

LABORATORY TEST REPORT

Name	: Mr. VIBHUVAN TEJA REDDY		
Sample ID	: 24202298		
Age/Gender	: 19 Years/Male	Reg. No	: 0312411080040
Referred by	: Dr. ALEKHYA SWAMY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Nov-2024 08:28 PM
Primary Sample	: Whole Blood	Received On	: 08-Nov-2024 10:54 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 09-Nov-2024 01:46 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
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MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen <small>(Method: Immuno Chromatography)</small>	Negative		Negative
Plasmodium Falciparum <small>(Method: Immuno Chromatography)</small>	Negative		Negative

Note :

- In the gametogony stage, P.Falciparum may not secreted. Such carriers may show falsely negative result.
- This test is used to indicate therapeutic response. Positive test results 5 - 10 days post treatment indicate the possibility of a resistant strain of malaria.

Comments :

Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium parasites are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associated with Cerebral malaria and drug resistance where as vivex infection is associated with high rate of infectivity and relapse. Differentiation between P.Falciparum and P.Vivex is utmost importance for better patient management and speedy recovery.

*** End Of Report ***



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