

# HEDIS 2014 - Cholesterol Management for Patients With Cardiovascular Conditions - LDL Controlled

The percentage of members 18–75 years of age who were discharged alive for AMI, coronary artery bypass graft (CABG) or percutaneous coronary interventions (PCI) in the year prior to the measurement year, or who had a diagnosis of ischemic vascular disease (IVD) during the measurement year and the year prior to the measurement year, who had each of the following during the measurement year: LDL-C control (less than 100 mg/dL).

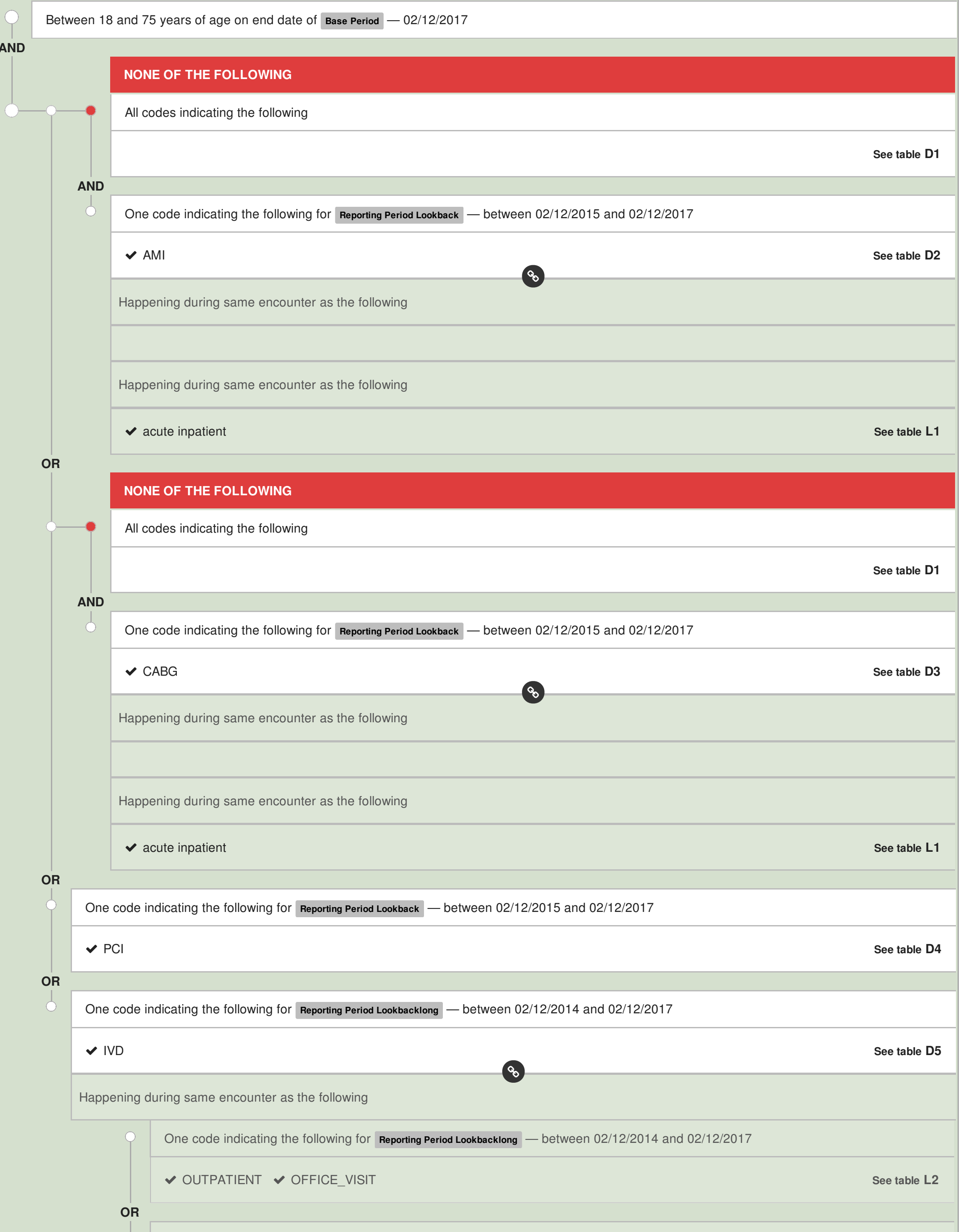
Improvement Notation	Higher score indicates better quality
Denominator	Patients 18–75 years as of December 31 of the measurement year. Event. Any of the following during the year prior to the measurement year meet criteria: * AMI. Discharged alive from an acute inpatient setting with an AMI (AMI Value Set). Use both facility and professional claims to identify AMI. * CABG. Discharged alive from an acute inpatient setting with a CABG (CABG Value Set). Use both facility and professional claims to identify CABG. * PCI. Members who had PCI (PCI Value Set) in any setting.Diagnosis. Identify members as having IVD who met at least one of the following criteria during both the measurement year and the year prior to the measurement year. Criteria need not be the same across both years. * At least one outpatient visit (Outpatient Value Set), with an IVD diagnosis (IVD Value Set), or * At least one acute inpatient encounter (Acute Inpatient Value Set), with an IVD diagnosis (IVD Value Set).
Numerator	LDL-C Control less than 100 mg/dL Use codes in the LDL-C Tests Value Set to identify the most recent LDL-C screening test during the measurement year.
Exclusions	None
Exceptions	None
Note	

Last updated 01/13/2017

## Reference Periods Reference Date 02/12/2017

Base Period	02/12/2016 - 02/12/2017	12 months prior to the reference date
Ever	- 02/12/2017	Any time prior to the reference date
Reporting Period Lookback	02/12/2015 - 02/12/2017	1 year prior to start date of Base Period
Reporting Period Lookbacklong	02/12/2014 - 02/12/2017	2 years prior to start date of Base Period

Denominator





One code indicating the following for **Reporting Period Lookbacklong** — between 02/12/2014 and 02/12/2017

✓ OUTPATIENT    ✓ OFFICE\_VISIT

See table L3

Numerator



One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (Observation value=max 99.9)

✓ LDL See table N1

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017

✓ LDL See table N2

Exclusion

Reference Tables

Linked Encounter Reference Tables

L1	✔ acute inpatient	
	Procedure	
	CPT	
	99221, 99222, 99223, 99231, 99232, 99233, 99238, 99239, 99251, 99252, 99253, 99254, 99255, 99291	

L2	✔ OUTPATIENT    ✔ OFFICE_VISIT	
	Encounter	
	Custom Codes	
	Encounter: OFFICE_VISIT, Encounter: OUTPATIENT	

L3	✔ OUTPATIENT    ✔ OFFICE_VISIT	
	Procedure	
	CPT	HCPCS
	99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99221, 99222, 99223, 99231, 99232, 99233, 99238, 99239, 99241, 99242, 99243, 99244, 99245, 99251, 99252, 99253, 99254, 99255, 99291, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, 99381, 99382, 99383, 99384, 99385, 99386, 99387, 99391, 99392, 99393, 99394, 99395, 99396, 99397, 99401, 99402, 99403, 99404, 99411, 99412, 99420, 99429, 99455, 99456	G0402, G0438, G0439

Denominator Reference Tables

D1	Death
	Custom Codes
	Deceased

D2	✔ AMI
	Diagnosis
	ICD-9
	410.01, 410.11, 410.21, 410.31, 410.41, 410.51, 410.61, 410.71, 410.81, 410.91

D3	✔ CABG
	Procedure
	CPTHCPCSICD-9
	33510, 33511, 33512, 33513, 33514, 33516, 33517, 33518, 33519, 33521, 33522, 33523, 33533, 33534, 33535, 33536S2205, S2206, S2207, S2208, S220936.10, 36.11, 36.12, 36.13, 36.14, 36.15, 36.16, 36.17, 36.19, 36.2

D4	✔ PCI
	Procedure
	CPTHCPCSICD-9
	92920, 92924, 92928, 92933, 92937, 92941, 92943, 92980, 92982, 92995G029000.66, 36.06, 36.07

D5	✔ IVD
	Diagnosis
	ICD-9
	411, 411.0, 411.1, 411.8, 411.81, 411.89, 413, 413.0, 413.1, 413.9, 414.0, 414.00, 414.01, 414.02, 414.03, 414.04, 414.05, 414.06, 414.07, 414.2, 414.8, 414.9, 429.2, 433, 433.0, 433.00, 433.01, 433.1, 433.10, 433.11, 433.2, 433.20, 433.21, 433.3, 433.30, 433.31, 433.8, 433.80, 433.81, 433.9, 433.90, 433.91, 434, 434.0, 434.00, 434.01, 434.1, 434.10, 434.11, 434.9, 434.90, 434.91, 440.1, 440.2, 440.20, 440.21, 440.22, 440.23, 440.24, 440.29, 440.4, 444, 444.0, 444.01, 444.09, 444.1, 444.2, 444.21, 444.22, 444.8, 444.81, 444.89, 444.9, 445, 445.0, 445.01, 445.02, 445.8, 445.81, 445.89

Numerator Reference Tables

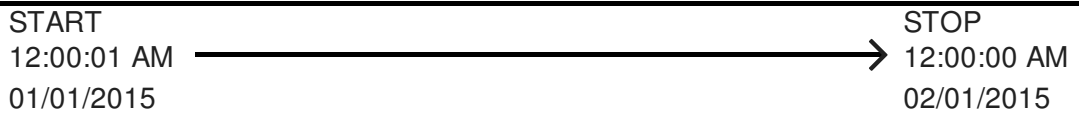
N1	✔ LDL
	Observation
	LOINC
	12773-8, 13457-7, 18261-8, 18262-6, 2089-1, 22748-8, 39469-2, 49132-4, 55440-2, 69419-0

N2	✔ LDL
	Procedure
	CPT
	3048F





Reference Periods



Different criteria in each measure require that records occur during a precise time period. Note that all dates begin at midnight.

Operators

Operators describe what criteria is needed for a measure. They include:



Both criteria above and below the line must be met



Either criteria above or below the line must be met



The criteria following this are negated — they must not have occurred

Expressions

You will encounter certain expressions that denote a specific relationship between criteria. They include:



Linked Encounter  
Indicates that the criteria listed above must have occurred during the same encounter as the criteria that immediately follows

