

EFFECTIVE DATE: 11/25/02. Prior dates of service, refer to previous LMRP.

National Coverage Determinations (NCDs)

Lipids (Policy #190.23)

CPT/HCPCS Codes

80061 LIPID PANEL

82465 CHOLESTEROL, SERUM OR WHOLE BLOOD, TOTAL

83700 LIPOPROTEIN BLD, ELECTROPHORETIC

83701 LIPOPROTEIN BLD, HR FRACTION

83704 LIPOPROTEIN BLOOD; QUANTITATION OF LIPOPROTEIN PARTICLE NUMBERS AND LIPOPROTEIN PARTICLES SUBCLASSES

83718 LIPOPROTEIN, DIRECT MEASUREMENT; HIGH DENSITY CHOLESTEROL (HDL CHOLESTEROL)

83721 LIPOPROTEIN, DIRECT MEASUREMENT; DIRECT MEASUREMENT, LDL CHOLESTEROL

84478 TRIGLYCERIDES

Effective Date of this Version

10/1/2011

ICD-9-CM Codes Covered by Medicare Program

The individual ICD-9-CM codes included in code ranges in the table below can be viewed on CMS' website under Downloads: Lab Code List. The link is: <http://www.cms.hhs.gov/CoverageGenInfo>

242.00-245.9	Disorders of the thyroid gland with hormonal dysfunction
249.00-249.01	Secondary diabetes mellitus without mention of complication
249.10-249.11	Secondary diabetes mellitus with ketoacidosis
249.20-249.21	Secondary diabetes mellitus with hyperosmolarity
249.30-249.31	Secondary diabetes mellitus with other coma
249.40-249.41	Secondary diabetes mellitus with renal manifestations
249.50-249.51	Secondary diabetes mellitus with ophthalmic manifestations
249.60-249.61	Secondary diabetes mellitus with neurological manifestations
249.70-249.71	Secondary diabetes mellitus with peripheral circulatory disorders
249.80-249.81	Secondary diabetes mellitus with other specified manifestations
249.90-249.91	Secondary diabetes mellitus with unspecified complication

250.00-250.93	Diabetes mellitus
255.0	Cushing's syndrome
260	Kwashiorkor
261	Nutritional marasmus
262	Other severe, protein-calorie malnutrition
263.0	Malnutrition of moderate degree
263.1	Malnutrition of mild degree
263.8	Other protein-calorie malnutrition
263.9	Unspecified protein-calorie malnutrition
270.0	Disturbances of amino-acid transport
271.1	Galactosemia
272.0	Pure hypercholesterolemia
272.1	Hypertriglyceridemia
272.2	Mixed hyperlipidemia (tuberous xanthoma)
272.3	Hyperchylomicronemia
272.4	Other and unspecified hyperlipidemia (unspecified xanthoma)
272.5	Lipoprotein deficiencies
272.6	Lipodystrophy
272.7	Lipidoses
272.8	Other disorders of lipid metabolism
272.9	Unspecified disorders of lipid metabolism
277.30	Amyloidosis, unspecified
277.31	Familial Mediterranean fever
277.39	Other amyloidosis
278.00	Obesity
278.01	Morbid obesity
278.02	Overweight
278.03	Obesity hypoventilation syndrome
303.90-303.92	Alcoholism
362.10-362.16	Other background retinopathy and retinal vascular change
362.30-362.34	Retinal vascular occlusion
362.82	Retinal exudates and deposits
371.41	Senile corneal changes
374.51	Xanthelasma
379.22	Crystalline deposits in vitreous
388.00	Degenerative & vascular disorder of ear, unspecified
388.02	Transient ischemic deafness
401.0, 401.1, 401.9	Essential hypertension
402.00-402.91	Hypertensive heart disease
403.00-403.91	Hypertensive chronic kidney disease
404.00-404.93	Hypertensive heart and chronic kidney disease

405.01-405.99	Secondary hypertension
410.00-410.92	Acute myocardial infarction
411.0-411.1	Other acute & subacute forms of ischemic heart disease
411.81	Coronary occlusion without myocardial infarction
411.89	Other acute and subacute ischemic heart disease
412	Old myocardial infarction
413.0-413.1	Angina pectoris
413.9	Other and unspecified angina pectoris
414.00-414.03	Coronary atherosclerosis
414.04	Coronary atherosclerosis, of artery bypass graft
414.05	Coronary atherosclerosis, of unspecified graft
414.06	Coronary atherosclerosis, of coronary artery of transplanted heart
414.07	Coronary atherosclerosis, of bypass graft (artery) (vein) of transplanted heart
414.10	Aneurysm of heart (wall)
414.11	Coronary vessel aneurysm
414.12	Dissection of coronary artery
414.19	Other aneurysm of heart
414.3	Coronary atherosclerosis due to lipid rich plaque
*414.4	*Coronary atherosclerosis due to calcified coronary lesion
414.8	Other specified forms of chronic ischemic heart disease
414.9	Chronic ischemic heart disease, unspecified
428.0-428.9	Heart failure
429.2	Heart disease, unspecified
429.9	Heart disease NOS
431	Intracerebral hemorrhage
433.00-433.91	Occlusion & stenosis of precerebral arteries
434.00-434.91	Occlusion of cerebral arteries
435.0-435.9	Transient cerebral ischemia
437.0	Cerebral atherosclerosis
437.1	Other generalized ischemic cerebrovascular disease
437.5	Moyamoya disease
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
440.0-440.32	Atherosclerosis of aorta; of other arteries; of bypass grafts
440.4	Chronic total occlusion of the artery of the

	extremities
440.8-440.9	Atherosclerosis of other specified arteries; generalized and unspecified atherosclerosis
441.00-441.9	Aortic aneurysms and dissection
442.0	Upper extremity aneurysm
442.1	Renal artery aneurysm
442.2	Iliac artery aneurysm
*444.01, *444.09, 444.1-444.9	*Arterial embolism and thrombosis
557.1	Chronic vascular insufficiency of intestine
571.8	Other chronic non-alcoholic liver disease
571.9	Unspecified chronic liver disease without mention of alcohol
*573.5	*Hepatopulmonary syndrome
573.8	Other specified disorders of liver
573.9	Unspecified disorders of liver
577.0-577.9	Pancreatic disease
579.3	Other & unspecified postsurgical nonabsorption
579.8	Other specified intestinal malabsorption
581.0-581.9	Nephrotic syndrome
584.5	Acute kidney failure with lesion of tubular necrosis
585.4-585.9	Chronic kidney disease
588.0	Renal osteodystrophy
588.1	Nephrogenic diabetes insipidus
588.81	Secondary hyperparathyroidism (of renal origin)
588.89	Other specified disorders resulting from impaired renal function
588.9	Unspecified disorder resulting from impaired renal function
607.84	Impotence of organic origin, penis disorder
646.70-646.71	Liver disorders in pregnancy
646.73	*Liver and biliary tract disorders in pregnancy, antepartum condition or complication
648.10-648.14	Thyroid dysfunction in pregnancy and the puerperium
696.0	Psoriatic arthropathy
696.1	Other psoriasis
751.61	Biliary atresia
764.10-764.19	"Light for dates" with signs of fetal malnutrition
786.50	Chest pain unspecified
786.51	Precordial pain
786.59	Chest pain, other
789.1	Hepatomegaly

790.4	Abnormal transaminase
790.5	Abnormal alkaline phosphatase
790.6	Other abnormal blood chemistry
793.4	Nonspecific (abnormal) findings on radiological and other examination of gastrointestinal tract
987.9	Toxic effect of unspecified gas or vapor
996.81	Complication of transplanted organ, kidney
V42.0	Transplanted organ, kidney
V42.7	Organ replacement by transplant, liver
V58.63-V58.64	Long-term (current) drug use
V58.69	Long term (current) use of other medications
V81.0-V81.2 Covered only for procedure codes 80061, 82465, 83718 & 84478.	Special screening for cardiovascular, respiratory, and genitourinary diseases

Revised: 1/03, 5/03, 9/03, 9/04,3/05, 9/05, 3/06/ 7-06, 9/06, 10/08, 1/09, 4/09, 7/09, 10/09, 10/10, 10/11