

Person—acute coronary syndrome procedure type, code NN

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Acute coronary syndrome procedure type
METEOR identifier:	356659
Registration status:	<ul style="list-style-type: none">• Health, Standard 01/10/2008
Definition:	The type of procedure performed, that is pertinent to the treatment of acute coronary syndrome, as represented by a code.
Data Element Concept:	Person—acute coronary syndrome procedure type

Value domain attributes

Representational attributes

Representation class:	Code
Data type:	String
Format:	NN
Maximum character length:	2
Permissible values:	

Value	Meaning
01	Coronary artery bypass graft (CABG)
05	Reperfusion: fibrinolytic therapy
06	Reperfusion: primary percutaneous coronary intervention (PCI)
07	Reperfusion: rescue percutaneous coronary intervention (PCI)
08	Vascular reconstruction, bypass surgery, or percutaneous intervention to the extremities or for aortic aneurysm
09	Amputation for arterial vascular insufficiency
10	Diagnostic cardiac catheterisation/angiography
11	Blood transfusion
12	Insertion of pacemaker
13	Implantable cardiac defibrillator
14	Intra-aortic balloon pump (IABP)
15	Non-invasive ventilation (CPAP)
16	Invasive ventilation
17	Defibrillation
18	Revascularisation: percutaneous coronary intervention (PCI)
19	Pulmonary artery (Swan Ganz) catheter
88	Other

Supplementary values:

Value	Meaning
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99	Not stated/inadequately described
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Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Data element attributes

Collection and usage attributes

Guide for use:

More than one procedure can be recorded. Record all codes that apply.

Codes '88' and '99' in combination cannot be used in multiple entries.

CODE 06 Reperfusion: primary percutaneous coronary intervention (PCI)

Primary PCI relates to balloon angioplasty and/or stent implantation for reperfusion therapy of a ST-segment-elevation myocardial infarction (STEMI).

CODE 07 Reperfusion: rescue percutaneous coronary intervention (PCI)

Rescue PCI relates to a balloon angioplasty and/or stent implantation that is performed following failed fibrinolysis in people with continuing or recurrent myocardial ischaemia.

CODE 18 Revascularisation: percutaneous coronary intervention (PCI)

Revascularisation PCI relates to the restoration of blood flow through balloon angioplasty and/or stent implantation outside the setting of myocardial salvage for STEMI. Revascularisation PCI may be performed on a person following STEMI where there is objective evidence of spontaneous or inducible ischaemia or haemodynamic instability. Revascularisation PCI may also be performed on a person with high-risk non-ST-segment-elevation acute coronary syndrome.

When read in conjunction with Person—clinical procedure timing, code N, this metadata item provides information on the procedure(s) provided to a patient prior to or during this presentation.

When read in conjunction with Person—acute coronary syndrome risk stratum, code N, codes 01, 05, 06, 07, 08, 09, 10 and 18 of this metadata item provide information for risk stratification.

Where codes 06, 07 and 18 have been recorded please also record Person - percutaneous coronary intervention procedure, code N.

Collection methods: For each Person-acute coronary syndrome procedure type, code NN, the following timing data elements must also be recorded, where applicable:

- Person - clinical procedure timing, code N
- Person - intravenous fibrinolytic therapy date, DDMMYYYY
- Person - intravenous fibrinolytic therapy time, hhmm
- Person - primary percutaneous coronary intervention date, DDMMYYYY
- Person - primary percutaneous coronary intervention time, hhmm
- Person - rescue percutaneous coronary intervention date, DDMMYYYY
- Person - rescue percutaneous coronary intervention time, hhmm
- Person - revascularisation percutaneous coronary intervention date, DDMMYYYY
- Person - revascularisation percutaneous coronary intervention time, hhmm
- Person - pacemaker insertion date, DDMMYYYY
- Person - pacemaker insertion time, hhmm
- Person - implantable cardiac defibrillator procedure date, DDMMYYYY
- Person - implantable cardiac defibrillator procedure time, hhmm
- Person - intra-aortic balloon pump procedure date, DDMMYYYY
- Person - intra-aortic balloon pump procedure time, hhmm
- Person - non-invasive ventilation administration date, DDMMYYYY
- Person - non-invasive ventilation administration time, hhmm

Source and reference attributes

Submitting organisation: Acute coronary syndrome data working group

Steward: [The National Heart Foundation of Australia and The Cardiac Society of Australia and New Zealand](#)

Relational attributes

Related metadata references: Supersedes [Person—acute coronary syndrome procedure type, code NN](#)

- [Health](#), Superseded 01/10/2008

See also [Person—clinical procedure timing, code N](#)

- [Health](#), Standard 01/10/2008

Implementation in Data Set Specifications:

[Acute coronary syndrome \(clinical\) DSSHealth](#), Superseded 01/09/2012

[Acute coronary syndrome \(clinical\) DSSHealth](#), Superseded 02/05/2013

[Acute coronary syndrome \(clinical\) NBPDS Health](#), Recorded 15/05/2017

[Acute coronary syndrome \(clinical\) NBPDS 2013-Health](#), Standard 02/05/2013

Implementation start date: 01/07/2013