National Health Performance Authority, Healthy Communities: Immunisation rates for children, 2012

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: Immunisation rates for children, 2012

|  |
| --- |
| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Immunisation rates for children, 2012 |
| Synonymous names: | Vaccination rates for children |
| METEOR identifier: | 515538 |
| Registration status: |  [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), Superseded 27/03/2014 |
| Description: | The percentage of children fully immunised. |
| 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 |
| Population group age from: | Birth. |
| Population group age to: | 63 months |
| Computation description: | The percentage of children, from birth to age 63 months, who are fully immunised. |
| Computation: | 100 × (Numerator/Denominator) |
| Numerator: | Number of children who are fully immunised in the Australian Childhood Immunisation Register [**(ACIR)**](https://meteor-uat.aihw.gov.au/content/523595), for each age group.

|  |  |  |
| --- | --- | --- |
|  1 year of age | 2 years of age | 5 years of age |
| *Children aged 12 months to less than 15 months at 31 March who, prior to the age of 12 months received their* third vaccination for diphtheria, tetanus, whooping cough (DTPa) and polio (IPV), and either their second or third vaccination\* for hepatitis B (hepB) and Haempohilus influenza type b (Hib). | *Children aged 24 months to less than 27 months at 31 March who, prior to the age of 24 months received their* third or fourth vaccination\* for DTPa and Hib, their third vaccination for IPV and hepB, and their first vaccination for measles, mumps and rubella (MMR). | *Children aged 60 months to less than 63 months at 31 March who, prior to the age of 60 months received their* fourth or fifth vaccination\* for DTPa, their fourth vaccination for IPV and their second vaccination for MMR. |

*For each age it is assumed that earlier vaccinations in the series have been given.**\* dependent on the type of vaccine used* |
| Numerator data elements: | **Data Element / Data Set**[Service contact—service contact date, DDMMYYYY](https://meteor-uat.aihw.gov.au/content/270122)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) **Data Element / Data Set**[Person—date of birth, DDMMYYYY](https://meteor-uat.aihw.gov.au/content/287007)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) |
| Denominator: | Number of children who are aged 1, 2 or 5 years, as at 31 March 2012 in the eligible population i.e. those children who are registered on ACIR  |
| Denominator data elements: | **Data Element / Data Set**[Service contact—service contact date, DDMMYYYY](https://meteor-uat.aihw.gov.au/content/270122)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) **Data Element / Data Set**[Person—date of birth, DDMMYYYY](https://meteor-uat.aihw.gov.au/content/287007)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) |
| Disaggregation: | By Medicare Local catchment, Statistical Area 3 level geography and postcode and Aboriginal and Torres Strait Islander status |
| Disaggregation data elements: | **Data Element / Data Set**[Person—Indigenous status, code N](https://meteor-uat.aihw.gov.au/content/291036)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) **Data Element / Data Set**[Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}](https://meteor-uat.aihw.gov.au/content/429894)**Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254) **Data Element / Data Set**[Address—statistical area, level 3 (SA3) code (ASGS 2011) NNNNN](https://meteor-uat.aihw.gov.au/content/457293) **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 identifier, code AANNN (alphabetical order)](https://meteor-uat.aihw.gov.au/content/513294) |
| Representational attributes |
| Representation class: | Percentage |
| Data type: | Integer |
| Unit of measure: | Person |
| Indicator conceptual framework |
| Framework and dimensions: | [PAF-Equity of access](https://meteor-uat.aihw.gov.au/content/554927)[PAF-Effectiveness of access](https://meteor-uat.aihw.gov.au/content/554928)  |
| Data source attributes |
| Data sources: | **Data Source**[Australian Childhood Immunisation Register (ACIR)](https://meteor-uat.aihw.gov.au/content/394254)**Frequency**Quarterly (register 'snapshot')**Data custodian**Department of Health and Ageing |
| Source and reference attributes |
| Submitting organisation: | National Health Performance Authority (NHPA) |
| Reference documents: | [Healthy Communities: Immunisation rates for children in 2011-2012, Technical Supplement.](https://meteor-uat.aihw.gov.au//www.nhpa.gov.au/internet/nhpa/publishing.nsf/Content/Healthy-communities/%24file/HC_ImmRate_TechSupp_FINAL_web.pdf) |
| Relational attributes  |
| Related metadata references: | Has been superseded by [Immunisation rates for children, 2014–15](https://meteor-uat.aihw.gov.au/content/630476) [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), Retired 01/07/2016Has been superseded by [National Health Performance Authority, Healthy Communities: Immunisation rates for children, 2012–13](https://meteor-uat.aihw.gov.au/content/564342) [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), Retired 01/07/2016Has been superseded by [National Health Performance Authority, Healthy Communities: Immunisation rates for children, 2013–14](https://meteor-uat.aihw.gov.au/content/611799) [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), Retired 01/07/2016 |