

Person—proteinuria status, code N{.N}

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Person—proteinuria status, code N{.N}

Identifying and definitional attributes

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

Value domain attributes

Representational attributes

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

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

Collection and usage attributes

Guide for use:	<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>
Collection methods:	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

Collection methods:	<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>
Comments:	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

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Is re-engineered from  Proteinuria - status, version 1, DE, NHDD, NHMG, Superseded 01/03/2005.pdf (16.7 KB) 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