



Patient Name [REDACTED]  
 Patient ID [REDACTED]  
 Species Bearded Dragon (Pogona vitticeps)  
 DOB 12/27/2019  
 Age 4y 2m  
 Sex / Weight Female / 0.62kg  
 Veterinarian [REDACTED] DVM  
 Clinic [REDACTED] Hospital

### Interpretation

**Serum Appearance**  
 Normal

### Patient Results

					Trend ( current ► )
TP (g/dL)	6.8	3	6.9	—	No historical range
ALB (g/dL)	5.8	1.8	5.7	—	No historical range
ALB (g/dL)	▲ HIGH				
GLOB (g/dL)	1.0	0.1	2.3	—	No historical range
AST (U/L)	52.0	7	64	—	No historical range
BA (umol/L)	11.6	0	21	—	No historical range
UA (mg/dL)	7.4	1	16	—	No historical range
BUN (mg/dL)	2.0	0	3	—	No historical range
GLU (mg/dL)	199.2	140	282	—	No historical range
CA (mg/dL)	14.6	10	21	—	No historical range
PHOS (mg/dL)	3.5	2.2	7.4	—	No historical range
NA (mmol/L)	152.4	131	165	—	No historical range
K (mmol/L)	4.9	3.2	5.4	—	No historical range
CL (mmol/L)	103.6	90	130	—	No historical range
CHOL (mg/dL)	168.0	130	427	—	No historical range
TRIG (mg/dL)	101.2	12	404	—	No historical range
CK (U/L)	592.0	61	1500	—	No historical range
LDH (U/L)	1200	56	516	—	No historical range
LDH (U/L)	▲ HIGH Confirmed				



Patient Name [REDACTED]  
 Patient ID [REDACTED]  
 Species Bearded Dragon (Pogona vitticeps)  
 DOB 12/27/2019  
 Age 4y 2m  
 Sex / Weight Female / 0.62kg  
 Veterinarian [REDACTED] DVM  
 Clinic [REDACTED] Hospital

### Pathology Findings

#### Blood Smear Condition

Peripheral blood smear quality is acceptable.

#### RBC Morphology

1+ poikilocytosis

#### Inclusion & Hemoparasite

None seen

#### Heterophil Morphology

Non-toxic

#### Lymphocyte Morphology

Small, mature

### RBC Evaluation

PCV (%)	48.8	Trend (current ▶)
▲ HIGH	20 44	No historical range

### WBC Absolute

WBC (/uL)	17567.0	
	5640 19100	No historical range
Heterophils (/uL)	2318	
	840 7440	No historical range
Toxic Cells (/uL)	0	
	0 20	No historical range
Band Cells (/uL)	0	
	0 150	No historical range
Lymphocytes (/uL)	14152	
▲ HIGH	1450 12400	No historical range
Reactive Lymphocytes (/uL)	0	
	0 20	No historical range
Azuropils (/uL)	244	
	0 1980	No historical range
Monocytes (/uL)	0	
	0 200	No historical range
Basophils (/uL)	853	
	190 1340	No historical range
Eosinophils (/uL)	0	
	0 150	No historical range

### WBC Differential

% Heterophil (%)	13.2	
	5 60	No historical range
% Lymphocyte (%)	80.6	
	14 90	No historical range
% Azurophil (%)	1.4	
	0 13	No historical range
% Monocyte (%)	0.0	
	0 2	No historical range
% Basophil (%)	4.9	
	1 10	No historical range
% Eosinophil (%)	0.0	
	0 1	No historical range

### Thrombocytes

Manual Thrombocyte	Adequate	
		No historical range