Linear Foreign Body

- Gas Patterns
  - Plication
  - Fragmented
  - Comma shaped
  - Tear drops
  - Etc...
lohexol
Pneumocolon
Kidneys

- Measured on VD
  - Canine
    - 2.5-3.5 x length of L2
  - Feline
    - 2.0-3.0 x length of L2
    - Older cats may be closer to 2.0
Kidneys: Location
Kidneys: Location
Kidneys: Opacity

- Left more visible
- Right silhouettes with renal fossa of liver
Kidneys-Opacity
Kidneys - Size
Deep Circumflex Iliac a.
Ureterolith
Deep Circumflex Iliac a.
Positioning

- Evaluate penile urethra
Positioning
Positioning

- Females and cats extend FOV to perineum
Mass Effect

- Focal loss of serosal detail
- Displacement of normal viscera
Splenic Mass-Tail
Sublumbar Lymph Nodes
Prostatomegaly
Prostatitic Mass with LNN
Pyometra
Pyometra
Pancreas
Pancreas

- Pancreatitis
  - Can be seen radiographically in dogs but not in cats
  - Sonographically seen in dogs and sometimes in cats
Pancreatitis

- Radiographic signs of pancreatitis (K-9)
  - Increase soft tissue and decreased opacity in right cranial abdomen
  - Lateral displacement of proximal duodenum
  - Persistent gas with the descending duodenum
  - Caudal displacement of transverse colon
Pancreatitis
Pneumoperitoneum
LFB-Pneumoperitoneum
Pneumoperitoneum

- Horizontal Beam, VD