

# Person—coronary artery disease intervention (history), code N

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# Person—coronary artery disease intervention (history), code N

## Identifying and definitional attributes

<b>Metadata item type:</b>	Data Element
<b>Short name:</b>	Coronary artery disease—history of intervention or procedure
<b>METEOR identifier:</b>	270227
<b>Registration status:</b>	<a href="#">Health</a> , Standard 01/03/2005
<b>Definition:</b>	Whether the individual has undergone a coronary artery by-pass grafting (CABG), angioplasty or stent, as represented by a code.
<b>Data Element Concept:</b>	<a href="#">Person—coronary artery disease intervention</a>
<b>Value Domain:</b>	<a href="#">Coronary artery disease intervention code N</a>

## Value domain attributes

## Representational attributes

<b>Representation class:</b>	Code	
<b>Data type:</b>	Number	
<b>Format:</b>	N	
<b>Maximum character length:</b>	1	
	<b>Value</b>	<b>Meaning</b>
<b>Permissible values:</b>	1	CABG, angioplasty or stent - undertaken in last 12 months
	2	CABG, angioplasty or stent - undertaken prior to the last 12 months
	3	CABG, angioplasty or stent - both within and prior to the last 12 months
	4	No CABG, angioplasty or stent undertaken
<b>Supplementary values:</b>	9	Not stated/inadequately described

## Collection and usage attributes

<b>Comments:</b>	<p>CABG is known as 'bypass surgery' when a piece of vein (taken from the leg) or of an artery (taken from the chest or wrist) is used to form a connection between the aorta and the coronary artery distal to the obstructive lesion, making a bypass around the blockage. Angioplasty is an <a href="#">elective surgery</a> technique of blood vessels reconstruction.</p> <p>Stenting is a non-surgical treatment used with balloon angioplasty or after, to treat coronary artery disease to widen a coronary artery. A stent is a small, expandable wire mesh tube that is inserted. The purpose of the stent is to help hold the newly treated artery open, reducing the risk of the artery re-closing (re-stenosis) over time.</p> <p>Angioplasty with stenting typically leaves less than 10% of the original blockage in the artery (Heart Center Online).</p> <p>These three procedures are commonly used to improve blood flow to the heart muscle when the heart's arteries are narrowed or blocked.</p> <p>The sooner procedures are done, the greater the chances of saving heart muscle.</p>
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# Data element attributes

## Collection and usage attributes


**Collection methods:** Ask the individual if he/she has had a CABG, angioplasty or coronary stent. If so determine when it was undertaken within or prior to the last 12 months (or both).

## 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:** Has been superseded by [Person—coronary artery disease intervention history, code N](#)  
[Health](#), Recorded 07/05/2018  
Is re-engineered from  [Coronary artery disease - history of intervention or procedure, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf](#) (16.3 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