

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

Identifying and definitional attributes

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

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—estimated glomerular filtration rate (eGFR) result
METEOR identifier:	502752
Registration status:	<ul style="list-style-type: none">• Health, Standard 21/11/2013• Indigenous, Standard 13/03/2015
Definition:	A person's estimated glomerular filtration rate (eGFR) result.
Object class:	Person
Property:	Estimated glomerular filtration rate (eGFR) result

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Value domain attributes

Identifying and definitional attributes

Value domain:	Estimated glomerular filtration rate (eGFR) result code N[A]
METEOR identifier:	503008
Registration status:	<ul style="list-style-type: none">• Health, Standard 21/11/2013• Indigenous, Standard 13/03/2015
Definition:	A code set identifying the estimated glomerular filtration rate (eGFR) result.

Representational attributes

Representation class: Code

Data type: String

Format: N[A]

Maximum character length: 2

Permissible values:

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/1.73m²).

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/1.73m²).

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/1.73m²).

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/1.73m²).

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/1.73m²).

CODE 5 Kidney function stage 5

Use this code when the estimated glomerular filtration rate (eGFR) is less than 15 (ml/min/1.73m²).

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 2014-15 Health](#), 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 2015-17 Health](#), 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 2017–18 Health](#), 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 2018–19 Health](#), 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 2019–20 Health](#), 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 2020–21 Health](#), 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 ≥ 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 ≥ 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: P119a-Number of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, June 2020 Health](#), Retired 13/10/2021
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: P119a-Number of regular clients with a selected chronic disease who have had an eGFR recorded with results within specified levels, 2014 Health](#), Superseded 13/03/2015
[Indigenous](#), Superseded 13/03/2015

[Indigenous primary health care: P119b-Proportion 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: P119b-Proportion 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: PI19b-Proportion 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: PI19b-Proportion 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: PI19b-Proportion of regular clients with a selected chronic disease who have had a kidney function test with results within specified levels, June 2020 Health](#), 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, 2014 Health](#), 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 2021 Indigenous](#), 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 2020 Indigenous](#), 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 2021 Indigenous](#), 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 2020 Indigenous](#), Superseded 03/07/2022

© Australian Institute of Health and Welfare 2015–2022

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 3.0 (CC BY 3.0) 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 upon this work. However, you must attribute the AIHW as the copyright holder of the work in compliance with our attribution policy available at www.aihw.gov.au/copyright. The full terms and conditions of this licence are available at <http://creativecommons.org/licenses/by3.0/au/>.

Enquiries relating to copyright should be addressed to the Head of the Communications, Media and Marketing Unit, Australian Institute of Health and Welfare, GPO Box 570, Canberra ACT 2601.