



ASAP Pathology Report

Lab Ref: 23-54812818

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Collected 13-12-23
Accessioned 14-12-23
Last Updated 14-12-23

ASAP NATA Accreditation Number: 20149

Owner	Animal ID	Clinic Ref	
Davidson	Farqua	V706412	Frankston Heights Vet
Species, Breed	Age, Sex	Microchip, PIC	
Feline Domestic Short Hair	16 Years Male		231 Frankston-Flinders Rd Frankston VIC Frankston Heights Vet

Cytology

Report Verified on 14-12-23 by jb

Specimen: Aspirate from 2-3 cm firm, mottled, pink mass proximal to right palmar paw pad, 6 smears.

Microscopy: The smears have low nucleated cellularity, containing blue proteinaceous material and occasional anucleate keratinocytes. There also low numbers of uniform fusiform spindle cells and clusters of poorly preserved cells. The spindle cells are sometimes associated with a small amount of light pink extracellular fibrillar matrix (collagen) .

Interpretation: Low cellularity sample - spindle cell proliferation, keratin

Comments: Cytologic interpretation is limited by the low cellularity of these smears, but I suspect the low cellularity is due to this being a poorly cellular/poorly exfoliative lesion. Given the presence of uniform spindle cells, proteinaceous fluid, and keratin, differentials include a cystic lesion (e.g. keratin cyst, apocrine cyst), and focal adnexal dysplasia (fka fibroadnexal hamartoma). Consider excision with histopathology.

Dr Juliet Brown BVSc (Hons), MVS, MVSc, MANZCVS, DACVP (Clin Path) Clinical Pathologist

Code	Description
401	Routine Cytology

To discuss this case with a pathologist or medicine consultant please call 1300 838 522 (charges may apply)

** Results apply to the sample as received. Sample appearance should be taken into account when interpreting results.

** Animal / clinic details as supplied by the clinic.