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

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

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| 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.aihw.gov.au/RegistrationAuthority/8), 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.aihw.gov.au/content/550329)  [National Health Performance Authority (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/8), Retired 01/07/2016 |

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| 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.aihw.gov.au/content/557421)  **Data Source**  [ABS Life Tables](https://meteor.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.aihw.gov.au/content/287316)  **Data Element / Data Set**  [Administrative health region—Medicare Local identifier, code AANNN](https://meteor.aihw.gov.au/content/513288)  **Data Element / Data Set**  [Administrative health region—Medicare Local peer group, code N](https://meteor.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.aihw.gov.au/content/554925)   * [PAF-Appropriateness](https://meteor.aihw.gov.au/content/554929) * [PAF-Effectiveness of access](https://meteor.aihw.gov.au/content/554928) * [PAF-Quality](https://meteor.aihw.gov.au/content/554930)         • [PAF-Capability](https://meteor.aihw.gov.au/content/554934)          • [PAF-Continuity](https://meteor.aihw.gov.au/content/554935)          • [PAF-Responsiveness](https://meteor.aihw.gov.au/content/554933)          • [PAF-Safety](https://meteor.aihw.gov.au/content/554932) * [PAF-Sustainability](https://meteor.aihw.gov.au/content/554931) |
| Data source attributes | |
| Data sources: | **Data Source**  [ABS Life Tables](https://meteor.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 |