

Shreshta Diagnostics

Spashta Sthira Sakaalika

A Unit of Dhanvantari Health Services

NAME : Mr. LIKHITH GOWDA C H

AGE/SEX : 21 Yrs / Male

REFERRED BY : Dr. BASAVARAJU S

CONTACT NO. : 72047 26438

REG/LAB NO. : 24060762 / 4187

DATE OF COLLECTION : 24-07-2024 at 12:37 PM

DATE OF REPORT : 24-07-2024 at 02:05 PM

TEST PARAMETER RESULT REFERENCE RANGE

HAEMATOLOGY

COMPLETE BLOOD COUNT(CBC)

HAEMOGLOBIN 15.2 gm% 14 - 18 gm% (Cvanmeth)

TOTAL WBC COUNT 6000 cells/cumm 4000 - 11000 cells/cumm

(Automated)

DIFFERENTIAL COUNT

NEUTROPHILS 60 % 40 - 70 %

LYMPHOCYTES 30 % 20 - 45 %

EOSINOPHILS 05 % 2 - 8 %

MONOCYTES 04 % 1 - 6 %

BASOPHILS 01 % 0 - 1 %

PLATELET COUNT 2.32 Lakhs/cumm 1.5 - 4.5 Lakhs/cumm (Automated / Verified in smear)

RBC COUNT 4.98 mill/cumm 4.5 - 6.5 mill/cumm

(Automated)

PACKED CELL VOLUME (PCV) 42.9 % 36 - 54 % (Automated)

M.C.V 86.2 fl 80 - 98 fl

M.C.H 30.6 pg 26 - 34 pg M.C.H.C 35.5 % 31 - 38 %

Erythrocyte Sedimentation Rate (ESR) 15 mm/hr (H) 0 - 10 mm/hr

MALARIAL PARASITE (CARD TEST)

MALARIAL PARASITE NEGATIVE

BIOCHEMISTRY

RBS

RANDOM BLOOD SUGAR 99.4 mg/dl 70 - 150 mg/dl

RANDOM URINE SUGAR NIL

Dr. Shruthi

Dr. ShruthiMBBS, MD
Pathologist

Lab Technician



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RESULT REFERENCE RANGE **TEST PARAMETER**

SEROLOGY

C-REACTIVE PROTEIN (CRP)

4.9 mg/L

0 - 6 mg/L

Nephelometry (Mispa-i3)

Interpretation: Reactive Protein (CRP) is an acute -phase protein found in concentrations of upto 5 ug/ml in the serum of healthy persons. However, during an inflammatory response or infection, the levels may increase by as much as one thousand fold. This increase in CRP levels in serum appears to be a nonspecific phenomenon but the change can be used to monitor the Erythrocyte sedimentation rate (ESR). The changes in concentration of CRP occur more rapidly than in the (ESR), Elevated levels of CRP can usually be demonstrated in cases of acute myocardial infarction, rheumatic arthritis, bacterial and viral infection, acute rheumatic fever with of without carditis and in several types of malignancies particularly those with metastasis.

WIDAL TEST

SALMONELLA TYPHI "O" 1:160

SALMONELLA TYPHI "H" 1:80

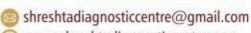
S.PARATYPHI "AH" 1:20 Dilution S.PARATYPHI "BH" 1:20 Dilution

RESULT SIGNIFICANT TITRES

Lab Technician

Dr. Shruthi MBBS, MD

Pathologist





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CONTACT NO. : 7676560415

REG/LAB NO. : 24060762 / 4187

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RESULT REFERENCE RANGE **TEST PARAMETER**

CLINICAL PATHOLOGY

COMPLETE URINE ANALYSIS PHYSICAL EXAMINATION - URINE

20 ml **VOLUME**

COLOUR PALE YELLOW

APPEARANCE CLEAR Clear

CHEMICAL EXAMINATION - URINE

6.0 5.0 - 8.0(Strip)

SPECIFIC GRAVITY 1.015 1.001 - 1.035

(Strip)

ALBUMIN NIL (Strip/S.S.A test) **URINE SUGAR** NIL

[Glucose oxidase (Strip)]

BILE SALTS ABSENT (Hay's test)

BILE PIGMENTS ABSENT

(Fouchet's test)

URINE MICROSCOPY

PUS CELLS 3 - 4 /hpf **EPITHELIAL CELLS** 1 - 2 /hpf

RBC's NOT SEEN /hpf

CASTS NOT SEEN CRYSTALS NOT SEEN

L- Low, H- High

**** End of Report **** Dispatched by: SAGAR

Printed by: NIRANJAN GOWDA on 23-06-2024 at 09:33 PM

Lab Technician

Dr. Shruthi MBBS, MD Pathologist

