



TEST RESULT REPORT

Patient Name : MS. REINA THERESE MONTEROSO CABALLERO Accession No : 22137879 Age/Gender : 39 Y/Female Emirate ID: 784198563130958 Patient UID : MHLD135933

Sample Collected: Clinic **Entrance Date** : 31-10-2024 10:43 Ref By Clinic : Citicare Medical Centre Exit Date : 31-10-2024 19:12

Ref By Doctor : Ahsan Hussain . : 44728 Ext.Ref.Num

Clinical Pathology

Cililical Fathology					
TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD	
URINE ROUTINE COLOUR	Yellow	Light yellow to dark yellow		RGB Color Sensor	
SPECIFIC GRAVITY	1.006	1.001 - 1.035		Refractive Hydrometer Method	
PH	6.5	5.0 - 8.0			
TURBIDITY	Clear	Clear and transparent	NTU	Scattering Method	
PROTEIN	Negative	Negative	g/L	Photoelectric Colorimetry	
GLUCOSE	Negative	Negative	mmol /L	Photoelectric Colorimetry	
KETONE BODIES	Negative	Negative	mmol /L	Photoelectric Colorimetry	
BILIRUBIN	Negative	Negative	μmol/L	Photoelectric Colorimetry	
UROBILINOGEN	Normal	Normal	μmol/L	Photoelectric Colorimetry	
BLOOD	Positive(++) A	Negative	cells/µL	Photoelectric Colorimetry	
LEUCOCYTE ESTERASE	Negative	Negative	cells/µL	Photoelectric Colorimetry	
NITRITE	Negative	Negative		Photoelectric Colorimetry	
PUS CELLS	5	0 - 5	/HPF	Flow Microscopy Imaging	

H - High, L - Low, CL - Critical Low, CH - Critical High, A - Abnormal



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Shimaan Dr Shimaa Osman

Specialist Clinical Pathology

DHA No: 00229840











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TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD
EPITHELIAL CELLS	3	0 - 5	/HPF	Flow Microscopy Imaging
RBC	28 H	0 - 3	/HPF	Flow Microscopy Imaging
<u>Casts</u>				
HYALINE CAST	0	0 - 0	/HPF	Flow Microscopy Imaging
GRANULAR CAST	0	0 - 0	/HPF	Flow Microscopy Imaging
Crystals CALCIUM OXALATE MONOHYDRATE CRYSTALS	0	0 - 5	/HPF	Flow Microscopy Imaging
CALCIUM OXALATE DIHYDRATE CRYSTALS	0	0 - 5	/HPF	Flow Microscopy Imaging
AMORPHOUS CRYSTALS	0	0 - 5	/HPF	Flow Microscopy Imaging
URIC ACID CRYSTALS	0	0 - 5	/HPF	Flow Microscopy Imaging
BACTERIA	6	0 - 61	/HPF	Flow Microscopy Imaging

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Muhamed Anees
Lab Technologist









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TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD
YEAST CELLS	0	0 - 0	/HPF	Flow Microscopy Imaging
SPERMATOZOA	0	0 - 0	/HPF	Flow Microscopy Imaging
MUCUS STRANDS	0	0 - 8	/HPF	Flow Microscopy Imaging

Primary Sample Type: Urine

---- End of Report ----

Processed by : Muhammed Rayees Verified by : Shahabas K P

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Hematology

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TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD
COMPLETE BLOOD COUNT(CBC)				
#HEMOGLOBIN	12.0	12 - 15	gm/dL	Colorimetric
#RBC COUNT	4.78	3.8 - 4.8	million/cumm	Electrical Impedance
#HCT / PCV	37.2	36 - 46	%	Calculated
#MCV	77.8 L	80 - 100	fL	Calculated
#MCH	25.0 L	27 - 32	pg	Calculated
#MCHC	32.2	31.5 - 34.5	gm/dL	Calculated
#RDW-CV	14.3 H	11.6 - 14	%	Calculated
#TOTAL LEUCOCYTE COUNT (TLC)	22.72 H	4 - 10	x1000Cells/cu mm	Laser flow cytometry
#DIFFERENTIAL LEUCOCYTE COUNT (DC)	-			
NEUTROPHILS	85.3 H	40 - 70	%	Flowcytometry
LYMPHOCYTES	9.2 L	20 - 40	%	Flowcytometry
EOSINOPHILS	0.4	0 - 5	%	Flowcytometry
MONOCYTES	5.0	2 - 10	%	Flowcytometry
BASOPHILS	0.1	0 - 2	%	Flowcytometry
#ABSOLUTE COUNT				
#NEUT	19.38 H	1.8 - 6.3	10^9/L	Flowcytometry
#LYMPH	2.09	1.1 - 3.2	10^9/L	Flowcytometry
#EOS	0.09	0.02 - 0.52	10^9/L	Flowcytometry
#MONO	1.14 H	0.1 - 0.6	10^9/L	Flowcytometry
#BASO	0.02	0 - 0.06	10^9/L	Flowcytometry
#PLATELET COUNT	365	150 - 450	x1000Cells/cu mm	Electrical Impedance

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TEST NAME	RESULT	REFERENCE RANGE	UNIT	METHOD
#PLATELET CRIT-PCT	0.397 H	0.108 - 0.282	%	Calculated
#MPV	10.9	6.5 - 12	fL	Calculated
#PLATELET DISTRIBUTION WIDTH (PDW)-CV	15	9 - 17	%	Calculated
Primary Sample Type: Whole Blood				

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Serology

TEST NAME RESULT REFERENCE RANGE UNIT METHOD

C-REACTIVE PROTEIN (CRP) 19.72 H <5.0 mg /L Latex Enhanced Immunoturbidim etric

CRP is a cytokine-induced, acute-phase protein and is useful in the detection and evaluation of infection, tissue injury, and inflammatory disorders. Plasma levels begin increasing within 4–6 hours after initial tissue injury and continue to increase several hundred-folds within 24–48 hours. CRP remains elevated during the acute-phase response and returns to normal with restoration of tissue structure and function.

Use: For evaluation of infection, tissue injury, and inflammatory disorders | Provides information for the diagnosis, therapy, and monitoring of inflammatory disorders | Independent risk factor for atherosclerosis, cardiac vascular events, hypertension and MI.

Increased in: Acute inflammation | Rheumatoid arthritis, SLE | Cardiovascular disease, atherosclerosis | Inflammatory bowel disease.

Limitations: Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history. Heterophile antibodies may falsely increase levels.

Ref: Wallach's Interpretation of Diagnostic Tests, 10th edition.

Primary Sample Type: Serum

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SHOOL MEDICAL MEDICAL

Dr Shimaa Osman Specialist Clinical Pathology

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