Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, December 2022

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# Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, December 2022

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Output measure |
| Short name: | PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, December 2022 |
| METEOR identifier: | 779111 |
| Registration status: | [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 18/12/2023 |
| Description: | Number of [**Indigenous regular clients**](https://meteor.aihw.gov.au/content/779198) aged 18 and over with a selected chronic disease who had a specified kidney function test recorded. |
| Indicator set: | [Indigenous-specific primary health care national key performance indicators December 2022](https://meteor.aihw.gov.au/content/779009)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 18/12/2023 |

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| Collection and usage attributes |
| Computation description: | Number of Indigenous regular clients aged 18 and over with:* type 2 diabetes
* cardiovascular disease (CVD)
* type 2 diabetes AND/OR CVD

who had:* both an estimated glomerular filtration rate (eGFR) AND an albumin/creatinine ratio (ACR) test result recorded
* only an eGFR test result recorded
* only an ACR test result recorded
* neither an eGFR NOR an ACR test result recorded

within the previous 12 months.Presented as a number.Calculated separately for the specified chronic disease and test recorded categories.Type 2 diabetes AND/OR CVD includes clients with:* type 2 diabetes only
* CVD only
* type 2 diabetes and CVD.

Count clients with either or both of these conditions once only. For example, count a client with both type 2 diabetes and CVD once, not twice.Test result recorded: to count a test as recorded, a valid test result must be entered in the test result field of the Clinical Information System (CIS). A valid test result is a numeric value that can be used to classify test results into the risk categories specified in the relevant national guidelines (see Kidney Health Australia 2020 for risk categories; see also PI19). Negative, non-numerical and null values are not considered to be valid results (that is, are invalid). Records with an invalid result recorded should be assigned to either the ‘only an eGFR test result recorded’, ‘only an ACR test result recorded’ or ‘neither an eGFR nor an ACR test result recorded’ as appropriate. It is acknowledged that inclusion of only valid test results may undercount the number of tests that were conducted, for example, because of known issues with pathology recording and uploading.Test result recorded categories consist of:* Both an eGFR AND an ACR test result recorded: a valid eGFR result recorded AND a valid ACR result recorded.
* Only an eGFR test result recorded: a valid eGFR result recorded AND a valid ACR result *not* recorded.
* Only an ACR test result recorded:  a valid ACR result recorded AND a valid eGFR result *not* recorded.
* Neither an eGFR nor an ACR test result recorded: a valid eGFR result *not* recorded AND a valid ACR *not* recorded.
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| Computation: | Numerator only. |
| Numerator: | Calculation A: Number of Indigenous regular clients aged 18 and over with type 2 diabetes who had both an eGFR AND an ACR test result recorded within the previous 12 months.Calculation B: Number of Indigenous regular clients aged 18 and over with type 2 diabetes who had only an eGFR test result recorded within the previous 12 months.Calculation C: Number of Indigenous regular clients aged 18 and over with type 2 diabetes who had only an ACR test result recorded within the previous 12 months.Calculation D: Number of Indigenous regular clients aged 18 and over with type 2 diabetes who had neither an eGFR NOR an ACR test result recorded within the previous 12 months.Calculation E: Number of Indigenous regular clients aged 18 and over with CVD who had both an eGFR AND an ACR test result recorded within the previous 12 months.Calculation F: Number of Indigenous regular clients aged 18 and over with CVD who had only an eGFR test result recorded within the previous 12 months.Calculation G: Number of Indigenous regular clients aged 18 and over with CVD who had only an ACR test result recorded within the previous 12 months.Calculation H: Number of Indigenous regular clients aged 18 and over with CVD who had neither an eGFR NOR an ACR test result recorded within the previous 12 months.Calculation I: Number of Indigenous regular clients aged 18 and over with type 2 diabetes AND/OR CVD who had both an eGFR AND an ACR test result recorded within the previous 12 months.Calculation J: Number of Indigenous regular clients aged 18 and over with type 2 diabetes AND/OR CVD who had only an eGFR test result recorded within the previous 12 months.Calculation K: Number of Indigenous regular clients aged 18 and over with type 2 diabetes AND/OR CVD who had only an ACR test result recorded within the previous 12 months.Calculation L: Number of Indigenous regular clients aged 18 and over with type 2 diabetes AND/OR CVD who had neither an eGFR NOR an ACR test 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**[Indigenous-specific primary health care NBEDS December 2022](https://meteor.aihw.gov.au/content/779011)**Guide for use** Type 2 diabetes only. **Data Element / Data Set**[Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/464961)**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 2022](https://meteor.aihw.gov.au/content/779011)**Data Element / Data Set**[Person—microalbumin urine test result recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/464970)**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 2022](https://meteor.aihw.gov.au/content/779011)**Data Element / Data Set**[Person—cardiovascular disease recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/465948)**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 2022](https://meteor.aihw.gov.au/content/779011)**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 2022](https://meteor.aihw.gov.au/content/779011)**Guide for use** Indigenous 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**[Indigenous-specific primary health care NBEDS December 2022](https://meteor.aihw.gov.au/content/779011)**Guide for use** Regular clients only.  |
| Disaggregation: | 1. Sex:a) Maleb) Female.2. Age group:a) 18–24 yearsb) 25–34 yearsc) 35–44 yearsd) 45–54 yearse) 55–64 yearsf) 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 2022](https://meteor.aihw.gov.au/content/779011)**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**[Indigenous-specific primary health care NBEDS December 2022](https://meteor.aihw.gov.au/content/779011)**Guide for use** Male and female only.  |
| Comments: | Census date for reporting is 31 December 2022. |
| Representational attributes |
| Representation class: | Count |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[N(6)] |
| 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 (DHAC) 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 DHAC under its IAHP, referred to as [**funded organisations**](https://meteor.aihw.gov.au/content/779194). |
| 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 |
| Reference documents: | Kidney Health Australia (2020) [*Chronic Kidney Disease (CKD) Management in Primary Care*](https://kidney.org.au/uploads/resources/CKD-Management-in-Primary-Care_handbook_2020.1.pdf)*,* 4th edn*,* Kidney Health Australia, Melbourne, accessed 20 December 2021. |
| Relational attributes  |
| Related metadata references: | Supersedes [Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, June 2022](https://meteor.aihw.gov.au/content/772334)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 27/08/2023Has been superseded by [Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, June 2023](https://meteor.aihw.gov.au/content/782705)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 25/02/2024See also [Indigenous-specific primary health care: PI18b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test result recorded, December 2022](https://meteor.aihw.gov.au/content/779113)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 18/12/2023 |