

ULTRASOUND DIAGNOSTICS

DR. JOHN R. REED

DACVIM (CARDIOLOGY)

STATUS: **CLOSED**

LAST MODIFICATION: MAY 10 2017 03:37:20pm

OWNER'S NAME :	MORELAND, ANGIE	ANIMAL'S NAME :	G. THUNDER
WEIGHT :		BIRTH DATE :	MAR 12 2016
AGE :	13 m	GENDER :	M
BREED :	BENGAL	SPECIES :	FELINE
NEUTERED :	NO		
BSA :			
IDENTIFICATION :	COFFEE ROAD ANIMAL HOSPITAL	EXAM DATE :	MAY 10 2017
ACCESSION NUMBER :	34395	OPERATOR :	J REED
PERFORMING PHYSICIAN :	J REED	REPORT DATE :	MAY 10 2017

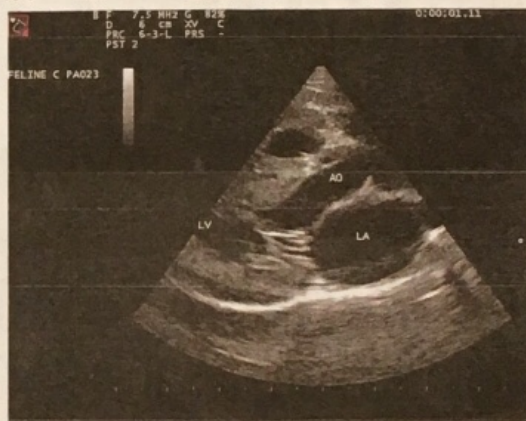
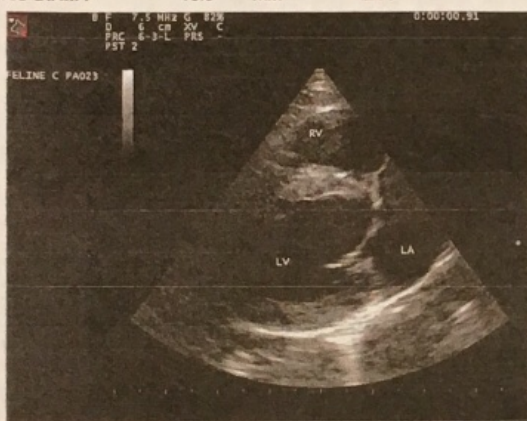
M-MODE

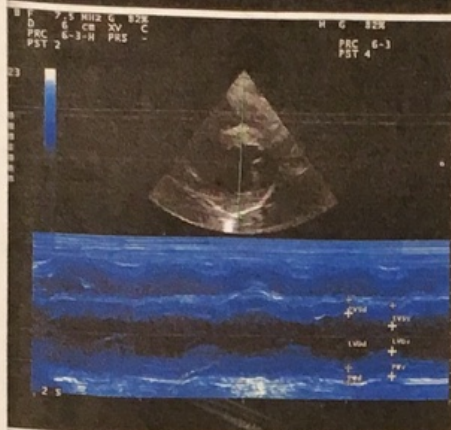
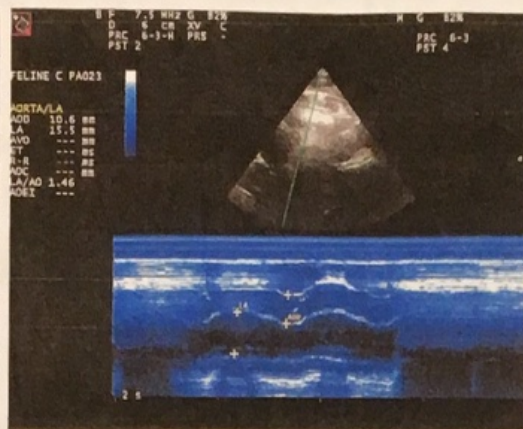
LEFT VENTRICLE

IVS dia :	4.9	mm	LVD dia :	20.7	mm	PW dia :	4.9	mm
IVS sys :	7.5	mm	LVD sys :	9.6	mm	PW sys :	9.3	mm
EF :	87	%	FRACT SH :	54	%	SEP THICK :	53	%
PW THICK :	89	%	LV MASS :	7	g			

AORTA/LEFT ATRIUM

AO DIAM :	10.6	mm	LA :	15.5	mm	LA/AO DIA :	1.46
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TRICLE: NORMAL

MUM + IAS: NORMAL

NORMAL

NORMAL

RY: NORMAL

D: NORMAL

IONS: NORMAL CARDIAC EXAMINATION. THERE IS NO EVIDENCE FOR HYPERTROPHIC CARDIOMYOPATHY (HCM) AT THIS TIME

JOHN REED, DVM

ULTRASOUND DIAGNOSTICS

DR. JOHN R. REED

DACVIM (CARDIOLOGY)

STATUS: **CLOSED**

LAST MODIFICATION: JUN 19 2017 03:00:27pm

OWNER'S NAME :	MORELAND, ANGIE	ANIMAL'S NAME :	L. ALACAZAM
WEIGHT :		BIRTH DATE :	SEP 23 2015
AGE :	20 m	GENDER :	F
BREED :	BENGAL	SPECIES :	FELINE
NEUTERED :	NO		
BSA :			
IDENTIFICATION :	PERSONEL PET	EXAM DATE :	JUN 19 2017
ACCESSION NUMBER :		OPERATOR :	J REED
PERFORMING PHYSICIAN :	J REED	REPORT DATE :	JUN 19 2017

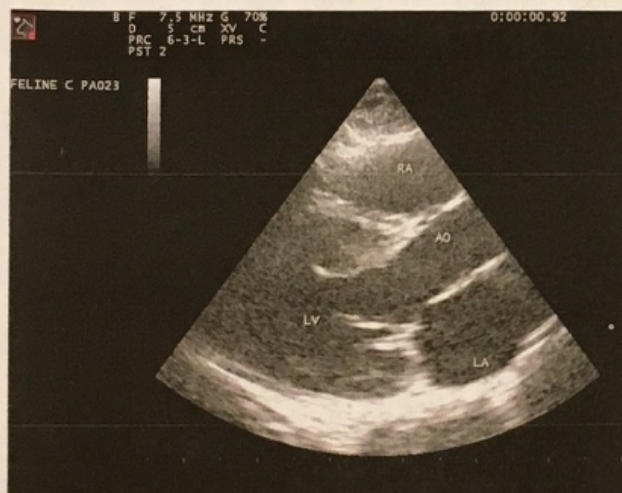
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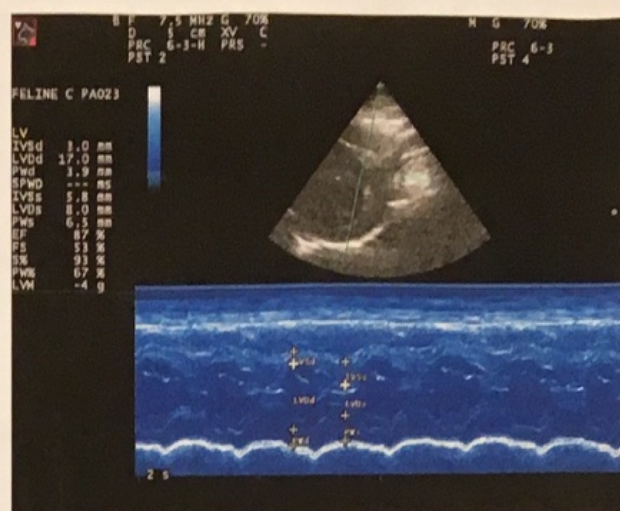
LEFT VENTRICLE

IVS dia :	3.0	mm	LVD dia :	17.0	mm	PW dia :	3.9	mm
IVS sys :	5.8	mm	LVD sys :	8.0	mm	PW sys :	6.5	mm
EF :	87	%	FRACT SH :	53	%	SEP THICK :	93	%
PW THICK :	67	%	LV MASS :	-4	g			

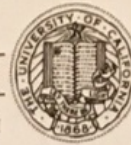
AORTA/LEFT ATRIUM

AO DIAM :	10.3	mm	LA :	14.7	mm	LA/AO DIA :	1.42
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JOHN REED, DVM



VETERINARY GENETICS LABORATORY
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DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211
FAX: (530) 752-3556

BENGAL COAT COLOR TEST RESULTS

ANGIE MORELAND PO BOX 9143 BAKERSFIELD, CA 93389	Case: CAT89678 Date Received: 21-Oct-2016 Print Date: 25-Oct-2016 Report ID: 3462-8249-8948-1051 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: SHERAKAN THUNDERSTRUCK DOB: 03/12/2016 Sex: Male Breed: Bengal Color: brown spotted	Reg: SBT 031216 023

AGOUTI/CHARCOAL	A/A	No copies of ALC Agouti gene are present. Cannot have charcoal offspring.
ALBINO		Not requested.
AMBER	E/E	No copies of the mutation for Amber.
BROWN	B/B	Full color, cat does not carry brown or cinnamon.
COLORPOINT	C/C	Full color, cat does not carry Burmese (sepia) or Siamese alleles.
DILUTE	D/D	Full color. Cat does not have the dilute allele.
DOMINANT WHITE & WHITE SPOTTING		Not requested.

For more detailed information on Cat Coat Color results, please go to:
www.vgl.ucdavis.edu/services/coatcolorcat.php

For more information on Dominant White and White Spotting results, please go to:
www.vgl.ucdavis.edu/services/cat/DominantWhite.php

For more information on Russet results, please go to:
www.vgl.ucdavis.edu/services/cat/BurmeseRusset.php

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BENGAL PRA TEST REPORT

ANGIE MORELAND PO BOX 9143 BAKERSFIELD, CA 93389	Case: CAT89678 Date Received: 21-Oct-2016 Print Date: 25-Oct-2016 Report ID: 2274-6826-7236-1140 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: SHERAKAN THUNDERSTRUCK DOB: 03/12/2016 Sex: Male Breed: Bengal Color: brown spotted	Reg: SBT 031216 023

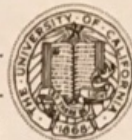
BENGAL PRA RESULT

N/N

Result Codes:

- N/N Normal - no copies of the PRA-b mutation.
- N/PRA Carrier - 1 copy of the PRA-b mutation; vision will be normal.
- PRA/PRA Affected - 2 copies of the PRA-b mutation; cat will develop clinical signs of Bengal PRA.

For more detailed information on Bengal PRA results, please go to:
www.vgl.ucdavis.edu/services/cat/BengalPRA.php



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FELINE GENETIC MARKER REPORT

ANGIE MORELAND PO BOX 9143 BAKERSFIELD, CA 93389	Case: CAT89678 Date Received: 21-Oct-2016 Print Date: 25-Oct-2016 Report ID: 2403-8048-3770-2062 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: SHERAKAN THUNDERSTRUCK Reg: SBT 031216 023	
DOB: 03/12/2016 Sex: Male Breed: Bengal Color: brown spotted	

ANALYSIS

Permanent Record.

GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
FCA005	HO	FCA026	LR	FCA069	LO
FCA075	OP	FCA097	LM	FCA105	ST
FCA149	FJ	FCA201	KP	FCA220	L
FCA224	J	FCA229	NQ	FCA293	KL
FCA310	S	FCA441	KL	FCA453	NP
FCA649	H	FCA678	JM		