

Identifikation af **SYSTEMATISKE REVIEWS OG META-ANALYSER**

Evidensrapporter i RKKP

Afdækning og dokumentation af evidensgrundlag i forbindelse med etablering eller justering af indikatorsæt i de kliniske kvalitetsdatabaser



rkkp

regionernes kliniske kvalitetsudviklingsprogram

Identifikation af systematiske reviews og meta-analyser

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Liste over databaser, som indeholder systematiske reviews og meta-analyser

Database	Omfang	Bemærkning
Embase https://www.embase.com/	+ 330.000 systematiske reviews. Søg med publikationsbegrænsning: "systematic review".	Kræver abonnement. Adgang sker typisk gennem institutionelt login.
Pubmed (MEDLINE) United States National Library of Medicine http://www.pubmed.ncbi.nlm.nih.gov	+ 219.000 systematiske reviews. Søg efter artikeltype: "meta-analyse" eller "systematic reviews".	Gratis adgang. PubMed inkluderer alt indhold i MEDLINE og yderligere in-process citationer før de er indekserede i MEDLINE.
CINAHL Cumulative Index to Nursing and Allied Health Literature http://www.ebsco.com/products/research-databases/cinahl-database	+ 127.000 systematiske reviews. Søg med publikationsbegrænsning: "systematic reviews".	Kræver abonnement.
PsycInfo American Psychological Association http://www.apa.org/pubs/databases/psycinfo	Ukendt. Indeholder + 5.000.000 citationer indenfor psykologi.	Kræver abonnement. Litteratursammendrag indenfor psykologi.
Cochrane Library Cochrane Collaboration http://www.cochranelibrary.com	+ 7.500 systematiske Cochrane reviews.	Gratis adgang. Globalt netværk med mere end 28.000 frivillige i over 100 lande. Kun reviews. Inkluderer materiale fra flere database. Anses for at have høj metodisk kvalitet.
PeDRO The Physiotherapy Evidence Database http://www.pedro.org.au	+ 11.000 systematiske reviews Søg med begrænsningen under "metode": "systematic review".	Gratis adgang. Fokus ligger på fysioterapi. Indeholder i alt + 54.000 citationer indenfor fysioterapi.

ERIC Education Resources Information Center, USA's Department of Education. http://www.eric.ed.gov	Ukendt. Indeholder + 1.700.000 citationer omkring uddannelse og information.	Gratis adgang. Fokus ligger indenfor uddannelsesforskning og information.
OTSeeker Baseret i Australien http://www.otseeker.com	+ 3.000 systematic reviews.	Gratis adgang. Fokus ligger på ergoterapi. Indeholder systematiske reviews, RCT'er og andre studier relevante til ergoterapi.
PROSPERO International prospective register of systematic reviews http://www.crd.york.ac.uk/prospero/	Ukendt.	Gratis adgang. Prospektivt register for systematiske reviews.
BMJ Best Practice http://www.bestpractice.bmj.com/info	Ukendt.	Kræver abonnement.
DoPHER Database of promoting health effectiveness reviews http://www.eppi.ioe.ac.uk	+ 6.000 reviews	Gratis adgang.

Søgefiltre til identifikation af systematiske reviews og meta-analyser

Søgefiltre efter systematiske reviews og meta-analyser i databaser

Søgningens omfang afhænger af sygdomsområde, fokus og tid/ressourcer.

Derfor er der udarbejdet søgefiltre til at identificere systematiske reviews blandt de største af databaserne. Disse kan frit kopieres ind i søgefeltet med tilføjelse af specifikke emneord inden for området, som ønskes afdækket.

Embase

Systematiske reviews

((systematic review[ti] OR systematic literature review[ti] OR systematic scoping review[ti] OR systematic narrative review[ti] OR systematic qualitative review[ti] OR systematic evidence review[ti] OR systematic quantitative review[ti] OR systematic meta-review[ti] OR systematic critical review[ti] OR systematic mixed studies review[ti] OR systematic mapping review[ti] OR systematic cochrane review[ti] OR

systematic search and review[ti] OR systematic integrative review[ti] NOT comment[pt] NOT (protocol[ti] OR protocols[ti]) NOT MEDLINE [subset] OR (Cochrane Database Syst Rev[ta] AND review[pt]) OR systematic review[pt]

Search strategies (filters) to identify systematic reviews in MEDLINE and Embase (Protocol) Franco JVA, Garrote V, Vietto V, Escobar Liquitay CM, Solà I

- #1. search*:ti
- #2. strateg*:ti
- #3. filter:ti,ab
- #4. filters:ti,ab
- #5. retriev*:ti
- #6. identif*:ti
- #7. indexing:ti OR indexed:ti
- #8. locat*:ti #9. find*:ti
- #10. #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9
- #11. systematic AND review*:ti
- #12. meta AND analys*:ti
- #13. metaanalys*:ti
- #14. #11 OR #12 OR #13
- #15. #10 AND #14
- #16. review*:ti
- #17. filter:ti
- #18. filters:ti
- #19. #1 OR #17 OR #18
- #20. #16 AND #19
- #21. #15 OR #20

From Canadian Agency for Drug and Technologies in Health (CADTH)

Søgningen inkluderer her health technology assessment

- 1.(systematic review or meta-analysis).pt.
- 2.meta-analysis/ or systematic review/ or systematic reviews as topic/ or meta-analysis as topic/ or "meta analysis (topic)"/ or "systematic review (topic)"/ or exp technology assessment, biomedical/ or network meta-analysis/
3. ((systematic* adj3 (review* or overview*)) or (methodologic* adj3 (review* or overview*))).ti,ab,kf,kw.
4. ((quantitative adj3 (review* or overview* or synthes*)) or (research adj3 (integrati* or overview*))).ti,ab,kf,kw.
5. ((integrative adj3 (review* or overview*)) or (collaborative adj3 (review* or overview*)) or (pool* adj3 analy*)).ti,ab,kf,kw.
6. (data synthes* or data extraction* or data abstraction*).ti,ab,kf,kw.
7. (handsearch* or hand search*).ti,ab,kf,kw.
8. (mantel haenszel or peto or der simonian or dersimonian or fixed effect* or latin square*).ti,ab,kf,kw.
9. (met analy* or metanaly* or technology assessment* or HTA or HTAs or technology overview* or technology appraisal*).ti,ab,kf,kw.
10. (meta regression* or metaregression*).ti,ab,kf,kw.
11. (meta-analy* or metaanaly* or systematic review* or biomedical technology assessment* or bio-medical technology assessment*).mp,hw.
12. (medline or cochrane or pubmed or medlars or embase or cinahl).ti,ab,hw.

13. (cochrane or (health adj2 technology assessment) or evidence report).jw.
14. (comparative adj3 (efficacy or effectiveness)).ti,ab,kf,kw.
15. (outcomes research or relative effectiveness).ti,ab,kf,kw.
16. ((indirect or indirect treatment or mixed-treatment or bayesian) adj3 comparison*).ti,ab,kf,kw.
17. (meta-analysis or systematic review).md.
18. (multi* adj3 treatment adj3 comparison*).ti,ab,kf,kw.
19. (mixed adj3 treatment adj3 (meta-analy* or metaanaly*)).ti,ab,kf,kw.
20. umbrella review*.ti,ab,kf,kw.
21. (multi* adj2 paramet* adj2 evidence adj2 synthesis).ti,ab,kw,kf.
22. (multiparamet* adj2 evidence adj2 synthesis).ti,ab,kw,kf.
23. (multi-paramet* adj2 evidence adj2 synthesis).ti,ab,kw,kf.
24. or/1-23

PudMed

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- 1 search*.ti.
- 2 strateg*.ti.
- 3 filter.ti,ab.
- 4 filters.ti,ab.
- 5 retriev*.ti.
- 6 identif*.ti.
- 7 locat*.ti.
- 8 find*.ti.
- 9 (indexing or indexed).ti.
- 10 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9
- 11 systematic review*.ti.
- 12 meta analys*.ti.
- 13 metaanalys*.ti.
- 14 11 or 12 or 13
- 15 10 and 14
- 16 review*.ti.
- 17 filter*.ti.
- 18 filters.ti.
- 19 1 or 17 or 18
- 20 16 and 19
- 21 15 or 20

From Canadian Agency for Drug and Technologies in Health (CADTH)

Søgningen inkluderer her health technology assessment

"systematic"[filter] OR "meta-analysis"[pt] OR "meta-analysis as topic"[mh] OR meta analy*[tw] OR metanaly*[tw] OR metaanaly*[tw] OR met analy*[tw] OR integrative research[tiab] OR integrative review*[tiab] OR integrative overview*[tiab] OR research integration*[tiab] OR research overview*[tiab] OR collaborative review*[tiab] OR collaborative overview*[tiab] OR "systematic review"[pt] OR "systematic reviews as topic"[mh] OR systematic review*[tiab] OR technology assessment*[tiab] OR technology overview*[tiab] OR technology appraisal*[tiab] OR "Technology Assessment, Biomedical"[mh] OR HTA[tiab]

OR HTAs[tiab] OR comparative efficacy[tiab] OR comparative effectiveness[tiab] OR outcomes research[tiab] OR indirect comparison*[tiab] OR Bayesian comparison[tiab] OR ((indirect treatment[tiab] OR mixed-treatment[tiab]) AND comparison*[tiab]) OR Embase*[tiab] OR Cinahl*[tiab] OR systematic overview*[tiab] OR methodological overview*[tiab] OR methodologic overview*[tiab] OR methodological review*[tiab] OR methodologic review*[tiab] OR quantitative review*[tiab] OR quantitative overview*[tiab] OR quantitative syntheses*[tiab] OR pooled analy*[tiab] OR Cochrane[tiab] OR Medline[tiab] OR Pubmed[tiab] OR Medlars[tiab] OR handsearch*[tiab] OR hand search*[tiab] OR meta-regression*[tiab] OR metaregression*[tiab] OR data syntheses*[tiab] OR data extraction[tiab] OR data abstraction*[tiab] OR mantel haenszel[tiab] OR peto[tiab] OR der-simonian[tiab] OR dersimonian[tiab] OR fixed effect*[tiab] OR multiple treatment comparison[tiab] OR mixed treatment meta-analys*[tiab] OR umbrella review*[tiab] OR ((multiple paramet*[tiab]) AND (evidence synthesis[tiab])) OR ((multi-paramet*[tiab]) AND (evidence synthesis[tiab])) OR ((multiparameter*[tiab]) AND (evidence synthesis[tiab])) OR "Cochrane Database Syst Rev"[Journal] OR "health technology assessment winchester, england"[Journal] OR "Evid Rep Technol Assess (Full Rep)"[Journal] OR "Evid Rep Technol Assess (Summ)"[Journal] OR "Int J Technol Assess Health Care"[Journal] OR "GMS Health Technol Assess"[Journal] OR "Health Technol Assess (Rockv)"[Journal] OR "Health Technol Assess Rep"[Journal]

CINAHL

Fra Sundhedsstyrelsen

- 1: PT (Systematic Review or Meta Analysis)
- 2: MH (Systematic Review or Meta Analysis)
- 3: (((systematic or method* or rapid or integrative or umbrella) N3 (review* or overview* or study or studies or search* or approach* or analysis or evaluation)) meta analy* or meta-analy* or metaanaly* or meta syntheses* or meta-synthes* or metasynthes*)
- 4: network N1 (meta analy* or meta-analy* or metaanaly*)
- 5: (((multiple or mixed) N1 (treatment* or therap*) N1 (meta analy* or meta-analy* or metaanaly* or comparison*)) or (indirect N1 comparison*))
- 6: (pool* N1 (data or analys* or studies))
- 7: S1 or S2 or S3 or S4 or S5 or S6
- 8: EMNE and S11

PsycInfo

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- 1 search*.ti.
- 2 strateg*.ti.
- 3 filter.ti,ab.
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- 6 identif*.ti.
- 7 (indexing or indexed).ti.
- 8 locat*.ti.
- 9 find*.ti.
- 10 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9
- 11 systematic review*.ti.

12 meta analys*.ti.

13 metaanalys*.ti.

14 11 or 12 or 13

15 10 and 14

16 review*.ti.

17 filter.ti.

18 filters.ti.

19 1 or 17 or 18

20 16 and 19

21 15 or 20