National Healthcare Agreement: PI 09-Immunisation rates for vaccines in the national schedule, 2012

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# National Healthcare Agreement: PI 09-Immunisation rates for vaccines in the national schedule, 2012

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Output measure |
| Short name: | PI 09-Immunisation rates for vaccines in the national schedule, 2012 |
| METEOR identifier: | 436839 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Retired 25/06/2013 |
| Description: | Proportion of children fully vaccinated and proportion of older adults vaccinated against specific diseases |
| Indicator set: | [National Healthcare Agreement (2012)](https://meteor.aihw.gov.au/content/435821)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013 |
| Outcome area: | [Prevention](https://meteor.aihw.gov.au/content/393136)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/07/2010 |
| Data quality statement: | [National Healthcare Agreement: PI 09-Immunisation rates for vaccines in the national schedule (Australian Childhood Immunisation Register), 2012 QS](https://meteor.aihw.gov.au/content/500950)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Retired 14/01/2015 |

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| Collection and usage attributes | |
| Computation description: | Fully vaccinated 5 year old children: Children aged 60—63 months vaccinated against diptheria, tetanus, pertussis, poliomyelitis, measles, mumps and rubella.  Adults vaccinated for influenza and pneumococcal disease.  Analysis by remoteness and SEIFA Index of Relative Socio-economic Disadvantage (IRSD) is based on usual residence of person.  Adults: Rates directly age-standardised to the 2001 Australian population.  Presented as a percentage. |
| Computation: | 100 × (Numerator ÷ Denominator)  Calculated separately for children, Indigenous Australians aged 50 years or over, and non-Indigenous Australians aged 65 years or over. |
| Numerator: | Children: Number of children who turned five between 1 January and 31 March and who have been recorded as fully vaccinated on the Australian Childhood Immunisation Register by 30 June.  Adults: Number of Indigenous Australians aged 50 years or over, and non-Indigenous Australians aged 65 years or over, who have been vaccinated for influenza and pneumococcal disease. |
| Numerator data elements: | **Data Element / Data Set**Number of Indigenous Australians aged 50 years or over, and non-Indigenous Australians aged 65 years or over, who have been vaccinated for influenza and pneumococcal disease  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**Number of children aged 5 years who have been fully vaccinated according to the National Immunisation Program Schedule  **Data Source**  [Australian Childhood Immunisation Register (ACIR)](https://meteor.aihw.gov.au/content/394254)  **Guide for use**  Data source type: Register    **Data Element / Data Set**Number of Indigenous Australians aged 50 years or over, and non-Indigenous Australians aged 65 years or over, who have been vaccinated for influenza and pneumococcal disease  **Data Source**  [Adult Vaccination Survey (2009)](https://meteor.aihw.gov.au/content/426232)  **Guide for use**  Data source type: Survey |
| Denominator: | Children: Number of children who turned five between 1 January and 31 March registered on the Australian Childhood Immunisation Register.  Adults: Population of Indigenous Australians aged 50 years or over, and non-Indigenous Australians aged 65 years or over. |
| Denominator data elements: | **Data Element / Data Set**Person—age  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**Person—age  **Data Source**  [Australian Childhood Immunisation Register (ACIR)](https://meteor.aihw.gov.au/content/394254)  **Guide for use**  Data source type: Register    **Data Element / Data Set**Person—age  **Data Source**  [Adult Vaccination Survey (2009)](https://meteor.aihw.gov.au/content/426232)  **Guide for use**  Data source type: Survey |
| Disaggregation: | As at 30 June 2011—Nationally (children) by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles  As at 30 June 2011—State and territory (children) by:   * Indigenous status * remoteness (Australian Standard Geographical Classification Remoteness Structure) * SEIFA IRSD quintiles   Nationally (adults) by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles (no new data)  State and territory (adults) by:   * remoteness (Australian Standard Geographical Classification Remoteness Structure) * SEIFA IRSD quintiles (no new data)   State and territory (adults) by Indigenous status (no new data)  Some disaggregation may result in numbers too small for publication. |
| Disaggregation data elements: | **Data Element / Data Set**Person—area of usual residence  **Data Source**  [Australian Childhood Immunisation Register (ACIR)](https://meteor.aihw.gov.au/content/394254)  **Guide for use**  Data source type: Register Used for disaggregation by state/territory, remoteness and SEIFA IRSD    **Data Element / Data Set**Person—Indigenous status  **Data Source**  [Australian Childhood Immunisation Register (ACIR)](https://meteor.aihw.gov.au/content/394254)  **Guide for use**  Data source type: Register    **Data Element / Data Set**Person—area of usual residence  **Data Source**  [Adult Vaccination Survey (2009)](https://meteor.aihw.gov.au/content/426232)  **Guide for use**  Data source type: Survey Used for disaggregation by state/territory, remoteness and SEIFA IRSD |
| Comments: | Most recent data available for 2012 CRC report:  Children: vaccination status as at 30 June 2011 Adults: 2009 Indigenous adults: 2004–05 |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[N].N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Accessibility](https://meteor.aihw.gov.au/content/392591)  [Health behaviours](https://meteor.aihw.gov.au/content/392579)  [Effectiveness](https://meteor.aihw.gov.au/content/392587) |
| Data source attributes | |
| Data sources: | **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)  **Frequency**  Every 6 years  **Data custodian**  Australian Bureau of Statistics    **Data Source**  [Australian Childhood Immunisation Register (ACIR)](https://meteor.aihw.gov.au/content/394254)  **Frequency**  Quarterly (register 'snapshot')  **Data custodian**  Department of Health and Ageing    **Data Source**  [Adult Vaccination Survey (2009)](https://meteor.aihw.gov.au/content/426232)  **Frequency**  Irregularly  **Data custodian**  Australian Institute of Health and Welfare |
| Accountability attributes | |
| Reporting requirements: | National Healthcare Agreement |
| Organisation responsible for providing data: | Australian Institute of Health and Welfare, Department of Health and Ageing |
| Benchmark: | National Partnership Agreement on Essential Vaccines (NPEV):   * Maintaining or increasing coverage for Indigenous Australians. * Maintaining or increasing coverage in agreed areas of low immunisation coverage. * Maintaining or decreasing wastage and leakage. * Maintaining or increasing vaccination coverage for four year olds.   Also see Schedule G of the NPEV for targets that may be used to monitor and assess the achievement of objectives and outcomes for immunisation under the National Healthcare Agreement |
| Further data development / collection required: | Specification: Long-term |
| Relational attributes | |
| Related metadata references: | Supersedes [National Healthcare Agreement: PI 09-Immunisation rates for vaccines in the national schedule, 2011](https://meteor.aihw.gov.au/content/421684)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/10/2011  See also [Australian Health Performance Framework: PI 2.1.1–Immunisation rates for vaccines in the national schedule, 2019](https://meteor.aihw.gov.au/content/715012)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/12/2020  See also [Australian Health Performance Framework: PI 2.1.1–Immunisation rates for vaccines in the national schedule, 2020](https://meteor.aihw.gov.au/content/728323)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 07/09/2023  See also [Australian Health Performance Framework: PI 2.1.1–Immunisation rates for vaccines in the national schedule, 2021](https://meteor.aihw.gov.au/content/777773)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/09/2023  See also [National Healthcare Agreement: PB 07-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2012](https://meteor.aihw.gov.au/content/443697)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013  See also [National Healthcare Agreement: PI 13-Proportion of children with 4th year developmental health check, 2012](https://meteor.aihw.gov.au/content/441359)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Retired 25/06/2013  See also [National Healthcare Agreement: PI 19-Infant and young child mortality rate, 2012](https://meteor.aihw.gov.au/content/443683)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013  See also [National Healthcare Agreement: PI 20-Potentially avoidable deaths, 2012](https://meteor.aihw.gov.au/content/443685)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013  See also [National Healthcare Agreement: PI 22-Selected potentially preventable hospitalisations, 2012](https://meteor.aihw.gov.au/content/443687)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013 |