


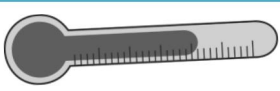
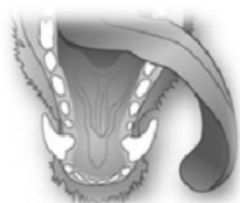




# Veterinary *anur*esthesia

## Normal Patient Parameters under General Anaesthesia

		Cats	Dogs
	Heart Rate (bpm)	100 - 160	60 - 160*
	Systolic Blood Pressure	90 - 120mmHg	
	Mean Blood Pressure	60 - 100mmHg	
	Diastolic Blood Pressure	55 - 90mmHg	
	Respiration Rate (brpm)	8 - 20	
	End Tidal Carbon Dioxide	35 - 45mmHg	
	Tidal Volume	15ml/kg	10-15ml/kg
	Oxygen Saturation	95 - 100%	
	Eye Position	ventrally rotated	
	Palpebral Reflex	absent	
	Temperature (°c)	38 - 38.5	38 - 39
	Jaw Tone	relaxed	
	Capillary Refill Time	< 2 seconds	
	Mucous Membranes	pink*	

Isoflurane MAC  
Dog 1.3 | Cat 1.6

Sevoflurane MAC  
Dog 2.3 | Cat 2.6

\* may be affected by medetomidine