

62. In a diabetic patient scheduled for elective surgery

- A. Fasting blood sugar of 16 mmol/l on the day of surgery is optimal ✗
- B. An intravenous infusion of 5% dextrose should be started on the morning of surgery ✗
- C. Insulin requirements may increase after major surgery ✓
- D. Half the morning dose of insulin should be given on the day of surgery ✗
- E. Prophylactic antibiotics are not necessary ✗

63. Marjolin's ulcer

- A. May complicate Bowen's disease ✗ ~~S&C~~ in situ
- B. Is not race related ✗ > in caucasians.
- C. Is also called erythroplasia of Quelet ✗ ~~S&C~~ in situ on the glans penis also Paget's dx of penis.
- D. Is a sex-linked disease ✗ > in M.
- E. Does not affect African-Americans ✗

64. As regards surgical site infections

- A. The risk of infection in a clean wound does not change with prophylaxis ✗
- B. Dirty wounds has a risk of less than 10% of infection with prophylaxis ✗
- C. Contaminated wounds risk of infection is below 30% without prophylaxis ✗
- D. Clean-contaminated risk of infection with prophylaxis is between 1-2% ✗
- E. Contaminated wound risk of infection without prophylaxis is 15-20%.

65. The following <sup>is</sup> are methods of sterilization of surgical equipments ~~except~~

- A. Thorough cleaning ✓
- B. Use formaldehyde gas in airtight cabinet at 50°C ✗
- C. Boiling in water at 100°C for 5 minutes ✓
- D. Use of ethylene oxide ✓
- E. Use of 2% glutaraldehyde ✗

66. The following are the roles of surgery in management of cancer except

- A. Removal of primary disease ✓
- B. Diagnosis ✓
- C. Screening ✗
- D. Rehabilitation ✓
- E. Removal of metastatic disease ✓