and is accepted as such by the community in which he or she lives'.

There are three components to the Commonwealth Definition:

- descent
- self-identification
- community acceptance.

In practice, it is not feasible to collect information on the community acceptance part of this definition in general purpose statistical and administrative collections and therefore standard questions on Indigenous status relate to descent and self-identification only.

## Intended length of hospital stay

Identifying and Defi	nitional Attributes		
Knowledgebase ID:	000076	Version No:	2
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/01		
Definition:	to hospital or at the time	the patient is pla	at the time of the patient's admission aced on an elective surgery waiting list, of admission or a subsequent date.
Context:	Admitted patient care:		
	patients, that is those pat	ients who are ad	analysis of planned same-day mitted with the intention of discharge tor for quality assurance activities.

## Identifying and Definitional Attributes

## **Relational and Representational Attributes**

Representational form: C	ode	
sepresentational jointa e	ode	
Representational layout: N	I	
Minimum size: 1		
Maximum size: 1		
Data domain: 1	Intended same-day	
2	Intended overnight	
Guide for use:		
Verification rules:		
	The intended length of stay should be ascertained for all admitted patients at the time the patient is admitted to hospital.	
	used in the derivation of Diagnosis related group vers 1 upersedes previous data element Intended length of hospital stay vers 1	

## Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Planning event			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient ca	are	01/07/2001	

Comments:

Information comparing the intended length of the episode of care and the actual length of the episode of care is considered useful for quality assurance and utilisation review purposes.

## Major diagnostic category

Knowledgebase ID:	000088	Version No:	1	
Metadata type:	Data Element			
Admin. status:	Current			
	01/07/93			
Definition:	Major diagnostic categories are 23 mutually exclusive categories into which all possible principal diagnoses fall. The diagnoses in each category correspond to a single body system or aetiology, broadly reflecting the speciality providing care. Each category is partitioned according to whether or not a surgical procedure was performed. This preliminary partitioning into major diagnostic categories occurs before a diagnosis related group is assigned.			
	principal diagnosis as th A hierarchy of all except major diagnostic categor Australian refined diagn category. This requires b	Australian refined diagnosis related groups departs from the use of ipal diagnosis as the initial variable in the assignment of some groups. rarchy of all exceptions to the principal diagnosis-based assignment to a diagnostic category has been created. As a consequence, certain ralian refined diagnosis related groups are not unique to a major diagnost ory. This requires both a major diagnostic category and an Australian red diagnosis related group to be generated per patient.		
Context:		or diagnostic cate d group is a requ	egory to accompany each Australian uirement of the latter as diagnosis	

## Identifying and Definitional Attributes

## **Relational and Representational Attributes**

Datatype:	Numeric
Representational form:	Code
Representational layout:	NN
Minimum size:	2
Maximum size:	2

Data domain:	Australian refined diagnosis related groups
Guide for use:	Version effective 1 July each year
Verification rules:	
<b>Collection</b> methods:	
Related metadata:	is derived from Additional diagnosis vers 4
	is derived from Admission date vers 4
	is derived from Date of birth vers 4
	is used in the derivation of Diagnosis related group vers 1
	is derived from Infant weight, neonate, stillborn vers 3
	is derived from Principal diagnosis vers 3

## Administrative Attributes

Source document:

Source organisation:	Department of Health and Ageing, Acute and Co-ordinated Care Branch			
Information model link:				
NHIM Physical wellbeing				
Data Set Specifications:		Start date	End date	
NMDS - Admitted patient ca	re	01/07/1993		
NMDS - Admitted patient me	ental health care	01/07/1997		

This data item has been created to reflect the development of Australian refined *Comments*: diagnosis related groups (as defined in the data element Diagnosis related group) by the Acute and Co-ordinated Care Branch, Commonwealth Department of Health and Ageing. Due to the modifications in the diagnosis related group logic for the Australian refined diagnosis related groups, it is necessary to generate the major diagnostic category to accompany each diagnosis related group. The construction of the pre-major diagnostic category logic means diagnosis related groups are no longer unique. Certain pre-major diagnostic category diagnosis related groups may occur in more than one of the 23 major diagnostic categories. For example, liver transplant DRG 005, may occur in any of the major diagnostic categories according to the principal diagnosis. AR-DRGs 950-954 (excluding AR-DRG 952 in most cases) also require the allocation of a major diagnostic category according to the principal diagnosis.

## **Marital status**

## Identifying and Definitional Attributes

Knowledgebase ID:	000089	Version No:	3
Metadata type:	Data Element		
Admin. status:	Current 01/07/01		
Definition:	Current marital status of	the person.	
Context:	demographic statistics. Its of individuals, to facilitat need for and use of servic Bureau of Statistics (ABS)	s main purpose e analysis of the es and for epide has defined reg	wide range of social, labour and is to establish the living arrangements association of marital status with the emiological analysis. The Australian gistered marital status based on a legal , marriage-like arrangement (i.e. de

## Relational and Representational Attributes

Datatype:	Numeric		
Representational form:	Code		
Representational layout:	Ν		
Minimum size:	1		
Maximum size:	1		
Data domain:	1 Never married		
	2 Widowed		
	3 Divorced		
	4 Separated		
	5 Married (including de facto)		
	6 Not stated/inadequately described		
Guide for use:	The category Married (including de facto) should be generally accepted as applicable to all de facto couples, including of the same sex.		
Verification rules:			
Collection methods:	While marital status is an important factor in assessing the type and extent of support needs, such as for the elderly living in the home environment, marital status does not adequately address the need for information about social support and living arrangements and other data elements need to be formulated to capture this information.		
Related metadata:	supersedes previous data element Marital status vers 2		
Administrative Attributes			
Source document:			
Source organisation:	Australian Bureau of Statistics		

Information model link:		
NHIM Social characteristic		
Data Set Specifications:	Start date	End date
NMDS - Admitted patient mental health care	01/07/2001	
NMDS – Community mental health care	01/07/2001	

Comments:

ABS standards identify two concepts of marital status:

- registered marital status-defined as whether a person has, or has had, a legally registered marriage
- social marital status-based on a persons living arrangements (including de-facto marriages), as reported by the person.

ABS recommends that the social marital status concept be collected when information on marital status is sought, whereas the registered marital status concept need only be collected where it is specifically required for the purposes of the collection and only in areas of consent if necessary. Most community services data collections ask clients to self-report their marital status. Hence, the operative concept is one of social marital status.

## Mental health legal status

laonarying and Bon			
Knowledgebase ID:	000092	Version No:	5
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/00		
Definition:	Territory mental health le	gislation, at any nent of a patient	ntary basis under the relevant State or time during an episode of care for an t/client by a community-based service
	, j i i	under mental h	e detained in hospital or compulsorily lealth legislation for the purpose of reatment or care.
Context:	Mental health care:		
	treatment provisions und Australian hospitals and community-based resider mental health services wh	er State and Ter community heal ntial services. Fo nich provide psy gal status inform	trends in the use of compulsory ritory mental health legislation by lth care facilities, including 24-hour or those hospitals and community ychiatric treatment to involuntary nation is an essential data element

## Identifying and Definitional Attributes

## **Relational and Representational Attributes**

Datatype:	Numeric	
Representational form:	Code	
Representational layout:	Ν	
Minimum size:	1	
Maximum size:	1	
Data domain:	1 Involuntary patient	
	2 Voluntary patient	
	3 Not permitted to be reported under legislative arrangements in the jurisdiction	
Guide for use:	Code 3. This code is to be used for reporting to the NMDS – Community mental health care, where applicable.	
	Approval is required under the State or Territory mental health legislation in order to detain patients for the provision of mental health care or for patients to be treated compulsorily in the community.	
	Code 1 involuntary status should only be used by facilities which are approved for this purpose. While each State and Territory mental health legislation differs in the number of categories of involuntary patient that are recognised, and the specific titles and legal conditions applying to each type, the legal status categories which provide for compulsory detention or compulsory treatment of the patient can be readily differentiated within each jurisdiction. These include special categories for forensic patients who are charged with or convicted of some form of criminal activity. Each State/Territory health authority should identify which sections of their mental health legislation provide for detention or compulsory treatment of the patient and code these as involuntary status.	

	The mental health legal status of admitted patients treated within approved hospitals may change many times throughout the episode of care. Patients may be admitted to hospital on an involuntary basis and subsequently be changed to voluntary status; some patients are admitted as voluntary but are transferred to involuntary status during the hospital stay. Multiple changes between voluntary and involuntary status during an episode of care in hospital or treatment in the community may occur depending on the patient's clinical condition and his/her capacity to consent to treatment.
Verification rules:	
Collection methods:	Admitted patients: to be collected if the patient is involuntary at any time during the episode of care.
	Patients in 24-hour staffed community-based residential services: to be collected if the patient is involuntary at any time during the stay in the residence.
	Non-admitted patients: to be collected if the patient is involuntary at any time during a specified collection period.
Related metadata:	supersedes previous data element Mental health legal status vers 4
Administrative Attrib	utes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Legal characteristic			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient care	2	01/07/2000	
NMDS - Admitted patient men	ntal health care	01/07/2000	
NMDS - Community mental h	ealth care	01/07/2000	

Comments:

## Mode of separation

## Identifying and Definitional Attributes

Knowledgebase ID:	000096	Version No:	3
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/00		
Definition:	Status at separation of per person is released (where	, U.	/transfer/death) and place to which
Context:			ses of intersectoral patient flows and to ication of episodes into diagnosis

## Relational and Representational Attributes

Datatype:	Numeric		
Representational form:	Code		
Representational layout:	Ν		
Minimum size:	1		
Maximum size:	1		
Data domain:	<ol> <li>Discharge/transfer to an(other) acute hospital</li> <li>Discharge (transfer to a number bound)</li> </ol>		
	2 Discharge/transfer to a nursing home		
	3 Discharge/transfer to an(other) psychiatric hospital		
	4 Discharge/transfer to other health care accommodation (includes mothercraft hospitals and hostels recognised by the Commonwealth Department of Health and Ageing, unless this is the usual place of residence)		
	5 Statistical discharge – type change		
	6 Left against medical advice/discharge at own risk		
	7 Statistical discharge from leave		
	8 Died		
	9 Other (includes discharge to usual residence, own accommodation or welfare institution (includes prisons, hostels and group homes providing primarily welfare services))		
Guide for use:	Code 4: In jurisdictions where mothercraft facilities are considered to be acute hospitals, patients separated to a mothercraft facility should have a mode of separation of code 1.		
Verification rules:			
<b>Collection methods:</b>			
Related metadata:	is used in the derivation of Diagnosis related group vers 1		
	is supplemented by the data element Source of referral to acute hospital or private psychiatric hospital vers 3		
	is supplemented by the data element Source of referral to public psychiatric hospital vers 3		

#### Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Exit/leave from serv	vice event		
Data Sat Sussifications		Chart Jaka	T. 1 1.4.
Data Set Specifications:		Start date	End date
NMDS – Admitted patient ca	re	<i>Start date</i> 01/07/2000	Ena aate
			Ena aate
NMDS – Admitted patient ca	ental health care	01/07/2000	Ena aate

#### Comments:

The terminology of the modes relating to statistical separation have been modified to be consistent with the changes to data element Care type and other data elements related to admissions and separations.

## Person identifier

Identifying and Defir	nitional Attributes			
Knowledgebase ID:	000127	Version No: 1		
Metadata type:	Data Element			
Admin. status:	Current			
	01/07/89			
Definition:	Person identifier unique v	vithin an establishr	nent or agency.	
Context:	This item could be used for level and, potentially, for would be available beyon	episode linkage. Th	nere is no intention	
Relational and Repr	esentational Attribution	utes		
Datatype:	Alphanumeric			
Representational form:	Identification number			
Representational layout:	AN(20)			
Minimum size:	6			
Maximum size:	20			
Data domain:	Valid person identification	n number.		
Guide for use:	Individual establishments alphabetic, numeric or alp			eir own
Verification rules:	Field cannot be blank.			
Collection methods:				
Related metadata:	relates to the data elemen	t Establishment ide	entifier vers 4	
	is qualified by Person ide			
A		51		
Administrative Attrib				
Source document:	AS5017 Health care client	identification (with	n adaptation)	
Source organisation:	National minimum data s	et working parties		
Information model link:				
NHIM Recipient role				
Data Set Specifications:			Start date	End date
NMDS - Admitted patient ca	re		01/07/2000	
NMDS - Admitted patient m	ental health care		01/07/2000	
NMDS – Perinatal			01/07/1997	
NMDS - Community mental	health care		01/07/2000	
NMDS - Admitted patient pa	alliative care		01/07/2000	
NMDS - Alcohol and other d	rug treatment services		01/07/2000	
NMDS - Non-admitted paties	nt emergency department c	are	01/07/2003	
	( 1 1)		01 /01 /0000	

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01/01/2003

DSS - Cardiovascular disease (clinical)

DSS - Health care client identification

Comments:

01/01/2003

## Person identifier type – health care

#### Identifying and Definitional Attributes Knowledgebase ID: 000841 Version No: 1 Metadata type: Data Element Admin. status: Current 01/01/03 Definition: A code based on the geographical or administrative breadth of applicability of Person identifier. Context: Relational and Representational Attributes Alphabetic Datatype: Representational form: Code Representational layout: А Minimum size: 1 1 Maximum size: Data domain: Area/region/district А L Local S State or Territory Guide for use: Code L: is for an identifier that is applicable only inside the issuing health care establishment Code A: is for an identifier that is applicable to: - all the Area/region/district health care services but not across all services in the State or Territory all of a specific health care service (e.g. Community mental health) in an \_ Area/region/district health care services but not across all those services in the State or Territory Code S: is for identifiers that are applicable across all State or Territory health care services. A person can have more than one Person identifier. Each Person identifier must have an appropriate Person identifier type code recorded. Use this field to record only Person identifier type. It must not be used to record any other person-related information. Verification rules: Collection methods: Related metadata: is a qualifier of Person identifier vers 1 Administrative Attributes Source document: AS5017 Health care client identification

*Source organisation:* Standards Australia

Information model link:NHIMRecipient roleData Set Specifications:DSS - Health care client identification

Comments:

*Start date* 01/01/2003

End date

## **Principal diagnosis**

#### 000136 Version No: 3 Knowledgebase ID: Metadata type: Data Element Current Admin. status: 01/07/98 The diagnosis established after study to be chiefly responsible for occasioning Definition: the patient's episode of care in hospital (or attendance at the health care facility). Context: Health services: The principal diagnosis is one of the most valuable health data elements. It is used for epidemiological research, casemix studies and planning purposes. Admitted patients: The principal diagnosis is a major determinant in the classification of Australian refined diagnosis related groups and Major diagnostic categories.

#### Identifying and Definitional Attributes

#### **Relational and Representational Attributes**

Datatype:	Alphanumeric
Representational form:	Code
Representational layout:	ANN.NN
Minimum size:	3
Maximum size:	6

Data domain:	ICD-10-AM (3rd edition)
Guide for use:	The principal diagnosis must be determined in accordance with the Australian Coding Standards. Each episode of admitted patient care must have a principal diagnosis and may have additional diagnoses. The diagnosis can include a disease, condition, injury, poisoning, sign, symptom, abnormal finding, complaint, or other factor influencing health status. The first edition of ICD-10-AM, the Australian modification of ICD-10, was published by the National Centre for Classification in Health in 1998 and implemented from July 1998. The second edition was published for use from July 2000 and the third edition for use from July 2002.
	For the NMDS for Community Mental Health Care, codes can be used from ICD-10-AM or from The ICD-10-AM Mental Health Manual: An Integrated Classification and Diagnostic Tool for Community-Based Mental Health Services, published by the National Centre for Classification in Health in 2002.
Verification rules:	As a minimum requirement the Principal diagnosis code must be a valid code from ICD-10-AM (3rd edition).
	Some diagnosis codes are too imprecise or inappropriate to be acceptable as a principal diagnosis and will group to 951 <i>Z</i> , 955 <i>Z</i> and 956 <i>Z</i> in the Australian refined diagnosis related groups, Version 4. A list of these diagnosis codes is available from the Acute and Coordinated Care Branch, Health Services Division, Department of Health and Ageing.

Diagnosis codes starting with a V, W, X or Y, describing the circumstances that cause an injury, rather than the nature of the injury, cannot be used as principal diagnosis. Diagnosis codes which are morphology codes, cannot be used as principal diagnosis.

**Collection methods:** A principal diagnosis should be recorded and coded upon separation, for each episode of patient care. The principal diagnosis is derived from and must be substantiated by clinical documentation.

Admitted patients:

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.

Related metadata:	relates to the data element Additional diagnosis vers 4
	is an alternative to Bodily location of main injury vers 1
	relates to the data element Diagnosis onset type vers 1
	relates to the data element Diagnosis related group vers 1
	relates to the data element External cause – admitted patient vers 4
	relates to the data element External cause – human intent vers 4
	relates to the data element External cause – non-admitted patient vers 4
	is used in the derivation of Major diagnostic category vers 1
	is used as an alternative to Nature of main injury – non-admitted patient vers 1
	supersedes previous data element Principal diagnosis - ICD-9-CM code vers 2
	relates to the data element Procedure vers 5

#### Administrative Attributes

*Source document:* International Classification of Diseases – Tenth Revision – Australian Modification (3rd edition 2002) National Centre for Classification in Health, Sydney

Source organisation:	National Health Data Committee
	National Centre for Classification in Health
	National Data Standard for Injury Surveillance Advisory Group

#### Information model link:

NHIM Physical wellbeing		
Data Set Specifications:	Start date	End date
NMDS – Admitted patient care	01/07/1989	
NMDS - Admitted patient mental health care	01/07/1997	
NMDS – Community mental health care	01/07/2000	
NMDS - Admitted patient palliative care	01/07/2000	

#### Comments:

## Referral to further care (psychiatric patients)

#### Identifying and Definitional Attributes

Knowledgebase ID:	000143	Version No: 1
Metadata type:	Data Element	
Admin. status:	Current	
	01/07/89	
Definition:	Referral to further care by	y health service agencies/facilities.
Context:	Mental health care:	
	Continuity of care across theme emerging in the va	nts have continuing needs for post-discharge care. the hospital-community interface is a key policy rious States and Territories. Inclusion of this item monitor interagency linkages and is complementary e of referral.

## **Relational and Representational Attributes**

Datatype:	Numeric
Representational form:	Code
Representational layout:	Ν
Minimum size:	1
Maximum size:	1

Data domain:	1	Not referred
	2	Private psychiatrist
	3	Other private medical practitioner
	4	Mental health/alcohol and drug inpatient facility
	5	Mental health/alcohol and drug non inpatient facility
	6	Acute hospital
	7	Other

Guide for use: Verification rules: Collection methods: Related metadata:

#### Administrative Attributes

Source document:			
Source organisation:	National minimum data set working parties		
Information model link:			
NHIM Exit/leave from service event			
Data Set Specifications:		Start date	End date
NMDS - Admitted patient me	ental health care	01/07/1997	

Comments:

## Separation date

Identifying and Definitional Attributes			
Knowledgebase ID:	000043	Version No: 5	
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/99		
Definition:	Date on which an admitte	d patient completes an episode of care.	
Context:		eriod in which an admitted patient hospital stay or derivation of length of stay.	
Relational and Repr	esentational Attrib	utes	
Datatype:	Numeric		
Representational form:	Date		
Representational layout:	DDMMYYYY		
Minimum size:	8		
Maximum size:	8		
Data domain:	Valid dates		
Guide for use:			
Verification rules:	For the provision of State agencies this field must:	and Territory hospital data to Commonwealth	
	<ul> <li>be &lt;= last day of fit</li> </ul>	nancial year	
	<ul> <li>be &gt;= first day of fi</li> </ul>	-	
	- be >= Admission d	ate.	
Collection methods:			
Related metadata:	is used in the calculation	element Discharge date vers 4 of Length of stay (including leave days) vers 1 of Length of stay (postnatal) vers 1	
Administrative Attrib	utes		
Source document:			
Source organisation:	National Health Data Cor	nmittee	
Information model link:			

NHIM Exit/leave from service event		
Data Set Specifications:	Start date	End date
NMDS – Admitted patient care	01/07/1999	
NMDS - Admitted patient mental health care	01/07/1999	
NMDS – Perinatal	01/07/1999	
NMDS - Admitted patient palliative care	01/07/1999	

#### Comments:

There may be variations amongst jurisdictions with respect to the recording of separation date. This most often occurs for patients who are statistically separated after a period of leave (and who do not return for further hospital care). In this case, some jurisdictions may record the separation date as the date of statistical separation (and record intervening days as leave days) while other jurisdictions may retrospectively separate patients on the first day of leave. Despite the variations in recording of separation date for this group of patients, the current practices provide for the accurate recording of length of stay.

## Sex

#### Identifying and Definitional Attributes Knowledgebase ID: 000149 Version No: 3 Metadata type: Data Element Admin. status: Current 01/07/03 Definition: The sex of the person. Required for analyses of service utilisation, needs for services and Context: epidemiological studies. **Relational and Representational Attributes** Numeric Datatype: Representational form: Code Representational layout: Ν Minimum size: 1 Maximum size: 1 Data domain: 1 Male 2 Female 3 Indeterminate 9 Not stated/inadequately described Guide for use: An indeterminate sex category may be necessary for situations such as the classification of perinatal statistics when it is not possible for the sex to be determined. Verification rules: Code 3 Indeterminate should be queried for people aged 90 days (3 months) or greater. For the provision of State and Territory hospital data to Commonwealth agencies this field must be consistent with diagnosis and procedure codes, for records grouped in Major diagnostic categories 12, 13 and 14, for valid grouping. For other Major diagnostic categories, sex conflicts should be queried. Collection methods: Code 9 is not to be an allowable option when data is being collected ie it is not to be a tick box on any collection forms or computer screens. Systems are to take account of any null values that may occur on the primary collection form. It is suggested that the following format be used for data collection: What is your (the person's) sex? Male Female The term 'sex' refers to the biological differences between males and females, while the term 'gender' refers to the socially expected/perceived dimensions of behaviour associated with males and females - masculinity and femininity. The Australian Bureau of Statistics advises that the correct terminology for this data element is sex. Information collection for transsexuals and people with transgender issues should be treated in the same manner.

To avoid problems with edits, transsexuals undergoing a sex change operation should have their sex at time of hospital admission recorded.

Related metadata:	is used in the derivation of Diagnosis related group vers	
	supersedes previous data element Sex vers 2	

#### Administrative Attributes

Source organisation:National Health Data CommitteeInformation model link:NHIM Demographic characteristicData Set Specifications:Start dateNMDS - Admitted patient care01/07/2003NMDS - Admitted patient mental health care01/07/2003NMDS - Perinatal01/07/2003NMDS - Community mental health care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Admitted patient genergency department care01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003DSS - Cardiovascular disease (clinical)01/01/2003
NHIM Demographic characteristicStart dateEnd dateData Set Specifications:01/07/2003End dateNMDS - Admitted patient care01/07/20031/07/2003NMDS - Admitted patient mental health care01/07/20031/07/2003NMDS - Perinatal01/07/20031/07/2003NMDS - Community mental health care01/07/20031/07/2003NMDS - Admitted patient palliative care01/07/20031/07/2003NMDS - Admitted patient palliative care01/07/20031/07/2003NMDS - Alcohol and other drug treatment services01/07/20031/07/2003NMDS - Non-admitted patient emergency department care01/07/20031/07/2003
Data Set Specifications:Start dateEnd dateNMDS - Admitted patient care01/07/20031NMDS - Admitted patient mental health care01/07/20031NMDS - Perinatal01/07/200311NMDS - Community mental health care01/07/200311NMDS - Admitted patient palliative care01/07/200311NMDS - Admitted patient palliative care01/07/200311NMDS - Alcohol and other drug treatment services01/07/200311NMDS - Non-admitted patient emergency department care01/07/200311
NMDS - Admitted patient care01/07/2003NMDS - Admitted patient mental health care01/07/2003NMDS - Perinatal01/07/2003NMDS - Community mental health care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Admitted patient mental health care01/07/2003NMDS - Perinatal01/07/2003NMDS - Community mental health care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Perinatal01/07/2003NMDS - Community mental health care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Community mental health care01/07/2003NMDS - Admitted patient palliative care01/07/2003NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Admitted patient palliative care01/07/2003NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Alcohol and other drug treatment services01/07/2003NMDS - Non-admitted patient emergency department care01/07/2003
NMDS - Non-admitted patient emergency department care01/07/2003
DSS – Cardiovascular disease (clinical) $01/01/2003$
bbb Caratovascular discuse (cinitcul)
DSS – Diabetes (clinical) 01/01/2003
DSS – Health care client identification 01/01/2003

Comments:

This item enables standardisation of the collection of information relating to sex (to include indeterminate), gender, people with transgender issues and transsexuals.

In collection systems (ie on forms and computer screens) Male and Female may be mapped to M and F respectively for collection purposes; however, they should be stored within information systems as the codes 1 and 2 respectively.

## Source of referral to public psychiatric hospital

Identifying and Definitional Attributes				
Knowledgebase ID:	000150 Version No: 3			
Metadata type:	Data Element			
Admin. status:	Current 01/07/97			
Definition:	Source from which the person was transferred/referred to the public psychiatric hospital.			
Context:	To assist in analyses of intersectoral patient flow and health care planning.			
Relational and Repr	esentational Attributes			
Datatype:	Numeric			
Representational form:	Code			
Representational layout:	NN			
Minimum size:	2			
Maximum size:	2			
Data domain:	<ul> <li>Private psychiatric practice</li> <li>Other private medical practice</li> <li>Other public psychiatric hospital</li> <li>Other health care establishment</li> <li>Other private hospital</li> <li>Other private hospital</li> <li>Law enforcement agency</li> <li>Other agency</li> <li>Other agency</li> <li>Other</li> <li>Untpatient department</li> <li>Unknown</li> </ul>			
Guide for use: Verification rules: Collection methods: Related metadata:	supplements the data element Mode of separation vers 3 supersedes previous data element Source of referral vers 1			
Administrative Attrib	utes			
Source document:				
Source organisation:	National Health Data Committee			
-				
Information model link:				
NHIM Request for/entry ir	ito service event			

## Identifying and Definitional Attributes

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#### Comments:

## **Total leave days**

## Identifying and Definitional Attributes

Knowledgebase ID:	000163	Version No: 3	
Metadata type:	Data Element		
Admin. status:	Current		
	01/07/96		
Definition:	Sum of the length of leave (date returned from leave minus date went on leave) for all periods within the hospital stay.		
Context:	Recording of leave days allows for exclusion of these from the calculation of patient days. This is important for analysis of costs per patient and for planning. The maximum limit allowed for leave affects admission and separation rates, particularly for long-stay patients who may have several leave periods.		

#### **Relational and Representational Attributes**

Datatype:	Numeric		
Representational form:	Quantitative value		
Representational layout:	NNN		
Minimum size:	1		
Maximum size:	3		
Data domain:	Count in number of days.		
Guide for use:	A day is measured from midnight to midnight.		
	The following rules apply in the calculation of leave days for both overnight and same-day patients:		
	<ul> <li>the day the patient goes on leave is counted as a leave day</li> </ul>		
	<ul> <li>the day the patient is on leave is counted as a leave day</li> </ul>		
	<ul> <li>the day the patient returns from leave is counted as a patient day</li> </ul>		
	<ul> <li>if the patient is admitted and goes on leave on the same day, this is counted as a patient day, not a leave day</li> </ul>		
	<ul> <li>if the patient returns from leave and then goes on leave again on the same day, this is counted as a leave day</li> </ul>		
	<ul> <li>if the patient returns from leave and is separated on the same day, the day should not be counted as either a patient day or a leave day.</li> </ul>		
Verification rules:	For the provision of State and Territory hospital data to Commonwealth agencies:		
	(Date of separation minus Date of admission) minus Total leave days must be >= 0 days.		
Collection methods:			
Related metadata:	supersedes previous data element Total leave days vers 2		
Administrative Attributes			

#### Administrative Attributes

Source document:	
Source organisation:	National Health Data Committee

## Information model link:NHIMExit/leave from service eventData Set Specifications:

Data Set Specifications:	Start date	End date
NMDS – Admitted patient care	01/07/1996	
NMDS - Admitted patient mental health care	01/07/1997	

#### Comments:

It should be noted that for private patients in public and private hospitals, s.3 (12) of the *Health Insurance Act* 1973 (Commonwealth ) currently applies a different leave day count, Commonwealth Department of Human Services and Health HBF Circular 354 (31 March 1994). This item was modified in July 1996 to exclude the previous differentiation between the psychiatric and other patients.

## Total psychiatric care days

#### Knowledgebase ID: 000164 Version No: 2 Metadata type: Derived Data Element Current Admin. status: 01/07/98 The sum of the number of days or part days of stay that the person received Definition: care as an admitted patient or resident within a designated psychiatric unit, minus the sum of leave days occurring during the stay within the designated unit. This data element is required to identify the characteristics of patients treated in Context: specialist psychiatric units located within acute care hospitals or 24-hour staffed Community-based residential services and to analyse the activities of these units and services.

#### Identifying and Definitional Attributes

#### **Relational and Representational Attributes**

Datatype:	Numeric
Representational form:	Quantitative value
Representational layout:	NNNNN
Minimum size:	1
Maximum size:	5

Data domain:	
Guide for use:	Designated psychiatric units are staffed by health professionals with specialist mental health qualifications or training and have as their principal function the treatment and care of patients affected by mental disorder. The unit may or may not be recognised under relevant State and Territory legislation to treat patients on an involuntary basis. Patients are admitted patients in the acute and psychiatric hospitals and residents in Community-based residences.
	Public acute care hospitals:
	Designated psychiatric units in public acute care hospitals are normally recognised by the State/Territory health authority in the funding arrangements applying to those hospitals.
	Private acute care hospitals:
	Designated psychiatric units in private acute care hospitals normally require license or approval by the State/Territory health authority in order to receive benefits from health funds for the provision of psychiatric care.
	Psychiatric hospitals:
	Total psychiatric care days in stand-alone psychiatric hospitals are calculated by counting those days the patient received specialist psychiatric care. Leave days and days on which the patient was receiving other care (e.g. specialised intellectual ability or drug and alcohol care) should be excluded.
	Psychiatric hospitals are establishments devoted primarily to the treatment and care of admitted patients with psychiatric, mental or behavioural disorders. Private hospitals formerly approved by the Commonwealth Department of Health under the <i>Health Insurance Act</i> 1973 (Commonwealth ) (now

licensed/approved by each State/Territory health authority), catering primarily for patients with psychiatric or behavioural disorders are included in this category.

Community-based residential services:

Designated psychiatric units refers to 24-hour staffed Community-based residential units established in community settings that provide specialised treatment, rehabilitation or care for people affected by a mental illness or psychiatric disability. Special psychiatric units for the elderly are covered by this category, including psychogeriatric hostels or psychogeriatric nursing homes. Note that residences occupied by admitted patients located on hospital grounds, whether on the campus of a general or stand-alone psychiatric hospital, should be counted in the category of admitted patient services and not as Community-based residential services.

Counting of patient days and leave days in designated psychiatric units should follow the standard definitions applying to these items.

For each period of care in a designated psychiatric unit, total days is calculated by subtracting the date on which care commenced within the unit from the date on which the specialist unit care was completed, less any leave days that occurred during the period.

Total psychiatric care days in 24-hour Community-based residential care are calculated by counting those days the patient received specialist psychiatric care. Leave days and days on which the patient was receiving other care (e.g. specialised intellectual ability or drug and alcohol care) should be excluded.

Admitted patients in acute care:

Commencement of care within a designated psychiatric unit may be the same as the date the patient was admitted to the hospital, or occur subsequently, following transfer of the patient from another hospital ward. Where commencement of psychiatric care occurs by transfer from another ward, a new episode of care may be recorded, depending on whether the care type has changed (see data element Care type). Completion of care within a designated psychiatric unit may be the same as the date the patient was discharged from the hospital, or occur prior to this on transfer of the patient to another hospital ward. Where completion of psychiatric care is followed by transfer to another hospital ward, a new episode of care may be recorded, depending on whether the care type has changed (see data element Care type). Total psychiatric care days may cover one or more periods in a designated psychiatric unit within the overall hospital stay.

Accurate counting of total days in psychiatric care requires periods in designated psychiatric units to be identified in the person-level data collected by State or Territory health authorities. Several mechanisms exist for this data field to be implemented.

- Ideally, the new data field should be collected locally by hospitals and added to the unit record data provided to the relevant State/Territory health authority.
- Acute care hospitals in most States and Territories include details of the wards in which the patient was accommodated in the unit record data provided to the health authority. Local knowledge should be used to identify designated psychiatric units within each hospital's ward codes, to allow total psychiatric care days to be calculated for each episode of care.
- Acute care hospitals and 24-hour staffed Community-based residential services should be identified separately at the level of the establishment.

Verification rules:

>= zero; and

<= length of stay

#### **Collection methods:**

Total days in psychiatric care must be:

Related metadata:	is derived from Admission date vers 4	
	is derived from Establishment type vers 1	
	is derived from Separation date vers 5	
	is derived from Total leave days vers 3	
	supersedes previous data element Total psychiatric care days vers 1	
	is derived from Care type vers 4	

#### Administrative Attributes

Source document:			
Source organisation:	National Mental Health Info	ormation Strategy Committee	
Information model link:			
NHIM Performance indicat	or		
Data Set Specifications:		Start date	End date
NMDS - Admitted patient care		01/07/1998	
NMDS - Admitted patient mental health care		01/07/1998	
NMDS - Community mental health care		01/07/2000	

Comments:

This data element was originally designed to monitor trends in the delivery of psychiatric admitted patient care in acute care hospitals. It has been modified to enable collection of data in the Community-based residential care sector. The data element is intended to improve understanding in this area and contribute to the ongoing evaluation of changes occurring in mental health services.

## Type of accommodation

#### Identifying and Definitional Attributes

Knowledgebase ID:	000173	Version No: 2
Metadata type:	Data Element	
Admin. status:	Current	
	01/07/99	
Definition:	The type of accommodation	on setting in which the person usually lives/lived.
Context:	Admitted patient mental l	nealth care:
	admission to institutional lives can have a bearing or	ual residential accommodation type of people prior to health care. The setting in which the person usually n the types of treatment and support required by the that result from their treatment.

#### **Relational and Representational Attributes**

Datatype:	Numeric		
Representational form:	Code		
Representational layout:	N(N)		
Minimum size:	1		
Maximum size:	2		
Data domain:	1	Private residence (e.g. house, flat, bedsitter, caravan, boat, independent unit in retirement village), including privately and publicly rented homes	
	10	Other supported accommodation	
	11	Prison/remand centre/youth training centre	
	12	Public place (homeless)	
	13	Other accommodation, not elsewhere classified	
	14	Unknown/unable to determine	
	2	Psychiatric hospital	
	3	Residential aged care service Specialised alcohol/other drug treatment residence Specialised mental health Community-based residential support service	
	4		
	5		
	6	Domestic-scale supported living facility (e.g. group home for people with disabilities)	
	7	Boarding/rooming house/hostel or hostel type accommodation, not including aged persons' hostel	
	8	Homeless persons' shelter	
	9	Shelter/refuge (not including homeless persons' shelter)	
Guide for use:	'Usual' is defined as the type of accommodation the person has lived in for the most amount of time over the past three months prior to admission to institutional health care or first contact with a community service setting. If a person stays in a particular place of accommodation for four or more days a week over the period, that place of accommodation would be the person's type of usual accommodation. In practice, receiving an answer strictly in accordance		

with the above definition may be difficult to achieve. The place the person perceives as their usual accommodation will often prove to be the best approximation of their type of usual accommodation.

3 - Includes nursing home beds in acute care hospitals.

4 - Includes alcohol/other drug treatment units in psychiatric hospitals.

5 – Specialised mental health Community-based residential support services are defined as Community-based residential supported accommodation specifically targeted at people with psychiatric disabilities which provides 24-hour support/rehabilitation on a residential basis.

6 – Domestic-scale supported living facilities include group homes for people with disabilities, cluster apartments where a support worker lives on-site, community residential apartments (except mental health), congregate care arrangements. Support is provided by staff on either a live-in or rostered basis, and they may or may not have 24-hour supervision and care.

10 – Includes other supported accommodation facilities such as hostels for people with disabilities and Residential Services/Facilities (Victoria and South Australia only). These facilities provide board and lodging and rostered care workers provide client support services.

Verification rules:Collection methods:Related metadata:is an alternative to Type of usual accommodation vers 1

#### Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Accommodation cha	aracteristic		
Data Set Specifications:		Start date	End date
NMDS - Admitted patient m	ental health care	01/07/1999	

Comments:

The changes made to this data element are in accordance with the requirements of the National Mental Health Information Strategy Committee and take into consideration corresponding definitions in other data dictionaries (e.g. HACC Data Dictionary Version 1 and National Community Services Data Dictionary Version 1).

## Type of usual accommodation

#### Identifying and Definitional Attributes

Knowledgebase ID:	000173	Version No: 1
Metadata type:	Data Element	
Admin. status:	Current	
	01/07/89	
Definition:	The type of physical accor	mmodation the person lived in prior to admission.
Context:	Admitted patient mental health care:	
	<i>,</i> 1	ior residential accommodation type of people ged care services or other institutional care.

#### **Relational and Representational Attributes**

Datatype:	Numeric	
Representational form:	Code	
Representational layout:	Ν	
Minimum size:	1	
Maximum size:	1	
	1 II (I.	
Data domain:	1 House or flat	
	2 Independent unit as part of retirement village or similar	
	3 Hostel or hostel type accommodation	
	4 Psychiatric hospital	
	5 Acute hospital	
	6 Other accommodation	
	7 No usual residence	
Guide for use:		
Verification rules:		
Collection methods:	The above classifications have been based on Question 16 of Form NH5. This item is not available for New South Wales State nursing homes.	
	As this data item includes only details of physical accommodation before admission it was decided to have details of the relational basis of accommodation before admission collected as a separate data element (see data element Mode of admission). The Commonwealth Department of Health and Ageing has introduced a new Aged Care Application and Approval form which replaces the NH5.	
Related metadata:	is an alternative to Type of accommodation vers 2	
Administrative Attrib	utes	
Source document:		
Source organisation:	National minimum data set working parties	

Source organisation:National minimum data set working partiesInformation model link:NHIMAccommodation characteristic

#### Data Set Specifications:

NMDS - Admitted patient mental health care

Comments:

*Start date* 01/07/1997

End date

## Supporting data elements and data element concepts

## Acute care episode for admitted patients

#### Knowledgebase ID: 000004 Version No: 1 Metadata type: Data Element Concept Admin. status: Current 01/07/95 An episode of acute care for an admitted patient is one in which the principal Definition: clinical intent is to do one or more of the following: manage labour (obstetric) \_ cure illness or provide definitive treatment of injury \_ perform surgery \_ relieve symptoms of illness or injury (excluding palliative care) \_ reduce severity of illness or injury \_ protect against exacerbation and/or complication of an illness and/or injury which could threaten life or normal functions perform diagnostic or therapeutic procedures. \_ Context: Admitted patient care. **Relational and Representational Attributes**

#### Identifying and Definitional Attributes

Datatype:	
Representational form:	
Representational layout:	
Minimum size:	
Maximum size:	
Data domain:	
Guide for use:	
Verification rules:	
Collection methods:	
Related metadata:	relates to the data element Care type vers 4

#### Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Service provision ev	ent		
Data Set Specifications:		Start date	End date

*Comments:* The development of a definition of a birth centre is currently under consideration by the Commonwealth in conjunction with the States and Territories.

## Admission

Identifying and Defir	nitional Attributes			
Knowledgebase ID:	000007	Version No:	3	
Metadata type:	Data Element Concept			
Admin. status:	Current			
	01/07/00			
Definition:	Admission is the process whereby the hospital accepts responsibility for the patient's care and/or treatment. Admission follows a clinical decision based upon specified criteria that a patient requires same-day or overnight care or treatment. An admission may be formal or statistical.			
	Formal admission:			
	The administrative procest treatment and/or care and		ospital records the commencement of lation of a patient.	
	Statistical admission:			
	-		ospital records the commencement of a e, for a patient within one hospital	
Context:	Admitted patient care.			
Relational and Repr	esentational Attribu	utes		
Datatype:				
Representational form:				
Representational layout:				
Minimum size:				
Maximum size:				
Data domain:				
Guide for use:		can occur in ho	patient following admission occurs spital and/or in the person's home (for	
Verification rules:				
<b>Collection methods:</b>				
Related metadata:	supersedes previous data	element Admis	sion vers 3	
	relates to the data element	t Admission dat	te vers 4	
	relates to the data element	t Admission tim	ne vers 2	
	relates to the data element	t concept Admit	tted patient vers 3	
	relates to the data element	t concept Episod	de of care vers 1	
	relates to the data element	t concept Separa	ation vers 3	
Administrative Attrib	utes			
Course documents				

# Source document:Source organisation:National Health Data CommitteeInformation model link:NHIMRequest for/entry into service event

National Minimum Data Set

#### Data Set Specifications:

Start date End date

Comments:

## Admitted patient

Identifying and Definitional Attributes				
Knowledgebase ID:	000011	Version No:	3	
Metadata type:	Data Element Concept			
Admin. status:	Current			
	01/07/00			
Definition:	A patient who undergoes a hospital's admission process to receive treatment and/or care. This treatment and/or care is provided over a period of time and can occur in hospital and/or in the person's home (for hospital-in-the-home patients). The patient may be admitted if one or more of the following apply:			
	- the patient's condit available in their us	-	nical management and/or facilities not environment	
	<ul> <li>the patient requires</li> </ul>	s observation in	order to be assessed or diagnosed	
	<ul> <li>the patient requires</li> </ul>	s at least daily a	ssessment of their medication needs	
	stand-alone facility	, such as a doct	that cannot be performed in a or's room without specialised support e (e.g. cardiac catheterisation)	
	<ul> <li>there is a legal required legislation)</li> </ul>	uirement for adr	nission (e.g. under child protection	
	- the patient is aged	nine days or les	s.	
Contrat				
Context:	Admitted patient care.			
Relational and Repr	esentational Attribu	utes		
Datatype:				
Representational form:				
Representational layout:				
Minimum size:				
Maximum size:				
Data domain:				
Guide for use:	This data element concept same-day patient in the data		l in conjunction with the definition of ne-day patient.	
		r the medical se	<i>Act</i> (type C) professional attention ervices not normally requiring hospital ated to admitted patients.	
	All babies born in hospita	l are admitted p	patients.	
Varification miles				
Verification rules:				
Collection methods:	1 . 1,	1 1 .		
Related metadata:	supersedes previous data		-	
	relates to the data element			
	relates to the data element	_		
		-	alified days for newborns vers 2	
	relates to the data element	ratient days v	ers o	

End date

Start date

#### Administrative Attributes

Source document: Source organisation: Information model link: NHIM Recipient role Data Set Specifications:

Comments:

This definition includes all babies who are nine days old or less. However, all newborn days of stay are further divided into categories of qualified and unqualified for Australian Health Care Agreements and health insurance benefit purposes. A newborn day is acute (qualified) when a newborn meets at least one of the following criteria:

- is the second or subsequent live born infant of a multiple birth, whose mother is currently an admitted patient
- is admitted to an intensive care facility in a hospital, being a facility approved by the Commonwealth Health Minister for the purpose of the provision of special care
- remains in hospital without its mother
- is admitted to the hospital without its mother.

Acute (qualified) newborn days are eligible for health insurance benefit purposes and should be counted under the Australian Health Care Agreements. Days when the newborn does not meet these criteria are classified as unqualified (if they are nine days old or less) and should be recorded as such. Unqualified newborn days should not be counted under the Australian Health Care Agreements and are not eligible for health insurance benefit purposes.

## Diagnosis

#### Identifying and Definitional Attributes

Knowledgebase ID:	000398	Version No:	1
Metadata type:	Data Element Concept		
Admin. status:	Current		
	01/07/98		
Definition:	A diagnosis is the decisio of the disease or condition		assessment, of the nature and identity
Context:	Health services:		
			s for analysis of health service usage, of specific disease entities.

#### **Relational and Representational Attributes**

Datatype:	
Representational form:	
Representational layout:	
Minimum size:	
Maximum size:	
Data domain:	
Guide for use:	
Verification rules:	
<b>Collection methods:</b>	
Related metadata:	relates to the data element Additional diagnosis vers 4
	relates to the data element Complication of labour and delivery vers 2
	relates to the data element Complications of pregnancy vers 2
	relates to the data element Congenital malformations vers 2
	relates to the data element External cause - admitted patient vers 4
	relates to the data element Maternal medical conditions vers 2
	relates to the data element Neonatal morbidity vers 2
	relates to the data element Postpartum complication vers 2
	relates to the data element Principal diagnosis vers 3

### Administrative Attributes

Source document:	
Source organisation:	National Health Data Committee
Information model link:	
NHIM Physical wellbeing	
Data Set Specifications:	Start date End date
Comments:	Classification systems which enable the allocation of a code to the diagnostic information:
	International Classification of Diseases – Tenth Revision – Australian Modification (ICD-10-AM)

British Paediatric Association Classification of Diseases

North America Nursing Diagnosis Association International Classification of Primary Care International Classification of Impairments, Disabilities and Handicaps International Classification of Functioning

## Episode of care

Identifying and Defi Knowledgebase ID: Metadata type: Admin. status:	nitional Attributes 000445 Version No: 1 Data Element Concept Current 01/07/00
Definition:	The period of admitted patient care between a formal or statistical admission and a formal or statistical separation, characterised by only one care type.
Context:	Admitted patient care.
Relational and Rep Datatype: Representational form: Representational layout: Minimum size: Maximum size: Data domain: Guide for use:	This treatment and/or care provided to a patient during an episode of care can occur in hospital and/or in the person's home (for hospital-in-the-home patients).
Verification rules:	
Collection methods: Related metadata:	relates to the data element concept Admission vers 3 relates to the data element concept Admission date vers 4 relates to the data element concept Admitted patient vers 3 relates to the data element Care type vers 4 relates to the data element concept Separation vers 3 relates to the data element Separation date vers 5
Administrative Attrik Source document: Source organisation: Information model link:	National Health Data Committee

Comments:

NHIM Service provision event

Data Set Specifications:

Start date End date

## Establishment number

Identifying and Defin	nitional Attributes	
Knowledgebase ID:	000377 Ve	ersion No: 4
Metadata type:	Data Element	
Admin. status:	Current	
	01/07/03	
Definition:	An identifier for an establishm	nent, unique within the State or Territory.
Context:	All health services.	
Relational and Repr	esentational Attribute	S
Datatype:	Numeric	
Representational form:	Identification number	
Representational layout:	NNNNN	
Minimum size:	5	
Maximum size:	5	
Data domain:	Valid establishment number	
Guide for use:		
Verification rules:		
<b>Collection methods:</b>		
Related metadata:	is a composite part of Establis	hment identifier vers 4
	supersedes previous data eler	nent Establishment number vers 3

#### Administrative Attributes

Source document:		
Source organisation:		
Information model link:		
NHIM Organisation characteristic		
Data Set Specifications:	Start date	End date
DSS – Health care client identification	01/01/2003	

Comments:This data element supports the provision of unit record and/or summary level<br/>data by State and Territory health authorities as part of the NMDS – Emergency<br/>department waiting times.

Establishment number should be a unique code for the health care establishment used in that State/Territory or uniquely at a national level.

## **Establishment sector**

Identifying and Defir	nition	al Attributes		
Knowledgebase ID:	0003	379	Version No:	3
Metadata type:	Data	Element		
Admin. status:	Curr	ent		
	01/02	7/01		
Definition:	A sec ident		re industry with	which a health care establishment can
Context:				
Relational and Repr	reser	ntational Attrib	utes	
Datatype:	Num	neric		
Representational form:	Code	2		
Representational layout:	Ν			
Minimum size:	1			
Maximum size:	1			
Data domain:	1	Public		
	2	Private		
Guide for use:				
Verification rules:				
Collection methods:				
Related metadata:		composite part of Esta		
	supe	rsedes previous data	element Establi	ishment sector vers 2
Administrative Attrib	utes	i		
Source document:				
Source organisation:				
Information model link:				

NHIM Organisational setting	
Data Set Specifications:	Start date
DSS - Health care client identification	01/01/2003

End date

Comments:

## Hospital

## Identifying and Definitional Attributes

Knowledgebase ID:	000064	Version No:	1
Metadata type:	Data Element Concept		
Admin. status:	Current		
	01/07/94		
Definition:	5	r a free-standing	ommonwealth, State or Territory g day procedure unit and authorised to 5.
Context:	Admitted patient care, ac health care and public ho		palliative care, admitted patient mental nents.

## **Relational and Representational Attributes**

Datatype:	
Representational form:	
Representational layout:	
Minimum size:	
Maximum size:	
Data domain:	
Guide for use:	
Verification rules:	
Collection methods:	
Related metadata:	relates to the data element Establishment sector vers 3

## Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Service delivery setti	ing		
Data Set Specifications:Start dateEnd date			End date

Comments:	A hospital thus defined may be located at one physical site or may be a multicampus hospital. A multicampus hospital treats movements of patients between sites as ward transfers.
	For the purposes of these definitions, the term hospital includes satellite units managed and staffed by the hospital.
	This definition includes, but is not limited to, hospitals as recognised under Australian Health Care Agreements.
	Residential aged care services as approved under the <i>National Health Act</i> 1953 (Commonwealth) or equivalent State legislation are excluded from this definition.
	This definition includes entities with multipurpose facilities (e.g. those which contain both recognised and non-recognised components).

## Patient

#### Identifying and Definitional Attributes

racharying and Dem		
Knowledgebase ID:	000117	Version No: 1
Metadata type:	Data Element Concept	
Admin. status:	Current	
	01/07/95	
Definition:	1 1	whom a hospital accepts responsibility for treatment o categories of patient – admitted and non-admitted patients.
Context:	Admitted patient care and	l public hospital establishments.
Relational and Repr	esentational Attrib	utes
Datatype:		
Representational form:		
Representational layout:		
Minimum size:		
Maximum size:		
Data domain:		
Guide for use:		
Verification rules:		
<b>Collection methods:</b>		
Related metadata:	relates to the data elemen	t concept Admitted patient vers 3

#### Administrative Attributes

Source document:			
Source organisation:	National Health Data Committee		
Information model link:			
NHIM Recipient role			
Data Set Specifications:		Start date	End date

Comments:

While the concept of a person for whom a service provider accepts responsibility for treatment or care is also applicable to non-admitted patient and public hospital establishments care and to welfare services, different terminology is often used in these other care settings e.g. client, resident.

## Region code

Identifying and Definitional Attributes				
Knowledgebase ID:	000378	Version No: 2		
Metadata type:	Data Element			
Admin. status:	Current			
	01/07/97			
Definition:	An identifier for location administrative area.	of health services i	n a defined geograp	phic or
Context:	All health services.			
Relational and Repr	esentational Attrib	utes		
Datatype:	Alphanumeric			
Representational form:	Code			
Representational layout:	AN			
Minimum size:	1			
Maximum size:	2			
Data domain:	Any valid region code cre	ated by a jurisdict	ion.	
Guide for use:	Domain values are specifi	ed by individual S	tates/Territories.	
,	Regions may also be known as Areas or Districts.			
Vauitiaatian mulaa	0			
Verification rules: Collection methods:				
Related metadata:	is a composite part of Esta	ablishment identifi	er vers 4	
Activitien metanantus	is a composite part of 25a			
Administrative Attrib	utes			
Source document:				
Source organisation:				
Information model link:				
NHIM Organisation characteristic				
Data Set Specifications:Start dateEnd da			End date	
DSS – Health care client identification 01/01/2003				

#### Comments:

## Separation

### Identifying and Definitional Attributes

Knowledgebase ID:	000148	Version No: 3
Metadata type:	Data Element Concept	
Admin. status:	Current	
	01/07/00	
Definition:	Separation is the process ceases. A separation may	by which an episode of care for an admitted patient be formal or statistical.
	Formal separation:	
	1	ss by which a hospital records the cessation of d/or accommodation of a patient.
	Statistical separation:	
	1	es by which a hospital records the cessation of an ent within the one hospital stay.
Context:	Admitted patient care.	

## Relational and Representational Attributes

Datatype:	
Representational form:	
Representational layout:	
Minimum size:	
Maximum size:	
Data domain:	
Guide for use:	This treatment and/or care provided to a patient prior to separation occurs over a period of time and can occur in hospital and/or in the person's home (for hospital-in-the-home patients).
Verification rules:	
<b>Collection methods:</b>	
Related metadata:	relates to the data element concept Admission vers 3
	relates to the data element concept Admitted patient vers 3
	relates to the data element Care type vers 4
	supersedes previous data element Separation vers 2
	relates to the data element Separation date vers 5

#### Administrative Attributes

Source document:			
Source organisation: National Health Data Committee			
Information model link:			
NHIM Exit/leave from service event			
Data Set Specifications:Start dateEnd date			End date

Comments:

While this concept is also applicable to non-Admitted patient care and welfare services, terminology different from 'separation' is often used in these other care settings.

## State/Territory identifier

Identifying and Defin Knowledgebase ID: Metadata type:	nitional Attributes 000380 Data Element	Version No: 3
Admin. status:	Current	
	01/07/03	
Definition:	An identifier for Australia	an State or Territory.
Context:	Public health care.	
Relational and Repr	esentational Attrib	utes
Datatype:	Numeric	
Representational form:	Code	
Representational layout:	Ν	
Minimum size:	1	
Maximum size:	1	
Deter transfer		
Data domain:	<ol> <li>New South Wales</li> <li>Victoria</li> </ol>	
	2 Victoria 3 Queensland	
	4 South Australia	
	5 Western Australia	
	6 Tasmania	
	7 Northern Territory	
	8 Australian Capital	
	-	Cocos (Keeling) Islands, Christmas Island and Jervis
Guide for use:		
Verification rules:		
Collection methods:		
Related metadata:	relates to the data elemen	tt Address type vers 1
	relates to the data elemen	nt Australian postcode vers 1
	relates to the data elemen	t Postal delivery point identifier vers 1
	is a composite part of Esta	ablishment identifier vers 4
	supersedes previous data	element State identifier vers 2
	relates to the data elemen	nt Suburb/town/locality vers 1
Administrative Attrib	outes	
Source document:		a Standard Geographic Classification, Australian logue No. 1216.0

#### *Source organisation:* National Health Data Committee

Information model link:NHIMAddress elementData Set Specifications:DSS – Health care client identification

Comments:

*Start date* 01/01/2003

End date