

LAB REPORT

Printed Date: 2024-11-15 08:12 PM

<b>Patient Id</b>	: 51383	<b>Patient Name</b>	: Mr. AVDHESH VYAS	<b>TreatmentId</b>	: 33490
<b>Age/Gender</b>	: 47Y/Male	<b>Mobile No</b>	: 9099088940	<b>Ref. By</b>	:
<b>Registered On</b>	: 15-11-2024 09:09 AM	<b>Collected On</b>	: 15-11-2024 10:00 AM	<b>Reported On</b>	: 15-11-2024 08:11 PM
<b>Nationality</b>	: Indian	<b>Patient Type</b>	: Sponsor	<b>Sponsor Name</b>	: MediWheel(Arcofemi Healthcare Pvt. Ltd.)

**LFT - LIVER FUNCTION TEST**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Bilirubin Total	0.69	0.1 - 1.2	mg/dl
Serum Bilirubin Direct	0.28	0 - 0.5	mg/dl
Serum Bilirubin Indirect	0.41	0 - 0.9	mg/dl
Serum SGOT (AST)	18	0 - 40	IU/L
Serum SGPT (ALT)	15	0 - 40	IU/L
Serum Alkaline Phosphatase	52	40 - 111	IU/L
Serum GGT	28	11 - 50	U/L
Serum Total Proteins	6.73	6.4 - 8.3	g/dl
Serum Albumin	4.26	3.5 - 5.2	g/dl
Serum Globulin	2.47	1.6 - 3.5	g/dl
A/G Ratio	1.72	0 - 100	.

**Equipment:** ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

--End Of Report--



AMAR JAYWANT  
BANSODE (LAB  
TECHNICIAN)



Dr Tabassum Shaikh  
MBBS, MD (Pathology)  
Consultant Pathologist  
D. No. 1001 2000 57

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CREATININE

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Creatinine	0.84	0.6 - 1.3	mg/dl

**Equipment:** ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

--End Of Report--



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D. No. 001 0000 07

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**BUN /CREATININE RATIO**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum BUN	08	0 - 20	mg/dl
Serum Creatinine	0.84	0.6 - 1.3	mg/dl
BUN / Creat Ratio	<b>9.52 L</b>	10 - 20	%

**Equipment:** ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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BUN

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum BUN	08	0 - 20	mg/dl

**Equipment:** ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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URIC ACID SERUM

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Uric Acid	5.9	3.6 - 7.7	mg/dl

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LIPID PROFILE

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Cholesterol Total	219	140 - 250	mg/dl
Serum HDL Cholesterol	41.8	30 - 70	mg/dl
Serum Triglycerides	126.9	0 - 165	mg/dl
Serum LDL Cholesterol	<b>151.82 H</b>	85 - 130	mg/dl
Serum VLDL Cholesterol	25.38	0 - 40	mg/dl
LDL - HDL Ratio	3.63	0 - 100	ug/dl

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**T3,T4,TSH (THYROID PROFILE)**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
SERUM T3 (Tri-Iodothyronine)	115	55 - 205	ng/dl
SERUM T4 (Tetra-Iodothyronine)	6.29	3.5 - 12.5	ug/dl
SERUM TSH (Thyroid Stimulating Hormone)	<b>5.40 H</b>	0.25 - 5.0	µIU/ml

**Comment:** Rechecked

**Interpretation:** REFERENCE RANGE : a. ADULT :-Euthyroid : 0.25 - 5.0 IU/ml  
Hypothyroid : >7.0 IU/ml  
Hyperthyroid:< 0.15 IU/ml

NOTE : TSH values between 0.15 - 0.25 IU/ml and between 5.0 - 7.0 IU/ml are to be considered as a borderline. Repeat results after 2 weeks.

b. PREGNANCY :- First Trimester : 0.25 - 4.0 IU/ml  
Second Trimester : 0.5 - 4.0 IU/ml  
Third Trimester : 0.4 - 5.0 IU/ml

c. NEWBORN :  
1 - 4 days : 1.0 - 39.0 IU/ml  
1 - 4 weeks : 1.7 - 9.1 IU/ml  
1 - 12 months : 0.8 - 8.2 IU/ml  
1 - 5 years : 0.7 - 5.7 IU/ml

NOTE : This assay is performed as per the standard kit protocol.

**Equipment:** BIOMERIEUX VIDAS

--End Of Report--

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**HbA1c (GLYCOSYLATED HAEMOGLOBIN)**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
GLYCOSYLATED HAEMOGLOBIN(HBA1C)	5.8	4.6 - 6.2	%
MEAN PLASMA GLUCOSE	119.76	0 - 154	mg/dl

**Interpretation:** 6.2 - 7.0 %----- Near Normal Glycemia  
7.0 - 8.0 %----- Fair Control  
8.0 - 10.0 % ----- Unsatisfactory Control  
Above 10.0 % ----- Poor control

TRACIBILITY :  
The method has been certified by the National Glycohaemoglobin Standardization Program

CLINICAL SIGNIFICANCE :  
HbA1c is a glycated form of haemoglobin formed by the attachment of glucose residues in the blood to the haemoglobin molecules. The level of HbA1c is proportional to the level of glucose in the blood & has been widely accepted as an indicator of the mean blood glucose concentration in the preceding 6-8 weeks. It is therefore a long term indicator of diabetic control. For routine use HbA1c levels should be monitored every 3-4 months.

**Equipment:** mispa-i2

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BSF AND PP

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Blood Sugar (F)	88	70 - 110	mg/dl
Blood Sugar (PP)	74	70 - 140	mg/dl

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**BLOOD GROUP AND Rh TYPING**

<u>Test Name</u>	<u>Test Result</u>
Blood Group	A
Rh Factor (D)	Positive

**Interpretation:** -1. Agglutination is a positive result and indicates the presence of A, B or D (Rho) Antigen  
2. No agglutination is a negative result and indicates the absence of A, B or D (Rho) Antigen  
--End Of Report--



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**ESR (Erythrocyte Sedimentation Rate)**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
ESR	<u>22 H</u>	0 - 15	mm/hr

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**CBC (COMPLETE BLOOD COUNT)**

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Haemoglobin	<b>12.4 L</b>	13 - 17	g/dl
R.B.C. Count	5.37	4.5 - 5.5	mill/cumm
Hematocrit(PCV)	<b>39.1 L</b>	40 - 50	%
M.C.V.	<b>72.81 L</b>	76 - 90	fl
M.C.H.	<b>23.09 L</b>	27 - 32	pg
M.C.H.C.	31.71	31 - 35	g/dl
RDW-CV	<b>14.7 H</b>	11.5 - 14	%
RDW-SD	40.0		
Platelet Count	270000	150000 - 400000	/cumm
Platelet On Smear	Adequate		
TOTAL WHITE BLOOD CELLS	4600	4000 - 10500	/cumm
Neutrophils	56	40 - 70	%
Band cells	00	0 - 10	%
Eosinophils	03	1 - 6	%
Lymphocytes	39	20 - 40	%
Monocytes	02	2 - 10	%
Basophils	00	0 - 02	%
R.B.C. Morphology	<b>Mild Micro Mild Hypo Mild Aniso</b>		
W.B.C Morphology	Normal		
Parasite	-		
Comment	-		

**Equipment:** CELL COUNTER ERBA H 360

--End Of Report--

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Consultant Pathologist

PATIENT'S NAME : MR. AVDHESH VYAS

Age/Sex 47 / M

REFERRED BY Dr.:

DATE: 15-Nov-24

REPORTED ON: 15-Nov-2024

SAMPLE ID: 3166ACD

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15-Nov-24 7:10:28PM

Result

Prostate specific antigen (Total PSA) ng/ml

0.453

Serum P.S.A. should not be interpreted as absolute evidence of malignant disease. PSA can be elevated in urinary tract infection.

Serum P.S.A. should not be used as a screening test for malignant disease. Urinary tract infection, Prostatitis, Prostate biopsy, Prostatectomy and prostatic massage may lead to elevated P.S.A. levels persisting for 3 weeks or more.

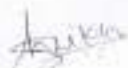
Reference Interval : Upto 4 ng/ml

In patients who have undergone radical prostatectomy : Below 0.2 ng/ml

Method : CMIA

End of Report

- This test has been performed at Bhide Laboratory



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