

Open Knot-tying and Suturing Curriculum

Pre-test Questionnaire

Name: _____

Date: _____

DOB: _____

Gender: ___ **Female** ___ **Male**

1. Do you feel comfortable with your current open technical skills? (circle) **yes** **no**
2. Open self-rating: How good are you at open surgical skills (suturing and knot-tying)?
(circle) **very poor** **poor** **moderate** **good** **excellent**
3. Past open experience: As a resident, how many open cases have you performed either as surgeon or first assistant?

	Estimated # of Open Cases
Surgeon	
First Assistant	

4. How much prior exposure have you had to open technical skills lab training (suturing and knot-tying)?
(circle) **none** **< 30 min.** **30-60 min.** **1-2 hrs.** **2-3 hrs.** **3-4 hrs.** **4-5 hrs.** **> 5 hrs.**
5. Do you feel comfortable with the following open surgical skills?
 - Palming the needle driver (circle) **yes** **no**
 - 2-handed ties on tissue not under tension (circle) **yes** **no**
 - 1-handed ties on tissue not under tension (circle) **yes** **no**
 - 2-handed ties on tissue under tension using a surgeon's knot (circle) **yes** **no**
 - 2-handed ties on tissue under tension using a slip knot (circle) **yes** **no**
 - 1-handed ties on tissue under tension using a slip knot (circle) **yes** **no**
 - Suturing using a simple interrupted technique (circle) **yes** **no**
 - Suturing using a horizontal mattress technique (circle) **yes** **no**
 - Suturing using a vertical mattress technique (circle) **yes** **no**
 - Suturing using a simple running technique (circle) **yes** **no**
 - Suturing using a running subcuticular technique (circle) **yes** **no**
 - Suturing using a buried simple interrupted subcuticular technique (circle) **yes** **no**
6. Past video-game experience: How much experience have you had with video games in the past?
(circle) **none** **very little** **moderate** **extensive**
7. Current video-game involvement: How much are you currently involved with video games?

(circle) **none** **very little** **moderate** **extensive**

8. Video-game self-rating: How good are you at video-games?

(circle) **very poor** **poor** **moderate** **good** **excellent**

9. Are you Left-handed? (circle) **yes*** **no** *if yes, let us know