LPL - LPL-ROHINI (NATIONAL REFERENCE LAB) SECTOR - 18, BLOCK -E ROHINI DELHI 110085

Name : DUMMY S026

Lab No.

Collected : 17/1/2017 12:55:00PM

134315881 Age: 24 Years

Received Reported : 17/1/2017 1:16:53PM : 17/1/2017 2:50:05PM

A/c Status : P Ref By : SELF

Report Status : Final

Test Name Results Units Bio. Ref. Interval

WIDAL TEST, SERUM
(Slide Agglutination)

Salmonella typhi O (TO)

Non Reactive

Salmonella typhi H (TH)

Non Reactive

Salmonella paratyphi A, H (AH)

Non Reactive

Salmonella paratyphi B, H (BH)

Gender:

Female

Note: 1. Titres 1:80 and above of "O" antigen & 1:160 and above of "H" antigen are significant

2. Rising titres are significant

3. The recommended Widal test is by Tube Agglutination Method

Comments

This test measures somatic O and flagellar H antibodies against Typhoid and Paratyphoid bacilli. The agglutinins usually appear at the end of the first week of infection and increase steadily till third / fourth week after which the decline starts. A positive Widal test may occur because of typhoid vaccination or previous typhoid infection and in certain autoimmune diseases. Non specific febrile disease may cause this titre to increase (anamnestic reaction). The test may be falsely negative in cases of Enteric fever treated with antibiotics in the early stages. The recommended test specially in the first week after infection is Blood Culture.

Dr. Shalabh Malik MD (Microbiology) HOD Micro & Clinical Path

-----End of report -----