

eCW Clinical Documentation Guide

Measure Name	Statin Therapy for the Prevention and Treatment of Cardiovascular Disease
Relevance	ACO Quality Measure #42 [GPRO: Preventive Measure]
Measure Definition	<i>The percentage of patients, considered at high risk of cardiovascular events, who were prescribed, or already on, statin therapy during the Measurement Period</i>
Measurement Period	The Measurement Period is defined as the current calendar year (January 1 - December 31)
Denominator	<p>The Denominator consists of patients who were seen for an applicable visit encounter during the Measurement Period AND met one of the following criteria:</p> <p>I. Were ≥ 21 years old at the beginning of the Measurement Period AND had a diagnosis (active or historical) of Atherosclerotic Cardiovascular Disease (ASCVD) at any time before the end of the Measurement Period</p> <p>A. ASCVD is defined as:</p> <ol style="list-style-type: none"> 1. Acute Coronary Syndromes 2. History of Myocardial Infarction 3. Stable or Unstable Angina 4. Coronary or Other Arterial Revascularization 5. Stroke or Trans Ischemic Attack (TIA) 6. Peripheral Artery Disease (PAD) ofr Atherosclerotic Origin <p>B. "Active Diagnosis" is defined as:</p> <ol style="list-style-type: none"> 1. A diagnosis that is on the patient's Problem List 2. OR, A diagnosis code that is listed on an encounter 3. OR, A diagnosis code that is documented in a Progress Note, indicating that the patient is being treated or managed for the disease or condition at the time of the encounter <p style="text-align: right;"><i>(continued)</i></p>

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<p>Denominator <i>(continued)</i></p>	<p style="text-align: center;"><u>OR</u></p> <p>II. Were ≥ 21 years old at the beginning of the Measurement Period <u>AND</u> have EVER had a fasting or direct low-density lipoprotein cholesterol (LDL-C) level ≥ 190 mg/dL</p> <p style="text-align: center;"><u>OR</u></p> <p>III. Were 40-75 years old at the start of the Measurement Period</p> <p style="padding-left: 40px;">A. <u>AND</u>, Had an active diagnosis of Diabetes (Type 1 or Type 2)</p> <p style="padding-left: 40px;">B. <u>AND</u> had a fasting or direct low-density lipoprotein cholesterol(LDL-C) level of 70-189 mg/dL during the Measurement Period or during the two years prior to the beginning of the Measurement Period</p>
<p>Numerator</p>	<p style="text-align: center;">The Numerator consists of patients, from the Denominator, who had a prescription for statin therapy, documented as either initiated or continued, during the Measurement Period</p>
<p>Exclusions and/or Exceptions</p>	<p style="text-align: center;">Patients are excepted from the Denominator if the patient was not prescribed statin therapy, during the Measurement Period, due to one of the following medical reasons:</p> <p>I. The patient had a documented adverse effect (allergy or intolerance) to statin therapy</p> <p>II. The patient had an active diagnosis of Pregnancy</p> <p>III. The patient was breastfeeding</p> <p>IV. The patient was receiving Palliative Care</p> <p>V. The patient had an active diagnosis of Liver Disease or Hepatic Disease or Insufficiency</p> <p>VI. The patient had an active diagnosis of End-Stage Renal Disease (ESRD)</p> <p>VII. The most recent fasting or direct LDL-C level, for patients with Diabetes (and not currently receiving statin medication) was < 70 mg/dL</p>
<p>Measure Documentation</p>	<p style="text-align: center;"><u>To Qualify For This Measure</u> <i>(Denominator Documentation)</i></p> <p>I. The patient must be seen for an applicable visit encounter during the Measurement Period <i>(continued)</i></p>

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<p>Measure Documentation <i>(continued)</i></p>	<p>A. The following E&M codes identify applicable encounters</p> <ol style="list-style-type: none"> 1. 99201 - 99205 and 99212 - 99215 2. 99341 - 99345, 99347 - 99350, 99385 - 99387 and 99395 - 99397 3. G0438 and G0439 <p>2. The E&M code must be recorded in the Billing section of the Progress Note for the visit <i>(Progress Notes → Billing)</i></p> <p>II. If applicable, document a diagnosis (active or historical) for ASCVD in the patient's chart in eCW</p> <p>A. The following ICD-10 codes identify ASCVD</p> <ol style="list-style-type: none"> 1. I20.0 - I20.1, I20.8 - I20.9 and I23.7 2. I23.0 - I23.6 and I23.8 3. I24.0 and I24.8 - I24.9 4. I25.10, I25.110 - I25.111, I25.6, I25.700 - I25.701, I25.708 - I25.711, I25.718 - I25.721, I25.728 - I25.731, I25.738 - I25.739 I25.750 - I25.751, I25.758 - I25.761, I25.768 - I25.769, I25.810 - I25.812, I25.83 - I25.84, I25.89 and I25.9 5. I63.00, I63.30 - I63.31, I63.311 - I63.312, I63.322, I63.40, I63.411 - I63.412, I63.419, I63.421, I63.422, I63.50 and I63.9 6. I65.1 7. I67.2 8. I69.80 - I69.81, I69.820 - I69.822, I69.831 - I69.834, I69.831, I69.841 - I69.844, I69.849, I69.863 - I69.865, I69.869 I69.890, I69.892 - I69.893, I69.898, I69.90 - I69.92, I69.920 - I69.922, I69.928, I69.934, I69.939, I69.941 - I69.944 I69.949, I69.96, I69.965, I69.990 - I69.993 and I69.998 9. I70.0 - I70.1, I70.201 - I70.203, I70.208 - I70.209, I70.211 - I70.213, I70.218 - I70.219, I70.229, I70.235, I70.245, I70.25 I70.269, I70.308, I70.393, I70.398 - I70.399, I70.8, and I70.90 - I70.91 10. E08.51 - E08.52 and E09.51 - E09.52 11. G45.0 - G45.1, G45.8 - G45.9 and G46.3 - G46.4 12. Z86.73 <p>B. Record the ASCVD diagnosis code in the patient's active Problem List or Medical History <i>(continued)</i></p>

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<p>Measure Documentation <i>(continued)</i></p>	<p>C. If applicable, document a diagnosis code for Diabetes in the patient's chart in eCW</p> <p>1. The following ICD-10 codes identify Diabetes:</p> <ul style="list-style-type: none"> a. E10.8 - E10.11, E10.21 - E10.22, E10.29, E10.36, E10.39, E10.40 - E10.44, E10.49, E10.51 - E10.52, E10.59 E10.65, E10.69, E10.311, E10.319, E10.321, E10.329, E10.331, E10.339, E10.341, E10.349, E10.351, E10.359 E10.610, E10.618, E10.620 - E10.622, E10.628, E10.630, E10.638, E10.641, and E10.649 b. E11.00 - E11.01, E11.8 - E11.9, E11.21 - E11.22, E11.29, E11.36, E11.39, E11.40 - E11.44, E11.49 E11.51 - E11.52, E11.59, E11.65, E11.69, E11.311, E11.319, E11.321, E11.329, E11.331, E11.339, E11.341 E11.349, E11.351, E11.359, E11.610, E11.618, E11.620 - E11.622, E11.628, E11.630, E11.638, E11.641, E11.649 c. E13.00 - E13.01, E13.8 - E13.11, E13.21 - E13.22, E13.29, E13.36, E13.39 - E13.44, E13.49, E13.51 - E13.52 E13.59, E13.65, E13.69, E13.311, E13.319, E13.321, E13.329, E13.331, E13.339, E13.341, E13.349, E13.351 E13.359, E13.610, E13.618, E13.620 - E13.622, E13.628, E13.630, E13.638, E13.641 and E13.649 d. O24.019, O24.02 - O24.03, O24. 011 - O24.013, O24.12 - O24.13, O24.32 - O24.33, O24.82 - O24.83 O24.111 - O24.113, O24.119, O24.311 - O24.313, O24.319, O24.811 - O24.813 and O24.819 <p>2. Record the Diabetes diagnosis code in the Problem List of the patient's chart in eCW</p> <p>D. Document LDL-C lab test results in the "Labs" section of the patient's chart in eCW</p> <p>1. If an LDL-C lab order has been electronically-generated and resulted in your EMR, no further action is necessary</p> <p>2. Otherwise, manually generate the lab order and/or enter the lab result, as follows:</p> <ul style="list-style-type: none"> a. Access the "Labs" section of the patient's chart b. If necessary, click "New" to create a new Lab order <p>1) Click the "SEL" button, adjacent to the "Lab" search field</p> <p style="text-align: center;"><i>(continued)</i></p>

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<p>Measure Documentation <i>(continued)</i></p>	<p>2) Find and select the appropriate LDL-C lab from the list of Lab options</p> <p>c. Complete the following fields:</p> <p>1) Order Date</p> <p>a) If necessary, enter the date the lab was ordered</p> <p>b) Hint: if you do not know the order date, enter the date the test was performed</p> <p>2) Collection Date</p> <p>(MANDATORY) a) Check the box in the "Collection Date" field</p> <p>b) Enter the date the sample was collected</p> <p>c) Hint: If you do not know the Collection Date, enter the date the test was performed</p> <p>3) Results</p> <p>(MANDATORY) a) Check the "Received" box in the Results section</p> <p>(MANDATORY) b) Enter the date the test was performed</p> <p>(MANDATORY) c) Enter the numerical result in the yellow grid</p> <p>(MANDATORY) 4) Reviewed: Check the "Reviewed" box</p> <p>E. Helpful Hints</p> <p>1. Maintain an accurate Problem List</p> <p>a. Remove diagnoses that are no longer active (Archive them to the Medical History section of the patient's chart)</p> <p>2. If applicable, add diagnoses assessed by other physicians (e.g., specialist physicians, hospital/ER physicians,</p> <p><i>(continued)</i></p>

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	<p>physicians seen in other states, previous physicians etc.) to the patient's Problem List (even if you are not managing the condition)</p> <ol style="list-style-type: none"> 3. When adding a diagnosis to the Problem List, document the onset date (if known) in the associated "Onset Date" field 4. Search outside sources for missing and/or historical LDL-C lab test results <ol style="list-style-type: none"> a. Review documentation from outside sources (e.g., Progress Notes from other physicians, lab reports from other/independent lab facilities (e.g., VA or Quest labs), Powerchart etc.) for LDL-C lab results b. Manually-enter outside LDL-C lab results into a lab order that has been manually-generated in your EMR, as detailed above
<p>Measure Documentation <i>(continued)</i></p>	<p style="text-align: center;"><u>To Satisfy This Measure</u> <i>(Numerator Documentation)</i></p> <ol style="list-style-type: none"> I. Document current statin medication therapy in the "Current Medications" section of the patient's chart in eCW <ol style="list-style-type: none"> A. Only the use of statins (HMG-CoA Reductase Inhibitors), NOT other cholesterol-lowering medications, satisfies this measure <ol style="list-style-type: none"> 1. The statin medication must be documented as either "Initiated" or "Continued" during the Measurement Period 2. Document the prescription, or continued use, of a statin medication in one of the following ways: <ol style="list-style-type: none"> a. <i>Progress Notes → Treatment → Add</i> b. <i>Telephone/Web Encounter → Rx tab → Select Rx</i> c. <i>Telephone/Web Encounter → Virtual Visit → Current Medications</i> d. <i>Telephone/Web Encounter → Virtual Visit tab → Treatment → Add</i> e. <i>Progress Notes → Current Medications</i> <p style="text-align: right;"><i>(continued)</i></p>

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<p>Measure Documentation <i>(continued)</i></p>	<p>II. Helpful Hints</p> <ul style="list-style-type: none"> A. If a statin medication is started and then stopped, document the reason for discontinuing the medication in a Progress Note or Telephone Encounter in the patient's chart in eCW B. If a medical reason exists for not prescribing a statin medication, document the reason, as detailed below (see "Exclusion and/or Exception Documentation")
<p>Exclusion and/or Exception Documentation</p>	<p style="text-align: center;"><u>To Exclude Patients From This Measure</u> <i>(Exclusion and/or Exception Documentation)</i></p> <p>I. If applicable, document an adverse effect (allergy or intolerance) to a statin medication in the "Allergies" section of the patient's chart</p> <ul style="list-style-type: none"> A. Access the "Allergies" section of the patient's chart in one of the following ways: <ul style="list-style-type: none"> 1. <i>Progress Note (or Virtual Visit) → Allergies/Intolerances</i> 2. OR, From the Progress Note Dashboard, click the Allergies/Intolerance icon B. Add a new Allergy or Intolerance as follows: <ul style="list-style-type: none"> 1. From the "Allergies/Intolerance" window, click "Add" 2. The "Past Medical History" window will open <ul style="list-style-type: none"> a. "Structured/Non-Structured" Field <ul style="list-style-type: none"> 1) Select "Structured" if documenting a Drug allergy 2) Select "Non-Structured" if documenting a non-Drug allergy b. "Agent/Substance" Field <p style="text-align: right;"><i>(continued)</i></p>

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<p>Exclusion and/or Exception Documentation <i>(continued)</i></p>	<ol style="list-style-type: none"> 1) For a Structured (Drug) Allergy <ol style="list-style-type: none"> a) Click on the field to open the "Select Rx" window b) Find and select the appropriate medication c) Click "OK" to save the information and exit the window 2) For a Non-Structured A (Non-Drug/Other) Allergy <ol style="list-style-type: none"> a) Click in the empty field to reveal a carat for a drop-down box b) Click the carat to reveal a list of (Non-Drug/Other) Allergy options c) Select an Allergy from the list of options in the drop-down box d) OR, free-type an Allergy into the "Agent/Substance" field c. "Reaction" Field <ol style="list-style-type: none"> 1) For any Allergy, click in the empty "Reaction" field to reveal a carat for a drop-down list 2) Select the appropriate Reaction from the list of options (i.e., anaphylaxis) 3) OR, free-type a reaction into the empty field d. "Type" Field <ol style="list-style-type: none"> 1) For any Allergy, click in the empty "Type" field to reveal a carat for a drop-down list 2) Select the appropriate type (i.e., Allergy versus Intolerance) from the list of options e. "Status" Field <ol style="list-style-type: none"> 1) For any Allergy, click in the empty "Status" field to reveal a carat for a drop-down list 2) Select the current status (i.e., Active versus Inactive) for the Allergy/Intolerance from the list of options <p style="text-align: right;"><i>(continued)</i></p>

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<p>Exclusion and/or Exception Documentation <i>(continued)</i></p>	<p>III. If applicable, document an active diagnosis for Pregnancy or Breastfeeding, during the Measurement Period, in the Problem List of the patient's chart in eCW <i>(Note: The list of pregnancy-related ICD-10 codes is too extensive to include in this document)</i></p>
	<p>IV. If applicable, document a diagnosis for a Palliative Care encounter (ICD-10 code Z51.5), during the Measurement Period, in the Problem List of the patient's chart in eCW</p>
	<p>V. If applicable, document a diagnosis of active Liver Disease or Hepatic Disease or Insufficiency, in the Problem List of the patient's chart in eCW</p> <p>A. The following ICD-10 codes identify Liver Disease:</p> <ol style="list-style-type: none"> 1. B17.0, B17.2, B17.8, B17.10 - B17.11, B18.2, B18.8 - B18.9, B19.0 and B19.20 - B19.21 2. K70.0, K70.9, K70.30 - K70.31, K70.40 - K70.41, K71.3 - K71.4, K71.9 - K71.11, K71.50 - K71.51, K72.00 - K72.01 K72.10 - K72.11, K72.90 - K72.91, K73.0, K73.2, K73.8 - K73.9, K74.0 - K74.5, K74.60, K74.69, K75.4, K76.0 K76.2 - K76.3, K76.7, K76.9 and K76.89 3. O98.419 <p>B. The following ICD-10 codes identify Hepatitis A disease: B15.0 and B15.9</p> <p>C. The following ICD-10 codes identify Hepatitis B disease</p> <ol style="list-style-type: none"> 1. B16.0 - B16.2, B16.9, B18.0 - B18.1 and B19.10 - B19.11 2. Z22.51
	<p>VI. If applicable, document the diagnosis of End-Stage Renal Disease (ESRD) (N18.6) in the Problem List of of the patient's chart in eCW</p> <p style="text-align: right;"><i>(continued)</i></p>

Measure Name	Statin Therapy for the Prevention and Treatment of Cardiovascular Disease <i>(continued)</i>
Trouble-Shooting <i>(continued)</i>	<p><u>Having Problems? Check Out These Trouble-Shooting Tips</u></p> <p>I. Confirm diagnoses assessed by specialists, ER and hospital physicians</p> <p style="margin-left: 40px;">A. Add applicable diagnoses to the patient's Problem List in your EMR</p> <p style="margin-left: 40px;">B. Keep the Problem List accurate by archiving diagnoses that are no longer valid to the Medical History section of the patient's chart</p>
	<p>II. Confirm medications prescribed by specialists, ER and hospital physicians</p> <p style="margin-left: 40px;">A. Add new medications to the patient's Current Medications list in the patient's chart in your EMR</p> <p style="margin-left: 40px;">B. Keep the Current Medications list accurate by removing medications that are no longer being taken</p>
	<p>III. For further assistance, contact Ed Worthington (eworthington@npoinc.org) or Kelly Saxton (ksaxton@npoinc.org) at NPO (231-421-8505)</p>
For More Information	<p><u>For More Information</u></p> <p>I. "PREV - 13 Preventive Care & Screening: Statin Therapy for Prevention & Treatment of Cardiovascular Disease"</p> <p>II. 2016 GPRO PREV Supporting Documents</p>

