

### Description of the measure

Males 21-75 years old and females 40-75 years old with clinical atherosclerotic cardiovascular disease (ASCVD) who were dispensed at least one moderate to high-intensity statin during the measurement year. These patients are monitored to remain adherent for at least 80% of the treatment period during the year.

### Exclusion(s)

- Pregnancy\*
- In vitro fertilization (IVF)\*
- Prescription of clomiphene\*
- End-stage renal disease (ESRD)\*
- Cirrhosis\*
- Myalgia, myositis, myopathy, or rhabdomyolysis during the measurement year
- Palliative care during the measurement year

\* During the measurement year or year prior

### Tips for best practice

- If appropriate, prescribe at least a moderate-intensity statin for patients with ASCVD
- If not appropriate, please state the reason for contraindication in the medical record
- Patients with a history of statin-associated myopathy may better tolerate medications with a lower incidence of muscle-related adverse events (e.g. Pravastatin or Fluvastatin)<sup>2</sup>
- Encourage patient adherence by prescribing 90-day supply

| Description        | Prescription of statin  |  |
|--------------------|---|--|
| Moderate intensity | Atorvastatin 10-20 mg<br>Simvastatin 20-40 mg<br>Lovastatin 40 mg<br>Pravastatin 40-80 mg | Pitavastatin 2-4 mg<br>Rosuvastatin 5-10 mg<br>Fluvastatin 40 mg<br>Fluvastatin XL 80 mg |
| High intensity     | Atorvastatin 40-80 mg   | Rosuvastatin 20-40 mg  |

<sup>1</sup> HEDIS® is a registered trademark of the National Committee for Quality Assurance (NCQA)

<sup>2</sup> Bruckert, et al. Cardiovasc Drug Ther, 200