

Episode of admitted patient care—procedure, code (ACHI 5th edn) NNNNN-NN

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Episode of admitted patient care—procedure, code (ACHI 5th edn) NNNNN-NN

Identifying and definitional attributes

| | |
|-----------------------------|---|
| Metadata item type: | Data Element |
| Short name: | Procedure |
| METEOR identifier: | 333828 |
| Registration status: | Health , Superseded 05/02/2008 |
| Definition: | A clinical intervention represented by a code that: <ul style="list-style-type: none">• is surgical in nature, and/or• carries a procedural risk, and/or• carries an anaesthetic risk, and/or• requires specialised training, and/or• requires special facilities or equipment only available in an acute care setting. |

Data element concept attributes

Identifying and definitional attributes

| | |
|------------------------------|---|
| Data element concept: | Episode of admitted patient care—procedure |
| METEOR identifier: | 269450 |
| Registration status: | Health , Superseded 05/10/2016 National Health Performance Authority (retired) , Retired 01/07/2016 Tasmanian Health , Superseded 10/07/2017 |
| Definition: | A clinical intervention that: <ul style="list-style-type: none">• is surgical in nature, and/or• carries a procedural risk, and/or• carries an anaesthetic risk, and/or• requires specialised training, and/or• requires special facilities or equipment only available in an acute care setting. |

Context: This metadata item gives an indication of the extent to which specialised resources, for example, human resources, theatres and equipment, are used. It also provides an estimate of the numbers of surgical operations performed and the extent to which particular procedures are used to resolve medical problems. It is used for classification of episodes of acute care for admitted patients into Australian refined diagnosis related groups.

| | |
|----------------------|--|
| Object class: | Episode of admitted patient care |
| Property: | Procedure |

Value domain attributes

Identifying and definitional attributes

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|-----------------------------|--|
| Value domain: | Procedure code (ACHI 5th edn) NNNNN-NN |
| METEOR identifier: | 333675 |
| Registration status: | Health , Superseded 05/02/2008 |
| Definition: | The Australian Classification of Health Intervention (5th edition) code set representing procedures. |

Representational attributes

Classification scheme: [Australian Classification of Health Interventions \(ACHI\) 5th edition](#)
Representation class: Code
Data type: Number
Format: NNNNN-NN
Maximum character length: 7

Data element attributes

Collection and usage attributes

Collection methods: Record and code all procedures undertaken during the episode of care in accordance with the ACHI (5th edition). Procedures are derived from and must be substantiated by clinical documentation.
Comments: The National Centre for Classification in Health advises the National Health Data Committee of relevant changes to the ACHI.

Source and reference attributes

Origin: National Centre for Classification in Health
National Health Data Committee

Relational attributes

Related metadata references: Supersedes [Episode of admitted patient care—procedure, code \(ICD-10-AM 4th edn\) NNNNN-NN](#)
[Health](#), Superseded 07/12/2005
Has been superseded by [Episode of admitted patient care—procedure, code \(ACHI 6th edn\) NNNNN-NN](#)
[Health](#), Superseded 22/12/2009

Implementation in Data Set Specifications:

[Admitted patient care NMDs 2006-07](#)

[Health](#), Superseded 23/10/2006

Implementation start date: 01/07/2006

Implementation end date: 30/06/2007

DSS specific information:

As a minimum requirement procedure codes must be valid codes from ICD-10-AM procedure codes and validated against the nationally agreed age and sex edits. More extensive edit checking of codes may be utilised within individual hospitals and state and territory information systems.

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.

Record all procedures undertaken during an episode of care in accordance with the ICD-10-AM (3rd edition) Australian Coding Standards.

The order of codes should be determined using the following hierarchy:

- procedure performed for treatment of the principal diagnosis
- procedure performed for the treatment of an additional diagnosis
- diagnostic/exploratory procedure related to the principal diagnosis
- diagnostic/exploratory procedure related to an additional diagnosis for the episode of care.

Effective for collection from 01/07/2006

[Admitted patient care NMDs 2007-08](#)

[Health](#), Superseded 05/02/2008

Implementation start date: 01/07/2007

Implementation end date: 30/06/2008

DSS specific information:

As a minimum requirement procedure codes must be valid codes from the Australian Classification of Health Interventions (ACHI) procedure codes and validated against the nationally agreed age and sex edits. More extensive edit checking of codes may be utilised within individual hospitals and state and territory information systems.

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.

Record all procedures undertaken during an episode of care in accordance with the ACHI (5th edition) Australian Coding Standards.

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- procedure performed for the treatment of an additional diagnosis
- diagnostic/exploratory procedure related to the principal diagnosis
- diagnostic/exploratory procedure related to an additional diagnosis for the episode of care.

Effective for collection from 01/07/2006

Implementation in Indicators:

Used as Numerator

[National Healthcare Agreement: P43-Unplanned/unexpected readmissions within 28 days of selected surgical admissions, 2010](#)

[Health](#), Superseded 08/06/2011

[National Healthcare Agreement: P48-Rates of services: Hospital procedures, 2010](#)

[Health](#), Superseded 08/06/2011

Used as Denominator

[National Healthcare Agreement: P43-Unplanned/unexpected readmissions within 28 days of selected surgical admissions, 2010](#)

[Health](#), Superseded 08/06/2011

