# Supplementary file: Search strategies

**Search Strategy for Medline (Ovid) run on 13/05/2021**

|  |  |
| --- | --- |
| 1 | core outcome\*.mp. |
| 2 | (core set adj3 outcome\*).mp. |
| 3 | (core adj3 endpoint\*).mp. |
| 4 | (core set adj3 domains).mp. |
| 5 | (core adj3 event\* set).mp. |
| 6 | core data set.mp. |
| 7 | common data elements.ti. |
| 8 | core dataset.mp. |
| 9 | core standards.mp. |
| 10 | (core adj2 indicators).mp. |
| 11 | (outcome\* adj3 consensus).mp. |
| 12 | outcome\* reported.ti. |
| 13 | outcome\* measured.ti. |
| 14 | ("outcome measure\*" adj (used or employed)).ti. |
| 15 | (outcome\* and routine care).ti. |
| 16 | systematic review of outcome\*.mp. |
| 17 | choice of outcome\*.ti. |
| 18 | (standard\* adj3 outcome\*).ti. |
| 19 | standard\* set of outcome measure\*.mp. |
| 20 | (standard set adj3 outcome\*).mp. |
| 21 | outcome selection.ti. |
| 22 | (selecting adj2 outcome\*).ti. |
| 23 | 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 |
| 24 | outcome\*.ti. |
| 25 | Outcome Assessment, Health Care/ |
| 26 | ("patient-reported outcome measures" or PROMS).mp. |
| 27 | patient reported outcome measures/ |
| 28 | treatment outcome/ |
| 29 | endpoint\*.ti,ab,kw. |
| 30 | COS.ti,ab,kw. |
| 31 | quality indicator\*.ti,ab,kw. |
| 32 | ((minimum adj2 set) or minimum dataset).ti,ab. |
| 33 | 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 |
| 34 | exp Delphi Technique/ |
| 35 | consensus development conference.pt. |
| 36 | delphi.ti,ab,kw. |
| 37 | consensus development conference, NIH.pt. |
| 38 | (expert\* adj2 panel).ti,ab,kw. |
| 39 | working group.ti,ab,kw. |
| 40 | workgroup.ti,ab,kw. |
| 41 | workshop.ti,ab,kw. |
| 42 | focus group.ti,ab,kw. |
| 43 | consensus.ti,kw. |
| 44 | consensus development.ab. |
| 45 | 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 |
| 46 | 33 and 45 |
| 47 | 23 or 46 |

**Web of Science Core Collection (SCI-expanded, SSCI, CPCI-S, CPCI-SSH, ESCI) (from 1900). Search run on 17/05/2021**

1. TS="core outcome\*"
2. TS= ("Core set" near/3 outcome\*)
3. TS= (core near/3 endpoint\*)
4. TS=("core set" near/3 domains)
5. TS= (core near/3 "event\* set")
6. TS= (core near/2 "data set")
7. TI= "common data elements"
8. TS= (core near/2 "dataset")
9. TS="core standards"
10. TS= (core near/2 indicators)
11. TS= (outcome\* near/3 consensus)
12. TI= ("outcome\* reported" OR "outcome\* measured")
13. TI= ("outcome measure\*" near/1 (used or employed))
14. TI= (outcome\* and "routine care")
15. TS="systematic review of outcome\*"
16. TI="choice of outcome\*"
17. TI= (standard\* near/3 outcome\*)
18. TS= ("standard\* set of outcome measure\*")
19. TS= ("standard set" near/3 outcome\*)
20. TI="outcome selection"
21. TI= (selecting near/2 outcome\*)
22. #21 OR #20 OR #19 OR #18 OR #17 OR #16 OR #15 OR #14 OR #13 OR #12 OR #11 OR #10 OR #9 OR #8 OR #7 OR #6 OR #5 OR #4 OR #3 OR #2 OR #1
23. TI=outcome\*
24. TS= ("patient-reported outcome measures" or PROMS)
25. TS=endpoint\*
26. TS=COS
27. TS="quality indicator\*"
28. TI= ((minimum near/2 set) or "minimum dataset") OR AB= ((minimum near/2 set) or "minimum dataset")
29. #28 OR #27 OR #26 OR #25 OR #24 OR #23
30. TS=delphi
31. TS= (expert\* near/2 panel)
32. TS="working group"
33. TS=workgroup
34. TS=workshop
35. TS="focus group"
36. TI=Consensus OR AK=consensus
37. AB="consensus development"
38. #37 OR #36 OR #35 OR #34 OR #33 OR #32 OR #31 OR #30
39. #38 AND #29
40. #39 OR #22

[**Scopus**](https://www.scopus.com/search/save/action.uri?activity=editSrcAction&userSearchID=160) **search strategy run on 13/05/2021**

( ( TITLE-ABS-KEY ( "core outcome\*" ) ) OR ( TITLE-ABS-KEY ( "core set" W/3 outcome\* ) ) OR ( TITLE-ABS-KEY ( core W/3 endpoint\* ) ) OR ( TITLE-ABS-KEY ( "core set" W/3 domains ) ) OR ( TITLE-ABS-KEY ( core W/3 "event\* set" ) ) OR ( TITLE-ABS-KEY ( core W/2 "data set" ) ) OR ( TITLE ( "common data elements" ) ) OR ( TITLE-ABS-KEY ( core W/2 "dataset" ) ) OR ( TITLE-ABS-KEY ( "core standards" ) ) OR ( TITLE-ABS-KEY ( core W/2 indicators ) ) OR ( TITLE-ABS-KEY ( outcome\* W/3 consensus ) ) OR ( TITLE ( "outcome\* reported" ) ) OR ( TITLE ( "outcome\* measured" ) ) OR ( TITLE ( "outcome measure\*" W/1 ( used OR employed ) ) ) OR ( TITLE ( outcome\* AND "routine care" ) ) OR ( TITLE-ABS-KEY ( "systematic review of outcome\*" ) ) OR ( TITLE ( "choice of outcome\*" ) ) OR ( TITLE ( standard\* W/3 outcome\* ) ) OR ( TITLE-ABS-KEY ( "standard\* set of outcome measure\*" ) ) OR ( TITLE-ABS-KEY ( "standard\* set" W/3 outcome\* ) ) OR ( TITLE ( "outcome selection" ) ) OR ( TITLE ( selecting W/2 outcome\* ) ) ) OR ( ( ( TITLE ( outcome\* ) ) OR ( TITLE-ABS-KEY ( "patient-reported outcome measures" OR proms ) ) OR ( TITLE-ABS-KEY ( endpoint\* ) ) OR ( TITLE-ABS-KEY ( cos ) ) OR ( TITLE-ABS-KEY ( "quality indicator\*" ) ) OR ( TITLE-ABS ( ( "minimum w/2 set" ) OR minimum AND dataset ) ) ) AND ( ( TITLE-ABS-KEY ( delphi ) ) OR ( TITLE-ABS-KEY ( expert\* W/2 panel ) ) OR ( TITLE-ABS-KEY ( "working group" ) ) OR ( TITLE-ABS-KEY ( workgroup ) ) OR ( TITLE-ABS-KEY ( workshop ) ) OR ( TITLE-ABS-KEY ( "focus group" ) ) OR ( TITLE ( consensus ) ) OR ( KEY ( consensus ) ) OR ( ABS ( "consensus development" ) ) ) )

**Websites searched:**

ICHOM (www.ichom.org)

International SCI Core data sets: (www.iscos.org.uk/international-sci-core-data-sets)