

REFERENCE RANGES

Farm Animals

HAEMATOLOGICAL REFERENCE RANGES

	Unit	Cattle	Sheep	Goat	Pig	Alpaca	Llama
Erythrocytes	T/l	5.0 - 10.0	7.3 - 11.3	8 - 18	5.8 - 8.1	9.4 - 18.1	9.9 - 17.7
Haematocrit	l/l	0.28 - 0.38	0.29 - 0.38	0.24 - 0.48	0.33 - 0.45	0.22 - 0.45	0.25 - 0.46
Haemoglobin	g/l	90 - 140	80 - 120	80 - 120	108 - 148	102 - 193	115 - 195
Leukocytes	G/l	4 - 10	4.0 - 10.0	4.0 - 13.0	10.0 - 22.0	7.1 - 18.6	8.9 - 22.4
Segmented	%	25 - 45	10 - 50	30 - 48	10 - 39	49 - 65	-
Lymphocytes	%	45 - 65	40 - 80	50 - 70	49 - 85	21 - 25	-
Monocytes	%	2 - 6	0 - 15	0 - 4	2 - 4	0 - 5	-
Eosinophils	%	1 - 10	0 - 8	1 - 8	0 - 6	6 - 22	-
Basophils	%	0 - 2	0 - 4	0 - 1	0 - 5	0 - 0.5	-
Bands	%	0 - 3	0 - 4	0 - 2	0 - 7	0	-
Platelets	G/l	300 - 800	200 - 800	200 - 800	175 - 580	200 - 600	200 - 600
Reticulocytes	/ml	< 0.1	< 0.1	< 0.1	-	-	-