



Eko University of Medicine and Health Sciences

Diagnostic Laboratory Unit

Hammed A. Ibraheem, M.D., Ph.D.

Specimen Microscopy

Patient Information

Name	MIKHAIL
Male <input type="checkbox"/> Female <input type="checkbox"/>	
DOB	1949
ID#	

Referring Health Professional Information

Name	
Date Specimen Collected	11-18-25
Date Specimen Received	11-19-25
Date Specimen Reported	11-19-25

Blood Parasite Dark-field Microscopy (stains)

Blood Parasites Positive Negative

ISOLATE: Borrelia

Grossly HYPOCHROMIC and MICROCYTIC

Motile Coliform Borrelia sp. seen @ all hpf.

4-8 WBC/hpf noted. Echinocytes I & II

seen at most hpf. Nucleated Erythrocytes also featured along with Mucor racemosus.

Summary: (1) BORELLIOSIS (2) ECHINOCYTES (3) MUCOR RACEMOSUS (4) ANAEMIA (5) NUCLEATED RBCs.

Other Parasite Identification

Sputum Semen Other Positive Negative

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Name	MIKHAIL
Male <input type="checkbox"/> Female <input type="checkbox"/>	
DOB	
ID#	

Referring Health Professional Information

Name	
Date Specimen Collected	
Date Specimen Received	11-21-2025
Date Specimen Reported	11-21-2025

Urinalysis

Requests	Results	Units	Reference Ranges
Urine Color	YELLOW		
Urine Appearance	HAZY		
Urine Specific Gravity	1.015		
Urine Ph	6.5		
Urine Protein	NEGATIVE		
Urine Glucose	NEGATIVE		
Urine Ketones	NEGATIVE		
Urine Blood	NEGATIVE		
Urine Bilirubin	NEGATIVE		
Urine Urobilinogen	NEGATIVE		
Urine Leukocyte	NEGATIVE		
Urine Nitrate	POSITIVE		

Microscopy

Epithelial Cells	STRATIFIED X COLUMNAR (SCANTY)
Yeast Cells	Candida albicans 4.
Bacteria	NEGATIVE
Casts	NEGATIVE
Crystals	NEGATIVE
Other	NONE-