

Edward G. Miner Library ❖ University of Rochester Medical Center

Evidence-based Filters for Ovid CINAHL

These saved Expert Searches act as filters to find "the better" articles for answering clinical questions in CINAHL. The better articles are those whose results are based on scientific evidence. After developing a CINAHL subject search, a filter can be added to sift through the list and pull out the "gold".

To use a CINAHL filter on Ovid Web:

- a. Develop a CINAHL search on your clinical topic.
- b. Determine if you are looking for articles on diagnosis, etiology/harm, prognosis, or therapy; or a meta-analysis. There are also Expert Searches that help you locate meta-analyses or qualitative research.
- c. Click the "Saved Searches" button under the Search History box on the Main Search page to select any of the CINAHL Evidence-Based Filters.
- d. Scroll to Expert Searches to choose the appropriate CINAHL Evidence-Based Filter: diagnosis, etiology, meta-analysis, prognosis, therapy, meta analysis, or qualitative research.
- e. Combine (AND) the last set of the Evidence-Based Filter with your subject.

Also visit our "Evidence-based Health Care Resources on the WWW" page at <http://www.urmc.rochester.edu/Miner/links/emblinks.html>. For further information contact Kathryn Nesbit, Database Education Specialist at 585/275-6877 or email Katy_Nesbit@urmc.rochester.edu.

CINDIAG – Diagnosis

- | | |
|---|--|
| 1. exp "measurement issues and assessments"/ | 10. (practice guidelines or systematic review).pt. |
| 2. exp diagnostic errors/ | 11. research.pt. |
| 3. exp observer bias/ | 12. (sensitivit\$ or specificit\$).tw. |
| 4. diagnosis, differential/ | 13. predictive value\$.tw. |
| 5. reproducibility of results/ | 14. (false adj (negative\$ or positive\$)).tw. |
| 6. clinical assessment tools/ | 15. likelihood ratio\$.tw. |
| 7. nursing assessment/ | 16. accuracy.tw. |
| 8. exp professional practice, research-based/ | 17. or/1-16 |
| 9. nursing diagnoses.pt. | |

CINETIO – Etiology, Harm

- | | |
|---|---------------------------------|
| 1. analytic research/ | 10. research.pt. |
| 2. exp case-control studies/ | 11. cohort\$.tw. |
| 3. exp prospective studies/ | 12. case control\$.tw. |
| 4. exp risk factors/ | 13. risk\$.tw. |
| 5. odds ratio/ | 14. relative risk\$.tw. |
| 6. exp non-experimental studies/ | 15. (causation or causal\$).tw. |
| 7. exp professional practice, research based/ | 16. etiol\$.tw. |
| 8. exp epidemiological research/ | 17. aetiol\$.tw. |
| 9. research/ | 18. odds ratio\$.tw. |
| | 19. or/1-18 |

CINPROG – Prognosis

- | | |
|-----------------------------------|----------------------------|
| 1. exp prospective studies/ | 11. research.pt. |
| 2. exp prognosis/ | 12. natural history.tw. |
| 3. exp "outcomes (health care)"/ | 13. prognos\$.tw. |
| 4. exp morbidity/ | 14. inception cohort\$.tw. |
| 5. exp mortality/ | 15. predic\$.tw. |
| 6. exp survival analysis/ | 16. prognostic factor.tw. |
| 7. disease progression/ | 17. clinical course.tw. |
| 8. time factors/ | 18. outcome\$.tw. |
| 9. recurrence/ | 19. course.tw. |
| 10. exp non-experimental studies/ | 20. or/1-19 |

CINTHER - Therapy

1. pilot studies/
2. reproducibility of results/
3. exp clinical research/
4. exp clinical trials/
5. research methodology/
6. meta analysis/
7. crossover design/
8. patient selection/
9. random assignment/
10. sample size/
11. placebos/
12. comparative studies/
13. study design/
14. experimental studies/
15. community trials/
16. exp random sample/
17. research/
18. exp professional practice, research based/
19. exp "outcomes (health care")/
20. (research or clinical trial).pt.
21. (practice guidelines or systematic review).pt.
22. nursing interventions.pt.
23. (critical path or care plan or protocol).pt.
24. random\$.tw.
25. (efficacy or effectiveness).tw.
26. ((double or single or triple) adj blind\$.tw.
27. placebo\$.tw.
28. (sham or mask\$.tw.
29. (intention to treat).tw.
30. (control\$ trial\$.tw.
31. or/1-30

CINMETA – Meta analysis

1. meta-analysis/
2. literature review/
3. exp literature searching/
4. systematic review.pt.
5. practice guidelines.pt.
6. nursing interventions.pt.
7. (care plan or critical path or protocol).pt.
8. (metaanaly\$ or meta analy\$.tw.
9. metanaly\$.tw.
10. ((systematic or quantitative or methodologic\$) adj (overview\$ or review\$)).tw.
11. integrative research review\$.tw.
12. research integration.tw.
13. (handsearch\$ or ((hand or manual) adj search\$.tw.
14. mantel haenszel.tw.
15. peto.tw.
16. fixed effect\$.tw.
17. (medline or cinahl or psyc?info or psyc?lit or embase).tw.
18. (scisearch or science citation or isi citation or web of science).tw.
19. (dersimonian or der simonian).tw.
20. (pooled adj data).tw.
21. or/1-20

CINQUAL - Qualitative research

1. qualitative studies/
2. ethnographic research/
3. phenomenological research/
4. ethnonursing research/
5. grounded theory/
6. exp qualitative validity/
7. purposive sample/
8. exp observational method/
9. content analysis/ or thematic analysis/
10. constant comparative method/
11. field studies/
12. theoretical sample/
13. discourse analysis/
14. focus groups/
15. phenomenology/ or ethnography/ or ethnological research/
16. or/1-15
17. qualitative.tw or ethnon\$.tw or phenomenol\$.tw
18. grounded adj (theor\$ or study or studies or research).tw
19. constant adj (comparative or comparison).tw
20. purpos\$ adj sampl\$.tw
21. focus adj group\$.tw
22. emic.tw or etic.tw or hermeneutic\$.tw or heuristic.tw or semiotics.tw
23. data adj1 saturat\$.tw
24. participant adj observ\$.tw
25. heidegger\$.tw or colaizzi\$.tw or spiegelberg\$.tw
26. van adj manen\$.tw
27. van adj kaam\$.tw
28. merleau adj ponty\$.tw
29. husserl\$.tw or giorgi\$.tw
30. field adj (study or studies or research).tw
31. lived experience\$.tw
32. narrative analysis.tw
33. discourse\$3 adj analysis.tw
34. human science.tw
35. life experiences/
36. exp cluster sample/
37. or/1-36