Electronic health records Campanella paper

Select outcomes: indicators of interest

Perform MA with REM under Der Simonian and Laird’s method, assess heterogeneity using Cochrane Q test and I squared statistic. Sensitivity analysis by removing a study at a time

Cohrane - Method of analysis

Dichotomus variables – relative risk

Continous variables – standardised mean difference (Cochrane group paper by PDurieux 2012 et al) with 95% CI study favourable to cdss if 50% of abstracted outcomes deemed favourable to computerized advice, used a REM.