

Quality ID #438: Statin Therapy for the Prevention and Treatment of Cardiovascular Disease

2026 COLLECTION TYPE:

MERIT-BASED INCENTIVE PAYMENT SYSTEM (MIPS) CLINICAL QUALITY MEASURE (CQM)

MEASURE TYPE:

Process

DESCRIPTION:

Percentage of the following patients - all considered at high risk of cardiovascular events - who were prescribed or were on statin therapy during the performance period:

- All patients who were previously diagnosed with or currently have a diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD), including an ASCVD procedure; OR
- Patients aged 20 to 75 years who have ever had a low-density lipoprotein cholesterol (LDL-C) level ≥ 190 mg/dL or were previously diagnosed with or currently have an active diagnosis of familial hypercholesterolemia; OR
- Patients aged 40 to 75 years with a diagnosis of diabetes; OR
- Patients aged 40 to 75 with a 10-year ASCVD risk score of ≥ 20 percent.

INSTRUCTIONS:

Reporting Frequency:

This measure is to be submitted once per performance period for denominator eligible cases as defined in the denominator criteria.

Intent and Clinician Applicability:

This measure is intended to reflect the quality of services provided for patients at high risk for cardiovascular events. This measure may be submitted by Merit-based Incentive Payment System (MIPS) eligible clinicians who perform the quality actions as defined by the numerator based on the services provided and the measure-specific denominator coding.

Measure Strata and Performance Rates:

This measure contains four strata defined by four submission criteria.

This measure produces a single performance rate.

There are 4 Submission Criteria for this measure**:

1) All patients who were previously diagnosed with or currently have a diagnosis of clinical ASCVD, including an ASCVD procedure

OR

2) Patients aged 20 to 75 years at the beginning of the performance period who have ever had a laboratory result of LDL-C ≥ 190 mg/dL or were previously diagnosed with or currently have an active diagnosis of familial hypercholesterolemia

OR

3) Patients aged 40 to 75 years at the beginning of the performance period with Type 1 or Type 2 diabetes

OR

4) Patients aged 40 to 75 years at the beginning of the performance period with a 10-year ASCVD risk score of ≥ 20 percent

**All patients who meet one or more of the following criteria indicated above would be considered at high risk for cardiovascular events under the American College of Cardiology (ACC)/American Heart Association (AHA)/Multi-society (MS) guidelines.

The measure will be calculated with 1 performance rate:

Percentage of patients at high risk of cardiovascular events who are actively using or receive an order (prescription) for statin therapy at any time during the performance period.

Implementation Considerations:

For the purposes of MIPS implementation, this patient-process measure is submitted a minimum of once per patient for the performance period. The most advantageous quality data code will be used if the measure is submitted more than once. There is only one performance rate calculated for this measure. Patients can only be counted once and cannot be in more than one submission criteria. When submitting this measure, determine if the patient meets denominator eligibility in order of each risk category defined in the denominator submission criteria. For example, first evaluate if the patient meets denominator Submission Criteria 1. If no, then evaluate if the patient meets denominator Submission Criteria 2. If yes, then the patient will be in Submission Criteria 2 and is not eligible for denominator Submission Criteria 3 and 4.

In order to meet the measure, current statin therapy use must be documented in the patient's current medication list or ordered during the performance period. Only statin therapy meets the measure Numerator criteria (NOT other cholesterol lowering medications). Prescription or order does NOT need to be linked to an encounter or visit; it may be called to the pharmacy. Statin medication "samples" provided to patients can be documented as "current statin therapy" if documented in the medication list in health/medical record.

Patients who meet the denominator criteria for inclusion but are not prescribed or using statin therapy will NOT meet performance for this measure. Adherence to statin therapy is not calculated in this measure.

It may not be appropriate to prescribe statin therapy for some patients (see exceptions and exclusions for the complete list).

Intensity of statin therapy in primary and secondary prevention:

The expert panel of the 2018 ACC/AHA/MS Guidelines [1] defines recommended intensity of statin therapy on the basis of the average expected LDL-C response to specific statin and dose. Although intensity of statin therapy is important in managing cholesterol, this measure assesses prescription of ANY statin therapy, irrespective of intensity. Assessment of appropriate intensity and dosage documentation added too much complexity to allow inclusion of statin therapy intensity in the measure at this time.

Telehealth:

TELEHEALTH ELIGIBLE: This measure is appropriate for and applicable to the telehealth setting. Patient encounters conducted via telehealth using encounter code(s) found in the denominator encounter criteria are allowed for this measure. Therefore, if the patient meets all denominator criteria for a telehealth encounter, it would be appropriate to include them in the denominator eligible patient population. Telehealth eligibility is at the measure level for inclusion within the denominator eligible patient population and based on the measure specification definitions which are independent of changes to coding and/or billing practices.

Measure Submission:

The quality data codes listed do not need to be submitted by MIPS eligible clinicians, groups, or third party intermediaries that utilize this collection type for submissions; however, these codes may be submitted for those third party intermediaries that utilize Medicare Part B claims data. The coding provided to identify the measure criteria: Denominator or Numerator, may be an example of coding that could be used to identify patients that meet the intent of this clinical topic. When implementing this measure, please refer to the 'Reference Coding' section to determine if other codes or code languages that meet the intent of the criteria may also be used within the medical record to identify and/or assess patients. For more information regarding Application Programming Interface (API), please refer to the Quality Payment Program (QPP) website.

SUBMISSION CRITERIA 1: ALL PATIENTS WHO WERE PREVIOUSLY DIAGNOSED WITH OR CURRENTLY HAVE A DIAGNOSIS OF CLINICAL ASCVD, INCLUDING AN ASCVD PROCEDURE

DENOMINATOR (CRITERIA 1):

All patients who were previously diagnosed with or currently have a diagnosis of clinical ASCVD, including an ASCVD procedure

Definitions:

Clinical Atherosclerotic Cardiovascular Disease (ASCVD) includes –

- Acute Coronary Syndromes
- History of Myocardial Infarction

- Stable or Unstable Angina
- Coronary or other Arterial Revascularization
- Stroke or Transient Ischemic Attack (TIA)
- Peripheral Arterial Disease of Atherosclerotic Origin

DENOMINATOR NOTE:

**Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs.*

Denominator Criteria (Eligible Cases):

All patients, regardless of age

AND

Patient encounter during the performance period (CPT or HCPCS): 98000, 98001, 98002, 98003, 98004, 98005, 98006, 98007, 98008, 98009, 98010, 98011, 98012, 98013, 98014, 98015, 98016, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99242*, 99243*, 99244*, 99245*, 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99429*, G0438, G0439

AND

Previously diagnosed or have a diagnosis of clinical ASCVD, including ASCVD procedure: G9662

AND NOT

DENOMINATOR EXCLUSIONS:

Patients who are breastfeeding at any time during the performance period: G9779

OR

Patients who have a diagnosis of rhabdomyolysis at any time during the performance period: G9780

NUMERATOR (CRITERIA 1):

Patients who are actively using or who receive an order (prescription) for statin therapy at any time during the performance period.

Definition:

Statin therapy – Administration of one or more of a group of medications that are used to lower plasma lipoprotein levels in the treatment of hyperlipoproteinemia.

Table 1 - Statin Medication Therapy List (NOTE: List does NOT include dosage):

Generic Name	Brand or Trade Name	Medication Type, If Applicable
Atorvastatin	Lipitor	Statin
Fluvastatin	Lescol XL or Lescol	Statin
Lovastatin (Mevinolin)	Mevacor or Altorev	Statin
Pitavastatin	Livalo or Zypitamag or Nikita	Statin
Pravastatin Sodium	Pravachol	Statin
Rosuvastatin Calcium	Crestor	Statin
Simvastatin	Zocor	Statin
Amlodipine Besylate/Atorvastatin	Caduet	Fixed Dose Combination
Ezetimibe/Simvastatin	Vytorin	Fixed Dose Combination
Ezetimibe / Rosuvastatin	Roszet	Fixed Dose Combination

Statin-Associated Muscle Symptoms (SAMS) – The 2018 ACC/AHA/MS Guideline (Grundy et al., 2019) includes the following SAMS: myalgias, myositis, myopathy, or statin-associated autoimmune myopathy. Patients who experience significant or repeated statin-associated muscle symptoms may prefer not to take or continue statin therapy and therefore may be removed from the denominator.

NUMERATOR NOTE:

Denominator Exceptions should be active during the performance period.

Coding References:

The Denominator Exception for Medical Reasons [G9781] is defined by the following coding only:

- Active Liver or Hepatic Disease or Insufficiency
B15.0, B15.9, B16.0, B16.1, B16.2, B16.9, B17.0, B17.10, B17.11, B17.2, B17.8, B17.9, B18.0, B18.1, B18.2, B18.8, B18.9, B19.0, B19.10, B19.11, B19.20, B19.21, B19.9, K70.0, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K71.0, K71.10, K71.11, K71.2, K71.3, K71.4, K71.50, K71.51, K71.6, K71.7, K71.8, K71.9, K72.00, K72.01, K72.10, K72.11, K72.90, K72.91, K73.0, K73.1, K73.2, K73.8, K73.9, K74.00, K74.01, K74.02, K74.1, K74.2, K74.3, K74.4, K74.5, K74.60, K74.69, K75.4, O98.411, O98.412, O98.413, O98.419
- End Stage Renal Disease
N18.6
- SAMS
G72.0, G72.9, M60.9, M79.10.

Numerator Options:

Performance Met:

Patients who are currently statin therapy users or received an order (prescription) for statin therapy (G9664)

OR

Denominator Exception:

Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy (e.g., patients with statin-associated muscle symptoms or an allergy to statin medication therapy, patients who are receiving palliative or hospice care, patients with active liver disease or hepatic disease or insufficiency, patients with end stage renal disease [ESRD], or other medical reasons) (G9781)

OR

Performance Not Met:

Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy (G9665)

OR

SUBMISSION CRITERIA 2: PATIENTS AGED 20 TO 75 YEARS AT THE BEGINNING OF THE PERFORMANCE PERIOD WHO HAVE EVER HAD A LABORATORY RESULT OF LDL-C \geq 190 MG/DL OR WERE PREVIOUSLY DIAGNOSED WITH OR CURRENTLY HAVE AN ACTIVE DIAGNOSIS OF FAMILIAL HYPERCHOLESTEROLEMIA

DENOMINATOR (CRITERIA 2):

Patients aged 20 to 75 years at the beginning of the performance period who have ever had a laboratory result of LDL-C \geq 190 mg/dL or were previously diagnosed with or currently have an active diagnosis of familial hypercholesterolemia.

Definition:

Lipoprotein Density Cholesterol (LDL-C) result – A fasting or non-fasting LDL-C laboratory test performed and direct or calculated test result documented in the medical record. When both direct and calculated test results are available on the same day, the direct LDL-C test result should be used.

DENOMINATOR NOTE:

**Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs.*

Denominator Criteria (Eligible Cases):

Patient aged 20 to 75 years at the beginning of the performance period

AND

Patient encounter during the performance period (CPT or HCPCS): 98000, 98001, 98002, 98003, 98004, 98005, 98006,

98007, 98008, 98009, 98010, 98011, 98012, 98013, 98014, 98015, 98016, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99242*, 99243*, 99244*, 99245*, 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99429*, G0438, G0439

AND

Any LDL-C laboratory result ≥ 190 mg/dL: G9663

OR

History of or active diagnosis of familial hypercholesterolemia: G9782

AND NOT

DENOMINATOR EXCLUSIONS:

Patients who are breastfeeding at any time during the performance period: G9779

OR

Patients who have a diagnosis of rhabdomyolysis at any time during the performance period: G9780

NUMERATOR (CRITERIA 2):

Patients who are actively using or who receive an order (prescription) for statin therapy at any time during the performance period.

Definition:

Statin therapy – Administration of one or more of a group of medications that are used to lower plasma lipoprotein levels in the treatment of hyperlipoproteinemia.

Table 1 - Statin Medication Therapy List (NOTE: List does NOT include dosage):

Generic Name	Brand or Trade Name	Medication Type, If Applicable
Atorvastatin	Lipitor	Statin
Fluvastatin	Lescol XL or Lescol	Statin
Lovastatin (Mevinolin)	Mevacor or Altoprev	Statin
Pitavastatin	Livalo or Zypitamag or Nikita	Statin
Pravastatin Sodium	Pravachol	Statin
Rosuvastatin Calcium	Crestor	Statin
Simvastatin	Zocor	Statin
Amlodipine Besylate/Atorvastatin	Caduet	Fixed Dose Combination
Ezetimibe/Simvastatin	Vytorin	Fixed Dose Combination
Ezetimibe / Rosuvastatin	Roszet	Fixed Dose Combination

Statin-Associated Muscle Symptoms (SAMS) – The 2018 ACC/AHA/MS Guideline (Grundy et al., 2019) includes the following SAMS: myalgias, myositis, myopathy, or statin-associated autoimmune myopathy. Patients who experience significant or repeated statin-associated muscle symptoms may prefer not to take or continue statin therapy and therefore may be removed from the denominator.

NUMERATOR NOTE:

Denominator Exceptions should be active during the performance period.

Coding References:

The Denominator Exception for Medical Reasons [G9781] is defined by the following coding only:

- Active Liver or Hepatic Disease or Insufficiency

B15.0, B15.9, B16.0, B16.1, B16.2, B16.9, B17.0, B17.10, B17.11, B17.2, B17.8, B17.9, B18.0, B18.1, B18.2, B18.8, B18.9, B19.0, B19.10, B19.11, B19.20, B19.21, B19.9, K70.0, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K71.0, K71.10, K71.11, K71.2, K71.3, K71.4, K71.50, K71.51, K71.6, K71.7, K71.8, K71.9, K72.00, K72.01, K72.10, K72.11, K72.90, K72.91, K73.0, K73.1, K73.2, K73.8, K73.9, K74.00, K74.01, K74.02, K74.1, K74.2, K74.3, K74.4, K74.5, K74.60, K74.69, K75.4, O98.411, O98.412, O98.413, O98.419

- End Stage Renal Disease

N18.6

- SAMS
G72.0, G72.9, M60.9, M79.10.

Numerator Options:

Performance Met:

Patients who are currently statin therapy users or received an order (prescription) for statin therapy (G9664)

OR

Denominator Exception:

Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy (e.g., patients with statin-associated muscle symptoms or an allergy to statin medication therapy, patients who are receiving palliative or hospice care, patients with active liver disease or hepatic disease or insufficiency, patients with end stage renal disease [ESRD], or other medical reasons) (G9781)

OR

Performance Not Met:

Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy (G9665)

OR

SUBMISSION CRITERIA 3: PATIENTS AGED 40 TO 75 YEARS AT THE BEGINNING OF THE PERFORMANCE PERIOD WITH TYPE 1 OR TYPE 2 DIABETES

DENOMINATOR (CRITERIA 3):

Patients aged 40 to 75 years at the beginning of the performance period with Type 1 or Type 2 diabetes.

DENOMINATOR NOTE:

**Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs.*

Denominator Criteria (Eligible Cases):

Patients aged 40 to 75 years at the beginning of the performance period

AND

Type 1 or Type 2 diabetes diagnosis (ICD-10-CM): E10.A0, E10.A1, E10.A2, E10.10, E10.11, E10.21, E10.22, E10.29, E10.311, E10.319, E10.3211, E10.3212, E10.3213, E10.3219, E10.3291, E10.3292, E10.3293, E10.3299, E10.3311, E10.3312, E10.3313, E10.3319, E10.3391, E10.3392, E10.3393, E10.3399, E10.3411, E10.3412, E10.3413, E10.3419, E10.3491, E10.3492, E10.3493, E10.3499, E10.3511, E10.3512, E10.3513, E10.3519, E10.3521, E10.3522, E10.3523, E10.3529, E10.3531, E10.3532, E10.3533, E10.3539, E10.3541, E10.3542, E10.3543, E10.3549, E10.3551, E10.3552, E10.3553, E10.3559, E10.3591, E10.3592, E10.3593, E10.3599, E10.36, E10.37X1, E10.37X2, E10.37X3, E10.37X9, E10.39, E10.40, E10.41, E10.42, E10.43, E10.44, E10.49, E10.51, E10.52, E10.59, E10.610, E10.618, E10.620, E10.621, E10.622, E10.628, E10.630, E10.638, E10.641, E10.649, E10.65, E10.69, E10.8, E10.9, E11.00, E11.01, E11.10, E11.11, E11.21, E11.22, E11.29, E11.311, E11.319, E11.3211, E11.3212, E11.3213, E11.3219, E11.3291, E11.3292, E11.3293, E11.3299, E11.3311, E11.3312, E11.3313, E11.3319, E11.3391, E11.3392, E11.3393, E11.3399, E11.3411, E11.3412, E11.3413, E11.3419, E11.3491, E11.3492, E11.3493, E11.3499, E11.3511, E11.3512, E11.3513, E11.3519, E11.3521, E11.3522, E11.3523, E11.3529, E11.3531, E11.3532, E11.3533, E11.3539, E11.3541, E11.3542, E11.3543, E11.3549, E11.3551, E11.3552, E11.3553, E11.3559, E11.3591, E11.3592, E11.3593, E11.3599, E11.36, E11.37X1, E11.37X2, E11.37X3, E11.37X9, E11.39, E11.40, E11.41, E11.42, E11.43, E11.44, E11.49, E11.51, E11.52, E11.59, E11.610, E11.618, E11.620, E11.621, E11.622, E11.628, E11.630, E11.638, E11.641, E11.649, E11.65, E11.69, E11.8, E11.9, E13.00, E13.01, E13.10, E13.11, E13.21, E13.22, E13.29, E13.311, E13.319, E13.3211, E13.3212, E13.3213, E13.3219, E13.3291, E13.3292, E13.3293, E13.3299, E13.3311, E13.3312, E13.3313, E13.3319, E13.3391, E13.3392, E13.3393, E13.3399, E13.3411, E13.3412, E13.3413, E13.3419, E13.3491, E13.3492, E13.3493, E13.3499, E13.3511, E13.3512, E13.3513, E13.3519, E13.3521, E13.3522, E13.3523, E13.3529, E13.3531, E13.3532, E13.3533, E13.3539, E13.3541, E13.3542, E13.3543, E13.3549, E13.3551, E13.3552, E13.3553, E13.3559, E13.3591, E13.3592, E13.3593, E13.3599, E13.36, E13.37X1, E13.37X2, E13.37X3, E13.37X9, E13.39, E13.40, E13.41, E13.42, E13.43, E13.44, E13.49, E13.51, E13.52, E13.59, E13.610, E13.618, E13.620, E13.621, E13.622, E13.628, E13.630, E13.638, E13.641, E13.649, E13.65, E13.69, E13.8, E13.9, E14.00, E14.01, E14.10, E14.11, E14.21, E14.22, E14.29, E14.311, E14.319, E14.3211, E14.3212, E14.3213, E14.3219, E14.3291, E14.3292, E14.3293, E14.3299, E14.3311, E14.3312, E14.3313, E14.3319, E14.3391, E14.3392, E14.3393, E14.3399, E14.3411, E14.3412, E14.3413, E14.3419, E14.3491, E14.3492, E14.3493, E14.3499, E14.3511, E14.3512, E14.3513, E14.3519, E14.3521, E14.3522, E14.3523, E14.3529, E14.3531, E14.3532, E14.3533, E14.3539, E14.3541, E14.3542, E14.3543, E14.3549, E14.3551, E14.3552, E14.3553, E14.3559, E14.3591, E14.3592, E14.3593, E14.3599, E14.36, E14.37X1, E14.37X2, E14.37X3, E14.37X9, E14.39, E14.40, E14.41, E14.42, E14.43, E14.44, E14.49, E14.51, E14.52, E14.59, E14.610, E14.618, E14.620, E14.621, E14.622, E14.628, E14.630, E14.638, E14.641, E14.649, E14.65, E14.69, E14.8, E14.9, E15.00, E15.01, E15.10, E15.11, E15.21, E15.22, E15.29, E15.311, E15.319, E15.3211, E15.3212, E15.3213, E15.3219, E15.3291, E15.3292, E15.3293, E15.3299, E15.3311, E15.3312, E15.3313, E15.3319, E15.3391, E15.3392, E15.3393, E15.3399, E15.3411, E15.3412, E15.3413, E15.3419, E15.3491, E15.3492, E15.3493, E15.3499, E15.3511, E15.3512, E15.3513, E15.3519, E15.3521, E15.3522, E15.3523, E15.3529, E15.3531, E15.3532, E15.3533, E15.3539, E15.3541, E15.3542, E15.3543, E15.3549, E15.3551, E15.3552, E15.3553, E15.3559, E15.3591, E15.3592, E15.3593, E15.3599, E15.36, E15.37X1, E15.37X2, E15.37X3, E15.37X9, E15.39, E15.40, E15.41, E15.42, E15.43, E15.44, E15.49, E15.51, E15.52, E15.59, E15.610, E15.618, E15.620, E15.621, E15.622, E15.628, E15.630, E15.638, E15.641, E15.649, E15.65, E15.69, E15.8, E15.9, E16.00, E16.01, E16.10, E16.11, E16.21, E16.22, E16.29, E16.311, E16.319, E16.3211, E16.3212, E16.3213, E16.3219, E16.3291, E16.3292, E16.3293, E16.3299, E16.3311, E16.3312, E16.3313, E16.3319, E16.3391, E16.3392, E16.3393, E16.3399, E16.3411, E16.3412, E16.3413, E16.3419, E16.3491, E16.3492, E16.3493, E16.3499, E16.3511, E16.3512, E16.3513, E16.3519, E16.3521, E16.3522, E16.3523, E16.3529, E16.3531, E16.3532, E16.3533, E16.3539, E16.3541, E16.3542, E16.3543, E16.3549, E16.3551, E16.3552, E16.3553, E16.3559, E16.3591, E16.3592, E16.3593, E16.3599, E16.36, E16.37X1, E16.37X2, E16.37X3, E16.37X9, E16.39, E16.40, E16.41, E16.42, E16.43, E16.44, E16.49, E16.51, E16.52, E16.59, E16.610, E16.618, E16.620, E16.621, E16.622, E16.628, E16.630, E16.638, E16.641, E16.649, E16.65, E16.69, E16.8, E16.9, E17.00, E17.01, E17.10, E17.11, E17.21, E17.22, E17.29, E17.311, E17.319, E17.3211, E17.3212, E17.3213, E17.3219, E17.3291, E17.3292, E17.3293, E17.3299, E17.3311, E17.3312, E17.3313, E17.3319, E17.3391, E17.3392, E17.3393, E17.3399, E17.3411, E17.3412, E17.3413, E17.3419, E17.3491, E17.3492, E17.3493, E17.3499, E17.3511, E17.3512, E17.3513, E17.3519, E17.3521, E17.3522, E17.3523, E17.3529, E17.3531, E17.3532, E17.3533, E17.3539, E17.3541, E17.3542, E17.3543, E17.3549, E17.3551, E17.3552, E17.3553, E17.3559, E17.3591, E17.3592, E17.3593, E17.3599, E17.36, E17.37X1, E17.37X2, E17.37X3, E17.37X9, E17.39, E17.40, E17.41, E17.42, E17.43, E17.44, E17.49, E17.51, E17.52, E17.59, E17.610, E17.618, E17.620, E17.621, E17.622, E17.628, E17.630, E17.638, E17.641, E17.649, E17.65, E17.69, E17.8, E17.9, E18.00, E18.01, E18.10, E18.11, E18.21, E18.22, E18.29, E18.311, E18.319, E18.3211, E18.3212, E18.3213, E18.3219, E18.3291, E18.3292, E18.3293, E18.3299, E18.3311, E18.3312, E18.3313, E18.3319, E18.3391, E18.3392, E18.3393, E18.3399, E18.3411, E18.3412, E18.3413, E18.3419, E18.3491, E18.3492, E18.3493, E18.3499, E18.3511, E18.3512, E18.3513, E18.3519, E18.3521, E18.3522, E18.3523, E18.3529, E18.3531, E18.3532, E18.3533, E18.3539, E18.3541, E18.3542, E18.3543, E18.3549, E18.3551, E18.3552, E18.3553, E18.3559, E18.3591, E18.3592, E18.3593, E18.3599, E18.36, E18.37X1, E18.37X2, E18.37X3, E18.37X9, E18.39, E18.40, E18.41, E18.42, E18.43, E18.44, E18.49, E18.51, E18.52, E18.59, E18.610, E18.618, E18.620, E18.621, E18.622, E18.628, E18.630, E18.638, E18.641, E18.649, E18.65, E18.69, E18.8, E18.9, E19.00, E19.01, E19.10, E19.11, E19.21, E19.22, E19.29, E19.311, E19.319, E19.3211, E19.3212, E19.3213, E19.3219, E19.3291, E19.3292, E19.3293, E19.3299, E19.3311, E19.3312, E19.3313, E19.3319, E19.3391, E19.3392, E19.3393, E19.3399, E19.3411, E19.3412, E19.3413, E19.3419, E19.3491, E19.3492, E19.3493, E19.3499, E19.3511, E19.3512, E19.3513, E19.3519, E19.3521, E19.3522, E19.3523, E19.3529, E19.3531, E19.3532, E19.3533, E19.3539, E19.3541, E19.3542, E19.3543, E19.3549, E19.3551, E19.3552, E19.3553, E19.3559, E19.3591, E19.3592, E19.3593, E19.3599, E19.36, E19.37X1, E19.37X2, E19.37X3, E19.37X9, E19.39, E19.40, E19.41, E19.42, E19.43, E19.44, E19.49, E19.51, E19.52, E19.59, E19.610, E19.618, E19.620, E19.621, E19.622, E19.628, E19.630, E19.638, E19.641, E19.649, E19.65, E19.69, E19.8, E19.9, E20.00, E20.01, E20.10, E20.11, E20.21, E20.22, E20.29, E20.311, E20.319, E20.3211, E20.3212, E20.3213, E20.3219, E20.3291, E20.3292, E20.3293, E20.3299, E20.3311, E20.3312, E20.3313, E20.3319, E20.3391, E20.3392, E20.3393, E20.3399, E20.3411, E20.3412, E20.3413, E20.3419, E20.3491, E20.3492, E20.3493, E20.3499, E20.3511, E20.3512, E20.3513, E20.3519, E20.3521, E20.3522, E20.3523, E20.3529, E20.3531, E20.3532, E20.3533, E20.3539, E20.3541, E20.3542, E20.3543, E20.3549, E20.3551, E20.3552, E20.3553, E20.3559, E20.3591, E20.3592, E20.3593, E20.3599, E20.36, E20.37X1, E20.37X2, E20.37X3, E20.37X9, E20.39, E20.40, E20.41, E20.42, E20.43, E20.44, E20.49, E20.51, E20.52, E20.59, E20.610, E20.618, E20.620, E20.621, E20.622, E20.628, E20.630, E20.638, E20.641, E20.649, E20.65, E20.69, E20.8, E20.9, E21.00, E21.01, E21.10, E21.11, E21.21, E21.22, E21.29, E21.311, E21.319, E21.3211, E21.3212, E21.3213, E21.3219, E21.3291, E21.3292, E21.3293, E21.3299, E21.3311, E21.3312, E21.3313, E21.3319, E21.3391, E21.3392, E21.3393, E21.3399, E21.3411, E21.3412, E21.3413, E21.3419, E21.3491, E21.3492, E21.3493, E21.3499, E21.3511, E21.3512, E21.3513, E21.3519, E21.3521, E21.3522, E21.3523, E21.3529, E21.3531, E21.3532, E21.3533, E21.3539, E21.3541, E21.3542, E21.3543, E21.3549, E21.3551, E21.3552, E21.3553, E21.3559, E21.3591, E21.3592, E21.3593, E21.3599, E21.36, E21.37X1, E21.37X2, E21.37X3, E21.37X9, E21.39, E21.40, E21.41, E21.42, E21.43, E21.44, E21.49, E21.51, E21.52, E21.59, E21.610, E21.618, E21.620, E21.621, E21.622, E21.628, E21.630, E21.638, E21.641, E21.649, E21.65, E21.69, E21.8, E21.9, E22.00, E22.01, E22.10, E22.11, E22.21, E22.22, E22.29, E22.311, E22.319, E22.3211, E22.3212, E22.3213, E22.3219, E22.3291, E22.3292, E22.3293, E22.3299, E22.3311, E22.3312, E22.3313, E22.3319, E22.3391, E22.3392, E22.3393, E22.3399, E22.3411, E22.3412, E22.3413, E22.3419, E22.3491, E22.3492, E22.3493, E22.3499, E22.3511, E22.3512, E22.3513, E22.3519, E22.3521, E22.3522, E22.3523, E22.3529, E22.3531, E22.3532, E22.3533, E22.3539, E22.3541, E22.3542, E22.3543, E22.3549, E22.3551, E22.3552, E22.3553, E22.3559, E22.3591, E22.3592, E22.3593, E22.3599, E22.36, E22.37X1, E22.37X2, E22.37X3, E22.37X9, E22.39, E22.40, E22.41, E22.42, E22.43, E22.44, E22.49, E22.51, E22.52, E22.59, E22.610, E22.618, E22.620, E22.621, E22.622, E22.628, E22.630, E22.638, E22.641, E22.649, E22.65, E22.69, E22.8, E22.9, E23.00, E23.01, E23.10, E23.11, E23.21, E23.22, E23.29, E23.311, E23.319, E23.3211, E23.3212, E23.3213, E23.3219, E23.3291, E23.3292, E23.3293, E23.3299, E23.3311, E23.3312, E23.3313, E23.3319, E23.3391, E23.3392, E23.3393, E23.3399, E23.3411, E23.3412, E23.3413, E23.3419, E23.3491, E23.3492, E23.3493, E23.3499, E23.3511, E23.3512, E23.3513, E23.3519, E23.3521, E23.3522, E23.3523, E23.3529, E23.3531, E23.3532, E23.3533, E23.3539, E23.3541, E23.3542, E23.3543, E23.3549, E23.3551, E23.3552, E23.3553, E23.3559, E23.3591, E23.3592, E23.3593, E23.3599, E23.36, E23.37X1, E23.37X2, E23.37X3, E23.37X9, E23.39, E23.40, E23.41, E23.42, E23.43, E23.44, E23.49, E23.51, E23.52, E23.59, E23.610, E23.618, E23.620, E23.621, E23.622, E23.628, E23.630, E23.638, E23.641, E23.649, E23.65, E23.69, E23.8, E23.9, E24.00, E24.01, E24.10, E24.11, E24.21, E24.22, E24.29, E24.311, E24.319, E24.3211, E24.3212, E24.3213, E24.3219, E24.3291, E24.3292, E24.3293, E24.3299, E24.3311, E24.3312, E24.3313, E24.3319, E24.3391, E24.3392, E24.3393, E24.3399, E24.3411, E24.3412, E24.3413, E24.3419, E24.3491, E24.3492, E24.3493, E24.3499, E24.3511, E24.3512, E24.3513, E24.3519, E24.3521, E24.3522, E24.3523, E24.3529, E24.3531, E24.3532, E24.3533, E24.3539, E24.3541, E24.3542, E24.3543, E24.3549, E24.3551, E24.3552, E24.3553, E24.3559, E24.3591, E24.3592, E24.3593, E24.3599, E24.36, E24.37X1, E24.37X2, E24.37X3, E24.37X9, E24.39, E24.40, E24.41, E24.42, E24.43, E24.44, E24.49, E24.51, E24.52, E24.59, E24.610, E24.618, E24.620, E24.621, E24.622, E24.628, E24.630, E24.638, E24.641, E24.649, E24.65, E24.69, E24.8, E24.9, E25.00, E25.01, E25.10, E25.11, E25.21, E25.22, E25.29, E25.311, E25.319, E25.3211, E25.3212, E25.3213, E25.3219, E25.3291, E25.3292, E25.3293, E25.3299, E25.3311, E25.3312, E25.3313, E25.3319, E25.3391, E25.3392, E25.3393, E25.3399, E25.3411, E25.3412, E25

E13.3542, E13.3543, E13.3549, E13.3551, E13.3552, E13.3553, E13.3559, E13.3591, E13.3592, E13.3593, E13.3599, E13.36, E13.37X1, E13.37X2, E13.37X3, E13.37X9, E13.39, E13.40, E13.41, E13.42, E13.43, E13.44, E13.49, E13.51, E13.52, E13.59, E13.610, E13.618, E13.620, E13.621, E13.622, E13.628, E13.630, E13.638, E13.641, E13.649, E13.65, E13.69, E13.8, E13.9, O24.011, O24.012, O24.013, O24.019, O24.02, O24.03, O24.111, O24.112, O24.113, O24.119, O24.12, O24.13, O24.311, O24.312, O24.313, O24.319, O24.32, O24.33, O24.811, O24.812, O24.813, O24.819, O24.82, O24.83

AND

Patient encounter during the performance period (CPT or HCPCS): 98000, 98001, 98002, 98003, 98004, 98005, 98006, 98007, 98008, 98009, 98010, 98011, 98012, 98013, 98014, 98015, 98016, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99242*, 99243*, 99244*, 99245*, 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99429*, G0438, G0439

AND NOT

DENOMINATOR EXCLUSIONS:

Patients who are breastfeeding at any time during the performance period: G9779

OR

Patients who have a diagnosis of rhabdomyolysis at any time during the performance period: G9780

NUMERATOR (CRITERIA 3):

Patients who are actively using or who receive an order (prescription) for statin therapy at any time during the performance period.

Definition:

Statin therapy – Administration of one or more of a group of medications that are used to lower plasma lipoprotein levels in the treatment of hyperlipoproteinemia.

Table 1 – Statin Medication Therapy List (NOTE: List does NOT include dosage):

Generic Name	Brand or Trade Name	Medication Type, If Applicable
Atorvastatin	Lipitor	Statin
Fluvastatin	Lescol XL or Lescol	Statin
Lovastatin (Mevinolin)	Mevacor or Altoprev	Statin
Pitavastatin	Livalo or Zypitamag or Nikita	Statin
Pravastatin Sodium	Pravachol	Statin
Rosuvastatin Calcium	Crestor	Statin
Simvastatin	Zocor	Statin
Amlodipine Besylate/Atorvastatin	Caduet	Fixed Dose Combination
Ezetimibe/Simvastatin	Vytorin	Fixed Dose Combination
Ezetimibe / Rosuvastatin	Roszet	Fixed Dose Combination

Statin-Associated Muscle Symptoms (SAMS) – The 2018 ACC/AHA/MS Guideline (Grundy et al., 2019) includes the following SAMS: myalgias, myositis, myopathy, or statin-associated autoimmune myopathy. Patients who experience significant or repeated statin-associated muscle symptoms may prefer not to take or continue statin therapy and therefore may be removed from the denominator.

NUMERATOR NOTE:

Denominator Exceptions should be active during the performance period.

Coding References:

The Denominator Exception for Medical Reasons [G9781] is defined by the following coding **only**:

- Active Liver or Hepatic Disease or Insufficiency

B15.0, B15.9, B16.0, B16.1, B16.2, B16.9, B17.0, B17.10, B17.11, B17.2, B17.8, B17.9, B18.0, B18.1, B18.2, B18.8, B18.9, B19.0, B19.10, B19.11, B19.20, B19.21, B19.9, K70.0, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K71.0, K71.10, K71.11, K71.2, K71.3, K71.4, K71.50, K71.51, K71.6, K71.7, K71.8, K71.9, K72.00, K72.01, K72.10, K72.11, K72.90, K72.91, K73.0, K73.1, K73.2, K73.8, K73.9, K74.00, K74.01, K74.02,

K74.1, K74.2, K74.3, K74.4, K74.5, K74.60, K74.69, K75.4, O98.411, O98.412, O98.413, O98.419

- End Stage Renal Disease
N18.6
- SAMS
G72.0, G72.9, M60.9, M79.10.

Numerator Options:

Performance Met:

Patients who are currently statin therapy users or received an order (prescription) for statin therapy (**G9664**)

OR

Denominator Exception:

Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy (e.g., patients with statin-associated muscle symptoms or an allergy to statin medication therapy, patients who are receiving palliative or hospice care, patients with active liver disease or hepatic disease or insufficiency, patients with end stage renal disease [ESRD] or other medical reasons) (**G9781**)

OR

Performance Not Met:

Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy (**G9665**)

OR

SUBMISSION CRITERIA 4: PATIENTS AGED 40 TO 75 YEARS AT THE BEGINNING OF THE PERFORMANCE PERIOD WITH A 10-YEAR ASCVD RISK SCORE OF ≥ 20 PERCENT

DENOMINATOR (CRITERIA 4):

Patients aged 40 to 75 years at the beginning of the performance period with a 10-year ASCVD risk score of ≥ 20 percent during the performance period.

DENOMINATOR NOTE:

**Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs. The 10-year ASCVD risk score is calculated using the Pooled Cohort Equations: 1) the 2013 ACC/AHA ASCVD Risk Estimator OR 2) the ACC Risk Estimator Plus. If your EHR does not have either of these risk calculators, we recommend that you use the on-line versions. The 10-year ASCVD risk assessment must be performed during the performance period.*

Denominator Criteria (Eligible Cases):

Patients aged 40 to 75 years at the beginning of the performance period

AND

Patient encounter during the performance period (CPT or HCPCS): 98000, 98001, 98002, 98003, 98004, 98005, 98006, 98007, 98008, 98009, 98010, 98011, 98012, 98013, 98014, 98015, 98016, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99242*, 99243*, 99244*, 99245*, 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99429*, G0438, G0439

AND

Calculated 10-year ASCVD risk score of ≥ 20 percent during the performance period: M1364

AND NOT

DENOMINATOR EXCLUSIONS:

Patients who are breastfeeding at any time during the performance period: G9779

OR

Patients who have a diagnosis of rhabdomyolysis at any time during the performance period: G9780

NUMERATOR (CRITERIA 4):

Patients who are actively using or who receive an order (prescription) for statin therapy at any time during the performance period.

Definition:

Statin therapy – Administration of one or more of a group of medications that are used to lower plasma lipoprotein levels in the treatment of hyperlipoproteinemia.

Table 1 – Statin Medication Therapy List (NOTE: List does NOT include dosage):

Generic Name	Brand or Trade Name	Medication Type, If Applicable
Atorvastatin	Lipitor	Statin
Fluvastatin	Lescol XL or Lescol	Statin
Lovastatin (Mevinolin)	Mevacor or Altoprev	Statin
Pitavastatin	Livalo or Zypitamag or Nikita	Statin
Pravastatin Sodium	Pravachol	Statin
Rosuvastatin Calcium	Crestor	Statin
Simvastatin	Zocor	Statin
Amlodipine Besylate/Atorvastatin	Caduet	Fixed Dose Combination
Ezetimibe/Simvastatin	Vytorin	Fixed Dose Combination
Ezetimibe / Rosuvastatin	Roszet	Fixed Dose Combination

Statin-Associated Muscle Symptoms (SAMS) – The 2018 ACC/AHA/MS Guideline (Grundy et al., 2019) includes the following SAMS: myalgias, myositis, myopathy, or statin-associated autoimmune myopathy. Patients who experience significant or repeated statin-associated muscle symptoms may prefer not to take or continue statin therapy and therefore may be removed from the denominator.

NUMERATOR NOTE:

Denominator Exceptions should be active during the performance period.

Coding References:

The Denominator Exception for Medical Reasons [G9781] is defined by the following coding **only**:

- Active Liver or Hepatic Disease or Insufficiency
B15.0, B15.9, B16.0, B16.1, B16.2, B16.9, B17.0, B17.10, B17.11, B17.2, B17.8, B17.9, B18.0, B18.1, B18.2, B18.8, B18.9, B19.0, B19.10, B19.11, B19.20, B19.21, B19.9, K70.0, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K71.0, K71.10, K71.11, K71.2, K71.3, K71.4, K71.50, K71.51, K71.6, K71.7, K71.8, K71.9, K72.00, K72.01, K72.10, K72.11, K72.90, K72.91, K73.0, K73.1, K73.2, K73.8, K73.9, K74.00, K74.01, K74.02, K74.1, K74.2, K74.3, K74.4, K74.5, K74.60, K74.69, K75.4, O98.411, O98.412, O98.413, O98.419
- End Stage Renal Disease
N18.6
- SAMS
G72.0, G72.9, M60.9, M79.10.

Numerator Options:

Performance Met:

Patients who are currently statin therapy users or received an order (prescription) for statin therapy (G9664)

OR

Denominator Exception:

Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy (e.g., patients with statin-associated muscle symptoms or an allergy to statin medication therapy, patients who are receiving palliative or hospice care, patients with active liver disease or hepatic disease or insufficiency, patients with end stage renal disease [ESRD] or other medical reasons) (G9781)

OR

Performance Not Met:

Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy (G9665)

RATIONALE:

"Cardiovascular disease (CVD) is the leading cause of death in the United States, causing approximately 1 of every 3 deaths in the United States in 2015. In 2015, stroke caused approximately 1 of every 19 deaths in the United States and the estimated annual costs for CVD and stroke were \$329.7 billion, including \$199.2 billion in direct costs (hospital services, physicians and other professionals, prescribed medications, home health care, and other medical durables) and \$130.5 billion in indirect costs from lost future productivity (cardiovascular and stroke premature deaths). CVD costs more than any other diagnostic group" [1].

Data collected between 2011 and 2014 indicate that more than 94.6 million U.S. adults, 20 years or older had total cholesterol levels equal to 200 mg/dL or more, while almost 28.5 million had levels 240 mg/dL or more [1]. Elevated blood cholesterol is a major risk factor for CVD and statin therapy has been associated with a reduced risk of CVD. Numerous randomized trials have demonstrated that treatment with a statin reduces LDL-C and reduces the risk of major cardiovascular events by approximately 20 percent [2].

In 2018, updated guidelines on the treatment of blood cholesterol to reduce atherosclerotic cardiovascular risk in adults were published [3]. This guideline was published by an Expert Panel, which synthesized evidence from randomized controlled trials to identify people most likely to benefit from cholesterol-lowering therapy. The ACC/AHA/MS Guideline recommendations are intended to provide a strong evidence-based foundation for the treatment of blood cholesterol for the primary and secondary prevention and treatment of ASCVD in patients of all ages. The document concludes the addition of statin therapy reduces the risk of ASCVD among high-risk individuals, defined as follows: individuals with clinical ASCVD, with LDL-C ≥ 190 mg/dL, with diabetes, or individuals with ≥ 20 percent risk of ASCVD as determined via use of an ASCVD risk estimator derived from the Pooled Cohort Equations [3].

One study surveying U.S. cardiology, primary care, and endocrinology practices found that 1 in 4 guideline-eligible patients were not on a statin and less than half were on the recommended statin intensity. Untreated and undertreated patients had significantly higher LDL-C levels than those receiving guideline-directed statin treatment [4]. In a follow-up study authored by Nanna et al., the same clinics were divided into tertiles based on the percentage of patients with guideline-recommended statin use. The researchers found that patients in the high-tertile clinics were more likely to achieve target LDL-C levels than patients at the low- or mid-tertile clinics, and this held true when patients were stratified by primary and secondary prevention [5].

Research also indicates that certain populations are far less likely to receive guideline-recommended statin therapy than others. A retrospective study of the National Health and Nutrition Examination Survey found that Black and Hispanic race or ethnicity, low income, lack of health insurance coverage, poor health care access, young age, and female gender are predictors of lower statin utilization [6]. In particular, there is extensive evidence that women are far less likely than men to be prescribed guideline-recommended statin therapy [7, 8], despite research showing that female patients with cardiovascular disease derive the same or greater benefit from statin therapy as male patients with cardiovascular disease [9].

The Statin Safety Expert Panel that participated in a National Lipid Association (NLA) Statin Safety Task Force meeting in October 2013 reaffirms the general safety of statin therapy. The panel members concluded that for most patients requiring statin therapy, the potential benefits of statin therapy outweigh the potential risks. In general terms, the benefits of statins to prevent non-fatal myocardial infarction, revascularization, stroke, and CVD mortality, far outweighs any potential harm related to the drug [10].

CLINICAL RECOMMENDATION STATEMENTS:

This clinical quality measure is intended to align with the 2018 ACC/AHA/MS Guideline on the Management of Blood Cholesterol [3], which indicates the use of statins as the first line of cholesterol-lowering medication therapy to lower the risk of ASCVD among at-risk populations.

Recommendations for Management of Blood Cholesterol to Reduce Atherosclerotic Cardiovascular Risk in Adults—Statin Treatment:

Secondary Prevention:

In patients who are 75 years of age or younger with clinical ASCVD, high-intensity statin therapy should be initiated or continued with the aim of achieving a 50 percent or greater reduction in LDL-C levels (Class I Recommendation), [3].

In patients with clinical ASCVD in whom high-intensity statin therapy is contraindicated or who experience statin-associated side effects, moderate-intensity statin therapy should be initiated or continued with the aim of achieving a 30 percent to 49 percent reduction in LDL-C levels (Class I Recommendation), [3].

In patients older than 75 years of age with clinical ASCVD, it is reasonable to initiate moderate- or high-intensity statin therapy after evaluation of the potential for ASCVD risk reduction, adverse effects, and drug-drug interactions, as well as patient frailty and patient preferences (Class IIa Recommendation), [3].

Primary Prevention:

In patients 20 to 75 years of age with an LDL-C level of 190 mg/dL or higher (≥ 4.9 mmol/L), maximally tolerated statin therapy is recommended (Class I Recommendation), [3].

In adults 40 to 75 years of age with diabetes mellitus, regardless of estimated 10-year ASCVD risk, moderate-intensity statin therapy is indicated (Class I Recommendation), [3].

To facilitate decisions about preventive interventions, it is recommended to screen for traditional ASCVD risk factors and apply the race- and sex-specific Pooled Cohort Equations (PCE) to estimate 10-year ASCVD risk for asymptomatic adults 40 to 75 years of age. The higher the estimated risk, the more likely the patients is to benefit from statin treatment (Class I Recommendation). [3].

The US Preventive Services Task Force (USPSTF) concludes with moderate certainty that statin use for the prevention of CVD events and all-cause mortality in adults aged 40 to 75 years with no history of CVD and who have 1 or more of these CVD risk factors and an estimated 10-year CVD event risk of 7.5 percent to less than 10 percent has at least a small net benefit, [11].

Statin Safety and Statin-Associated Side Effects:

A clinician–patient risk discussion is recommended before initiation of statin therapy to review net clinical benefit, weighing the potential for ASCVD risk reduction against the potential for statin-associated side effects, statin–drug interactions, and safety, while emphasizing that side effects can be addressed successfully (Class I Recommendation), [11].

REFERENCES:

1. Benjamin, E.J., Virani, S.S., Callaway, C.W., Chamberlain, A.M., Chang, A.R., Cheng, S., ... Munter, P. (2018). Heart disease and stroke statistics—2018 update: A report from the American Heart Association. *Circulation*, 137(12), e67-e492. <https://doi.org/10.1161/CIR.0000000000000558>
2. Ference, B.A. (2015). Statins and the risk of developing new-onset Type 2 diabetes: Expert analysis. Retrieved from <https://www.acc.org/latest-in-cardiology/articles/2015/03/10/08/10/statins-and-the-risk-of-developing-new-onset-type-2-diabetes>
3. Grundy, S. M., Stone, N. J., Bailey, A. L., Beam, C., Birtcher, K. K., Blumenthal, R. S., Braun, L. T., ... Yeboah, J. (2019). 2018 AHA/ACC/AACVPR/AAPA/ABC/ACPM/ADA/AGS/APhA/ASPC/NLA/PCNA Guideline on the Management of Blood Cholesterol. *Journal of the American College of Cardiology*, 73(24), e286-e343. <https://doi.org/10.1016/j.jacc.2018.11.003>
4. Navar, M., Wang, T. Y., Li, S., Robinson, J. G., Goldberg, A. C., Virani, S., ... Peterson, E. D. (2017). Lipid management in contemporary community practice: Results from the Provider Assessment of Lipid Management (PALM) Registry. *American Heart Journal*, 193, 84-92. [doi:10.1016/j.ahj.2017.08.005](https://doi.org/10.1016/j.ahj.2017.08.005)
5. Nanna, M. G., Navar, A. M., Wang, Y. T., Li, S., Virani, S. S., Li, Z., ... Peterson, E. D. (2019a). Practice-Level Variation in Statin use and Low-Density Lipoprotein Cholesterol Control in the United States: Results from the Patient and Provider Assessment of Lipid Management (PALM) Registry. *American Heart Journal*, 214, 113–124. <https://doi.org/10.1016/j.ahj.2019.05.009>
6. Gu, A., Kamat, S., Argulian, E. (2018). Trends and disparities in statin use and low-density lipoprotein cholesterol levels among US patients with diabetes, 1999–2014. *Diabetes Research and Clinical Practice*, 139, 1-10. [doi:10.1016/j.diabres.2018.02.019](https://doi.org/10.1016/j.diabres.2018.02.019)
7. Zhang, H., Plutzky, J., Shubina, M., & Turchin, A. (2016). Drivers of the Sex Disparity in Statin Therapy in Patients with Coronary Artery Disease: A Cohort Study. *PloS one*, 11(5), e0155228. <https://doi.org/10.1371/journal.pone.0155228>
8. Nanna, M. G., Wang, T. Y., Xiang, Q., Goldberg, A. C., Robinson, J. G., Roger, V. L., ... Navar, A. M. (2019). Sex Differences in the use of Statins in Community Practice. *Circulation. Cardiovascular Quality & Outcomes*, 12(8), e005562. <https://doi.org/10.1161/CIRCOUTCOMES.118.005562>
9. Puri, R., Nissen, S. E., Shao, M., Ballantyne, C. M., Barter, P. J., Chapman, M. J., ... Nicholls, S. J. (2014). Sex-related differences of coronary atherosclerosis regression following maximally intensive statin therapy: insights from SATURN. *JACC. Cardiovascular imaging*, 7(10), 1013–1022. [doi:10.1016/j.jcmg.2014.04.019](https://doi.org/10.1016/j.jcmg.2014.04.019)

10. Jacobson, T. A. (2014). Executive summary: NLA Task Force on Statin Safety—2014 update. *Journal of Clinical Lipidology*, 8(3 Suppl.), S1-S4. <https://doi.org/10.1016/j.jacl.2014.03.003>
11. USPSTF (2022). Statin Use for the Primary Prevention of Cardiovascular Disease in Adults: US Preventive Services Task Force Recommendation Statement. *Journal of the American Medical Association*, 328 (8), 746-753. <https://doi.org/10.1001/jama.2022.13044>

COPYRIGHT:

THE MEASURES AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.

©

This measure is owned and stewarded by the Centers for Medicare & Medicaid Services (CMS). CMS contracted (Contract # 75FCMC18D0027/ Task Order # 75FCMC24F0144) with the American Institutes for Research (AIR) to develop this measure. AIR is not responsible for any use of the Measure. AIR makes no representations, warranties, or endorsement about the quality of any organization or physician that uses or reports performance measures and AIR has no liability to anyone who relies on such measures or specifications. This measure is in the public domain.

Limited proprietary coding is contained in the measure specifications for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. AIR disclaims all liability for use or accuracy of any third party codes contained in the specifications.

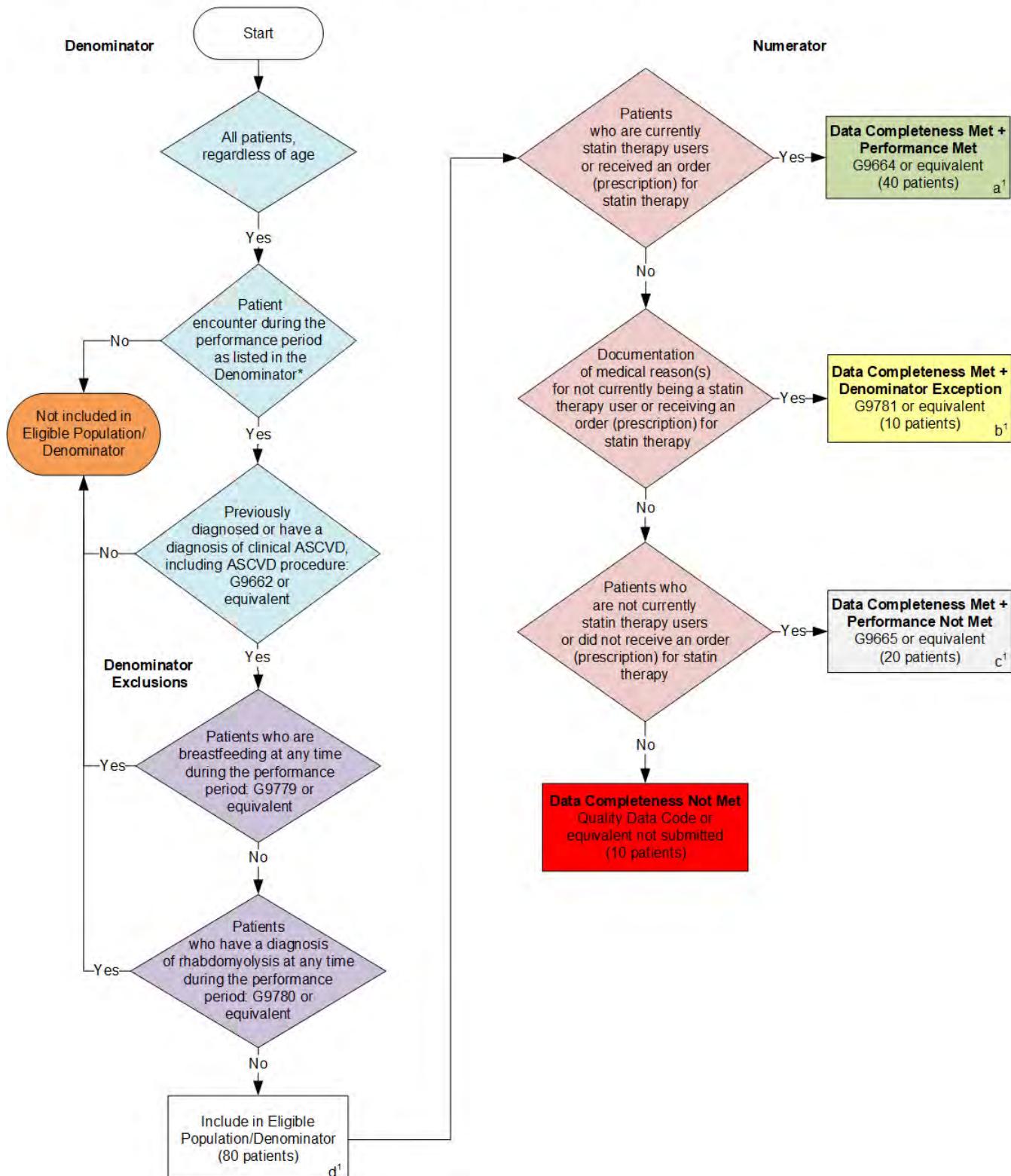
CPT® contained in the Measure specifications is copyright 2004-2025 American Medical Association. ICD-10 is copyright 2025 World Health Organization. All Rights Reserved.

These performance measures are not clinical guidelines and do not establish a standard of medical care, and have not been tested for all potential applications.

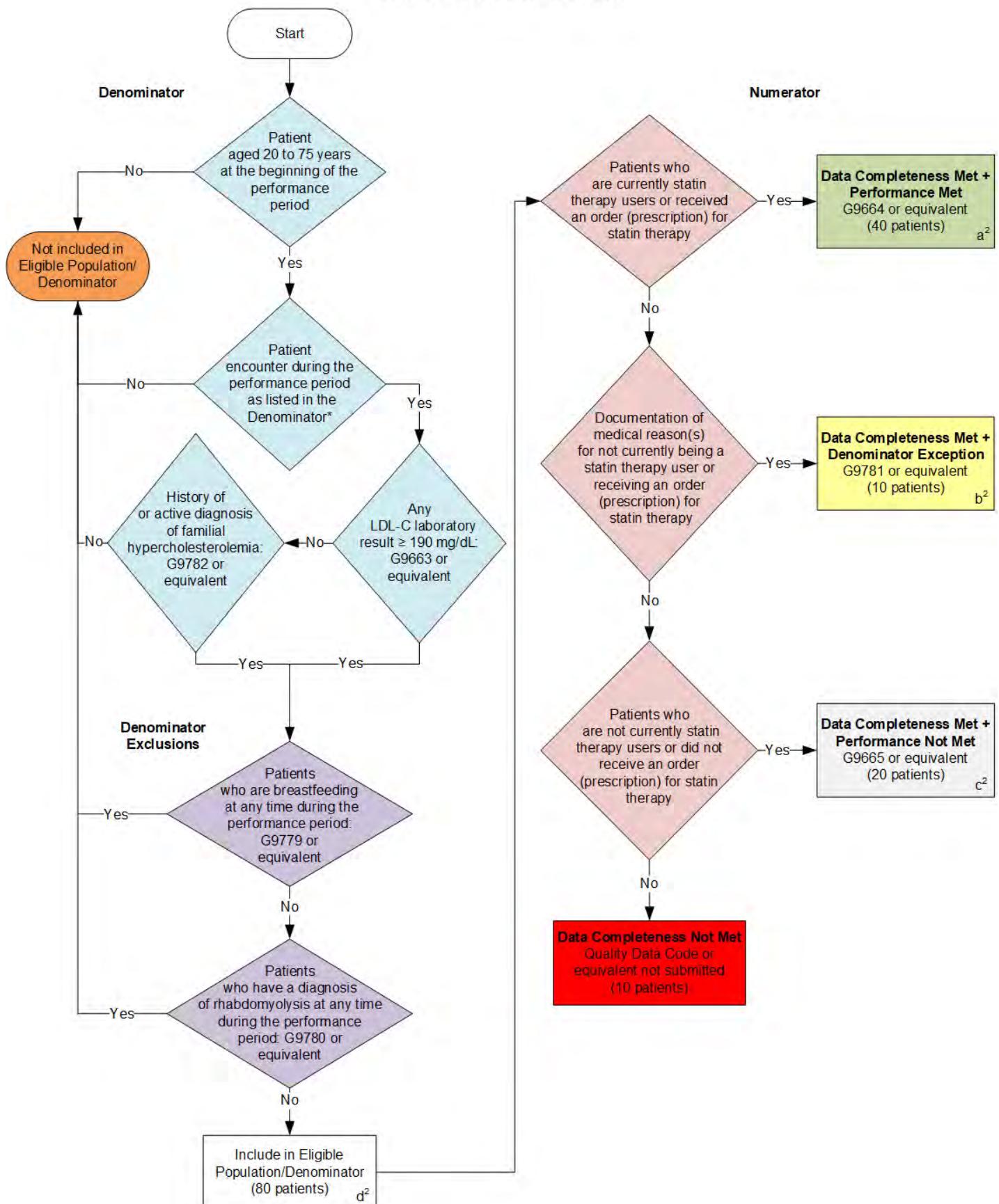
**2026 Clinical Quality Measure Flow for Quality ID #438:
Statin Therapy for the Prevention and Treatment of Cardiovascular Disease**

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

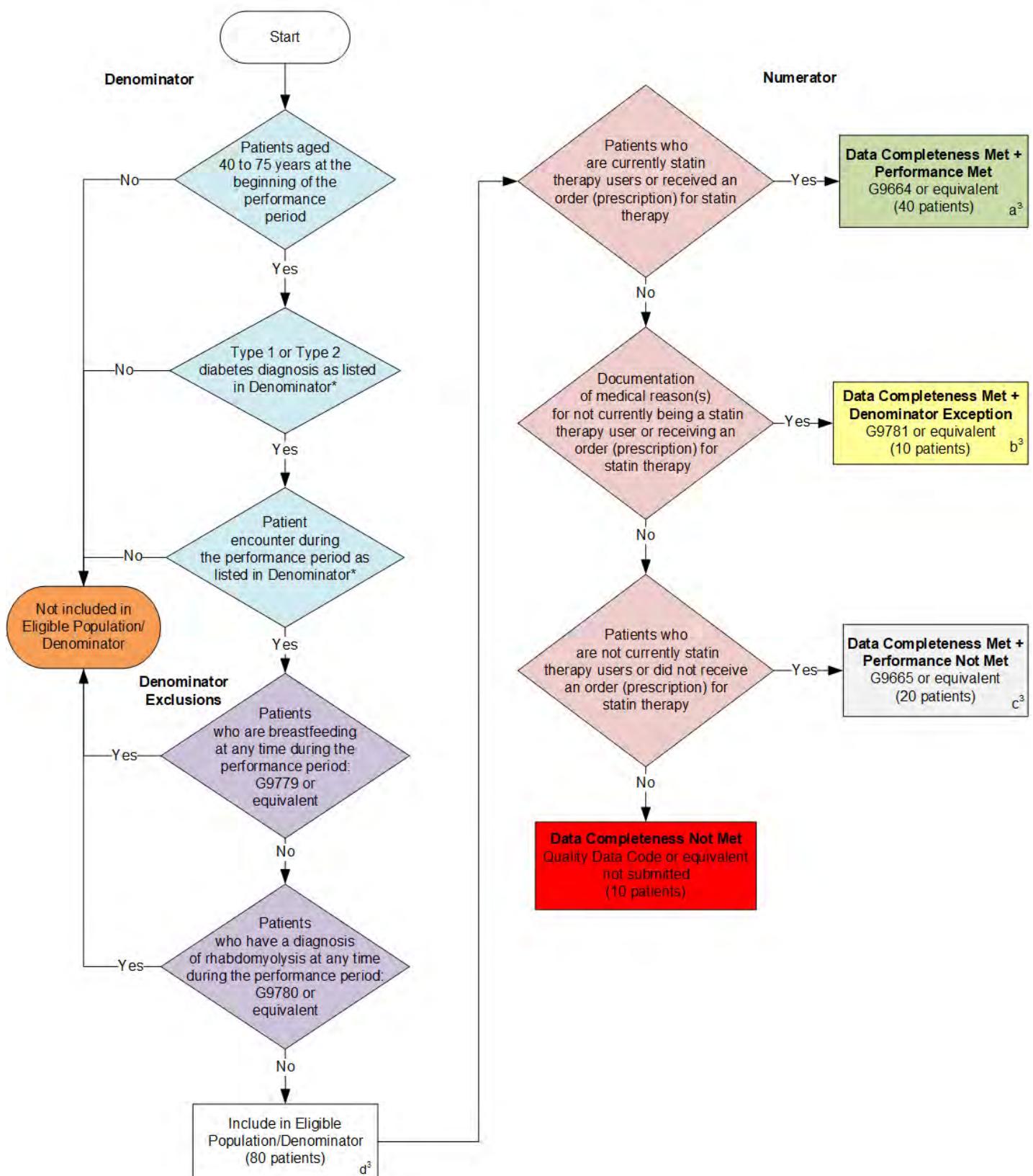
Submission Criteria One



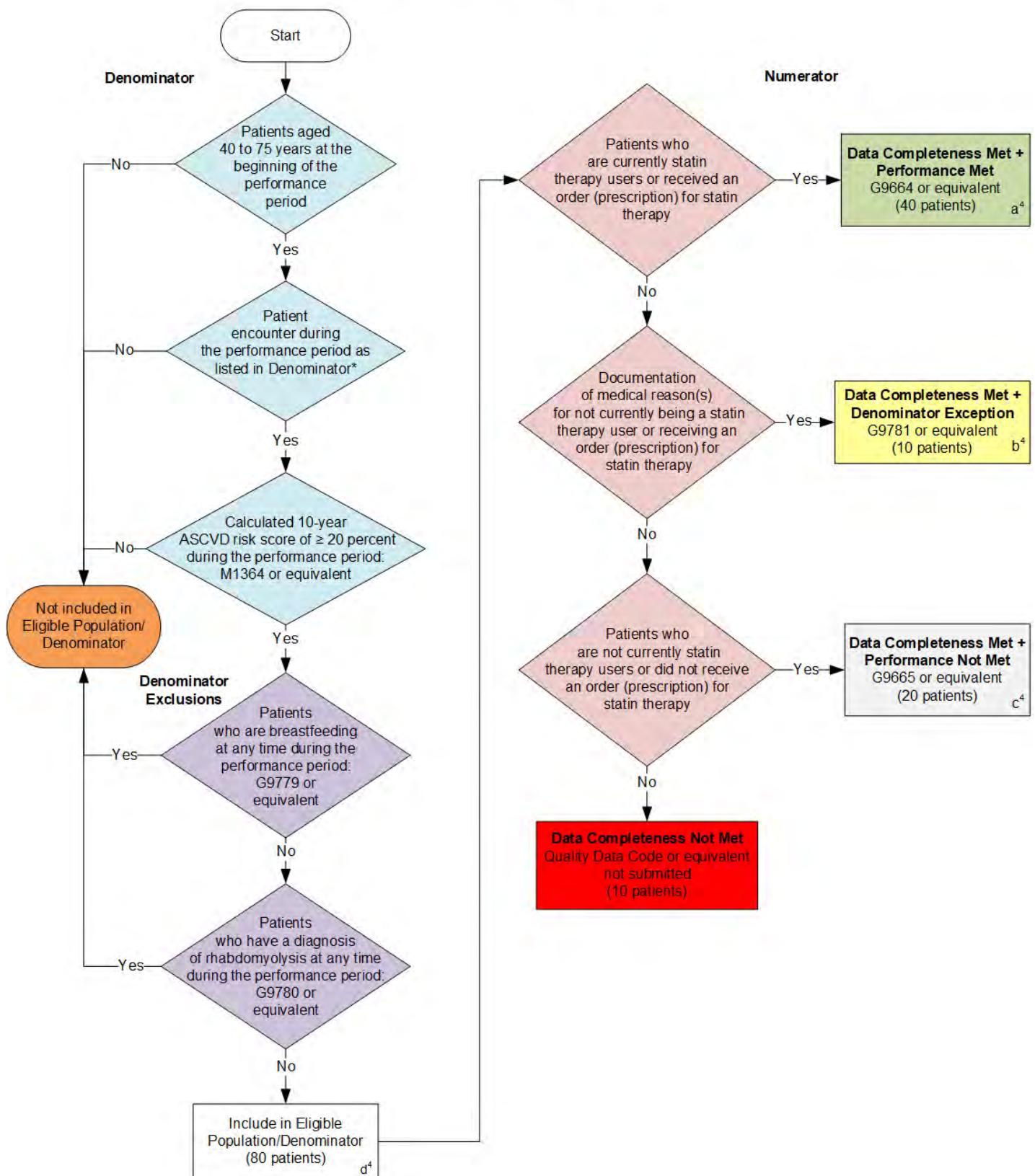
Submission Criteria Two



Submission Criteria Three



Submission Criteria Four



SAMPLE CALCULATIONS

Data Completeness=

$$\frac{\text{Performance Met } (a^1+a^2+a^3+a^4=160) + \text{Denominator Exception } (b^1+b^2+b^3+b^4=40) + \text{Performance Not Met } (c^1+c^2+c^3+c^4=80)}{\text{Eligible Population / Denominator } (d^1+d^2+d^3+d^4=320)} = \frac{280 \text{ patients}}{320 \text{ patients}} = 87.50\%$$

Performance Rate=

$$\frac{\text{Performance Met } (a^1+a^2+a^3+a^4=160)}{\text{Data Completeness Numerator } (280) - \text{Denominator Exception } (b^1+b^2+b^3+b^4=40)} = \frac{160 \text{ patients}}{240 \text{ patients}} = 66.67\%$$

*See the posted measure specification for specific coding and instructions to submit this measure.

NOTE: Submission Frequency: Patient-Process

CPT only copyright 2025 American Medical Association. All rights reserved.
The measure diagrams were developed by CMS as a supplemental resource to be used
in conjunction with the measure specifications. They should not be used alone or as a
substitution for the measure specification.

v10

**2026 Clinical Quality Measure Flow Narrative For Quality ID #438:
Statin Therapy for the Prevention and Treatment of Cardiovascular Disease**

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

Submission Criteria One:

1. Start with Denominator
2. Check *All patients, regardless of age*
3. Check *Patient encounter during the performance period as listed in the Denominator**:
 - a. If *Patient encounter during the performance period as listed in the Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patient encounter during the performance period as listed in the Denominator** equals Yes, proceed to check *Previously diagnosed or have diagnosis of clinical ASCVD, including ASCVD procedure*.
4. Check *Previously diagnosed or have diagnosis of clinical ASCVD, including ASCVD procedure*:
 - a. If *Previously diagnosed or have diagnosis of clinical ASCVD, including ASCVD procedure* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Previously diagnosed or have diagnosis of clinical ASCVD, including ASCVD procedure* equals Yes, proceed to check *Patients who are breastfeeding at any time during the performance period*.
5. Check *Patients who are breastfeeding at any time during the performance period*:
 - a. If *Patients who are breastfeeding at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who are breastfeeding at any time during the performance period* equals No, proceed to check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*.
6. Check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*:
 - a. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals No, include in *Eligible Population/Denominator*.
7. Denominator Population:
 - Denominator Population is all Eligible Patients in the Denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d¹ equals 80 patients in the Sample Calculation.
8. Start Numerator
9. Check *Patients who are currently statin therapy users or received an order (prescription) for statin therapy*:
 - a. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Met*.

- *Data Completeness Met and Performance Met* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a¹ equals 40 patients in the Sample Calculation.
- b. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals No, proceed to check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.

10. Check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.

- a. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b¹ equals 10 patients in the Sample Calculation.
- b. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals No, proceed to check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.

11. Check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.

- a. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Not Met*.
 - *Data Completeness Met and Performance Not Met* letter is represented as Data Completeness in the Sample Calculation listed at the end of this document. Letter c¹ equals 20 patients in the Sample Calculation.
- b. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals No, proceed to check *Data Completeness Not Met*.

12. Check *Data Completeness Not Met*:

- If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Submission Criteria Two:

1. Start with Denominator
2. Check *Patient aged 20 to 75 years at the beginning of the performance period*:
 - a. If *Patient aged 20 to 75 years at the beginning of the performance period* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patient aged 20 to 75 years at the beginning of the performance period* equals Yes, proceed to check *Patient encounter during the performance period as listed in the Denominator**.
3. Check *Patient encounter during the performance period as listed in the Denominator**:
 - a. If *Patient encounter during the performance period as listed in the Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.

- b. If *Patient encounter during the performance period as listed in the Denominator** equals Yes, proceed to check *Any LDL-C laboratory result greater than or equal to 190 milligrams per deciliter*.
4. Check *Any LDL-C laboratory result greater than or equal to 190 milligrams per deciliter*:
 - a. If *Any LDL-C laboratory result greater than or equal to 190 milligrams per deciliter* equals No, proceed to check *History of or active diagnosis of familial hypercholesterolemia*.
 - b. If *Any LDL-C laboratory result greater than or equal to 190 milligrams per deciliter* equals Yes, proceed to check *Patients who are breastfeeding at any time during the performance period*.
5. Check *History of or active diagnosis of familial hypercholesterolemia*:
 - a. If *History of or active diagnosis of familial hypercholesterolemia* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *History of or active diagnosis of familial hypercholesterolemia* equals Yes, proceed to check *Patients who are breastfeeding at any time during the performance period*.
6. Check *Patients who are breastfeeding at any time during the performance period*:
 - a. If *Patients who are breastfeeding at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who are breastfeeding at any time during the performance period* equals No, proceed to check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*.
7. Check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*:
 - a. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals No, include in *Eligible Population/Denominator*.
8. Denominator Population:
 - Denominator Population is all Eligible Patients in the Denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d^2 equals 80 patients in the Sample Calculation.
9. Start Numerator
10. Check *Patients who are currently statin therapy users or received an order (prescription) for statin therapy*:
 - a. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a^2 equals 40 patients in the Sample Calculation.
 - b. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals No, proceed to check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.
11. Check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.

- a. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b² equals 10 patients in the Sample Calculation.
- b. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals No, proceed to check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.

12. Check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*:

- a. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Not Met*.
 - *Data Completeness Met and Performance Not Met* letter is represented as Data Completeness in the Sample Calculation listed at the end of this document. Letter c² equals 20 patients in the Sample Calculation.
- b. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals No, proceed to check *Data Completeness Not Met*.

13. Check *Data Completeness Not Met*:

- If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Submission Criteria Three:

1. Start with Denominator
2. Check *Patients aged 40 to 75 years at the beginning of the performance period*:
 - a. If *Patients aged 40 to 75 years at the beginning of the performance period* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients aged 40 to 75 years at the beginning of the performance period* equals Yes, proceed to check *Type 1 or Type 2 diabetes diagnosis as listed in Denominator**.
3. Check *Type 1 or Type 2 diabetes diagnosis as listed in Denominator**:
 - a. If *Type 1 or Type 2 diabetes diagnosis as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Type 1 or Type 2 diabetes diagnosis as listed in Denominator** equals Yes, proceed to check *Patient encounter during the performance period as listed in Denominator**.
4. Check *Patient encounter during the performance period as listed in Denominator**:
 - a. If *Patient encounter during the performance period as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patient encounter during the performance period as listed in Denominator** equals Yes, proceed to check *Patients who are breastfeeding at any time during the performance period*.
5. Check *Patients who are breastfeeding at any time during the performance period*:

- a. If *Patients who are breastfeeding at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
- b. If *Patients who are breastfeeding at any time during the performance period* equals No, proceed to check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*.
6. Check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*:
 - a. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals No, include in *Eligible Population/Denominator*.
7. Denominator Population:
 - Denominator Population is all Eligible Patients in the Denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d^3 equals 80 patients in the Sample Calculation.
8. Start Numerator
9. Check *Patients who are currently statin therapy users or received an order (prescription) for statin therapy*:
 - a. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a^3 equals 40 patients in Sample Calculation.
 - b. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals No, proceed to check *Documentation of medical reason(s) for not currently being a statin therapy user or receive an order (prescription) for statin therapy*.
10. Check *Documentation of medical reason(s) for not currently being a statin therapy user or receive an order (prescription) for statin therapy*:
 - a. If *Documentation of medical reason(s) for not currently being a statin therapy user or receive an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b^3 equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not currently being a statin therapy user or receive an order (prescription) for statin therapy* equals No, proceed to check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.
11. Check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*:
 - a. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Not Met*.
 - *Data Completeness Met and Performance Not Met* letter is represented as Data Completeness in the Sample Calculation listed at the end of this document. Letter c^3 equals 20 patients in the Sample Calculation.

- b. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals No, proceed to check *Data Completeness Not Met*.

12. Check *Data Completeness Not Met*:

- If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Submission Criteria Four:

1. Start with Denominator
2. Check *Patients aged 40 to 75 years at the beginning of the performance period*:
 - a. If *Patients aged 40 to 75 years at the beginning of the performance period* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients aged 40 to 75 years at the beginning of the performance period* equals Yes, proceed to check *Patient encounter during the performance period as listed in Denominator**.
3. Check *Patient encounter during the performance period as listed in Denominator**:
 - a. If *Patient encounter during the performance period as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patient encounter during the performance period as listed in Denominator** equals Yes, proceed to check *Calculated 10-year ASCVD risk score of greater than or equal to 20 percent during the performance period*.
4. Check *Calculated 10-year ASCVD risk score of greater than or equal to 20 percent during the performance period*:
 - a. If *Calculated 10-year ASCVD risk score of greater than or equal to 20 percent during the performance period* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Calculated 10-year ASCVD risk score of greater than or equal to 20 percent during the performance period* equals Yes, proceed to check *Patients who are breastfeeding at any time during the performance period*.
5. Check *Patients who are breastfeeding at any time during the performance period*:
 - a. If *Patients who are breastfeeding at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who are breastfeeding at any time during the performance period* equals No, proceed to check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*.
6. Check *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period*:
 - a. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals Yes, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients who have a diagnosis of rhabdomyolysis at any time during the performance period* equals No, include in *Eligible Population/Denominator*.
7. Denominator Population:
 - Denominator Population is all Eligible Patients in the Denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d⁴ equals 80 patients in the Sample Calculation.

8. Start Numerator
9. Check *Patients who are currently statin therapy users or received an order (prescription) for statin therapy*.
 - a. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a^4 equals 40 patients in Sample Calculation.
 - b. If *Patients who are currently statin therapy users or received an order (prescription) for statin therapy* equals No, proceed to check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.
10. Check *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy*.
 - a. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b^4 equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not currently being a statin therapy user or receiving an order (prescription) for statin therapy* equals No, proceed to check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.
11. Check *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy*.
 - a. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals Yes, include in *Data Completeness Met and Performance Not Met*.
 - *Data Completeness Met and Performance Not Met* letter is represented as Data Completeness in the Sample Calculation listed at the end of this document. Letter c^4 equals 20 patients in the Sample Calculation.
 - b. If *Patients who are not currently statin therapy users or did not receive an order (prescription) for statin therapy* equals No, proceed to check *Data Completeness Not Met*.
12. Check *Data Completeness Not Met*.
 - If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Sample Calculations:

Data Completeness equals Performance Met (a^1 plus a^2 plus a^3 plus a^4 equals 160 patients) plus Denominator Exception (b^1 plus b^2 plus b^3 plus b^4 equals 40 patients) plus Performance Not Met (c^1 plus c^2 plus c^3 plus c^4 equals 80 patients) divided by Eligible Population/Denominator (d^1 plus d^2 plus d^3 plus d^4 equals 320 patients). All equals 280 patients divided by 320 patients. All equals 87.50 percent.

Performance Rate equals Performance Met (a^1 plus a^2 plus a^3 plus a^4 equals 160 patients) divided by Data Completeness Numerator (280 patients) minus Denominator Exception (b^1 plus b^2 plus b^3 plus b^4 equals 40 patients). All equals 160 patients divided by 240 patients. All equals 66.67 percent.

*See the posted measure specification for specific coding and instructions to submit this measure.

NOTE: Submission Frequency: Patient-Process

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.