



Texas A&M Veterinary Medical Diagnostic Laboratory
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Report Date: 2/6/2015

Final Report

Date Received: 2/5/2015
Collection Date: 1/30/2015

Case Coordinator: Eric Snook

Accession No: C150360407

COMPASSIONATE CARE VETERINARY SERVICES
8607 WURZBACH RD, BLDG T
SAN ANTONIO TX 78240

Phone: (210) 641-4447
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Associated Parties

Owner: DDRTX
Vet Practice: Compassionate Care Veterinary Services (Account #: A24200)
8607 Wurzbach Rd, Bldg T San Antonio, TX Bexar 78240 (210) 641-4447

Customer Requests

Specimens Submitted:
3 skin plup (1 FX)(2) fore (1) foot

Customer Test Request
Histopath

Animal Information

Dugan ; CANIDAE - Domestic Dog; Male-neuter; 6 Years; 18.00 lb

History

Chronic alopecia dermatitis. TX elsewhere. Alopecia is confined to fore & feet. We did skin scrape & found 1 demodex mite. We need to verify this is just demodecosus. Thanks!

CD: R/o autoimmune & Demodex

Conclusion/Interpretation of Lab Findings

Fibrosis

Lab Findings

Histopathology

Specimen	Test Name	Date Completed	Date Entered	# Animals	# Tissues	Sections/Slides	Pathologist
Dugan - Mammal - CANIDAE - Domestic Dog - Male-neuter - 6 Years							
Fixed tissues - 1	H&E Biopsy (Light Microscopy - BIOPSY)	2/6/2015	2/6/2015	1	1	6/3	Snook, Eric

DESCRIPTION:

SKIN - FOOT AND FACE: Sections of skin are examined. Very few hair follicles are available for examination. The dermis contains abundant dense collagen. The overlying epidermis is mildly hyperplastic and moderately hyperpigmented.

HISTOPATHOLOGIC DIAGNOSIS:

Moderate to marked dermal fibrosis.

Histopathology

Specimen	Test Name	Date Completed	Date Entered	# Animals	# Tissues	Sections/Slides	Pathologist
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COMMENT:

There are rare hair follicles available for examination, but of the available hair follicles, there is not evidence of demodicosis histologically. The only real significant change identified is significant fibrosis in the dermis which may be a sequela to previous demodicosis or other causes of dermatitis.

Eric Snook, DVM, PhD, DACVP
Pathologist