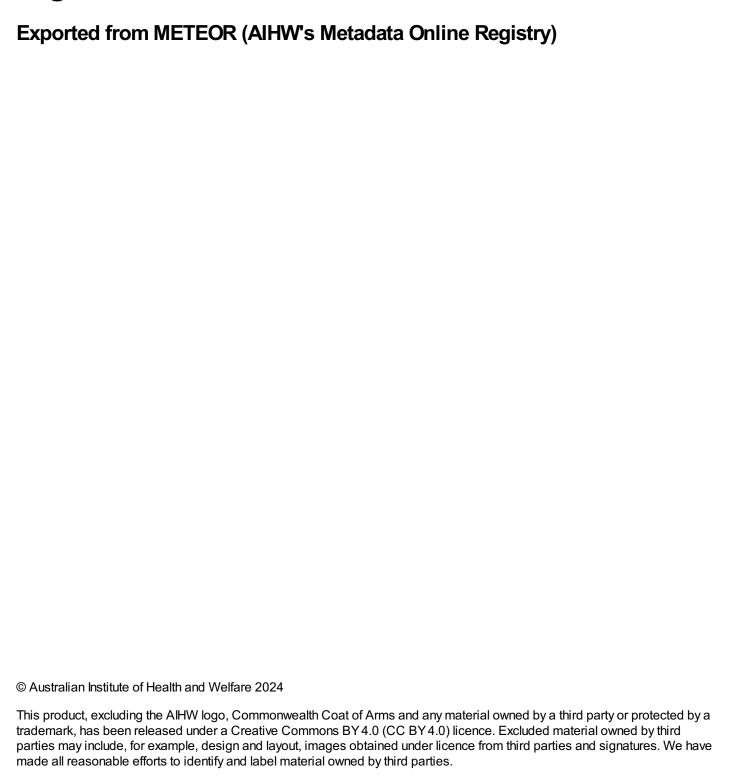
# Episode of admitted patient care—condition onset flag, code N



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# Episode of admitted patient care—condition onset flag, code N

## Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Condition onset flag

METEOR identifier: 354816

Registration status: Health, Superseded 07/02/2013

**Definition:** A qualifier for each coded diagnosis to indicate the onset of the condition relative

to the beginning of the episode of care, as represented by a code.

Data Element Concept: Episode of admitted patient care—condition onset flag

Value Domain: Condition onset flag code N

### Value domain attributes

# Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

Value Meaning

**Permissible values:** 1 Condition with onset during the episode of admitted

patient care

2 Condition not noted as arising during the episode of

admitted patient care

**Supplementary values:** 9 Not reported

# Collection and usage attributes

#### Guide for use:

- 1 Condition with onset during the episode of admitted patient care
  - a condition which arises during the episode of admitted patient care and would not have been present on admission

#### Includes:

Conditions resulting from misadventure during medical or surgical care during the episode of admitted patient care.

Abnormal reactions to, or later complication of, surgical or medical care arising during the episode of admitted patient care.

Conditions arising during the episode of admitted patient care not related to surgical or medical care (for example, pneumonia).

- 2 Condition not noted as arising during the episode of admitted patient care
  - a condition present on admission such as the presenting problem, a comorbidity, chronic disease or disease status.
  - a previously existing condition not diagnosed until the episode of admitted patient care.

#### Includes:

In the case of neonates, the conditions present at birth.

A previously existing condition that is exacerbated during the episode of admitted patient care.

Conditions that are suspected at the time of admission and subsequently confirmed during the episode of admitted patient care.

Conditions that were not diagnosed at the time of admission but clearly did not develop after admission (for example malignant neoplasm).

Conditions where the onset relative to the beginning of the episode of admitted patient care is unclear or unknown.

9 Not reported

The condition onset flag could no be reported due to limitations of the data management system.

#### Data element attributes

Collection and usage attributes

#### Guide for use:

Assign the relevant condition onset flag to ICD-10-AM diagnosis codes assigned in the principal diagnosis and additional diagnosis fields for the National Hospital Morbidity Database collection.

The sequencing of diagnosis codes must comply with the Australian Coding Standards and therefore diagnosis codes should not be re-sequenced in an attempt to list diagnosis codes with the same condition onset flag together.

When it is difficult to decide if a condition was present at the beginning of the episode of care or if it arose during the episode, assign a value of 2 - Condition not noted as arising during this episode of care.

The principal diagnosis should always have a condition onset flag value of 2.

Explanatory notes:

The flag on external cause, place of occurrence and activity codes should match that of the corresponding injury or disease code.

The flag on morphology codes should match that on the corresponding neoplasm code

When a single diagnosis code describes a condition and that code contains more than one concept (e.g. diabetes with renal complications) and each concept within that code has a different condition onset flag, then assign a value of 2.

When a condition requires more than one diagnosis code to describe it, it is possible for each diagnosis code to have a different condition onset flag.

The flag on Z codes related to the outcome of delivery on the mother's record (Z37), should always be assigned a value of 2.

The flag on Z codes related to the outcome of delivery on the baby's record (Z38), should always be assigned a value of 2.

**Collection methods:** 

A condition onset flag should be recorded and coded upon completion of an episode of admitted patient care.

Comments:

The condition onset flag is a means of differentiating those conditions which arise during, or arose before, an admitted patient episode of care. Having this information will provide an insight into the kinds of conditions patients already have when entering hospital and what arises during the episode of care. A better understanding of those conditions arising during the episode of care may inform prevention strategies particularly in relation to complications of medical care.

The flag only indicates when the condition had onset, and cannot be used to indicate whether a condition was considered to be preventable.

#### Source and reference attributes

Origin: Australian Institute of Health and Welfare

### Relational attributes

Related metadata references:

Supersedes <u>Episode of admitted patient care—diagnosis onset type, code N</u>
<u>Health,</u> Superseded 05/02/2008

Has been superseded by Episode of admitted patient care—condition onset flag, code N

Health, Superseded 05/10/2016

# **Specifications:**

Implementation in Data Set 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

#### Implementation in Indicators:

#### **Used as Numerator**

National Healthcare Agreement: P22-Selected potentially preventable hospitalisations, 2010

Health, Superseded 08/06/2011

National Healthcare Agreement: P41-Falls resulting in patient harm in hospitals, 2010

Health, Superseded 08/06/2011

National Healthcare Agreement: P42-Intentional self-harm in hospitals, 2010 Health, Superseded 08/06/2011

National Healthcare Agreement: PB 07-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2011

Health, Superseded 30/10/2011

National Healthcare Agreement: PB 07-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2012

Health, Superseded 25/06/2013

National Healthcare Agreement: PB f-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2013

Health, Superseded 30/04/2014

National Healthcare Agreement: PB f-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2014

Health, Superseded 14/01/2015

National Healthcare Agreement: PB f-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions,

Health, Superseded 08/07/2016

National Healthcare Agreement: PI 18-Selected potentially preventable hospitalisations, 2013

Health, Superseded 30/04/2014

National Healthcare Agreement: PI 18-Selected potentially preventable hospitalisations, 2014

Health, Superseded 14/01/2015

National Healthcare Agreement: PI 18-Selected potentially preventable hospitalisations, 2015

Health, Superseded 08/07/2016

National Healthcare Agreement: PI 22-Selected potentially preventable hospitalisations, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 22-Selected potentially preventable hospitalisations, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 22-Selected potentially preventable hospitalisations, 2012

Health, Superseded 25/06/2013

National Healthcare Agreement: PI41-Falls resulting in patient harm in hospitals, 2011

Health, Superseded 31/10/2011

National Healthcare Agreement: PI 41-Falls resulting in patient harm in hospitals, 2012

Health, Retired 25/06/2013

National Healthcare Agreement: PI 42-Intentional self-harm in hospitals, 2011 Health, Superseded 31/10/2011

National Healthcare Agreement: PI 42-Intentional self-harm in hospitals, 2012 Health, Retired 25/06/2013