

Coding Reference Guide Measure Year 2023

Statin Therapy for Patients with Cardiovascular Disease (SPC)



Measure Description

Males 21-75 years of age and females 40-75 years of age during 2023, who were identified as having clinical atherosclerotic cardiovascular disease (ASCVD) and met the following criteria:

- **Received Statin Therapy:** Members who were dispensed at least **one** high-intensity or moderate-intensity statin medication during 2023.
- **Statin Adherence 80%:** Members who remained on a high-intensity or moderate-intensity statin medication who achieved a proportion of days covered (PDC) of at least 80% during the treatment period.

Members with ASCVD are identified by event or diagnosis during 2022 or 2023.

Atherosclerotic Cardiovascular Disease (ASCVD)

Members are identified with ASCVD by event or diagnosis.

Any of the following events during 2022:

- Discharge from an inpatient setting with a Myocardial Infarction (MI) on the discharge claim
- Coronary Artery Bypass Graft (CABG)
- Percutaneous Coronary Intervention (PCI)
- Revascularization Procedures

Ischemic Vascular Disease (IVD) diagnosis:

Members having IVD who met at least one of the following criteria during 2022 and 2023. Criteria need not be the same across both years.

- One outpatient visit with an IVD diagnosis
- One telephone visit with an IVD diagnosis
- An E-visit or virtual check-in with an IVD diagnosis
- At least one acute inpatient encounter with an IVD diagnosis without telehealth
- At least one acute inpatient discharge with an IVD diagnosis on the discharge claim

Definitions

Index Prescription Start Date (IPSD): The earliest prescription dispensing date for any statin medication of at least moderate intensity during 2023.

Treatment Period: The period beginning on the IPSD through December 31, 2023.

Proportion of Days Covered (PDC): The number of days the member is covered by at least one statin medication prescription of appropriate intensity, divided by the number of days in the treatment period.

- Calculating number of days covered for multiple prescriptions:
 - Multiple prescriptions for different medications dispensed on the same day – calculate the number of days covered by a statin using the prescription with the longest days’ supply.
 - Multiple different prescriptions dispensed on different days with overlapping days – count each day in the treatment period only once.
 - Multiple prescriptions for the same medication dispensed on the same day or on different days – add the days’ supply and use the total to calculate the number of days covered by a statin medication. Subtract any day’s supply that extends beyond December 31, 2023.

Follow the steps below to calculate the PDC:

Step 1	Identify the IPSD (the earliest dispensing event for any high-intensity or moderate-intensity statin medication during 2023.)
Step 2	Determine the treatment period; calculate the number of days beginning on the IPSD through December 31, 2023.
Step 3	Count the days covered by at least one prescription for any high-intensity or moderate-intensity statin medication during the treatment period. Subtract any day’s supply that extends beyond December 31, 2023.
Step 4	<p>Calculate the PDC using the following equation:</p> $\frac{\text{Total Days Covered by a Statin Medication in the Treatment Period (Step 3)}}{\text{Total Days in Treatment Period (Step 2)}}$ <p>Convert to percentage by multiplying by 100 and round (using the 0.5 rule) to the nearest whole number.</p>

High-Intensity and Moderate-Intensity Statin Medications:	
High-Intensity Statin Therapy	Atorvastatin 40-80mg, Amlodipine-atorvastatin 40-80mg, Rosuvastatin 20-40mg, Simvastatin 80mg, Ezetimibe-simvastatin 80mg
Moderate-Intensity Statin Therapy	Atorvastatin 10-20mg, Amlodipine-atorvastatin 10-20mg, Rosuvastatin 5-10mg, Simvastatin 20-40mg, Ezetimibe-simvastatin 20-40mg, Pravastatin 40-80mg, Lovastatin 40mg, Fluvastatin 40-80mg, Pitavastatin 1-4mg
The following will exclude Members from this measure:	
Hospice Encounter During 2023	HCPCS: G9473, G9474, G9475, G9476, G9477, G9478, G9479, Q5003, Q5004, Q5005, Q5006, Q5007, Q5008, Q5010, S9126, T2042, T2043, T2044, T2045, T2046
	SNOMED: 183919006, 183920000, 183921001, 305336008, 305911006, 385765002
	UBREV: 0115, 0125, 0135, 0145, 0155, 0235, 0650, 0651, 0652, 0655, 0656, 0657, 0658, 0659
Hospice Intervention During 2023	CPT: 99377, 99378
	HCPCS: G0182
	SNOMED: 170935008, 170936009, 385763009
Palliative Care Assessment During 2023	SNOMED: 718890006, 718893008, 718895001, 718898004, 718899007, 718901003, 718903000, 718904006, 718957007, 718967002, 718969004, 718971004, 718973001, 718974007, 718975008, 718976009, 761865002, 761866001, 761867005, 457511000124100
Palliative Care Encounter During 2023	ICD10CM: Z51.5
	HCPCS: G9054, M1017
	SNOMED: 305284002, 305381007, 305686008, 305824005, 441874000, 713281006, 4901000124101

**Palliative Care Intervention
During 2023****SNOMED:**103735009, 105402000, 395669003, 395670002, 395694002, 395695001, 443761007, 1841000124106,
433181000124107

Patients who died any time during 2023

Tips and Best Practices to Help Improve Performance

- Include the following topics in your discussions with patients who are prescribed statin medications:
 - Importance of statin medication adherence and lifestyle modifications (diet, exercise, weight loss)
 - Side effects such as muscle pain and what to do if they occur
 - What to do about missed doses
 - Identify barriers that would impact adherence to statin therapy
- Once the patient demonstrates that they tolerate statin therapy, prescribe a 90-day supply
- Utilize the monthly Gaps in Care (GIC) Report for a list of MVP Members and the services they still need
- Consider using alerts and flags within the Electronic Health Record (EHR) for screening tests
- Discuss the importance of early detection and encourage preventive care
- Document preventive care, medical, and surgical history in the medical record with specific date and results
- Use correct diagnosis and procedure codes and submit claims and encounter data in a timely manner
- Stock patient areas and exam rooms with educational materials such as those found here:
 - [Heart Disease | cdc.gov](#)
 - [Medical Health - MVP Health Care](#)