

Student: \_\_\_\_\_

Date: \_\_\_\_\_

**Skill Sheet: IV Set-Up/Monitoring**

* Indicates <b>Critical Criteria</b> Items	Possible Points	Points Awarded
* Takes or verbalizes body substance isolation precautions	1	
<b>Inspect IV Bag</b>		
* Reads label on IV bag and identifies type of solution	1	
* Checks that IV bag has no leaks	1	
* Assures that IV solution is clear	1	
* Assures IV solution has not expired	1	
<b>Prepare Solution and Tubing</b>		
Correctly identifies tubing instructed to use as macro vs. micro	1	
Opens tubing package	1	
* Assures sterility of tubing by keeping cover over the "spike" and at the distal end	1	
Moves roller clamp on tubing to appropriate position <ul style="list-style-type: none"> <li>• Upwards toward drip chamber</li> <li>• Closes clamp</li> </ul>	2	
* Removes protective cap off solution bag maintaining sterility	1	
* Removes protective cap on the spike maintaining sterility	1	
* Correctly inserts tubing spike into solution bag without compromising sterility	1	
<b>Flush IV Tubing</b>		
* Squeezes drip chamber to fill half full (to mark) with IV fluid	1	
* Opens roller clamp to allow fluid to run, removing all air bubbles from the entire length of tubing	1	
* Maintains sterility of distal end of tubing	1	
<b>Set IV Drip Rate</b>		
* Adjusts valve until IV is dripping at a to keep open (TKO) rate	1	
Demonstrates/verbalizes how to monitor IV drip rate and IV site during transport	1	
<b>* Total Points</b>	<b>18</b>	

**Critical Criteria**

- \_\_\_\_\_ Did not use appropriate standard precautions
- \_\_\_\_\_ Did not ensure the IV bag was usable
- \_\_\_\_\_ Did not maintain sterility of appropriate areas when assembling IV set and IV bag
- \_\_\_\_\_ Did not fill drip chamber half full prior to opening roller clamp
- \_\_\_\_\_ Did not ensure that all air was removed from IV tubing prior to administration to patient
- \_\_\_\_\_ Did not set rate to TKO
- \_\_\_\_\_ Did not obtain a minimum score of 14

Proctor's name and certification/license level \_\_\_\_\_



Pass



Fail