Acute coronary syndrome pharmacotherapy data cluster



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Acute coronary syndrome pharmacotherapy data cluster

Identifying and definitional attributes

Metadata item type: **Data Set Specification**

METEOR identifier: 351876

Registration status: Health!, Standard 01/10/2008

DSS type: Data Element Cluster

Scope: The pharmacotherapies collected in this data cluster are recommended for the

management of acute coronary syndromes (ACS) in the national guidelines. The

following pharmacotherapies are collected as part of this data cluster:

Aspirin

· Angiotensin converting enzyme (ACE) inhibitor

· Angiotensin II receptor blocker

• Antithrombin

· Beta-blocker

 Clopidogrel Fibrinolytic

· Glycoprotein llb/llla receptor antagonist

Statin

The pharmacotherapy cluster collects information on the type of pharmacotherapies prescribed and the timing of each prescription.

Source and reference attributes

Steward: The National Heart Foundation of Australia and The Cardiac Society of Australia

and New Zealand

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

Specifications:

Implementation in Data Set Acute coronary syndrome (clinical) DSS

Health!, Superseded 01/09/2012

Acute coronary syndrome (clinical) DSS Health!, Superseded 02/05/2013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

Metadata items in this Data Set Specification

Seq Metadata item Obligation Max No. occurs

Person with acute coronary syndrome—pharmacotherapy type prescribed in hospital, 10 Mandatory code N[N]

DSS specific information:

Codes provided for each of those prescribed during this hospital presentation.

Seq Metadata item **Obligation Max** No. occurs Person with acute coronary syndrome—pharmacotherapy type taken post discharge Mandatory 7 from hospital, code N[N] DSS specific information: To be provided at the follow-up visit following discharge from the hospital for each of the relevant pharmacotherapy types prescribed. Conditional 1 Person—fibrinolytic drug administered, code N Conditional obligation: If prescribed, provide the fibrinolytic drug administered. Person—intravenous fibrinolytic therapy date, DDMMYYYY Conditional 1 Conditional obligation: If prescribed, provide the date when the fibrinolytic therapy is administered. Conditional 1 Person—intravenous fibrinolytic therapy time, hhmm Conditional obligation: If prescribed, provide the time when the fibrinolytic therapy is administered. Conditional 9 Person—reason for non prescription of pharmacotherapy, code N Conditional obligation: To be provided for each of the pharmacotherapies listed in the data element 'Pharmacotherapy type prescribed for acute coronary syndrome in hospital' not prescribed. Conditional 5 Person—timing of ACE-inhibitor prescription, code N Conditional obligation: If prescribed, provide a phase for each time ACE-inhibitor therapy is prescribed. Person—timing of angiotensin II receptor blocker prescription, code N Conditional 5 Conditional obligation: If prescribed, provide a phase for each time angiotensin II receptor blocker therapy is prescribed. Conditional 4 Person—timing of antithrombin therapy prescription, code N Conditional obligation: If prescribed, provide a phase for each time antithrombin therapy is prescribed Person—timing of aspirin prescription, code N Conditional 5 Conditional obligation: If prescribed, provide a phase for each time aspirin therapy is prescribed. Conditional 5 Person—timing of beta-blocker prescription, code N Conditional obligation: If prescribed, provide a phase for each time beta-blocker therapy is prescribed.

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Metadata 351876

Seq Metadata item No.

Obligation Max occurs

- Person—timing of clopidogrel prescription, code N

Conditional 5

Conditional obligation:

If prescribed, provide a phase for each time clopidogrel therapy is prescribed.

- Person—timing of glycoprotein Ilb/Illa inhibitor prescription, code N

Conditional 4

Conditional obligation:

If prescribed, provide a phase for each time glycoprotein llb/llla inhibitor therapy is prescribed.

- Person—timing of statin prescription, code N

Conditional 5

Conditional obligation:

If prescribed, provide a phase for each time statin therapy is prescribed.