

Pet:	
Owner:	
Referring Vet:	Appointment Date:

**CARDIOVASCULAR EXAM**

**General:**

Temp: \_\_\_\_\_ HR: \_\_\_\_\_ RR: \_\_\_\_\_ Blood Pressure: \_\_\_\_ / \_\_\_\_ BCS: 1 2 3 4 5 6 7 8 9

Peripheral edema  Ascites  Tachypnea  Dyspnea  Harsh cough  Soft Cough  Wet Cough

**Mucous membranes:**

Pink  Pale  Gray  Blue  Other: \_\_\_\_\_

CRT: \_\_\_\_\_ seconds

**Pulses:**

Normal  Bounding  Parvus tardus  Brisk  Pulsus paradoxus  Pulsus begiminus  Deficits

**Auscult Heart:**

Normal   
Muffled

Normal Sinus Rhythm   
Resp Sinus Arrhythmia   
Arrhythmia   
Describe: \_\_\_\_\_

PMI: L Apex  L Base   
R Apex  R Base   
Other: \_\_\_\_\_

Murmur Timing:  
Systolic  Diastolic   
Continuous

Murmur:  
Regular   
Intermittent

Murmur Grade:  
I II III IV V VI

Murmur: Flat  Ejection  Machinery  To and Fro   
Gallop  Musical  Split S2  Systolic Click   
Other: \_\_\_\_\_

**Auscult Lungs:** Normal  Harsh  Pleural Rubs  Crackles  Upper Airway Noises  Dull

**Jugular Veins:**

Distended – yes  no

Pulses – yes  no   
Describe: \_\_\_\_\_

Hepatojugular reflux – yes  no

**Comments:**

**Thoracic Radiographs:**

**Lateral:** (n. 7-8 cat)  
Vertebral Heart Score: \_\_\_\_\_ (n. 8.5-10.5)  
Trachea: Collapsed  Where:  
Elevated  Compress L Bronchus   
Aorta:

Pulmonary Infiltrates: perihilar  interstitial  alveolar   
Pleural effusion: none  mild  moderate  severe   
Cranial Lobar Veins: normal  enlarged  ( 1.5x 2x 3x )  
Enlarged : LA  PA  LV  R auricle  RV   
Generalized Cardiomegaly  Caudal Vena Cava

**VD/DV:**

Enlarged: RA  RV  Aorta  PA  Left auricle   
Pleural effusion: none  mild  moderate  severe   
Caudal Lobar Arteries: normal  enlarged  tortuous

**Comments:**

**EKG:**

**Rhythm:**  
**P waves:**  
**QRS:**  
**T Waves:**  
**Other:**

**ECHOCARDIOGRAM**

Weight:

Sedation:

**Short Axis Views****Ventricular Apex:****Comments:****LV Papillary Muscles:**

Patient

Normal Dog

Normal Cat

**Comments:**Pericardial Effusion  \_\_\_mmPleural Effusion  \_\_\_mmRV: Thick RVID: Dilated IVS: Thick LVID: Dilated  Small APM: Thick PPM: Thick LV: Thick 

RV

&lt;3

RVIDD

3-7

IVSTD

3-6

LVIDD

10-21

LVPWD

3-6

IVSTS

4-9

LVIDS

4-11

LVPWS

4-10

FS =  $\frac{(LVIDD - LVIDS)}{LVIDD}$ 

30-46%

40-67%

EF

&gt;70%

&gt;70%

**LV Chordae Tendinae:****Comments:****Mitral Valve:**

Patient

Normal Dog

Normal Cat

**Comments:**MV: Thick  Vegetation 

EPSS

0-6

0-3

**Aorta/RVOT:**

Patient

Normal Dog

Normal Cat

**Comments:**Heart base Mass Perihilar Lymph Nodes TV: Thick  HW PV: Thick  HW LA: Enlarged 

AoS

6-12

LAD

7-15

LA/Ao

0.8-1.3

0.8-1.4

**Pulmonary A Branching:****Comments:**MPA: Dilation PDA **Long Axis Views****4 Chamber:****Comments:**MV: Thick  Vegetation  Flail  Prolapse TV: Thick  HW  Flail  Prolapse Enlarged: LA  LV  RA  RV Septum: MV: VSD  Thick  Bowed **LVOT:****Comments:**AoV: Thick  Vegetation LVOT: Narrow  MV: SAM **Recommendations:**