



Protocol for a telemedicine abdominal ultrasound exam

This image list is intended only as a guide.

In all cases a complete examination of every organ, region and structure should be performed.

Video clips should be collected as needed to supplement the still images.

Additional images of any pathology seen should also be collected.

Image
count

- 5 **LIVER:**
 - Sagittal views
 - Right lateral (GB, diaphragm)
 - Right lateral, caudal (caudate lobe, RK)
 - Midline (common bile duct, PV, CVC) (or image from IC plane)
 - Left lateral
 - Transverse views
 - Mid: single view or separate right and left views
 - Right lateral from intercostal space (porta hepatis: AO, CVC, PV) (if not imaged in sagittal plane)
- 3 **SPLEEN:**
 - Splenic head (transverse view)
 - Midbody (hilus) (sagittal view)
 - Comparison view of liver and spleen
- 3 **LEFT KIDNEY:**
 - Sagittal views
 - Medial (renal sinus/pelvis)
 - Mid (w/ measurement)
 - Transverse view
 - Mid (renal sinus/pelvis)
- 1 **LEFT ADRENAL GLAND:** Sagittal view
- 3 **URINARY BLADDER:**
 - Sagittal views
 - Apex
 - Trigone
 - Transverse view
 - Mid
- 1 **SUBLUMBAR REGION:**
 - Blood vessels/lymph nodes dorsal to bladder
- 3 **RIGHT KIDNEY:**
 - Sagittal views
 - Medial (renal sinus/pelvis)
 - Mid (w/measurement)
 - Transverse views
 - Mid (renal sinus/pelvis)
- 1 **RIGHT ADRENAL GLAND:** Sagittal view
- 2 **PANCREAS:**
 - Right limb
 - Left limb
- 1 **DUODENUM**
- 2 **STOMACH:**
 - Ventral right (pylorus)
 - Dorsal left (fundus)
- 2 **MIDABDOMEN:**
 - Jejunum
 - Ileocolic junction (cats only)

27 *If the animal is intact, image the ovaries/uterus or prostate/testicles.

Total