# Primary Health Network regular clients with diabetes mellitus cluster

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# Primary Health Network regular clients with diabetes mellitus cluster

## Identifying and definitional attributes

Metadata item type: Data Set Specification

METEOR identifier: 730356

Registration status: Health!, Recorded 05/01/2021

**DSS type:** Data Element Cluster

**Scope:** The Primary Health Network regular clients with diabetes mellitus cluster is

intended for use within the Practice incentives program eligible data set NBEDS (PIP EDS NBEDS). These data elements are used in conjunction with each other to describe the total number of <u>regular clients</u> of service providers within a Primary Health Network who have been diagnosed with diabetes mellitus, disaggregated by sex, age range, Indigenous status and diabetes mellitus status.

## Collection and usage attributes

Guide for use:

The five data elements are used together to provide a count of regular clients who have been diagnosed with diabetes mellitus, disaggregated by the various permutations of their sex, age ranges, Indigenous status, and diabetes mellitus status, as demonstrated below:

Sex	Indigenous Status	Age	Diabetes MellitusStatus	Total
Female	Indigenous Australian	0-4	Type 1	N[NNNNN]
Female	Indigenous Australian	5- 14	Type 1	N[NNNNN]
Female	Indigenous Australian	15- 24	Type 1	N[NNNNN]
Female	Indigenous Australian	0-4	Type 2	N[NNNNN]
Female	Indigenous Australian	5- 14	Type 2	N[NNNNN]
Female	Indigenous Australian	15- 24	Type 2	N[NNNNN]
Female	Non-Indigenous Australian	0-4	Type 1	N[NNNNNN]
Female	Non-Indigenous Australian	5- 14	Type 1	N[NNNNNN]
Female	Non-Indigenous Australian	15- 24	Type 1	N[NNNNN]
Female	Non-Indigenous Australian	0-4	Туре 2	N[NNNNN]
Female	Non-Indigenous Australian	0-4	Туре 2	N[NNNNN]
Female	Non-Indigenous Australian	0-4	Type 2	N[NNNNNN]

Female	Not stated/inadequately described	0-4	Type 1	N[NNNNN]
Female	Not stated/inadequately described	5- 14	Type 1	N[NNNNNN]
Female	Not stated/inadequately described	15- 24	Type 1	N[NNNNNN]
Female	Not stated/inadequately described	0-4	Type 2	N[NNNNN]
Female	Not stated/inadequately described	5- 14	Type 2	N[NNNNN]
Female	Not stated/inadequately described	15- 24	Type 2	N[NNNNN]
Male	Indigenous Australian	0-4	Type 1	N[NNNNN]
Male	Indigenous Australian	5- 14	Type 1	N[NNNNN]
Male	Indigenous Australian	15- 24	Type 1	N[NNNNN]
Male	Indigenous Australian	0-4	Type 2	N[NNNNN]
Male	Indigenous Australian	5- 14	Type 2	N[NNNNN]
Male	Indigenous Australian	15- 24	Type 2	N[NNNNN]
Male	Non-Indigenous Australian	0-4	Type 1	N[NNNNN]
Male	Non-Indigenous Australian	5- 14	Type 1	N[NNNNN]
Male	Non-Indigenous Australian	15- 24	Type 1	N[NNNNN]
Male	Not stated/inadequately described	0-4	Type 1	N[NNNNNN]
Male	Not stated/inadequately described	5- 14	Type 1	N[NNNNNN]
Male	Not stated/inadequately described	15- 24	Type 1	N[NNNNNN]

Indeterminate/Intersex	Indigenous Australian	0-4	Type 1	N[NNNNN]
Indeterminate/Intersex	Indigenous Australian	5- 14	Type 1	N[NNNNN]
Indeterminate/Intersex	Indigenous Australian	15- 24	Type 1	N[NNNNNN]
Indeterminate/Intersex	Non-Indigenous Australian	0-4	Туре 1	N[NNNNN]
Indeterminate/Intersex	Non-Indigenous Australian	5- 14	Type 1	N[NNNNNN]
Indeterminate/Intersex	Non-Indigenous Australian	15- 24	Type 1	N[NNNNNN]
Indeterminate/Intersex	Not stated/inadequately described	0-4	Туре 1	N[NNNNN]
Indeterminate/Intersex	Not stated/inadequately described	5- 14	Туре 1	N[NNNNN]
Indeterminate/Intersex	Not stated/inadequately described	15- 24	Туре 1	N[NNNNN]
Total				N[NNNNN]

#### **Collection methods:**

Data is collected for every <u>regular client</u> who has Type 1 or Type 2 diabetes, or a diagnosis which indicates diabetes but does not specify between Type 1 and Type 2.

A client is classified as having Type 1 or Type 2 diabetes, or a diagnosis which indicates diabetes but does not specify between Type 1 and Type 2, if it is listed as a diagnosis in their patient record. Clients are excluded from the calculation if they:

- had secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.
- had results from measurements conducted outside of the service which were not available to the service and had not visited the service in the previous 12 months.

Note that any patients who have had gestational diabetes but also have Type 1 or 2 diabetes will be included.

In addition to the disaggregations as specified generally in the PIP EDS NBEDS, the data should also be disaggregated by diabetes mellitus status, with reference to Person—diabetes mellitus status, simplified code N.

#### Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare.

#### Relational attributes

Implementation in Data Set Specifications:

Implementation in Data Set Practice incentives program eligible data set NBEDS 2020–21

Health!, Recorded 05/01/2021

Implementation start date: 31/10/2020

Implementation end date: 30/06/2021

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## Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	Person—age range, code N[N]{.N}	Mandatory	99
-	Person—diabetes mellitus status, simplified code N	Mandatory	99
-	Person—Indigenous status, simplified code N	Mandatory	99
-	Person—sex, simplified code N	Mandatory	99
-	Primary Health Network—number of regular clients with diabetes mellitus, total number N[NNNNNN]	Mandatory	99