

Table Reference Values for the Caudal Vena Cava Measured in Longitudinal at the

*Subxiphoid View in 126 Healthy Dogs, Grouped into 3 Body Weight Classes

Caudal Vena Cava Maximum Height Measurements for Dogs Relative to Body Weight for Hypovolemia and Hypervolemia					
	Body Weight (kg)	CVC Height Measurement (cm) with 2 Standard Deviations (mm)	CVC +/-2 Standard Deviations (mm)	Suggested CVC Maximum Height (mm) for a "flat" or hypovolemic, fluid-starved CVC	Suggested CVC Maximum Height (mm) for a "FAT" or fluid intolerant CVC (high central venous pressure)
**Small/Toy	< 9 kg (n=22)	0.55	(0.23-0.86)	0.25	> 0.9
Medium	> 9 -15 kg (n=24)	0.85	(0.32-1.38)	0.35	>1.4
Large/Giant	> 15 kg (n=80)	0.96	(0.51-1.4)	0.50	>1.4
<p>* From the study by Darnis et al. <i>J Vet Intern Med</i> 2018 and modified by the author.</p> <p># The subxiphoid view is analogous to the FAST Diaphragmatico-Hepatic (DH) View.</p> <p>** Suggested starting point for felines while awaiting current research findings.</p>					