QUALITY IMPROVEMENT TOOL FOR CHOLESTEROL MANAGEMENT

- For: Quality Improvement, Population Health, and IT/EHR teams
- Use: To identify care gaps and guide queries/registries, outreach, and point-of-care decisions

February 2023

Potential opportunity for additional clinical intervention

Highest risk; most likely to prevent events
(Always indicated for a high-intensity statin.)

Statin Intensity

LDL-C Lowering Capability

Primary Statins

Secondary Statins

HIGH

≥50%

Atorvastatin 40-80 mg
Rosuvastatin, 20 mg

N/A

MODERATE

30-49%

Atorvastatin, 10 mg
Rosuvastatin, 10 mg
Simvastatin, 20-40 mg

Pravastatin, 40 mg
Lovastatin, 40 mg
Fluvastatin, XL 80 mg
Fluvastatin, 40 mg BID
Pitavastatin, 1-4 mg

LOW

<30%

Simvastatin, 10 mg

Pravastatin, 10-20 mg
Lovastatin, 20 mg
Fluvastatin, 20-40 mg

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