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

Exported from METEOR

(AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website’s material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# 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)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), 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–](https://meteor-uat.aihw.gov.au/content/550329)  [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), 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]](https://meteor-uat.aihw.gov.au/content/557421)  **Data Source**  [ABS Life Tables](https://meteor-uat.aihw.gov.au/content/402041)  **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](https://meteor-uat.aihw.gov.au/content/287316)    **Data Element / Data Set**  [Administrative health region—Medicare Local identifier, code AANNN](https://meteor-uat.aihw.gov.au/content/513288)    **Data Element / Data Set**  [Administrative health region—Medicare Local peer group, code N](https://meteor-uat.aihw.gov.au/content/550733) |
| 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](https://meteor-uat.aihw.gov.au/content/554925)   * [PAF-Appropriateness](https://meteor-uat.aihw.gov.au/content/554929) * [PAF-Effectiveness of access](https://meteor-uat.aihw.gov.au/content/554928) * [PAF-Quality](https://meteor-uat.aihw.gov.au/content/554930)         • [PAF-Capability](https://meteor-uat.aihw.gov.au/content/554934)          • [PAF-Continuity](https://meteor-uat.aihw.gov.au/content/554935)          • [PAF-Responsiveness](https://meteor-uat.aihw.gov.au/content/554933)          • [PAF-Safety](https://meteor-uat.aihw.gov.au/content/554932) * [PAF-Sustainability](https://meteor-uat.aihw.gov.au/content/554931) |
| Data source attributes | |
| Data sources: | **Data Source**  [ABS Life Tables](https://meteor-uat.aihw.gov.au/content/402041)  **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 / collection required: | Specification: Long-term |
| Source and reference attributes | |
| Submitting organisation: | National Health Performance Authority |
| Origin: | Healthy Communities |
| Reference documents: | National Health Performance Agreement-Performance and Accountability Framework |