



# Eko University of Medicine and Health Sciences

## Diagnostic Laboratory Unit

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

### Specimen Microscopy

#### Patient Information

Name	SOPIA JONSOGNA
Male <input type="checkbox"/> Female <input checked="" type="checkbox"/>	
Date of Birth	12-19-1996
ID#	INV-LID6VY

#### Referring Health Professional Information

Name Dr.	IBRAHEEM
Date Specimen Collected	
Date Specimen Received	11-19-2025
Date Specimen Reported	11-19-2025

#### Comprehensive Parasitology Work-up by Direct and Concentration Methods

#### Stool Analysis & Microscopy

Consistency	HARD FORM	Mucus	<input type="checkbox"/> Positive <input checked="" type="checkbox"/> Negative
Occult Blood	<input type="checkbox"/> Positive <input checked="" type="checkbox"/> Negative	Pus	<input type="checkbox"/> Positive <input checked="" type="checkbox"/> Negative
Yeast Candida Albicans	< 1	Charcot Leyden Crystals	<input type="checkbox"/> Positive <input checked="" type="checkbox"/> Negative
Trophozoites, cysts, ova & parasites	<input type="checkbox"/> Positive <input checked="" type="checkbox"/> Negative		

Legend 1 = Rare 2 = Few 3 = Moderate 4 = High 5 = Abundant

Protozoan	Cysts	Trophozoites
Entamoeba histolytica		
Cryptosporidium sp.		
Entamoeba coli		
Entamoeba hartmani		
Endolimax nana		
Chilomastix mesnili		
Iodamoeba butschlii		
Dientamoeba fragilis		
Balantidium coli		
Trichomonas hominis		
Sarcocystis hominis		
Enteromonas hominis		
Blastocystis hominis		
Isospora belli		
Giardia lamblia		
Other		

NEGATIVE

Metazoan	
Ascaris lumbricoides	
Trichuris trichura	
Strongyloides stercoralis	
Trichostrongylus colubriformis	
Toxocara sp.	
Necator americanus	
Enterobius vermicularis	
Heterodera radiciola	
Ancylostoma duodenale	
Capillaria hepatica	
Schistosoma	
Fasciola hepatica	
Fasciolopsis buski	
Paragonimus westermanni	
Clonorchis sinensis	
Taenia saginata	
Taenia solium	
Diphyllobothrium latum	
Dipylidium caninum	
Hymenolepis diminuta	
Hymenolepis nana	
Other	

NEGATIVE

Blood Parasites <input type="checkbox"/> Positive <input type="checkbox"/> Negative	Bacteria
	NEGATIVE



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### Urinalysis

Requests	Results	Units	Reference Ranges
Urine Color	YELLOW		
Urine Appearance	HAZY		
Urine Specific Gravity	1.035		
Urine Ph	6.5		
Urine Protein	NEGATIVE		
Urine Glucose	NEGATIVE		
Urine Ketones	NEGATIVE		
Urine Blood	NEGATIVE		
Urine Bilirubin	NEGATIVE		
Urine Urobilinogen	NEGATIVE		
Urine Leukocyte	TRACE		-0-
Urine Nitrate	POSITIVE		-0-

### Microscopy

Epithelial Cells	STRATIFIED & COLUMNAR
Yeast Cells	CANDIDA ALBICANS 4
Bacteria	NEGATIVE
Casts	NEGATIVE
Crystals	NONE
Other	NONE



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ID#	

Referring Health Professional Information

Name	
Date Specimen Collected	11-18-25
Date Specimen Received	11-19-2025
Date Specimen Reported	11-19-2025

Blood Parasite Dark-field Microscopy (stains)

Blood Parasites  Positive  Negative

ISOLATE: NEGATIVE  
ABSOLUTELY normochromic and normocytic.  
No Pleiomorphic nor Parasitic form seen.  
3-5k WBC/hpf seen with 100% alycytotic  
ERYTHROCYTES. No anomaly detected.  
Summary: NORMAL DARKFIELD  
MICROSCOPY

Other Parasite Identification

Sputum  Semen  Other  Positive  Negative