

ANJANA PATHOLOGY LABORATORY

Opp. Panchayat Office,
BAREJA-382425.
Mo. : 99254 61858

COMPUTERISED LABORATORY

Time : 8-00 A.M. to 8-00 P.M.

UTPAL PATEL


B. Sc. (micro)
D.M.L.T.

Patient Name : DHYAN PATEL

ID. 588

Age & Sex: Male

Reference:
DR.


Reg. Date
01/02/2025

HAEMOGRAM

Test	Observed Value		Biological Reference Interval
<u>Blood Count</u>			
Haemoglobin	11.8	L g/dL	13.0 - 18.0
RBC Count	4.33	L mill./cmm	4.50 - 6.00
WBC Count	23900	H /cmm	4000 - 10000
PCV	35.4	L %	40.0 - 50.0
MCV	81.8	fL	78.0 - 98.0
MCH	27.3	pg	27.0 - 32.0
MCHC	33.3	g/dL	31.5 - 36.0
<u>DIFFERENTIAL WBC COUNT</u>			
Polymorphs	84	H %	40 - 70
Lymphocytes	13	L %	20 - 40
Eosinophils	1	%	1 - 5
Monocytes	2	%	2 - 4
Basophils	00	%	0 - 2
<u>Perpheral Smear Study</u>			
Platelet Count	323000	/cmm	150000 - 450000
RBC Morphology	mildly hypochromic-normocytic		
Premature Cells	NIL		

Malarial Parasites

Not detected

End of Report


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IMMUNOLOGICAL TEST

Test	Observed Value	Biological Reference Interval
C-Reactive Protein	22.0 H mg/L	0.0 - 6.0

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S. WIDAL TEST

Test

Observed Value

METHOD

Slide Method

TEST ANTIGEN

ANTIBODY TITRE

S. typhi 'O'

NO AGGLUTINATION

S. typhi 'H'

NO AGGLUTINATION

RESULT

NEGATIVE

THE WIDAL TEST - CLINICAL APPLICATION :-

- There has been no consensus on the diagnostic titre for a single Widal test. Traditionally a 'positive' Widal test is based on a fourfold rise in O agglutinins in repeated tests taken 7 to 10 days apart or a titre of 1:160 or greater in a single test. Clinically, however, this is rarely demonstrated and two to three fold rises are more commonly seen. Although effective treatment early in the disease appears to prevent further antibody rise.
- *Widal test is losing its relevance in Western and European nations but continues to be used in India.

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URINE ANALYSIS

Test

Observed Value

Sample

Random

PHYSICAL EXAMINATION

Quantity

20 mL

Colour

Pale yellow

Appearance

CLEAR

pH

ACIDIC

CHEMICAL EXAMINATION

Protein (Albumin)

NIL

Sugar

NIL

Bile Salts

Absent

Bile Pigment

Absent

MICROSCOPIC EXAMINATION / HPF

Pus Cells

0-2

Red Blood Cells

NIL

Epithelial Cells

OCCASIONAL

Crystals

Absent

Amorphous material

Absent

Casts

Absent

Trichomonas vaginalis

Absent

End of Report


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