

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

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at <https://creativecommons.org/licenses/by/4.0/>.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

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

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
-	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 a glycosylated haemoglobin measurement result recorded, total number N[NNNNNN]	Mandatory	99