National Health Performance Authority: Healthy Communities: Percentage of GP consultations with patients who had one, two, or three or more chronic conditions 2005-2013



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National Health Performance Authority: Healthy Communities: Percentage of GP consultations with patients who had one, two, or three or more chronic conditions 2005-2013

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Percentage of GP consultations with patients who have one, two, or three or more

chronic health conditions 2005-2013

METEOR identifier: 586342

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

Description: Reported as the number of GP consultations with patients who had one, two, or

three or more chronic condition per 100 GP consultations.

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

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

Collection and usage attributes

Computation description: Customised analysis of the BEACH SAND sub-study data prepared for the

National Health Performance Authority by the Family Medicine Research Centre,

The University of Sydney 2005-2013.

Results comprise patients with one or more of 18 of the most commonly managed

chronic conditions in general practice.

Computation: 100 X (numerator/denominator)

Numerator: Number of GP consultations with patients who had one, two, or three or more

chronic health conditions during the data period. The 18 common chronic

conditions selected in this substudy are:

- Asthma
- Anxiety
- Cancer (malignant neoplasm)
- Cerebrovascular disease/Cerebrovascular accident (CVD/CVA)
- Chronic back pain
- Congestive heart failure
- Chronic obstructive pulmonary disease (COPD)
- Depression
- Gastro oesophageal reflux disorder (GORD)
- Hyperlipidaemia
- Hypertension
- Ischaemic heart disease
- Osteoarthritis (OA)
- Peripheral vascular disease
- Rheumatoid arthritis (RA)
- · Sleep disorder
- Type 1 Diabetes
- Type 2 Diabetes

Numerator data elements: - Data Element / Data Set

Person—type of chronic medical condition, common condition code N[N]

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: Real
Unit of measure: Person
Format: NN.N

Indicator conceptual framework

Framework and

PAF-Equity of access

dimensions:

PAF-Effectiveness of access

Data source attributes

Data sources: — Data Source

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

Analysis of Nominated Data (SAND)

Source and reference attributes

Submitting organisation: National Health Performance Authority

Steward: National Health Performance Authority