

# Person—estimated glomerular filtration rate (eGFR) result, code N[A]

## Identifying and definitional attributes

<b>Metadata item type:</b>	Data Element
<b>Short name:</b>	Estimated glomerular filtration rate result
<b>Synonymous names:</b>	eGFR result
<b>METEOR identifier:</b>	503010
<b>Registration status:</b>	<ul style="list-style-type: none"><li>• <a href="#">Health</a>, Standard 21/11/2013</li><li>• <a href="#">Indigenous</a>, Standard 13/03/2015</li></ul>
<b>Definition:</b>	A person's estimated glomerular filtration rate (eGFR) result, as represented by a code.
<b>Data Element Concept:</b>	<a href="#">Person—estimated glomerular filtration rate (eGFR) result</a>

## Value domain attributes

## Representational attributes

<b>Representation class:</b>	Code														
<b>Data type:</b>	String														
<b>Format:</b>	N[A]														
<b>Maximum character length:</b>	2														
<b>Permissible values:</b>	<table><thead><tr><th>Value</th><th>Meaning</th></tr></thead><tbody><tr><td>1</td><td>Kidney function stage 1</td></tr><tr><td>2</td><td>Kidney function stage 2</td></tr><tr><td>3a</td><td>Kidney function stage 3a</td></tr><tr><td>3b</td><td>Kidney function stage 3b</td></tr><tr><td>4</td><td>Kidney function stage 4</td></tr><tr><td>5</td><td>Kidney function stage 5</td></tr></tbody></table>	Value	Meaning	1	Kidney function stage 1	2	Kidney function stage 2	3a	Kidney function stage 3a	3b	Kidney function stage 3b	4	Kidney function stage 4	5	Kidney function stage 5
Value	Meaning														
1	Kidney function stage 1														
2	Kidney function stage 2														
3a	Kidney function stage 3a														
3b	Kidney function stage 3b														
4	Kidney function stage 4														
5	Kidney function stage 5														

## Collection and usage attributes

**Guide for use:**

CODE 1 Kidney function stage 1

Use this code when the estimated glomerular filtration rate (eGFR) is greater than or equal to 90 (ml/min/1.73m<sup>2</sup>).

CODE 2 Kidney function stage 2

Use this code when the estimated glomerular filtration rate (eGFR) is greater than or equal to 60 but less than 90 (ml/min/1.73m<sup>2</sup>).

CODE 3a Kidney function stage 3a

Use this code when the estimated glomerular filtration rate (eGFR) is greater than or equal to 45 but less than 60 (ml/min/1.73m<sup>2</sup>).

CODE 3a Kidney function stage 3b

Use this code when the estimated glomerular filtration rate (eGFR) is greater than or equal to 30 but less than 45 (ml/min/1.73m<sup>2</sup>).

CODE 4 Kidney function stage 4

Use this code when the estimated glomerular filtration rate (eGFR) is greater than or equal to 15 but less than 30 (ml/min/1.73m<sup>2</sup>).

CODE 5 Kidney function stage 5

Use this code when the estimated glomerular filtration rate (eGFR) is less than 15 (ml/min/1.73m<sup>2</sup>).

**Comments:**

The estimated glomerular filtration rate (eGFR) is a measure of the amount of fluid that passes through the kidneys per unit time.

## Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare (AIHW)

## Data element attributes

## Source and reference attributes

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

## Relational attributes

**Implementation in Data Set Specifications:**

[Indigenous primary health care DSS 2014-15Health](#), Superseded 13/03/2015  
[Indigenous](#), Superseded 13/03/2015

**Implementation start date:** 01/07/2014

**Implementation end date:** 30/06/2015

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous primary health care DSS 2015-17Health](#), Superseded 25/01/2018  
[Indigenous](#), Superseded 27/02/2018

**Implementation start date:** 01/07/2015

**Implementation end date:** 30/06/2017

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous primary health care NBEDS 2017–18Health](#), Superseded 06/09/2018  
[Indigenous](#), Superseded 22/10/2018

**Implementation start date:** 01/07/2017

**Implementation end date:** 30/06/2018

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous primary health care NBEDS 2018–19Health](#), Superseded 12/12/2018  
[Indigenous](#), Superseded 02/04/2019

**Implementation start date:** 01/07/2018

**Implementation end date:** 30/06/2019

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous primary health care NBEDS 2019–20Health](#), Superseded 16/01/2020  
[Indigenous](#), Superseded 14/07/2021

**Implementation start date:** 01/07/2019

**Implementation end date:** 30/06/2020

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous primary health care NBEDS 2020–21Health](#), Retired 13/10/2021

**Implementation start date:** 01/07/2020

**Implementation end date:** 30/06/2021

**Conditional obligation:**

Reporting of this data element is conditional on a 'yes' answer to 'Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N'.

[Indigenous-specific primary health care NBEDS December 2020](#)Indigenous, Standard 14/07/2021

**Implementation start date:** 01/07/2020

**Implementation end date:** 31/12/2020

**Conditional obligation:**

Reporting against this data element is conditional on a 'CODE 1 Yes' response to '[Person—estimated glomerular filtration rate \(eGFR\) recorded indicator, yes/no code N](#)', and on a person being aged  $\geq$  15 years at the census date.

Data are provided to the AIHW for results recorded within the previous 12 months up to the census date.

Data relating to only the most recently recorded result are provided to the AIHW.

[Indigenous-specific primary health care NBEDS June 2021](#)Indigenous, Standard 03/07/2022

**Implementation start date:** 01/01/2021

**Implementation end date:** 30/06/2021

**Conditional obligation:**

Reporting against this data element is conditional on a 'CODE 1 Yes' response to '[Person—estimated glomerular filtration rate \(eGFR\) recorded indicator, yes/no code N](#)', and on a person being aged  $\geq$  15 years at the census date.

Data are provided to the AIHW for results recorded within the previous 12 months up to the census date.

Data relating to only the most recently recorded result are provided to the AIHW.

**Implementation in Indicators:**

**Used as Numerator**

[Indigenous primary health care: P119a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015](#)Health, Superseded 05/10/2016  
[Indigenous](#), Superseded 20/01/2017

[Indigenous primary health care: P119a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015-2017](#)Health, Superseded 25/01/2018  
[Indigenous](#), Superseded 27/02/2018

[Indigenous primary health care: P119a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015-2017](#)Health, Superseded 17/10/2018  
[Indigenous](#), Superseded 17/10/2018

[Indigenous primary health care: P119a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2018-2019](#)Health, Superseded 16/01/2020  
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI19a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, June 2020Health](#), Retired 13/10/2021  
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI19a-Number of regular clients with a selected chronic disease who have had an eGFR recorded with results within specified levels, 2014Health](#), Superseded 13/03/2015  
[Indigenous](#), Superseded 13/03/2015

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015Health](#), Superseded 05/10/2016  
[Indigenous](#), Superseded 20/01/2017

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015-2017Health](#), Superseded 25/01/2018  
[Indigenous](#), Superseded 27/02/2018

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2015-2017Health](#), Superseded 17/10/2018  
[Indigenous](#), Superseded 17/10/2018

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, 2018-2019Health](#), Superseded 16/01/2020  
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, June 2020Health](#), Retired 13/10/2021  
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI19b-Proportion of regular clients with a selected chronic disease who have had an eGFR recorded with results within specified levels, 2014Health](#), Superseded 13/03/2015  
[Indigenous](#), Superseded 13/03/2015

[Indigenous-specific primary health care: PI19a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result within a specified level, June 2021Indigenous](#), Standard 03/07/2022

[Indigenous-specific primary health care: PI19a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test result within specified levels, December 2020Indigenous](#), Superseded 03/07/2022

[Indigenous-specific primary health care: PI19b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test result within a specified level, June 2021Indigenous](#), Standard 03/07/2022

[Indigenous-specific primary health care: PI19b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test result within specified levels, December 2020Indigenous](#), Superseded 03/07/2022