

Laboratory Investigation Report

Patient Name	Centre
Age/Gender	OP/IP No/UHID
MaxID/Lab ID	Collection Date/Time
Ref Doctor	Reporting Date/Time

Hematology
Typhoid Panel

SIN No: B2B5524950

Complete Haemogram, Peripheral Smear and ESR, EDTA

Date	21/May/2024 07:58AM	21/May/24 07:30AM	06/Apr/22 08:09AM	28/Jul/21 09:22AM	Unit	Bio Ref Interval
Haemoglobin	13.6	14.7	13.3	14.1	g/dl	12.0 - 15.0
Packed Cell, Volume Calculated	40.4	47.0	41.0	43.5	%	40-50
Total Leucocyte Count (TLC) Electrical Impedance	7.1	6.75	8.7	8.8	10~9/L	4.0-10.0
RBC Count Electrical Impedance	4.62	5.40	4.72	4.90	10~12/L	3.8-4.8
MCV Electrical Impedance	87.6	87.1	86.8	88.9	fL	83-101
MCH Calculated	29.4	27.3	28.1	28.9	pg	27-32
MCHC Calculated	33.6	31.3	32.4	32.5	g/dl	31.5-34.5
Platelet Count Electrical Impedance	248	220	233	224	10~9/L	150-410
MPV Calculated	7.7	9.0	8.2	8.0	fl	7.8-11.2
RDW Calculated	14.8	14.3	14.1	14.1	%	11.5-14.5

Differential Cell Count

VCS / Light Microscopy

Neutrophils	59.7	58.7	54.7	57.7	%	40-80
Lymphocytes	31.7	34.5	37.1	33.9	%	20-40
Monocytes	6.5	4.8	5.5	5.8	%	2-10
Eosinophils	1.8	1.8	2.0	2.2	%	1-6
Basophils	0.3	0.2	0.7	0.4	%	0-2

Absolute Leukocyte Count

Calculated from TLC & DLC

Absolute Neutrophil Count	4.24	3.96	4.76	5.08	10~9/L	2.0-7.0
Absolute Lymphocyte Count	2.2	2.3	3.2	3.0	10~9/L	1.0-3.0
Absolute Monocyte Count	0.46	0.32	0.48	0.51	10~9/L	0.2-1.0
Absolute Eosinophil Count	0.13	0.12	0.17	0.19	10~9/L	0.02-0.5
Absolute Basophil Count	0.02	0.01	0.06	0.04	10~9/L	0.02-0.1
ESR (Modified Westergren) 24		11	22	20	mm/hr	<=20

Peripheral Smear
Examination
RBC: - Normocytic Normochromic

Test Performed at : 910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017

Booking Centre : 2277 - Home Collection DNCR, N-110, Panchsheel Park- 110017, 7982100200

The authenticity of the report can be verified by scanning the Q R Code on top of the page

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Max Lab Limited (A Wholly Owned Subsidiary of Max Healthcare Institute Ltd.)

Max Super Speciality Hospital, Saket (West Block), 1, Press Enclave Road, Saket, New Delhi - 110 017, Phone: +91-11-6611 5050

(CIN No.: U85100DL2021PLC381826)

Helpline No. 7982 100 200 | www.maxlab.co.in | feedback@maxlab.co.in



MC-2714

Conditions of Reporting: 1. The tests are carried out in the lab with the presumption that the specimen belongs to the patient name as identified in the bill/test request form. 2. The test results relate specifically to the sample received in the lab and are presumed to have been generated and transported per specific instructions given by the physicians/laboratory. 3. The reported results are for the information and interpretation by the referring doctor only. 4. Some tests are referred to other laboratories to provide a wider test menu to the customer. 5. Max Healthcare shall in no event be liable for accidental damages loss, or destruction of specimen which is not attributable to any direct and mala fide act or omission of Max Healthcare or its employees. Liability of Max Healthcare for deficiency of services, or other errors and omissions shall be limited to fee paid by the patient for the relevant laboratory services.

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Hematology

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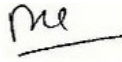
Typhoid Panel
WBC: - Counts within normal limits

Platelet: - Adequate

Kindly correlate with clinical findings

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


Dr. Poonam. S. Das, M.D.
Principal Director-
Max Lab & Blood Bank Services



Dr. Dilip Kumar M.D.
Associate Director &
Manager Quality



Dr. Nitin Dayal, M.D.
Principal Consultant & Head,
Haematopathology

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Serology

SIN No: B2B5524950

Typhoid Panel

Test Name	Result	Unit	Bio Ref Interval
Widal Test (Tube Method), Serum			
Tube Agglutination			
Salmonella Typhi, (O)	<1:80	Titre	<1:80
Salmonella Typhi, (H)	<1:80	Titre	<1:160
Salmonella Paratyphi (A,H)	<1:80	Titre	< 1:160
Salmonella Paratyphi (B, H)	<1:80	Titre	<1:160

Interpretation

1. This test measures somatic O and flagellar H antibodies against Typhoid and Paratyphoid bacilli.
2. The antibodies usually appear at the end of the first week of infection and increase steadily till third / fourth week after which the decline starts.
3. A positive Widal test may occur because of typhoid vaccination or previous typhoid infection and in certain autoimmune diseases.
4. Non specific febrile disease may cause this titre to increase (anamnestic reaction).
5. The test may be falsely negative in cases of Enteric fever treated with antibiotics in the early stages.
6. The recommended test in the first week of infection is Blood Culture.
7. Titres 1:80 and above of "O" antigen & 1:160 and above of "H" antigen are significant. Rising titres are significant
8. A definitive clinical diagnosis should not be made by result of a single test only, but should be made by taking clinical history and other laboratory findings in to account.

Kindly correlate with clinical findings

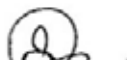
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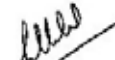
Dr. Poonam S. Das, M.D.
Principal Director-
Max Lab & Blood Bank Services



Dr. Bansidhar Tarai, M.D
Associate Director
Microbiology & Molecular Diagnostics



Dr. Sonu Kumari Aggrawal, MD
Consultant Microbiology



Dr. Nidhi Malik, MD
Consultant Microbiology

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Microbiology**Typhoid Panel**

SIN No: B2B5524950

Blood - Culture & Sensitivity

Method : BacT Alert Culture/ID & Sensitivity by Vitek 2

Preliminary

Sterile after 2 days of aerobic incubation at 37 degree C.

Final report will follow on 26/05/2024

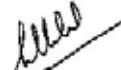
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