## 4B, ANSARI ROAD, DARYAGANJ, NEW DELHI -110002 TEL:- 23275213,41562959

### VILAC AND EQAS CERTIFIED

**TIMINGS** WEEKDAYS: 8.00 AM TO 8.00 PM **SUNDAYS** : 9.00 AM TO 1.00 PM

DR.(MRS.)M.DUSAJ M.B.B.S.,M.D(MICRO) (MICROBIOLOGIST)

DR.R.K.DUSAJ M.B.B.S., M.D. (MICROBIOLOGIST & CLINICAL PATHOLOGIST)

LAB No. LB-050204 Date 19-Apr-2021

50Yrs / F Name Ms. RACHNA KEDIA Age / Sex

Reffered By DR.SANJAY SACHDEV

### **BIOCHEMISTRY TEST**

Test Name	Result	Units	Normal Range
FASTING BLOOD SUGAR	<u>65.3</u>	mg/dl	(74-110)
SERUM LDH	285.6	U/L	(235-470)
HBA1C EXPECTED VALUES :	4.82	%	
NON DIABETIC: 45-60%			

NON DIABETIC: 4.5 - 6.0 %

GOOD CONTROL: 6.0 - 6.8 %

FAIR CONTROL: 6.8 - 7.7 %

POOR CONTROL: 7.7 % AND ABOVE.

INTERLEUKIN-6, IL-6 2.90 pg/ml (0.0-7.0)

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LAB No. LB-050204

Date

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Name

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#### **BIOCHEMISTRY TEST**

Test Name	Result	Units	Normal Range	
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Interleukin-6 is a nonspecific marker associated with an inflammatory response and is not diagnostic for any specific disease or disaease process.

Patient samples may contain heterophilic antibodies or mouse monoclonal antibodies that could react in immunoassays to give a falsely elevated or depressed result.

Patients receiving Biotin therapy in high doses should not be tested for atleast 8 hours after last dose

Resuls should always be interpreted in conjunction with patient's medical history, clinicla presentation and other findings.

Test conducted in EDTA plasma.

PROCALCITONIN

LESS THAN 0.05

ng/ml

Biological Reference Range:

Low Risk for Sepsis: 0.5 <

High Risk for Sepsis: > 2.0

Clinical Correlation: 0.5 - 2.0

TROPONIN T NEGATIVE

DR. RAVINDRA K. DUSAJ

M.D.

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19-Apr-2021

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### **BIOCHEMISTRY TEST**

Took Norma	Danult	l luite	Named Danes
Test Name	Result	Units	Normal Range

THE TROPT SENSITIVE RAPID ASSAY IS INTENDED FOR THE QUALITATIVE DETERMINATION OF CARDIAC TROPONIN T(cTnT).

### **INTERPRETATION:**

- A. POSITIVE RESULT INDICATES THE PRESENCE OF cTnT =OR > 0.08 ng/ml.
- B. NEGATIVE RESULT INDICATES THAT THE CONCENTRATION OF cTnT IN THE SAMPLE WAS < 0.08 ng/ml.

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### HAEMATOLOGY ROUTI NE

Test Name	Result	Units	Normal Range	
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#### **PROTHROMBIN TIME**

PT DONE ON FULLY AUTOMATIC ACL 7000 BY INSTRIMENTATION LABORATORY.

D-	DIMER	230	ng/ml	(UPTO-500)
	INR	0.89		(0.75-1.20)
	RATIO	0.89		
	TEST	12.1	sec	(11.8-15.1)
	CONTROL	13.0	sec	

KIT USED: D-DIMER BY AGAPPE ON MISPA-i2 NEPHLOMETER

THE NORMAL RANGE OF D-DIMER IS LESS THAN 500 ng/ml.

D-DIMER LIMITS INCREASE WITH PREGNANCY AND ALSO RISES WITH AGE.

RHEUMATOID FACTOR LEVEL MORE THAN 50 IU/ml MAY LEAD TO OVER ESTIMATION OF D-DIMER.

SERUM FERRITIN

RESULT: 502.4 ng/ml

### **NORMAL RANGE:**

MEN: 30 - 400 ng/ml

WOMEN: 13 - 150 ng/ml

DR. RAVINDRA K. DUSAJ

M.D.

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## HAEMATOLOGY ROUTI NE

Test Name	Result	Units	Normal Range

#### **SEROLOGY TEST**

Test Name Result Units Normal Range
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C-REACTIVE PROTEIN

CRP DONE BY PARTICLE ENHANCED IMMUNOTURBIDIMETRIC TEST

0.74

mg/L

NORMAL VALUE: UPTO 6.0 mg/L

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### COMPLETE HAEMOGRAM

Test Name	Result	Units	Normal Range
HAEMOGLOBIN NORMAL VALUE : MALES : 13.0 - 18.0 gm % FEMALES : 11.5 - 16.5 gm %		gm%	
TOTAL LEUCOCYTE COUNT :	<u>2860</u>	cell/cumm	(4000-11000)
D.L.C.		%	
NEUTROPHILS	56	%	(40-75)
LYMPHOCYTES :	29	%	(20-45)
EOSINOPHILS :	1	%	(1-6)
MONOCYTES :	<u>12</u>	%	(2-10)
BASOPHILS :	<u>2</u>	%	(0-1)
E.S.R (WESTERGREN) : ESR ON ALI FAX ROLLER 20 LC AUTO	<mark>21</mark> OMATED TEMPERA	mm IN 1st HOUR ATURE CORRECTED	(1-15) D ANALYSER.
P.C.V. :	37.9	%	(37-54)
TOTAL R.B.C. COUNT	4.29	millions/cu mm	(3.8-6.5)
RED CELLS INDICES			
M.C.V. :	88.2	Femtolitres	(76-96)
M.C.H :	30.2	picograms	(27-32)
M.C.H.C. :	34.2	%	(30-35)
RDW	12.9	%	(11.5-15.5)
PLATELET COUNT	1.73	lac/cumm	(1.5-5.0)

PERIPHRAL SMEAR

RBCs are normocytic normochromic. No significant degree of anisocytosis or poikilocytosis seen. There is leucopenia. No immature or atypical cell seen. No toxic granules or band cells seen. Platelets are adequate. No haemoparasite seen.

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Age / Sex

50Yrs / F

### **COMPLETE HAEMOGRAM**

Test Name	Result	Units	Normal Range
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### KIDNEY FUNCTION TEST

Test Name	Result	Units	Normal Range	
TOTAL PROTEINS	7.5	gm/dl	(6.6-8.7)	
SERUM ALBUMIN	4.1	gm/dl	(3.4-4.8)	
SERUM GLOBULIN	3.4	gm/dl	(2.2-3.9)	
A/G RATIO	1.21		(1.0-2.3)	
BLOOD UREA	19.3	mg/dl	(17-43)	
SERUM CREATININE	0.6	mg/dl	(0.5-0.9)	
SERUM SODIUM	140	mmol/L	(136-145)	
SERUM POTASSIUM	4.1	mmol/L	(3.5-5.1)	
SERUM CALCIUM(IONISED)	4.96	mg/dl	(4.48-5.28)	
SERUM URIC ACID	<u>7.5</u>	mg/dl	(2.5-6.5)	

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### LIVER FUNCTION TEST

Test Name	Result	Units	Normal Range	
SERUM BILIRUBIN(TOTAL)	0.6		(UPTO-1.0)	
SERUM BILIRUBIN(DIRECT)	0.1		(UPTO-0.25)	
SERUM BILIRUBIN(INDIRECT)	0.5	mg/dl		
SGOT(AST)	31.3		(UPTO-40)	
SGPT(ALT)	32.7	U/L	(UPTO-40)	
ALKALINE PHOSPHATASE	89.1	U/L	(35-104)	