

CLINICAL DOCUMENTATION

Coronary Artery Disease and Angina

EMERGENT CONDITION SERIES

Angina pectoris is chest pain due to myocardial ischemia, most often caused by atherosclerotic heart disease. Coronary atherosclerosis, or atherosclerotic heart disease, results from accumulation of fatty and fibrous tissue within the blood vessels. In time, the fatty and fibrous tissue accumulations calcify, which is why this condition is commonly referred to as "hardening of the arteries."

ICD-10 CODES

Angina Pectoris

- I20.0** Unstable angina**
- I20.1** Angina pectoris with documented spasm
- I20.2** Refractory angina pectoris
- I20.81** Angina pectoris with coronary microvascular dysfunction
- I20.89** Other forms of angina pectoris
- I20.9** Angina pectoris, unspecified

Coronary Artery Disease (CAD)

- I25.10** Atherosclerotic heart disease of native coronary artery w/o angina pectoris
- I25.110** Atherosclerotic heart disease of native coronary artery w/ unstable angina pectoris**
- I25.111** Atherosclerotic heart disease of native coronary artery w/ angina pectoris with documented spasm
- I25.112** Atherosclerotic heart disease of native coronary artery w/ refractory angina pectoris
- I25.118** Atherosclerotic heart disease of native coronary artery w/ other forms of angina pectoris
- I25.119** Atherosclerotic heart disease of native coronary artery w/ unspecified angina pectoris
- I25.700** Atherosclerosis of coronary artery bypass graft(s), unspecified, w/ unstable angina pectoris**
- I25.701** Atherosclerosis of coronary artery bypass graft(s), unspecified, w/ angina pectoris with documented spasm
- I25.702** Atherosclerosis of coronary artery bypass graft(s), unspecified, w/ refractory angina pectoris
- I25.708** Atherosclerosis of coronary artery bypass graft(s),

unspecified, w/ other forms of angina pectoris

- I25.709** Atherosclerosis of coronary artery bypass graft(s), unspecified, w/ unspecified angina pectoris
- I25.71-** Atherosclerosis of autologous vein coronary artery bypass graft(s) w/ angina pectoris
- I25.72-** Atherosclerosis of autologous artery coronary artery bypass graft(s) w/ angina pectoris
- I25.73-** Atherosclerosis of nonautologous biological coronary artery bypass graft(s) w/ angina pectoris
- I25.75-** Atherosclerosis of native coronary artery of transplanted heart w/ angina pectoris
- I25.76-** Atherosclerosis of bypass graft of coronary artery of transplanted heart w/ angina pectoris
- I25.79-** Atherosclerosis of other coronary artery bypass graft(s) w/ angina pectoris
- I25.810** Atherosclerosis of coronary artery bypass graft(s) w/o angina pectoris
- I25.811** Atherosclerosis of native coronary artery of transplanted heart w/o angina pectoris
- I25.812** Atherosclerosis of bypass graft of coronary artery of transplanted heart w/o angina pectoris
- I25.82** Chronic total occlusion of coronary artery
- I25.83** Coronary atherosclerosis due to lipid rich plaque
- I25.84** Coronary atherosclerosis due to calcified coronary lesion
- I25.85** Chronic coronary microvascular dysfunction

**These conditions are considered emergent and require an immediate high level of care.

DOCUMENTATION ACRONYMS

DEEP Diagnosis Elements

Include elements of DEEP in documentation to clinically support CAD and Angina.

Diagnosis: CAD

Evidence: ECG completed this visit, patient complains of mild chest pain, no history of bypass

Evaluation: Coronary artery disease with stable angina

Plan: Start beta-blocker, continue statin and aspirin, to ER if worsening symptoms, RTC 1 month

Final Assessment Details

Include DSP for each addressed condition impacting treatment and patient care.

Diagnosis:

Coronary artery disease

- Type of vessel effected
- With or without angina

Angina

- Specified type/severity
- Documented as related to CAD

Status:

Acute

- CAD
- Unstable Angina

Chronic

- CAD
- Stable Angina

Plan:

- Pharmacologic control
- Interventions (CABG, PCI)
- Referrals

BEST PRACTICES & TIPS

- **Specificity is key!** Always indicate severity, location affected and any related angina.
- Status should be apparent by using **descriptive words** to clarify the presence and severity of the illnesses. (Chronic, acute, symptomatic, mild, severe, newly identified, resolved, uncontrolled, etc.)
- Documentation should **always include DEEP elements** to show clinical evidence of coronary artery disease with or without angina. Incorporate tests, imaging, signs and symptoms of each disease and document any and all associated treatments with each corresponding final diagnosis.
- Ensure your **evidence** supports each condition individually as these are not interdependent on each other to be present.
- ***Unstable Angina** is considered a highly acute condition and documentation should contain active alarming symptoms and addressing emergent treatment.
- Coronary Artery Disease on its own is **not an acute condition**; however, when documented as having related unstable angina, this is considered an acute form.
- Avoid the use of the term '**chronic coronary syndrome**' as it can denote either stable angina or ischemic heart disease.



For more resources go to:
HIOSCAR.COM/PROVIDERS/RESOURCES

