

1. The total incidence of severe burns has changed in what way in the last 10 years?
  - a. Increased approximately 10%
  - b. Increased approximately 30%
  - c. Decreased approximately 10%**
  - d. Decreased approximately 30%
2. Which of the following characteristics is *not* ideal for a skin substitute?
  - a. Ready off the shelf
  - b. Excellent graft take
  - c. Reduces scarring
  - d. Autologous donor source**
3. The use of information technology and decision support in burns has been effective at which of the following:
  - a. Reducing resuscitation volumes**
  - b. Decreasing hospital stay
  - c. Decreasing medical errors
  - d. Improving operating room times
4. High-frequency percussive ventilation has all the following characteristics *except*:
  - a. Pressure controlled ventilation
  - b. Superimposed percussive breaths upon larger tidal volumes
  - c. Airway pressure relief valves**
  - d. 'Open lung' strategy
5. Diurnal variations in serum glucose concentration are absent in the burn ICU
  - a. True
  - b. False**