PROCESSED AT :

Thyrocare
Tests you can trust

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*9 out of 10 Doctors Trust that Thyrocare Reports are **Accurate & Reliable***

NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : MALARIAL ANTIGEN

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	RESULT
PLASMODIUM FALCIPARUM	IMMUNOASSAY	NEGATIVE
Method : RAPID IMMUNOASSAY		
PLASMODIUM VIVAX	IMMUNOASSAY	NEGATIVE
Method : RAPID IMMUNOASSAY		

Please correlate with clinical conditions.

METHODOLOGY : RAPID CARD BASED ON THE PRINCIPLE OF IMMUNOCHROMATOGRAPHY

CLINICAL SIGNIFICANCE : Malaria is caused by four species of Plasmodium:- P. falciparum, P. Vivax, P. ovale & P.malariae. The disease results from the multiplication of malaria parasites within red blood cells of the host causing symptoms that typically include fever, headache, joint pain, vomiting, anemia, hemoglobinuria, retinal damage, convulsions, in severe cases progressing to coma and death. Rapid Test can be used as an aid in detection of specific antigen to Plasmodium vivax (Pv) PLDH and Plasmodium falciparum (Pf) HRP-2 in human whole blood.

SPECIFICATIONS : Sensitivity: For PfHRP-II: 98.5% & For PvLDH: 100% Specificity: For PfHRP-II: 99% & For PvLDH: 99%

KIT VALIDATION REFERENCE : Makler, M. et al (1993) Parasite lactate assay for Plasmodium falciparum drug sensitivity AmJ. Trop. Med. Hyg. 48(6), 739-741

Please correlate with clinical conditions.

Note : This is a screening test and a positive report does not confirm diagnosis. All positive cases should be verified by confirmatory methods

~~ End of report ~~

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : EDTA Whole Blood
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign