



LABORATORY REPORT



Name : Mrs TRAPTI GUPTA Sex/Age : Female / 35 Years Case ID : 40308001098
 Ref. By : Mediwheel Full Body Health Checkup Dis. At : Pt. ID :
 Bill. Loc. : Health packages Pt. Loc :
 Reg Date and Time : 23-Mar-2024 09:13 Sample Type : Whole Blood EDTA Mobile No. :
 Sample Date and Time : 23-Mar-2024 09:13 Sample Coll. By : non Ref Id1 :
 Report Date and Time : 23-Mar-2024 10:37 Acc. Remarks : Ref Id2 :

TEST RESULTS UNIT BIOLOGICAL REF. INTERVAL REMARKS

HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin	L 10.4	G%	12.0 - 15.0
RBC (Electrical Impedance)	L 3.68	millions/cumm	3.80 - 4.80
PCV(Calc)	L 32.31	%	36.00 - 46.00
MCV (RBC histogram)	87.8	fL	83.00 - 101.00
MCH (Calc)	28.2	pg	27.00 - 32.00
MCHC (Calc)	32.1	gm/dL	31.50 - 34.50
RDW (RBC histogram)	12.30	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
Total WBC Count	6810	/μL	4000.00 - 10000.00	
Neutrophil	[%] 58	%	EXPECTED VALUES 40.00 - 70.00	[Abs] 3950
Lymphocyte	35	%	20.00 - 40.00	/μL 2000.00 - 7000.00
Eosinophil	02	%	1.00 - 6.00	/μL 1000.00 - 3000.00
Monocytes	05	%	2.00 - 10.00	/μL 200.00 - 500.00
Basophil	00	%	0.00 - 2.00	/μL 200.00 - 1000.00
				0 /μL 0.00 - 100.00

PLATELET COUNT

Platelet Count	269000	/μL	150000.00 - 410000.00
MPV	H 12.20	fL	6.5 - 12
PDW	H 16.0		8 - 13

Method:

TLC-SF cube technology(Flow Cytometry+ fluorescence),

DC by microscopy,

Platelet count by electrical impedance+/-SF cube technology

For test performed on specimens received or collected from non-NSRL locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender. NSRL will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

Pending Services

Stool Examination

----- End Of Report -----

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shweta Patel

Consultant Pathologist

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**LABORATORY REPORT**

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Report Date and Time : 23-Mar-2024 11:20	Acc. Remarks :	Ref Id2 :

PDW H 16.0 8 - 13
ESR H 26 mm after 1hr 3 - 20
Westergren Method

Method:

TLC-SF cube technology(Flow Cytometry+ fluorescence),
 DC by microscopy,
 Platelet count by electrical impedance+/-SF cube technology

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Reg Date and Time : 23-Mar-2024 09:13	Sample Type : Whole Blood EDTA	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:13	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 13:03	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
HAEMATOLOGY INVESTIGATIONS				
BLOOD GROUP AND RH TYPING (Erythrocyte Magnetized Technology) (Both Forward and Reverse Group)				
ABO Type	O			
Rh Type	POSITIVE			

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Glycated Haemoglobin Estimation				
HbA1C <i>Immunoturbidimetric</i>	5.0	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes	
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	96.80	mg/dL	Not available	

Please Note change in reference range as per ADA 2021 guidelines.

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control.
 Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia.
 Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients.
 Patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC) HbA1c can not be quantitated as there is no HbA.
 In such circumstances glycemic control can be monitored using plasma glucose levels or serum Fructosamine.
 The A1c target should be individualized based on numerous factors, such as age, life expectancy, comorbid conditions, duration of diabetes, risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

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Reg Date and Time : 23-Mar-2024 09:13	Sample Type : Plasma Fluoride F, Plasma Fluoride PP, Serum	Mobile No. :
Sample Date and Time : 23-Mar-2024 09:13	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Mar-2024 11:05	Acc. Remarks :	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Plasma Glucose - F <i>Photometric, Hexokinase</i>	H 101.52	mg/dL	70 - 100	FUS: NIL
Plasma Glucose - PP <i>Photometric, Hexokinase</i>	104.52	mg/dL	70 - 140	PPUS: NIL
BUN (Blood Urea Nitrogen) <i>GLDH</i>	11.0	mg/dL	7.00 - 18.70	
Uric Acid <i>Uricase-Peroxidase method</i>	3.32	mg/dL	2.6 - 6.2	
Creatinine <i>Jaffe compensated</i>	0.57	mg/dL	0.55 - 1.02	

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol <i>Colorimetric, CHOD-POD</i>	167.07	mg/dL	110 - 200
HDL Cholesterol	55.4	mg/dL	40 - 60
Triglyceride <i>GPO-POD</i>	62.04	mg/dL	40 - 200
VLDL <i>Calculated</i>	12.41	mg/dL	10 - 40
Chol/HDL <i>Calculated</i>	3.02		0 - 4.1
LDL Cholesterol <i>Calculated</i>	99.26	mg/dL	0.00 - 100.00

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP

LDL CHOLESTEROL	CHOLESTEROL	HDL CHOLESTEROL	TRIGLYCERIDES
Optimal <100	Desirable <200	Low <40	Normal <150
Near Optimal 100-129	Border Line 200-239	High >60	Border High 150-199
Borderline 130-159	High >240	-	High 200-499
High 160-189	-	-	-

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value
- Risk assesment from HDL and Triglyceride has been revised. Also LDL goals have changed.
- Detail test interpreation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.
- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T. <i>IFCC</i>	20.64	U/L	0 - 59	
S.G.O.T. <i>IFCC</i>	19.42	U/L	15 - 37	
Alkaline Phosphatase <i>Modified IFCC method</i>	67.72	U/L	40 - 150	
Proteins (Total) <i>Biuret</i>	6.97	g/dL	6.4 - 8.2	
Albumin <i>Bromo Cresol Green</i>	4.43	g/dL	3.4 - 5.0	
Globulin <i>Calculated</i>	2.54	gm/dL	2 - 4.1	
A/G Ratio <i>Calculated</i>	1.7		1.0 - 2.1	
Bilirubin Total <i>Diazotized Sulfanilic Acid Method</i>	0.34	mg/dL	0.2 - 1.0	
Bilirubin Conjugated <i>Diazotized Sulfanilic Acid Method</i>	0.13	mg/dL		
Bilirubin Unconjugated <i>Calculated</i>	0.21	mg/dL	0 - 0.8	

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
BIOCHEMICAL INVESTIGATIONS				
Thyroid Function Test				
Triiodothyronine (T3) ECLIA	1.23	ng/mL	0.70 - 2.04	
Thyroxine (T4) ECLIA	7.17	µg/dL	5.5 - 11.0	
TSH ECLIA	3.000	µIU/mL	0.40 - 4.20	

INTERPRETATIONS

Useful for Monitoring patients on thyroid replacement therapy, Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine therapy, for Prediction of thyrotropin-releasing hormone-stimulated TSH response, as An aid in the diagnosis of primary hyperthyroidism, for Differential diagnosis of hypothyroidism. The ability to quantitate circulating levels of thyroid-stimulating hormone (TSH) is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low or normal. Concentrations of 5.1 mIU/ml to 7.0 mIU/ml are considered borderline hypothyroid

CAUTIONS

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

TSH ref range in Pregnancy	Reference range (microIU/ml)
First trimester	0.24 - 2.00
Second trimester	0.43-2.2
Third trimester	0.8-2.5

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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URINE EXAMINATION (STRIP METHOD AND FLOWCYTOMETRY)

Physical examination

Colour : Pale yellow
 Transparency : Clear

Chemical Examination By Sysmex UC-3500

Sp.Gravity	1.020		1.003 - 1.035	
pH	6.0		4.6 - 8	
Leucocytes (ESTERASE)	Negative		Negative	
Protein	Negative		Negative	
Glucose	Negative		Negative	
Ketone Bodies Urine	Negative		Negative	
Urobilinogen	Negative		Negative	
Bilirubin	Negative		Negative	
Blood	Negative		Negative	
Nitrite	Negative		Negative	

Flowcytometric Examination By Sysmex UF-5000

Leucocyte	Occasional	/HPF	Nil
Red Blood Cell	Nil	/HPF	Nil
Epithelial Cell	1-2	/HPF	Present(+)
Bacteria	Nil	/μL	Nil
Yeast	Nil	/μL	Nil
Cast	Nil	/HPF	Nil
Crystals	Nil	/HPF	Nil

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Parameter	Unit	Expected value	Result/Notations				
			Trace	+	++	+++	++++
pH	-	4.6-8.0					
SG	-	1.003-1.035					
Protein	mg/dL	Negative (<10)	10	25	75	150	500
Glucose	mg/dL	Negative (<30)	30	50	100	300	1000
Bilirubin	mg/dL	Negative (0.2)	0.2	1	3	6	-
Ketone	mg/dL	Negative (<5)	5	15	50	150	-
Urobilinogen	mg/dL	Negative (<1)	1	4	8	12	-

Parameter	Unit	Expected value	Result/Notifications				
			Trace	+	++	+++	++++
Leukocytes (Strip)	/micro L	Negative (<10)	10	25	100	500	-
Nitrite(Strip)	-	Negative	-	-	-	-	-
Erythrocytes(Strip)	/micro L	Negative (<5)	10	25	50	150	250
Pus cells (Microscopic)	/hpf	<5	-	-	-	-	-
Red blood cells(Microscopic)	/hpf	<2	-	-	-	-	-
Cast (Microscopic)	/lpf	<2	-	-	-	-	-

Pending Services
Stool Examination

----- End Of Report -----

For test performed on specimens received or collected from non-NSRL locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender. NSRL will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

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Patient Name:	TRUPTI GUPTA	Age / Sex:	35YRS/F
Patient ID:	OP-3633	Date:	23/03/2024
Referred By:	HEALTH CHEKUP	USG:	ABD

USG ABDOMEN & PELVIS

LIVER : normal in size 141 mm shape and normal echotexture.No focal solid or cystic mass seen.
Portal & biliary radicals normal.
PV & CBD normal.

G.B. : well distended & normal. No stone or inflammation seen.

HEAD AND BODY OF PANCREAS : reveals normal echotexture. No mass, calcification or pancreatitis.
Tail of pancreas : Obscure by bowel gas.

SPLEEN : Normal in size, 84 mm & reveals normal echotexture. No other focal mass seen.

BOTH KIDNEY : RK: 99 X 34 mm. , LK : 108 X 45 mm.

Both kidneys are normal size with normal cortical thickness.

No focal solid or cystic mass seen. No calculus. No hydronephrosis seen.

C.M differentiation is preserved. No parenchymal abnormality seen.

U. BLADDER : Well distended & normal.No mass or filling defect seen.

UTERUS: Anteverted, Normal in size.

The endometrial stripe (ET) measures 9.1 mm in diameter and is normal in echogenicity.

BOWEL LOOPS : Peristaltic bowel loops seen in lower abdomen. Bowel loops are normal calibre (Visualized).

No free fluid seen. No enlarged lymphnodes seen.

IMPRESSION:

- **No significant abnormality seen.**
- Suggest clinical correlation.



Dr. HANSA RATHWA
MD (Radio Diagnosis)

Disclaimer-It is of medical imaging based on the available clinical data., so this report cannot be utilized for any medico legal purpose/ certifications. All modern machines/procedures have their own limitations. If there is any clinical discrepancy, this investigation may be repeated or reassessed by other tests.

Patient Name:	TRUPTI GUPTA	Age /Sex:	35YRS/F
Patient ID:	OP-3633	Date :	23/03/2024
Referred By:	HEALTH CHEKUP	Modality:	X-RAY

X-RAY CHEST PA.

- Both Lung fields appear normal
No evidence of any collapse / consolidation.
- Both Hila appear normal.
No evidence of any enlarged Hilar lymphnodes.
- Both CP angle clear.
- Cardiac size appear normal.
- Both hemi diaphragm appears normal
- Bony cage appear normal.

IMPRESSION:

**No significant abnormality detected. .
Suggest clinical correlation.**



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MD (Radio Diagnosis)**

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OPD INITIAL ASSESSMENT FORM

(To be filled by Nursing Staff)

Patient Name: - Taruti Gupta UHID Number: - 3633

Consultant Name: Dr. Shreya Date: 23/9/24 Start Time: 6:55 Age: 35 (Years)

Sex: - F (M/F) Shah

Height: 150 cms, Weight: - 62 kgs. Temp. 99.4, Pulse: - 84 (Per minute), SPO2 99.4.

B.P. : 110/70 (mm of Hg), RBS:- - First Visit / Follow Up
Visit: First visit

Nursing Staff Name & Signature: - Renuka End Time:-

Past History: - (TICK MARK) routine check-up
Diabetes, Hypertension, IHD, COPD, Asthma, TB, Smoker, Alcoholic, Hypothyroidism

Other:-

Family History:-

Psychosocial Assessment:-

Nutritional Screening:-

Immunization Status:-

To be filled by Clinician) Start Time:-

Clinical Findings:- Vnc glass $\begin{matrix} \swarrow 6/6 \\ \searrow 6/6 \end{matrix}$

BE ASWML

F WML

Diagnosis:-

Normal

Investigations and Advice:-

23.03.2024 10:04:27
SARV PATEL HOSPITAL
CHIK, ADI
ANKLESHWAR

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 76 ms
QT / QTcBaz : 384 / 428 ms
PR : 130 ms
P : 94 ms
RR / PP : 798 / 800 ms
P / QRS / T : 68 / 56 / 16 degrees

Normal sinus rhythm
Normal ECG

Order:
Indication:
Medication 1:
Medication 2:
Medication 3:

Room:

75 bpm
-- / -- mmHg

