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| **Major servere ASCVD events** |
| Recent ACS (within the past 12 months) History of MI (more than 12 months) History of ischemic stroke Symptomatic peripheral arterial disease (history of claudication with ABI <0.85, or previous revascularization or amputation) |
| **High risk Conditions** |
| Diabetes mellitus Hypertension CKD (eGFR 15-59 mL/min/1.73 m2)  Current smoking  History of prior coronary artery bypass surgery or percutaneous coronary intervention outside of the major ASCVD event(s)  Heterozygous familial hypercholesterolemia  Persistently elevated LDL-C (LDL-C ≥100 mg/dL [≥2.6 mmol/L]) despite maximally tolerated statin therapy and ezetimibe History of congestive heart failure  History of premature clinical ASCVD (male<55 years of age, female <65 years of age)  Multi-vascular lesions |

**Extreme high-risk ASCVD**