

JOURNAL CME QUESTIONS**Immediate Versus Overnight-Delayed Digital Replantation: Comparative Retrospective Cohort Study of Survival Outcomes**

1. The survival rates of digital replantation range between 53% and which of the following?
 - a. 60%
 - b. 68%
 - c. 76%
 - d. 86%
 - e. 96%

2. This study evaluated which of the following variables as an indicator of injury severity:
 - a. Crush versus sharp mechanism
 - b. Presence or absence of “ribbon sign”
 - c. Ultimate recovery of range of motion
 - d. Single versus multiple digits replanted
 - e. Intensive care unit (ICU) length of stay

3. This study showed that overnight delay in replantation, with preservation of the amputated part at 4° to 6° Celsius:
 - a. Correlated with lower overall viability of the replant
 - b. Led to longer operative time due to more vessels repaired
 - c. Resulted in no differences in survival rate
 - d. Caused hypothermic damage to the replanted finger with later loss
 - e. Resulted in increased surgeon fatigue

4. In the multiple-digit replantation group, this study showed which of the following?
 - a. The patients developed greater composite stiffness
 - b. There was a large increase in patient cost as well as hospital length of stay
 - c. Vein grafts failed more frequently
 - d. There was a trend toward higher failure rate that did not reach significance
 - e. Patient outcomes indicated statistically greater pain and disability

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