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Cardiac evaluation 07/04/2021

Horse : , 2 year old Warmblood mare, chip number !

Owner :

Specialist : Dr. Fe ter Woort

History

A cardiac murmur was detected during a routine evaluation.

Clinical evaluation

She was in good general condition. Her peripheral pulses, mucous membranes and jugular veins were normal. She was initially excited with a high heart rate, but this settled to a normal rate (36 bpm). At higher heart rates, a grade 2/6 early diastolic murmur was audible over the aortic valve. Regular cardiac rhythm. Normal lung sounds.

Echocardiogram

The echocardiogram showed an overall normal cardiac structure and dimensions. Critical evaluation of the mitral and aortic valves showed no abnormalities. Color flow Doppler didn't reveal any significant regurgitation on the mitral or aortic valves.

Ever So Clever GM Z 07/04/2021								
2D measurements (R)			Mmode measurements			2D measurements (L)		
Ao	6.3	cm	IVSd	2.6	cm	LA	10.1	cm
Pa	5.3	cm	IVSs	4.0	cm	Ao	7.2	cm
LA	9.4	cm	LVIDd	9.8	cm	Pa	7.1	cm
			LVIDs	5.6	cm			
			LVPWd	2.2	cm			
			LVPWs	3.5	cm			
			FS	43	%			

Conclusion

Normal echocardiogram. The audible murmur is a physiologic flow murmur. Her athletic prognosis is excellent from a cardiovascular standpoint.

Thank you for consulting with me regarding . Please don't hesitate to contact me if you have any further questions or concerns.

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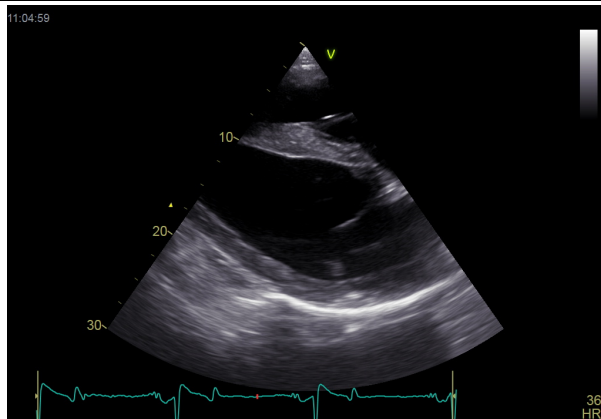


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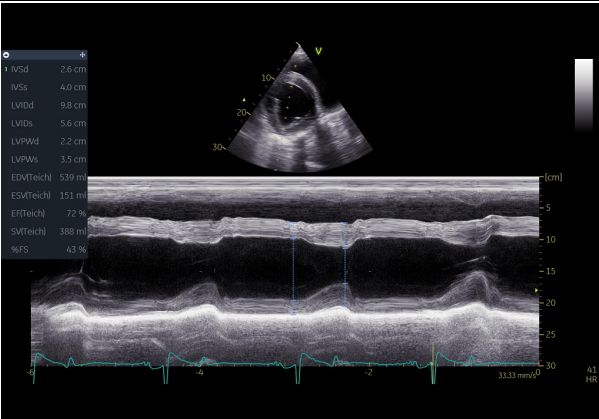
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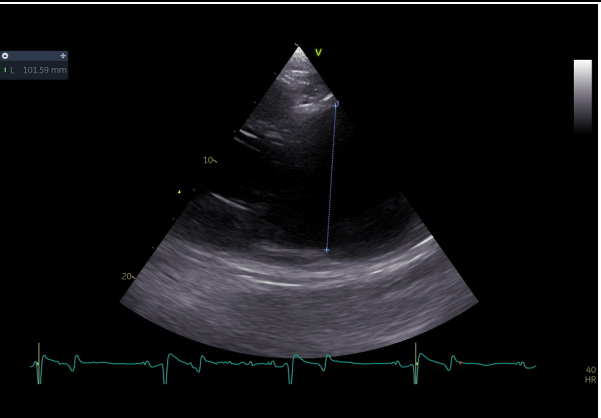
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Right-sided 4 chamber view, normal structure.



Left ventricular M-mode, normal dimensions.



Left sided 2 chamber view, normal left atrial measurement.