

Don't wait! Investigate the heart murmur.



	DEFINITION	CLINICAL SIGNS	DIAGNOSTICS	DIETARY SODIUM	MEDICATIONS
A	Dog breeds at high risk	None	Physical Examination	No specific dietary recommendations	None
B₁	MMVD with no (or mild) cardiac enlargement	Heart Murmur	Murmur intensity: 1-2/6 VHS: <10.5 (breed adjusted) with echo, <11.5 without echo Echo: LA: Ao <1.6; LVIDDN <1.7 Baseline lab work, NIBP, RRR	No specific dietary recommendations	None
B₂	Cardiac enlargement but no history of CHF	Heart Murmur	Murmur intensity: ≥ 3/6 VHS >10.5 (breed adjusted) with echo, >11.5 without echo Echo: LA:Ao ≥ 1.6; LVIDDN ≥ 1.7 Baseline lab work, NIBP, RRR	Mild restriction	Pimobendan
C	Current or past clinical signs of CHF	Acute (tachypnea, restlessness, respiratory distress, cough) or stabilized CHF	Stabilize prior to diagnostic workup Minimum database Radiographs to assess pulmonary edema	Modest restriction	
D	Current or past clinical signs of CHF Refractory to standard medications/doses	Acute or stabilized CHF	Refractory to the standard treatments for Stage C patients Minimum database if patient stability allows Furosemide >8mg/kg/day or equivalent torsemide	Modest restriction	

Body Weight	5.5 - 10.9 lbs 2.5 - 5 kg	11 - 21.9 lbs 5 - 10 kg	22 - 43.9 lbs 10 - 20 kg	44 - 87.9 lbs 20 - 40 kg	88 - 131.9 lbs 40 - 60 kg	132 - 176 lbs 60 - 80 kg
**CARDALIS™ 20/2.5 20 mg Spironolactone 2.5 mg Benazepril HCl						
CARDALIS™ 40/5 40 mg Spironolactone 5 mg Benazepril HCl						
CARDALIS™ 80/10 80 mg Spironolactone 10 mg Benazepril HCl						

Chart summarizes 2019 ACVIM guidelines for the diagnosis and treatment of MMVD in dogs¹



Scan to download the Resting Respiratory Rate app for home monitoring



Freedom of information summary. Full prescribing information at www.cevaconnect.com.

1. Keene, BW, Atkins, CE, Bonagura, JD, et al. ACVIM consensus guidelines for the diagnosis and treatment of myxomatous mitral valve disease in dogs. J Vet Intern Med. 2019; 33: 1127–1140. <https://doi.org/10.1111/jvim.15488>

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