

## VETERINARY CERTIFICATE OF HEART TESTING

|                     |                    |                                   |
|---------------------|--------------------|-----------------------------------|
| Species: Dog        | Body weight: 26 kg | Name: Tess Di Janaksa Box         |
| Breed: GERMAN BOXER |                    | Date of Birth: 22.10.2020         |
| Sex: Female         |                    | Microchip number: 070191000109202 |
|                     | BHR 366244 Njb     |                                   |

|                                          |
|------------------------------------------|
| OWNER/BREEDER: Dragoslav Stakić          |
| ADRESS: Omladinski put 12, Prijedor, BiH |

I certify that the dog presented for the examination is the dog/cat identified above

I agree to the information being collated by nominated person committee or breed council (where applicable) and published according to breed guidelines

### CLINICAL EXAMINATION

|                      |             |                      |
|----------------------|-------------|----------------------|
| Heart rate: 107      | Res/min: 28 | Heart sounds: normal |
| Rhythm: sinus normal | CRT: 1 sec. | Heart murmurs: no    |

### GENERAL APPEARANCE

|                        |                         |                      |
|------------------------|-------------------------|----------------------|
| Mitral valve: Normal   | Tricuspid valve: Normal | Aortic valve: Normal |
| Pulmonic valve: Normal | Heart chambers: Normal  | Pericard: Normal     |

### AUSCULTATION

I could not detect the presence of any obvious heart murmur in the dog at the time of examination (0-6) \_\_\_\_\_

I detected a heart murmur grade \_\_\_\_\_ systolic/ diastolic

### ECHOCARDIOGRAPHY

M mod

Fractional shortening 64%

Heart frequency 107

## DOPLER

Aorta  
Subcostal

V max 2.0 m/s

Signs of valve insufficiency NO

Flow laminar

Macroscopic changes in aortic valves NO

A.pulmonalis  
right

V max 1,2 m/s

Signs of valve insufficiency NO

Flow laminar

Macroscopic changes of the valves NO

## THE RESULTS OF HEART EXAMINATION

No signs of pulmonic or aortic stenosis

0

Border line aortic stenosis (2.0-2.25 m/s)

1

Mild aortic stenosis ( 2.25-3,5 m/s)

2

Middle aortic stenosis (3.5-4.5 m/s)

3

Severe aortic stenosis ( more then 4.5 m/s)

4

Border line pulmonic stenosis (1.8-2.25 m/s)

1

Mild pulmonic stenosis ( 2.25-3,5 m/s)

2

Middle pulmonic stenosis (3.5-4.5 m/s)

3

Severe pulmonic stenosis ( more then 4.5 m/s)

4

BVSc Belić Rastko SIGNATURE

DATE : 22.10.2021



Dr vet. med.  
**Belić Rastko**

ВЕТЕРИНАРСКА АМБУЛАНТА  
**НС ВЕТ**  
НОВИ САД