



IMMUNO-DIAGNOSTIC & PATHOLOGY LABORATORY

Halar Road Cross Lane, Besides L.I.C. Bldg.
Valsad-396 001. Ph.: (02632) 243280. Mo.: 99250 49280**KARIM SATTAR SHAIKH**
Male/60 YearsReg. Date : **18/09/2020**
Lab. No **21290-18**
Sample No
7251

Ref. Dr.

Dr. KRUNAL RAMTEKE MD
VIBRANT HOSPITAL VAP1**C - REACTIVE PROTEIN TITRE**

Test	Result	Unit	Ref. Range
CRP :	<u>39.83</u>	mg/L	Adult < 6.0 mg/L Newborn upto 3 weeks < 4.1 mg/L Infants & Children < 2.8 mg/L
Method	BY IMMUNOTURBIDOMETRIC METHOD.		

LAB USE ONLY (Enter Date/Time:18/09/2020 10:34:00 AM) (Verify Date/Time:18/09/2020 11:35:00 AM)

Dr. Mehul SOLANKY
M.D.(Path & Bact)



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ANAEMIA PROFILE

Test	Result	Unit	Ref. Range
S. Ferritin :	<u>324.3</u>	ng/mL	30 - 300 ng/mL
			< 10 ng/mL : Iron Deficiency Anaemia 10 - 20 ng/mL : Borderline >400 ng/mL :Iron Excess

METHOD : ECLIA ON ELECSYS 2010 - ROCHE

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VIBRANT HOSPITAL VAP1**SERUM LDH LEVEL**

Test	Result	Unit	Ref. Range
S.L.D.H:	394.03	U/L	313 - 618 U/L
(Lactate Dehydrogenase)			

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I N T E R L E U K I N - 6

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Inter Leukin-6(IL-6):	<u>151.3</u>	pg/ml	0 to 7.0

Note & Interpretation

*InterLeukin-6 is a Pleiotropic helical glycosylated cytokine with wide range of functions.

*Many different cells are capable of IL-6 synthesis, including Monocytes, macrophage, fibroblasts, endothelial cells, keratinocytes, mast cells, T cells and many Tumor cells.

*IL-6 Concentrations in trauma patients may predict later complications from additional stress or indicate missed injuries or complications.

*Sequential measurements in serum or plasma of ICU Patients is useful in evaluating the severity of Systemic Inflammatory Response Syndrome (**SIRS**), **Sepsis** and **Septic shock**.

*IL-6 is also useful as an early alarm marker for detection of neonatal sepsis, acute phase response and regulation of metabolic processes.

Elevated IL-6 levels may occur in a variety of acute and chronic diseases associated with inflammation, such as sepsis, neoplastic disorder, autoimmune diseases, AIDS, Alcoholic Liver disease, and infections, or transplant rejection.

Serum or EDTA/HEPARIN Plasma samples can be used to test IL-6.

Labile parameter, stable for 5 hours at 2- - 25 degree C, if serum is used, use fresh sample, separate immediately after clotting and if not processed immediately store at 2-8 degree C.



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