National Healthcare Agreement: PI 30-Proportion of people with diabetes with a GP annual cycle of care, 2011

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# National Healthcare Agreement: PI 30-Proportion of people with diabetes with a GP annual cycle of care, 2011

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Output measure |
| Short name: | PI 30-Proportion of people with diabetes with a GP annual cycle of care, 2011 |
| METEOR identifier: | 421631 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 31/10/2011 |
| Description: | Proportion of people with diabetes mellitus who have received a Medicare Benefits Schedule (MBS) or Department of Veterans’ Affairs (DVA) annual cycle of care. |
| Indicator set: | [National Healthcare Agreement (2011)](https://meteor.aihw.gov.au/content/423587)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 31/10/2011 |
| Outcome area: | [Primary and Community Health](https://meteor.aihw.gov.au/content/393484)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/07/2010 |
| Data quality statement: | [National Healthcare Agreement: PI 30: Proportion of people with diabetes who have a GP annual cycle of care, 2011 QS](https://meteor.aihw.gov.au/content/448185)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 04/12/2012 |

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| Collection and usage attributes | |
| Computation description: | Numerator: Include MBS A18.2 or A19.2 codes.  Denominator: Exclude gestational diabetes mellitus (GDM), ‘other’ diabetes cases and deceased registrants.  Analysis by state and territory, remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person.  Presented as a percentage. |
| Computation: | 100 x (Numerator ÷ Denominator) |
| Numerator: | Number of people with a completed MBS or DVA diabetes annual cycle of care. |
| Numerator data elements: | **Data Element / Data Set**  **Data Element**  People with a completed MBS diabetes annual cycle of care  **Data Source**  [Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)  **Guide for use**  Data source type: Administrative by-product data |
| Denominator: | Number of people with diagnosed Type 1 or Type 2 diabetes in the community. |
| Denominator data elements: | **Data Element / Data Set**  **Data Element**  Person—diabetes mellitus status  **Data Source**  [National Diabetes Services Scheme (NDSS) database](https://meteor.aihw.gov.au/content/398323)  **Guide for use**  Data source type: Administrative by-product/service data |
| Disaggregation: | 2008–09 and 2009-10—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles  2008–09 and 2009-10—State and territory, by:   * remoteness * SEIFA IRSD quintiles   Disaggregations within individual jurisdictions are subject to data quality considerations. Some disaggregations may result in numbers too small for publication. |
| Disaggregation data elements: | **Data Element / Data Set**  **Data Element**  Person—area of usual residence  **Data Source**  [Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)  **Guide for use**  Data source type: Administrative by-product data Used for disaggregation by state/territory, remoteness and SEIFA IRSD. |
| Comments: | Inclusion of services reimbursed through DVA, pending advice from DVA.  Most recent data available for 2011 CRC report:  Numerator: 2008–09 (updated to include DVA data) and 2009–10  Denominator: 2008–09 and 2009–10 (with caveats) |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | NN[N.N] |
| Indicator conceptual framework | |
| Framework and dimensions: | [Effectiveness](https://meteor.aihw.gov.au/content/392587) |
| Data source attributes | |
| Data sources: | **Data Source**  [National Diabetes Services Scheme (NDSS) database](https://meteor.aihw.gov.au/content/398323)  **Frequency**  Quarterly  **Data custodian**  Department of Health and Ageing  **Data Source**  [Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)  **Frequency**  Annually  **Data custodian**    Department of Health |
| Accountability attributes | |
| Reporting requirements: | National Healthcare Agreement |
| Organisation responsible for providing data: | Department of Health and Ageing; Australian Institute of Health and Welfare |
| Further data development / collection required: | Specification: Long-term |
| Relational attributes | |
| Related metadata references: | Supersedes [National Healthcare Agreement: P30-Proportion of people with diabetes who have a GP annual cycle of care, 2010](https://meteor.aihw.gov.au/content/394962)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 08/06/2011  Has been superseded by [National Healthcare Agreement: PI 30-Proportion of people with diabetes with a GP annual cycle of care, 2012](https://meteor.aihw.gov.au/content/441397)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Retired 25/06/2013  See also [National Healthcare Agreement: PB 01-Reduce the age-adjusted prevalence rate for Type 2 diabetes to 2000 levels (equivalent to a national prevalence rate (for 25 years and over) of 7.1 per cent) within 15 years (Baseline specification), 2011](https://meteor.aihw.gov.au/content/428917)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/10/2011  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, 2011](https://meteor.aihw.gov.au/content/429180)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/10/2011  See also [National Healthcare Agreement: PI 17-Proportion of people with diabetes with HbA1c below 7%, 2011](https://meteor.aihw.gov.au/content/402420)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/10/2011  See also [National Healthcare Agreement: PI 31-Proportion of people with asthma with a written asthma plan, 2011](https://meteor.aihw.gov.au/content/421629)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 31/10/2011  See also [National Healthcare Agreement: PI 32-Proportion of people with mental illness with GP treatment plans, 2011](https://meteor.aihw.gov.au/content/421627)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 31/10/2011  See also [National Healthcare Agreement: PI 33-Women with at least one antenatal visit in the first trimester of pregnancy, 2011](https://meteor.aihw.gov.au/content/421625)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 31/10/2011 |