First Nations-specific primary health care: PI05a-Number of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2023

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# First Nations-specific primary health care: PI05a-Number of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2023

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Output measure |
| Short name: | PI05a-Number of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2023 |
| METEOR identifier: | 787951 |
| Registration status: | [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 25/02/2024 |
| Description: | Number of [**First Nations regular clients**](https://meteor.aihw.gov.au/content/788128) with type 2 diabetes who had a glycated haemoglobin (HbA1c) measurement result recorded within the previous 6 months AND number of First Nations regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 12 months. |
| Rationale: | People with diabetes should have their 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: | [Aboriginal and Torres Strait Islander specific primary health care national key performance indicators December 2023](https://meteor.aihw.gov.au/content/787918)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 25/02/2024 |

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| Collection and usage attributes |
| Computation description: | Count of First Nations regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 6 months AND count of First Nations regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 12 months.Presented as a number.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 organisations that are known by the organisation are included in the calculation of this indicator.Calculated separately for 6 months and 12 months. |
| Computation: | Numerator only. |
| Numerator: | Calculation A: Number of First Nations regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 6 months.Calculation B: Number of First Nations regular clients with type 2 diabetes who had an HbA1c measurement result recorded 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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**Guide for use** First Nations only. **Data Element / Data Set**[Person—regular client indicator, yes/no code N](https://meteor.aihw.gov.au/content/777814)**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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**Guide for use** Regular clients only. **Data Element / Data Set**[Person—glycated haemoglobin measurement result recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/785950)**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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**Guide for use** Glycated haemoglobin measurement result recorded only.  |
| Disaggregation: | 1. Sex:a) Maleb) Female.2. Age group:a) 0–4 yearsb) 5–14 yearsc) 15–24 yearsd) 25–34 yearse) 35–44 yearsf) 45–54 yearsg) 55–64 yearsh) 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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**Data Element / Data Set**[Person—sex, code X](https://meteor.aihw.gov.au/content/741686)**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**[Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023](https://meteor.aihw.gov.au/content/787920)**Guide for use** Male and female only.  |
| Comments: | Census date for reporting is 31 December 2023. |
| Representational attributes |
| Representation class: | Count |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[N(6)] |
| 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 Aged Care and the organisations funded under the Indigenous Australians' Health Programme (IAHP). |
| Organisation responsible for providing data: | First Nations-specific primary health care organisations or maternal and child health programs/services funded by the Department of Health and Aged Care under its IAHP, referred to as [**funded organisations**](https://meteor.aihw.gov.au/content/787038). |
| Accountability: | Australian Institute of Health and Welfare/Department of Health and Aged Care |
| Source and reference attributes |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Relational attributes  |
| Related metadata references: | Supersedes [Indigenous-specific primary health care: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2023](https://meteor.aihw.gov.au/content/782649)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 25/02/2024Has been superseded by [First Nations-specific primary health care: PI05a-Number of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2024](https://meteor.aihw.gov.au/content/789173)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Qualified 17/04/2024See also [First Nations-specific primary health care: PI05b-Proportion of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2023](https://meteor.aihw.gov.au/content/787953)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 25/02/2024 |