

RCT Filters used by Cochrane ENT

AMED (Ovid)

1. (random* or factorial* or placebo* or assign* or allocat* or crossover*).tw.
2. (cross adj over*).tw.
3. (trial* and (control* or comparative)).tw.
4. ((blind* or mask*) and (single or double or triple or treble)).tw.
5. (treatment adj arm*).tw.
6. (control* adj group*).tw.
7. (phase adj (III or three)).tw.
8. (versus or vs).tw.
9. rct.tw.
10. RANDOM ALLOCATION/
11. DOUBLE BLIND METHOD/
12. placebos/
13. randomized controlled trials/
14. 6 or 11 or 3 or 7 or 9 or 12 or 2 or 8 or 1 or 4 or 13 or 10 or 5

CAB Abstracts (Ovid)

1. (randomised or randomized or randomisation or randomization or (random* and (allocat* or assign*)) or factorial* or placebo* or crossover* or (cross adj over*)).tw.
2. ((blind* or mask*) and (single or double or triple or treble)).tw.
3. ((phase adj three) or (phase adj III)).tw.
4. exp randomized controlled trials/
5. 1 or 2 or 3 or 4

CINAHL (EBSCO)

- S14 S13 or S12 or S11 or S10 or S9 or S8 or S7 or S6 or S5 or S4 or S3 or S2 or S1
- S13 TX rct
- S12 (MH "Placebos")
- S11 (MH "Quantitative Studies")
- S10 (MH "Random Assignment")
- S9 (MH "Clinical Trials+")
- S8 TX versus OR vs
- S7 TX phase and TX (three OR III)
- S6 TX "control group*"
- S5 TX "treatment arm"
- S4 TX (blind* OR mask*) and TX (single OR double OR triple OR treble)

S3 TX trial and TX (control* OR comparative)
S2 TX "cross over"
S1 TX random* OR factorial* OR placebo* OR assign* OR allocat* OR crossover*

Embase (Ovid)

1. (random* or factorial* or placebo* or assign* or allocat* or crossover*).tw.
2. (cross adj over*).tw.
3. (trial* and (control* or comparative)).tw.
4. ((blind* or mask*) and (single or double or triple or treble)).tw.
5. (treatment adj arm*).tw.
6. (control* adj group*).tw.
7. (phase adj (III or three)).tw.
8. (versus or vs).tw.
9. rct.tw.
10. Crossover Procedure/
11. DOUBLE BLIND PROCEDURE/
12. SINGLE BLIND PROCEDURE/
13. RANDOMIZATION/
14. PLACEBO/
15. exp Clinical Trial/
16. PARALLEL DESIGN/
17. LATIN SQUARE DESIGN/
18. 11 or 7 or 17 or 2 or 1 or 16 or 13 or 6 or 3 or 9 or 12 or 14 or 15 or 8 or 4 or 10 or 5
19. exp ANIMAL/ or exp NONHUMAN/ or exp ANIMAL EXPERIMENT/ or exp ANIMAL MODEL/
20. exp HUMAN/
21. 19 not 20
22. 18 not 21

IndMed

randomised OR randomized OR randomisation OR randomization OR trial
OR placebo OR blind OR "phase 3" OR "phase III"

KoreaMed

random* OR controlled OR trial* OR placebo* OR blind* OR "phase 3"
OR "phase III"

LILACS

randomised OR randomized OR randomisation OR randomization OR trial
OR placebo OR blind OR "phase 3" OR "phase III"

MEDLINE (Ovid)

1 randomized controlled trial.pt.

2 controlled clinical trial.pt.

3 randomized.ab.

4 placebo.ab.

5 drug therapy.fs.

6 randomly.ab.

7 trial.ab.

8 groups.ab.

9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8

10 exp animals/ not humans.sh.

11 9 not 10

PakMediNet

randomised OR randomized OR randomisation OR randomization OR trial
OR placebo OR blind OR "phase 3" OR "phase III"

PubMed

((((Randomized Controlled Trial[ptyp]))) OR ((Controlled Clinical
Trial[ptyp])) OR ((Clinical Trial[ptyp])) OR ("Clinical Trials as
Topic"[Mesh]) OR ("Clinical Trials, Phase III as Topic"[Mesh]) OR
("Clinical Trials, Phase IV as Topic"[Mesh]) OR ("Controlled Clinical
Trials as Topic"[Mesh]) OR ("Clinical Trial"[Publication Type]) OR
("Controlled Clinical Trial"[Publication Type]) OR ("Clinical Trial, Phase
III"[Publication Type]) OR ("Clinical Trial, Phase IV"[Publication Type])
OR ("Multicenter Study"[Publication Type]) OR ("Multicenter Studies as
Topic"[Mesh]) OR ("Random Allocation"[Mesh]) OR ("Double-Blind
Method"[Mesh]) OR ("Single-Blind Method"[Mesh]) OR ("Cross-Over
Studies"[Mesh]) OR ("Placebos"[Mesh]) OR (controlled[tiab] AND
(trial[tiab] OR trials[tiab] OR study[tiab] OR studies[tiab])) OR (blind[tiab]

OR blinding[tiab] OR blinded[tiab] OR mask[tiab] OR masking[tiab] OR masked[tiab] OR placebo[tiab] OR placebos[tiab] OR rct[tiab] OR random[tiab] OR randomised[tiab] OR randomized[tiab] OR randomly[tiab] OR randomisation[tiab] OR randomization[tiab]) OR (factorial[tiab] OR (divided[tiab] AND (group[tiab] OR groups[tiab]))) OR (crossover[tiab]) OR ("cross over"[tiab]) OR (multicentre[tiab] OR multicentred[tiab] OR multicentric[tiab]) OR (versus[ti] OR vs[ti]) OR ("treatment arm"[tiab]) OR ("phase III"[tiab] OR "phase three"[tiab] OR "phase 3"[tiab]) OR ("latin square"[tiab]) NOT (("Animals"[Mesh] OR mouse[ti] OR mice[ti] OR pig[ti] OR pigs[ti] OR rat[ti] OR rats[ti] OR rabbit*[ti]) NOT (("Animals"[Mesh] OR mouse[ti] OR mice[ti] OR pig[ti] OR pigs[ti] OR rat[ti] OR rats[ti] OR rabbit*[ti] OR cadaver[ti] OR cadavers[ti]) AND ("Humans"[Mesh])))

PsycINFO (Ovid)

1. placebo/
2. ((blind* or mask*) and (single or double or triple or treble)).tw.
3. (randomised or randomized or randomisation or randomization or (random* and (allocat* or assign*)) or factorial* or placebo* or crossover* or (cross adj over*)).tw.
4. 3 or 1 or 2

Web of Science

TS=(randomised OR randomized OR randomisation OR randomisation OR placebo* OR (random* AND (allocat* OR assign*)) OR (blind* AND (single OR double OR treble OR triple)))