Person—proteinuria status, code N{.N}

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

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Proteinuria status |
| METEOR identifier: | 270346 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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](https://meteor.aihw.gov.au/content/269778) |
| Value Domain: | [Proteinuria status code N{.N}](https://meteor.aihw.gov.au/content/270852) |

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| 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  |

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| Collection and usage attributes |
| Guide for use: | CODE 1     Negative for proteinNegative for proteinuria - less than 1 plus on dipstick-testing or excretion of 300 mg or less of protein from 24-hour urine collection.CODE 1.1   Microalbuminuria presentMicroalbuminuria presentCODE 1.2   Microalbuminuria not presentMicroalbuminuria not presentCODE 1.3   Microalbuminuria not testedMicroalbuminuria not testedCODE 2      ProteinuriaProteinuria - 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.CODE 3      Not testedNot tested - no urinalysis for proteinuria was taken. |
| 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. |

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| Data element attributes  |
| Collection and usage attributes |
| Collection methods: | 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.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. |
| 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: | Is re-engineered from  [Proteinuria - status, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf](https://meteor.aihw.gov.au/content/273679) (16.7 KB)*No registration status*See also [Patient—diagnosis date, DDMMYYYY](https://meteor.aihw.gov.au/content/696061)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 17/10/2018 |
| Implementation in Data Set Specifications: | [Cardiovascular disease (clinical) DSS](https://meteor.aihw.gov.au/content/273052)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 15/02/2006[Cardiovascular disease (clinical) DSS](https://meteor.aihw.gov.au/content/348289)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 04/07/2007[Cardiovascular disease (clinical) DSS](https://meteor.aihw.gov.au/content/353668)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 22/12/2009[Cardiovascular disease (clinical) DSS](https://meteor.aihw.gov.au/content/374213)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/09/2012[Cardiovascular disease (clinical) NBPDS](https://meteor.aihw.gov.au/content/470731)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 17/10/2018[Cardiovascular disease (clinical) NBPDS](https://meteor.aihw.gov.au/content/697668) [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 17/10/2018 |