



Name : Mr. RAGHURAJ CHAURASIA
Ref. By : RAVINDRA NATH SAHAY
Sent By : Om Clinical Lab

LAB ID : 13543
Age : 85 Yrs. Sex : M
Printed : 23/12/2022 20:50

Sample Collection : 20/12/2022 09:16
Sample Received : 20/12/2022 09:16
Report Released : 20/12/2022 14:56



13543 201222

COMPLETE HAEMOGRAM

Test	Result	Unit	Biological Ref Range
HAEMOGLOBIN	: 12.51	g/dl	13.5-17.5 g/dl
R.B.C COUNT	: 4.13	$\times 10^6/\mu\text{L}$	4.5-5.9 $\times 10^6/\mu\text{L}$
PACK CELL VOLUME	: 38.10	%	37-53 %
MCV	: 92.25	fL	80-100 fL
MCH	: 30.29	Pg	25-35 Pg
MCHC	: 32.83	g/dl	32-37 g/dl
RDW-SD	: 53.10	fL	39-46 fL
RDW-CV	: 15.60	%	11-15 %

WBC PARAMETERS

W.B.C. COUNT	: 10.73	$\times 10^3/\mu\text{L}$	4-11 $\times 10^3/\mu\text{L}$
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DIFFERENTIAL COUNT . (W. B. C.)

NEUTROPHILS %	: 52.23	%	40-80 %
LYMPHOCYTES %	: 40.27	%	25-45 %
EOSINOPHILS %	: 1.13	%	1-6 %
MONOCYTES %	: 6.08	%	2-10 %
BASOPHILS %	: 0.29	%	0-1 %

PLATELET PARAMETERS

PLATELET COUNT	: 234	$\times 10^3/\mu\text{L}$	150-450 $\times 10^3/\mu\text{L}$
MPV	: 12.5	fL	9.0-13.0 fL
PCT	: 0.17	%	0.20-0.36 %
PDW	: 19.20		9-17

PERIPHERAL SMEAR EXAMINATION

RBC MORPHOLOGY	: Normochromic, Normocytic.
W.B.C MORPHOLOGY	: Within normal limits
PLATELETS ON SMEAR	: Adequate on smear.

(Collected At: 20/12/2022 09:16:43, Received At: 20/12/2022 09:16:43, Reported At: 20/12/2022 14:56:30)



SHAILESH S.HANDE
B.M.TECH.

DR. VIKAS SONAWANE
M.D. (Path)

R = Rechecked H = High L = Low

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- These are only laboratory & technical test result.
- Unexpected results should be confirmed with fresh specimen.
- These are not medical diagnostic result in any case & any purpose
- Laboratory test results should be interpreted in correlation with clinical findings.



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13543-201222

FASTING PLASMA GLUCOSE LEVEL

Test	Result	Unit	Reference Range
FASTING PLASMA GLUCOSE	: 187	mg/dl	Normal < 100mg/dl Impaired fasting glucose :100-125mg/dl Diabetes mellitus : >=126mg/dl
GOD - POD			
FASTING URINE SUGAR	: -		Absent
FASTING URINE KETONES	: -		Absent

Reference ranges as per ADA guidelines 2017. To diagnose DM, results must be confirmed on more than one occasion.

(Collected At: 20/12/2022 09:16:43, Received At: 20/12/2022 09:16:43, Reported At: 20/12/2022 14:56:26)

----- End Of Report -----



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13543 201222

Serum Creatinine

Test	Result	Unit	Biological Ref. Range
SERUM CREATININE	: 0.86	mg/dl	0.5-1.5 mg/dl

Enzymatic Method

Interpretation :

1. Creatinine is generally regarded as the most useful endogenous substance to measure for the assessment of kidney function.
2. Creatinine measurements are used in the diagnosis and treatment of certain renal diseases, in monitoring renal dialysis and as a calculation basis for measuring other urine analytes.

Increased level is seen in:

Renal function impairment both acute and chronic diseases, postrenal obstruction of urine, decrease in the blood perfusion because of any reason, injury to the muscles (Rhabdomyolysis), dehydration due to loss of body fluids etc.


The decreased level is seen in:


Old-age, decreased muscle mass, pregnancy especially in a first and second trimester, advanced and severe liver disease, inadequate dietary intake etc.

(Collected At: 20/12/2022 09:16:43, Received At: 20/12/2022 09:16:43, Reported At: 20/12/2022 14:56:32)

----- End Of Report -----




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CELL COUNT: Beckman Coulter 5 Part DHX 500 BIOCHEMISTRY: Fujichem Dry Chemistry / NycoCard