

Supplementary Table 1. Haematology and clinical chemistry analysis for the *Iguana iguana* as performed on the dates indicated. The reference interval for *Iguana iguana* (all sex types, all ages and all restraints) was obtained from Species 360 in July 2021. ND, not determined.

Test	Units	Reference interval	Result (30/08/2019)	Result (27/08/2021)
Packed cell volume	%	21 – 49	34	40
White cell count	x10 ⁹ /L	2.5 – 28.9	2.1	6.4
Segmented neutrophil	x10 ⁹ /L	0.6 – 14.1	1.24	4.86
Band heterophil	x10 ⁹ /L	0 – 2.2	0.0	0.0
Lymphocyte	x10 ⁹ /L	0.36 – 12.93	0.53	1.09
Monocyte	x10 ⁹ /L	0.00 – 1.60	0.25	0.19
Eosinophil	x10 ⁹ /L	0.00 – 0.65	0.01	0.06
Basophil	x10 ⁹ /L	0.00 – 1.20	0.05	0.19
Uric acid	mmol/L	0.06 – 0.49	0.31	ND
Inorganic phosphate	mmol/L	0.8 – 4.76	2.87	ND
Total calcium	mmol/L	1.5 – 4.4	3.35	ND
Alanine aminotransferase	U/L	1 – 66	ND	8.3
Alkaline phosphatase	U/L	5 – 127	ND	43