Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road, Sodala, Jaipur-302019

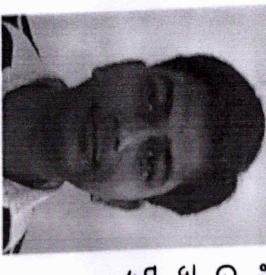
Tele: 0141-2293346, 4049787, 9887049787 General Physical Examination Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com

www. drgoyallopallilab.com E-mail. drgoyalpiyusii@gmail.com
Date of Examination: 24 02 2024
Name: <u>Gravao Shavina</u> Age: 41 Sex: M
DOB: 14/02/1983
Referred By:
Photo ID: ID #: ID #: ID #: ID #:
Ht: 176 (cm) Wt: 89 (Kg)
Chest (Expiration): 103 (cm) Abdomen Circumference: (cm)
Blood Pressure: 162/99 mm Hg PR: 78. / min
вмі 28.7
Eye Examination: dix vixion 6/6, News vision N/6. NO coloros bludness.
No coloros bludness.
Other: No + singmiciant.
On examination he/she appears physically and mentally fit: Yes/No
- Elan
Signature Of Examine: Name of Examinee:
Or Pivish Goyal Signature Medical Examiner:
Signature Medical Examiner:



भीरत सरकार

Government of India



पुरुष / Male Gaurav Sharma गौरव शर्मा जन्म तिथि / DOB : 14/02/1983

Oll ben





7130 6250 7571

अधार - अम आदमों का अधिकार

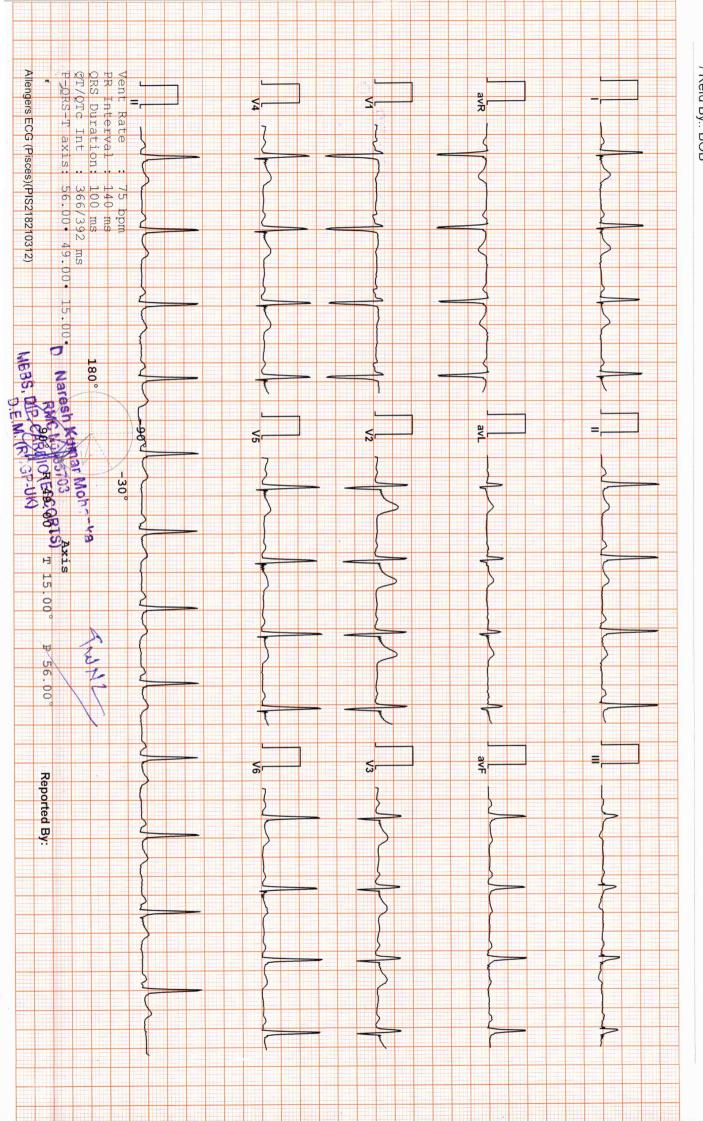


ECG

DR. GOYALS PATH LAB & IMAGING CENTER

102337343 / MR GOURAV SHARMA / 41 Yrs / M/ Non Smoker

Heart Rate: 75 bpm / Tested On: 24-Feb-24 14:47:08 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By.: BOB



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Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com

Date :- 24/02/2024 09:31:56

NAME :- Mr. GOURAV SHARMA

Sex / Age :- Male 41 Yrs 10 Days

Company :- MediWheel

Sample Type :- EDTA

Patient ID :-12236003

Ref. By Dr:- BOB

Lab/Hosp :-

Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 13:28:59

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM			
HAEMOGLOBIN (Hb)	12.8 L	g/dL	13.0 - 17.0
TOTAL LEUCOCYTE COUNT	7.97	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	64.3	% .	40.0 - 80.0
LYMPHOCYTE	29.7	%	20.0 - 40.0
EOSINOPHIL	1.8	%	1.0 - 6.0
MONOCYTE	3.9	%	2.0 - 10.0
BASOPHIL	0.3	%	0.0 - 2.0
NEUT#	5.13	10^3/uL	1.50 - 7.00
LYMPH#	2.37	10^3/uL	1.00 - 3.70
EO#	0.14	10^3/uL	0.00 - 0.40
MONO#	0.31	10^3/uL	0.00 - 0.70
BASO#	0.02	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.38 L	x10^6/uL	4.50 - 5.50
HEMATOCRIT (HCT)	40.10	%	40.00 - 50.00
MEAN CORP VOLUME (MCV)	91.7	fL	83.0 - 101.0
MEAN CORP HB (MCH)	29.2	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	31.8	g/dL	31.5 - 34.5
PLATELET COUNT	338	x10^3/uL	150 - 410
RDW-CV	13.1	% -	11.6 - 14.0
MENTZER INDEX	20.94	*	

The Mentzer index is used to differentiate iron deficiency anemia from beta thalassemia trait. If a CBC indicates microcytic anemia, these are two of the most likely causes, making it necessary to distinguish between them.

If the quotient of the mean corpuscular volume divided by the red blood cell count is less than 13, thalassemia is more likely. If the result is greater than 13, then iron-deficiency anemia is more likely.

MUKESHSINGH Technologist

Page No: 2 of 13





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:- 24/02/2024 09:31:56

Patient ID: -12236003 NAME :- Mr. GOURAV SHARMA Ref. By Dr:- BOB

Sex / Age :- Male

41 Yrs 10 Days

Lab/Hosp:-

Company:- MediWheel

Sample Type :- EDTA Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 13:28:59

HAEMATOLOGY

Test Name Value Unit **Biological Ref Interval**

BOB PACKAGE BELOW 40MALE

GLYCOSYLATED HEMOGLOBIN (HbA1C) Method:- HPLC

5.1

Non-diabetic: < 5.7 Pre-diabetics: 5.7-6.4 Diabetics: = 6.5 or higher ADA Target: 7.0 Action suggested: > 6.5

Instrument name: ARKRAY's ADAMS Lite HA 8380V, JAPAN.

Test Interpretation:

HbA1C is formed by the condensation of glucose with neterminal valine residue of each beta chain of HbA to form an unstable schiff base. It is the major fraction constituting approximately 80% of HbA1c Formation of glycated hemoglobin (GHb) is essentially irreversible and the concentration in the blood depends on both the lifespan of the red blood cells (RBC) (120 days) and the blood glucose concentration. The GHb concentration represents the integrated values for glucose overthe period of 6 to 8 weeks. GHb values are free of day to day glucose fluctuations and are unaffected by recent exercise or food ingestion. Concentration of plasmaglucose concentration in GHb depends on the time interval, with more recent values providing a larger contribution than earlier values. The interpretation of GHbdepends on RBC having a normal life span. Patients with hemolytic disease or other conditions with shortened RBC survival exhibit a substantial reduction of GHb.High GHb have been reported in iron deficiency anemia. GHb has been firmly established as an index of long term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. The absolute risk of retinopathy and nephropathy are directly proportional to themean of HbA1C.Genetic variants (e.g. HbS trait, HbC trait), elevated HbF and chemically modified derivatives of hemoglobin can affect the accuracy of HbA1cmeasurements. The effects vary depending on the specific Hb vatiant or derivative and the specific HbA1c method.

Ref by ADA 2020

MEAN PLASMA GLUCOSE

Method:- Calculated Parameter

100

mg/dL

Non Diabetic < 100 mg/dL Prediabetic 100- 125 mg/dL Diabetic 126 mg/dL or Higher

MUKESHSINGH **Technologist**

Page No: 1 of 13



Dr. Goyal

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:- 24/02/2024 09:31:56 NAME :- Mr. GOURAV SHARMA

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Sex / Age :- Male

41 Yrs 10 Days

Lab/Hosp:-

Company:- MediWheel

Sample Type :- EDTA

Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 13:28:59

HAEMATOLOGY

Test Name Value Unit **Biological Ref Interval**

Erythrocyte Sedimentation Rate (ESR)

09

mm/hr.

00 - 13

(ESR) Methodology: Measurment of ESR by cells aggregation.

Instrument Name : Indepedent form Hematocrit value by Automated Analyzer (Roller-20)

: ESR test is a non-specific indicator of inflammatory disease and abnormal protein states.

The test in used to detect, follow course of a certain disease (e.g.-tuberculosis, rheumatic fever, myocardial infarction

Levels are higher in pregnency due to hyperfibrinogenaemia.

The "3-figure ESR " x>100 value nearly always indicates serious disease such as a serious infection, malignant paraproteinaemia (CBC) hetthodology disease. Flow cytometry, HB SLS method, TRBC, PCV, PLT Hydrodynamically focused Impedance. and MCH, MCV, MCHC, MENTZER INDEX are calculated. InstrumentName: Sysmex 6 part fully automatic analyzer XN-L, Japan

MUKESHSINGH **Technologist**

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:- 24/02/2024 09:31:56

NAME :- Mr. GOURAV SHARMA

Ref. By Dr:- BOB

Patient ID: -12236003

Sex / Age :- Male 41 Yrs 10 Days Lab/Hosp:-

Company:- MediWheel

Sample Type :- PLAIN/SERUM

Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 12:56:37

BIOCHEMISTRY

		DIO CALBINA		
	Test Name	Value	Unit	Biological Ref Interval
	LIPID PROFILE			
	TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	181.47	mg/dl	Desirable <200 Borderline 200-239 High> 240
	TRIGLYCERIDES Method:- GPO-PAP	107.19	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
	DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	36.51	mg/dl	Low <.40 High > 60
	DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	127.10	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
•	VLDL CHOLESTEROL Method:- Calculated	21.44	mg/dl	0.00 - 80.00
	T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	4.97 H		0.00 - 4.90
	LDL / HDL CHOLESTEROL RATIO Method:- Calculated	3.48		0.00 - 3.50
	TOTAL LIPID Method:- CALCULATED TOTAL CHARLES AND	536.57	mg/dl	400.00 - 1000.00

TOTAL CHOLESTEROL InstrumentName: Randox Rx Imola Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism

TRIGLYCERIDES InstrumentName: Randox Rx Imola Interpretation: Triglyceride measurements are used in the diagnosis and treatment of diseases involving lipid metabolism and various endocrine disorders e.g. diabetes mellitus, nephrosis and liver obstruction

DIRECT HDLCHOLESTERO InstrumentName: Randox Rx Imola Interpretation: An inverse relationship between HDL-cholesterol (HDL-C) levels in serum and the incidence/prevalence of coronary heart disease (CHD) has been demonstrated in a number of epidemiological studies. Accurate measurement of HDL-C is of vital importance when assessing patient risk from CHD. Direct measurement gives improved accuracy and reproducibility when compared to precipitation methods.

DIRECT LDL-CHOLESTEROLInstrumentName: Randox Rx Imola Interpretation: Accurate measurement of LDL-Cholesterol is of vital importance in therapies which focus on lipid reduction to prevent atherosclerosis or reduce its progress and to avoid plaque rupture TOTAL LIPID AND VLDL ARE CALCULATED

SURENDRAKHANGA

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:- 24/02/2024 09:31:56

NAME :- Mr. GOURAV SHARMA

41 Yrs 10 Days

Company:- MediWheel Sample Type :- PLAIN/SERUM

Sex / Age :- Male

Patient ID: -12236003

Ref. By Dr:- BOB

Lab/Hosp:-

Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 12:56:37

BIOCHEMISTRY

	DIOCHENI	I I I I I	
Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT			·
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	1.37	mg/dl	Up to - 1.0 Cord blood <2 Premature < 6 days <16 Full-term < 6 days= 12 1month - <12 months <2
			1-19 years <1.5 Adult - Up to - 1.2 Ref-(ACCP 2020)
SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method	0.32	mg/dL	Adult - Up to 0.25 Newborn - <0.6 >- 1 month - <0.2
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	1.05	mg/dl	0.30-0.70
SGOT Method:- IFCC	20.2	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	16.2	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:-AMP Buffer	82.30	IU/L	30.00 - 120.00
SERUM GAMMA GT Method:- IFCC	27.20	U/L	11.00 - 50.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.73	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromecresol Green	4.34	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:-CALCULATION	3.39	gm/dl	2.20 - 3.50
.A/G RATIO	1.28 L		1.30 - 2.50
	LIVER PROFILE WITH GGT SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method SERUM BILIRUBIN (INDIRECT) Method:- Calculated SGOT Method:- IFCC SGPT Method:- IFCC SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer SERUM GAMMA GT Method:- IFCC SERUM TOTAL PROTEIN Method:- Biuret Reagent SERUM ALBUMIN Method:- Bromocresol Green SERUM GLOBULIN Method:- CALCULATION	Test Name LIVER PROFILE WITH GGT SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method SERUM BILIRUBIN (INDIRECT) Method:- Calculated SGOT Method:- IFCC SGPT Method:- IFCC SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer SERUM GAMMA GT Method:- IFCC SERUM TOTAL PROTEIN Method:- Biuret Reagent SERUM ALBUMIN Method:- Bromocresol Green SERUM GLOBULIN Method:- CALCULATION 1.37 1.37 1.37 1.37 1.37	Test Name LIVER PROFILE WITH GGT SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method SERUM BILIRUBIN (INDIRECT) Method:- Calculated SGOT Method:- IFCC SGPT Method:- IFCC SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer SERUM GAMMA GT Method:- IFCC SERUM TOTAL PROTEIN Method:- Biuret Reagent SERUM ALBUMIN Method:- Bromecresol Green SERUM GLOBULIN Method:- CALCULATION 1.37 mg/dl mg/dl

Total BilirubinMethodology: Colorimetric method InstrumentName: Randox Rx Imola Interpretation An increase in bilirubin concentration in the serum occurs in toxic or infectious diseases of the liver e.g. hepatitis B or obstruction of the bile duct and in rhesus incompatible babies. High levels of unconjugated bilirubin indicate that too much haemoglobin is being destroyed or that the liver is not actively treating the haemoglobin it is receiving. AST Aspartate Aminotransferase Methodology: IFCC InstrumentName: Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and

organ damage. Although heart muscle is found to have the most activity of the enzyme, significant activity has also been seen in the brain, liver, gastric mucosa, adipose tissue and kidneys of humans ALT Alanine Aminotransferase Methodology: IFCCInstrumentName:Randox Rx Imola Interpretation: The enzyme ALT has been found to be in highest concentrations in the liver, with decreasing concentrations found in kidney, heart, skeletal muscle, pancreas, spleen and lung tissue respectively. Elevated levels of the transaminases can indicate myocardial infarction, hepatic disease, muscular dystrophy and organ damage.

Alkaline Phosphatase Methodology: AMP Buffer InstrumentName: Randox Rx Imola Interpretation: Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of

hepatobilary disease and in bone disease associated with increased osteoblastic activity. Alkaline phosphatase is also used in the diagnosis of parathyroid and intestinal disease.

TOTAL PROTEIN Methodology:Biuret Reagent InstrumentName:Randox Rx Imola Interpretation: Measurements obtained by this method are used in the

diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

ALBUMIN (ALB) Methodology: Bromocresol Green InstrumentName: Randox Rx Imola Interpretation: Albumin measurements are used in the diagnosis and treatment of numerous diseases involving primarily the liver or kidneys. Globulin & A/G ratio is calculated.

Instrument Name Randox Rx Imola Interpretation: Elevations in GGT levels are seen earlier and more pronounced than those with other liver enzymes in cases of obstructive jaundice and metastatic neoplasms. It may reach 5 to 30 times normal levels in intra-or post-hepatic biliary obstruction. Only moderate elevations in the enzyme level (2 to 5 times normal)

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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com

Date :- 24/02/2024 09:31:56

NAME :- Mr. GOURAV SHARMA

Sex / Age :- Male 41 Yrs 10 Days Lab/Hosp :-

Company :-. MediWheel
Sample Type :- PLAIN/SERUM

Sample Collected Time 24/02/2024 09:48:56

Final Authentication: 24/02/2024 11:23:19

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.040	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	6.110	ug/dl	5.530 - 11.000
SERUM TSH ULTRA	3.880	μIU/mL	0.350 - 5.500

Patient ID: -12236003

Ref. By Dr:- BOB

Interpretation: Triiodothyronine (T3) contributes to the maintenance of the euthyroid state. A decrease in T3 concentration of up to 50% occurs in a variety of clinical situations, including acute and chronic disease. Although T3 results alone cannot be used to diagnose hypothyroidism, T3 concentration may be more sensitive than thyroxine (T4) for hyperthyroidism. Consequently, the total T3 assay can be used in conjunction with other assays to aid in the differential diagnosis of thyroid disease. T3 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, Free T3 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake, or T4 uptake can be used with the total T3 result to calculate the free T3 index and estimate the concentration of free T3.

Interpretation: The measurement of Total T4 aids in the differential diagnosis of thyroid disease. While >99.9% of T4 is protein-bound, primarily to thyroxine-binding globulin (TBG), it is the free fraction that is biologically active. In most patients, the total T4 concentration is a good indicator of thyroid status. T4 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, free T4 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake may be used with the total T4 result to calculate the free T4 index (FT4I) and estimate the concentration of free T4. Some drugs and some nonthyroidal patient conditions are known to alter TT4 concentrations in vivo.

Interpretation: TSH stimulates the production of thyroxine (T4) and triiodothyronine (T3) by the thyroid gland. The diagnosis of overt hypothyroidism by the finding of a low total T4 or free T4 concentration is readily confirmed by a raised TSH concentration. Measurement of low or undetectable TSH concentrations may assist the diagnosis of hyperthyroidism, where concentrations of T4 and T3 are elevated and TSH secretion is suppressed. These have the advantage of discriminating between the concentrations of TSH observed in thyrotoxicosis, compared with the low, but detectable, concentrations that occur in subclinical hyperthyroidism. The performance of this assay has not been established for neonatal specimens. Some drugs and some nonthyroidal patient conditions are known to alter TSH concentrations in vivo.

INTERPRETATION

· ·	
PREGNANCY	REFERENCE RANGE FOR TSH IN uIU/mL (As per American Thyroid Association)
1st Trimester	0.10-2.50
2nd Trimester	0.20-3.00
3rd Trimester	0.30-3.00

NARENDRAKUMAR Technologist

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:- 24/02/2024 09:31:56

Sample Type :- URINE

Test Name.

NAME :- Mr. GOURAV SHARMA

Ref. By Dr:- BOB

Patient ID: -12236003

Unit

Sex / Age :- Male 41 Yrs 10 Days

Lab/Hosp :-

Company :- MediWheel

Sample Collected Time 24/02/2024 09:48:56

Value

Biological Ref Interval

Final Authentication: 24/02/2024 16:44:26

CLINICAL PATHOLOGY

rest rume :	varue	Onic	Diological Rel Interval	
Urine Routine PHYSICAL EXAMINATION	= .			
COLOUR	PALE YELLO	D W	PALE YELLOW	
APPEARANCE	Clear		Clear	
CHEMICAL EXAMINATION				
REACTION(PH) Method:- Reagent Strip(Double indicatior blue reaction)	6.5		5.0 - 7.5	
SPECIFIC GRAVITY Method:- Reagent Strip(bromthymol blue)	1.025		1.010 - 1.030	
PROTEIN Method:- Reagent Strip (Sulphosalicylic acid test)	NIL		NIL	
GLUCOSE Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)	NIL		NIL	
BILIRUBIN Method:- Reagent Strip (Azo-coupling reaction)	NEGATIVE		NEGATIVE	
UROBILINOGEN Method:- Reagent Strip (Modified ehrlich reaction)	NORMAL		NORMAL	
KETONES Method:- Reagent Strip (Sodium Nitropruside) Rothera's	NEGATIVE		NEGATIVE	
NITRITE Method:- Reagent Strip (Diazotization reaction)	NEGATIVE	•	NEGATIVE	
MICROSCOPY EXAMINATION				
RBC/HPF	NIL	/HPF	NIL	
WBC/HPF	2-3	/HPF	2-3	
EPITHELIAL CELLS	2-3	/HPF	2-3	
CRYSTALS/HPF	ABSENT		ABSENT	
CAST/HPF	ABSENT		ABSENT	
AMORPHOUS SEDIMENT	ABSENT		ABSENT	
BACTERIAL FLORA	ABSENT		ABSENT	
YEAST CELL	ABSENT		ABSENT	
OTHER	ABSENT			

VIJENDRAMEENA **Technologist**

Page No: 7 of 13



Dr. Goyal Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Mag, 5509

41 Yrs 10 Days

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:- 24/02/2024 09:31:56 NAME :- Mr. GOURAV SHARMA Patient ID: -12236003

Ref. By Dr:- BOB

Lab/Hosp:-

Company:- MediWheel

Sex / Age :- Male

Sample Type :- KOx/Na FLUORIDE-F, KOx/Na Sabbonelio Electro El

Final Authentication: 24/02/2024 14:31:00

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interva
FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP	117.6 H	mg/dl	75.0 - 115.0
Impaired glucose tolerance (IGT)	111 -	125 mg/dL	
Diabetes Mellitus (DM)	> 126	mg/dL	

Instrument Name: Randox Rx Imola Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels(hypoglycemia) may result from excessive insulin therapy or various liver diseases.

BLOOD SUGAR PP (Plasma) Method:- GOD PAP

129.9

mg/dl

70.0 - 140.0

Instrument Name: Randox Rx Imola Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels(hypoglycemia) may result from excessive insulin therapy or various liver diseases.

SERUM CREATININE

1.16

mg/dl

Men - 0.6-1.30 Women - 0.5-1.20

SERUM URIC ACID Method:- Enzymatic colorimetric 6.46

mg/dl

Men - 3.4-7.0 Women - 2.4-5.7

SURENDRAKHANGA

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09:31:56 Patient ID :-12236003 **V SHARMA** Ref. By Dr:- BOB

Sex / Age :-- Male 41 Yrs 10 Days Lab/Hosp :-

Company :- MediWheel

Sample Type :- EDTA, URINE

Sample Collected Time 24/02/2024 09:48:56 Final Authentication: 24/02/2024 16:44:26

HAEMATOLOGY

Test Name Value Unit Biological Ref Interval

BLOOD GROUP ABO

"O" POSITIVE

BLOOD GROUP ABO Methodology: Haemagglutination reaction Kit Name: Monoclonal agglutinating antibodies (Span clone).

URINE SUGAR (FASTING) Collected Sample Received Nil

Nil

MUKESHSINGH, VIJENDRAMEENA **Technologist**

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:- 24/02/2024 09:31:56 NAME :- Mr. GOURAV SHARMA

41 Yrs 10 Days

Company :- MediWheel Sample Type :- PLAIN/SERUM

Sex / Age :- Male

Patient ID :-12236003

Ref. By Dr:- BOB

Lab/Hosp :-

BIOCHEMISTRY

Sample Collected Time 24/02/2024 09:48:56

Test Name

Value

Unit

Final Authentication: 24/02/2024 12:56:37

Biological Ref Interval

BLOOD UREA NITROGEN (BUN)

9.6

mg/dl

0.0 - 23.0

SURENDRAKHANGA

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Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com

:- 24/02/2024 09:31:56

NAME :- Mr. GOURAV SHARMA

Sex / Age :- Male

41 Yrs 10 Days

Lab/Hosp:-

Patient ID: -12236003

Ref. By Dr:- BOB

Company :- MediWheel

Sample Type :-

Sample Collected Time

Final Authentication: 24/02/2024 15:24:48

X RAY CHEST PA VIEW:

Both lung fields appears clear.

Bronchovascular markings appear normal.

Trachea is in midline.

Both the hilar shadows are normal.

Both the C.P.angles is clear.

Both the domes of diaphragm are normally placed.

Heart shadows appear normal.

Rightward dorsal scoliotic curvature is seen.

(Please correlate clinically and with relevant further investigations)



Dr. NAVNEET AGARWAL (MD, DNB RADIO-DIAGNOSIS, MNAMS) EX-SR NEURO-RADIOLOGY AIIMS NEW DELHI (RMC No. 33613 / 14911)

*** End of Report ***

BILAL

Page No: 13 of 13



Dr. Piyush Goyal (D.M.R.D.)

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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com | Patient ID:-12236003

NAME :- Mr. GOURAV SHARMA Ref. By Dr:- BOB Sex / Age :- Male 41 Yrs 10 Days

Lab/Hosp:-

Company :- MediWheel

Sample Type :-

Sample Collected Time

Final Authentication: 24/02/2024 17:16:17

BOB PACKAGE BELOW 40MALE 2D ECHO OPTION TMT (ADULT/CHILD)

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARIDIOGRAPHIC WINDOW MORPHOLOGY:

	NORI	NORMAL		TRICUSPID VALVE		NORMAL	
	NORI	MAL	PULMO	NARY VALVE		NORMAL	
	M.MODE EX	AMITATION:					
28	mm	LA	30	Mm	IVS-D	10	mm
13	mm	LVID	35	Mm	LVSD	22	mm
9	mm	LVPW-S	17	Mm	RV		mm
	mm	EDV		МІ	LVVS		ml
68%			RWMA		ABSENT		
	28 13 9	NORI M.MODE EX 28	NORMAL M.MODE EXAMITATION: 28 mm LA 13 mm LVID 9 mm LVPW-S mm EDV	NORMAL	NORMAL	NORMAL	NORMAL

CHAMBERS:

LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM		NORMAL	

COLOUR DODDIED

				COLO	JR DOPPLER:				
	MITR	AL VALV	E						
E VELOCITY	1.03	m/sec	PEAK (GRADIENT			Mm/hg		
A VELOCITY 0.49 m/sec N				GRADIEN'	Г		Mm/h	g	
IVA BY PHT Cm2 MVA BY PLANIMETRY Cm2									
MITRAL REGURGITATION					ABSENT				
	AORT	IC VALV	E						
PEAK VELOCITY	0.57	m/	'sec	PEAK GF	RADIENT		mm/l	ng	
AR VMAX m/sec			'sec	MEAN G	MEAN GRADIENT			mm/hg	
AORTIC REGURGITATION				ABSENT					
	TRICUS	PID VAL	.VE						
PEAK VELOCITY	1.17		m/sec	PEAK G	RADIENT		mı	m/hg	
MEAN VELOCITY			m/sec	MEAN (mm/hg			
VMax VELOCITY									
TRICUSPID REGURGITATION	ON			ABSENT					
	PULM	ONARY	VALVE						
PEAK VELOCITY		1.2		M/sec.	PEAK GRADIENT))		Mm/hg	
MEAN VALOCITY					MEAN GRADIEN	Т		Mm/hg	
PULMONARY REGURGITA	TION				ABSENT		-		
					7				

LAXMI

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Sample Type :-

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Sample Collected Time

Final Authentication: 24/02/2024 17:16:17

Impression--

- 1. Normal LV size & contractility.
- 2. No RWMA, LVEF 68%
- 3. Normal cardiac chamber.
- 4. Normal valve.
- 5. No clot, no vegetation, no pericardial effusion.

(Cardiologist)

*** End of Report ***

LAXMI

Page No: 2 of 2





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:- 24/02/2024 09:31:56 Date

NAME :- Mr. GOURAV SHARMA

Sex / Age :- Male

41 Yrs 10 Days

Company:- MediWheel

Patient ID: -12236003 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 24/02/2024 15:36:10

BOB PACKAGE BELOW 40MALE

USG WHOLE ABDOMEN

Liver is of normal size and shows mildly raised parenchymal echogenicity. No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is of normal size. Wall is not thickened. No calculus or mass lesion is seen in gall bladder. Common bile duct is not dilated.

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas.

Spleen is of normal size and shape. Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

Urinary bladder is well distended and showing smooth wall with normal thickness. Urinary bladder does not show any calculus or mass lesion.

Prostate is normal in size with normal echo-texture and outline. No significant free fluid is seen in peritoneal cavity.

IMPRESSION:

* Grade I fatty liver.

Needs clinical correlation.

*** End of Report ***

RINKUSAINI

Page No: 1 of 1

Transcript by.



Dr. Goyal's Path Lab

Name GAURAV SHARMA 41 YRS Patient Id GAURA19_19275

Date **02/24/2024** Diagnosis Dr.

