

Appendix 1: Search strategy keywords

The detailed search strategy for all databases (PubMed, Embase, Web of Science, and Cochrane Central Register of Controlled Trials) was as follows: (chemoprophylaxis OR “chemical prophylaxis” OR prophylaxis OR “venous thromboembolic prophylaxis” OR thromboprophylaxis) AND (lumbar OR cervical OR thoracic OR spine OR “spine surgery”) AND (DVT OR VTE OR “blood clot” OR thrombus OR “deep vein thrombosis” OR “pulmonary embolus” OR embolism).