

**Report Requested By**

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**Report Provided By**

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**PULSEVET-2019-004071****Patient: Foxy Hewer**

Feline | Bengal | 1 year | Female | 1 kg

**Scheduled Time:** 2019-12-19 16:30**Submitted:** 2019-12-03 14:53

## Admin Details

**Services**

OFA/HCM Cardiac Health Screening Echo

## Registry Information

<b>Reg. Name</b>	CH BASTETEXOTICS FOXY OF BREEZEBENGALS
<b>Registry (TICA) number</b>	SBT 090918 042
<b>Call Name</b>	Foxy
<b>Date of Birth</b>	2018-09-09
<b>Colour</b>	Brown (Black) Spotted Tabby

## Physical Exam

<b>MM</b>	Pink, moist.
<b>CRT</b>	1 - 2 sec.
<b>Jugular veins/HJR</b>	Normal/neg
<b>Peripheral Pulse</b>	Normal, synchronous
<b>Pulse Deficits</b>	None
<b>Exam Quality</b>	Fair. (Purring loudly)
<b>Normal heart sounds, auscultation is within normal limits</b>	✓
<b>Rhythm</b>	Normal cardiac rhythm.
<b>Lungs</b>	Normal bronchovesicular sounds.
<b>Other abnormal sounds, or findings</b>	None.

## Cardiac Screening - Echocardiography

### Feline Dimensions

IVSd: 4.40 mm. LVIDd: 15.02 mm. LVIDs: 7.55 mm. LVPWd: 4.09 mm. FS%: 49.73 %. LA: 9.93 mm. Ao: 8.08 mm. LA/Ao: 1.23.

Spectral

AV Vmax: 1.10 m/s. AV maxPG: 4.84 mmHg. PV Vmax: 1.25 m/s. PV maxPG: 6.25 mmHg. MV E: 75 cm/s. DEC E: 36 ms. MV A: 34 cm/s. E/A: 2.21.

Other measurements if applicable

**Mitral Valve:** Normal structure and function. **Aortic Valve:** Normal structure and function, trileaflet valve. **Tricuspid Valve:** Normal structure and function. **Pulmonic Valve:** Normal structure and function. **Left Ventricle:** Normal chamber and wall dimensions. Normal global contractility and diastolic function normal for age. **Right Ventricle:** Normal structure and function. **Atria:** Normal LA/LAA. Normal RA/RAA. **Other Echo Findings:** Normal aortic root and visualized regions of the ascending aorta. Normal main pulmonary and normal RPA/LPA. **EKG Rhythm:** Sinus rhythm. **2D Assessment:** Normal structure and function. **Follow-up Recommendations:** Annual health examination recommended.

Summary evaluation and opinion of the examiner

**Normal cardiovascular examination:** Congenital/acquired heart disease is not evident. Normal exam findings pertaining to adult onset cardiac disease valid for one year.

## Diagnosis / Recommendations

### Diagnosis

Normal cardiac structure and function. Normal cardiovascular examination - congenital/acquired heart disease is not evident. Normal exam results pertaining to adult onset disease valid for one year.

### Recommendations

Annual health examination recommended. Continued surveillance recommended with echocardiogram in 2 years.

Thank you for entrusting me to assist with Foxy's care. Please feel free to contact me with further questions or concerns.