

# Estimated glomerular filtration rate (eGFR) result code N[A]

## Identifying and definitional attributes

**Metadata item type:** Value Domain  
**METEOR identifier:** 503008  
**Registration status:**

- [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/1.73m<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)

## Relational attributes

**Data elements implementing this value domain:**

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

- [Health](#), Standard 21/11/2013
- [Indigenous](#), Standard 13/03/2015

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