

Appendix 2

Original search strategy – OVID Medline 1951- October 2004:

1. child.mp.	16. (dat: adj3 bruise:).mp.
2. child abuse.mp	17. (bruise: adj3 child:).mp.
3. child protection.mp	18. (pattern: adj3 bruise:).mp.
4. 1 or 2 or 3	19. (ag: adj3 bruise:).mp.
5. bruise: .mp.	20. (hemosid: adj3 bruise:).mp.
6. contusion.mp.	21. (petechiae adj3 child abuse).mp
7. physical abuse.mp.	22. (ecchymoses adj3 child abuse:).mp.
8. serial abuse.mp.	23. ((petechiae or ecchymoses) and child abuse:).mp.
9. non-accidental injury.mp.	24. (petechiae or ecchymoses) and child protection:).mp.
10. non-accidental trauma.mp.	25. or/15-24
11. (nonaccidental:and injur: .mp	26. 4 and 14
12. (hematoma or haematoma).mp.	27. 25 or 26
13. physical punishment.mp	
14. or/5-13	
15. (battered child or shaken baby or battered baby).mp.	

Update search strategy – OVID Medline 2014:

<ol style="list-style-type: none"> 1. child*.mp. 2. baby.mp. 3. (infant\$ or baby or babies or toddler\$).mp. 4. exp child/ 5. 1 or 3 or 4 6. child abuse.mp. 7. child protection.mp. 8. child maltreatment.mp. 9. (battered child or shaken baby or battered baby).mp. 10. or/6-9 11. Soft Tissue Injuries/ 12. physical abuse.mp. 13. physical punishment.mp. 14. serial abuse.mp. 15. non-accidental injur\$.mp. 16. nonaccidental injur\$.mp. 17. non-accidental trauma.mp. 18. nonaccidental trauma.mp. 19. (nonaccidental: and injur:).mp. 20. wound:.mp. 21. "Wounds and Injuries"/ 22. *Skin/in [Injuries] 23. "Soft Tissue Injuries"/di [Diagnosis] 24. (or/11-23) and 5 25. 10 or 24 26. exp Contusions/ 27. exp Purpura/ 28. Bruis*.mp. 29. (hematoma or haematoma).mp. 30. Hematoma/ 31. exp Scalp/ 32. (contusion or scalping).mp. 33. H?emophilia.mp. 34. platelet disorder*.mp. 35. blood disorder*.mp. 36. von Willebrand Factor/ 37. Blood Coagulation Disorders/ 38. von Willebrand Diseases/ 39. Hemophilia A/ 40. or/26-39 	<ol style="list-style-type: none"> 41. (bruise: adj3 child:).mp. 42. (petechiae adj3 child abuse).mp. 43. (ecchymoses adj3 child abuse:).mp. 44. ((petechiae or ecchymoses) and child abuse:).mp. 45. ((petechiae or ecchymoses) and child maltreatment).mp. 46. ((petechiae or ecchymoses) and child protection).mp. 47. ((petechiae or ecchymoses) and injur\$).mp. 48. ((petechiae or ecchymoses) adj3 injur\$).mp. 49. (hemosid: adj3 bruise:).mp. 50. or/41-47 51. 40 or 50 52. (dat: adj3 bruise:).mp. 53. (pattern: adj3 bruise:).mp. 54. (age: adj3 bruise:).mp. 55. or/52-54 56. (imaging or images or photograph*).tw. 57. cross polarized imag*.tw. 58. ((Infrared or ultraviolet) adj2 (imag* or photograph*)).mp. 59. Infra-red imag*.tw. 60. exp Time Factors/ 61. exp Color/ 62. exp Spectrophotometry/ 63. Image Processing, Computer-Assisted/ 64. Photography/ 65. Imaging, Three-Dimensional/ 66. or/56-65 67. 25 and 55 68. 25 and 51 and 66 69. 67 or 68 70. limit 69 to yr="2013 – Current"
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