

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.PRIYA Visit No : CHA250038030

Age/Gender : 28 Y/F Registration ON : 03/Mar/2025 11:09AM Lab No : 10135325 Sample Collected ON : 03/Mar/2025 11:11AM Referred By : SELF Sample Received ON : 03/Mar/2025 11:11AM Refer Lab/Hosp : CHARAK NA Report Generated ON 03/Mar/2025 01:28PM

Doctor Advice : URINE COM. EXMAMINATION, LIPID-PROFILE, CHEST PA, ECG, USG WHOLE ABDOMEN, HBA1C (EDTA), PP, FASTING, SGPT, CREATININE, ESR, CBC

(WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	11.00		0 - 15	Westergreen

Note:

P.R.

- 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)	4.2	%	4 - 5.7	HPLC (EDTA)

NOTE:-

Glycosylated Hemoglobin Test (HbA1c)is performed in this laboratoryby 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	DAK
7.1 - 8.0 %	Unsatisfactory Control	
> 8.0 %	Poor Control and needs treatment	



Tham

[Checked By]

DR. NISHANT SHARMA DR. SHADAB
PATHOLOGIST PATHOLOGIST



Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

 Patient Name
 : Ms.PRIYA
 Visit No
 : CHA250038030

 Age/Gender
 : 28 Y/F
 Registration ON
 : 03/Mar/2025 11:09AM

 Lab No
 : 10135325
 Sample Collected ON
 : 03/Mar/2025 11:11AM

 Referred By
 : SELF
 Sample Received ON
 : 03/Mar/2025 11:11AM

 Refer Lab/Hosp
 : CHARAK NA
 Report Generated ON
 : 03/Mar/2025 01:28PM

Doctor Advice : URINE COM. EXMAMINATION, LIPID-PROFILE, CHEST PA, ECG, USG WHOLE ABDOMEN, HBA1C (EDTA), PP, FASTING, SGPT, CREATININE, ESR, CBC

(WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
Cholesterol/HDL Ratio	3.33	Ratio		Calculated
LDL / HDL RATIO	2.08	Ratio		Calculated

Desirable / low risk - 0.5

-3.0

Low/ Moderate risk - 3.0-

6.0

Elevated / High risk - >6.0

Desirable / low risk - 0.5

-3.0

Low/ Moderate risk - 3.0-

6.0

Elevated / High risk - > 6.0

URINE EXAMINATION REPORT

Colour-U	YE <mark>LLOW</mark>		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	Absent	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	



Tham



Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABLReg. No.MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.PRIYA Visit No : CHA250038030

: 28 Y/F Age/Gender Registration ON : 03/Mar/2025 11:09AM Lab No : 10135325 Sample Collected ON : 03/Mar/2025 11:11AM Referred By : SELF Sample Received ON : 03/Mar/2025 11:27AM Refer Lab/Hosp : CHARAK NA Report Generated ON 03/Mar/2025 12:35PM

. URINE COM. EXMAMINATION,LIPID-PROFILE,CHEST PA,ECG,USG WHOLE ABDOMEN,HBA1C (EDTA),PP,FASTING,SGPT,CREATININE,ESR,CBC Doctor Advice

(WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.00	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	37.7	%	36 - 45	Pulse hieght
				detection
MCV	95.0	fL	80 - 96	calculated
MCH	31.2	pg	27 - 33	Calculated
MCHC	32.9	g/dL	30 - 36	Calculated
RDW	14.1	%	11 - 15	RBC histogram
				derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	7850	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	73	%	40 - 75	Flowcytrometry
LYMPHOCYTES	16	%	25 - 45	Flowcytrometry
EOSINOPHIL	9	%	1 - 6	Flowcytrometry
MONOCYTE	2	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	207,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	207000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	5,730	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,256	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	706	/cmm	20-500	Calculated
Absolute Monocytes Count	157	/cmm	200-1000	Calculated
Mentzer Index	24			
Peripheral Blood Picture	:			

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





Page 3 of 4



03/Mar/2025 12:35PM

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Report Generated ON

Patient Name : Ms. PRIYA Visit No : CHA250038030

 Age/Gender
 : 28 Y/F
 Registration ON
 : 03/Mar/2025 11:09AM

 Lab No
 : 10135325
 Sample Collected ON
 : 03/Mar/2025 11:11AM

 Referred By
 : SELF
 Sample Received ON
 : 03/Mar/2025 11:29AM

Doctor Advice : URINE COM. EXMAMINATION, LIPID-PROFILE, CHEST PA, ECG, USG WHOLE ABDOMEN, HBA1C (EDTA), PP, FASTING, SGPT, CREATININE, ESR, CBC

(WHOLE BLOOD)

: CHARAK NA

Refer Lab/Hosp

P.R.

Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	94.7	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	123.2	mg/dl	up to - 170	Hexokinase
SERUM CREATININE	<u> </u>			
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate- kinetic
SGPT				
SGPT	13.0	U/L	5 - 40	UV without P5P
LIPID-PROFILE				
TOTAL CHOLESTEROL	161.40	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	59.10	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 L D L CHOLESTEROL	48.50 101.08	mg/dL mg/dL	30-70 mg/dl Optimal:<100 mg/dl Near Optimal:100 - 129 mg/dl Borderline High: 130 - 156 mg/dl High: 160 - 189 mg/dl Very High:>/= 190 mg/dl	
VLDL	11.82	mg/dL	10 - 40	Calculated

*** End Of Report ***





Tham

Patient Name

: Ms.PRIYA

Age/Gender

: 28 Y/F

Lab No

H.

: 10135325

Referred By

: Dr.SELF : CHARAK NA

Refer Lab/Hosp

Visit No

: CHA250038030

Registration ON

: 03/Mar/2025 11:09AM

Sample Collected ON

: 03/Mar/2025 11:09AM

Sample Received ON

Report Generated ON

: 03/Mar/2025 02:10PM

ECG-REPORT

RATE

: 106 bpm

* RHYTHM

Normal

* P wave

Normal

* PR interval

Normal

* QRS

: Normal

Duration

Axis

Normal

Configuration

Normal

* ST-T Changes

or remains

* QTc interval

: T inversion V1-V3(Non specific)

* QT interval

Q1 interval

: Sec.

* Other

OPINION:

SINUS TACHYCARDIA

(FINDING TO BE CORRELATED CLINICALLY)

[DR. PANKAJ RASTOGI, MD, DM]



Patient Name : Ms.PRIYA Visit No : CHA250038030

 Age/Gender
 : 28 Y/F
 Registration ON
 : 03/Mar/2025 11:09AM

 Lab No
 : 10135325
 Sample Collected ON
 : 03/Mar/2025 11:09AM

Referred By : Dr. SELF Sample Received ON :

Refer Lab/Hosp : CHARAK NA Report Generated ON : 03/Mar/2025 01:13PM

ULTRASOUND STUDY OF WHOLE ABDOMEN

- <u>Liver</u> is normal in size, 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.
- <u>Gall bladder</u> is normal in size and shows anechoic lumen. No calculus / mass lesion is seen. GB walls are not thickened.
- ullet <u>CBD</u> is normal at porta. No obstructive lesion is seen.
- Portal vein is normal at porta.
- <u>Pancreas</u> is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- <u>Spleen</u> is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- No retroperitoneal adenopathy is seen.
- No ascites is seen.

PR

- <u>Both kidneys</u> 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 100 x 45 mm in size. Left kidney measures 104 x 50 mm in size.
- <u>Ureters</u> Both ureters are not dilated. UVJ are seen normally.
- <u>Urinary bladder</u> is normal in contour with anechoic lumen. No calculus or mass lesion is seen. UB walls are not thickened.
- <u>Uterus</u> is normal in size, measures 77 x 30 x 38 mm and shows homogenous myometrial echotexture. Endometrial thickness measures 6 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.
- No free fluid is seen in Cul-de-Sac.

OPINION:

• NO SIGNIFICANT ABNORMALITY DETECTED.

Clinical correlation is necessary.

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

TRANSCRIBED BY: ANUP



Patient Name : Ms.PRIYA Visit No : CHA250038030

 Age/Gender
 : 28 Y/F
 Registration ON
 : 03/Mar/2025 11:09AM

 Lab No
 : 10135325
 Sample Collected ON
 : 03/Mar/2025 11:09AM

Referred By : Dr. SELF Sample Received ON

Refer Lab/Hosp : CHARAK NA Report Generated ON : 03/Mar/2025 01:13PM



Age/Gender

: Ms.PRIYA

Patient Name : 28 Y/F

Lab No : 10135325

Referred By : Dr.SELF

Refer Lab/Hosp : CHARAK NA Visit No : CHA250038030

Registration ON : 03/Mar/2025 11:09AM

Sample Collected ON : 03/Mar/2025 11:09AM

Sample Received ON

Report Generated ON : 03/Mar/2025 12:57PM

SKIAGRAM CHEST PA VIEW

- Both lung fields are clear.
- Bilateral hilar shadows are prominent.
- 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 ***

