

REFERENCE RANGES

Dog, Cat, Horse

HAEMATOLOGICAL REFERENCE RANGES

	Unit	Dog	Cat	Horse
Erythrocytes	T/l	5.5 – 8.5	5.0 – 10.0	6.0 – 12.0
Haematocrit	l/l	0.44 – 0.52	0.30 – 0.44	0.30 – 0.5
Haemoglobin	g/l	150 – 190	90 – 150	110 – 170
Leukocytes	G/l	6 – 12	6 – 11	5 – 10
Neutrophils	%	55 – 75	60 – 78	45 – 70
Lymphocytes	%	13 – 30	15 – 38	20 – 45
Monocytes	%	0 – 4	0 – 4	0 – 5
Eosinophils	%	0 – 6	0 – 6	0 – 4
Basophils	%	0	0 – 1	0 – 2
Bands	%	0 – 4	0 – 4	0 – 6
Hypochromasia		neg.	neg.	neg.
Anisocytosis		neg.	neg.	neg.
Thrombocytes	G/l	150 – 500	180 – 550	90 – 300

Differential blood count (absolute numbers)

Segmented	G/l	3 – 9	3 – 11	3 – 7
Lymphocytes	G/l	1 – 3.6	1 – 4	1.5 – 4
Monocytes	G/l	0.04 – 0.5	0.04 – 0.5	0.04 – 0.4
Eosinophils	G/l	0.04 – 0.6	0.04 – 0.6	0.04 – 0.3
Basophils	G/l	< 0.04	< 0.04	0 – 0.15
Bands	G/l	< 0.5	< 0.6	0 – 0.6
Reticulocytes	/nl	< 110	< 60	-