

Table of Exposure time (sec)

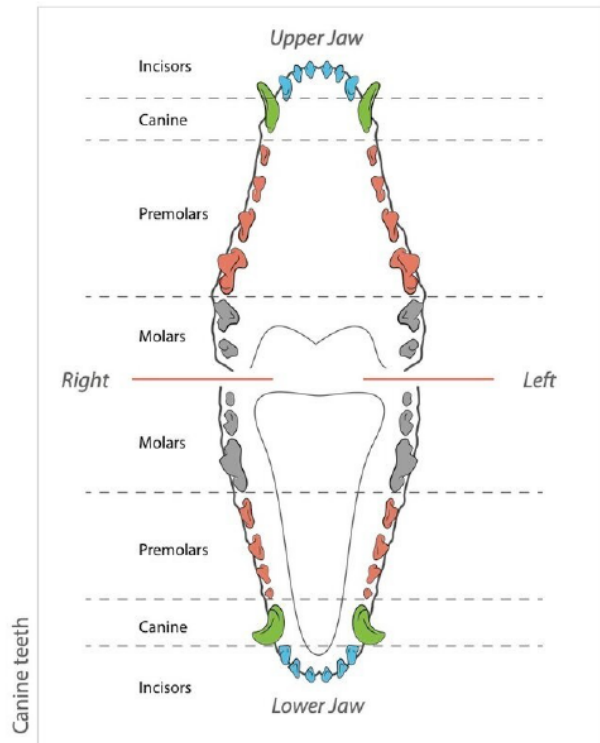
Veterinary Dental Charting



Species	Position	View	Descriptions	S size	M size	L size	XL size
Canine	Sternal recumbency	Occlusal View	Maxillary incisor bisecting angle technique	0.08	0.11	0.15	0.20
		Lateral View	Maxillary teeth bisecting angle technique	0.07	0.09	0.10	0.15
		Rostal Maxilla	P1-P3 bisecting angle technique	0.08	0.11	0.15	0.20
		Caudal Maxilla	P4-M2 bisecting angle technique	0.09	0.13	0.18	0.23
	Dorsal recumbency	Occlusal View	Mandibular incisor bisecting angle technique	0.08	0.10	0.14	0.19
		Lateral View	Mandibular teeth bisecting angle technique	0.07	0.09	0.10	0.15
		Rostal Mandible	P1-P4 bisecting angle technique	0.08	0.11	0.15	0.20
		Caudal Mandible	P4-M3 parallel technique	0.09	0.13	0.18	0.22

Species	Position	View	Descriptions	S size	M size	L size	XL size
Feline	Sternal recumbency	Occlusal View	Maxillary incisor bisecting angle technique	0.06	0.07	0.08	0.10
		Lateral View	Maxillary teeth bisecting angle technique	0.06	0.07	0.08	0.10
	Lateral recumbency	Extraoral Maxilla	P2-M1 near parallel technique	0.07	0.08	0.10	0.12
	Dorsal recumbency	Occlusal View	Mandibular incisor bisecting angle technique	0.06	0.07	0.08	0.10
		Lateral View	Mandibular teeth bisecting angle technique	0.06	0.07	0.08	0.10
		Mandible	P3-M1 parallel technique	0.07	0.08	0.09	0.11

※ The technique chart is for reference only. Exposure settings may vary based on actual animal size and shape, Source To Image Distances (SID) variances or generator output. Please refer to generator manufacturer specifications.



	Small	Medium	Large	X-Large
※ Canine size	< 5kg	5kg ~ 15kg	15kg ~ 20kg	25kg <
※ Feline size	< 3kg	3kg ~ 7kg	7kg ~ 15kg	15kg <

- ※ Source to Skin Distance (SSD): 200mm
- ※ X-ray detector type: CMOS Intraoral Sensor
- ※ X-ray generator voltage & current condition: 65kV, 5mA