



VETERINAIRE
SPECIALISTEN

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CARDIOLOGY REPORT

Name: **Zandbergen, Mira von
Kaisersteinbruch**
Birthdate: **27/03/2023**
Weight: **39.0 kg**
Breed: **Rottweiler**
Sex: **F**

Study Date: **25/11/2025**
Patient ID: **040098100648482**
Owner Details: **Mevr. Zandbergen**

Image 1

25/11/2025 19:13:51

Normal heart sounds

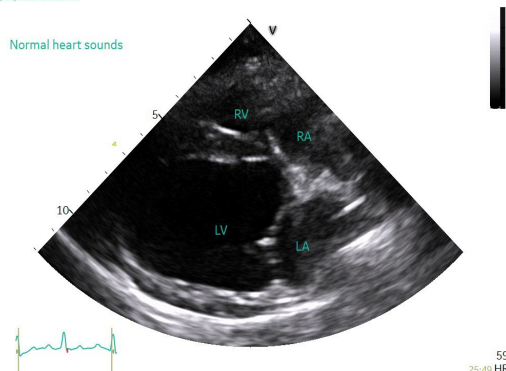


Image 2

25/11/2025 19:12:59

Normal heart sounds

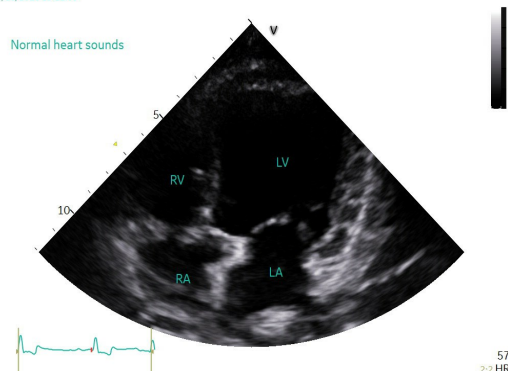


Image 3

Ao Diam 27.6 mm
LA Diam 37.1 mm
LA/Ao 1.35
Ao/LA 0.74

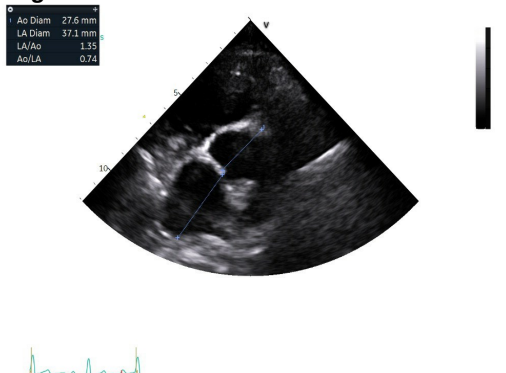


Image 4

d 1.12 cm
IVSd 10.49 mm
LVIDd 53.56 mm
LVPWd 9.57 mm
IVSs 13.80 mm
LVIDs 36.07 mm
LVPWs 14.72 mm
%FS 32.6 %
LVIDdn Cornell 1.824
LVIDsn Cornell 1.138

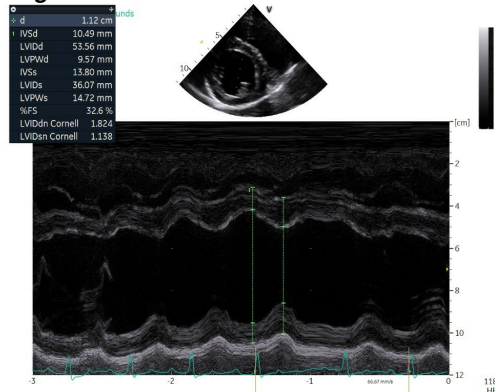


Image 5

V V 1.11 m/s
p 6.81 mmHg
AV Vmax 1.38 m/s
AV maxPG 7.66 mmHg
AV Vmax 1.29 m/s
AV maxPG 6.69 mmHg
AV Vmax 1.24 m/s
AV maxPG 6.19 mmHg
AV Vmax 1.33 m/s
AV maxPG 7.07 mmHg
AV Vmax 1.35 m/s
AV maxPG 7.27 mmHg

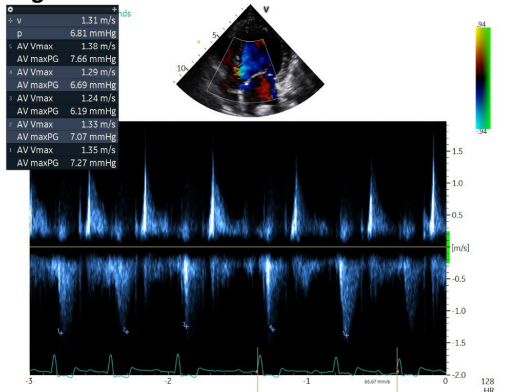
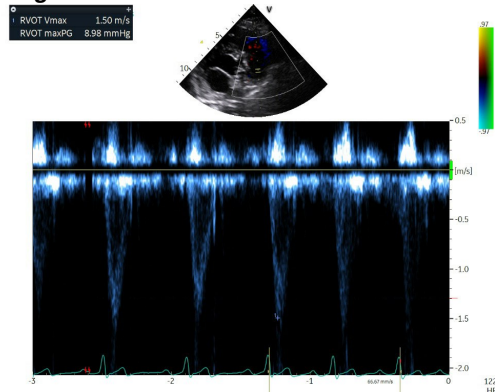


Image 6

RVOT Vmax 1.50 m/s
RVOT maxPG 8.98 mmHg



2D Measurements

Ao Diam	27.6 m m
LA Diam	37.1 m m
LA/Ao	1.35
Ao/LA	0.74

M-mode measurements

IVSd	10.49 m m
LVIDd	53.56 m m
LVPWd	9.57 m m
IVSs	13.80 m m
LVIDs	36.07 m m
LVPWs	14.72 m m
%FS	32.6 %
LVIDdn Cornell	1.824
LVIDsn Cornell	1.138

Doppler measurements

RVOT Vmax	1.50 m/s
RVOT maxPG	8.98 mmHg

Referral Reasons:
Screening**Echocardiographic findings:****Clinical diagnosis:**
Normal echocardiogram**Plan / Recommendations for further diagnostics and treatment:**
Based on cardiovascular assessment: fit for breeding