**Appendices**:

Appendix 1 - Medline ALL Search Terms

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| 1. | exp Infections/ or Infections.mp. |
| 2. | Osteomyelitis.mp. or exp Osteomyelitis/ |
| 3. | Surgical wound infection.mp. or exp Surgical Wound Infection/ |
| 4. | Soft tissue infections.mp. or exp Soft Tissue Infections/ |
| 5. | exp Fractures, Ununited/ or Non-union.mp. |
| 6. | Surgical infection.mp. |
| 7. | Deep infection.mp. |
| 8. | Microbiology.mp. or Microbiology/ |
| 9. | Pathogen.mp. |
| 10. | Microorganism.mp. |
| 11. | exp Bacteria/ or Bacteria.mp. |
| 12. | Tibial fractures.mp. or exp Tibial Fractures/ |
| 13. | Fractures/ or Gustilo Anderson.mp. [mp=title, book title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms, population supplementary concept word, anatomy supplementary concept word] |
| 14. | Tibia.mp. or exp Tibia/ |
| 15. | Low-income country.mp. or exp Developing Countries/ |
| 16. | Afghanistan.mp. or exp Afghanistan/ |
| 17. | Burkina Faso.mp. or exp Burkina Faso/ |
| 18. | Burundi/ or Burundi.mp. |
| 19. | Central African Republic.mp. or exp Central African Republic/ |
| 20. | Chad.mp. or exp Chad/ |
| 21. | exp "Democratic Republic of the Congo"/ or Democratic republic congo.mp. |
| 22. | Eritrea.mp. or exp Eritrea/ |
| 23. | Ethiopia.mp. or exp Ethiopia/ |
| 24. | Gambia.mp. or exp Gambia/ |
| 25. | Guinea-Bissau.mp. or exp Guinea-Bissau/ |
| 26. | Liberia.mp. or exp Liberia/ |
| 27. | Madagascar.mp. or exp Madagascar/ |
| 28. | Malawi.mp. or exp Malawi/ |
| 29. | exp Mali/ or Mali.mp. |
| 30. | Mozambique.mp. or exp Mozambique/ |
| 31. | exp Niger/ or Niger.mp. |
| 32. | Rwanda.mp. or exp Rwanda/ |
| 33. | Sierra Leone.mp. or exp Sierra Leone/ |
| 34. | Somalia.mp. or exp Somalia/ |
| 35. | South sudan.mp. or exp South Sudan/ |
| 36. | Syria.mp. or exp Syria/ |
| 37. | Togo.mp. or exp Togo/ |
| 38. | Uganda.mp. or exp Uganda/ |
| 39. | Yemen.mp. or exp Yemen/ |
| 40. | North Korea.mp. or exp "Democratic People's Republic of Korea"/ |
| 41. | 1 or 2 or 3 or 4 or 6 or 7 or 8 or 9 or 10 or 11 |
| 42. | 5 or 12 or 13 or 14 |
| 43. | 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 |
| 44. | 41 and 42 and 43 |
| 45. | limit 44 to english language |