

Dr. Mehul R. Solanky
M. D. (Path. & Bact.)



**Advanced
Diagnostic Lab**

IMMUNO-DIAGNOSTIC & PATHOLOGY LABORATORY
Halar Road Cross Lane, Besides L.I.C. Bldg.
Valsad-396 001. Ph.: (02632) 243280. Mo.: 99250 49280
www.advanceddiagnosticlab.com

Reg. Date : 28/02/2023
Lab. No 133713-18
Sample No
4539

G. R. MAHAJAN
Male/79 Years

Ref. Dr.
C/o. VIBRANT HOSPITAL
VIBRANT HOSPITAL VAP1

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
S. Sodium :	133.5	mmol/L	135 - 145 mmol/L
S. Potassium :	6.29	mmol/L	3.5 - 5.3 mEq/L
S. Chloride :	101.2	mmol/L	97 - 110 mmol/L

BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
Alkaline Phosphatase:	106.2	U/L	30 - 115 U/L
S.Creatinine:	6.95	mg/dL	0.60 - 1.30 mg/dL

SERUM CALCIUM

Test	Result	Unit	Ref. Range
Calcium :	8.93	mg/dL	9.0 - 10.5 mg/dl

LAB USE ONLY (Enter Date/Time:28/02/2023 2:34:00 PM) (Verify Date/Time:28/02/2023 2:34:00 PM)

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

HEMATOLOGY ON : AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN 1000 (JAPAN)
BIOCHEMISTRY ON : AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA 400 (ROCHE)
IMMUNOASSAYS ON : ELECTROCHEMILUMINESCENCE : HITACHI-ROCHE e411(GERMANY)
MICROBIOLOGY ON : AUTOMATED SYSTEMS "BAC T ALERT 120" & "VITEK-2 COMPACT" BIOMERIEUX - FRANCE

The reported results are for the information of the referring Doctor only, laboratory may be contacted whenever required.
Investigations have their limitations which are imposed by the limits of sensitivity and specificity of individual assay procedures as well as the quality of the specimen received by the laboratory.

Dr. Mehul R. Solanky
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Halar Road Cross Lane, Besides L.I.C. Bldg.
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www.advanceddiagnosticlab.com

Reg. Date : 17/01/2023
Lab. No 128095-18
Sample No *8338*

BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
	90.8	U/L	30 - 115 U/L
Alkaline Phosphatase:	<u>7.66</u>	mg/dL	0.60 - 1.30 mg/dL
S. Creatinine:			

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
	137.0	mmol/L	135 - 145 mmol/L
Sodium :	<u>5.70</u>	mmol/L	3.5 - 5.3 mEq/L
Potassium :	102.8	mmol/L	97 - 110 mmol/L
S. Chloride :			

SERUM CALCIUM

Test	Result	Unit	Ref. Range
	<u>8.87</u>	mg/dL	9.0 - 10.5 mg/dl
S. Calcium :			

LAB USE ONLY (Enter Date/Time:17/01/2023 3:14:00 PM) (Verify Date/Time:17/01/2023 3:14:00 PM)

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

HEMATOLOGY ON : AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN 1000 (JAPA
BIOCHEMISTRY ON : AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA 400 (RO
IMMUNOASSAYS ON : ELECTROCHEMILUMINESCENCE : HITACHI-ROCHE e411(GERMANY)
MICROBIOLOGY ON : AUTOMATED SYSTEMS "BAC T ALERT 120" & "VITEK-2 COMPACT" BIOMEREIUX - FRA

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ated laboratory investigations never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investig

770082101 Email : vibranthospital@gmail.com

Reg. Date : 29/11/2022
Lab. No 121293-18
Sample No *1076*

Dr. Mehul R. Solanky
M. D. (Path. & Bact.)



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G. R. MAHAJAN
Male/78 Years

Ref. Dr.
C/o. VIBRANT HOSPITAL
VIBRANT HOSPITAL VAP1

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
S. Sodium :	138.7	mmol/L	135 - 145 mmol/L
S. Potassium :	2.53	mmol/L	3.5 - 5.3 mEq/L
S. Chloride :	100.3	mmol/L	97 - 110 mmol/L

LAB USE ONLY (Enter Date/Time: 29/11/2022 1:59:00 PM) (Verify Date/Time: 29/11/2022 2:26:00 PM)

Mehul

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

ON : AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN1"
AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA
FLUORESCENCE : HITACHI-ROCHE e411(GERMANY)
"ALERT 120" & "VITEK-2 COMPACT" BIOMER
required. specimen received

R. MAHAJAN
78 Years

Dr.
VIBRANT HOSPITAL
BRANT HOSPITAL VAP1

Reg. Date : 16/11/2022
Lab. No 119880-18
Sample No "9143"

Dr. Mehul R. Solanky
M. D. (Path. & Bact.)



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Valsad-396 001. Ph.: (02632) 243280. Mo.: 99250 49280
www.advanceddiagnosticlab.com

BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
S. Creatinine:	9.56	mg/dL	0.60 - 1.30 mg/dL

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
S. Sodium :	134.1	mmol/L	135 - 145 mmol/L
S. Potassium :	6.97	mmol/L	3.5 - 5.3 mEq/L
S. Chloride :	101.5	mmol/L	97 - 110 mmol/L
S. Calcium :	8.73	mg/dl	9.0 - 10.5 mg/dl

ANAEMIA PROFILE

Test	Result	Unit	Ref. Range
S. IRON Level :	58.72	microgram/dl	45 - 182 microgram/dL
S. T.I.B.C :		microgram/dl	250 - 400 microgram/dl
TOTAL IRON BINDING CAPACITY :	226.78	microgram/dl	M : 60 -190 microgram/dl
S. U.I.B.C :	168.06		F : 70 - 190 microgram/dl
IRON Saturation %	25.89	%	
S. FERRITIN :		ng/mL	10 - 20 ng/mL - Boerderline <10 ng/mL- Iron Deficiency Anaem

LAB USE ONLY (Enter Date/Time:16/11/2022 4:11:00 PM) (Verify Date/Time:16/11/2022 4:21:00 PM)

HEMATOLOGY ON
BIOCHEMISTRY ON
IMMUNOASSAYS ON

AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN 10"
AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA
ELECTROCHEMILUMINESCENCE : HITACHI BOEHRMANN (GERMANY)
AUTOMATED SYSTEMS "BAC T ALERT 120" & "VITEK-2 COMPACT" BIOMERIE
M.D. (Path & Bact.)
may be contacted whenever required.
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ation and other relat

G. R Mahajan
Male/78 Years

Ref. Dr.
C/O VIBRANT HOSPITAL
VIBRANT HOSPITAL VAP1

Reg. Date : 29/10/2022
Lab. No 118063-18
Sample No
6663

Dr. Mehul R. Solanky
M. D. (Path. & Bact.)



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BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
S. Creatinine:	8.58	mg/dL	0.60 - 1.30 mg/dL

SERUM TOTAL PROTEINS

Test	Result	Unit	Ref. Range
S. Protein :			5.5 - 8.0 g/dL
Total Protein:	5.83	gm/dl	
Albumin:	3.87	gm/dl	3.2 - 5.2 g/dL
Globulin:	1.96	gm/dl	2.0 - 3.5 gms/dl
Albumin Globulin Ratio:	1.97		

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
S. Sodium :	133.8	mmol/L	135 - 145 mmol/L
S. Potassium :	6.16	mmol/L	3.5 - 5.3 mEq/L
S. Chloride :	108.7	mmol/L	97 - 110 mmol/L

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Mehul
Dr. Mehul SOLANKY
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HEMATOLOGY ON : AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN 1000 (JAPAN)
BIOCHEMISTRY ON : AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA 400 (ROCHE)
IMMUNOASSAYS ON : ELECTROCHEMILUMINESCENCE : HITACHI-ROCHE e411(GERMANY)
MICROBIOLOGY ON : AUTOMATED SYSTEMS "BAC T ALERT 120" & "VITEK-2 COMPACT" BIOMEREIUX - FRANCE

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www.advanceddiagnosticlab.com

Reg. Date : 10/09/2022

Lab. No 112166-18

Sample No
9221

Dr. Mahajan
78 Years

DR. VIBRANT HOSPITAL
VIBRANT HOSPITAL VAP1

BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
S. Creatinine:	<u>8.27</u>	mg/dL	0.60 - 1.30 mg/dL

SERUM ELECTROLYTES

Test	Result	Unit	Ref. Range
S. Sodium :	<u>133.4</u>	mmol/L	135 - 145 mmol/L
S. Potassium :	<u>5.65</u>	mmol/L	3.5 - 5.3 mEq/L
S. Chloride :	101.9	mmol/L	97 - 110 mmol/L

SERUM TOTAL PROTEINS

Test	Result	Unit	Ref. Range
S. Protein :			5.5 - 8.0 g/dL
Total Protein:	<u>5.42</u>	gm/dl	3.2 - 5.2 g/dL
Albumin:	3.64	gm/dl	2.0 - 3.5 gms/dl
Globulin:	<u>1.78</u>	gm/dl	
Albumin Globulin Ratio:	2.04		

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

HEMATOLOGY ON : AUTOMATED 5 PART DIFFERENTIAL HEMATOLOGY ANALYSER : "SYSMEX-XN 1000 (JAPAN)"
BIOCHEMISTRY ON : AUTOMATED RANDOM ACCESS BIOCHEMISTRY ANALYSERS COBAS INTEGRA 400 (ROCHE)
IMMUNOASSAYS ON : ELECTROCHEMILUMINESCENCE : HITACHI-ROCHE e411 (GERMANY)
MICROBIOLOGY ON : AUTOMATED SYSTEMS "BAC T ALERT 120" & "VITEK-2 COMPACT" BIOMERIEUX - FRANCE

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Isolated laboratory investigations never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigations.