Ischemic Heart Disease

Coding & Documentation

Angina and CAD

Condition	Description	Coding	Documentation
Angina Pectoris	Not all chest pain and discomfort are angina.	Category I20	Explicitly state the diagnosis and include details about the type and severity of the condition: • **Stable:** Ischemic chest pain, usually caused by exertion or excitement • **Unstable:** Pain changes in frequency, duration and intensity, or occurs while at rest • **Variant:** Coronary vasospasm that occurs most often while at rest
Coronary Artery Disease	Chronic Ischemic Heart Disease or Coronary Atherosclerosis	Category I25	Specify the vessel: • Native coronary artery • Coronary Artery Bypass Graft (CABG) • Autologous/Non-Autologous; vein/artery of transplanted heart

When a patient has both CAD and angina, use the appropriate combination code from category I25.

Myocardial Infarction

Condition	Description	Coding	Documentation
Myocardial Infarction (MI)	Acute myocardial infarction (AMI); ST elevation myocardial infarction (STEMI); non-ST myocardial infarction (NSTEMI) **Myocardial Infarction Type** **Type 1** - Spontaneous	Category I21	• Specified as acute, Type 1 or stated duration of less than 4 weeks (28 days) • Unspecified AMI or unspecified type - I21.9 • AMI Types 3, 4a, 4b, 4c and 5 are assigned to code I21.A9
Subsequent MI	**Type 2** - Ischemic **Type 3** - Unknown **Type**	Category I22	• Use I22 only when subsequent MI occurs within 4 weeks of initial MI and both are Type 1 or unspecified • Must be coded together with code from category I21
Current Complications Following MI	4a - Due to percutaneous procedure 4b - Due to stent thrombosis 4c - Due to restenosis **Type 5** - Due to CABG	Category I23	• Must code together with codes from categories I21 and I22 • May be outside 4 weeks of initial MI • Post-infarction angina as complication must be stated to code I23.7

1-877-617-0390 (TDD/TTY: 1-877-617-0392)
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Code all documented conditions present at the time of the encounter that require or affect patient care, treatment or management. Include the ICD-10 diagnosis code of the highest specificity on the claim. Use the additional codes below when applicable:

Risk/Coexisting Factors - All Categories	
Descriptor	**ICD-10**
High blood pressure	Use ICD-10 guidelines for coding and reporting
High cholesterol	
Diabetes	
Obesity	

Contributing Factors - All Categories	
Descriptor	**ICD-10**
Exposure to tobacco smoke	Z77.22
History of tobacco dependence	Z87.891
Tobacco use	Z72.0
Tobacco dependence	F17.--

Use Additional Code - Categories I21-I22	
Descriptor	**ICD-10**
Status post of administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility	Z92.82

Use Additional Code - Category I25	
Descriptor	**ICD-10**
Chronic total occlusion of coronary artery	I25.82

HEDIS Measures

Blood Pressure Control			
Condition	**Requirement**	**Descriptor**	**CPT-II® Code**
<140/90 mm Hg controlled	Members 18-85 years of age who had a diagnosis of hypertension (HTN) and whose BP was adequately controlled (<140/90 mm Hg) during the measurement year	Systolic <140	3074F, 3075F
		Systolic ≥ 140	3077F
		Diastolic <90	3078F
		Diastolic 80-89	3079F
		Diastolic ≥90	3080F

Quality Tips:

1. If BP is elevated, retake it. The lowest BP taken during a visit is acceptable.
2. Ensure that the BP cuff is the correct size for the patient's arm and is providing accurate readings.
3. Do not round numbers up when using an automatic BP machine.
4. Review medication list during every visit.
5. Educate patients on the importance of medication compliance.

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HEDIS Measures

Prescription Monitoring

Condition	Requirement	Descriptor	CPT-II® Code
ACE/ARBs	Members 18 years of age and older who were on an ACE/ARB at least 80% of days from the first fill through the end of the year	Systolic <140	3074F, 3075F
		Systolic ≥ 140	3077F
		Diastolic <90	3078F
		Diastolic 80-89	3079F
		Diastolic ≥90	3080F

Direct Renin Inhibitor Medications and Combinations

aliskiren (+/- amlodipine, hydrochlorothiazide)

ARB Medications and Combinations

azilsartan (+/- chlorthalidone) candesartan (+/- hydrochlorothiazide) eprosartan (+/- hydrochlorothiazide) irbesartan (+/- hydrochlorothiazide) losartan (+/- hydrochlorothiazide)	olmesartan (+/- amlodipine, hydrochlorothiazide) telmisartan (+/- amlopdipine, hydrochlorothiazide) valsartan (+/- amlodipine, hydrochlorothiazide, nebivolol)

ACE Inhibitor Medications and Combination Products

benazepril (+/- amlodipine, hydrochlorothiazide) captopril (+/- hydrochlorothiazide) enalapril (+/- hydrochlorothiazide) fosinopril (+/- hydrochlorothiazide)	lisinopril (+/- hydrochlorothiazide) moexipril (+/- hydrochlorothiazide) perindopril (+/- amlodipine) quinapril (+/- hydrochlorothiazide) ramipril trandolapril (+/- verapamil)

The educational material herein complies with accepted ICD-10 guidelines and is for general supplemental purposes only. The information herein is not guaranteed to be complete, free of errors, or the most current revision. It is the responsibility of the provider to document accurate and complete codes, clinical rationale, and medical services rendered to support appropriate ICD-10 code(s) according to official billing and coding guidelines, procedures, and regulations.

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