



PATIENT PRESENTING CLINICAL SIGNS

Snowy Encke History: Vomiting, lethargy, anorexia.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A

CBC: N/A.

BREED Serum Biochemistry: N/A.

Shar Pei Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS **Urinary System**

Age Full urinary bladder with a normal thickness and appearance of the wall. Small amount of floating hyperechogenic sediment. No uroliths evident.

7 years

Normal trigone area, proximal urethra (0.6 cm), and iliac blood vessels.

WEIGHT

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Iliac lymphadenomegaly (1.4 x 2.6 cm) with normal echogenic appearance and rounded shape. Ureters not visualized.

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Normal renal size (left 5.9 cm, right 6.9 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

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IMAGING PERFORMED BY

Adrenal Glands

Sonya Myers, DVM

Normal position, echogenic appearance, shape, and size. Left 0.53/0.64 cm, right 0.55/0.47 cm.

HOSPITAL NAME

Spleen

Oviedo Veterinary Care and
Emergency

Normal size (1.3 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Liver

Dr Rivera

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechogenic sediment. Thickened and hyperechogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

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PATIENT

Gastrointestinal

Snowy Encke

Normal appearance of the duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.41 cm, jejunum 0.3 cm, colon 0.31 cm) and peristaltic activity, and no distension of the lumen. Segmental thickening of the gastric wall (up to 1.1 cm) with loss of layering and a section on the greater curvature containing gas within the wall. Moderate amount of fluid within the stomach. Hyperechogenic appearance of the mesentery surrounding the stomach.

SPECIES

Canine

BREED

Shar Pei

Pancreas

Enlarged (1.4 cm) with a hypoechogenic appearance and irregular capsule. Hyperechogenic appearance of the mesentery and fat surrounding the pancreas.

SEX

FS

Free Abdomen

Age

7 years

Normal mesenteric lymph nodes (2.3 cm).
Small amount of ascites and pleural effusion.
Free gas within the abdominal cavity.

WEIGHT

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ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Gastric perforation.
- Pancreatitis.
- Iliac lymphadenomegaly.
- Peritonitis.

Secondary Findings:

- Previous cholecystitis
- Gall and urinary bladder sediment.

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HOSPITAL NAME

Oviedo Veterinary Care and
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REFERRING VET

Dr Rivera

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the stomach is indicative of focal perforation with associated lymphadenomegaly and pancreatitis. Possible underlying etiologies for the gastric wall would be neoplasia, ulcerative disease, granulomatous disease, and foreign body.

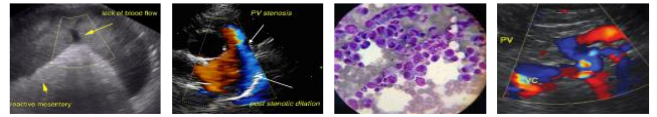
Further assessment/therapy would be laparotomy after initial stabilization – fluid therapy, correction of electrolyte anomalies (if needed), and opioid analgesics.

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PATIENT **IMAGES**
Snowy Encke **Stomach**

SPECIES

Canine

BREED

Shar Pei

SEX

FS

Age

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PATIENT Pancreas

Snowy Encke

SPECIES

Canine

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SEX

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Mesenteric lymph node

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PATIENT Abdomen

Snowy Encke

SPECIES

Canine

BREED

Shar Pei

SEX

FS

Age

7 years

WEIGHT

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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

IMAGING PERFORMED BY

Sonya Myers, DVM

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

HOSPITAL NAME

Oviedo Veterinary Care and
 Emergency

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