

Radiologist/Sonographer Scoring Card

Dear Reviewer

Thank you for agreeing to help. We wish to ask you to simply review the following series of ultrasound images that are representative of images saved during the remote mentoring series. You will be shown two images of Morrison's pouch (Images 1+2), and the anterior chest of a human volunteer (Image 3), from each test subject. For each of these images we ask you to answer just a few questions that follow the image. We believe this should take just a few minutes of your time. Thank you.

In general we will be asking you to rate the visualization of the images using a 1 to 5 Likert type scale, with 5 being good diagnostic quality and 1 conveying no useful information.

Please rate your clinical impression of each scan using the 1-5 scale 5 = best, 1 =worst

5	4	3	2	1
Good Diagnostic Quality	Moderate Diagnostic Quality	Fair Diagnostic Quality	Some Grossly Useful Information	No Useful Diagnostic Information
e.g. organ parenchymal detail visualised	e.g. can R/O significant hydronephrosis or abdominal fluid	e.g. only gross pathology	e.g. some organ margins visualised	

Morrison's Pouch (image 1)

Is there a presence of fluid or not?

Y ☐ **N** ☐

Rate quality of image obtained
(Please circle relevant answer)

5
High

4

3

2

1
Low

Would this image provide clinically useful information?
(e.g. setting of a hypotensive blunt trauma patient requiring
Transport from the scene of a multi-casualty incident)

Y ☐ **N** ☐

Any comments:

Morrison's Pouch (image 2)

Clear visualisation of the junction between the upper pole of the kidney & the liver edge Y ☐ N ☐

Is there presence of fluid or not? Y ☐ N ☐

Rate quality of image obtained
(Please circle relevant answer)

5	4	3	2	1
<i>High</i>				<i>Low</i>

Would this image provide clinically useful information?
(e.g. setting of a hypotensive blunt trauma patient requiring
Transport from the scene of a multi-casualty incident) Y ☐ N ☐

Any comments:

Anterior Chest (image 3 + 4)

Does this image give you confidence that lung sliding was present at this location on the chest? Y ☐ N ☐

Rate quality of image obtained
(Please circle relevant answer)

5	4	3	2	1
<i>High</i>				<i>Low</i>

Would this image provide clinically useful information in the
(e.g. setting of an unconscious and apnoeic patient in whom a
pre-hospital provider is querying either a pneumothorax or
an oesophageal intubation) Y ☐ N ☐

Any comments:
