

Patient Name : Ms.RUBY SINGH	Visit No : CHA250036867
Age/Gender : 49 Y/F	Registration ON : 01/Mar/2025 11:18AM
<b>Lab No : 10134163</b>	Sample Collected ON : 01/Mar/2025 11:20AM
Referred By : Dr.A KATIYAR [CGHS]	Sample Received ON : 01/Mar/2025 11:30AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 01/Mar/2025 01:04PM
Doctor Advice : CRP (Quantitative),HBA1C (EDTA),CHEST PA,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Erythrocyte Sedimentation Rate ESR	<b>38.00</b>		0 - 15	Westergreen



**CHARAK**

[Checked By]

Print.Date/Time: 01-03-2025 16:56:12

\*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 : Ms.RUBY SINGH	Visit No : CHA250036867
Age/Gender : 49 Y/F	Registration ON : 01/Mar/2025 11:18AM
<b>Lab No : 10134163</b>	Sample Collected ON : 01/Mar/2025 11:20AM
Referred By : Dr.A KATIYAR [CGHS]	Sample Received ON : 01/Mar/2025 11:30AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 01/Mar/2025 01:05PM
Doctor Advice : CRP (Quantitative),HBA1C (EDTA),CHEST PA,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C</b>				
Glycosylated Hemoglobin (HbA1c)	<b>6.9</b>	%	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

**CHARAK**

[Checked By]

Print.Date/Time: 01-03-2025 16:56:15

\*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 : Ms.RUBY SINGH	Visit No : CHA250036867
Age/Gender : 49 Y/F	Registration ON : 01/Mar/2025 11:18AM
<b>Lab No : 10134163</b>	Sample Collected ON : 01/Mar/2025 11:20AM
Referred By : Dr.A KATIYAR [CGHS]	Sample Received ON : 01/Mar/2025 11:30AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 01/Mar/2025 01:05PM
Doctor Advice : CRP (Quantitative),HBA1C (EDTA),CHEST PA,CBC+ESR	



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

**CRP-QUANTITATIVE**

CRP-QUANTITATIVE TEST	11.9	MG/L	0.1 - 6	
-----------------------	------	------	---------	--

Method: Immunoturbidimetric

( Method: Immunoturbidimetric on photometry system)

SUMMARY : C - reactive protien (CRP) is the best known among the acute phase protiens, a group of protien whose concentration increases in blood as a response to inflammatory disorders.CRP is normally present in low concentration in blood of healthy individuals (< 1mg/L). It is elevated up to 500 mg/L in acute inflammatory processes associated with bacterial infections, post operative conditions tissue damage already after 6 hours reaching a peak at 48 hours.. The measurement of CRP represents a useful laboratory test for detection of acute infection as well as for monitoring inflammtory proceses also in acute rheumatic & gastrointestinal disease. In recent studies it has been shows that in apparently healthy subjects there is a direct orrelation between CRP concentrations & the risk of developing oronary heart disease (CHD).

hsCRP cut off for risk assessment as per CDC/AHA

Level	Risk
<1.0	Low
1.0-3.0	Average
>3.0	High

All reports to be clinically corelated

**CHARAK**

[Checked By]

Print.Date/Time: 01-03-2025 16:56:15

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



*Sharma*

DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

Patient Name : Ms.RUBY SINGH	Visit No : CHA250036867
Age/Gender : 49 Y/F	Registration ON : 01/Mar/2025 11:18AM
<b>Lab No : 10134163</b>	Sample Collected ON : 01/Mar/2025 11:20AM
Referred By : Dr.A KATIYAR [CGHS]	Sample Received ON : 01/Mar/2025 11:30AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 01/Mar/2025 01:04PM
Doctor Advice : CRP (Quantitative),HBA1C (EDTA),CHEST PA,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Hb	<b>10.4</b>	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	<b>3.70</b>	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	<b>33.5</b>	%	36 - 45	Pulse hieght detection
MCV	90.8	fL	80 - 96	calculated
MCH	28.2	pg	27 - 33	Calculated
MCHC	31	g/dL	30 - 36	Calculated
RDW	<b>15.3</b>	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	4390	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	49	%	40 - 75	Flowcytometry
LYMPHOCYTE	<b>48</b>	%	20-40	Flowcytometry
EOSINOPHIL	<b>0</b>	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	<b>126,000</b>	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	<b>140,000</b>	/cmm	150000 - 450000	Microscopy .
Mentzer Index	25			
Peripheral Blood Picture	:			

Red blood cells show cytopenia + with normocytic normochromic. Platelets are just adequate. No immature cells or parasite seen.

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



[Checked By]



*Sham*

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

Patient Name : Ms.RUBY SINGH Visit No : CHA250036867  
Age/Gender : 49 Y/F Registration ON : 01/Mar/2025 11:18AM  
**Lab No : 10134163** Sample Collected ON : 01/Mar/2025 11:18AM  
Referred By : Dr.A KATIYAR [CGHS] Sample Received ON :  
Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 01/Mar/2025 12:51PM

**SKIAGRAM CHEST PA VIEW**

- Few fibrotic opacities are seen in right upper zone .
- Small healed calcified foci are seen in right infraclavicular region.
- Heart size is at upper limits of normal .
- Both CP angles are clear.
- Soft tissue and bony cage are seen normally.
- Mild humping of right dome of diaphragm is seen .

please compare with previous skiagram.

[DR. RAJESH KUMAR SHARMA, MD]

TRANSCRIBED BY: ANUP

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

