



# Focus on

## Chronic Conditions of the Heart

February is American Heart Month

### Facts about Chronic Conditions of the Heart

The Centers for Medicare and Medicaid Services (CMS) will cover preventive services and counseling for cardiovascular disease prevention and risk reduction, under a HCPCS code (G0446)<sup>1</sup> and must include all three of the following components:

- Encouraging aspirin use for the primary prevention of cardiovascular disease (CVD) when the benefits outweigh the risks for men aged 45-79 years and women aged 55-79.
- Screening for high blood pressure in adults aged 18 years and older (>140/90 non diabetic; 130/80 diabetic).
- Intensive behavioral counseling to promote a healthy diet for adults with hyperlipidemia, hypertension, advancing age, and other known risk factors for cardiovascular and diet-related chronic disease.

### Coronary Artery Disease:

#### ICD-9-CM:<sup>2,3</sup>

- 414.00 Coronary atherosclerosis of unspecified type of vessel, native or graft
  - Document the location of the atherosclerosis, if known. If patient has not yet had a coronary artery bypass graft, the default is 414.01, Coronary atherosclerosis of native vessel.
- **410.90** Acute myocardial infarction, unspecified site, episode of care unspecified
  - Document the date of the MI, the site on the heart and the episode of care, if known.
- **412** Old myocardial infarction (Old, healed MI or history of MI)
  - This code is used if patient is outside of **8 weeks** from the AMI and is asymptomatic.
- 414.8 Other specified form of chronic ischemic heart disease
  - This code is used if patient is outside of **8 weeks** from the AMI and is symptomatic.

#### ICD-10-CM:<sup>4,5</sup>

- I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris
- I21.3 ST elevation (STEMI) myocardial infarction of unspecified site (AMI NOS)
- I25.2 Old myocardial infarction
  - This code is used if patient is outside of **4 weeks** from the AMI and is asymptomatic.
- I25.9 Chronic ischemic heart disease, unspecified
- If patient is outside of **4 weeks** from the AMI and is still receiving care related to the MI, the appropriate aftercare code should be assigned, rather than a code from category I21.

### Angina:

#### ICD-9-CM:<sup>2,3</sup>

- **413.9** Other and unspecified angina pectoris
- Document the type of angina: impending, decubitus, Prinzmetal
- **413.0** Angina decubitus
  - **413.1** Prinzmetal angina
  - Excludes: preinfarction angina (**411.1**)

#### ICD-10-CM:<sup>4,5</sup>

- I20.8 Other forms of angina pectoris
- I20.9 Angina pectoris, unspecified
- I20.1 Angina pectoris with documented spasm
- I20.0 Unstable angina

### Arrhythmias:

#### ICD-9-CM:<sup>2,3</sup>

- **427.31** Atrial fibrillation
- **427.32** Atrial flutter
- 427.89 Other specified cardiac dysrhythmias (SVT)

#### ICD-10-CM:<sup>4,5</sup>

- I48.91 Unspecified atrial fibrillation
- I48.92 Unspecified atrial flutter
- I47.1 Supraventricular tachycardia

### Cardiovascular Devices:

#### ICD-9-CM:<sup>2,3</sup>

- V45.01 Cardiac pacemaker in situ
- V45.02 Automatic implantable cardiac defibrillator in situ
- V45.09 Other specified cardiac device in situ
- **V43.21** Heart assist device
- **V43.22** Fully implantable artificial heart
- **V42.1** Heart replaced by transplant
- V42.2 Heart valve replaced by transplant
- V43.3 Heart valve replaced by other means (artificial, mechanical, prosthesis)

#### ICD-10-CM:<sup>4,5</sup>

- Z95.0 Presence of cardiac pacemaker
- Z95.810 Presence of automatic (implantable) cardiac defibrillator
- Z95.818 Presence of other cardiac implants and grafts
- Z95.811 Presence of heart assist device
- Z95.812 Presence of fully implantable artificial heart
- Z94.1 Heart transplant status
- Z95.3 Presence of xenogenic heart valve
- Z95.2 Presence of prosthetic heart valve

<sup>1</sup> <http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNMattersArticles/downloads/MM7636.pdf>

<sup>2</sup> World Health Organization: ICD-9-CM for Providers, Professional Ed. Volumes 1&2. 2014. Alexandria, VA: OptumInsight, 2013

<sup>3</sup> The Centers for Medicare and Medicaid Services (CMS) and the National Center for Health Statistics (NCHS). "ICD-9-CM Official Guidelines for Coding and Reporting." Department of Health and Human Services. DHHS, 2012, October. Web. 4 October 2012. <[http://www.cdc.gov/nchs/data/icd9/icd9cm\\_guidelines\\_2011.pdf](http://www.cdc.gov/nchs/data/icd9/icd9cm_guidelines_2011.pdf)>.

<sup>4</sup> World Health Organization: ICD-10-CM The Complete Official Draft Code Set. Volumes 1&2. 2014. Alexandria, VA: OptumInsight, 2013

<sup>5</sup> The Centers for Medicare and Medicaid Services (CMS) and the National Center for Health Statistics (NCHS). "ICD-10-CM Official Guidelines for Coding and Reporting." Department of Health and Human Services. DHHS. 2012. October. Web. 12 August 2013. <[http://www.cdc.gov/nchs/data/icd9/icd10cm\\_guidelines\\_2014.pdf](http://www.cdc.gov/nchs/data/icd9/icd10cm_guidelines_2014.pdf)>