

**WISCONSIN VETERINARY REFERRAL CENTER  
CARDIOLOGY**

360 Bluemound Rd  
Waukesha, WI 53188  
262 542-3241  
262 542-0805 (fax)

Name **HANSEN, FIRE**  
Birthdate **06/24/2007**  
Patient Id **96840**  
Sex **Female**  
Breed **MAINE COON**

Date **09/21/2010**  
Weight  
BSA  
BP  
Indication **ECHO PRIOR TO BREEDING**

<u>2D</u>		<u>M-Mode</u>	<u>Doppler</u>
IVSd	0.52 cm	Ao Diam	1.19 cm
LVIDd	1.63 cm	LA Diam	1.47 cm
LVPWd	0.45 cm	LA/Ao	1.24
LVIDs	0.89 cm		
%FS	45.06 %		
LA Diam	1.51 cm		
AV Diam	0.83 cm		
PV Ann Diam	0.84 cm		

Clinical Exam  
Annual exam

No murmur

Sinus rhythm during echo

Echo Findings

A focused echocardiogram was conducted from the right sided imaging planes only, including 2-D and very limited Doppler assessment in order to answer specific clinical questions. Good patient compliance allowed high quality imaging.

Left Ventricle: normal size and normal wall thickness; normal wall motion

Left Atrium: normal size; function not assessed

Mitral Valve: normal morphology; no MR seen

Right Ventricle: normal size, wall thickness, wall motion

Right Atrium: normal size

Tricuspid Valve: normal morphology; no TR seen

Aorta: normal morphology; no LVOT obstruction evident by color flow; no AI seen

Pulmonary artery: normal morphology; no RVOT obstruction evident by color flow; no PI seen

Pericardium: normal

**Echo Diagnosis**  
**Normal echocardiogram**

Examiner: Shianne Koplitz, DVM, PhD, Diplomate ACVIM (Cardiology)