Person—cataract status, code N

Exported from METEOR (AIHW's Metadata Online Registry)

Person—cataract status, code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Cataract - history
METEOR identifier:	270252
Registration status:	Health, Standard 01/03/2005
Definition:	Whether the individual has a cataract present in either or both eyes or has had a cataract previously removed from either or both eyes, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—cataract status
METEOR identifier:	269702
Registration status:	Health, Standard 01/03/2005
Definition:	Whether the individual has a cataract present in either or both eyes or has had a cataract previously removed from either or both eyes.
Context:	Public health, health care and clinical settings.
Object class:	Person
Property:	Cataract status

Value domain attributes

Identifying and definitional attributes

Value domain:	Cataract history code N
METEOR identifier:	270798
Registration status:	Health, Standard 01/03/2005
Definition:	A code set representing whether cataracts are currently present or were previously removed in either or both eyes.

Representational attributes

Representation class:	Code	
Data type:	Number	
Format:	N	
Maximum character length:	1	
	Value	**Meaning**
Permissible values:	1	Cataract currently present or has been previously removed from the right eye
	2	Cataract currently present or has been previously removed from the left eye
	3	Cataract currently present or has been previously removed from both eyes
	4	No cataract present or has not been previously removed from either eye

Supplementary values:	9	Not stated/inadequately described

Data element attributes

Collection and usage attributes

Collection methods:	Examination of the lens of the eye through a dilated pupil (visible through the pupil by the use of an ophthalmoscope) by an ophthalmologist or optometrist, as a part of the ophthalmological assessment.
	Ask the individual if he/she has a cataract in either or both eyes or has had a cataract removed from either or both eyes previously. Alternatively obtain information from an ophthalmologist or optometrist or from appropriate documentation.
Comments:	Cataract is a clouding of the lens of the eye or its capsule sufficient to reduce vision. The formation of cataract occurs more rapidly in patients with a history of ocular trauma, uveitis, or diabetes mellitus. Cataract is an associated diabetic eye problem that could lead to blindness.
	Regular eye checkups are important for patients suffering from diabetes mellitus. This helps to early detect abnormalities and to avoid or postpone vision-threatening complications. A comprehensive ophthalmological examination includes:

- check visual acuity with Snellen chart -correct with pinhole if indicated
- examine for cataract
- examine fundi with pupils dilated.

Source and reference attributes

Submitting organisation:	National Diabetes Data Working Group
Origin:	National Diabetes Outcomes Quality Review Initiative (NDOQRIN) data dictionary.

Relational attributes

Related metadata references:	Is re-engineered from Cataract - history, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf (16.4 KB)
	No registration status
Implementation in Data Set Specifications:	Diabetes (clinical) DSS
	Health, Superseded 21/09/2005
	Diabetes (clinical) NBPDS
	Health, Standard 21/09/2005