National Indigenous Reform Agreement: P03-Hospitalisation rates by principal diagnosis, 2010

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National Indigenous Reform Agreement: P03-Hospitalisation rates by principal diagnosis, 2010

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Indicator

Short name: Hospitalisation rates by principal diagnosis, 2010

METEOR identifier: 396194

Registration status: Community Services (retired), Superseded 04/04/2011

Description: Hospital separation rates for leading principle diagnoses for Australians, by Indigenous status.

Rationale: Monitoring hospitalisation rates for different diseases provides better information to understand which diseases are major contributors to morbidity among Indigenous Australians and where programs are succeeding and where they are not will assist in achieving the closing the gap targets.

Indicator set: National Indigenous Reform Agreement (2010)
Community Services (retired), Superseded 04/04/2011

Outcome area: Indigenous Australians achieve health outcomes comparable to the broader population
Indigenous, Superseded 25/02/2024

Data quality statement: National Indigenous Reform Agreement: P03-Hospitalisation rates by prinicpal diagnosis, 2010 QS
Community Services (retired), Superseded 04/04/2011

Collection and usage attributes

Computation description: Presentation: Crude and age-standardised rates, rate ratio and rate differences.

Computation: 1000 × (Numerator ÷ Denominator)

Numerator: Number of hospital separations

Numerator data elements:

Data Element / Data Set

Episode of admitted patient care—admission date, DDMMYYYY

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Episode of admitted patient care—separation date, DDMMYYYY

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Denominator: Population all ages

Denominator data elements:

Data Element / Data Set

Person—estimated resident population of Australia, total people N[N(7)]

Data Source

ABS Estimated resident population (total population)

Guide for use

Data source type: Census, Post-enumeration survey (PES) and assumptions on future fertility, mortality, net migration etc.

Data Element / Data Set

Person—estimated resident population of Australia, total people N[N(7)]

Data Source

ABS Indigenous experimental estimates and projections (2001 Census-based)

Guide for use

Data source type: Census, PES and assumptions on future fertility, mortality, net migration etc.

Disaggregation data elements:

Data Element / Data Set

Person—sex, code N

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Person—Indigenous status, code N

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Person—area of usual residence, geographical location code (ASGC 2007) NNNNN

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Episode of care—principal diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

Guide for use

Data source type: Administrative by-product data

Comments:

Disaggregation: Principal diagnosis at chapter level: National, selected state/territories and sex by Indigenous status.

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

At this stage, only data from selected state/territories are considered of acceptable quality for reporting hospitalisations of Indigenous persons (NSW, Vic, Qld, WA, SA & NT).

Disaggregation by Indigenous status is reported using 2 years combined data due to small numbers.

Representational attributes

Representation class: Rate

Data type: Real

Unit of measure: Person

Format: N[NN].N

Indicator conceptual framework

Framework and dimensions: Health Conditions

Data source attributes

Data sources:

Data Source

ABS Estimated resident population (total population)

Frequency

Quarterly

Data quality statement

ABS Estimated resident population (total population), QS

Data custodian

Australian Bureau of Statistics

Data Source

National Hospital Morbidity Database (NHMD)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

ABS Indigenous experimental estimates and projections (2001 Census-based)

Frequency

Periodic

Data quality statement

ABS Indigenous experimental estimates and projections, QS

Data custodian

Australian Bureau of Statistics

Accountability attributes

Organisation responsible for providing data: Australian Institute of Health and Welfare

Further data development / collection required: Specification: Long-term

Data development is planned/underway to improve the quality of Indigenous identification in hospital administrative systems.

Other issues caveats: Rates are directly age-standardised to the Australian population as at 30 June 2001.

Disaggregation by Indigneous status is Indigenous Australian's and other Australians (Non-Indigenous and not stated Indigenous status).

National estimates adjusted for under-identification will be reported.

Relational attributes

Related metadata references:

Has been superseded by National Indigenous Reform Agreement: PI 03-Hospitalisation rates by principal diagnosis, 2011
Indigenous, Superseded 01/07/2012

See also National Healthcare Agreement: P22-Selected potentially preventable hospitalisations, 2010
Health, Superseded 08/06/2011