

As discussed in the CLT meeting on 3/28/2022, we aim to have equity in managing patients with CVD risk among providers within each campus.

The first step is to review statin prescription rates among providers especially those who are not at par with their colleagues and verify if their patients should really take a statin or should be excluded from getting a statin due to certain conditions.

As part of this review, I attached the following:

1. A snapshot as of April 8, 2022, of your campus and providers' statin prescription data for patients at risk for cardiovascular disease
2. List of patients who are not actively taking or have not been prescribed statin sorted by provider.

The included patients (measurement March 2021 to April 2022) in the measure (denominator)

- Aged 21 and older previously diagnosed with or currently have an active diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD), OR
- Aged 21 years of age or older who have ever had a fasting or direct low-density lipoprotein cholesterol (LDL-C) level greater than or equal to 189 mg/dL OR were previously diagnosed with OR currently have an active diagnosis of familial or pure hypercholesterolemia, OR
- Aged 40 through 79 years of age with a diagnosis of diabetes with a fasting or direct LDL-C level of 70-189 mg/dL

If there are any of the following conditions, they are considered **EXCLUDED** patients:

Condition	ICD 10 Code in the PROBLEM LIST Must indicate confirmed AND active	ICD 10 Code in ASSESSMENT during the measurement period	Other ways exclusion is picked up in eCW
Patients who have a diagnosis of pregnancy		<ul style="list-style-type: none"> • Z33.1, Z33.2, Z33.3 • Z34.00, Z34.01, Z34.02, Z34.03, Z34.80, Z34.81, Z34.82, Z34.83, Z34.90, Z34.91, Z34.92, Z34.93 • Z36.0, Z36.1, Z36.2, Z36.3, Z36.4, Z36.5, Z36.81, Z36.82, Z36.84, Z36.85, Z36.86, Z36.87, Z36.88, Z36.89, Z36.8A, Z36.9 • Any code beginning with "O" 	<ul style="list-style-type: none"> • There is a checked box in the Medical Hx: Pregnant • Had a visit entered in OB
Patients who are breastfeeding		<ul style="list-style-type: none"> • Z39.1 • O91.03 • O91.13 	<ul style="list-style-type: none"> • Breastfeeding noted on the

		<ul style="list-style-type: none"> • O91.23 • O92.03 • O92.13 • O92.5 • O92.70 • O92.79 	<p>encounter</p> <ul style="list-style-type: none"> • There is a checked box in the Medical Hx: Breastfeeding
Patients who have a diagnosis of rhabdomyolysis	<ul style="list-style-type: none"> • M62.82 • T79.6XXA • T79.6XXD • T79.6XXS 		
Patients with adverse effect, allergy, or intolerance to statin medication			<ul style="list-style-type: none"> • Specify in Allergies specific statin (Cholesterol Lowering - HMG-CoA reductase inhibitors)
Patients who are receiving hospice or palliative care		<ul style="list-style-type: none"> • Z51.5 	
Patients with active liver disease or hepatic disease or insufficiency	<p>Hepatitis A:</p> <ul style="list-style-type: none"> • B15.0, B15.9 <p>Hepatitis B:</p> <ul style="list-style-type: none"> • B16.0, B16.1, B16.2, B16.9 • B18.0, B18.1, • B19.10, B19.11 <p>Liver Disease</p> <ul style="list-style-type: none"> • B17.0, B17.10, B17.11, 		

B17.2,
B17.8, B17.9

- B18.2,
B18.8

B18.9

- B19.0,
B19.20,
B19.21,
B19.9

- K70.0,
K70.10,
K70.11,
K70.2,
K70.30,
K70.31,
K70.40,
K70.41

- 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,

	<ul style="list-style-type: none"> K74.4, K74.5, K74.60, K74.69 • K75.4 • O98.411, O98.412, O98.413, O98.419 		
Patients with end-stage renal disease (ESRD)	<ul style="list-style-type: none"> • N18.6 • N18.5 • N18.6 • V45.11 • V45.12 • Z91.15 • Z99.2 		<p><u>Surgical History or Medical History</u> with any of the following text</p> <p>"chronic kidney disease stage 5" "end stage renal disease" "esrd" "kidney transplant" "nephrectomy"</p>
Patients 40 through 75 years of age with diabetes whose most recent fasting or direct LDL-C laboratory test result was less than 70 mg/dL and who are not taking statin therapy			<p>This is sorted out by age, those with diabetes, lab results and previous prescription (many SQL factors!)</p> <p>LDL-C lab result needs to be the highest result in the past 3 years, not just the current result</p>

How to reconcile the discrepancy for this quality measure or how to exclude the patient:

1. Please add the ICD 10 diagnoses as appropriate in the problem list based on the above table
2. Add specific statin medication (please do not free type but do search through drugs in the allergy list) and indicate whether allergy or side effects or contraindication under type and that status is active.

The details of this measurement is in: <https://ecqi.healthit.gov/ecqm/ep/2021/cms347v4>
If you need any information or clarification, please email me and we will help in any way we can!