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

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

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 68-Proportion of health expenditure spent on health research and development, 2011
METEOR identifier:	421567
Registration status:	Health!, Superseded 31/10/2011
Description:	Proportion of health expenditure spent on health research and development.
Indicator set:	National Healthcare Agreement (2011) Health!, Superseded 31/10/2011
Outcome area:	<u>Sustainability</u> <u>Health!</u> , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 68-Proportion of health expenditure spent on health research and development, 2011 QS Health!, Superseded 04/12/2012

Collection and usage attributes

Computation description: Health research and development expenditure comprises health research expenditure, excluding that funded by private business, undertaken at tertiary institutions, in private non-profit organisations and in government facilities that has a health socioeconomic objective (Health socio-economic objective defined by Division 92 in the Socio-economic classification of the 2008 ABS and Statistics New Zealand Australian and New Zealand Standard Research Classification (ABS and Statistics New Zealand (2008) Cat no. 1297.0). Excludes commercially oriented 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). Presented as numerator, denominator and percentage. **Computation:** 100 × (Numerator ÷ Denominator) Numerator: Health research and experimental development expenditure

-Data Element / Data Set-

Health research and experimental development expenditure

Data Source

AIHW health expenditure database

NMDS / DSS

Government health expenditure NMDS 2008-09

Guide for use

Data source type: Administrative by-product data

-Data Element / Data Set-

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

Data Source

AIHW health expenditure database

NMDS / DSS

Public hospital establishments NMDS 2009-10

Guide for use

Data source type: Administrative by-product data

Denominator:

Total recurrent health expenditure

Denominator data elements:

- Data Element / Data Set-

Establishment—establishment type, sector and services provided code <u>AN.N{.N}</u>

Data Source

AIHW health expenditure database

NMDS / DSS

Government health expenditure NMDS 2008-09

Guide for use

Data source type: Administrative by-product data

-Data Element / Data Set-

Organisation—purchase of goods and services, total Australian currency <u>NNNNN.N</u>

Data Source

AIHW health expenditure database

NMDS / DSS

Government health expenditure NMDS 2008-09

Guide for use

Data source type: Administrative by-product data

-Data Element / Data Set-

Organisation—employee related expenses, total Australian currency <u>NNNNNN</u>

Data Source

AIHW health expenditure database

NMDS / DSS

Government health expenditure NMDS 2008-09

Guide for use

Data source type: Administrative by-product data

Disaggregation:

2007–08 and 2008–09—State and territory (numerator/denominator/percentage)

Disaggregation data elements:	Data Element / Data Set	
	Jurisdiction—Australian state/territory identifier, code N	
	Data Source	
	AIHW health expenditure database	
	NMDS / DSS	
	Government health expenditure NMDS 2008-09	
	Guide for use	
	Data source type: Administrative by-product data	
Comments:	The AIHW estimates of research expenditure are derived from unpublished ABS data collected in the ABS Surveys of research and experimental development (8111.0 Research and Experimental Development, Higher Education Organisations, 2006–07 and 2008–09; and 8109.0 Research and Experimental Development, Government and Private Non-Profit, Australia, 2006–07 and 2008–09). These data are available every two years. For in-between years, AIHW makes estimates based on interpolation.	
	Most report data available for 2011 CBC report: 2007, 08 (undeted as personant)	

Most recent data available for 2011 CRC report: 2007–08 (updated as necessary for revised total health expenditure estimates) and 2008–09.

Representational attributes

Percentage
Real
Currency
I.N

Indicator conceptual framework

Framework and	Efficiency & Sustainability
dimensions:	
	<u>Effectiveness</u>

Data source attributes

Data sources:	Data Source
	AIHW health expenditure database
	Frequency
	Annual
	Data custodian
	Australian Institute of Health and Welfare

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

Relational attributes

Supersedes <u>National Healthcare Agreement: P68-Proportion of health expenditure</u> <u>spent on health research and development, 2010</u> <u>Health!</u>, Superseded 08/06/2011

Has been superseded by <u>National Healthcare Agreement: PI68-Proportion of</u> recurrent health expenditure spent on health research and development, 2012 <u>Health!</u>, Retired 25/06/2013

See also <u>National Healthcare Agreement: PI 66-Public health program expenditure</u> as a proportion of total health expenditure, 2011 <u>Health!</u>, Superseded 31/10/2011

See also National Healthcare Agreement: PI67-Capital expenditure on health and aged care facilities as a proportion of capital consumption expenditure on health and aged care facilities, 2011

Health!, Superseded 31/10/2011