

Supplementary Table S1. Haematological, biochemical and electrolyte assays of the blood of ten Temminck's pangolins (*Smutsia temminckii*) from Zimbabwe. SRVS = Steppes Road V

Field number		THT 000		THT 011		THT 032		
Time in care		4 years, 11 days		2 years, 10 months, 25 days		1 year, 3 months, 16 days		
Notes								
Mass (kg)		11.95		10.90		5.55		
Body condition (/5)		4.50		5.00		5.00		
Haematology	RBC x 10.12/l	Red blood cell count	5.70	5.70	5.70	5.60		
	HB g/dl	Haemoglobin	12.50	12.20	12.20	11.80		
	PCV %	Packed cell volume	36.40	37.20	37.20	34.80		
	MCV fl	Mean corpuscular volume	64.10	65.30	65.30	62.50		
	MCH pg	Mean corpuscular haemoglobin	22.10	21.50	21.50	21.20		
	MCHC	Mean corpuscular haemoglobin concentration	34.40	32.90	32.90	33.90		
	RDW %	Red blood cell distribution width	15.50	13.60	13.60	19.00		
	PLAT x 10.9/l	Platelets	157.00	122.00	122.00	342.00		
	MPV fl	Mean platelet volume	8.60	11.30	11.30	7.70		
	WBC x 10.9//	White blood cell count	4.50	5.20	5.20	7.10		
	Segs x 10.9/l	Segmented neutrophils	0.30	0.40	0.40	1.30		
	Eos x 10.9/l	Eosinophils						
	Lymphs x 10.9/l	Lymphocytes	2.30	2.50	2.50	2.20		
Monos x 10.9/l	Monocytes	1.90	2.30	2.30	3.50			
Biochemistry	Total protein g/l		63.00	72.00	72.00	66.00		
	Albumin g/l		38.00	38.00	38.00	39.00		
	Globulin g/l		25.00	33.00	33.00	27.00		
	Albumin:Globulin		1.52	1.15	1.15	1.05		
	ALT IU/l	Alanine aminotransferase	87.00	22.00	22.00	35.00		
	AST IU/l	Aspartate aminotransferase						
	ALP IU/l	Alkaline phosphatase	60.00	52.00	52.00	221.00		
	Urea mmol/l		9.00	9.00	9.00	9.00		
	Creatinine umol/l		44.00	65.00	65.00	50.00		
	T Bil umol/l	Total bilirubin	5.00	8.00	8.00	7.00		
	D Bil umol/l	Direct bilirubin						
	Ca++ mmol/l	Calcium	2.22	2.43	2.43	2.58		
PO4 mmol/l	Phosphatase							
Amylase IU/l		561.00	568.00	568.00	789.00			
Elect	Na+ mmol/l	Sodium	140.00	140.00	140.00	140.00		
	K+ mmol/l	Potassium	12.00	8.50	8.50	8.50		
Serum Glucose mmol/l			SRVS	THF	SRVS	THF	SRVS	THF
			5.10	4.40	5.70	5.70	5.80	4.70

eterinary Surgery, Harare, Zimbabwe; THF = Tikki Hywood Foundation, Harare, Zimbabwe.

THT 062		THT 064		THT 069		THT 091		THT 094		THT 095		THT B03	
5 days		1 day		7 days		1 month, 19 days		1 day		1 day		2 years, 2 months, 13 days	
Pregnant				Dorsal cranial abscess									
11.10		11.30		5.24		5.50		10.10		8.70		9.00	
3.50		3.00		4.00		4.00		3.00		3.00		5.00	
4.70		5.80		4.40		4.90						5.60	
10.10		12.70		8.90		9.70		5.77				11.90	
30.80		38.40		27.50		31.40		152.50				34.90	
65.80		66.60		63.20		64.60		24.00				62.80	
21.60		22.00		20.60		20.00						21.40	
32.90		33.10		32.50		31.00						34.00	
14.60		14.90		13.40		15.40						16.30	
202.00		152.00		116.00		236.00						149.00	
		8.30		9.70		7.30						11.10	
4.20		7.90		9.20		3.60						8.80	
3.20		6.10		6.80		2.20						2.60	
						0.10							
0.80		1.50		1.70		1.40						3.00	
0.20		0.20		0.70		0.20						3.20	
61.10		83.40		60.00		62.60		68.30		67.60		68.00	
29.70		35.20		25.00		33.50		34.60		36.10		37.00	
25.00				35.00								31.00	
1.48				0.71								1.19	
49.70		540.20		97.00		61.70		158.80		67.50		48.00	
6.70		87.90				9.60		26.80		15.90			
62.40		87.10		164.00		95.80		120.60		98.50		155.00	
9.30		11.00		7.00		13.50		6.20		13.20		10.00	
36.60		54.70		29.00		53.60		46.40		51.90		66.00	
9.10		14.90		7.00		5.40		26.30		10.40		4.00	
5.50		7.90				3.80		14.30		4.60			
2.44				2.24								2.30	
2.26													
368.00				1028.00								754.00	
134.60				138.00		146.30		142.70		146.20		143.00	
6.30				12.00		5.40		7.10		6.80		12.00	
SRVS	THF	SRVS	THF	SRVS	THF	SRVS	THF	SRVS	THF	SRVS	THF	SRVS	THF
5.00	6.00	6.00	5.10	9.70	9.70		5.70					2.80	2.00