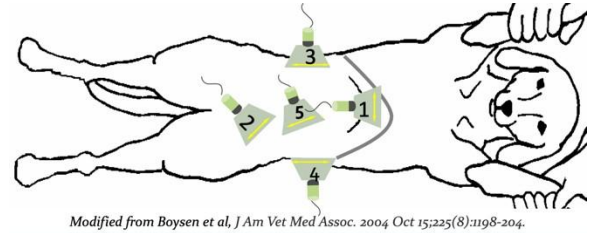


POCUS: Abdomen



Modified from Boysen et al, J Am Vet Med Assoc. 2004 Oct 15;225(8):1198-204.

Date:

Time:

Patient:

DOB:

Species:

Breed:

Sex:

First POCUS or Serial evaluation (circle answer)?

| Patient position: | |
|--|---|
| Site | Free Peritoneal Fluid Noted? If yes circle mild, moderate, severe |
| Subxiphoid (DH) | mild, moderate, severe no |
| Left Paralumbar (SR) | mild, moderate, severe no |
| Bladder (CC) | mild, moderate, severe no |
| Right Paralumbar (HR) | mild, moderate, severe no |
| Total Number of Positive Sites (0-4) = (abdominal fluid score) | |

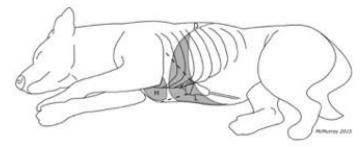
Abdominocentesis yes/no? (circle, note sample taken) _____

Presence of pericardial effusion at subxiphoid (DH) site (circle)? N/A

Y N
e o
s

Presence of pleural effusion at subxiphoid (DH) site (circle)?

Y N
e o
s



N/A

Lung pathology at subxiphoid? Yes Describe findings: _____ No N/A

Gall bladder halo sign at subxiphoid site (DH)? Yes No N/A

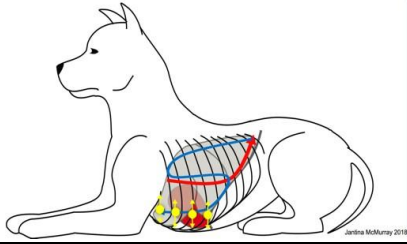
GI contractions present, stomach? Yes number/minute _____ No N/A

GI contractions present, duodenum? Yes no./minute _____ No N/A

Urinary bladder volume measurements L _____ cm W _____ cm (DL + DW)/2 _____ cm N/A

Pneumoperitoneum? Yes No N/A

Calgary PLUS protocol



POCUS: Pleural Space and Lung (PLUS)

Patient:

| | | | | |
|--|---------------|--------------|---------|----------|
| Patient position (circle all that apply): | right lateral | left lateral | sternal | standing |
|--|---------------|--------------|---------|----------|

| | | | |
|--|--|---------------------|---------------|
| 1) Pneumothorax present? | Yes | No | N/A |
| Glide sign present (caudal dorsal sites in sternal/standing or widest point of the chest in lateral)? | | | |
| Yes (rules out pneumothorax) | No (pneumothorax likely) | Equivocal | N/A |
| | ↓ | ↓ | |
| Lung point? Yes (confirms pneumothorax) | No (reconsider diagnosis or massive pneumothorax) | | |
| Curtain sign? | Normal | Asynchronous | Double |

| | | | |
|---|---|---------------|------------------|
| 2) Regional lung scan (Sliding PLUS protocol including subxiphoid) | | | |
| B lines present? | Yes (rules out pneumothorax) | No | N/A |
| < 3 at a single site per side (normal) | ≥ 3 at any site? Interstitial/alveolar pathology present | | |
| Record location and quantity of B lines: | < 3 | > 3 | Confluent |
| | | | Shred |
| | | | Nodule |
| Subpleural consolidation present? | | | |
| Record location | | | |
| Pleural line thickening? | Y | No | N/A |

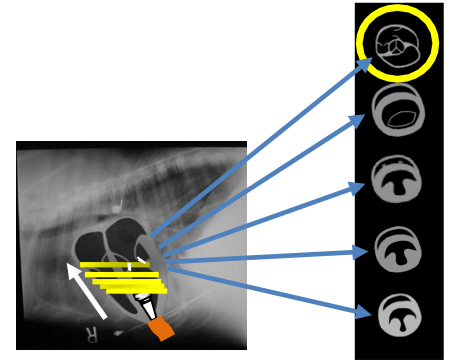
| | | | | |
|----------------------------|-------------|-----------------|---------------|-------------|
| 3) Pleural effusion | Mild | Moderate | Severe | None |
|----------------------------|-------------|-----------------|---------------|-------------|

| | | |
|--------------------------------|------------|-----------|
| Thoracentesis performed | Yes | No |
|--------------------------------|------------|-----------|

Location

POCUS: Cardiac and Caudal Vena Cava

Patient:



Patient position (circle all that apply):

right lateral left lateral sternal standing

| | | | |
|--|------------------|------------------|------------|
| a. Pericardial effusion: | Yes | No | N |
| | | | / |
| | | | A |
| Centesis: Yes quantity | | | No |
| b. LA:Ao ratio? Subjectively enlarged | Yes | No | N |
| | | | / |
| | | | A |
| Measured: Yes, ratio = | | | N |
| | | | / |
| | | | A |
| c. Subjective Contractility: Adequate | | Decreased | N |
| Equivocal | | | / |
| | | | A |
| d. Subjective volume status of heart (short axis mushroom site): | | | |
| Adequate | Decreased | Equivocal | N/A |
| e. Vena cava evaluated at subxiphoid (DH) location (just caudal to the diaphragm) | | | |

Distended with loss of cardiac pulse

Yes: (rule out right heart conditions/tamponade/fluid overload)

No: likely ok to give IV fluid bolus if indicated and no other contra-indications (no B lines, LA:Ao normal, focused cardiac unremarkable)

N/A

