

Patient Name : Mr.MOHD AKMAL	Visit No : CHA250035944
Age/Gender : 31 Y/M	Registration ON : 28/Feb/2025 09: 29AM
Lab No : 10133240	Sample Collected ON : 28/Feb/2025 09: 30AM
Referred By : Dr.SAURABH AGARWAL	Sample Received ON : 28/Feb/2025 09: 30AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 11: 46AM
Doctor Advice : USG WHOLE ABDOMEN,URINE COM. EXMAMINATION,HBA1C (EDTA),RANDOM,CREATININE	



Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C				
Glycosylated Hemoglobin (HbA1c)	5.3	%	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

URINE EXAMINATION REPORT

Colour-U	DARK YELLOW	Light Yellow		
Appearance (Urine)	CLEAR	Clear		
Specific Gravity	1.020	1.005 - 1.025		
pH-Urine	Acidic (6.0)	4.5 - 8.0		
PROTEIN	600 mg/dl	mg/dl	ABSENT	Dipstick
Glucose	Absent			
Ketones	Absent		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	PRESENT		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	

MICROSCOPIC EXAMINATION

Pus cells / hpf	6-8	/hpf	< 5/hpf
Epithelial Cells	1-2	/hpf	0 - 5
RBC / hpf	1-2		< 3/hpf



Sharma

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

[Checked By]

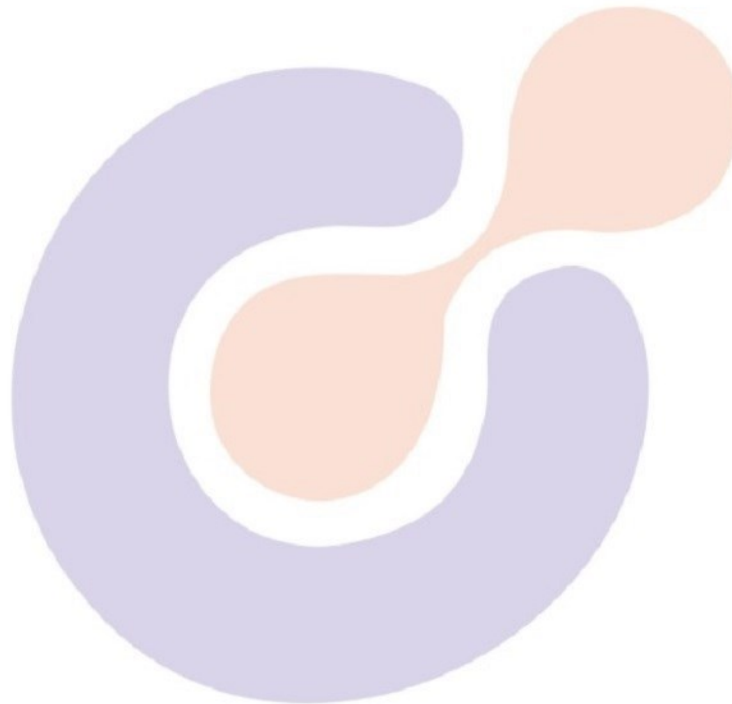
Print.Date/Time: 28-02-2025 12:56:31

*Patient Identity Has Not Been Verified. Not For Medicolegal

Patient Name : Mr.MOHD AKMAL	Visit No : CHA250035944
Age/Gender : 31 Y/M	Registration ON : 28/Feb/2025 09: 29AM
Lab No : 10133240	Sample Collected ON : 28/Feb/2025 09: 30AM
Referred By : Dr.SAURABH AGARWAL	Sample Received ON : 28/Feb/2025 09: 30AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 11: 46AM
Doctor Advice : USG WHOLE ABDOMEN,URINE COM. EXMAMINATION,HBA1C (EDTA),RANDOM,CREATININE	



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



CHARAK

[Checked By]

Print.Date/Time: 28-02-2025 12:56:32

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

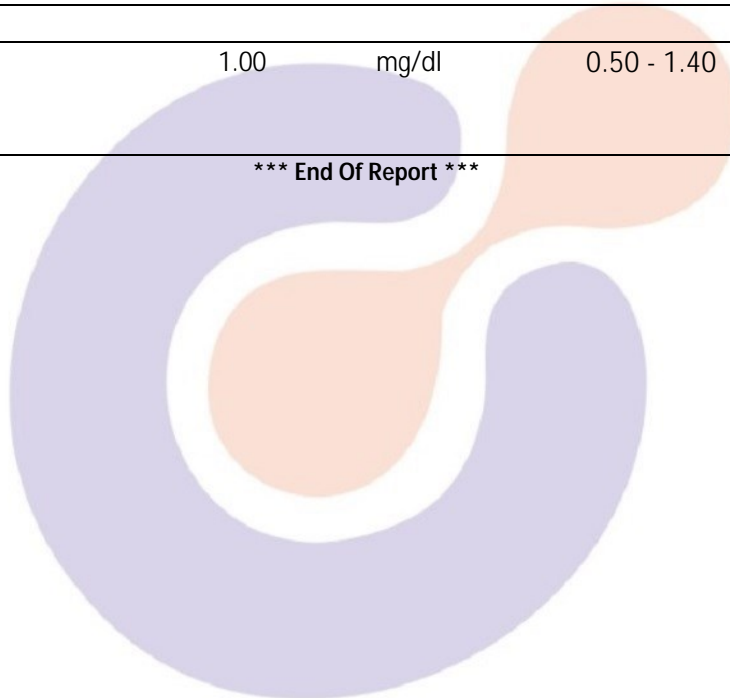
DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

Patient Name : Mr.MOHD AKMAL	Visit No : CHA250035944
Age/Gender : 31 Y/M	Registration ON : 28/Feb/2025 09: 29AM
Lab No : 10133240	Sample Collected ON : 28/Feb/2025 09: 30AM
Referred By : Dr.SAURABH AGARWAL	Sample Received ON : 28/Feb/2025 09: 50AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 10: 49AM
Doctor Advice : USG WHOLE ABDOMEN,URINE COM. EXMAMINATION,HBA1C (EDTA),RANDOM,CREATININE	



Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	105.2	mg/dl	70 - 170	Hexokinase
SERUM CREATININE				
CREATININE	1.00	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

*** End Of Report ***



CHARAK



Sham

Patient Name : Mr.MOHD AKMAL Visit No : CHA250035944
Age/Gender : 31 Y/M Registration ON : 28/Feb/2025 09:29AM
Lab No : 10133240 Sample Collected ON : 28/Feb/2025 09:29AM
Referred By : Dr.SAURABH AGARWAL Sample Received ON :
Refer Lab/Hosp : CHARAK NA Report Generated ON : 28/Feb/2025 10:18AM

ULTRASOUND STUDY OF WHOLE ABDOMEN

Excessive gaseous abdomen

- **Liver** is moderately enlarged in size (~188mm) and shows increased 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 moderately enlarged in size (~151mm) 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 110 x 48 mm in size. Left kidney measures 111 x 53 mm in size.
- **Ureters** Both ureters are not dilated. UVJ are seen normally.
- **Urinary bladder** is normal in contour with **few floating internal echoes in 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 33 x 30 mm with weight of 20 gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.
- **Post void residual urine volume - Nil.**

OPINION:

- **MODERATE HEPATO-SPLENOMEGALY WITH FATTY INFILTRATION OF LIVER GRADE-II.**
- **FEW FLOATING INTERNAL ECHOES IN UB LUMEN - ? CYSTITIS (ADV: URINE R /M).**

Clinical correlation is necessary.

[DR. R. K. SINGH, MD]

Report typed by GAUSIYA

*** End Of Report ***

