# Person—cataract status, code N Exported from METEOR (AIHW's Metadata Online Registry)

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# 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: <u>Cataract status</u>

# Value domain attributes

# Identifying and definitional attributes

Value domain: Cataract history code N

METEOR identifier: 270798

Registration status: <u>Health</u>, 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

# **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 Is re-engineered from Cataract - history, version 1, DE, NHDD, NHIMG,

references: Superseded 01/03/2005.pdf (16.4 KB)

No registration status

Implementation in Data Set Diabetes (clinical) DSS

Specifications: Health, Superseded 21/09/2005

Diabetes (clinical) NBPDS

Health, Standard 21/09/2005