

55. In established compartment syndrome:

- a. Distal pulse is always present F
- b. Fasciotomy is indicated T
- c. Sensory loss is not a late sign F
- d. Warming the limb will reverse the black colour change F
- e. Elevation of the limb usually resolves the problem F

Old:  
 Sps - Pain  
 Par  
 Pulse  
 Paralysis  
 Pallor

56. Osteogenic sarcoma → childhood & adolescents

- a. Affect mainly people between 40 and 50 years ~~with~~
- b. Affects mainly people between 15 and 25 years ~~with~~ (CO-25yrs)
- c. The pelvis is the most affected bone ~~with~~ (Knee, Prox end of femurs)
- d. May present with sunray appearance on plain x-rays
- e. None of the above

57. True or False

- a. Osteochondroma is a primary malignant tumor of bone ~~with~~ (Benign)
- b. Osteochondroma may present with pathological fracture
- c. A bone cyst appears lucent with unclear margin on plain x-rays ~~with~~ (Bone cyst A → Radiolucent with clear Margins)
- d. A bone cyst is opaque with clear margins on plain x-rays ~~with~~
- e. All the above are false ~~with~~

Infect  
 Bone cyst A → Radiolucent with clear Margins

58. True or False

- a. Chronic osteomyelitis may cause limb length inequality in children
- b. Squamous cell carcinoma is a known complication of chronic osteomyelitis
- c. In chronic osteomyelitis bone necrosis is due to periosteal stripping ~~with~~ (CO2 of chronic hands)
- d. In osteomyelitis bone necrosis is due to thrombosis of vessels ~~with~~ (water @ 1/2)
- e. All the above are true ~~with~~

CO2 of chronic hands  
 water @ 1/2

59. True or False

- a. A stress fracture occurs through a previously normal bone
- b. A traumatic fracture normally occurs through a previously normal bone
- c. In a segmental fracture the intervening fragment has a cortex with a complete circumference
- d. If in doubt as to the presence of a fracture in a child, x-raying the opposite limb is not useful
- e. An undisplaced fracture through the growth plate in a child cannot interfere with limb growth



60. True or False

- a. Septic arthritis may present with absence of fever in the neonate ✓
- b. Pseudoparalysis is never a presenting feature in septic arthritis ✓
- c. Abnormal mobility in a limb is not a strong sign in the presence of a fracture ✓
- d. Osteogenic sarcoma responds well to chemotherapy ✓
- e. Osteogenesis imperfecta is not a form of dysplasia ✓