

Key search 4 - Targeted search on bone fractures and bone mineral density until 2003 (PubMed)

In this guide

[In this guide](#)

1. [Annex A to TOX/2026/12 - Introduction](#)
2. [Key search 1 - Initial search 2022 Human studies \(PubMed\)](#)
3. [Key search 2 - Initial search 2022 Animal studies \(PubMed\)](#)
4. [Key search 3 - Targeted search on prospective human cohort studies on developmental neurotoxicity \(PubMed\)](#)
5. [Key search 4 - Targeted search on bone fractures and bone mineral density until 2003 \(PubMed\)](#)
6. [Key search 5 - Targeted search on effects on thyroid and exposure during pregnancy \(PubMed\)](#)
7. [Key search 6 - Initial search 2022 Human studies \(WoS\)](#)
8. [Key search 7 - Initial search 2022 Animal studies \(WoS\)](#)
9. [Key search 8 - Targeted search on prospective human cohort studies on developmental neurotoxicity \(WoS\)](#)
10. [Key search 9 - Targeted search on bone fractures and bone mineral density until 2003 \(WoS\)](#)
11. [Key search 10 - Targeted search on effects on thyroid and exposure during pregnancy \(WoS\)](#)
12. [NTP \(2024\)](#)
13. [HRB \(2022\)](#)
14. [CADTH \(2019\)](#)
15. [RSNZ \(2014\)](#)
16. [Updated searches](#)
17. [Key search 1B \(with NTP neurotoxicity terms\)](#)
18. [Key search 1C \(with NTP chemical terms\)](#)
19. [Key search 1D \(with TRACE chemical terms\)](#)
20. [Key search 1E \(retrospective, with NTP neurotoxicity terms\)](#)

21. [Key search 1F \(retrospective, with NTP chemical terms\)](#)
22. [Key search 2A - Animal studies \(PubMed\)](#)
23. [Key search 2B \(with NTP neurotoxicity terms\)](#)
24. [Key search 2C \(with NTP chemical terms\)](#)
25. [Key search 2D \(with TRACE chemical terms\)](#)
26. [Key search 2E \(retrospective, with NTP neurotoxicity terms\)](#)
27. [Key search 2F \(retrospective, with NTP chemical terms\)](#)
28. [Key search 3A - Targeted search on effects on thyroid and exposure during pregnancy \(PubMed\)](#)
29. [Key search 3B \(with NTP neurotoxicity terms\)](#)
30. [Key search 3C \(with NTP chemical terms\)](#)
31. [Key search 3D \(with TRACE chemical terms\)](#)
32. [Key search 3E \(retrospective, with NTP neurotoxicity terms\)](#)
33. [Key search 3F \(retrospective, with NTP chemical terms\)](#)
34. [Key search 4A - Targeted search on bone fractures and bone mineral density \(PubMed\)](#)
35. [Key search 5A - Targeted search on effects on thyroid and exposure during pregnancy \(PubMed\)](#)
36. [Key searches to be confirmed](#)
37. [Annex A to TOX/2026/12 - References](#)

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30. Literature search date: 24th October 2023.
31. Search concept: Fluorides AND bone outcomes NOT animals (see below for further details).
32. Chemical search terms (fluorides concept): presumably as for Key search 1[8].
33. Bone outcomes concept: "Bone and Bones"[Mesh] OR "Bone Density"[Mesh] OR "Bone Diseases"[Mesh] OR "Fractures, Bone"[Mesh] OR "Skeleton"[Mesh:noExp] OR "bone cancer"[Title/Abstract:~3][9] OR "bones cancer"[Title/Abstract:~3] OR "bone decalcification"[Title/Abstract:~3] OR "bones decalcification"[Title/Abstract:~3] OR "bone decalcified"[Title/Abstract:~3] OR "bones decalcified"[Title/Abstract:~3] OR "bone demineralization"[Title/Abstract:~3] OR "bones demineralization"[Title/Abstract:~3] OR "bone demineralized"[Title/Abstract:~3]

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34. Animals concept (exclusion): see Key search 3.

[8] Although annex G notes “fluoride terms used as in the previous searches”, the search summary table includes the following search string ("Fluorides"[Mesh:NoExp] OR "Fluorides, Topical"[Mesh] OR "Sodium Fluoride"[Mesh] OR "Calcium Fluoride"[Mesh] OR "potassium fluoride" [Supplementary Concept] OR "ammonium fluoride" [Supplementary Concept] OR Fluoride[tiab] OR Fluorides[tiab] OR "16984-48-8"[tiab] OR 16984488[tiab] OR "Fluoride ion"[tiab] OR "Sodium fluoride"[tiab] OR "Potassium fluoride"[tiab] OR "Calcium fluoride"[tiab] OR "Ammonium fluoride"[tiab]), presumably erroneously.

[9] Proximity search (no more than 3 words between each term).