



Shri Panchnath Sarvajanik Medical Trust

Reg. E 7629

Managed

Smt. Manglaben Dayabhai Kotecha Hospital

Panchnath Temple, Limda Chowk, Rajkot-360001. Ph. 2223249

Email :- Panchnathtrust@gmail.com. Website :- www.Panchnath.in.

Facebook :- <https://www.facebook.com/panchnathmahadev>



* 2 3 8 0 *

Patient's name	: NITU S. SHARMA	Reg. ID	: P-81412-22
Age/Sex	: 36 Years/Female	Sample No.	: 2380
Referred by	: C/o. Mediwheel (arcofemi Healthcare Ltd)	Order Dt/time	: 26/02/2022 09:33

BLOOD GROUP- (ABO, Rh)

ABO System : "O"
Rh Typing : "NEGATIVE"
Remark : **It must be confirm by Du test.**

Dr. Pravin Gojiya
M.D. (Path)

Print Date Time : 05/03/2022 16:30



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HEMOGRAM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Hemoglobin	: 13.0	g/dl	[12.0-16.0]
Total RBC Count	: 5.25	mill/cmm	[4.2-5.4]
RBC Indices			
P.C.V	: 41.1	%	[37-47]
M.C.V.	: 78.2	femtolitre	[78-100]
M.C.H.	: 24.7	pg	[27-31]
M.C.H.C.	: 31.7	g/dl	[32-36]
R.D.W.	: 13.9	%	[11.5-14.0]
Total WBC Count	: 8460	/cmm	[4000-11000]
Differential WBC Count			
Polymorphs	: 60	%	[40-70]
Lymphocytes	: 36	%	[20-40]
Eosinophils	: 01	%	[01-05]
Monocytes	: 03	%	[02-08]
Basophils	: 00	%	[00-01]
Platelet Count	: 257000	/cmm	[150000-450000]
Platelet Indices			
M.P.V	: 12.2	femtolitre	[7.4-10.4]
P.D.W	: 16.7	%	[9-16]
P.C.T	: 0.315	%	[0.110-0.280]

Test performed on 6 part / 5 part hematology cell counter.

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ERYTHROCYTE SEDIMENTATION RATE (ESR)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
After 1 hour	: 31	mm	[M: 1 - 7 / F: 3 - 12]

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FASTING BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Fasting blood sugar	: 312.0	mg/dl	Non Diabetic: 70 - 109 Impaired : 110 - 125 Diabetic: >126
Fasting urine sugar	: Present [++]	-	
Fasting urine Ketone	: Present		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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Gamma Glutamyltransferase (GGT)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
G.G.T.	: 42.0	U/L	05-55

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HbA1c [Glycosylated Haemoglobin]

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range (%)</u>
Glycosylated Haemoglobin : (HbA1c)	12.6	%	Non Diabetic Level: 4 - 6 Therapy Range: <7 Change of Therapy: >8
Estimated Average glucose :	314.92	mg/dl	70-126

Method : By HPLC (Performed on Biorad D10)

Interference:

- Elevated fetal haemoglobin (HbF) variant may cause falsely elevated HbA1c result.
- Conditions that shortens RBC life span (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results.
- Iron deficiency anemia is associated with higher HbA1c concentration and iron replacement therapy lowers HbA1c concentrations.
- Clinical correlation and alternate methods of glucose estimation should be consider in above interference cases.

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LIPID PROFILE

<u>TEST</u>	<u>RESULTS</u>	<u>UNITS</u>	<u>NORMAL VALUES</u>
Cholesterol	: 241.0	mg/dl	Desirable level/low risk : < 200 Borderline level/moderate risk : 200-239 Elevated level/ high risk : > 240
Triglyceride	: 245.0	mg/dl	Normal : <150 Borderline high :150-200 High : 200 -499 Very high: >500
HDL Cholesterol	: 52.0	mg/dl	Low risk : >60 Moderate risk : 35-60 High risk : <35
LDL Cholesterol (Direct)	: 145.0	mg/dl	Desirable level/low risk : <130 Borderline level/moderate risk : 130-159 Elevated level/ high risk : >160
VLDL	: 49	mg/dl	Upto 34
Chol./HDL Ratio	: 4.6		3.5-5
LDL/HDL Ratio	: 2.8		2.5-3.5

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LIVER FUNCTION TEST

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S.G.P.T. (ALT)	: 21.0	IU/L	[14-59]
S.G.O.T. (AST)	: 18.0	IU/L	[15-37]
S. Alkaline Phosphatase	: 136.0	IU/L	[50-136]
S. Bilirubin (Total)	: 0.4	mg/dl	[0.2-1.0]
S. Bilirubin (Direct)	: 0.0	mg/dl	[0.0-0.2]
S. Bilirubin (Indirect)	: 0.4	mg/dl	[0.0-0.9]
S. Proteins: (Total)	: 8.0	gm/dl	[6.4-8.2]
S. Albumin	: 3.8	gm/dl	[3.4-5.0]
S. Globulin	: 4.2	gm/dl	[2.5-3.5]
A/G Ratio	: 0.9		

Test performed on fully automated SIEMENS DIMENSION EXL-200

HBsAg : Non Reactive
(Hepatitis B surface antigen)
(Method: Immunochromatography)

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POSTPRANDIAL BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Post prandial bl.sugar	: 350.0	mg/dl	Non Diabetic: < 140 Impaired : 140 - 200 Diabetic: > 200
Post prandial urine sugar	: Present [+++]		
Post prandial urine Ketone	: Present		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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Thyroid Hormone Study

Test	Result	Unit	Reference Range
Serum T3	: 1.42	ng/ml	0.60-1.81
Serum T4	: 12.5	µg/dl	3.2-12.6
Serum TSH (Ultrasensitive- TSH3UL)	: 7.168	µIU/ml	0.55-4.78

Pregnancy Ref. Range:

1st Trimester- 0.1-2.5

2nd Trimester- 0.2-3.0

3rd Trimester- 0.3-3.0

The test is done on fully automated ADVIA Centaur CP - USA by ECLIA Method.

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BLOOD UREA NITROGEN/CREATININE RATIO

Test	Result	Unit	Normal Range
Blood Urea	: 18.0	mg/dl	14.9-38.5
Blood Urea Nitrogen(BUN)	: 8.4	mg/dl	7-21
Creatinine	: 0.73	mg/dl	0.55-1.02
BUN/Creatinine Ratio	: 11.5		

The test is carried out on fully automated Siemens Dimension EXL-200

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SERUM URIC ACID

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Serum uric acid	: 4.1	mg/dl	[2.6-6.2]

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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URINE EXAMINATION

PHYSICAL EXAMINATION:

Volume	- 20 ml
Colour	- Pale Yellow
Blood	- Absent
Appearance	- Clear
Deposit	- Absent

CHEMICAL EXAMINATION:

Sp. Gravity	- 1.015
Protein	- Trace
Glucose	- Present (++)
Ketone	- Present
Urobilinogens	- Normal
Bile Salts	- Absent
Bile Pigments	- Absent
Reaction	- 5.0

MICROSCOPIC EXAMINATION: [After centrifugation at 2000 r.p.m. for 5 minutes]

Pus Cells	- 0-1	/H.P.F
Red Cells	- Absent	/H.P.F.
Epithelial Cells	- 0-1	/H.P.F.
Casts	- Absent	
Crystals	- Absent	
Yeast Cells	- Present	
Trichomonas Vag.	- Absent	
Bacteria	- Absent	

Test is performed on 10 parameter semiauto urine chemistry analyser- Uriscan-PRO.

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