National Health Performance Authority: Healthy Communities: Percentage of people who visit the GP at least once in a year who had a selected cardiovascular risk condition 2005-2013



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National Health Performance Authority: Healthy Communities: Percentage of people who visit the GP at least once in a year who had a selected cardiovascular risk condition 2005-2013

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Percentage of people who visit the GP at least once in a year who had a selected

cardiovascular risk condition 2005-2013

METEOR identifier: 593780

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

Description: Patients with a selected cardiovascular risk condition is measured as the number

of people who visit the GP at least once in a year who had a selected

cardiovascular risk condition per 100 people who visit the GP at least once in a

year.

National Health Performance Authority analysis of BEACH SAND data (2005-2013) weighted to the attending patient population using Department of Human Services, Medicare Benefits statistics, 12 months ending 30 June 2013.

Indicator set: National Health Performance Authority: Healthy Communities: 2011–

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

Collection and usage attributes

Computation description: National Health Performance Authority analysis of BEACH SAND data (2005-

2013) weighted to the attending patient population using Department of Human Services, Medicare Benefits Schedule statistics, 12 months ending 30 June 2013.

Computation: 100 X (numerator/denominator)

Numerator: Number of GP presentations for patients with a cardiovascular risk condition during

the data period.

Cardiovascular risk problems defined using ICPC-2: IHD with Angina 'K74'; Acute

myocardial infarction 'K75'; IHD without Angina 'K76'; Heart failure 'K77';

Stroke/CVA 'K90'; Cerebrovascular disease 'K91'; and patients aged 60 years and

over with type 2 diabetes (T90). These conditions were selected based on

recommended guidelines for the management of these conditions.

Numerator data elements: -[

- Data Element / Data Set-

Patient—diagnosis, diagnosis code (ICPC-2 PLUS) ANNNNN

Data Source

Bettering the Evaluation and Care of Health (BEACH) and Supplementary Analysis of Nominated Data (SAND)

Data Element / Data Set

Person—General Practitioner visits in the past 12 months, total number N[NN]

Data Source

Bettering the Evaluation and Care of Health (BEACH) and Supplementary Analysis of Nominated Data (SAND)

Denominator: The SAND substudies conducted between July 2005 and June 2013 provided a

sample of 861 GPs recording information for 25,855 patients.

Denominator data

elements:

Data Element / Data Set-

Service event—General Practitioner (GP) service, total number NN[N]

Disaggregation: By Medicare Local catchment peer group.

Disaggregation data

elements:

-Data Element / Data Set

Administrative health region—Medicare Local peer group, code N

Representational attributes

Representation class: Percentage

Data type: Integer

Unit of measure: Service event

Format: NN.N

Indicator conceptual framework

Framework and

PAF-Effectiveness of access

dimensions:

PAF-Equity of access

Data source attributes

Data Source

Bettering the Evaluation and Care of Health (BEACH) and Supplementary

Analysis of Nominated Data (SAND)

Source and reference attributes

Steward: National Health Performance Authority