



MetroVet

DIAGNOSTIC
CENTRE
मेट्रोवेट डायग्नोस्टिक सेंटर

Multi-Species Veterinary Diagnostic Laboratory

CASE HISTORY

Pet Name: PEPPER	Owner Name: MR. ADIT SARIN
Species: CANINE	Sample Collection Date: 03.08.2026
Breed: INDIE STRAY	Reports Date: 03.08.2026
Age: ADULT	Referred by: DR. NEHA BHAVE
Sex: FEMALE	MVDL CN: 6614 HB

HEMATOLOGY RESULTS

Parameter	Result	Ref. Interval	Interpretation
Hematocrit (%)	29.6	37.0-55.0	LOW
Hemoglobin (g/dL)	9.80	12.0-18.0	LOW
Total Erythrocytes Count (Millions/ μ L)	4.80	4.8-9.3	
MCV (ft)	66.3	66.0-77.0	
MCH (pg)	21.1	21.0-26.2	
MCHC (g/dL)	31.0	30.0-36.9	
Total Leucocyte Count (per μL)	33500	6000-16900	HIGH
Total Granulocyte Count (per μL)	27900	3300-12000	HIGH
Total Granulocyte Count (%)	83.2		
Total Lymphocyte/Monocyte Count (per μ L)	5600	1100-6300	
Total Lymphocyte/Monocyte Count (%)	16.8		
Platelet count (K/ μ L)	225000	175000-500000	

(Differential Leukocytes Count (DLC Based on Blood Smear Reading))

Leukocytes (%)	Results	Intervals	Interpretation
Neutrophils	75	60-70	HIGH
Lymphocytes	18	18-30	
Monocytes	4	1-6	
Eosinophils	3	1-4	
Basophils	0	0-1	

BLOOD SMEAR EXAMINATION

Parameter	Result/Interpretation
Presence of any infectious organism/inclusions (bacteria, viral inclusions, hemoprotozoa etc.)	Not Evident
Erythrocyte Morphology	Adequate / Normocytic Normochromic
Leucocyte Morphology/count	Inadequate Count / Higher Count
Platelet Morphology/estimated count	Adequate Count
Hematological Malignancy	Not Evident

Interpretation of Results

- Mild Anemia.**
- Moderate Absolute Neutrophilia.**

Note - Reference & Result values may be affected by many variables and even the laboratory methods used.

Examined by

(Dr. R. J. KHODVE)
[BVSc&AH, MVSc]

SERVICES OFFERED : X-RAY | PATHOLOGY | MICROBIOLOGY | PARASITOLOGY | HISTOPATHOLOGY | BIOCHEMISTRY

+91 8080 98 7466 / 9890 88 6508 ✉ metrovetdiagnostic@gmail.com 🕒 9:30 am to 9:00 pm

📍 Ground Floor, Ganesh Apartment, Behind Ashtekar Jewellers, Near Bank of Maharashtra, Near Garware College, Karve Road, Erandwane, Pune- 411004.



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SERUM BIOCHEMISTRY

Parameter	Result	Reference Interval	Interpretation
1. Urea (mg/dL)	40.6	8-59	
2. BUN (mg/dL)	18.9	7-27	
3. Creatinine (mg/dL)	0.8	0.5-1.8	
4. ALT (U/L)	16	10-100	

Note - Reference & Result values may be affected by many variables and even the laboratory methods used.

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