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University of Minnesota
Veterinary Medical Center
St. Paul, MN 55108
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Large Animal Fax: 612-624-2272

Patient Discharge Instructions

Client:
JANE FLOWERS
413 DEMPSEY AV SW
BUFFALO, MN 55313

Referring DVM:
NO CLINIC ASSOCIATION
PER CLIENT NO RDVM

Patient:
NEVILLE
CANINE
BOXER
MALE INTACT

Case # 6062016

0 g
DOB OCT 29, 2014

H(763)682-3366

Visit Data

Admit Date:
JUL 11, 2016

Discharging DVM: Dr Christopher Stauthammer
Instructions By: Dr Christopher Stauthammer
Instructions Date: JUL 12, 2016

Attending DVM: Dr Christopher Stauthammer
Tech:

Disch Date:
JUL 11, 2016

Detailed Care Instructions

ECHOCARDIOGRAM REPORT:

2-D images:

Subjectively, the cardiac chambers appear of normal dimensions relative to one another. The left and right atria appear of normal diameter relative to the root of the aorta. Left ventricular systolic function appears normal based on chamber fractional shortening and wall motion. The cardiac walls appear of appropriate thickness and demonstrate normal echogenicity. The cardiac valves appear of normal morphology and demonstrate adequate leaflet mobility. The aorta and main pulmonary artery appear of normal diameter relative to one another. There is no evidence of pericardial, pleural or of abdominal effusion noted.

Color Doppler:

Laminar flow is noted within the aorta and main pulmonary artery. There is no evidence of valvular insufficiency noted.

Spectral Doppler:

The peak velocity of pulmonary flow measured 1.3 m/s. The peak velocity of aortic flow measured 1.5 m/s. On mitral inflow profile, the E/A ratio was 2.2. On tissue Doppler profile of the medial wall, the E/A ratio was considered normal at 1.8. The E:E ratio was also normal at 8.9.

M-Mode Measurements:

AO = 2.3 cm (2.0-3.1)
LA = 2.8 cm (1.9-3.1)
LA/AO = 1.22

FS = 36.7 %
EPSS = 0.5

RVDd = 1.64
IVSd = 1.12 (0.7-1.3)
LVDd = 4.06 (3.5-5.0)
LVPWd = 0.95 (0.6-1.3)
IVSs = 1.33 cm (1.0-1.8)
LVDs = 2.57 cm (2.1-3.7)
LVPWs = 1.79 cm (1.0-1.9)

(Normal values based on 30-kg dog. Measurements in centimeters unless otherwise stated).

Print Date: 07/12/16

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ECHOCARDIOGRAPHIC DIAGNOSIS:

Normal echocardiographic study

Dictated by: CHRISTOPHER STAUTHAMMER, DVM, Dipl ACVIM (Cardiology) on 7/11/2016 5:44 PM

Attending Specialist:

Electronically Signed By: CHRISTOPHER STAUTHAMMER, DVM, Dipl ACVIM (Cardiology) on 7/11/2016 5:49 PM

Print Date: 07/12/16

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