

Primary Health Network regular clients with body mass index recorded cluster

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Primary Health Network regular clients with body mass index recorded cluster

Identifying and definitional attributes

Metadata item type: Data Set Specification

METEOR identifier: 730338

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

DSS type: Data Element Cluster

Scope: The Primary Health Network regular clients with body mass index 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 the total number of [regular clients](#) of service providers within a Primary Health Network who have their body mass index (BMI) recorded, disaggregated by sex, age range, Indigenous status and BMI category.

Collection and usage attributes

Guide for use: The five data elements are used together to provide a count of regular clients who have their body mass index (BMI) recorded, disaggregated by the various permutations of their sex, age ranges, Indigenous status, and BMI category, as demonstrated below:

Sex	Indigenous Status	Age	BMI category	Total
Female	Indigenous Australian	15-24	Underweight	N[NNNNNN]
Female	Indigenous Australian	25-34	Underweight	N[NNNNNN]
Female	Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				
Female	Indigenous Australian	15-24	Healthy	N[NNNNNN]
Female	Indigenous Australian	25-34	Healthy	N[NNNNNN]
Female	Indigenous Australian	35-44	Healthy	N[NNNNNN]
...				
Female	Indigenous Australian	15-24	Overweight	N[NNNNNN]
Female	Indigenous Australian	25-34	Overweight	N[NNNNNN]
Female	Indigenous Australian	35-44	Overweight	N[NNNNNN]
...				
Female	Indigenous Australian	15-24	Obese	N[NNNNNN]
Female	Indigenous Australian	25-34	Obese	N[NNNNNN]
Female	Indigenous Australian	35-44	Obese	N[NNNNNN]

...				
Female	Non-Indigenous Australian	15-24	Underweight	N[NNNNNN]
Female	Non-Indigenous Australian	25-34	Underweight	N[NNNNNN]
Female	Non-Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				
Female	Not stated/inadequately described	15-24	Underweight	N[NNNNNN]
Female	Not stated/inadequately described	25-34	Underweight	N[NNNNNN]
Female	Not stated/inadequately described	35-44	Underweight	N[NNNNNN]
...				
Male	Indigenous Australian	15-24	Underweight	N[NNNNNN]
Male	Indigenous Australian	25-34	Underweight	N[NNNNNN]
Male	Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				
Male	Non-Indigenous Australian	15-24	Underweight	N[NNNNNN]
Male	Non-Indigenous Australian	25-34	Underweight	N[NNNNNN]
Male	Non-Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				
Male	Not stated/inadequately described	15-24	Underweight	N[NNNNNN]
Male	Not stated/inadequately described	25-34	Underweight	N[NNNNNN]
Male	Not stated/inadequately described	35-44	Underweight	N[NNNNNN]
...				
Indeterminate/Intersex ...	Indigenous Australian	15-24	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Indigenous Australian	25-34	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				
Indeterminate/Intersex ...	Non-Indigenous Australian	15-24	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Non-Indigenous Australian	25-34	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Non-Indigenous Australian	35-44	Underweight	N[NNNNNN]
...				

Indeterminate/Intersex ...	Not stated/inadequately described	15-24	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Not stated/inadequately described	25-34	Underweight	N[NNNNNN]
Indeterminate/Intersex ...	Not stated/inadequately described	25-44	Underweight	N[NNNNNN]
...				
Total				N[NNNNNN]

Collection methods:

Data is collected for every [regular client](#) whose BMI was classified using a height measurement taken since the client turned 15 and a weight measurement taken within the previous 12 months.

If the client has had their BMI recorded more than once within the previous 12 months, only the most recently recorded result is included in this calculation.

Where the client is aged between 15 and 24 years, BMI should only be used if both the height and weight measurement have been taken in the last 12 months.

For clients aged greater than 25, only include those clients whose height has been recorded since the client turned 25 and a weight measurement has been taken within the previous 12 months.

Exclude clients if they were 18 or older, and either shorter than 0.914, or taller than 2.108 meters, or refused measurement.

Age is derived from date of birth and taken as at the last day of the data collection period.

BMI categories are calculated as follows:

Sex	Age in years	Category	BMI score
Male	15	Obese	≥28.60
Male	15	Overweight	≥23.60 and <28.60
Male	15	Healthy	≥17.26 and <23.60
Male	15	Underweight	<17.26
Male	16	Obese	≥29.14
Male	16	Overweight	≥24.19 and <29.14
Male	16	Healthy	≥17.80 and <24.19
Male	16	Underweight	<17.80
Male	17	Obese	≥29.41
Male	17	Overweight	≥24.73 and <29.41
Male	17	Healthy	≥18.05 and <24.73
Male	17	Underweight	<18.05
Female	15	Obese	≥29.29
Female	15	Overweight	≥24.17 and <29.29
Female	15	Healthy	≥17.69 and <24.17
Female	15	Underweight	<17.69
Female	16	Obese	≥29.56
Female	16	Overweight	≥24.54 and <29.56
Female	16	Healthy	≥17.91 and <24.54
Female	16	Underweight	<17.91

Sex	Age in years	Category	BMI score
Female	17	Obese	≥29.84
Female	17	Overweight	≥24.85 and <29.84
Female	17	Healthy	≥18.38 and <24.85
Female	17	Underweight	<18.38
All	>18	Obese	≥30
All	>18	Overweight	≥25 and <30
All	>18	Healthy	≥18.5 and <25
All	>18	Underweight	<18.5

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—body mass index (classification), 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 body mass index recorded, Total number N[NNNNNN]	Mandatory	99