

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

TestName Results Units Bio. Ref.Interval
FEVERPANEL1

Name	LJohn
Gender	Male

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

Name : Z390		Collected Received Reported		:20/1/2017 12:00:00AM :20/1/201710:29:11AM :21/1/2017 10:48:25AM
LabNo. : 134315810	Age:Un known	Gender: Unknown		
A/cStatus :P	RefBy: Unknown		Report Status	:Final
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			-

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

TestName Results Units Bio. Ref.Interval
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
Salmonella typhi H (TH)
Salmonella typhi O (TO)
Salmonella typhi H (AH)
Salmonella typhi O (TO)

Non Reactive
Non Reactive
Non Reactive
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.


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

TestName	Results	Units	Bio. Ref.Interval
MALARIAPARASITE/BLOODPARASITE IDENTIFICATION (Microscopy)	No MP seen in smears examined.		

Note:A Single negative smear does not rule out malaria



Dr. Anil Arora
MD (Pathology)
Consultant Pathologist



Dr Biswadip Hazarika
MD (Pathology)
Consultant Pathologist



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

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