

Search Summary

Multiple Myeloma PSP

Date:	June 15, 2020
Requestor:	MSSU Saint John team

Search Protocol

Sources

Evidence Syntheses	<ul style="list-style-type: none"> • MEDLINE All (Ovid) • Cochrane Database of Systematic Reviews (Cochrane Library) • Joanna Briggs Institute EBP Database (Ovid)
Clinical Practice Guidelines	<ul style="list-style-type: none"> • MEDLINE All (Ovid) • International Myeloma Working Group • European Society for Medical Oncology (ESMO) • American Society for Clinical Oncology (ASCO) • Advent Health Cancer Institute (AHSI) • National Institute Health and Care Excellence (NICE) • SPOR Evidence Alliance Clinical Practice Guidelines Database • Google
Clinical Trials	<ul style="list-style-type: none"> • MEDLINE All (Ovid) • CENTRAL (Cochrane Library)

Screening, sorting, and extraction

1. Title/abstract screening
 - Broad inclusion criteria (Is this related to myeloma?)
2. Preliminary sorting
 - Sorting according to subject matter (Might this answer an indicative question? If so, tag/sort accordingly.)
3. Full text screening
 - Narrow inclusion criteria (Does this resource answer the indicative question?)
4. Extraction
 - Extract data needed to answer indicative questions

Evidence Syntheses

MEDLINE search

1. exp Multiple Myeloma/
2. Smoldering Multiple Myeloma/
3. "Monoclonal Gammopathy of Undetermined Significance"/
4. myeloma*.ti,ab,kw,kf.
5. kahler disease*.ti,ab,kw,kf.
6. (monoclonal gammopath* or mgus).ti,ab,kw,kf.
7. or/1-6
8. ((systematic or scoping or rapid or umbrella or overview) adj2 review?).ti,ab,kw,kf.
9. ((evidence or knowledge) adj (synthes?s or map*)).ti,ab,kw,kf.
10. ((evidence or knowledge or background) adj (summary or brief)).ti,ab,kw,kf.
11. (realist adj2 (review? or synthes?s or evaluation?)).ti,ab,kw,kf.
12. meta-analysis.ti,ab,kw,kf.
13. or/8-12
14. 7 and 13

CDSR search

1. MeSH descriptor: [Multiple Myeloma] explode all trees
2. MeSH descriptor: [Smoldering Multiple Myeloma] this term only
3. MeSH descriptor: [Monoclonal Gammopathy of Undetermined Significance] this term only
4. myeloma*
5. kahler disease*
6. monoclonal gammopath* or mgus
7. #1 or #2 or #3 or #4 or #5 or #6

JBI search

1. exp Multiple Myeloma/
2. Smoldering Multiple Myeloma/
3. "Monoclonal Gammopathy of Undetermined Significance"/
4. myeloma*.mp.
5. kahler disease*.mp.
6. (monoclonal gammopath* or mgus).mp.
7. or/1-6

Clinical Practice Guidelines

MEDLINE search

1. exp Multiple Myeloma/
2. Smoldering Multiple Myeloma/
3. "Monoclonal Gammopathy of Undetermined Significance"/
4. myeloma*.ti,ab,kw,kf.
5. kahler disease*.ti,ab,kw,kf.
6. (monoclonal gammopath* or mgus).ti,ab,kw,kf.
7. or/1-6
8. exp practice guideline/

9. health planning guidelines/
10. guideline.pt.
11. (position statement* or policy statement* or practice parameter* or best practice*).ti,ab,kf,kw.
12. (standards or guideline or guidelines).ti,kf,kw.
13. ((practice or treatment* or clinical) adj guideline*).ab.
14. (CPG or CPGs).ti.
15. or/8-14
16. 7 and 15

Grey lit CPG search

Manual searches of each website to determine if there are CPGs related to any of the indicative questions.

Clinical Trials

Searches for clinical trials will be conducted on an *ad hoc* basis, depending on need. The broad myeloma search will be combined with a targeted search pertaining to the indicative question of interest.

Results Summary

Evidence Syntheses

All searches run June 12, 2020.

Database	Interface	Dates	Results
MEDLINE All	Ovid	inception-present	506
Cochrane Database of Systematic Reviews	Cochrane Library	inception-present	99
Joanna Briggs Institute EBP Database	Ovid	inception-present	11
Total			616
Duplicates removed			8
De-duplicated total			608

Clinical Practice Guidelines

MEDLINE search run August 24, 2020.

Database	Interface	Dates	Results
MEDLINE All	Ovid	inception-present	334
Duplicates removed			2
De-duplicated total			332
New results to screen (not already found by systematic review search)			321

Clinical Trials



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