

Tejas Micro Diagnostics

(A Fully Automated Laboratory)

62, Jawahar Lal Nehru Road, Tagore Town, Prayagraj

Mobile: 9415253337

Patient's Name : Surendra Singh
 Ref By : Dr. K. N. Tripathi
 Specimen examined : Serum for PCT
 Date : 11-07-2024

Test	Result	Unit Expected Values	Interpretations
S.Procalcitonin	0.78	>0.5 to <2 ng/ml	<ul style="list-style-type: none"> * Low risk for progression to severe systemic infection * Value should be reassessed 6-8hrs later.
		2 to < 10 ng/ml	<ul style="list-style-type: none"> * SIRS * Moderate risk for progression to severe systemic infection * Patient should be monitored both clinically and by reassessing PCT values within 6-2 hrs.
		> 10 ng/ml	<ul style="list-style-type: none"> * High risk for progression to severe systemic infection. * Severe bacterial sepsis or septic other non- infections caused of increased PCT (>0.5 ng/ml). * The first day after major trauma, major surgical intervention and burns. * Treatment with OKT3 antibodies and cytokines. * small cell lung cancer. * Medullary C-cell carcinoma of thyroid * Neonates < 48 hours of life. * Prolonged or severe cardiogenic shock.

Principle : Enzyme linked fluorescent Assay (ELFA)

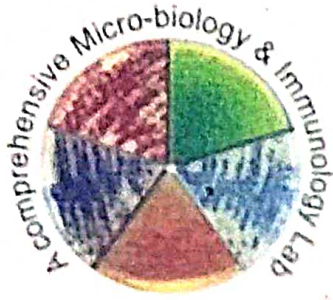
Instrument used : mini VIDAS

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Dr. Arunkant, MBBS, PGDMC
 Director

Dr. Upma Narain
 Former Micro-Biologist
 KNM Hospital, Alld.

Dr. Daya Hajela, MD
 Consultant Pathologist



Regd. No. RMEE 2109198

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Test	Result	Units	Biological Ref. Interval
Kidney Function Test			
Serum Urea	152.0	mg/dl	15 - 40
Serum BUN	70.9	mg/dl	7 - 20
Serum Creatinine	8.0	mg/dl	0.6 - 1.4
Serum Uric Acid	5.8	mg/dl	3.5 - 7.0
Serum Sodium (Na ⁺)	124.3	mmol/L	135 - 145
Serum Potassium (K ⁺)	6.4	mmol/L	3.5 - 5.0
Serum Calcium	0.93	mmol/L	1.1 - 1.3
Serum Protein	5.0	g/dl	6.0 - 8.0
Serum Albumin	1.4	g/dl	3.4 - 5.5
Serum Globulin	3.6		
A/G Ratio	0.38		
e G F R	08	ml/min/1.73m ²	

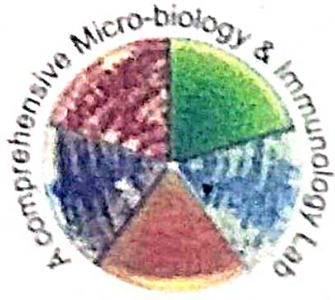
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(All microbiological tests have technical limitations and also depend on the quality of sample received by laboratory. The report is not for medico legal purposes.)



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Screening

Test	Result	Principle	Kit used
HIV-1	Non-reactive	Immunochromatography	Tri Dot
HIV-2	Non-reactive	Immunochromatography	Tri Dot
HBsAg	Non-reactive	Immunochromatography	Virucheck
HCV	Non-reactive	Immunochromatography	Avantor

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