## **POCUS Study 2020 Assessment Sheet**

Student Name:	
Assessor Name:	
Pre Test / Post Test (circle one)	

	1	1			
	Parasternal Long Axis	Anterior Pleura / Lung	Right Upper Quadrant		
Please obtain a POCUS view. You will have ~2 minutes. Verbalize your actions and notify your assessor when you have your view.					
Transducer Choice Correct transducer for this examination	Phased array probe  Incorrectly Performed  Correctly Performed	Any probe  Incorrectly Performed  Correctly Performed	Curvilinear / phase-array  Incorrectly Performed  Correctly Performed		
Probe Placement Probe was placed in the correct initial anatomical location	(left parasternal 2-5th intercostal space with indicator pointed towards the right shoulder)  □ Incorrect Location □ Partially Correct □ Correct Location	(anterior chest, indicator to head, perpendicular to chest wall)  □ Incorrect Location □ Partially Correct □ Correct Location	(posterior axillary line 8-11 ribs, indicator cephalad angled posteriorly slightly)  Incorrect Location Partially Correct Correct Location		
Knobology Presets, depth and gain were adjusted appropriately for the image	<ul><li>Incorrect optimization</li><li>Some errors</li><li>Adequate optimization</li></ul>	<ul><li>Incorrect optimization</li><li>Some errors</li><li>Adequate optimization</li></ul>	<ul><li>Incorrect optimization</li><li>Some errors</li><li>Adequate optimization</li></ul>		
Image Quality Are students generating the image asked of them	<ul><li>No image</li><li>Poor image</li><li>Adequate image</li><li>Good image</li><li>Optimal image</li></ul>	<ul><li>No image</li><li>Poor image</li><li>Adequate image</li><li>Good image</li><li>Optimal image</li></ul>	<ul><li>No image</li><li>Poor image</li><li>Adequate image</li><li>Good image</li><li>Optimal image</li></ul>		
Please describe three structures on your view - if no view is obtained, please describe three structures on an optimal view					
Basic Knowledge Student was able to describe three structures visualized on their screen / what would optimally be seen	(RV, LV, LA, LVOT, aortic valve, interventricular septum)	(ribs, pleura, lung, soft tissue, rib shadows, A-lines)	(diaphragm, liver, kidney, hepatorenal space, spine)		
	□ 1 or 0 structures □ 2 Structures named □ 3 Correct structures	<ul><li>1 or 0 structures</li><li>2 Structures named</li><li>3 Correct structures</li></ul>	<ul><li>1 or 0 structures</li><li>2 Structures named</li><li>3 Correct structures</li></ul>		
Gel and Hygiene Adequate gel, probe hygiene was used prior and after examination	□ Inadequate gel, no probe hygiene □ Some errors in probe hygiene / gel □ Correct use of gel and probe hygiene				