

Patient Name : Ms.SAIYDA	Visit No : CHA250033636
Age/Gender : 24 Y/F	Registration ON : 25/Feb/2025 07:52AM
<b>Lab No : 10130932</b>	Sample Collected ON : 25/Feb/2025 07:54AM
Referred By : Dr.NEW CITY HOSPITAL	Sample Received ON : 25/Feb/2025 07:54AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 25/Feb/2025 11:02AM
Doctor Advice : NA+K+,CREATININE,UREA,LFT,URINE COM. EXMAMINATION,USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
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**URINE EXAMINATION REPORT**

Colour-U	STRAW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	<b>1.010</b>		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	10 mg/dl	mg/dl	ABSENT	Dipstick
Glucose	Absent		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	
<b>MICROSCOPIC EXAMINATION</b>				
Pus cells / hpf	Occasional	/hpf	< 5/hpf	
Epithelial Cells	Occasional	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	

CHARAK

[Checked By]



Print.Date/Time: 25-02-2025 11:47:04

\*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

*Dr. Aditi D Agarwal*  
DR. ADITI D AGARWAL  
PATHOLOGIST

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**Lab No : 10130932** Sample Collected ON : 25/Feb/2025 07:54AM  
Referred By : Dr.NEW CITY HOSPITAL Sample Received ON : 25/Feb/2025 08:24AM  
Refer Lab/Hosp : CHARAK NA Report Generated ON : 25/Feb/2025 11:02AM  
Doctor Advice : NA+K+,CREATININE,UREA,LFT,URINE COM. EXMAMINATION,USG WHOLE ABDOMEN



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	139.9	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.8	MEq/L	3.5 - 5.5	ISE Direct
<b>BLOOD UREA</b>				
BLOOD UREA	18.50	mg/dl	15 - 45	Urease, UV, Serum
<b>SERUM CREATININE</b>				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.40	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.17	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.23	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	87.80	U/L	30 - 120	PNPP, AMP Buffer
SGPT	16.6	U/L	5 - 40	UV without P5P
SGOT	17.6	U/L	5 - 40	UV without P5P

\*\*\* End Of Report \*\*\*

CHARAK



[Checked By]



DR. NISHANT SHARMA  
PATHOLOGIST

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*Dr. Aditi D Agarwal*  
DR. ADITI D AGARWAL  
PATHOLOGIST

Patient Name : Ms.SAIYDA Visit No : CHA250033636  
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**Lab No : 10130932** Sample Collected ON : 25/Feb/2025 07:52AM  
Referred By : Dr.NEW CITY HOSPITAL Sample Received ON :  
Refer Lab/Hosp : CHARAK NA Report Generated ON : 25/Feb/2025 09:12AM

**ULTRASOUND STUDY OF WHOLE ABDOMEN**

- **Liver** is mildly enlarged in size, and shows homogenously 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 borderline enlarged in size [ 126mm] 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. A concretion measuring 2.7mm is seen in mid pole of left kidney . No mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No scarring is seen. Right kidney measures 88 x 34 mm in size. Left kidney measures 96 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.
- **Uterus** is normal in size, measures 77 x 38 x 42 mm and shows homogenous myometrial echotexture. Endometrial thickness measures 8.9 mm. No endometrial collection is seen. No mass lesion is seen.
- **Cervix** is normal.
- **Both ovaries** are normal in size and echotexture.
- No adnexal mass lesion is seen.
- Mild free fluid is seen in Cul-de-Sac.

**OPINION:**

- **LEFT RENAL CONCRETION .**
- **MILD HEPATOMEGALY WITH FATTY INFILTRATION OF LIVER GRADE-I.**
- **BORDERLINE SPLENOMEGALY .**
- **? PELVIC INFLAMMATORY DISEASE.**

**Clinical correlation is necessary.**

**[DR. R. K. SINGH, MD]**

\*\*\* End Of Report \*\*\*

