

# Person—proteinuria status, code N{.N}

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

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 4.0 (CC BY 4.0) 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 on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at <https://creativecommons.org/licenses/by/4.0/>.

Enquiries relating to copyright should be addressed to [info@aihw.gov.au](mailto:info@aihw.gov.au).

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at [meteor@aihw.gov.au](mailto:meteor@aihw.gov.au).

# Person—proteinuria status, code N{.N}

## Identifying and definitional attributes

<b>Metadata item type:</b>	Data Element
<b>Short name:</b>	Proteinuria status
<b>METEOR identifier:</b>	270346
<b>Registration status:</b>	<a href="#">Health</a> , Standard 01/03/2005
<b>Definition:</b>	Whether there is a presence of excessive protein in the urine of the person, as represented by a code.
<b>Data Element Concept:</b>	<a href="#">Person—proteinuria status</a>
<b>Value Domain:</b>	<a href="#">Proteinuria status code N{.N}</a>

## Value domain attributes

## Representational attributes

<b>Representation class:</b>	Code
<b>Data type:</b>	Number
<b>Format:</b>	N{.N}
<b>Maximum character length:</b>	2

	<b>Value</b>	<b>Meaning</b>
<b>Permissible values:</b>	1	Negative for protein
	1.1	Microalbuminuria present
	1.2	Microalbuminuria not present
	1.3	Microalbuminuria not tested
	2	Proteinuria
	3	Not tested
<b>Supplementary values:</b>	9	Not stated/inadequately described

## Collection and usage attributes

<b>Guide for use:</b>	<p>CODE 1 Negative for protein</p> <p>Negative for proteinuria - less than 1 plus on dipstick-testing or excretion of 300 mg or less of protein from 24-hour urine collection.</p> <p>CODE 1.1 Microalbuminuria present</p> <p>Microalbuminuria present</p> <p>CODE 1.2 Microalbuminuria not present</p> <p>Microalbuminuria not present</p> <p>CODE 1.3 Microalbuminuria not tested</p> <p>Microalbuminuria not tested</p> <p>CODE 2 Proteinuria</p> <p>Proteinuria - one or more pluses of protein in dipstick urinalysis or for a 24-hour urine collection, where the patient excretes more than 300 mg/per day of protein.</p> <p>CODE 3 Not tested</p> <p>Not tested - no urinalysis for proteinuria was taken.</p>
<b>Collection methods:</b>	Where laboratory testing is used to determine Proteinuria status the categorisation must be substantiated by clinical documentation such as an official laboratory report.

## Data element attributes

### Collection and usage attributes

<b>Collection methods:</b>	<p>Dipstick testing can be used to test for protein in a urine specimen. Proteinuria (i.e. excessive protein in the urine) on dipstick urinalysis is described as one or more pluses of protein and for a 24-hour urine collection where the patient excretes more than 300 mg/day of protein.</p> <p>Microalbuminuria can be determining using any one of the following tests: spot urine, timed urine (24-hour collection) or albumin/creatinine ratio. Although the presence of microalbuminuria does not warrant categorisation as proteinuria, it is clinically significant in the diagnosis and treatment of diabetes.</p>
<b>Comments:</b>	In settings where the monitoring of a person's health is ongoing and where a measure can change over time (such as general practice), the Patient—diagnosis date, DDMMYYYY should be recorded.

### Source and reference attributes

**Submitting organisation:** Cardiovascular Data Working Group

### Relational attributes

<b>Related metadata references:</b>	<p>Is re-engineered from  <a href="#">Proteinuria - status, version 1, DE, NHDD, NHMG, Superseded 01/03/2005.pdf</a> (16.7 KB) <i>No registration status</i></p> <p>See also <a href="#">Patient—diagnosis date, DDMMYYYY Health</a>, Standard 17/10/2018</p>
-------------------------------------	--

**Implementation in Data Set Specifications:** [Cardiovascular disease \(clinical\) DSS](#)  
[Health](#), Superseded 15/02/2006

[Cardiovascular disease \(clinical\) DSS](#)  
[Health](#), Superseded 04/07/2007

[Cardiovascular disease \(clinical\) DSS](#)  
[Health](#), Superseded 22/12/2009

[Cardiovascular disease \(clinical\) DSS](#)  
[Health](#), Superseded 01/09/2012

[Cardiovascular disease \(clinical\) NBPDS](#)  
[Health](#), Superseded 17/10/2018

[Cardiovascular disease \(clinical\) NBPDS](#)  
[Health](#), Standard 17/10/2018