

# Vascular Access Skills Station Competency Checklist

Critical Performance Steps	☑ if done correctly
Verbalizes indications for IO insertion	
Verbalizes sites for IO insertion (anterior tibia, distal femur, medial malleolus, anterior superior iliac spine)	
<b>Verbalizes contraindications for IO placement</b> <ul style="list-style-type: none"> <li>• Fracture in extremity</li> <li>• Previous insertion attempt in extremity that entered marrow space</li> <li>• Infection overlying bone</li> </ul>	
Inserts IO catheter safely	
Verbalizes how to confirm IO catheter is in correct position; verbalizes how to secure IO catheter	
<b>Attaches IV line to IO catheter; demonstrates giving IO fluid bolus using 3-way stopcock and syringe</b>	
<b>Shows how to determine correct drug doses using a length-based/color-coded tape or other resource</b>	
The following is optional:	
<b>Verbalizes correct procedure for establishing IV access</b>	