Person—acute coronary syndrome related medical history, code NN

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Person—acute coronary syndrome related medical history, code NN

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Acute coronary syndrome related medical history

METEOR identifier: 356598

Registration status: Health, Standard 01/10/2008

Definition: A person's history of acute coronary syndrome related medical conditions as

represented by a code.

 Data Element Concept:
 Person—acute coronary syndrome related medical history

 Value Domain:
 Acute coronary syndrome related medical history code NN

Value domain attributes

Representational attributes

Representation class: Code

Data type: Number

Format: NN

Maximum character length: 2

| Maximum Character length. | 2 | |
|---------------------------|-------|--|
| | Value | Meaning |
| Permissible values: | 11 | Angina (excluding unstable angina): prior existing |
| | 12 | Angina (excluding unstable angina): new onset |
| | 13 | Unstable angina |
| | 21 | Chronic lung disease |
| | 31 | Heart failure |
| | 41 | Hypertension |
| | 51 | Ischaemic: non-haemorrhagic cerebral infarction |
| | 52 | Haemorrhagic: intracerebral haemorrhage |
| | 61 | Peripheral artery disease |
| | 62 | Aortic aneurysm |
| | 63 | Renal artery stenosis |
| | 71 | Sleep apnoea |
| | 81 | Previous myocardial infarction |
| | 91 | Atrial fibrillation |
| | 92 | Other dysrhythmia or conductive disorder |
| | 93 | Left ventricular hypertrophy |
| Supplementary values: | 99 | Not stated/inadequately described |

Collection and usage attributes

Guide for use: Angina:

CODE 11 Angina (excluding unstable angina): prior existing

This code is used where there are symptoms, which can be described as chest pain or pain in either or both shoulders, the back, neck or jaw, or other equivalent discomfort (such as tightness, gripping or squeezing) suggestive of cardiac ischaemia, the onset of which occured more than two weeks ago.

CODE 12 Angina (excluding unstable angina): new onset

This code is used where there are symptoms which can be described as chest pain or pain in either or both shoulders, the back, neck or jaw, or other equivalent discomfort (such as tightness, gripping or squeezing) suggestive of cardiac ischaemia; the onset of which occured two or less weeks ago.

CODE 13 Unstable angina

This code is used where a person has experienced new onset or prior existing angina (described as chest pain or pain in either or both shoulders, the back, neck or jaw, or other equivalent discomfort (such as tightness, gripping or squeezing)), which is increasing in severity, duration or frequency.

Chronic lung disease:

CODE 21 Chronic lung disease

This code is used where there is a history or symptoms suggestive of chronic lung disease.

Heart failure:

CODE 31 Heart failure

This code is used where a person has past or current symptoms of heart failure (typically breathlessness or fatigue), either at rest or during physical activity and/or signs of pulmonary or peripheral congestion suggestive of cardiac dysfunction.

Hypertension:

CODE 41 Hypertension

This code is used where there is current use of pharmacotherapy for hypertension and/or clinical evidence of high blood pressure.

CODE 51 Ischaemic: non-haemorrhagic cerebral infarction

This code is used if there is history of stroke or cerebrovascular accident (CVA) resulting from an ischaemic event where the patient suffered a loss of neurological function with residual symptoms remaining for at least 24 hours.

CODE 52 Haemorrhagic: intracerebral haemorrhage

This code is used if there is history of stroke or cerebrovascular accident (CVA) resulting from a haemorrhagic event where the patient suffered a loss of neurological function with residual symptoms remaining for at least 24 hours.

Peripheral arterial disease:

CODE 61 Peripheral artery disease

This code is used where there is history of either chronic or acute occlusion or narrowing of the arterial lumen in the aorta or extremities.

CODE 62 Aortic aneurysm

This code is used where there is a history of aneurysmal dilatation of the aorta (thoracic and or abdominal).

CODE 63 Renal artery stenosis

This code is used where there is a history of functional stenosis of one or both renal arteries.

Sleep apnoea syndrome:

CODE 71 Sleep apnoea

This code is used where there is evidence of sleep apnoea syndrome (SAS) on history.

Myocardial infarction:

CODE 81 Previous myocardial infarction

This code is used where a person has previously experienced a myocardial infarction, excluding the current event that prompted this presentation to hospital. This may be supported by clinical documentation and evidenced by ECG changes or serum cardiac biomarker changes.

Other vascular conditions:

CODE 91 Atrial fibrillation

This code is used where there is a history or symptoms suggestive of atrial fibrillation.

CODE 92 Other cardiac arrhythmias or conductive disorders

This code is used where there is a history of other cardiac arrhythmias or conductive disorders.

CODE 93 Left ventricular hypertrophy

This code is used where there is a history or symptoms suggestive of left ventricular hypertrophy.

Data element attributes

Collection and usage attributes

Guide for use: More than one medical condition may be recorded.

Record only those codes that apply.

Record all codes that apply.

Collection methods: Where codes 21, 31, 51, 52, 61, 62, 63, 71, 91, 92 and 93 are recorded Person -

clinical evidence status (acute coronary syndrome related medical conditions),

yes/no code N must also be recorded.

Comments: A history of the listed medical conditions is pertinent to the risk stratification and

treatment of acute coronary syndrome.

Source and reference attributes

Submitting organisation: Acute coronary syndrome data working group

Reference documents: National Heart Foundation of Australia & Cardiac Society of Australia and New

Zealand. Guidelines for the management of acute coronary syndromes 2006. Med

J Aust 2006; 184; S1-S32. © MJA 2006

Relational attributes

Related metadata references:

Supersedes Person—acute coronary syndrome concurrent clinical condition, code

<u>NN</u>

Health, Superseded 01/10/2008

Implementation in Data Set Acute coronary syndrome (clinical) DSS
Specifications:

Health, Superseded 01/09/2012

Acute coronary syndrome (clinical) DSS Health, Superseded 02/05/2013

Acute coronary syndrome (clinical) NBPDS 2013-Health, Standard 02/05/2013

Implementation start date: 01/07/2013