

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

Name	: Z390	Collected	: 20/1/2017 12:00:00AM
Lab No.	: 134315810	Received	: 20/1/2017 10:29:11AM
Age:	Unknown	Reported	: 21/1/2017 10:48:25AM
Gender:	Unknown	Report Status	: Final
A/c Status	: P	Ref By	: Unknown

Test Name	Results	Units	Bio. Ref. Interval
FEVER PANEL 1			
COMPLETE BLOOD COUNT (CBC) (Electrical Impedance & VCS,Photometry)			
Hemoglobin	14.40		
Packed Cell Volume (PCV)	43.80		
RBC Count	5.27		
MCV	83.00		
MCH	27.20		
MCHC	32.80		
Red Cell Distribution Width (RDW)	14.50		
Total Leukocyte Count (TLC)	11.00		
Differential Leucocyte Count (DLC)			
Segmented Neutrophils	66.40		
Lymphocytes	24.70		
Monocytes	4.90		
Eosinophils	3.10		
Basophils	0.90		
Absolute Leucocyte Count			
Neutrophils	7.30		
Lymphocytes	2.72		
Monocytes	0.54		
Eosinophils	0.34		
Basophils	0.10		
Platelet Count	290.0		

Note

- As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood
- Test conducted on EDTA whole blood



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Test Name	Results	Units	Bio. Ref. Interval
URINE EXAMINATION, ROUTINE; URINE, R/E (Automated Strip Test, Microscopy)			
Physical			
Colour	Light Yellow		Pale yellow
Specific Gravity	1.025		
pH	6		5.0 - 8.0
Chemical			
Proteins	Nil		Nil
Glucose	Nil		Nil
Ketones	Nil		Nil
Bilirubin	Nil		Nil
Urobilinogen	Normal		Normal
Leucocyte Esterase	Negative		Negative
Nitrite	Negative		Negative
Microscopy			
R.B.C.	Negative		Negative
Pus Cells	Negative		0-5 WBC / hpf
Epithelial Cells	Few		Few
Casts	Nil		Nil /lpf
Crystals	Nil		Nil
Others	Nil		-



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Test Name	Results	Units	Bio. Ref. Interval
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Capillary photometry)	11		

Note

1. C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.
2. Test conducted on EDTA whole blood at 37°C.
3. ESR readings are auto- corrected with respect to Hematocrit (PCV) values.

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)	Non Reactive

- 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.



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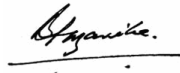
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Test Name	Results	Units	Bio. Ref. Interval
MALARIA PARASITE / BLOOD PARASITE IDENTIFICATION (Microscopy)	No MP seen in smears examined.		

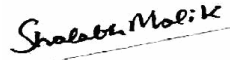
Note: A Single negative smear does not rule out malaria



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

