## **Table of contents**

- 1. Evidence Based Medicine
- 2. 66 y/o male with anemia and low back pain
- 3. 29 y/o female with crushing chest pain
- 4. 14 y/o male old with fever, abdominal pain, and new rash
- 5. 36 y/o female with intermittent crushing chest pain
- 6. 5 y/o female child with fever and rash
- 7. 19 y/o male with malaise, weight loss, and cough
- 8. 2 y/o female with cyanosis and lethargy
- 9. 8 day old with poor feeding
- 10. 25 y/o male with fever after return from Thailand
- 11. 30 y/o female with fever and weight loss
- 12. 1 day old female with cyanosis
- 13. 32 y/o male with neck pain
- 14. 2 day old with lethargy and hypothermia
- 16. 32 y/o male with worsening dyspnea on exertion
- 17. 4 y/o female with tachypnea
- 18. 9 y/o female with fatigue and icterus
- 19. 15 y/o female with new onset of dyspnea
- 20. 65 y/o male with acute onset of left sided pleuritic chest pain
- 21. 4 y/o male with fever, chest pain and altered mental status
- 22. 1 y/o male with lymphadenopathy and fever
- 23. 31 y/o female with pica, alopecia and hirsuitism
- 24. 2 day old male with respiratory distress

- 25. 38 y/o female with hand swelling
- 26. 3 week old male infant with lethargy
- 27. 5 y/o male with ear ache and spells
- 28. 25 y/o male with recurrent aseptic meningitis
- 29. 5 day old male infant with a murmur
- 30. 7 y/o female with diarrhea and pallor
- 31. 33 y/o male new bilateral lower extremity edema
- 32. 5 y/o male with fever and conjunctivitis
- 33. 1 y/o male with linear growth failure for 3 months
- 34. 25 y/o woman with headaches and visual changes x 3 months
- 35. 14 y/o female with dyspnea and exercise intolerance
- 36. 4 y/o male with syncope
- 37. 28 y/o female with progressive dyspnea on exertion and leg edema
- 38. 10 day old male infant with persistent jaundice
- 39. 4 y/o female with abdominal pain and swelling.
- 40. 29 y/o female with dyspnea, chest pain, and palpitations
- 41. 45 y/o male with bloody sputum, tachypnea
- 42. 42 y/o male with progressive SOB
- 43. 5 y/o female with 40 hour history of progressive lethargy, nausea, and yellow skin
- 44. 14 y/o female with blurry vision and tingling arms
- 45. 49 y/o female with 24 hours of right sided numbness and facial droop
- 46. 89 y/o female with dyspnea and diaphoresis 3 days after orthopedic surgery
- 47. 46 y/o male with failure to thrive

- 48. 38 y/o male with syncope and palpitations
- 49. 40 y/o female with dyspnea and weight loss
- 50. 73 y/o female with "fullness in the neck†with exertion
- 51. 66 y/o female with edema and malaise
- 52. 60 y/o female with palpitations, fatigue and night sweats
- 53. 2 y/o female with fever and nystagmus
- 54. 54 y/o white male with fever, rash
- 55. 15 y/o male with rash and abnormal renal function
- 56. 52 y/o woman with chest pain, arm numbness
- 57. 60 y/o male with chronic cough and weight loss
- 58. 7 month old female with rash and failure to thrive
- 59. 5 y/o female with 3 weeks of fever and abnormal cardiac exam
- 60. 2 month old with respiratory failure and hypotension
- 61. 33 y/o male with 1 day history of lower extremity weakness and inability to walk
- 62. 2 y/o female with fever
- 63. 1 day old infant with bilious emesis
- 64. 20 y/o with easy bruising
- 65. 7 y/o with left eye swelling
- 66. 76 y/o with increasing abdominal girth
- 67. 20 y/o with shortness of breath
- 68. 75 y/o with shortness of breath
- 69. 14 day old with lethargy
- 70. 22 y/o with leg pain
- 71. 8 y/o with diarrhea

- 72. 28 y/o with hemoptysis
- 73. 80 y/o man with the worst headache of his life
- 74. 43 y/o with syncope
- 75. 23 y/o female with abdominal pain