ULTRASOUND CHEAT SHEET

Vocabulary

Hyperechoic – More Bright Hypoechoic – Less Bright Anechoic – SLACX

DENSITY

MostCatsLoveSunnyPlaces AIR.LUNG.FAT..WATER.SOFT TISSUE.LIVER.KIDNEY.SKULL

GAIN-determines amplification of echoes DEPTH- determines the length of the long axis.

NOISE- the artifact creation in our images FOCALIZED- specify the depth you look at. DOPPLER- a color map showing direction of blood flow.

Artifacts

- ultrasound waves travel in straight lines
- The lateral width and depth of the beam narrow and contrast
- -Each interface generates a single reflection
- The intensity and location of echoes displayed as pixels on the monitor truly responds to the reflecting power and anatomical location of structures.
- speed of the ultrasound waves and coefficient of attenuation are constant within tissues

Artifacts....

Dirty Shadowing Edge Shadowing Acoustic enhancement – increase strength from fluids

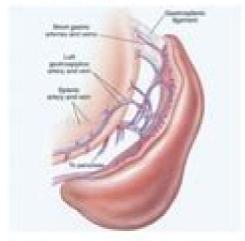
Reverberation -equally spaced lines (reflective surface) AIR Comet Tail – reverberation artifact Mirror Image – Liver/diaphragm SIDE LOBES – edge artifact SPEED ERROR -



Liver- 4 lobes, 2 processes
GB – can be bilobed in cats
GB stones not a big deal.
Portal Vein – strong rim
Hepatic vein – no rim
* hypoechoic nodules need FNA more concerning in liver.

SPLEEN- hyperechoic nodules not as concerning as hypoechoic nodules. Generalized splenic disease is systemic and focal lesions need splenectomy. MOTH EATEN = LYMPHOMA.





Bladder – Scan body, trigone, CILN, Urethra and papillae EVERY time! Small Intestine...

Average wall values Cat 2.2 – 2.8mm
Average Dog <15 kg 3.8...>30kg =4.1mm
DUOO variable 2-5 mm in Diameter.

Kidney = 5.5 – 9.1 x AORTA

Adrenal – Dogs 6-8 mm =10-50 mmLength
Cats 3.5-4.5 mm = 10-11 mm Length

Butorphanol 0.2 mg/kg IV - IF needed.

Pregancy – detection 16-20 days (Dog) Heartbeats can be detected. 11-16 day(cat Day 42 – Radiograph for total number.

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