

Patient Name	: Ms.PARVEEN KAUR	Visit No	: CHA250042914
Age/Gender	: 28 Y/F	Registration ON	: 10/Mar/2025 11:48AM
Lab No	: 10140209	Sample Collected ON	: 10/Mar/2025 11:49AM
Referred By	: Dr.CAPF	Sample Received ON	: 10/Mar/2025 11:57AM
Refer Lab/Hosp	: CAPF (GC) BILLING	Report Generated ON	: 10/Mar/2025 01:31PM
Doctor Advice	: PT/PC/INR,URINE COM. EXMAMINATION,HBA1C (EDTA),VDRL,HBSAg,HCV,HIV,RANDOM,BLOOD GROUP,KIDNEY FUNCTION TEST - I,LLFT,CBC+ESR		



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Erythrocyte Sedimentation Rate ESR	22.00		0 - 15	Westergreen



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Doctor Advice : PT/PC/INR,URINE COM. EXMAMINATION,HBA1C (EDTA),VDRL,HBSAg,HCV,HIV,RANDOM,BLOOD GROUP,KIDNEY FUNCTION TEST - LLFT,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP				
Blood Group	"O"			
Rh (Anti -D)	POSITIVE			

HBA1C				
Glycosylated Hemoglobin (HbA1c)	5.0	%	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

PT/PC/INR				
PROTHROMBIN TIME	13 Second		13 Second	Clotting Assay
Prothromin concentration	100 %		100 %	
INR (International Normalized Ratio)	1.00		1.0	



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Test Name	Result	Unit	Bio. Ref. Range	Method
HEPATITIS B SURFACE ANTIGEN (HBsAg)				
Sample Type : SERUM				
HEPATITIS B SURFACE ANTIGEN	NON REACTIVE		<1 - Non Reactive >1 - Reactive	CMIA

Note: This is only a Screening test. Confirmation of the result (Non Reactive/Reactive)should be done by performing a PCR based test.

COMMENTS:

-HBsAg is the first serological marker after infection with Hepatitis B Virus appearing one to ten weeks after exposure and two to eight weeks before the onset of clinical symptoms. HBsAg persists during the acute phase and clears late in the convalescence phase. Failure to clear HBsAg within six months indicates a chronic HBsAg carrier state. HBsAg assays are used to identify the persons infected with HBV and to prevent transmission of the virus by blood and blood products as well as to monitor the status of infected individuals in combination with other hepatitis B serological markers.
-Borderline cases must be confirmed with confirmatory neutralizing assay.

LIMITATIONS:

-Results should be used in conjunction with patient history and other hepatitis markers for diagnosis of acute and chronic infections.
-Specimens from patients who have received preparations of mouse monoclonal antibodies for diagnosis or therapy may contain human anti-mouse antibodies (HAMA) which may produce anomalous values when tested with assay kits that employs mouse monoclonal antibodies.
-Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with in vitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous results may be observed.
-Cross reactivity for specimens from individual with medical conditions (Pregnancy, HIV etc) has been observed.
-HBsAg mutations may result in a false negative result in some HBsAg assays.
-If HBsAg results are inconsistent with clinical evidence, additional testing is suggested to confirm the result.

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Test Name	Result	Unit	Bio. Ref. Range	Method
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HIV

HIV-SEROLOGY	NON REACTIVE		<1.0 : NON REACTIVE >1.0 : REACTIVE	
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Done by: Vitros ECI (Sandwich Assay)

Note:-Elisa test is a screening method for HIV.It is known to give false Positive & Negative result.
Hence confirmation:"Western Blot" method is advised.

HCV

Anti-Hepatitis C Virus Antibodies.	NON REACTIVE		< 1.0 : NON REACTIVE > 1.0 : REACTIVE	Sandwich Assay
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Done by: Vitros ECI (Sandwich Assay)

Note:This is only a Screening test. Confirmation of the result (Non Reactive/Reactive)should be done by performing a PCR based test.

VDRL

VDRL	NON REACTIVE			Slide Agglutination
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URINE EXAMINATION REPORT

Colour-U	Light yellow		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.010		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



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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	13.5	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.50	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	42.7	%	36 - 45	Pulse height detection
MCV	95.3	fL	80 - 96	calculated
MCH	30.1	pg	27 - 33	Calculated
MCHC	31.6	g/dL	30 - 36	Calculated
RDW	13.2	%	11 - 15	RBC histogram derivation
RETIC	0.5 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5960	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	66	%	40 - 75	Flowcytometry
LYMPHOCYTE	30	%	20-40	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	175,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	175000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	21			
Peripheral Blood Picture	:			

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



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Refer Lab/Hosp : CAPF (GC) BILLING Report Generated ON : 10/Mar/2025 03:43PM
Doctor Advice : PT/PC/INR, URINE COM. EXAMINATION, HBA1C (EDTA), VDRL, HBSAg, HCV, HIV, RANDOM, BLOOD GROUP, KIDNEY FUNCTION TEST - I, LFT, CBC+ESR



Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	85.2	mg/dl	70 - 170	Hexokinase
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.60	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.11	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.49	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	105.90	U/L	30 - 120	PNPP, AMP Buffer
SGPT	30.0	U/L	5 - 40	UV without P5P
SGOT	32.0	U/L	5 - 40	UV without P5P
KIDNEY FUNCTION TEST - I				
Sample Type : SERUM				
BLOOD UREA	23.80	mg/dl	15 - 45	Urease, UV, Serum
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SODIUM Serum	137.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.7	MEq/L	3.5 - 5.5	ISE Direct

*** End Of Report ***

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