



Annual Evidence Updates for Eczema - Guidance

The purpose of the 'Annual Evidence Update' is to inform clinicians about newly published guidelines and systematic reviews on a specific topic. Each year publications are screened for relevant reviews, the data extracted, and a commentary piece written on the implication of the findings for clinical practice. The commentary is published in the form of a review in *Clinical and Experimental Dermatology*.

Searches

NB: Where XXXX substituted with year (e.g. 2017) search results should be confined to.

PubMed

("dermatitis, atopic"[MeSH Terms] OR "eczema" [MeSH Terms] OR "neurodermatitis"[MeSH Terms] OR eczema OR dermatitis OR neurodermatitis) AND "XXXX"[Publication Date] AND systematic[sb]

OID Embase

1. exp Meta Analysis/
2. ((meta adj analys\$) or metaanalys\$).tw.
3. (systematic adj (review\$1 or overview\$1)).tw.
4. or/1-3
5. cancerlit.ab.
6. cochrane.ab.
7. embase.ab.
8. (psychlit or psyclit).ab.
9. (psychinfo or psycinfo).ab.
10. (cinahl or cinhal).ab.
11. science citation index.ab.
12. bids.ab.
13. or/5-12
14. reference lists.ab.
15. bibliograph\$.ab.
16. hand-search\$.ab.
17. manual search\$.ab.
18. relevant journals.ab.
19. or/14-18
20. data extraction.ab.
21. selection criteria.ab.
22. 20 or 21
23. review.pt.
24. 22 and 23
25. letter.pt.
26. editorial.pt.
27. animal/
28. human/
29. 27 not (27 and 28)
30. or/25-26,29
31. 4 or 13 or 19 or 24
32. 31 not 30
33. exp atopic dermatitis/ OR exp eczema/ OR exp neurodermatitis/ OR eczema.mp. OR atopic dermatitis.mp. OR neurodermatitis.mp.
34. 32 and 33
35. limit 34 to yr="XXXX"

Cochrane Library

eczema OR atopic dermatitis OR neurodermatitis
Search for Cochrane Reviews (reviews not protocols), Other Reviews (DARE) and systematic reviews within Technology Assessments. Limit to publication year XXXX.

NHS Evidence

eczema OR dermatitis OR neurodermatitis

Applying inclusion/exclusion criteria to search results

Inclusion criteria:

- i) At least one named database has been searched
- ii) Search details located in 'Methods' or 'Results' section of a full paper.
- ii) The systematic review content relates to 'atopic' eczema
- iii) Clinical guidelines included where based on a systematic literature review

Exclusion Criteria

- i) Review has been included in a previous Evidence Update
- ii) Review has been retracted

Extracting data from the reviews

Data and meta-analyses are extracted for each paper using a pre-designed form. Any problems should be discussed with the writing team.

Writing the manuscript

The writing team should include at least one clinician. Papers should follow the format specified by the journal of *Clinical and Experimental Dermatology*.

It is necessary for all authors to review and comment on the final manuscript prior to submission.