National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2013

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# National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2013

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI 01-Estimated life expectancy at birth, 2013. |
| METEOR identifier: | 482839 |
| Registration status: | [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/12/2013 |
| Description: | The average number of years new born babies could expect to live, if they experienced the age/sex specific death rates that applied at their birth throughout their lifetimes by Indigenous status. |
| Rationale: | Life expectancy at birth is one of the most widely used broad measures of population health outcomes. It is the key component of measuring the objective to *‘Close the life expectancy gap within a generation’.* |
| Indicator set: | [National Indigenous Reform Agreement (2013)](https://meteor-uat.aihw.gov.au/content/481045)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/12/2013 |
| Outcome area: | [Indigenous Australians achieve health outcomes comparable to the broader population](https://meteor-uat.aihw.gov.au/content/396115)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 21/07/2010 |

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| Collection and usage attributes | |
| Computation description: | Number of years of life expectancy at birth (including the gap between Indigenous and non-Indigenous) and confidence intervals (upper and lower limits). |
| Computation: | This measure is defined as: direct estimation of the life expectancy gap between Indigenous and non-Indigenous Australians using the average number of deaths in the relevant three-year period and the estimated resident population at the mid-point of that three-year period, with adjustments for incomplete identification by Indigenous status.  For more information, see *Experimental Life Tables for Aboriginal and Torres Strait Islander Australians, Australia,* 2005-07 (ABS cat. no. 3302.0.55.003). |
| Numerator data elements: | **Data Element / Data Set**Number of years of life expectancy at birth  **Data Source**  [ABS Experimental Indigenous and Non-Indigenous Life Tables](https://meteor-uat.aihw.gov.au/content/396210)  **Guide for use**  Data source type: Census based and administrative by-product data.  At this stage, Indigenous and non-Indigenous life expectancy are calculated for 3-year periods. Data is reported every 5 years for Indigenous and non-Indigenous Australians.  Indigenous and non-Indigenous life tables are based on Estimated Resident Population (ERP) (ABS cat. no. 3101.0) (based on the Census of Population and Housing and the Census Post Enumeration Survey), death registration information provided by the state/territory Registrars of Births, Deaths and Marriages, and the ABS Census Data Enhancement (CDE) Indigenous Mortality Quality Study. |
| Disaggregation: | National, state/territory by: sex by Indigenous status. |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—sex, code N](https://meteor-uat.aihw.gov.au/content/287316)  **Data Source**  [ABS Experimental Indigenous and Non-Indigenous Life Tables](https://meteor-uat.aihw.gov.au/content/396210)  **Guide for use**  Data source type: Census, Census Post Enumeration Survey (PES), administrative by-product data and the CDE data linkage study.    **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor-uat.aihw.gov.au/content/291036)  **Data Source**  [ABS Experimental Indigenous and Non-Indigenous Life Tables](https://meteor-uat.aihw.gov.au/content/396210)  **Guide for use**  Data source type: Census, Census Post Enumeration Survey (PES), administrative by-product data and the CDE data linkage study.    **Data Element / Data Set**  [Person—area of usual residence, geographical location code (ASGC 2006) NNNNN](https://meteor-uat.aihw.gov.au/content/341800)  **Data Source**  [ABS Experimental Indigenous and Non-Indigenous Life Tables](https://meteor-uat.aihw.gov.au/content/396210)  **Guide for use**  Data source type: Census, Census Post Enumeration Survey (PES), administrative by-product data and the CDE data linkage study. |
| Comments: | NO NEW DATA FOR 2013 REPORTING.  Most recent data available: 2005-2007.  Indigenous estimates of life expectancy are not produced for Victoria, South Australia, Tasmania or Australian Capital Territory due to the small number of Indigenous deaths reported in these jurisdictions.  Baseline year for NIRA target is 2006; baseline year for this indicator is 2005-2007; target year is 2031. |
| Representational attributes | |
| Representation class: | Mean (average) |
| Data type: | Real |
| Unit of measure: | Time (e.g. days, hours) |
| Format: | N[N].N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Life Expectancy & Wellbeing](https://meteor-uat.aihw.gov.au/content/410670) |
| Data source attributes | |
| Data sources: | **Data Source**  [ABS Experimental Indigenous and Non-Indigenous Life Tables](https://meteor-uat.aihw.gov.au/content/396210)  **Frequency**  5 yearly  **Data custodian**  Australian Bureau of Statistics |
| Accountability attributes | |
| Reporting requirements: | National Indigenous Reform Agreement |
| Organisation responsible for providing data: | Australian Bureau of Statistics |
| Further data development / collection required: | Specification: Long-term  Improve the quality of Indigenous identification in births and deaths data.  Annual estimates of Indigenous life expectancy are not currently available but given rate of change may not be required. |
| Source and reference attributes | |
| Steward: | [National Indigenous Reform Agreement Performance Information Management Group](https://meteor-uat.aihw.gov.au/content/410271) |
| Relational attributes | |
| Related metadata references: | Supersedes [National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2012](https://meteor-uat.aihw.gov.au/content/438556)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/06/2013  Has been superseded by [National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2014](https://meteor-uat.aihw.gov.au/content/525818)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 24/11/2014  See also [National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2012](https://meteor-uat.aihw.gov.au/content/443701)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 11/09/2012  See also [National Healthcare Agreement: PI 18-Life expectancy, 2012](https://meteor-uat.aihw.gov.au/content/443680)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013 |