



LABORATORY REPORT

NAME : MR.SI0092 REFERRED BY : SELF VISIT NO : VAMP26148323
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00
GENDER : Male LAB MR# : AAMP01479602 RECEIVED ON : 21-04-2026 18:06
OP / IP / DG # : APPROVED ON : 22-04-2026 20:30
REPORT STATUS : Final Report



| Test Name | Result | Biological Ref. Interval | Unit |
|-----------|--------|--------------------------|------|
|-----------|--------|--------------------------|------|

SEROLOGY AND IMMUNOLOGY

WIDAL Tube Agglutination test (Serum)

| | | | |
|----------------------------------|------|--------|-------|
| Salmonella Typhi, O Antigen | 1:40 | <1:80 | Titer |
| Salmonella Typhi, H Antigen | 1:40 | <1:160 | Titer |
| Salmonella Paratyphi AH Antigen | 1:20 | <1:80 | Titer |
| Salmonella Para Typhi BH Antigen | 1:20 | <1:80 | Titer |

Interpretation:

This is a test for measurement of somatic O and flagellar H antibodies against typhoid and paratyphoid bacilli. Agglutinins against Typhi & Paratyphi usually appear by the end of first week, i.e. a test carried out earlier may give a negative result, the recommended test in the first week is a blood culture. Thereafter, the titer of agglutinins increases steadily till the third or fourth week after which it declines gradually. A titer of 1:80 or more for O antigen & 1:160 or more for H antigen is considered significant. Demonstration of rising titer by testing two or more serum samples at different intervals is more significant than a single test. Cases with prior disease, inapparent infection or immunization may develop anamnestic response. This may be differentiated by repeat testing after 7-10 days. The anamnestic response shows only a transient rise in agglutinin titer while in enteric fever the rise is sustained. Early treatment of cases of enteric fever with antibiotics may inhibit the antibody formation.

Dr. G. Amitha
MBBS, MD (MICROBIOLOGY)
Consultant Microbiologist

Disclaimer:

1. All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.
2. Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.
3. Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.
4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.
5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.
6. Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.

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Sin No: 20385619

AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad



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| 7. Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in touch with the lab for more information. | | | |
| 8. If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services. | | | |

