Hospital service—care type, code N[N].N



© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

Hospital service—care type, code N[N].N

Identifying and definitional attributes

Metadata item type: Data Element
Short name: Care type
METEOR identifier: 270174

Registration status: <u>Health,</u> Superseded 07/02/2013

Definition: The overall nature of a clinical service provided to an admitted patient during an

episode of care (admitted care), or the type of service provided by the hospital for boarders or **posthumous organ procurement** (other care), as represented by a

code.

 Data Element Concept:
 Hospital service—care type

 Value Domain:
 Hospital care type code N[N].N

Value domain attributes

Representational attributes

Representation class: Code

Data type: Number

Format: N[N].N

Maximum character length:	3	
	Value	Meaning
Permissible values:	1.0	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)

Collection and usage attributes

Guide for use:

and organ procurement). Classification depends on the principal clinical intent of the care received.

Admitted care can be one of the following:

CODE 1.0 Acute care (Admitted care)

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.

CODE 2.0 Rehabilitation care (Admitted care)

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), or
- 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), or
- 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:

CODE 2.1 Rehabilitation care delivered in a designated unit (optional)

A designated rehabilitation care unit 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.

CODE 2.2 Rehabilitation care according to a designated program (optional)

In a designated rehabilitation care program, 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.

CODE 2.3 Rehabilitation care is the principal clinical intent (optional)

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.

Code 3.0 Palliative care

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); or
- in a designated palliative care program (code 3.2); or
- 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:

CODE 3.1 Palliative care delivered in a designated unit (optional)

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

CODE 3.2 Palliative care according to a designated program (optional)

In a designated palliative care program, 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.

CODE 3.3 Palliative care is the principal clinical intent (optional)

Palliative care as principal clinical intent 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.

CODE 4.0 Geriatric evaluation and management

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

CODE 5.0 Psychogeriatric care

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

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.

CODE 7.0 Newborn care

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
- patients who turn 10 days of age and require clinical care continue in a newborn episode of care until separated
- patients aged less than 10 days and not admitted at birth (e.g. transferred from another hospital) are admitted with newborn care type
- 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
- within a newborn episode of care, until the baby turns 10 days of age, each day is either a qualified or unqualified day
- a newborn is qualified when it meets at least one of the criteria detailed in Newborn qualification status.

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.

CODE 8.0 Other admitted patient care

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:

CODE 9.0 Organ procurement - posthumous (Other care)

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.

CODE 10.0 Hospital boarder (Other care)

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.

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.

Data element attributes

Source and reference attributes

Origin: National Health Data Committee

Relational attributes

Related metadata references:

Has been superseded by Hospital service—care type, code N[N]

Health, Superseded 13/11/2014

Is used in the formation of Episode of care—number of psychiatric care days, total

N[NNNN]

Health, Superseded 11/04/2014

Is re-engineered from Care type, version 4, DE, NHDD, NHIMG, Superseded

01/03/2005.pdf (33.1 KB) No registration status

Implementation in Data Set Admitted patient care NMDS **Specifications:**

Health, Superseded 07/12/2005

Implementation start date: 01/07/2005 Implementation end date: 30/06/2006

Admitted patient care NMDS 2006-07

Health, Superseded 23/10/2006

Implementation start date: 01/07/2006 Implementation end date: 30/06/2007

Admitted patient care NMDS 2007-08

Health, Superseded 05/02/2008

Implementation start date: 01/07/2007 Implementation end date: 30/06/2008

Admitted patient care NMDS 2008-09

Health, Superseded 04/02/2009

Implementation start date: 01/07/2008 Implementation end date: 30/06/2009

Admitted patient care NMDS 2009-10

Health, Superseded 22/12/2009

Implementation start date: 01/07/2009 Implementation end date: 30/06/2010

Admitted patient care NMDS 2010-11

Health, Superseded 18/01/2011

Implementation start date: 01/07/2010 Implementation end date: 30/06/2011

Admitted patient care NMDS 2011-12

Health, Superseded 11/04/2012

Implementation start date: 01/07/2011 Implementation end date: 30/06/2012

Admitted patient care NMDS 2012-13

Health, Superseded 02/05/2013 Implementation start date: 01/07/2012 Implementation end date: 30/06/2013

Admitted patient mental health care NMDS

Health, Superseded 23/10/2006 Implementation start date: 01/07/2006

Implementation end date: 30/06/2007

Admitted patient mental health care NMDS

Health, Superseded 07/12/2005 Implementation start date: 01/07/2005 Implementation end date: 30/06/2006

Admitted patient mental health care NMDS 2007-08

Health, Superseded 05/02/2008 Implementation start date: 01/07/2007 Implementation end date: 30/06/2008

Admitted patient mental health care NMDS 2008-09

Health, Superseded 04/02/2009 Implementation start date: 01/07/2008 Implementation end date: 30/06/2009

Admitted patient mental health care NMDS 2009-10

Health, Superseded 05/01/2010
Implementation start date: 01/07/2009
Implementation end date: 30/06/2010

Admitted patient mental health care NMDS 2010-11

<u>Health</u>, Superseded 18/01/2011 *Implementation start date*: 01/07/2010 *Implementation end date*: 30/06/2011

Admitted patient mental health care NMDS 2011-12

<u>Health</u>, Superseded 07/12/2011 Implementation start date: 01/07/2011 Implementation end date: 30/06/2012

Admitted patient mental health care NMDS 2012-13

Health, Superseded 02/05/2013

Implementation start date: 01/07/2012

Implementation end date: 30/06/2013

Admitted patient palliative care NMDS

Health, Superseded 07/12/2005
Implementation start date: 01/07/2005
Implementation end date: 30/06/2006

Admitted patient palliative care NMDS 2006-07

<u>Health</u>, Superseded 23/10/2006 *Implementation start date:* 01/07/2006 *Implementation end date:* 30/06/2007

Admitted patient palliative care NMDS 2007-08

Health, Superseded 05/02/2008

Implementation start date: 01/07/2007

Implementation end date: 30/06/2008

Admitted patient palliative care NMDS 2008-09

Health, Superseded 04/02/2009
Implementation start date: 01/07/2008
Implementation end date: 30/06/2009

Admitted patient palliative care NMDS 2009-10

<u>Health</u>, Superseded 05/01/2010 Implementation start date: 01/07/2009 Implementation end date: 30/06/2010

Admitted patient palliative care NMDS 2010-11

Health, Superseded 21/12/2010

Implementation start date: 01/07/2010

Implementation end date: 30/06/2011

Admitted patient palliative care NMDS 2011-12

<u>Health</u>, Superseded 07/03/2012 *Implementation start date:* 01/07/2011 *Implementation end date:* 30/06/2012

Admitted patient palliative care NMDS 2012-13

Health, Superseded 02/05/2013

Implementation start date: 01/07/2012

Implementation end date: 30/06/2013

Implementation in Indicators:

Used as Numerator

3.5 Number of hysterectomy and endometrial ablation admissions to hospital per 100,000 women, 2012-13

Australian Commission on Safety and Quality in Health Care, Standard 23/11/2016

National Health Performance Authority (retired), Retired 01/07/2016

3.6 Number of tonsillectomy admissions to hospital per 100,000 people aged 17 years and under, 2012-13

Australian Commission on Safety and Quality in Health Care, Standard 23/11/2016

National Health Performance Authority (retired), Retired 01/07/2016

3.7 Number of myringotomy admissions to hospital per 100,000 people aged 17 years and under, 2012-13

Australian Commission on Safety and Quality in Health Care, Standard 23/11/2016

National Health Performance Authority (retired), Retired 01/07/2016

Australian Atlas of Healthcare Variation: Number of laparoscopic cholecystectomy hospitalisations per 100,000 people, 2014-15

Australian Commission on Safety and Quality in Health Care, Standard 07/06/2017

National Healthcare Agreement: P47-Rates of services: Non-acute care separations, 2010

Health, Superseded 08/06/2011

National Healthcare Agreement: P48-Rates of services: Hospital procedures, 2010 Health, Superseded 08/06/2011

National Healthcare Agreement: P56-People aged 65 years or over receiving subacute services, 2010

Health, Superseded 08/06/2011

National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2013

Health, Superseded 30/04/2014

National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2014

Health, Superseded 14/01/2015

National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2015

Health, Superseded 08/07/2016

National Healthcare Agreement: PI 47-Rates of services: Non-acute care separations, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 47-Rates of services: Non-acute care separations, 2012

Health, Retired 25/06/2013

National Healthcare Agreement: PI 48-Rates of services: Hospital procedures, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 48-Rates of services: Hospital procedures, 2012

Health, Retired 25/06/2013

National Healthcare Agreement: PI 56-People aged 65 years or over receiving sub-acute services, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 56-People aged 65 years or over receiving sub-acute services, 2012

Health, Retired 25/06/2013

National Healthcare Agreement: PI 57-Hospital patient days used by those eligible and waiting for residential aged care, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 57-Hospital patient days used by those eligible and waiting for residential aged care, 2012

Health, Superseded 25/06/2013

Used as Disaggregation

National Healthcare Agreement: PI 47-Rates of services: Non-acute care separations, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 47-Rates of services: Non-acute care separations, 2012

Health, Retired 25/06/2013

Used as Denominator

Australian Health Performance Framework: PI 2.6.1—Cost per weighted separation and total case weighted separations, 2020

Health, Qualified 16/03/2022

National Healthcare Agreement: P69-Cost per casemix adjusted separation, 2010 Health, Superseded 08/06/2011

National Healthcare Agreement: PI 69-Cost per casemix adjusted separation, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 69-Cost per casemix adjusted separation, 2012

Health, Retired 25/06/2013