

Woodlands Veterinary Referral, Inc.

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Name:DENLEY, ANDI. **Animal:**Cat
Sakura Standing Ovation
Microchip # 933000320108376
DOB:10/23/2020 **Age:**1Years
Gender:Female

Exam Date:12/13/2021
Equipment Used:MINDRAY M6Vet
Operator:Dr. Barker

Clinic Comments:BREEDER SCREEN

Cardiology Ultrasound Report-Page 1

LA Diam:1.22cm

RA Major:0.90cm

PV Diam:0.24cm

LA/Ao:1.22

Teichholz(M)

IVSd:0.34cm

LVIDd:1.74cm

LVPWd:0.38cm

IVSs:0.55cm

LVIDs:0.81cm

LVPWs:0.58cm

EDV(Teich):9.04ml

ESV(Teich):1.20ml

SV(Teich):7.84ml

EF(Teich):87.2%

FS(Teich):54.0%

LVOT Vmax:104.53cm/s

RVOT Vmax:103.81cm/s

MV E/A:2.10

MV A Vel:35.08cm/s

MV E Vel:73.74cm/s



Name: DENLEY, ANDI... Animal: Cat Sakura Standing Ovation
DOB: 10/23/2020 Age: 1 Years Gender: Female
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Comments: Andi (Sakura Standing Ovation) presented to our office for a cardiac breeder screen evaluation. She has been doing well at home. She has not had any collapse with exertion or labored/open mouth breathing. On exam, she was bright and alert. Her weight was 3.9 kg, and her body condition score was excellent at 2.5/5. She was well muscled and well coated. Her gums were pink and moist. Her heart rate was 200 bpm (she was nervous during her examination). Her heart rhythm was regular. I did not detect any heart murmurs. Her respiratory rate and effort were normal. Her lungs were clear on auscultation. There was no abdominal fluid or pain noted on palpation.

Ultrasound of the heart showed that all four chambers of the heart were normal in size. The pulmonary vein was not dilated. There is no risk for pulmonary congestion. The valves were all normal in appearance and no valve leaks were detected. The LV walls were normal in thickness. The E to A ratio was normal consistent with normal LV relaxation. There was no evidence of outflow tract obstruction (normal LVOT velocity). There was no systolic anterior motion of the mitral valve. No abnormal color flow was seen during the exam. No arrhythmias were detected.

Assessment – Unremarkable cardiac ultrasound. No evidence of congenital or acquired heart disease was identified.

I see no contraindications to including Andi (Sakura Standing Ovation) in the breeding program. I see no evidence of heart disease at this time. I do think that monitoring the heart every 12 to 18 months in cats that are part of a breeding program is appropriate considering that HCM can develop between 4 and 8 years of age.

Please let me know if you have any questions or concerns or if I can be of any help with her care. She is a sweet cat. She did well for her examination today. Thank you for bringing her in today.

Signature(seal): *C. Barker* DVM, DACVIM (SAIM) Date Signed: 12.13.21