# National Health Performance Authority: Healthy Communities: Percentage of people who visit the GP at least once in a year who had one, two, or three or more chronic conditions 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 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 people who visit the GP at least once in a year who had one, two, or

three or more chronic conditions 2005-2013

METEOR identifier: 586349

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

**Description:** Patients with one, two, or three or more chronic conditions is measured as the

number of people who visit the GP at least once in a year who had one, two, or three or more chronic conditions per 100 people who visit the GP at least once in a year. Results are disaggregated by Medicare Local catchment peer groups.

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 statistics, 12 months ending 30 June 2013.

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/Cerebrovascluar 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

**Computation:** 100 X (numerator/denominator)

**Numerator:** Number of GP presentations for patients with one, two, or three or more chronic

conditions during the data period.

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)

Guide for use

BEACH SAND data weighted to MBS data by Medicare Local catchment peer group, 2005-2013

#### 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: Real

Unit of measure: Service event

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