# National Health Performance Authority: Healthy Communities: Percentage of GP consultations in which a selected cardiovascular risk condition was managed 2009-2013



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# National Health Performance Authority: Healthy Communities: Percentage of GP consultations in which a selected cardiovascular risk condition was managed 2009-2013

### Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** Percentage of GP consultations in which a selected cardiovascular risk condition

was managed 2009-2013

METEOR identifier: 593785

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

**Description:** Results are measured as the number of GP consultations in which one or

more selected cardiovascular risk condition were managed by the GP during the

consultation 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 BEACH data prepared for the National Health

Performance Authority by the Family Medicine Research Centre, The University of

Sydney, 2009-2013.

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

**Numerator:** Results are measured as the number of GP consultations where one or

more selected cardiovascular risk conditions were managed by the GP during

consultation.

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)

#### Data Element / Data Set

<u>Person—cardiovascular medical condition managed in General Practice indicator, yes/no code N</u>

**Data Source** 

Bettering the Evaluation and Care of Health (BEACH)

**Denominator:** The BEACH encounter data was collected from April 2009 to March 2013 from

3,903 participating GPs providing 390,300 patient encounters.

Denominator data elements:

Data Element / Data Set

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

**Data Source** 

Bettering the Evaluation and Care of Health (BEACH)

Disaggregation:

By Medicare Local catchment peer group and Medicare Local catchment.

Disaggregation data

elements:

-Data Element / Data Set-

Administrative health region—Medicare Local identifier, code AANNN

## Representational attributes

Representation class: Percentage

Data type: Integer

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)

#### Source and reference attributes

Steward: National Health Performance Authority