

**Supplementary file****Appendix 1**

Search strategy for quantitative aspect of review

Database: Ovid MEDLINE(R) ALL <1946 to September 17, 2019>

Search Strategy:

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- 1 exp Tibial Meniscus Injuries/ or exp Meniscus/ (8082)
  - 2 (menisc\* adj3 (tear\* or injur\* or damage\*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (7547)
  - 3 1 or 2 (10876)
  - 4 arthroscopy.mp. or exp Arthroscopy/ (28087)
  - 5 exp Meniscectomy/ or meniscect\*.mp. (3054)
  - 6 (menisc\* adj3 repair).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (1565)
  - 7 4 or 5 or 6 (30599)
  - 8 (random\$ or placebo\$ or single blind\$ or double blind\$ or triple blind\$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (1389493)
  - 9 exp Randomized Controlled Trial/ (490118)
  - 10 Controlled Clinical Trial/ (93257)
  - 11 exp Clinical Trials as Topic/ (330202)
  - 12 Comparative Study/ (1839704)
  - 13 exp Cohort Studies/ (1898633)
  - 14 Observational Study/ (67005)
  - 15 Prospective Studies/ (513619)
  - 16 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (4611873)
  - 17 3 and 7 and 16 (2235)

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## Appendix 2

Search strategy for qualitative aspect of review

Database: Ovid MEDLINE(R) ALL <1946 to September 17, 2019>

Search Strategy:

- 
- 1 exp Tibial Meniscus Injuries/ or exp Meniscus/ (8082)
  - 2 (menisc\* adj3 (tear\* or injur\* or damage\*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (7547)
  - 3 1 or 2 (10876)
  - 4 health knowledge, attitudes, practice/ or "patient acceptance of health care"/ or patient satisfaction/ (216398)
  - 5 exp Interview/ (28684)
  - 6 exp "Surveys and Questionnaires"/ (975116)
  - 7 exp Focus Groups/ (27525)
  - 8 4 or 5 or 6 or 7 (1157450)
  - 9 (patient\$ adj3 (view\$ or opinion\$ or awareness or tolerance or perception or persistenc\$ or attitude\$ or compliance or satisfaction or concern\$ or belief\$ or feeling\$ or position or idea\$ or preference\$ or choice\$)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (268702)
  - 10 (Discomfort or comfort or inconvenience or bother\$4 or trouble or fear\$ or anxiety or anxious or worr\$3).tw. (334544)
  - 11 8 or 9 or 10 (1567999)
  - 12 3 and 11 (723)

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