LABORATORY REPORT

Name	: **NASIM MALEKHOSSEIN GARIVANI**	File. No.	: **AAL02-1461977**
DOB/Gender	: **25-04-1992 (33 Yrs 3 Month 22 Days/Female)**	Referral Doctor	: **Dr. Aisha Umer**
Lab No.	: **22252060077**	Referral Clinic	: **Citicare Medical Center LLC**
Request Date	: **25-07-2025 10:49:23**	Clinic File No	: **47463**
Insurance	: **NEXTCARE**		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Amylase - Total	74.10	U/L	28-100	Enzymatic-IFCC

Please note Reference Range Reviewed w.ef 15/10/23

C-Reactive Protein (CRP)	0.80	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury.Please note Reference Range Reviewed w.ef 15/10/23

Lipase	48.10	U/L	13.00-60.00	Enzymatic DRG-3GAE Substrate

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

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Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 24-07-2025 17:50:00
Authenticated On : 25-07-2025 13:51:21
Received On : 25-07-2025 12:15:00
Released On : 25-07-2025 14:02:46

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS

Test Name	Result	Units	Ref. Range	Method
URINE ROUTINE (URINALYSIS)				
PHYSICAL EXAMINATION				
Color	Colourless		Yellow	Light Scatter
Appearance	Clear		Clear	Light Scatter
Specific Gravity	**1.002** L		1.005 - 1.030	Refractrometry
PH	6.50		4.6 - 8.0	Litmus reaction
Glucose	Negative		Negative	Enz.Rn/Reflect
Ketone	Negative		Negative	Legal's method
Protein	Negative		Negative	Dye Binding
Blood	Negative		Negative	Peroxidase Activity/Reflectance
Bilirubin	Negative		Negative	Acidified Diazo Coupling
Urobilinogen	Normal	mg/dL	Normal 0.2 - 1.0	Buffered Diazo Coupling
Nitrite	Negative		Negative	Mod. Gries Rn
Leukocytes.	Negative		Negative	Enz.Rn/Reflect
MICROSCOPIC EXAMINATION				
Pus Cells	1 - 2	/HPF	1 - 4	F.D.I/Microscopy
RBC's	0 - 1	/HPF	0 - 2	F.D.I/Microscopy
Epithelial cells	0 - 1	/HPF	1 - 4	F.D.I/Microscopy
Bacteria	Absent	/HPF	Absent	F.D.I/Microscopy
Yeast cells	Absent	/HPF	Absent	F.D.I/Microscopy
Trichomonas Vaginalis	Absent	/HPF	Absent	F.D.I/Microscopy
Mucus Threads	Absent	/HPF	Absent	F.D.I/Microscopy
Crystals	Absent	/HPF	Absent	F.D.I/Microscopy
Casts	Absent	/LPF	Absent	F.D.I/Microscopy

Bilirubin and Urobilinogen when exposed to sunlight leads to artificially low results, hence recommended to collect urine in dark container for analyzing Urine Bilirubin and Urobilinogen if clinically indicated.

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Test Name	Result	Units	Ref. Range	Method

Kindly note that there are chances of false negative result for Trichomonas vaginalis, as Trichomonas vaginalis viability is temperature and time sensitive.

Kindly note the new methodology is effective from 31-10-2022.

Sample Type : Urine

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HEPATIC FUNCTION PANEL WITH AG RATIO (LIVER FUNCTION TEST)

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Bilirubin - Total	0.42	mg/dL	0.20-1.20	DIAZO
Please note Reference Range Reviewed w.ef 15/10/23				
Bilirubin - Direct	0.23	mg/dL	0.00-0.5	DIAZO
Please note Reference Range Reviewed w.ef 15/10/23				
Alkaline Phosphatase	62.10	U/L	35-104	Colorimetric -P-NPT
Please note Reference Range Reviewed w.ef 15/10/23				
Alanine Aminotransferase (ALT / GPT)	16.50	U/L	10.0 - 35.0	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				
Aspartate Aminotransferase(AST / GOT)	22.20	U/L	10 - 35	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				
Protein - Total	6.72	g/dL	6.40 - 8.30	Colorimetric - Biuret
Please note Reference Range Reviewed w.ef 15/10/23.				
Albumin	4.32	g/dL	3.97 - 4.94	Colorimetric - BCG
Please note Reference Range Reviewed w.ef 15/10/23				
***Globulin (serum)**	**2.40** L	g/dL	2.50 - 3.50	Calculation
***Albumin/Globulin Ratio**	1.80	Ratio	1.10 - 2.50	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

---------- End Of Report ----------

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