

Appendix. Comprehensive search strategy for representative databases

Search terms	
PubMed search	
1	"hip fractures"[MeSH Terms] OR ("hip"[Title/Abstract] AND "fractures"[Title/Abstract]) OR "hip fractures"[Title/Abstract] OR ("hip"[Title/Abstract] AND "fracture"[Title/Abstract]) OR "hip fracture"[Title/Abstract]
2	("risk factors"[MeSH Terms] OR ("risk"[All Fields] AND "factors"[All Fields]) OR "risk factors"[All Fields] OR ("risk"[All Fields] AND "factor"[All Fields]) OR "risk factor"[All Fields] OR ("influence"[All Fields] OR "influenced"[All Fields] OR "influences"[All Fields] OR "influencing"[All Fields]) OR "correlate*"[All Fields])
3	1 AND 2
Cochrane library search	
1	“hip fractures” OR CVD OR “hip cataclasis” OR “hip ossium” OR stroke OR “pygal fractures” Filter: tiab, keyword
2	“risk factor?” OR “influenc* factor?” OR "correlate*" Filter: tiab, keyword
3	1 AND 2
Web of Science search	
1	“hip fractures” OR CVD OR “hip cataclasis” OR “hip ossium” OR stroke OR “pygal fractures” Filter: None, Topic
2	“risk factor” OR “influencing factor” OR "correlate*" Filter: None, Topic
3	1 AND 2