

Name : Mr Dummy
Age/Gender : 20/Male
Referred By : Self
Phone No. :

Patient ID : PN2
Report ID : RE3
Collection Date : 24/06/2023 09:55 PM
Report Date : 24/06/2023 09:58 PM

SEROLOGY & IMMUNOLOGY WIDAL TEST

TEST DESCRIPTION	RESULT	REF. RANGE	UNIT
S. Typhi Antigen O	1:40		
S. Typhi Antigen H	1:40		
S. ParaTyphi Antigen AH	1:20		
S. ParaTyphi Antigen BH	1:160		

Interpretation:

Antibody	Interpretation	Positive Result	Negative Result
S. typhi O	Recent infection with S. typhi	≥ 1:160 titer	< 1:160 titer
S. typhi H	Current or past infection with S. typhi	≥ 1:160 titer	< 1:160 titer
S. paratyphi AH	Current or past infection with S. paratyphi A	≥ 1:80 titer	< 1:80 titer
S. paratyphi BH	Current or past infection with S. paratyphi B	≥ 1:80 titer	< 1:80 titer

In general, a positive result for a particular antibody indicates that the individual has been infected with the corresponding bacteria in the past or present, while a negative result suggests that the person has not been exposed to the bacteria or has not produced a detectable immune response. It's important to note that the interpretation of the Widal test results should be done in conjunction with clinical symptoms and other laboratory findings to accurately diagnose a patient with typhoid fever or paratyphoid fever.

~~End of report~~



Dr. Dummy
MD Pathology

