



Statin Therapy for Patients with Cardiovascular Disease: Received Statin Therapy Measure

Displayed as:
SPC Received Statin Therapy

Description

- This measure was developed by the National Committee for Quality Assurance ([NCQA](#)) which monitors the percentage of patients diagnosed with clinical atherosclerotic cardiovascular disease (ASCVD) who have received a high or moderate-intensity statin
 - ASCVD events and diagnoses include: Myocardial infarction (MI), Coronary Artery Bypass Graft (CABG), Percutaneous Coronary Intervention (PCI), Ischemic Vascular Disease (IVD)
- Medical and pharmacy claims and diagnosis data are used for evaluation
- The eligible patient population includes:
 - Males age 21-75; Females age 40-75
- Measurement rate reported as:
 - Percentage of eligible patients who received at least one high to moderate-intensity statin medication in the measurement period



Calculation

NUMERATOR =
Patients who have filled at least one high or moderate-intensity statin medication during measurement period

DENOMINATOR =
Eligible population of patients with cardiovascular disease

Exclusions

(Note: Patients with the following criteria during the measurement period or year prior)

- Pregnancy
- In vitro fertilization
- One medication fill of clomiphene
- Diagnosis of cirrhosis or End Stage Renal Disease (ESRD)
- Diagnosis of muscular pain (e.g., myalgia, myositis, etc.)



Did You Know?*

- Statin therapy can reduce cardiovascular events and mortality
- Risk factors for cardiovascular disease include:
 - Dyslipidemia ◦ Diabetes
 - Hypertension ◦ Smoking
- The use of aspirin in patients can also help with the treatment of cardiovascular disease in adults

*American Family Physician - <https://www.aafp.org/afp/2017/0115/od1.html>

Additional Resources

The National Committee for Quality Assurance (NCQA) develops specific measures to determine where improvements to quality healthcare performance can make a difference.

For more information, please visit <https://www.ncqa.org/hedis/measures/>

American College of Cardiology: <https://tinyurl.com/y9ul5ecw>

trc | Pharmacist's Letter: <https://pharmacist.therapeuticresearch.com/Content/Segments/PRL/2014/Jan/2018-ACC-AHA-Cholesterol-Guidelines-6474>

