

**Patient Info:**

**Name:** Freya 15  
**Chart No:** 60691  
**Owner:** Austinpetsali  
**Doctor:** Ramsey

**Species:** Feline  
**Breed:** Domestic Shorthair  
**Age:** 5M  
**Sex:** SF

**Hospital:**

Austin Pets Alive  
1156 W Ceasar Chavez  
Austin, TX 78703  
**Antech ID:** 64162

**Lab:**

ANTECH Diagnostics  
4040 W Royal Lane, Suite  
Irving, TX 75063  
**Reported:** 10/19/18 07:24  
**Received:** 10/19/18

Accession No. DLCY00509264		Doctor Ramsey		Owner Austinpetsali		Pet Name Freya 15	
Test	Results	Adult Reference Range		L	Normal		H
Cytology							

CYTOLOGY

## CLINICAL INFORMATION:

## SOURCE:

Abdominal fluid.

## DESCRIPTION/MICROSCOPIC FINDINGS/COMMENTS:

## DESCRIPTION:

The slides and cytospin are adequately cellular and contain neutrophils, lymphocytes, eosinophils, and macrophages in a background of protein rich tissue fluid and scattered erythrocytes. The neutrophils are in good morphologic shape. No bacteria or other infectious agents are observed. No neoplastic cells are present.

MICROSCOPIC FINDINGS: MODIFIED TRANSUDATE, POSSIBLE FIP.

## COMMENTS:

This fluid sample appears to have a very high protein content which is suspicious for feline infectious peritonitis. However, cytology alone is not completely definitive. Usually clinical signs and cytology provide the most diagnostic support. An FIP-PCR test is available if additional diagnostic support is needed. This PCR test is fairly specific for the FIP virus when performed on body cavity effusions. This type of effusion may also be caused by cardiac disease, space occupying lesions, liver disease, gastrointestinal disease, or neoplasia. Many neoplasms fail to exfoliate cells into the transudative fluid. Ultrasonography may be helpful in determining if a mass is present, if not already performed.

## PATHOLOGIST:

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Veterinary Professionals: Please contact me directly at the phone number or email above if this interpretation is inconsistent with your clinical impression or requires further clarification.