

Lipid modification: Cardiovascular risk assessment and the modification of blood lipids for the primary and secondary prevention of cardiovascular disease

Review questions

- For adults without established CVD (primary prevention) and with established CVD (secondary prevention), what is the clinical evidence and cost effectiveness of bile acid sequestrants (anion-exchange resins) versus statin or placebo?
- For adults without established CVD (primary prevention) and with established CVD (secondary prevention), what is the clinical evidence and cost effectiveness of fibrates versus statin or placebo?
- For adults without established CVD (primary prevention) and with established CVD (secondary prevention), what is the clinical evidence and cost effectiveness of nicotinic acids versus statin or placebo?
- For adults without established CVD (primary prevention) and with established CVD (secondary prevention), what is the clinical evidence and cost effectiveness of omega-3 fatty acids versus statin or placebo?
- What is the clinical and cost effectiveness of dietary intervention strategies versus usual diet for adults without established CVD (primary prevention) and with established CVD (secondary prevention)?
- For adults without established CVD (primary prevention) and with established CVD (secondary prevention), what is the clinical evidence and cost effectiveness of phytosterol (stanol and sterol)-enriched foods or supplements versus statin or placebo?
- Which risk assessment tools are the most accurate for predicting the risk of CVD events in adults without established CVD (primary prevention)?
- Which risk assessment tools are the most accurate for predicting the risk of CVD events in adults with diabetes?
- Who is at risk of adverse effects from statin treatment? (Are some subgroups at different risk of adverse events?)
- What is the clinical and cost effectiveness of interventions that improve adherence to statin therapy for adults without established CVD (primary prevention) and with established CVD (secondary prevention)?
- For adults without established CVD (primary prevention) and with established CVD (secondary prevention) what is the clinical and cost effectiveness of statin therapy?