

SUPPLEMENTARY TABLE 1: THE SEARCH STRING**Ovid MEDLINE(R) ALL**

- #1: Cleft Palate/su
- #2: (((cleft adj3 palat*) and (surg* or repair*)) or palatoplast*).ti,ab,kf.
- #3: #1 or #2
- #4: exp Pain/ or Pain Management/ or exp Analgesia/ or exp Anesthesia/ or Pain Measurement/ or Visual Analog Scale/
- #5: (pain* or ((peripheral or nerve) adj block*) or analges* or anesthet* or anaesthet* or "visual analog scale*" or "visual analogue scale*" or VAS or "visual rating scale*" or VRS or "face legs activity cry consolability" or flacc).ti,ab,kf.
- #6: #4 or #5
- #7: #3 and #6
- Time frame: May 4, 2022 - August 29, 2023

Embase Classic+Embase

- #1: Cleft Palate/su
- #2: (((cleft adj3 palat*) and (surg* or repair*)) or palatoplast*).ti,ab,kf.
- #3: #1 or #2
- #4: exp pain/ or exp analgesia/ or exp anesthesia/ or exp pain assessment/
- #5: (pain* or ((peripheral or nerve) adj block*) or analges* or anesthet* or anaesthet* or "visual analog scale*" or "visual analogue scale*" or VAS or "visual rating scale*" or VRS or "face legs activity cry consolability" or flacc).ti,ab,kf.
- #6: #4 or #5
- #7: #3 and #6
- Time frame: May 4, 2022 - August 29, 2023

Cochrane Database of Systematic Reviews and Cochrane Central Register of Controlled Trials

- #1 [mh ^"Cleft Palate"/su]
- #2 (((cleft NEAR/3 palat*) AND (surg* OR repair*))OR palatoplast*):ti,ab,kw
- #3 #1 OR #2
- #4 [mh "Pain"] OR [mh ^"Pain Management"] OR [mh "Analgesia"] OR [mh "Anesthesia"] OR [mh ^"Pain Measurement"] OR [mh ^"Visual Analog Scale"]
- #5 (pain* OR ((peripheral OR nerve) NEXT block*) OR analges* OR anesthet* OR anaesthet* OR (visual NEXT analog* NEXT scale*) OR VAS OR (visual NEXT rating NEXT scale*) OR VRS OR "face legs

activity cry consolability" OR flacc):ti,ab,kw

#6 #4 OR #5

#7 #3 AND #6 in Cochrane Reviews, Cochrane Protocols

#8 #3 AND #6

Time frame: May 4, 2022 - August 29, 2023
