Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2021

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# Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2021

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2021 |
| METEOR identifier: | 762357 |
| Registration status: | [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 12/06/2023 |
| Description: | Proportion of [**Indigenous regular clients**](https://meteor.aihw.gov.au/content/755097) with type 2 diabetes who had an HbA1c measurement result recorded at the [**funded organisation**](https://meteor.aihw.gov.au/content/754991) within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months. |
| Rationale: | People with diabetes should have their glycosylated haemoglobin (HbA1c) measured at least every 6 months or more frequently depending on the level of blood glucose control. Effective management of chronic disease can delay the progression of disease, improve quality of life, increase life expectancy, and decrease the need for high-cost interventions. |
| Indicator set: | [Indigenous-specific primary health care national key performance indicators December 2021](https://meteor.aihw.gov.au/content/762316)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 12/06/2023 |

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| Collection and usage attributes | |
| Computation description: | Proportion of [**Indigenous regular clients**](https://meteor.aihw.gov.au/content/755097)with type 2 diabetes who had an HbA1c measurement result recorded at the [**funded organisation**](https://meteor.aihw.gov.au/content/754991)within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months.  Presented as a percentage.  Exclude type 1 diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.  Results arising from measurements conducted outside of the organisation that are known by the organisation are included in the calculation of this indicator.  Calculated separately for 6 months and 12 months. |
| Computation: | (Numerator ÷ Denominator) x 100 |
| Numerator: | Calculation A: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 6 months.  Calculation B: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months. |
| Numerator data elements: | **Data Element / Data Set**  [Person—diabetes mellitus status, code NN](https://meteor.aihw.gov.au/content/270194)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Type 2 diabetes only.    **Data Element / Data Set**  [Person—glycosylated haemoglobin measurement result recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/441495)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Glycosylated haemoglobin measurement result recorded only.    **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/602543)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Indigenous only.    **Data Element / Data Set**  [Person—regular client indicator, yes/no code N](https://meteor.aihw.gov.au/content/686291)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Regular client only. |
| Denominator: | Calculation A and B: Total number of Indigenous regular clients with type 2 diabetes. |
| Denominator data elements: | **Data Element / Data Set**  [Person—diabetes mellitus status, code NN](https://meteor.aihw.gov.au/content/270194)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Type 2 diabetes only.    **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/602543)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Indigenous only.    **Data Element / Data Set**  [Person—regular client indicator, yes/no code N](https://meteor.aihw.gov.au/content/686291)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Regular clients only. |
| Disaggregation: | 1. Sex: a) Male b) Female  2. Age group: a) 0–4 years b) 5–14 years c) 15–24 years d) 25–34 years e) 35–44 years f) 45–54 years g) 55–64 years h) 65 years and over. |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor.aihw.gov.au/content/303794)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Data Element / Data Set**  [Person—sex, code X](https://meteor.aihw.gov.au/content/635126)  **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **NMDS / DSS**  [Indigenous-specific primary health care NBEDS December 2021](https://meteor.aihw.gov.au/content/762318)  **Guide for use**    Male and female only. |
| Comments: | Census date for reporting is 31 December 2021. |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[NN].N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Effective/Appropriate/Efficient](https://meteor.aihw.gov.au/content/410681) |
| Data source attributes | |
| Data sources: | **Data Source**  [Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection](https://meteor.aihw.gov.au/content/737914)  **Frequency**  6 monthly  **Data custodian**    Australian Institute of Health and Welfare. |
| Accountability attributes | |
| Reporting requirements: | Funding agreements between the Department of Health and the organisations funded under the Indigenous Australians' Health Programme (IAHP). |
| Organisation responsible for providing data: | Indigenous-specific primary health care organisations or maternal and child health programs/services funded by the Department of Health under its Indigenous Australians' Health Programme (IAHP), referred to as [**funded organisations**](https://meteor.aihw.gov.au/content/754991). |
| Accountability: | Australian Institute of Health and Welfare/Department of Health |
| Source and reference attributes | |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Relational attributes | |
| Related metadata references: | Supersedes [Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2021](https://meteor.aihw.gov.au/content/747613)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 06/11/2022  Has been superseded by [Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2022](https://meteor.aihw.gov.au/content/770380)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 27/08/2023  See also [Indigenous-specific primary health care: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2021](https://meteor.aihw.gov.au/content/762354)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 12/06/2023 |