

Appendix 1

We will use the following search terms to search all databases (modified to suit each specific database and employing the Cochrane highly sensitive search strategy).

The following search strategy will be used

1. Anesthetics OR Anesthesia OR Injections, Spinal OR bupivacaine OR levobupivacaine [Subject headings / MeSH] OR Anaesth* OR Anesth* OR sensorcaine OR marcaine OR popsaine OR bupivacaine OR levobupivacaine OR chirocaine OR subarachnoid* OR "neuraxial*" OR intrathecal* OR block* OR Spinal* OR injection* [Freetext / keywords]
2. Hyperbaric OR glucose OR Dextrose [keywords]
3. Hypobaric OR isobaric OR plain [keywords]
4. Baricity
5. Cesarean Section [subject heading] OR cesarean-section* OR caesarean-section* OR c-section* [freetext / keywords]

Combined:

1 AND 2 AND 3

1 AND 4

2 AND 4

3 AND 4

NOT #5

No Date limits

No language limitations

Limited to Humans