

The Heart of Companion Care

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### Medical Record

Client: Pritchard, Kaylee's Wilma	Patient number: 2511AL	Exam date: 05/14/2011
Patient name: Kaylee's Wilma	Species: Feline	Breed: Cornish Rex
Phone:	Sex: F	Age: 3 years
Weight: 4.8 lbs      oz      = 2.1 kg		
Examining Veterinarian: Steven Rosenthal, DVM, DACVIM (Cardiology), William Tyrrell, DVM, DACVIM (Cardiology)		

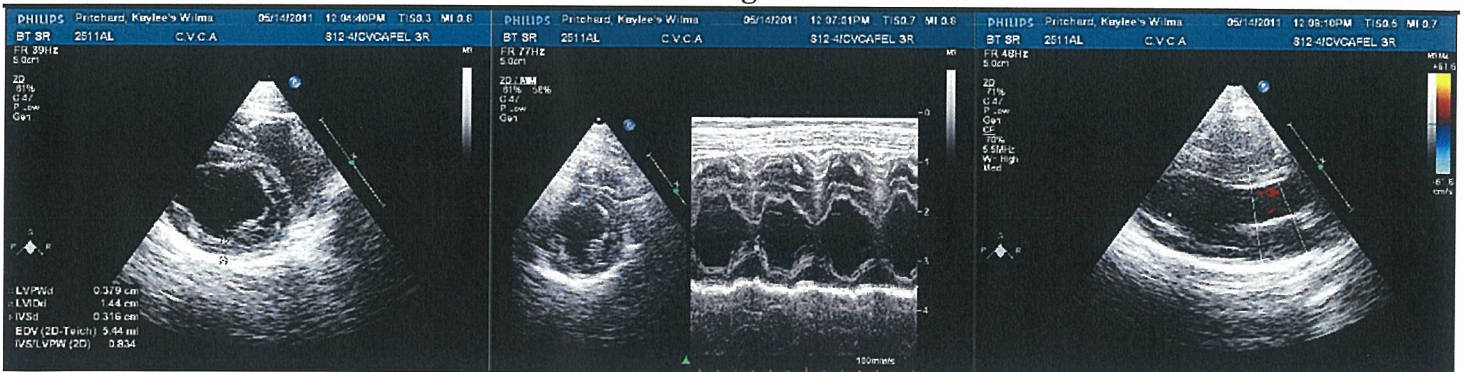
### Diagnosis

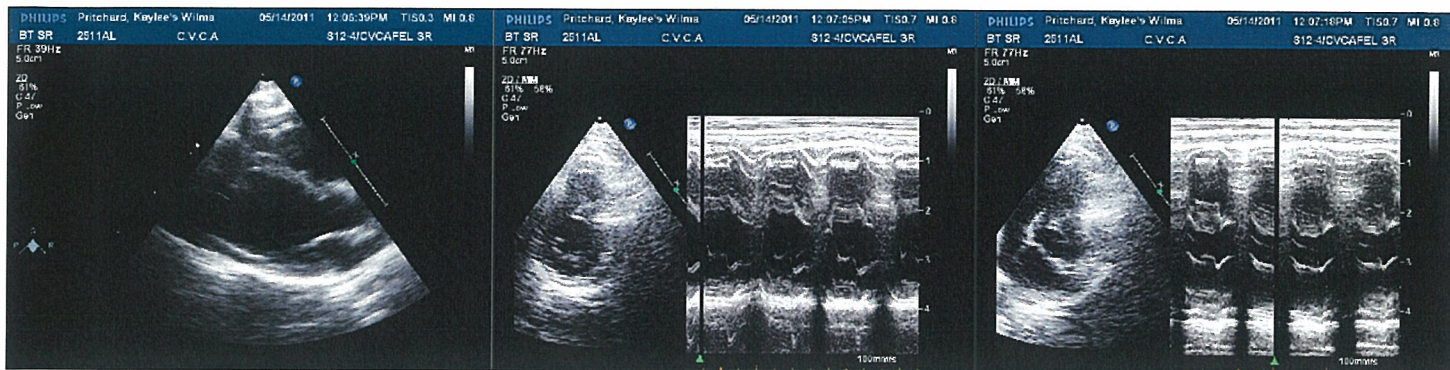
No signs of cardiomyopathy  
Normal echocardiogram

### Recommendations

- Medications:** No medications recommended at this time  
No specific precautions noted for continuation in a breeding program.
- Reevaluation:** Continue routine care with your primary care veterinarian  
Follow up with CVCA to recheck the echocardiogram if changes are noted during routine physical exams, clinical symptoms occur or every few years if continuing in the breeding program.

### Images





Electronically signed by Steven Rosenthal, DVM, DACVIM (Cardiology), William Tyrrell, DVM, DACVIM (Cardiology) 5/14/2011 12:13 PM

### Visit Summary:

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Heart Rate: 150 bpm

Blood Pressure: mmHg

History: Presented for Evaluation in HCM Clinic

Physical Exam Findings: Auscultation findings within normal limits, no ausculted murmurs arrhythmias or gallops, strong pulses, normal color and refill time, normal respiratory, clear lung sounds, ABD-NSF

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### Echocardiographic Findings

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**Echo:** Normal wall thickness, normal chamber dimensions, normal left ventricular systolic function, normal mitral valve motion, normal color flow Doppler studies of the left and right ventricular outflow tracts, no effusions or masses, no signs of or predictors for cardiomyopathy.

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### Comments

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Fortunately, there are no signs of hypertrophic cardiomyopathy in this feline patient today. It appears that we can continue the use of this cat in a breeding program. We recommend twice yearly examinations with your primary care veterinarian for all cats of breeds that are of risk for cardiomyopathy. Signs of hypertrophic cardiomyopathy can develop at any age. Thank you for visiting us at this clinic setting today.

Steven Rosenthal, DVM, DACVIM (Cardiology)

William Tyrrell, DVM, DACVIM (Cardiology)



**Measurements:**

2D Measurements	
RVIDd	0.40 cm
A <sub>o</sub> Root Diam	0.5 cm
IVSd	0.32 cm
LVIDd	1.44 cm
LVPWd	0.34 cm
IVSd/LVPWd	0.941

Doppler Measurements:	
<b>RV Outflow Tract</b>	
RVOT Velocity	0.9 m/s
RVOT PG	3.20 mmHg

M-Mode Measurements	
IVSd	0.29 cm
RVIDd	0.5 cm
LVIDd	1.46 cm
LVPWd	0.29 cm
IVSd/LVPWd	1.000
IVSs	0.64 cm
LVIDs	0.73 cm
LVPWs	0.53 cm
% FS	50.0 %
LA Dimension	1.00 cm
A <sub>o</sub> Root Diam	0.80 cm
LA Dim : A <sub>o</sub> Root Diam	1.25
EDV	5.64 ml
ESV	0.87 ml
SV	4.8 ml
% EF	84.5 %
MV E-F Slope	5.20 cm/s
LVPW%	81.00 %