

NCD for Lipids Testing

Applicable CPT Code(s):

- 80061 – Lipid panel
- 82465 – Cholesterol, serum or whole blood, total
- 83700 – Lipoprotein, blood; electrophoretic separation and quantitation
- 83701 – Lipoprotein blood; high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when performed (e.g., electrophoresis, ultracentrifugation)
- 83704 – Lipoprotein, blood; quantitation of lipoprotein particle numbers and lipoprotein particle subclasses
- 83718 – Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)
- 83721 – Lipoprotein, direct measurement, LDL cholesterol
- 84478 - Triglycerides

ICD-9 Codes that Support Medical Necessity:

Code	Description
764.10-764.19	“Light for dates” with signs of fetal malnutrition
790.5	Abnormal alkaline phosphatase
790.4	Abnormal transaminase
584.5	Acute kidney failure with lesion of tubular necrosis
410.00-410.92	Acute myocardial infarction
303.90-303.92	Alcoholism
277.30	Amyloidosis, unspecified
414.10	Aneurysm of heart (wall)
413.0-413.1	Angina pectoris
441.00-441.9	Aortic aneurysms and dissection
444.0-444.9	Arterial embolism & thrombosis
440.0-440.32	Atherosclerosis of aorta; of other arteries; of bypass grafts
440.8-440.9	Atherosclerosis of other specified arteries; generalized and unspecified atherosclerosis
751.61	Biliary atresia
437.0	Cerebral atherosclerosis
786.50	Chest pain unspecified
786.59	Chest pain, other
414.9	Chronic ischemic heart disease, unspecified
585.4 – 585.9	Chronic kidney disease

440.4	Chronic total occlusion of the artery of the extremities
557.1	Chronic vascular insufficiency of intestine
996.81	Complication of transplanted organ, kidney
414.00-414.03	Coronary atherosclerosis
414.4	Coronary atherosclerosis due to calcified coronary lesion
414.3	Coronary atherosclerosis due to lipid rich plaque
414.04	Coronary atherosclerosis, of artery bypass graft
414.07	Coronary atherosclerosis, of bypass graft (artery) (vein) of transplanted heart
414.06	Coronary atherosclerosis, of coronary artery of transplanted heart
414.05	Coronary atherosclerosis, of unspecified graft
411.81	Coronary occlusion without myocardial infarction
414.11	Coronary vessel aneurysm
379.22	Crystalline deposits in vitreous
255.0	Cushing's syndrome
388.00	Degenerative & vascular disorder of ear, unspecified
250.00-250.93	Diabetes mellitus
242.00-245.9	Disorders of the thyroid gland with hormonal dysfunction
414.12	Dissection of coronary artery
270.0	Disturbances of amino-acid transport
401.0, 401.1, 401.9	Essential hypertension
277.31	Familial Mediterranean fever
271.1	Galactosemia
429.9	Heart disease NOS
429.2	Heart disease, unspecified
428.0-428.9	Heart failure
789.1	Hepatomegaly
573.5	Hepatopulmonary syndrome
272.3	Hyperchylomicronemia
403.00-403.91	Hypertensive chronic kidney disease
404.00-404.93	Hypertensive heart and chronic kidney disease
402.00-402.91	Hypertensive heart disease
272.1	Hypertriglyceridemia
442.2	Iliac artery aneurysm
607.84	Impotence of organic origin, penis disorder
431	Intracerebral hemorrhage
260	Kwashiorkor

438.0, 438.10-438.14, 438.19, 438.20-438.22, 438.30-438.32, 438.40-438.42, 438.50-438.53, 438.6, 438.7, 438.81-438.85, 438.89, 438.9	Late effects of cerebrovascular disease
272.7	Lipidoses
272.6	Lipodystrophy
272.5	Lipoprotein deficiencies
646.73	Liver disorder antepartum
646.70-646.71	Liver disorders in pregnancy
V58.69	Long term (current) use of other medications
V58.63-V58.64	Long-term (current) drug use
263.1	Malnutrition of mild degree
263.0	Malnutrition of moderate degree
272.2	Mixed hyperlipidemia (tuberous xanthoma)
278.01	Morbid obesity
437.5	Moyamoya disease
588.1	Nephrogenic diabetes insipidus
581.0-581.9	Nephrotic syndrome
793.4	Nonspecific (abnormal) findings on radiological and other examination of gastrointestinal tract
261	Nutritional marasmus
278.00	Obesity
433.00-433.91	Occlusion & stenosis of precerebral arteries
434.00-434.91	Occlusion of cerebral arteries
412	Old myocardial infarction
V42.7	Organ replacement by transplant, liver
579.3	Other & unspecified postsurgical nonabsorption
790.6	Other abnormal blood chemistry
411.0-411.1	Other acute & subacute forms of ischemic heart disease
411.89	Other acute and subacute ischemic heart disease
277.39	Other amyloidosis
413.9	Other and unspecified angina pectoris
272.4	Other and unspecified hyperlipidemia (unspecified xanthoma)
414.19	Other aneurysm of heart
444.09	Other arterial embolism and thrombosis of abdominal aorta

362.10-362.16	Other background retinopathy and retinal vascular change
571.8	Other chronic non-alcoholic liver disease
272.8	Other disorders of lipid metabolism
437.1	Other generalized ischemic cerebrovascular disease
263.8	Other protein-calorie malnutrition
696.1	Other psoriasis
262	Other severe, protein-calorie malnutrition
573.8	Other specified disorders of liver
588.89	Other specified disorders resulting from impaired renal function
414.8	Other specified forms of chronic ischemic heart disease
579.8	Other specified intestinal malabsorption
278.02	Overweight
577.0-577.9	Pancreatic disease
786.51	Precordial pain
696.0	Psoriatic arthropathy
272.0	Pure hypercholesterolemia
442.1	Renal artery aneurysm
588.0	Renal osteodystrophy
362.82	Retinal exudates and deposits
362.30-362.34	Retinal vascular occlusion
444.01	Saddle embolus of abdominal aorta
249.20-249.21	Secondary diabetes mellitus with hyperosmolarity
249.10-249.11	Secondary diabetes mellitus with ketoacidosis
249.60-249.61	Secondary diabetes mellitus with neurological manifestations
249.50-249.51	Secondary diabetes mellitus with ophthalmic manifestations
249.30-249.31	Secondary diabetes mellitus with other coma
249.80-249.81	Secondary diabetes mellitus with other specified manifestations
249.70-249.71	Secondary diabetes mellitus with peripheral circulatory disorders
249.40-249.41	Secondary diabetes mellitus with renal manifestations
249.90-249.91	Secondary diabetes mellitus with unspecified complication
249.00-249.01	Secondary diabetes mellitus without mention of complication
588.81	Secondary hyperparathyroidism (of renal origin)

405.01-405.99	Secondary hypertension
371.41	Senile corneal changes
V81.0-V81.2 Covered only for procedure codes 80061, 82465, 83718 & 84478.	Special screening for cardiovascular, respiratory, and genitourinary diseases
648.10-648.14	Thyroid dysfunction in pregnancy and the puerperium
987.9	Toxic effect of unspecified gas or vapor
435.0-435.9	Transient cerebral ischemia
388.02	Transient ischemic deafness
V42.0	Transplanted organ, kidney
571.9	Unspecified chronic liver disease without mention of alcohol
588.9	Unspecified disorder resulting from impaired renal function
272.9	Unspecified disorders of lipid metabolism
573.9	Unspecified disorders of liver
263.9	Unspecified protein-calorie malnutrition
442.0	Upper extremity aneurysm
374.51	Xanthelasma