

**DATE**

9/9/21

**PRESENTING CLINICAL SIGNS**

History: Bred for 1st time on 6/30/2021 - started with black vulvar discharge yesterday, normal energy and appetite. AI at home breeding method. In-house U/S at rDVM 1-2 weeks ago no findings in uterus. T 102.6; dried dark brown/black debris around vulva. Mammary glands developed with milk present on expression.

**PATIENT**

Tiny Culbreath

Current Medications: No current medications.  
 Lab Results: Not provided by the veterinarian.  
 Radiographs: No skeletal fetuses on lateral x-ray.  
 Date of Previous IntraPet Ultrasound: No previous IntraPet scans.  
 Sedation: Sedation not required for scan.  
 Stat Report: STAT report not requested by the veterinarian.

**SPECIES**

Canine

**BREED**

French Bulldog

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

\*\*This study was limited to the urinary system. There is a potential for pathology in organs that were not visualized.

**Urinary System**

The urinary bladder and visible portion of the pelvic urethra are normal for the degree of luminal distension. The urine is anechoic with no evidence of debris. Cystic calculi and discrete masses are not observed. The region of the trigone and the visible portion of the proximal urethra are normal.

**SEX**

Female, intact

**AGE**

2020

The left kidney is normal size (4.18 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

**WEIGHT**

The right kidney is normal size (4.79 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

**INTERPRETED BY**

Andrea Nicastro, DVM,  
 Diplomate ACVIM  
 (Small Animal Internal  
 Medicine)

**Other**

The left ovary is subjectively normal in size (1.27 cm) with a normal shape and parenchyma. A few cystic areas are visualized. No obvious pathology is observed.

The right ovary is normal in size (1.07 cm) with a normal shape and parenchyma. No obvious pathology is observed.

**HOSPITAL NAME**

Stay Pet Veterinary

The uterine walls are mildly thickened and irregular. Both uterine horns and the uterine body are distended with echogenic fluid. The left uterine horn measures 0.89 cm in diameter. The right uterine horn measures 1.93 cm in diameter. The uterine body measures 0.65 cm in diameter. There is a resorbing fetus in the left uterine horn.

**REFERRING VET**

Dr. Klimovitz

**ULTRASONOGRAPHIC FINDINGS**

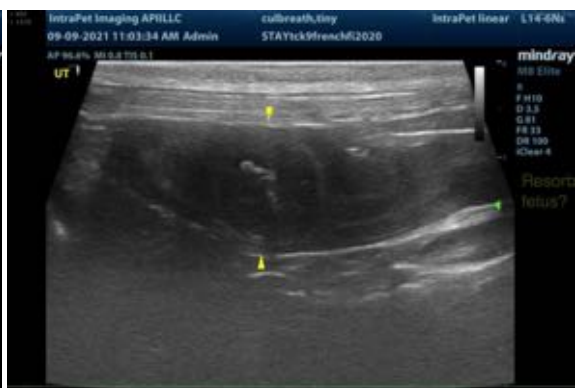
Resorbing fetus with suspected pyometra.

**INVOICE**

12053

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

- Consider vaginal cytology to help confirm pyometra.
- Ovariohysterectomy is recommended.



**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.**

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.

Andrea Nicastro, DVM, Diplomate ACVIM (*Small Animal Internal Medicine*)  
Andrea.nicastro@sonopath.com