

Patient Name : Mr. AMRENDRA KUMAR	Visit No : CHA250037986
Age/Gender : 26 Y/M	Registration ON : 03/Mar/2025 10:33AM
Lab No : 10135281	Sample Collected ON : 03/Mar/2025 10:36AM
Referred By : Dr. NABARD	Sample Received ON : 03/Mar/2025 10:36AM
Refer Lab/Hosp : CHARAK KRISHNA NAGAR	Report Generated ON : 03/Mar/2025 01:27PM
Doctor Advice : URINE COM. EXAMINATION, LIPID-PROFILE, CHEST PA, ECG, USG WHOLE ABDOMEN, PP, HBA1C (EDTA), FASTING, SGOT, SGPT, CREATININE, ESR, CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	9.00		0 - 15	Westergreen

Note:

1. Test conducted on EDTA whole blood at 37°C.
2. ESR readings are auto- corrected with respect to Hematocrit (PCV) values.
3. It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever. It is also increased in multiple myeloma, hypothyroidism.

HBA1C				
Glycosylated Hemoglobin (HbA1c)	5.7	%	4 - 5.7	HPLC (EDTA)

NOTE:-

Glycosylated Hemoglobin Test (HbA1c) is performed in this laboratory by the Gold Standard Reference method, ie: HPLC Technology (High performance Liquid Chromatography D10) from Bio-Rad Laboratories, USA.

EXPECTED (RESULT) RANGE :

Bio system	Degree of normal
4.0 - 5.7 %	Normal Value (OR) Non Diabetic
5.8 - 6.4 %	Pre Diabetic Stage
> 6.5 %	Diabetic (or) Diabetic stage
6.5 - 7.0 %	Well Controlled Diabet
7.1 - 8.0 %	Unsatisfactory Control
> 8.0 %	Poor Control and needs treatment



[Checked By]

Print.Date/Time: 03-03-2025 16:45:13

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DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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LIPID-PROFILE				
Cholesterol/HDL Ratio	3.36	Ratio	Desirable / low risk - 0.5 - 3.0	Calculated
LDL / HDL RATIO	1.92	Ratio	Low/ Moderate risk - 3.0- 6.0 Elevated / High risk - >6.0	Calculated
			Desirable / low risk - 0.5 - 3.0	
			Low/ Moderate risk - 3.0- 6.0	
			Elevated / High risk - > 6.0	

URINE EXAMINATION REPORT

Colour-U	DARK YELLOW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	10 mg/dl	mg/dl	ABSENT	Dipstick
Glucose	Absent			
Ketones	Absent		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	Absent		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	
MICROSCOPIC EXAMINATION				
Pus cells / hpf	Occasional	/hpf	< 5/hpf	
Epithelial Cells	Occasional	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	

[Checked By]



Sharma

DR. NISHANT SHARMA DR. SHADAB DR. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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Refer Lab/Hosp : CHARAK KRISHNA NAGAR	Report Generated ON : 03/Mar/2025 12:34PM
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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	15.7	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.70	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	49.2	%	36 - 45	Pulse height detection
MCV	85.9	fL	80 - 96	calculated
MCH	27.4	pg	27 - 33	Calculated
MCHC	31.9	g/dL	30 - 36	Calculated
RDW	14.1	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	6290	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	67	%	40 - 75	Flowcytometry
LYMPHOCYTES	26	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	6	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	149,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	160,000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,214	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,635	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	63	/cmm	20-500	Calculated
Absolute Monocytes Count	377	/cmm	200-1000	Calculated
Mentzer Index	15			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. Platelets are adequate. No immature cells or parasite seen.



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Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	123.3	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	176.4	mg/dl	up to - 170	Hexokinase
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SGPT				
SGPT	45.0	U/L	5 - 40	UV without P5P
SGOT				
SGOT	31.0	U/L	5 - 40	UV without P5P
LIPID-PROFILE				
TOTAL CHOLESTEROL	191.80	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High: >=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	125.50	mg/dL	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high: >=500 mg/dl	Serum, Enzymatic, endpoint
H D L CHOLESTEROL	57.00	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	109.70	mg/dL	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >= 190 mg/dl	CO-PAP
VLDL	25.10	mg/dL	10 - 40	Calculated

*** End Of Report ***



[Checked By]



Sham

DR. NISHANT SHARMA PATHOLOGIST
DR. SHADAB PATHOLOGIST
Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
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MC-2491

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Sham

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
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Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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ECG -REPORT

RATE : 92 bpm
* RHYTHM : Normal
* P wave : Normal
* PR interval : Normal
* QRS Axis : Normal
Duration : Normal
Configuration : Normal
* ST-T Changes : None
* QT interval :
* QTc interval : Sec.
* Other :

OPINION: ECG WITH IN NORMAL LIMITS
(FINDING TO BE CORRELATED CLINICALLY)

[DR. PANKAJ RASTOGI, MD, DM]



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ULTRASOUND STUDY OF WHOLE ABDOMEN

- **Liver** is normal in size measures 122 mm and shows homogenous echotexture of liver parenchyma. No intrahepatic biliary radicle dilatation is seen. No space occupying lesion is seen. Hepatic veins and IVC are seen normally.
- **Gall bladder** is normal in size and shows anechoic lumen. No calculus / mass lesion is seen. GB walls are not thickened.
- **CBD** is normal at porta. No obstructive lesion is seen.
- **Portal vein** Portal vein is normal at porta.
- **Pancreas** is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- **Spleen** is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- No retroperitoneal adenopathy is seen.
- No ascites is seen.
- **Both kidneys** are normal in size and position. No hydronephrosis is seen. No calculus or mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No scarring is seen. Right kidney measures 97 x 49 mm in size. Left kidney measures 95 x 43 mm in size.
- **Ureters** Both ureters are not dilated. UVJ are seen normally.
- **Urinary bladder** is normal in contour with anechoic lumen. No calculus or mass lesion is seen. UB walls are not thickened.
- Bilateral seminal vesicles are seen normally.
- **Prostate** is normal in size measures 38 x 24 x 26 mm with weight of 13 gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.

OPINION:

- **NO SIGNIFICANT ABNORMALITY DETECTED.**

Clinical correlation is necessary.

**DR. NISMA WAHEED
MD, RADIODIAGNOSIS**

(Transcribed by Rachna)



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SKIAGRAM CHEST PA VIEW

- Both lung fields are clear.
- Bilateral hilar shadows are normal.
- Cardiac shadow is within normal limits.
- Both CP angles are clear.
- Soft tissue and bony cage are seen normally.
- Both domes of diaphragm are sharply defined.

IMPRESSION:

- NO ACTIVE LUNG PARENCHYMAL LESION IS DISCERNIBLE.

Clinical correlation is necessary.

[DR. RAJESH KUMAR SHARMA, MD]

transcribed by: anup

*** End Of Report ***

