

Cholesterol Management for Patients with Cardiovascular Conditions (CMC)

One prevention and screening measure for the Centers for Medicare & Medicaid Services (CMS) Star ratings system and the Healthcare Effectiveness Data and Information Set (HEDIS®) is cholesterol management for patients with cardiovascular conditions (CMC). This measure evaluates the percentage of members 18 to 75 years of age who were discharged alive for acute myocardial infarction (AMI), coronary artery bypass graft (CABG) or percutaneous coronary interventions (PCI), or who had a diagnosis of ischemic vascular disease (IVD) and had a cholesterol (LDL) screening and their cholesterol controlled (less than 100 mg/dL). Automatic laboratory data or medical record review would indicate whether or not the cholesterol was controlled. Below are the Current Procedural Terminology (CPT®), Current Procedural Technology Category II (CPT II) and Logical Observation Identifiers Names and Codes (LOINC®) codes to indicate that a cholesterol test had been performed and what the cholesterol level was.

Code	Code Type	Definition
80061	CPT®	Lipid panel
83700	CPT®	Lipoprotein, blood; electrophoretic separation and quantitation
83701	CPT®	Lipoprotein, blood; high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when performed
83704	CPT®	Lipoprotein, blood; quantitation of lipoprotein particle numbers and lipoprotein particle subclasses
83721	CPT®	Lipoprotein, direct measurement; LDL cholesterol
3048F	CPT® II	Most recent LDL-C was less than 100 mg/dL
3049F	CPT® II	Most recent LDL-C was 100-129 mg/dL
3050F	CPT® II	Most recent LDL-C greater than or equal to 130 mg/dL
2089-1	LOINC®	Cholesterol in LDL [Mass/volume] in Serum or Plasma
12773-8	LOINC®	Cholesterol in LDL [Units/volume] in Serum or Plasma by Electrophoresis
13457-7	LOINC®	Cholesterol in LDL [Mass/volume] in Serum or Plasma by calculation
18261-8	LOINC®	Cholesterol in LDL [Mass/volume] in Serum or Plasma ultracentrifugate
18262-6	LOINC®	Cholesterol in LDL [Mass/volume] in Serum or Plasma by Direct assay
22748-8	LOINC®	Cholesterol in LDL [Moles/volume] in Serum or Plasma
39469-2	LOINC®	Cholesterol in LDL [Moles/volume] in Serum or Plasma by calculation
49132-4	LOINC®	Cholesterol in LDL [Mass/volume] in Serum or Plasma by Electrophoresis
55440-2	LOINC®	Cholesterol in LDL (real) [Mass/volume] in Serum or Plasma by VAP
69419-0	LOINC®	Cholesterol in LDL [Moles/volume] in Serum or Plasma by Direct assay

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HEDIS® is a set of standardized performance measures designed to help purchasers and consumers compare the performance of health plans on an “apples-to-apples” basis. HEDIS® is a registered trademark of the National Committee for Quality Assurance (NCQA).

ICD-9-CM is the International Classification of Diseases, Ninth Revision, Clinical Modification developed by the World Health Organization.

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