# National Health Performance Authority, Healthy Communities: Life expectancy, 2009–2011

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# National Health Performance Authority, Healthy Communities: Life expectancy, 2009–2011

# Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Life expectancy at birth
METEOR identifier:	527641
Registration status:	National Health Performance Authority (retired), Retired 01/07/2016
Description:	The average number of years a person could expect to live if they experienced the age/sex specific death rates that applied at their birth throughout their lifetime.
Indicator set:	National Health Performance Authority: Healthy Communities: 2011– National Health Performance Authority (retired), Retired 01/07/2016

# Collection and usage attributes

Computation description:	Life expectancy for total population is calculated for a rolling 3-year period and reported annually.
	Presented as:
	-number of years
	-difference between male and female life expectancies at birth (total population).
Computation:	Calculated using customised life tables produced by the ABS. Life expectancy at birth for Medicare Locals and at higher levels have been calculated with reference to state/territory and Australian life tables (where appropriate), using Brass' Logit System. Brass' Logit technique enables the calculation of smooth abridged life tables for regions which may have a small number of deaths, by adjusting the age-specific death rates with reference to a standard life table. The technique does not alter the overall level of mortality, but the age-specific functions of the life table are smoothed.
Numerator data elements:	Data Element / Data Set
	Person—life expectancy, total years N[NN]
	Data Source
	ABS Life Tables
	Guide for use
	Data source type: Census based and administrative by-product data
Disaggregation:	By Sex, Medicare Local catchments and Medicare Local peer groups

#### - Data Element / Data Set-

Person-sex, code N

#### Data Element / Data Set-

Administrative health region-Medicare Local identifier, code AANNN

– Data Element / Data Set–

Administrative health region-Medicare Local peer group, code N

## **Representational attributes**

Mean (average)
Real
Time (e.g. days, hours)
NN.N

### Indicator conceptual framework

Framework and dimensions:

#### PAF-Effectiveness

- <u>PAF-Appropriateness</u>
- PAF-Effectiveness of access
- PAF-Quality
  - PAF-Capability
  - PAF-Continuity
  - PAF-Responsiveness
  - PAF-Safety
- PAF-Sustainability

# Data source attributes

# Data source: Data Source ABS Life Tables Annual Annual Data custodian Australian Bureau of Statistics Annual

## Accountability attributes

Reporting requirements:	National Health Performance Agreement-Performance and Accountability Framework
Organisation responsible for providing data:	Australian Bureau of Statistics
Accountability:	National Health Performance Authority
Benchmark:	-

# Source and reference attributes

Submitting organisation:	National Health Performance Authority
Origin:	Healthy Communities
Reference documents:	National Health Performance Agreement-Performance and Accountability Framework