

Search strategy for OVID

1. (Child* or infan* or newborn or neonat* or baby or babies or baby* or toddler* or premature* or preterm* or paediatric* or pediatric*).mp
2. Exp child/
3. Exp infant/
4. Or/ 1-3
5. Needles/
6. Needle*.mp
7. (blood sampl* or immuni* or inoculat* or vaccin* or inject* or "finger prick*" or finger-prick or "heel prick*" or heel-prick* or "heel lance*" or heel-lance* or "heel puncture*" or heel-puncture* or "heel stick" or suture* or (laceration* adj3 repair*)).mp.
8. ("lumbar puncture" or lumbar-puncture* or "spinal tap*" or spinal-tap*).mp
9. ("bone marrow aspiration" or "bone marrow biops*").mp
10. (intravenous or intra-venous or venepuncture* or venipuncture* or venous cannulation* or (arterial blood cannul*)).mp
11. ((catheter adj6 insert*) or catheter* or port-a-cath* or portacath).mp
12. ("central line" adj6 (insert* or remov*)).mp
13. (central venous catheter* adj6 insert*).mp
14. ((arterial puncture or artery) adj6 puncture*).mp
15. "arterial line*".mp
16. (thoracocentesis or paracentesis).mp
17. Or/5-16
18. exp Pain/
19. Pain Measurement/
20. PAIN THRESHOLD/
21. (pain*).mp
22. or/18-21
23. 17 and 22
24. Breast Feeding/
25. (breastfeed* or breastfed or (breast adj2 feed*) or (breast adj2 fed)).mp
26. exp sucrose/
27. (sucrose* or lactose* or glucose* or fructose* or glycerine* or dextrose* or aspartame* or polycose* or sacchar* or sugar* or ((sweet* or pleasant* or nice*) adj6 (solution* or taste or tasting))).mp
28. (Skin-to-skin or Kangaroo care or Kangaroo mother care).mp
29. (Analgesia or "Topical anaes*" or "topical anesthes*" or prilocaine or amethocaine or tetracaine or EMLA or Angel or Ametop).mp
30. Or/24-29
31. 4 and 23 and 30