

Commonly Used ICD-10 Codes for Cardiovascular Testing Reference

The ICD-10 codes are listed as a convenience. Healthcare Providers should report the diagnosis code that best describes the reason for performing the test, regardless if provided below.

Third party payers require ICD-10 codes to be submitted on each laboratory claim at the highest level of specificity. Failure to provide official ICD-10 codes may result in denied or delayed claims. Providing necessary billing information at the time of service saves valuable time for healthcare provider office staff in follow-up requests and assures that patient claims are processed in a timely manner. The ICD-10 codes listed below are provided as a convenience for our healthcare providers. Providers should list the diagnosis codes that best describes the reasons for performing various tests, regardless of whether they are provided below. It is very important that healthcare providers take responsibility for ensuring that the correct ICD-10 codes are placed on laboratory requisitions prior to phlebotomy and submission of samples to our laboratory. *If you are ordering a test for diagnostic purposes not covered under Medicare policy, an Advanced Beneficiary Notice (ABN) Form is required.*

This information is provided as a useful reference tool and is not meant to suggest that any of these codes should or should not be used on any given occasion. This list is not a complete list, please refer to an ICD-10-CM manual or coding information on-line for a complete listing. Principle diagnosis should be listed first with additional codes for all documented coexisting conditions that affect patient care or management listed after the principle diagnosis. Boston Heart Diagnostics makes no recommendation regarding the use of any particular diagnosis code(s). For laboratory tests to be covered by third-party insurance to include Medicare and Medicaid, the medical records must contain enough information about the patient's condition to support the medical necessity of the test.

These tests include:

- 1) Standard and advanced tests for the diagnosis of cardiovascular disease (CVD), lipid disorders, and CVD risk such as lipid, lipoprotein, apolipoprotein, and particle analyses tests (including the HDL Map, Cholesterol Balance, Fatty Acid Balance, NMR testing), as well as inflammatory and oxidation marker tests including Myeloperoxidase, Lipoprotein Associated Phospholipase A2, hs-CRP, Fibrinogen, and OxPL-apoB.
- 2) Tests for heart failure (NT-ProBNP) and heart damage (Troponin T).
- 3) CVD and dementia risk tests including homocysteine, folate, vitamin D, and vitamin B12.
- 4) Diabetic marker tests including glucose, HBA1c, glycated serum protein, insulin, and adiponectin.
- 5) Tests for sex hormone and thyroid hormone status.
- 6) Tests for complete blood count (anemia), comprehensive metabolic profile (diabetes, kidney, and liver disease)

Commonly used ICD-10 codes by our healthcare providers are shown below for your convenience.

Cardiovascular Risk Factors and Metabolic Conditions	
Vitamin B12 deficiency anemia, unspecified	D51.2
Type 1 Diabetes Mellitus	E10.9
Type 2 Diabetes Mellitus with unspecified complications	E11.8
Type 2 Diabetes Mellitus, w/o complications	E11.9
Prediabetes	R73.03
Obesity, unspecified	E66.9
Lipid Storage Disease, unspecified (sitosterolemia)	E75.6
Pure Hypercholesterolemia	E78.1
Mixed Hyperlipidemia	E78.2
Hyperchylomicronemia (TG >1,000 mg/dL)	E78.3
Elevated Lipoprotein(a)	E78.41
Hyperlipidemia, unspecified	E78.5
Lipoprotein deficiency (eg. Very low HDL or LDL)	E78.6
Metabolic Syndrome	E88.1
Current smoker	F17.210
Polyneuropathy, unspecified	G62.9
Essential (primary) hypertension	I10.0
Liver disease, unspecified	K76.9
Gout, unspecified	M10.9
Myositis, unspecified	M60.9
Chronic kidney disease, unspecified	N18.9
Kidney failure, unspecified	N19.0
Elevated C-reactive protein	R79.82
Hyperhomocysteinemia	R79.83

Cardiovascular Disease and Dementia	
Hypertensive Heart Disease with Heart Failure	I11.0
Acute Myocardial Infarction, unspecified	I21.9
Acute Ischemic Heart Disease, unspecified	I24.9
Atherosclerotic Heart Disease of native coronary arteries w/o angina	I25.10
Coronary Atherosclerosis due to calcified coronary lesions	I25.84
Chronic Ischemic Heart Disease, unspecified	I25.9
Atrial Fibrillation, Unspecified	I48.91
Left Ventricular Failure, unspecified	I50.1
Chronic Systolic Congestive Heart Failure	I50.22
Heart Failure, unspecified	I50.9
Heart Disease, unspecified	I51.9
Cerebral Infarction, unspecified	I63.9
Cerebral Atherosclerosis	I67.2
Cerebral Ischemia	I67.82
Atherosclerosis of Aorta	I70.0
Atherosclerosis of Renal Arteries	I70.1
Unspecified Atherosclerosis, native arteries of extremities, right leg	I70.201
Unspecified Atherosclerosis, native arteries of extremities, left leg	I70.202
Unspecified Atherosclerosis, native arteries of extremities, bilateral legs	I70.203
Dementia, unspecified	F03.90
Cognitive impairment, unspecified	R41.9

Hormonal Disorders	
Hypothyroidism, unspecified	E03.9
Autoimmune Thyroiditis	E06.3
Disorder of thyroid, unspecified	E07.9
Hyperparathyroidism, unspecified	E23.3
Testicular hypofunction	E29.1
Disorder of prostate, unspecified	N42.9
Menopausal and female climacteric states	N95.1