

# Primary Health Network regular clients with glycosylated haemoglobin measurement result recorded cluster

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# Primary Health Network regular clients with glycosylated haemoglobin measurement result recorded cluster

## Identifying and definitional attributes

**Metadata item type:** Data Set Specification

**METEOR identifier:** 730239

**Registration status:** [Health!](#), Recorded 05/01/2021

**DSS type:** Data Element Cluster

**Scope:** The Primary Health Network regular clients with glycosylated haemoglobin measurement result recorded 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 [regular clients](#) of service providers within a Primary Health Network who have diabetes and a glycosylated haemoglobin measurement (HbA1c) result recorded, 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 diabetes and a glycosylated haemoglobin measurement (HbA1c) result recorded, disaggregated by the various permutations of their sex, age ranges, Indigenous status, and diabetes mellitus status, as demonstrated below:

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

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

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

**Collection methods:**

Data is collected for every [regular client](#) whose glycosylated haemoglobin measurement result was recorded within the previous 12 months, and 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:** [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

## Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	<a href="#">Person—age range, code N[N]{.N}</a>	Mandatory	99
-	<a href="#">Person—diabetes mellitus status, simplified code N</a>	Mandatory	99
-	<a href="#">Person—Indigenous status, simplified code N</a>	Mandatory	99
-	<a href="#">Person—sex, simplified code N</a>	Mandatory	99
-	<a href="#">Primary Health Network—number of regular clients with a glycosylated haemoglobin measurement result recorded, total number N[NNNNNN]</a>	Mandatory	99