

Patient Name : Mr.PREM CHAND	Visit No : CHA250039834
Age/Gender : 47 Y/M	Registration ON : 05/Mar/2025 01: 25PM
<b>Lab No : 10137129</b>	Sample Collected ON : 05/Mar/2025 01: 27PM
Referred By : Dr.CHARAK HOSPITAL AND RESEA	Sample Received ON : 05/Mar/2025 01: 27PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 05/Mar/2025 04: 22PM
Doctor Advice : BLOOD GROUP,BTCT,CBC (WHOLE BLOOD),CHEST PA,CREATININE,HBsAg (QUANTITATIVE),ECG,HCV,LFT,NA+K+,PT/PC/INR,BLOOD SUGAR RANDOM,HIV,URINE R/M (DR.RNS)	



**MAJOR SURGICAL WORKUP**

Test Name	Result	Unit	Bio. Ref. Range	Method
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**BLOOD GROUP**

Blood Group "A"  
Rh (Anti -D) **POSITIVE**

**PT/PC/INR**

PROTHROMBIN TIME	13 Second	13 Second	Clotting Assay
Prothrombin concentration	100 %	100 %	
INR (International Normalized Ratio)	1.00	1.0	

**HBsAg (HEPATITIS B SURFACE ANTIGEN)**

HEPATITIS B SURFACE ANTIGEN	NON REACTIVE	< 1.0 : NON REACTIVE-> ( Sandwich Assay) 1.0 : REACTIVE
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**HIV**

HIV-SEROLOGY	NON REACTIVE	<1.0 : NON REACTIVE >1.0 : REACTIVE
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**HCV**

Anti-Hepatitis C Virus Antibodies.	NON REACTIVE	< 1.0 : NON REACTIVE > 1.0 : REACTIVE	Sandwich Assay
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**CHARAK**

[Checked By]



Print.Date/Time: 05-03-2025 17:30:29

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

DR. NISHANT SHARMA PATHOLOGIST  
DR. SHADAB PATHOLOGIST  
DR. ADITI D AGARWAL PATHOLOGIST

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MAJOR SURGICAL WORKUP				
Test Name	Result	Unit	Bio. Ref. Range	Method
<b>URINE R/M (DR.RNS)</b>				
Color	STRAW			
Appearance	CLEAR		Clear	
Specific Gravity	<b>1.005</b>		1.005 - 1.025	
Reaction (pH)	Acidic (6.0)		4.5-8.0	
Urine Protein	Absent		Absent	
Sugar	Absent		Absent	
Ketones	Absent		Absent	
Bilirubin	Absent	mg/dl	ABSENT	
Blood	Absent		Absent	
Urobilinogen	0.20		0.2-1.0 EU/dl	
Leukocytes	Absent		Absent	
Nitrite	Absent		Absent	
<b>MICROSCOPIC EXAMINATION</b>				
Leukocytes (Pus Cells)/hpf	Occasional		<5/hpf	by an azo-coupling reaction
Epithelial Cells	Occasional	/hpf	0 - 5	
Red Blood Cells / hpf	Nil	/hpf	<3/hpf	
<b>BT/CT</b>				
BLEEDING TIME (BT)	3 mint 15 sec	mins	2 - 8	
CLOTTING TIME (CT)	6 mint 30 sec		3 - 10 MINS.	



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DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

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

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**MAJOR SURGICAL WORKUP**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	16.3	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	6.20	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	50.4	%	36 - 45	Pulse hieght detection
MCV	80.9	fL	80 - 96	calculated
MCH	26.2	pg	27 - 33	Calculated
MCHC	32.3	g/dL	30 - 36	Calculated
RDW	13.1	%	11 - 15	RBC histogram derivation
RETIC	0.5 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9250	/cmm	4000 - 10000	Floctometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	60	%	40 - 75	Flowcytometry
LYMPHOCYTES	33	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	269,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	269000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,550	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	3,052	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	278	/cmm	20-500	Calculated
Absolute Monocytes Count	370	/cmm	200-1000	Calculated
Mentzer Index	13			
Peripheral Blood Picture	:			

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



[Checked By]



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

*Signature*  
DR. ADITI D AGARWAL  
PATHOLOGIST

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**MAJOR SURGICAL WORKUP**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.7	MEq/L	3.5 - 5.5	ISE Direct

<b>SERUM CREATININE</b>				
CREATININE	0.80	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.76	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.13	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.63	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	97.50	U/L	30 - 120	PNPP, AMP Buffer
SGPT	29.0	U/L	5 - 40	UV without P5P
SGOT	31.0	U/L	5 - 40	UV without P5P

**CHARAK**



[Checked By]



*Sham*

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



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MAJOR SURGICAL WORKUP				
Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GLUCOSE - RANDOM</b>				
<b>Sample Type : FLOURIDE PLASMA (R)</b>				

Plasma Glucose-Random	168.00	mg/dl	70-170	Hexokinase
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**INTERPRETATION:**  
**Increased In**

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

**Decreased In**

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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



[Checked By]



*Sharma*

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

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### **ECG -REPORT**

\* RATE : 70 bpm.

\* RHYTHM : Normal

\* P wave : Normal

\* PR interval : Normal

\* QRS Axis : Normal

Duration : Normal

Configuration : Normal

\* ST-T Changes : T Inversion in V1-V3

\* QT interval :

\* QTc interval : Sec.

\* Other :

**OPINION** T INVERSION IN V1-V3  
(FINDING TO BE CORRELATED CLINICALLY)

[DR. RAJIV RASTOGI, MD, DM]



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**SKIAGRAM CHEST PA VIEW**

- Rotation + .
- Few fibrotic opacities are seen in right mid zone.
- 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 outlined.

please compare with previous skiagram.

[DR. RAJESH KUMAR SHARMA, MD]

TRANSCRIBED BY: ANUP

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

