National Healthcare Agreement: P68-Proportion of



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National Healthcare Agreement: P68-Proportion of health expenditure spent on health research and development, 2010

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Proportion of health expenditure spent on health research and development, 2010

METEOR identifier: 395152

Registration status: Health, Superseded 08/06/2011

Description: Proportion of health expenditure spent on health research and development.

Indicator set: National Healthcare Agreement (2010)

Health, Superseded 08/06/2011

Outcome area: <u>Sustainability</u>

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: P68-Proportion of health expenditure spent on

health research and development, 2010 QS Health, Superseded 08/06/2011

Collection and usage attributes

Computation description: Excludes commercially oriented and general research carried out or funded by

private business, the costs of which are assumed to be included in the prices charged for the goods and services (e.g. medications that have been developed

and/or supported by research activities).

Computation: 100 × (Numerator ÷ Denominator)

Numerator: Health research and experimental development expenditure

Numerator data elements:

Data Element / Data Set

Data Element

Health research and experimental development expenditure

Data Source

ABS Survey of Research and Experimental Development

Guide for use

Data source type: Survey

<u>Health research and development expenditure</u> comprises health research undertaken at tertiary institutions, in private non-profit organisations and in government facilities that has a health socioeconomic objective

Data Element / Data Set-

Establishment—establishment type, sector and services provided code AN.N{.N}

Data Source

ABS Survey of Research and Experimental Development

Guide for use

Data source type: Survey

Denominator:

Total recurrent health expenditure

Denominator data elements:

Data Element / Data Set-

Establishment—establishment type, sector and services provided code AN.N{.N}

Data Source

AlHW health expenditure database

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Organisation—purchase of goods and services, total Australian currency NNNNN.N

Data Source

AlHW health expenditure database

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Organisation—employee related expenses, total Australian currency NNNNN.N

Data Source

AlHW health expenditure database

Guide for use

Data source type: Administrative by-product data

Disaggregation data elements:

Data Element / Data Set-

Establishment—Australian state/territory identifier, code N

Data Source

ABS Survey of Research and Experimental Development

Guide for use

Data source type: Survey

Comments: Specified disaggregation: State/territory.

Available disaggregation: State/territory.

2008-09 data will be available in September 2010.

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

Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Currency
Format: N.N

Indicator conceptual framework

Framework and dimensions:

Efficiency & Sustainability

Effectiveness

Data source attributes

Data sources:

-Data Source

AlHW health expenditure database

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

ABS Survey of Research and Experimental Development

Frequency

Every 2 years. For in-between years, the AlHW makes estimates based on interpolation.

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible for providing data:

Australian Institute of Health and Welfare

Further data development / collection required:

Specification: Long-term

d: No further data development planned.

Other issues caveats: Consider scope issues including looking at previous work by Rebecca James, and

CSIRO workshop 2008. Also cross refer to activity-based funding (ABF) work on

estimated research and development expenditure in hospitals.

Relational attributes

Related metadata references:

Has been superseded by National Healthcare Agreement: PI 68-Proportion of health expenditure spent on health research and development, 2011

Health, Superseded 31/10/2011

See also National Healthcare Agreement: P66-Public health program expenditure as a proportion of total health expenditure, 2010

Health, Superseded 08/06/2011

See also National Healthcare Agreement: P67-Capital expenditure on health and aged care facilities as a proportion of capital consumption expenditure on health and aged care facilities, 2010

Health, Superseded 08/06/2011