

In-house Blood Smear Review Form

PATIENT INFORMATION

Client: _____ Date: _____ Time: _____

Patient: _____ ID#: _____

Species: _____ Breed: _____ Age: _____ Sex/Status: _____

Collected By: _____

SAMPLE INFORMATION

Sample Type: EDTA Whole Blood Capillary Other: _____

Collection Site: _____

Slide Prepared By: _____

Slide Quality: Excellent Adequate Poor

RBC EVALUATION

Estimated RBC Count: Decreased Normal
 Increased

Anisocytosis: None Mild Moderate Marked

Polychromasia: None Mild Moderate Marked

Morphology (check all that apply, if present indicate if few, mod, many)

- Spherocytes
- Schistocytes
- Acanthocytes
- Keratocytes
- Echinocytes
- Target Cells
- Howell-Jolly Bodies
- Heinz Bodies
- Nucleated RBCs (nRBCs): _____ /100 WBC
- Hypochromasia
- Agglutination
- Rouleaux
- Parasites (specify): _____

WBC EVALUATION

Estimated WBC Count: Decreased Normal Increased

Differential (% estimated)

Neutrophils: _____ %
Bands: _____ %
Lymphocytes: _____ %
Monocytes: _____ %
Eosinophils: _____ %
Basophils: _____ %

Morphology / Notes

- Toxic Change
- Left Shift
- Atypical Lymphocytes
- Reactive Lymphocytes Granular Lymphocytes
- Blasts (suspect)
- Hypersegmentation
- Other: _____

Comments: _____

PLATELET EVALUATION

Estimated Platelet Count: Decreased Normal Increased

Platelet Clumping: None Mild Moderate Marked

Giant Platelets: Present Absent

Estimated Platelets per 100x HPF (avg of 10 fields): _____ x 15,000 (dog) or 20,000 (cat) = _____ est. plt/ul

Comments: _____

Veterinarian: _____ Tech: _____ Date: _____