



**Patient Name** Treebeard Quarnberg  
**Patient ID**  
**Species** Panther chameleon (furcifer pardalis)  
**DOB** 10/08/2022  
**Age** 2y 0m  
**Sex / Weight** Male / 0kg  
**Veterinarian** Nicolle Lofgren  
**Clinic** Mountain West Vet Specialists

### Pathology Findings

#### Blood Smear Condition

Peripheral blood smear quality is acceptable.

#### RBC Morphology

Unremarkable

#### Inclusion & Hemoparasite

None seen

#### Heterophil Morphology

Non-toxic

#### Lymphocyte Morphology

Small, mature

#### Comments

0

Reviewed by **Elyssa Dimaano**

### RBC Evaluation

**PCV (%)** 32  
 24 42

### WBC Absolute

**WBC (/uL)** 16858.0 **▲ HIGH**  
 1000 13600

**Heterophils (/uL)** 1939  
 90 6640

**Toxic Cells (/uL)** 0  
 0 20

**Band Cells (/ul)** 0

**Lymphocytes (/uL)** 14322  
 210 16800

**Reactive Lymphocytes (/uL)** 0

**Azurophils (/uL)** 597  
 0 2300

**Monocytes (/uL)** 0

**Basophils (/uL)** 0  
 0 900

**Eosinophils (/uL)** 0  
 0 500

### WBC Differential

**% Heterophil (%)** 11.5  
 11 37

**% Lymphocyte (%)** 85.0 **▲ HIGH**  
 51 83

**% Azurophil (%)** 3.5  
 0 17

**% Monocyte (%)** 0.0

**% Basophil (%)** 0.0  
 0 3

**% Eosinophil (%)** 0.0  
 0 2

### Thrombocytes

**Manual Thrombocyte** Adequate