

TONOMOUS STATE MEDICAL COLLEGE

KUSHINAGAR DEPARTMENT OF PATHOLOGY " AN ISO 9001:2015 CERTIFIED LABORATORY"

Reg/Ref: DCH-94207 / 167266 Collected At : DCH Kushinagar
 Age/Gender : 44 Yrs./Male
 Ward : OPD
 Date : 13-Jul-2024
 Patient : MR. PANNALAL
 Doctor : Dr.
 Referral : NA

Requested Test : CBC, LFT, KFT
 Tests Awaited : HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOTOLOGY

Complete Blood Count	9.2	g/dL	13 - 17
Hemoglobin	5800	cells/mm ³	4000- 11000
Leucocyte Count (TLC)	69.2	%	40 - 80
Differential % Leucocyte Counts:	22.6	%	20 - 40
Neutrophils	8.2	%	02 - 06
Lymphocytes	97000	cells/mm ³	150000 - 450000
Monocytes	48	%	13.0 - 43.0
Platelet Count	13.1	fL	1.4 - 7.4
RBCs	16.6	%	10.0 - 17.0
Mean Cell Volume	0.12	million cells/mm ³	0.10 - 0.28
Mean Corpus. Haemoglobin	2.87	fl.	3.8 - 4.8
(Mean Corpus. Hb Conc.)	82.9	pg	80 - 100
Packed Cell Volume	32.2	g/dl	27 - 32
	38.9	%	32 - 35
	23.8	g/dl	36 - 46
	56.6	%	37.0 - 54.0
	12.5	%	11.5 - 14.5

BIOCHEMISTRY

FUNCTION TEST	0.29	mg/dl.	0.3-1.2
Bilirubin, Total	0.27	mg/dl.	0- 0.40
Bilirubin, Direct	0.02	mg/dl.	0.2-0.7
Bilirubin, Indirect	215.6	IU/L	0-40
	224.9	IU/L	0-40
	741.8	IU/L	50-270
Alkaline Phosphatase	6.86	gm/dL.	6.0 - 7.8
Proteins			

PATHOLOGIST

This report is to help clinician for better patient management. This is not valid for medico legal purpose. Any discrepancies due to technical or typing should be reported within three days for correction. No compensation liability stands.



Date : 03-Jun-2024 Reg/Ref: 20210362735 / 3062401188
Name : Mr. PANNALAL Age/Gender : 44 Yrs.5 Mths./Male
Ref.By : Dr. Phone : 9129818761 WARD : OPD
Receipt : NA
Requested Test : VM, KFT, LFT, electro., cbc 5
Coll Time : 03-Jun-2024 10:49 PM Validate : 04-Jun-2024 06:41 AM Prn. Time : 04-Jun-2024 08:59 AM

Investigation	Observed Values	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count

Haemoglobin	8 g/dL	13 - 17
Total Leucocyte Count (TLC)	4000 cells/mm ³	4000- 11000
Differential % Leucocyte Counts:		
Neutrophils	56 %	40 - 80
Lymphocytes	40 %	20 - 40
Eosinophils	03 %	1 - 6
Monocyte	01 %	1.0 - 5.0
Basophil	00 %	0.0 - 2.0
Platelet Count	1.30 Lac cells/mm ³	1.5 - 4.5
MPV	12 fL	7.4 - 10.4
Total RBCs	2.47 Million cells/uL	3.8 - 4.8
MCV (Mean Cell Volume)	89.6 fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	32.3 pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36 g/dL	32 - 35
RDW	14.4 %	11.5 - 14.5
HCT (hematocrit)	22.1 %	36 - 46

SEROLOGY

HBsAg Rapid	Reactive
HCV	Non- Reactive
HIV I AND II	Non Reactive

“श्रीम स्वस्थ्य ताभ की कामना”
----- End of report -----

80478 User: SAURABH (DELL-PC)
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ERMS AND CONDITION - 1.RESULTS ARE ELECTRONICALLY GENERATED & VALIDATED BY RESIDENT/FACULTY IN LIS SYSTEM.NO NEED TO SIGNATURE MANUALLY BY RESIDENT/DOCTOR.

The lab does not own the responsibility regarding the authenticity of sample requested for investigation.

In case of any discrepancy of the results same should be brought in notice to lab for repeat of tests free of cost.

Blood sample collected outside of lab.HIV,HbSAg,HCV rapid tests are for primary screening only & not confirmatory test.