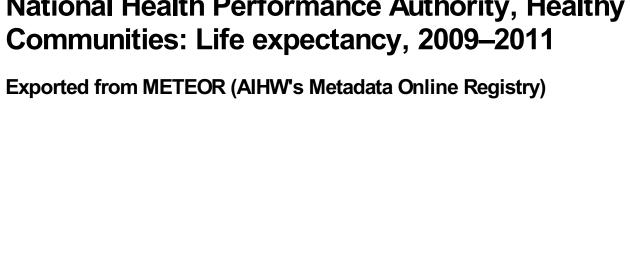
# National Health Performance Authority, Healthy



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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

**Disaggregation data** elements:

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

Representation class: Mean (average)

Data type: Real

Unit of measure: Time (e.g. days, hours)

Format: NN.N

#### Indicator conceptual framework

Framework and dimensions:

PAF-Effectiveness

- PAF-Appropriateness
- PAF-Effectiveness of access
- **PAF-Quality** 
  - PAF-Capability
  - PAF-Continuity
  - PAF-Responsiveness
  - PAF-Safety
- PAF-Sustainability

#### **Data source attributes**

Data sources: **Data Source** 

**ABS Life Tables** 

Frequency

Annual

Data custodian

Australian Bureau of Statistics

## **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:

Further data development / Specification: Long-term collection required:

### Source and reference attributes

Submitting organisation: National Health Performance Authority

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Reference documents: National Health Performance Agreement-Performance and Accountability

Framework