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National Healthcare Agreement: P52-Falls resulting in patient harm in residential aged care, 2010

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Falls resulting in patient harm in residential aged care, 2010

METEOR identifier: 400209

Registration status: Health, Superseded 08/06/2011

Description: Fall occurring in residential aged care and resulting in patient harm treated in

hospital.

Indicator set: National Healthcare Agreement (2010)

Health, Superseded 08/06/2011

Outcome area: Aged Care

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: P52-Falls resulting in patient harm in residential

aged care, 2010 QS

Health, Superseded 08/06/2011

Collection and usage attributes

Computation description: Numerator only.

Injury resulting from fall is defined by ICD-10-AM external cause codes of W00-

W19.

Events occurring in residential aged care are defined by a place of occurrence

code of Y92.14 (Aged Care Facility).

Numerator: Number of hospital separations with a diagnosis of injury resulting from fall, where

event occurred in residential aged care

Numerator data elements:

Data Element / Data Set

Episode of admitted patient care—admission date, DDMMYYYY

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Episode of admitted patient care—separation date, DDMMYYYY

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Injury event—external cause, code (ICD-10-AM 5th edn) ANN{.N[N]}

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Injury event—place of occurrence, code (ICD-10-AM 5th edn) ANN{.N[N]}

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Disaggregation data elements:

Data Element / Data Set-

Establishment—organisation identifier (state/territory), NNNNN

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data Used for disaggregation by state/territory

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Person—area of usual residence, geographical location code (ASGC 2006) NNNNN

Data Source

Admitted Patient Care National Minimum Data Set (APC NMDS)

NMDS / DSS

Admitted patient care NMDS 2007-08

Guide for use

Data source type: Administrative by-product data

Used for disaggregation by remoteness area and SEIFA of residence

Comments: Specified disaggregation: Nationally and by state/territory (of hospital location): by

Indigenous status, remoteness area and SEIFA of residence.

Available disaggregation: Nationally and by state/territory (of hospital location): by

Indigenous status, remoteness area and SEIFA of residence.

Data for 2008-09 will be available in June 2010.

Most recent data available for 2010 CRC baseline report: 2007-08.

Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Episode

Format: N[NNNN]

Indicator conceptual framework

Framework and dimensions:

Safety

Data source attributes

Data sources: **Data Source**

Admitted Patient Care National Minimum Data Set (APC NMDS)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible for providing data:

Australian Institute of Health and Welfare.

collection required:

Further data development / Work is required to improve the identification of Indigenous Australians within this

Refinement of ICD-10-AM codes to ensure correct identification of cases occurring in residential aged care.

Separate data collections could be undertaken in residential aged care facilities to collect information on falls that did not lead to hospitalisation.

Other issues caveats:

Disaggregation by Indigenous status, remoteness area and SEIFA of residence within individual states/territories is subject to data quality considerations.

Some disaggregation could result in numbers too small for publication.

This indicator is presented as a count only. Analysis of changes in the number over time would need to be interpreted taking into consideration changing care needs and comorbidities of people in residential aged care as well as the increasing resident population.

Note that while this calculation differs to the calculation of adverse events in hospitals (which will be calculated as a rate based on separations), a comparison of the two rates would not be instructive as the two populations (residential care and hospitals) have very different dynamics.

The quality of hospital data on Indigenous status is not considered to be adequate for analysis purposes for the ACT and Tasmania.

Relational attributes

Related metadata references:

Has been superseded by <u>National Healthcare Agreement</u>: <u>PI 52-Falls in residential aged care resulting in patient harm and treated in hospital, 2011</u>

Health, Superseded 31/10/2011

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

Health, Superseded 08/06/2011

See also National Healthcare Agreement: P50-Staphylococcus aureus (including MRSA) bacteraemia in residential aged care, 2010

Health, Superseded 08/06/2011

See also National Healthcare Agreement: P51-Pressure ulcers in residential aged care, 2010

Health, Superseded 08/06/2011