

**Appendix 1: Search strategies**

Database: Cochrane Library CENTRAL (date run: 2023/10/15)

ID	Search strategy	Hits
#1	Zero score	4,089
#2	zero CAC score	21
#3	coronary calcification	964
#4	(Zero score):ti,ab,kw OR (zero CAC score):ti,ab,kw OR (coronary calcification):ti,ab,kw	2,905
#5	(Zero score):ti,ab,kw OR (zero CAC score):ti,ab,kw OR (coronary calcification):ti,ab,kw AND (CAC scan):ti,ab,kw	2,006

Database: PubMed (date run: 2023/10/15)

ID	Search strategy	Hits
#1	Zero score	7,456
#2	zero CAC score	200
#3	coronary calcification	25,545
#4	((Zero score) OR (zero CAC score)) OR (coronary calcification)	32,736
#5	((((Zero score) OR (zero CAC score)) OR (coronary calcification)) AND (CAC scan))	339