# Statin Therapy for Patients With Cardiovascular Disease (SPC)

### **Description of Measure**

The percentage of males aged 21 – 75 and females aged 40-75 who are identified as having clinical atherosclerotic cardiovascular disease (ASCVD), and who were dispensed at least one high-intensity or moderate-intensity statin medication during the measurement year (MY) and who remained on a high-intensity or moderate-intensity statin medication for at least 80% of the treatment period.<sup>1</sup>

The treatment period starts with the date of the first fill of the statin medication thru 31 Dec. MY.

The Star rating only requires a statin medication be dispensed to member.

### **Eligible Population**

Members are identified by either of these two methods.

Event : Any of the following in PY or MY	Codes	Setting
Myocardial Infarction (MI)	ICD10: I21.01 – I21.B, I22.0 – I22.9, I23.0 – I23.8, I25.2, I25.6	Inpatient discharge claim
CABG	CPT: 33510 - 33514, 33516 - 33519, 33521 - 33523, 33530, 33533 - 33536  HCPC: S2205 - S2209	Any setting
PCI	CPT: 929200, 92924, 92928, 92933, 92937, 92941, 92943  HCPC: C9600 C9602, C9604, C9606, C9607	Any setting
Other revascularization	CPT: 27220 - 27231	Any setting

Diagnosis: At least one encounter with diagnosis in both PY and MY	ICD10 Codes	Setting
IVD	120.0,   120.2 -   120.9,   124.0,   124.8 -   124.9,   125.10 -   125.119,   125.5,   125.6,   125.700 -   125.9,   163.20 -   163.29,   163.50 -   163.59,   165.01 -   165.29,   166.3 -   166.9,   167.2,   170.1,   170.201 -   170.799,   170.92,   175.011 -   175.89,   175.81,   175.89,   1782.855A -   1782.856S	<ul><li>Outpatient or inpatient encounter</li><li>Acute inpatient discharge</li></ul>



### **Documentation**

Required documentation of a statin being dispensed:

- Member name and DOB
- Dispensed date or shipped date within MY
- Medication name, dose, route, doses per day (sig) and quantity

Office visit with documentation of an exclusion.

## **Exclusions**

Exclusions	Timeframe	
<ul><li>Members who use or elect to use hospice services</li><li>Members who died</li><li>Members receiving palliative care</li></ul>	Any time during the MY	
Pregnancy In vitro fertilization Clomiphene – 1 dispensing event	Any time during the PY or MY	
ESRD Dialysis Cirrhosis	Any time during the PY or MY	
Myalgia Myositis Myopathy Rhabdomyolysis	Any time during the MY	
Myalgia caused by statin  History of myalgia caused by statin  Rhabdomyolysis due to statin  History of rhabdomyolysis due to statin	Anytime in the members history through Dec. 31 MY	
Members 66 years and older by Dec. 31 MY with	<ul> <li>Frailty diagnosis in MY on 2 different DOS during the MY</li> <li>Advanced Illness: Either of the following during the MY or PY</li> <li>Advanced illness on 2 different DOS</li> <li>OR Dispensed a dementia medication</li> </ul>	
Advanced Illness and Frailty.	Dementia Med Prescription  Description	
Members must meet BOTH advanced illness and frailty criteria to be excluded.	Cholinesterase inhibitors  • Donepezil • Galantamine • Rivastigmine	
	Misc. Central  Nervous  System Agents	
	Dementia Combinations  • Donepezil-memantine	

Condition	ICD-10-Code
Myalgia	M79.10 – M79.12; M79.18
Myositis	M60.80 – M60.819; M60.821 – M60.829; M60.831 – M60.839; M60.841 – M60.849; M60.851 – M60.859; M60.861- M60.869, M60.871 – M60.879; M60.88; M60.89
Myopathy	G72.0; G72.2; G72.9
Rhabdomyolysis	M62.82
Cirrhosis	K70.30; K70.31; K71.7; K74.3 – K74.5; K74.60; K74.69; P78.81
ESRD	N18.5; N18.6; Z99.2

Condition	SNOMED Codes
History of myalgia caused by statin (situation)	16524291000119105
History of rhabdomyolysis due to statin (situation)	16524331000119104
Myalgia caused by statin (finding)	16462851000119106
Rhabdomyolysis due to statin (disorder)	787206005

### **Medications**

High-intensity Statin Therapy	Moderate-intensity statin therapy	
Atorvastatin 40 – 80mg	Atorvastatin 10 - 20mg	Pravastatin 40 - 80mg
<ul><li>Amlodipine-atorvastatin 40 – 80mg</li><li>Rosuvastatin 20 - 40mg</li></ul>	<ul><li>Amlodipine- atorvastatin 10 - 20mg</li></ul>	<ul><li>Lovastatin 40mg</li><li>Fluvastatin 40 – 80mg</li></ul>
Simvastatin 80mg	Rosuvastatin 5 - 10mg	Pitavastatin 1 – 4mg
Ezetimibe- simvastatin 80mg	Simvastatin 20 - 40mg	-
	<ul><li>Ezetimibe-</li></ul>	
	simvastatin 20 - 40mg	

### **Tips for Success**

- Educate patients on the importance of statin medications in reducing cardiovascular risk, regardless of cholesterol levels.
- 'Start low, go slow' when starting patients on a statin to reduce potential for side effects and improve adherence.
  - Consider decreasing the frequency of long-acting statins, rosuvastatin and atorvastatin, to every other day if the patient is unable to tolerate daily statin due to side effects.
  - If it is desired to keep the patient on a statin, consider switching to pravastatin or fluvastatin as they are the least likely to cause muscle toxicity.



- In patients with chronic liver disease, who require a statin because of high cardiovascular risk, low dose pravastatin and abstinence from alcohol is recommended.
- Atorvastatin and fluvastatin are preferred in patients with severe renal impairment.

#### Resources

I. National Committee for Quality Assurance, HEDIS® Measurement Year 2025 Volume 2 Technical Specifications for Health Plans



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