

Person—albumin/creatinine ratio (ACR) result, code N

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Person—albumin/creatinine ratio (ACR) result, code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Albumin/creatinine ratio (ACR) result
Synonymous names:	ACR result
METEOR identifier:	594120
Registration status:	Health , Superseded 06/09/2018 Indigenous , Superseded 22/10/2018
Definition:	A person's albumin/creatinine ratio (ACR) test result, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—albumin/creatinine ratio (ACR) result
METEOR identifier:	594125
Registration status:	Health , Standard 13/03/2015 Indigenous , Standard 13/03/2015
Definition:	A person's albumin/creatinine ratio (ACR) test result.
Object class:	Person
Property:	Albumin/creatinine ratio (ACR) result

Source and reference attributes

Submitting organisation:	Australian Institute of Health and Welfare
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Value domain attributes

Identifying and definitional attributes

Value domain:	Albumin/creatinine ratio (ACR) result, code N
METEOR identifier:	594320
Registration status:	Health , Standard 13/03/2015 Indigenous , Standard 13/03/2015
Definition:	A code set representing a person's ACR result.

Representational attributes

Representation class:	Code
Data type:	String
Format:	N
Maximum character length:	1

	Value	Meaning
Permissible values:	1	Normal albuminuria
	2	Microalbuminuria

Unit of measure: Milligram per millimole (mg/mmol)

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Normal albuminuria

Use this code when a male's ACR is less than 2.5 mg/mmol and when a woman's ACR is less than 3.5 mg/mmol.

CODE 2 Microalbuminuria

Use this code when a male's ACR is greater than or equal to 2.5 mg/mmol but less than or equal to 25 mg/mmol and when a female's ACR is greater than or equal to 3.5 mg/mmol but less than or equal to 35 mg/mmol.

CODE 3 Macroalbuminuria

Use this code when a male's ACR is greater than 25 mg/mmol and when a female's ACR is greater than 35 mg/mmol.

Comments: The albumin/creatinine ratio (ACR) measures the amount of protein (albumin) in the urine.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: Kidney Health Australia 2012. Chronic Kidney Disease (CKD) Management in General Practice (2nd edition). Melbourne: Kidney Health Australia. Viewed 11 November 2014,

<<http://www.kidney.org.au/LinkClick.aspx?fileticket=vfDcA4sEUMs=>>.

Relational attributes

Related metadata references: Has been superseded by [Person—albumin/creatinine ratio \(ACR\) result, code N](#)
[Health](#), Standard 06/09/2018
[Indigenous](#), Standard 22/10/2018

Implementation in Data Set Specifications: [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

[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

**Implementation in
Indicators:**

Used as Numerator

[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, 2015](#)

[Health](#), Superseded 05/10/2016

[Indigenous](#), Superseded 20/01/2017

[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, 2015-2017](#)

[Health](#), Superseded 25/01/2018

[Indigenous](#), Superseded 27/02/2018

[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, 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, 2015](#)

[Health](#), 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, 2015-2017](#)

[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

Used as Denominator

[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](#)

[Health](#), 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, 2015-2017](#)

[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