Cardiovascular medication - current

Important note: This is an archived metadata standard from the AIHW Knowledgebase. For current metadata standards and related information please access METeOR, the AIHW's Metadata Online Registry at http://meteor.aihw.gov.au

Identifying and Definitional Attributes

Data Dictionary: NHDD

Knowledgebase ID: 000810 Version number: 1

Metadata type: DATA ELEMENT

Registration NHIMG Admin status: SUPERSEDED

Authority: Effective date: 01-MAR-05

Definition: Whether the individual is taking some of the following

cardiovascular medications:

- Angiotensin converting enzyme (ACE) inhibitors

- Angiotensin II [A2] antagonists

- Beta blockers

- Calcium antagonists

Context: Public health, health care and clinical settings.

Relational and Representational Attributes

Datatype: Numeric

Representational CODE

form:

Representation N

layout:

Minimum Size: 1 Maximum Size: 4

Data Domain: 1 Angiotensin converting enzyme (ACE) inhibitors

2 Angiotensin II (A2) receptor blockers

3 Beta blockers

4 Calcium antagonists 8 None of the above

9 Not stated/Inadequately described

Guide For Use: A person may be taking one or more of the following medications

for a cardiovascular condition. Therefore more than one code

may be reported.

Code 1 ACE inhibitors (captopril, enalapril, fosinopril, lisinopril, perindopril, quinapril, ramipril and trandolapril)

eprosartan, irbesartan and telmisartan) Code 3 Beta blockers (atenolol, carvedilol, labetalol, metoprolol, oxprenolol, pindolol, propranolol and sotalol) Code 4 Calcium antagonists (amlodipine, diltiazem, felodipine, lercanidipine, nifedipine and verapamil). Example 1: If a person takes one of the ACE inhibitors and a Beta blocker, the code recorded would be 13. Example 2: If a person takes one of the ACE inhibitors, an Angiotensin II receptor blocker and a Beta blocker, the code recorded would be 123. Collection Methods: The person should be asked a series of questions about any current medication for a cardiovascular condition as follows: Are you currently taking any medication for a cardiovascular condition? ___Yes ___No If the person answers "NO", then code 8 should be applied. If the person answers "YES", then ask which one(s) (from the list of drugs in the Guide for use). Ace Inhibitors ____Yes ____No Angiotensin II receptor blockers ____Yes ____No Beta blockers ____Yes ____No Calcium antagonists ____Yes ____No The appropriate code should be recorded for each type of medication currently in use. Code 8 is used when none of the listed medications is being taken by the person Code 9 should only be used in situations where it is not practicable to ask the questions. Related metadata: relates to the data element Blood pressure - diastolic measured version 1 relates to the data element Blood pressure - systolic measured version 1 relates to the data element Date of birth version 4 relates to the data element Hypertension - treatment version 1

Code 2 Angiotensin II receptor blockers (candesartan,

Administrative Attributes

Source Document: National Diabetes Outcomes Quality Review Initiative

(NDOQRIN) data dictionary.

Australian Medicines Handbook: last modified by February 2001

Contents of Cardiovascular, Version 3, 1999 Therapeutic

Guidelines Limited (05.04.2002)].

Source Organisation: National Diabetes Data Working Group

Comments: N/A

Data Element Links

Information Model Entities linked to this Data Element
NHIM Physical wellbeing

Data Agreements which include this Data Element

DSS - Diabetes (clinical) From 01-Jan-03 to