Dr. Goyal's Path Lab & Imaging Centre

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur-302019 Tele: 0141-2293346, 4049787, 9887049787

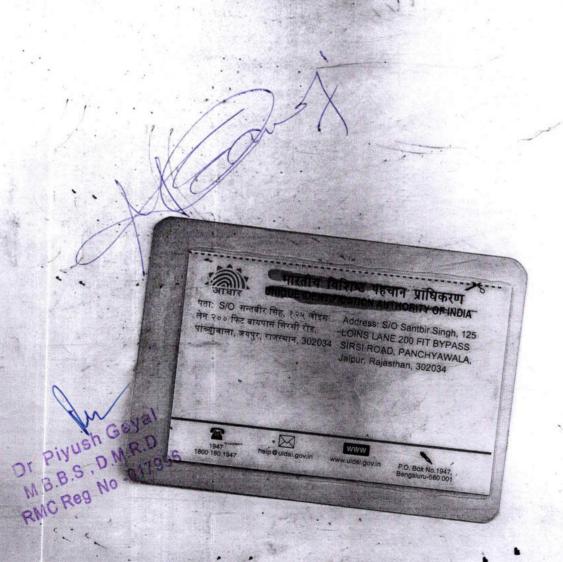
Website: www.drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com



General Physical Examination

Date of Examination: 05 02 2023.
Name: MANOS KUMAR. Age: 42 Sex: Male.
DOB: 01/12/1980
Referred By:
Photo ID: ID #: _altahed,
Ht: 170 (cm) Wt: 54 (Kg)
Ht: 170 (cm) Wt: 54 (Kg) Chest (Expiration): 100 (cm) Abdomen Circumference: 99 (cm)
Blood Pressure: 132/68 mm Hg PR: 74/min RR: 16/min Temp: Afebruir
BMI 29.
eyes N/6 with spres. No Colour blindness.
Other: Not significand.
On examination he/she appears physically and mentally fit: Yes/ No
Signature Of Examine : Name of Examinee:
Simple Market Saval
Signature Medical Examiner: -Pi No. Name Medical Examiner M.B.B.S., D.M.R.D
RMC Reg No -017996





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Tele: 0141-2293346, 4049787, 9887049787

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



Date :- 05/02/2023 11:28:15 NAME :- Mr. MANOJ KUMAR

Patient ID :-122229412

Ref. By Dr:- BOB

Sex / Age :- Male

Sample Type :- EDTA

42 Yrs 2 Mon 7 Days

Lab/Hosp :-

Company :- MediWheel

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:31:03

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
BOB PACKAGE ABOVE 40MALE			
HAEMOGARAM			
HAEMOGLOBIN (Hb)	15.1	g/dL	13.0 - 17.0
TOTAL LEUCOCYTE COUNT	8.05	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT		7	4.00
NEUTROPHIL	51.6	%	40.0 - 80.0
LYMPHOCYTE	39.5	%	20.0 - 40.0
EOSINOPHIL	5.0	%	1.0 - 6.0
MONOCYTE	3.5	%	2.0 - 10.0
BASOPHIL	0.4	%	0.0 - 2.0
NEUT#	4.16	10^3/uL	1.50 - 7.00
LYMPH#	3.18	10^3/uL	1.00 - 3.70
EO#	0.40	10^3/uL	0.00 - 0.40
MONO#	0.28	10^3/uL	0.00 - 0.70
BASO#	0.03	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	5.15	x10^6/uL	4.50 - 5.50
HEMATOCRIT (HCT)	43.40	%	40.00 - 50.00
MEAN CORP VOLUME (MCV)	84.2	fL	83.0 - 101.0
MEAN CORP HB (MCH)	29.3	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	34.4	g/dL	31.5 - 34.5
PLATELET COUNT	259	x10^3/uL	150 - 410
RDW-CV	13.4	%	11.6 - 14.0
MENTZER INDEX	16.35		

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: 1 of 12



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42 Yrs 2 Mon 7 Days



Date

:- 05/02/2023 11:28:15

Sex / Age :- Male

NAME :- Mr. MANOJ KUMAR

Patient ID: -122229412

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sample Type :- EDTA

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:31:03

HAEMATOLOGY

Test Name

Value

Unit

Biological Ref Interval

Erythrocyte Sedimentation Rate (ESR)

14 H

mm/hr.

00 - 13

(ESR) Methodology: Measurment of ESR by cells aggregation. Instrument Name : Indepedent form Hematocrit value by Automated Analyzer (Roller-20)

Interpretation

: ESR test is a non-specific indicator ofinflammatory 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 (FBC): Methodology disease LC Fluorescent 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**

Page No: 2 of 12





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42 Yrs 2 Mon 7 Days



Date

:- 05/02/2023 11:28:15

Patient ID: -122229412

NAME :- Mr. MANOJ KUMAR

Ref. By Dr:- BOB Lab/Hosp :-

Sex / Age :- Male

Company :- MediWheel

Sample Type :- EDTA, KOx/Na FLUORIDE-F, KSawinbae-Coligesiane-Trine 0570322023 11:41:58

Final Authentication: 05/02/2023 15:13:04

HAEMATOLOGY

Test Name

Value

Unit

Biological Ref Interval

BLOOD GROUP ABO

" A " POSITIVE

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

FASTING BLOOD SUGAR (Plasma)

Method:- GOD PAP

95.5

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)

110.8

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 .

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil

AJAYSINGH, MUKESHSINGH, SURENDRAKHANGA, VIJENDRAMEENA **Technologist**

Page No: 3 of 12



Dr. Piyush Goyal (D.M.R.D.) Dr. Rashmi Bakshi Dr. Chandrika Gupta

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Date

:- 05/02/2023 11:28:15

NAME :- Mr. MANOJ KUMAR

Sex / Age :- Male

42 Yrs 2 Mon 7 Days

Lab/Hosp:-

Company :- MediWheel

Sample Type :- STOOL

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:49:52

CLINICAL PATHOLOGY

Test Name

Value

Unit

Patient ID: -122229412

Ref. By Dr:- BOB

Biological Ref Interval

STOOL ANALYSIS

PHYSICAL EXAMINATION

MUCUS

BLOOD

MICROSCOPIC EXAMINATION

RBC's

WBC/HPF

OVA

CYSTS

OTHERS Collected Sample Received

/HPF

/HPF

VIJENDRAMEENA **Technologist**

Page No: 4 of 12





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Tele: 0141-2293346, 4049787, 9887049787

Sample Type :- PLAIN/SERUM

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

42 Yrs 2 Mon 7 Days



Date

:- 05/02/2023 11:28:15

NAME :- Mr. MANOJ KUMAR

Patient ID: -122229412

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sex / Age :- Male

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:50:00

BIOCHEMISTRY

_		BIOCHEMISTRI				
	Test Name	Value	Unit	Biological Ref Interval		
	LIPID PROFILE					
	TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	253.66 H	mg/dl	Desirable <200 Borderline 200-239 High> 240		
	TRIGLYCERIDES Method:- GPO-PAP	166.05 H	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500		
	DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	52.34	mg/dl	Low < 40 High > 60		
	DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	173.65 H	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190		
	VLDL CHOLESTEROL Method:- Calculated	33.21	mg/dl	0.00 - 80.00		
	T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	4.85		0.00 - 4.90		
	LDL / HDL CHOLESTEROL RATIO Method:- Calculated	3.32		0.00 - 3.50		
	TOTAL LIPID Method:- CALCULATED TOTAL CHOLESTEROL InstrumentName: Randox Rx Imola In	759.30	mg/dl	400.00 - 1000.00		
	TOTAL CHOLESTEROL HISTI HINCH CITYA III C. KANDOX KX IMOIA In	terpretation: Cholesterol	measurements are used in the disona	osis and treatments of limid linoprotein metabolism		

ESTEROL InstrumentName: Randox Rx Imola Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism disorders.

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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:- 05/02/2023 11:28:15 Date NAME :- Mr. MANOJ KUMAR

Ref. By Dr:- BOB

Sex / Age :- Male

42 Yrs 2 Mon 7 Days

Lab/Hosp :-

Patient ID: -122229412

Company :- MediWheel

Sample Type :- PLAIN/SERUM Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:50:00

Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT			

BIOCHEMISTRY

LIVER PROFILE WITH GGT			
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.86	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	0.28	mg/dL	Adult - Up to 0.25 Newborn - <0.6 mg/dL >- 1 month - <0.2 mg/dL
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.58	mg/dl	0.30-0.70
SGOT Method:-IFCC	41.8 H	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	64.0 H	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer	115.90	IU/L	30.00 - 120.00
SERUM GAMMA GT Method:- IFCC	111.40 H	U/L	11.00 - 50.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.58	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromocresol Green	4.83	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:- CALCULATION	2.75	gm/dl	2.20 - 3.50
A/G RATIO	1.76		1.30 - 2.50

Total Bilirubin Methodology: 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 Instrun nentName:Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and ASI Aspartate Aminotransferase Methodology: IFCC Instrument Name. Randox Rx Imola Interpretation: Elevated levels of ASI can signal injure, 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)

SURENDRAKHANGA

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Date

:- 05/02/2023 11:28:15

NAME :- Mr. MANOJ KUMAR

42 Yrs 2 Mon 7 Days

Company :- MediWheel Sample Type :- PLAIN/SERUM

Sex / Age :- Male

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:50:00

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
SERUM CREATININE Method:- Colorimetric Method	1.05	mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
SERUM URIC ACID Method:- Enzymatic colorimetric	8.90 H	mg/dl	Men - 3.4-7.0 Women - 2.4-5.7

Patient ID: -122229412

Ref. By Dr:- BOB

Lab/Hosp:-

SURENDRAKHANGA

Page No: 7 of 12



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42 Yrs 2 Mon 7 Days



Date :- 05/02/2023 11:28:15
NAME :- Mr. MANOJ KUMAR

BLOOD UREA NITROGEN (BUN)

Patient ID :-122229412

mg/dl

Ref. By Dr:- BOB

Lab/Hosp :-

Rei. by Dr.-

Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sex / Age :- Male

Sample Collected Time 05/02/2023 11:41:58

10.2

Final Authentication: 05/02/2023 12:50:00

0.0 - 23.0

BIOCHEMISTRY

	DIO OILDI		
Test Name	Value	Unit	Biological Ref Interval

SURENDRAKHANGA

Page No: 8 of 12



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42 Yrs 2 Mon 7 Days

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sex / Age :- Male

Sample Type :- EDTA

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:31:03

HAEMATOLOGY

Test Name

Value

Unit

Patient ID: -122229412

Biological Ref Interval

GLYCOSYLATED HEMOGLOBIN (HbA1C) Method:- HPLC

5.8

%

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 n-terminal 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

120

mg/dL

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

MUKESHSINGH **Technologist**

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Ref. By Dr:- BOB

Lab/Hosp:-

Sex / Age :- Male Company :- MediWheel

42 Yrs 2 Mon 7 Days

Final Authentication: 05/02/2023 12:49:52

PALE YELLOW

NEGATIVE

Sample Type :- URINE

Sample Collected Time 05/02/2023 11:41:58

CLINICAL PATHOLOGY

PALE YELLOW

Test Name	Value	Unit	Biological Ref Interval
Uning Doubing			

Urine	Kout	tine

COLOUR

PHYSICAL EXAMINATION

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)	1.015	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

NEGATIVE

Method:- Reagent Strip (Diazotization reaction) MICROSCOPY EXAMINATION

MICROSCOI I EXAMINATION			
RBC/HPF	NIL	/HPF	NIL
WBC/HPF	1-2	/HPF	2-3
EPITHELIAL CELLS	0-1	/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

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:- 05/02/2023 11:28:15 Date

Sample Type :- PLAIN/SERUM

NAME :- Mr. MANOJ KUMAR

Patient ID: -122229412

Ref. By Dr:- BOB

Lab/Hosp :-

Sex / Age :- Male

42 Yrs 2 Mon 7 Days Company :- MediWheel

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:44:47

IMMUNOASSAY

	AIVAIVA CITO	ADDAI							
SERUM TOTAL T3	Value	Unit	Biological Ref Interval						
TOTAL THYROID PROFILE									
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.254	ng/ml	0.970 - 1.690						
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	8.659	ug/dl	5.530 - 11.000						
SERUM TSH ULTRA Method:- Enhanced Chemiluminescence Immunoassay	1.690	μIU/mL	0.550 - 4.780						

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)
lst Trimester	0.10-2.50
2nd Trimester	0.20-3.00
3rd Trimester	0.30-3.00

KAUSHAL. **Technologist**

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Sex / Age :- Male

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42 Yrs 2 Mon 7 Days

Lab/Hosp :-

Company :- MediWheel

Sample Type :- PLAIN/SERUM S

Sample Collected Time 05/02/2023 11:41:58

Final Authentication: 05/02/2023 12:44:47

IMMUNOASSAY

Test Name

Value

Unit

Patient ID: -122229412

Ref. By Dr:- BOB

Biological Ref Interval

TOTAL PSA

Method:- Chemiluminescence

1.090

ng/ml

0.000 - 4.000

InstrumentName: ADVIA CENTAUR CP Interpretation: Elevated serum PSA concentrations are found in men with prostate cancer, benign prostatic hypertrophy (BHP) or inflammatory conditions of other adjacent genitourinary tissues, but not in apparently healthy men or in men with cancers other than prostate cancer.PSA has been demonstrated to be an accurate marker for monitoring advancing clinical stage in untreated patients and for monitoring response to therapy by radical prostatectomy, radiation therapy and anti-androgen therapy. PSA is also important in determining the potential and actual effectiveness of surgery or other therapies. Progressive disease is defined by an increase of at least 25%. Sampling should be repeated within two to four weeks for additional evidence. Different assay methods cannot be used interchangeably.

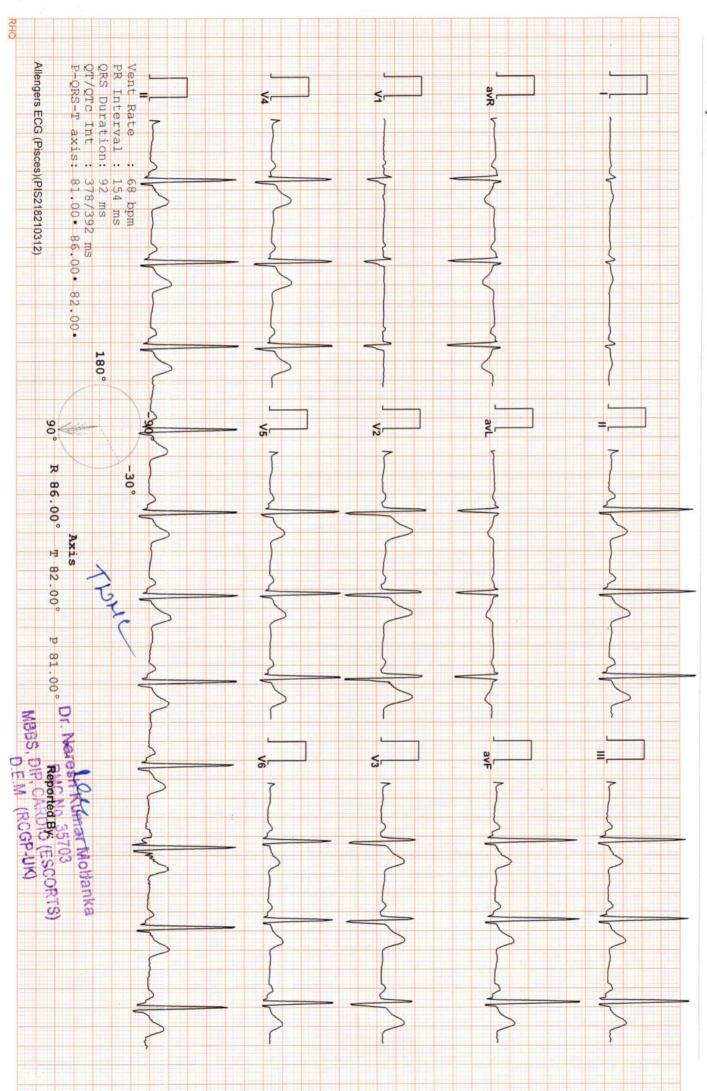
*** End of Report ***

KAUSHAL Technologist

Page No: 12 of 12



Heart Rate : 68 bpm / Tested On : 05-Feb-23 13:18:41 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By.: BOB



DR.GOYALS PATH LAB & IMAGING CENTER

B-51 GANESH NAGAR ,JAIPUR EMail:

Date: 05 / 02 / 2023 2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg Technician: BOB Examined By:

Report



Test End Rea	Max WorkLoa	Max BP Attair	Max HR Attair	Exercise Time	FINDINGS:	Recovery	Recovery	Recovery	Recovery	PeakEx	BRUCE Stage 3	BRUCE Stage 2	BRUCE Stage 1	ExStart	Warm Up	₹	Standing	Supine	Stage
sons	d Attained	ned	ned	W.		16:30	16:26	14:26	13:26	12:26	10:44	07:44	04:44	01:44	01:37	00:43	00:27	00:12	Time
: Test	: 12.	: 146,	: 165 bpm 93% of	: 10:4		4:04	4:00	2:00	1:00	1:42	3:00	3:00	3:00	0:07	0:54	0:16	0:15	0:12	Duration
Complete, H	Good respor	/90 (mm/Hg)		12		00.0	00.0	00.0	00.0	04.2	03.4	02.5	01.7	01.0	01.1	01.1	01.1	01.1	Speed(mph)
eart Rate Ac	nse to induce		Target 178			00.0	00.0	00.0	00.0	16.0	14.0	12.0	10.0	00.0	00.0	00.0	00.0	00.0) Elevation
hieved	d stress					01.0	01.0	01.0	04.3	12.1	10.2	07.1	04.7	01.0	01.0	01.0	01.0	01.0	METs
						099	100	<u> </u>	132	165	160	140	126	096	099	068	074	079	Rate
	Tuel		The second			56 %	56 %	62 %	74 %	93 %	90 %	79 %	71 %	54 %	56 %	38 %	42 %	44 %	% THR
	ucible		7597			136/86	136/86	140/90	146/90	146/90	140/90	136/86	130/84	120/80	120/80	120/80	120/80	120/80	BP
	cesco					134	136	155	192	240	224	190	163	115	118	081	088	094	RPP
	lamela			; -	•	00	00	00	00	00	00	00	00	00	00	00	00	00	PVC Comments
	nd Reasons	nd Reasons : Test Complete, Heart Rate Achieved : 12.1 Good response to induced stress : Test Complete, Heart Rate Achieved : Test Complete induced stress	PAttained : 146/90 (mm/Hg) forkLoad Attained : 12.1 Good response to induced stress md Reasons : Test Complete, Heart Rate Achieved	RAttained : 165 bpm 93% of Target 178 PAttained : 146/90 (mm/Hg) ForkLoad Attained : 12:1 Good response to induced stress Ind Reasons : Test Complete, Heart Rate Achieved	se Time : 10:42 R Attained : 165 bpm 93% of Target 178 P Attained : 146/90 (mm/Hg) ForkLoad Attained : 12.1 Good response to induced stress Ind Reasons : Test Complete, Heart Rate Achieved	e Time : 10:42 Attained : 165 bpm 93% of Target 178 Attained : 146/90 (mm/Hg) orkLoad Attained : 12:1 Good response to induced stress d Reasons : Test Complete, Heart Rate Achieved	## 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 ### THE THE THE CUS REPARTISE ### Attained	16:26 4:00 00.0 00.0 01.0 100 56% 136/86 136 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 3S: The THT W Magative SP Attained 146/90 (mm/Hg) x WorkLoad Attained 12.1 Good response to induced stress It End Reasons Test Complete, Heart Rate Achieved T:	14:26 2:00 00.0 00.0 01.0 111 62% 140/90 155 00 16:26 4:00 00.0 00.0 01.0 100 56% 136/86 136 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 099 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 100 56% 136/86 134 00 3S: 16:30 4:04 00.0 00.0 01.0 100 56% 136/86 134 00 3S: 16:30 16:30 16:30 136/86 134 00 3S: 16:30 16:	13:26 1:00 00.0 00.0 04.3 132 74% 146/90 192 00 14:26 2:00 00.0 00.0 01.0 111 62% 140/90 155 00 16:26 4:00 00.0 00.0 01.0 100 56% 136/86 136 00 3S: 16:30 4:04 00.0 00.0 01.0 100 56% 136/86 134 00 x Precise Time 10:42 x HR Attained 10:42 x BP Attained 10:42 x WorkLoad Attained 12:1 Good response to induced stress x WorkLoad Attained 12:1 Good response to induced stress The Thirt was negative. The Thirt was negative. x Legative. x WorkLoad Attained 12:1 Good response to induced stress x WorkLoad Attained 12:1 Good response to induced stress 14:26 2:00 00.0 00.0 01.0 100 56% 136/86 134 00 15:1 Complete, Heart Rate Achieved The Thirt was negative.	12:26 1:42 04.2 16.0 12.1 165 93 % 146/90 240 00 y 13:26 1:00 00.0 00.0 04.3 132 74 % 146/90 192 00 y 14:26 2:00 00.0 00.0 01.0 111 62 % 140/90 155 00 y 16:26 4:00 00.0 00.0 01.0 100 56 % 136/86 136 00 y 16:30 4:04 00.0 00.0 01.0 099 56 % 136/86 134 00 werrise Time 10:30 4:04 00.0 00.0 01.0 099 56 % 136/86 134 00 ax Work Attained 16:5 bpm 93% of Target 178	Stage 3 10:44 3:00 03.4 14.0 10.2 160 90 % 140/90 224 00 y 12:26 1:42 04.2 16.0 12.1 165 93 % 146/90 240 00 y 13:26 1:00 00.0 00.0 04.3 132 74 % 146/90 192 00 y 14:26 2:00 00.0 00.0 01.0 111 62 % 140/90 155 00 y 16:26 4:00 00.0 00.0 01.0 100 56 % 136/86 136 00 y 16:30 4:04 00.0 00.0 01.0 100 56 % 136/86 134 00 ax HR Attained :16:5 bpm 93% of Target 178 The THIT cus charmers ax WorkLoad Attained :12:1 Good response to induced stress Juellecible cischemers ax End Reasons :Test Complete, Heart Rate Achieved	07:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 10:44 3:00 03.4 14.0 10.2 160 90 % 140/90 224 00 12:26 1:42 04.2 16.0 12.1 165 93 % 146/90 240 00 13:26 1:00 00.0 00.0 04.3 132 74 % 146/90 192 00 14:26 2:00 00.0 00.0 01.0 111 62 % 140/90 155 00 16:26 4:00 00.0 01.0 110 56 % 136/86 136 00 16:30 4:04 00.0 01.0 100 56 % 136/86 134 00 16:30 4:04 00.0 01.0 01.0 109 56 % 136/86 134 00 16:30 136/90 (mm/Hg) 146/90 (mm/Hg)	04:44 3:00 01.7 10.0 04.7 126 71 % 130/84 163 00 07:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 10:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 12:26 1:42 04.2 16.0 12.1 165 93 % 146/90 240 00 13:26 1:00 00.0 00.0 04.3 132 74 % 146/90 192 00 14:26 2:00 00.0 01.0 111 62 % 140/90 155 00 16:26 4:00 00.0 01.0 111 62 % 136/86 136 00 16:30 4:04 00.0 01.0 100 56 % 136/86 134 00 16:30 4:04 00.0 01.0 01.0 100 56 % 136/86 134 00 16:30 1:46/90 (mm/Hg) 1:46/90 (mm/Hg) <td< td=""><td>01:44 0:07 01:0 00:0 01:0 096 54 % 120/80 115 00 04:44 3:00 01:7 10:0 04.7 126 71 % 130/84 163 00 07:44 3:00 02:5 12:0 07:1 140 79 % 135/86 190 00 10:44 3:00 03.4 14:0 10:2 160 90 % 140/90 224 00 12:26 1:42 04:2 16:0 12:1 165 93 % 146/90 192 00 13:26 1:00 00:0 04.3 132 74 % 146/90 192 00 14:26 2:00 00:0 00:0 01:0 111 62 % 140/90 155 00 16:26 4:00 00:0 00:0 01:0 111 62 % 140/90 155 00 16:26 4:00 00:0 00:0 01:0 111 62 % 136/86 134 00 16:30 4:04 00:0 00:0 01:0 10:0 56 % 136/86 134 00 Time :10:42</td><td>01:37</td><td> Max BP Attained 10:42 10:14 00:00 01:00 06:8 38 % 120/80 081 00 01:00 01:00 01:00 01:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 </td><td>nding 0027 0.15 01.1 00.0 01.0 074 42 % 120/80 088 00 mm Up 01:37 0.54 01.1 00.0 01.0 068 38 % 120/80 081 00 Start 01:44 0:7 0.1 000 01.0 096 54 % 120/80 118 00 UCE Stage 1 04:44 3:00 01.7 10.0 04.7 126 54 % 120/80 115 00 UCE Stage 2 07:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 UCE Stage 3 10:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 USE Stage 3 10:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 Sovery 13:26 1:04 00.0 00.0 01.0 111 62 % <t< td=""><td>inine 00:12 0:12 0:11 00:0 079 44% 120/80 094 00 nding 00:27 0:15 07:1 00:0 07:0 07:4 42% 120/80 088 00 00:47 00:47 00:47 00:0 07:1 00:0 07:1 07:4 42% 120/80 088 00 00:47 00:47 07:3 0:54 07:1 00:0 07:0 088 38% 120/80 081 00:0 07:4 07:3 0:54 07:1 00:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 099 54% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:5 00:0 07:4 0:47 0:47 0:47 0:47 0:47 0:47</td></t<></td></td<>	01:44 0:07 01:0 00:0 01:0 096 54 % 120/80 115 00 04:44 3:00 01:7 10:0 04.7 126 71 % 130/84 163 00 07:44 3:00 02:5 12:0 07:1 140 79 % 135/86 190 00 10:44 3:00 03.4 14:0 10:2 160 90 % 140/90 224 00 12:26 1:42 04:2 16:0 12:1 165 93 % 146/90 192 00 13:26 1:00 00:0 04.3 132 74 % 146/90 192 00 14:26 2:00 00:0 00:0 01:0 111 62 % 140/90 155 00 16:26 4:00 00:0 00:0 01:0 111 62 % 140/90 155 00 16:26 4:00 00:0 00:0 01:0 111 62 % 136/86 134 00 16:30 4:04 00:0 00:0 01:0 10:0 56 % 136/86 134 00 Time :10:42	01:37	Max BP Attained 10:42 10:14 00:00 01:00 06:8 38 % 120/80 081 00 01:00 01:00 01:00 01:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00 01:00 02:00	nding 0027 0.15 01.1 00.0 01.0 074 42 % 120/80 088 00 mm Up 01:37 0.54 01.1 00.0 01.0 068 38 % 120/80 081 00 Start 01:44 0:7 0.1 000 01.0 096 54 % 120/80 118 00 UCE Stage 1 04:44 3:00 01.7 10.0 04.7 126 54 % 120/80 115 00 UCE Stage 2 07:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 UCE Stage 3 10:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 USE Stage 3 10:44 3:00 02.5 12.0 07.1 140 79 % 136/86 190 00 Sovery 13:26 1:04 00.0 00.0 01.0 111 62 % <t< td=""><td>inine 00:12 0:12 0:11 00:0 079 44% 120/80 094 00 nding 00:27 0:15 07:1 00:0 07:0 07:4 42% 120/80 088 00 00:47 00:47 00:47 00:0 07:1 00:0 07:1 07:4 42% 120/80 088 00 00:47 00:47 07:3 0:54 07:1 00:0 07:0 088 38% 120/80 081 00:0 07:4 07:3 0:54 07:1 00:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 099 54% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:5 00:0 07:4 0:47 0:47 0:47 0:47 0:47 0:47</td></t<>	inine 00:12 0:12 0:11 00:0 079 44% 120/80 094 00 nding 00:27 0:15 07:1 00:0 07:0 07:4 42% 120/80 088 00 00:47 00:47 00:47 00:0 07:1 00:0 07:1 07:4 42% 120/80 088 00 00:47 00:47 07:3 0:54 07:1 00:0 07:0 088 38% 120/80 081 00:0 07:4 07:3 0:54 07:1 00:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:0 07:0 099 56% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 099 54% 120/80 11:8 00:0 07:4 07:4 07:4 0:0 07:1 0:0 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:8 00:0 07:4 07:4 0:47 0:54% 120/80 11:5 00:0 07:4 0:47 0:47 0:47 0:47 0:47 0:47

BRUCE:Supine(0:12)

BRUCE

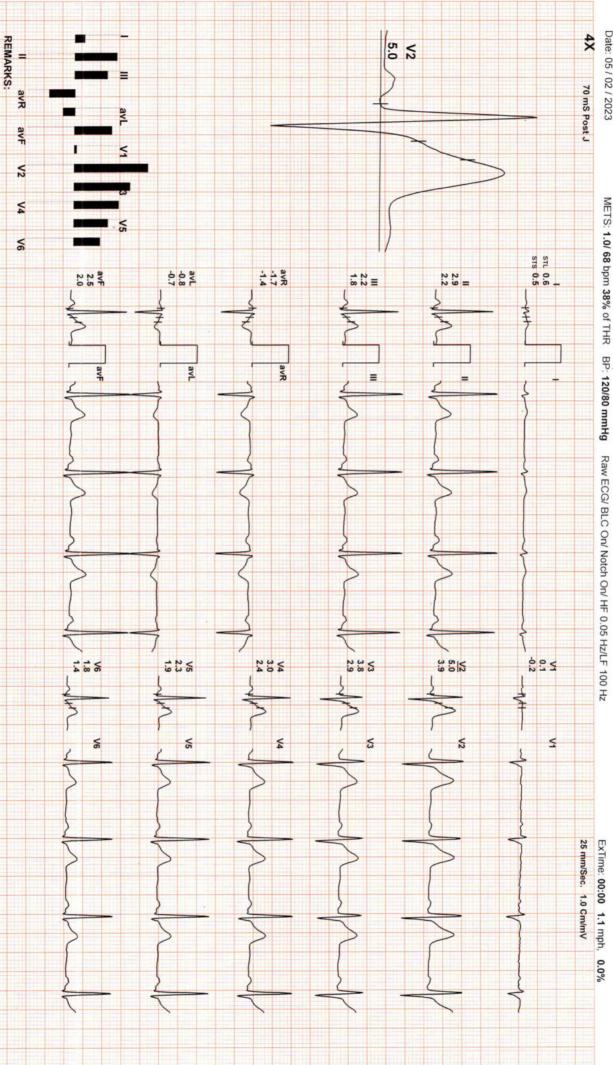
2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg / HR : 79

Date: 05 / 02 / 2023 REMARKS: 3.1 80 mS Post J avR avF ٧2 METS: 1.0/ 79 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz 4 ٧6 STL 0.4 STS 0.5 avR -1.2 -1.6 avL -0.6 2.0 2.1 ≡ avL avR 0.7 4.5 4.2 1.3 3.2 1.6 5 4 4 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 1.1 mph, 0.0%

Date: 05 / 02 / 2023 4× 4.8 REMARKS: 70 mS Post J avR avF V2 METS: 1.0/ 74 bpm 42% of THR BP: 120/80 mmHg **4** ٧6 STL 0.6 STS 0.4 avR -1.8 -1.0 -0.9 3.1 2.5 ≡ avL avR = Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz 0.0 2.5 3.6 3.8 4.8 1.9 4 5 4 53 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 1.1 mph, 0.0%

Date: 05 / 02 / 2023 70 mS Post J METS: 1.0/ 68 bpm 38% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 1.1 mph, 0.0%

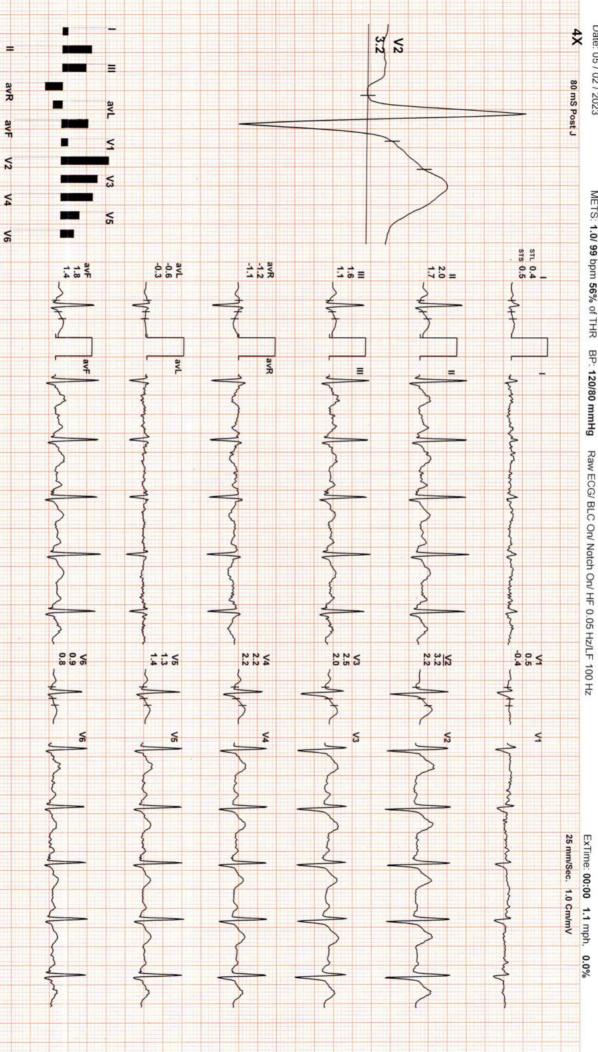
BRUCE:HV(0:16)



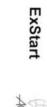
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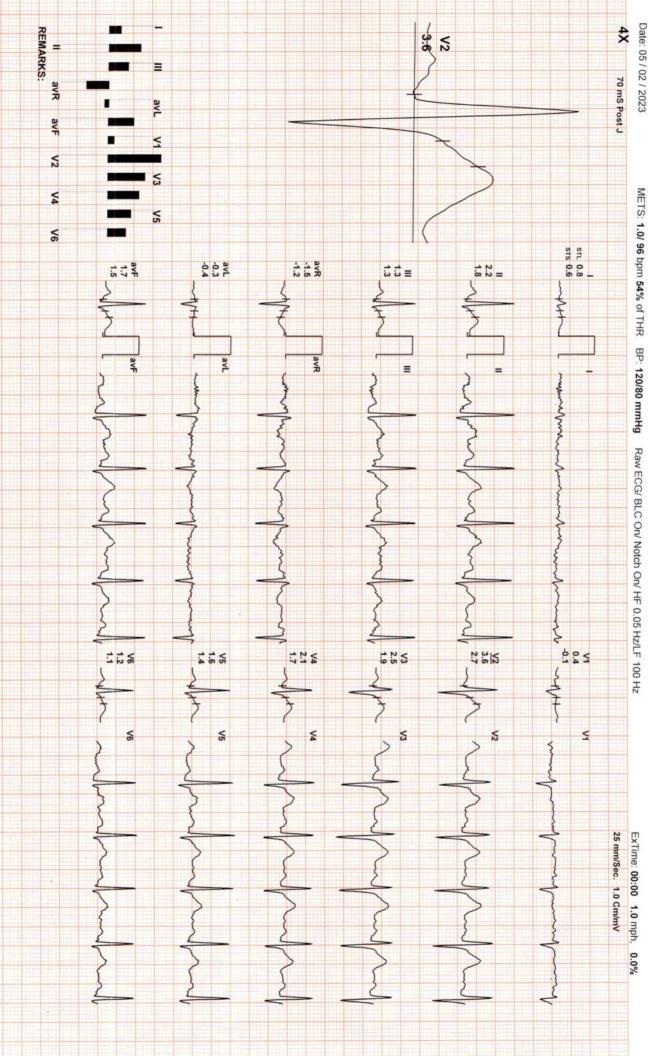
4× Date: 05 / 02 / 2023 80 mS Post J METS: 1.0/ 99 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz 25 mm/Sec. 1.0 Cm/mV



REMARKS:







BRUCE:Stage 1(3:00)



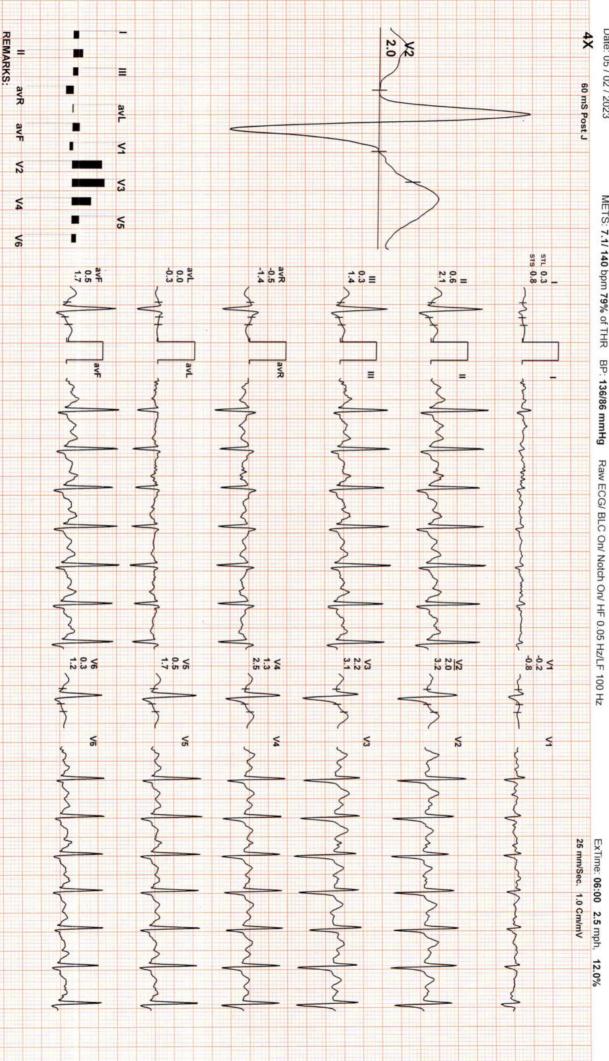
2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg / HR : 126

Date: 05 / 02 / 2023 REMARKS: = 60 mS Post J avR avF ٧2 METS: 4.7/ 126 bpm 71% of THR BP: 130/84 mmHg **4** ٧6 STL 0.6 STS 0.7 0.4 0.7 -1.3 3.0 1.4 ≡ avR avL Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz -0.3 25 mm/Sec. 1.0 Cm/mV ExTime: 03:00 1.7 mph, 10.0%

BRUCE:Stage 2(3:00)

2399 / MR MANOJ KUMAR /42 Yrs / M / 0 Cms / 0 Kg / HR : 140

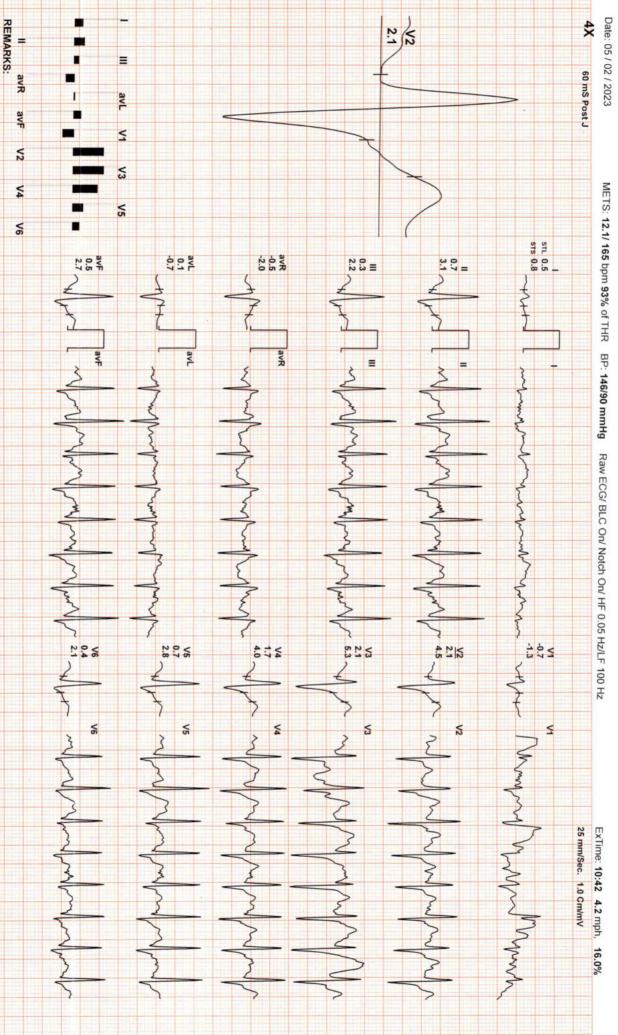
Date: 05 / 02 / 2023 4X 60 mS Post J METS: 7.1/ 140 bpm 79% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz



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Date: 05 / 02 / 2023 4X 60 mS Post J REMARKS: avR avF ٧2 METS: 10.2/ 160 bpm 90% of THR BP: 140/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz **4 Y**5 ٧6 STL 0.6 STS 1.1 avR -0.6 avL 0.2 -0.4 0.2 avL avR 2.4 25 mm/Sec. 1.0 Cm/mV ExTime: 09:00 3.4 mph, 14.0%





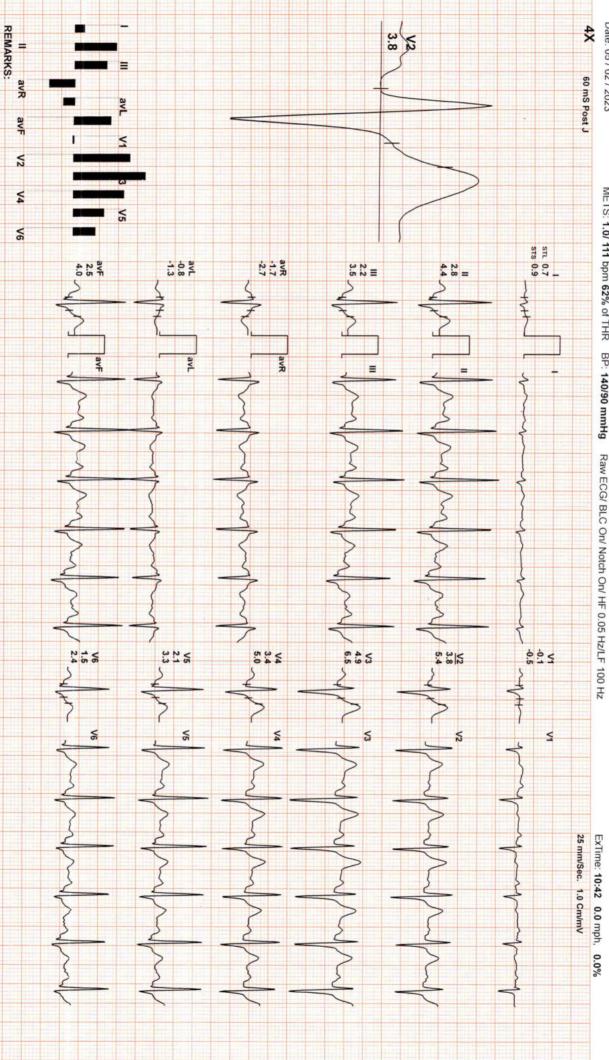
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Date: 05 / 02 / 2023 REMARKS: 3.6 60 mS Post J avR avF V2 METS: 4.3/ 132 bpm 74% of THR BP: 146/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz **V**4 ٧6 STL 0.6 STS 0.9 avR -1.5 -2.5 -0.5 avL 0.7 ExTime: 10:42 0.0 mph, 0.0% 25 mm/Sec. 1.0 Cm/mV



Date: 05 / 02 / 2023 60 mS Post J METS: 1.0/ 111 bpm 62% of THR BP: 140/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz 25 mm/Sec. 1.0 Cm/mV



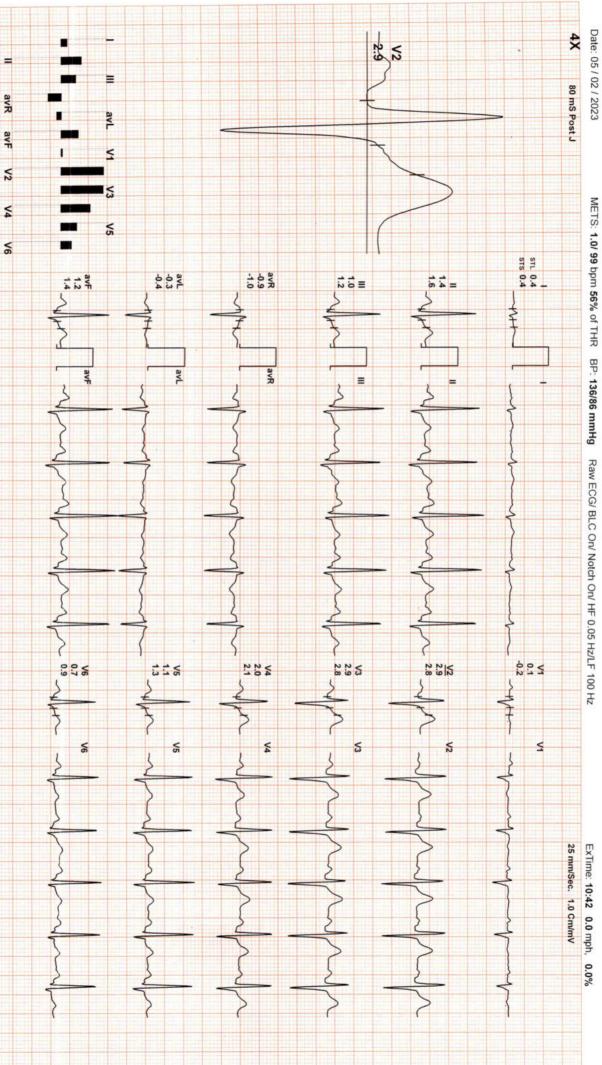


Date: 05 / 02 / 2023 2 5 80 mS Post J avR avF **V2** METS: 1.0/ 100 bpm 56% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz **4** 6 STL 0.5 1.1 1.4 avR -0.9 0.9 1.2 avL -0.2 avL avR 0.1 3.1 2.9 0.7 1.3 2.1 V5 **∀**4 25 mm/Sec. 1.0 Cm/mV ExTime: 10:42 0.0 mph, 0.0%

REMARKS:



Date: 05 / 02 / 2023



REMARKS:



Supine (1) 0:00 (2) 0:00 79 bpm (1) 0:00 (2) 0:00 74 bpm Date: 05 / 02 / 2023 (1) 3:00 (2) 3:00 126 bpm (2) 0:00 099 bpm (1) 0:00 (2) 0:00 68 bpm (1) 0:00 (2) 0:00 96 bpm (1) 0:00 Standing Stage ExStart Warm Up 1.1 mph STS 0.0 % 1.1 mph 0.0 % 0.0 % 1.0 mph 0.0 % 10.0 % 1.7 mpt avR avL 4 **Y**2 **V**3 4 5 8

DR.GOYALS PATH LAB & IMAGING CENTER

2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg / HR : 99

avR avL < **Y**2 **V**3 4 **√**5

Average

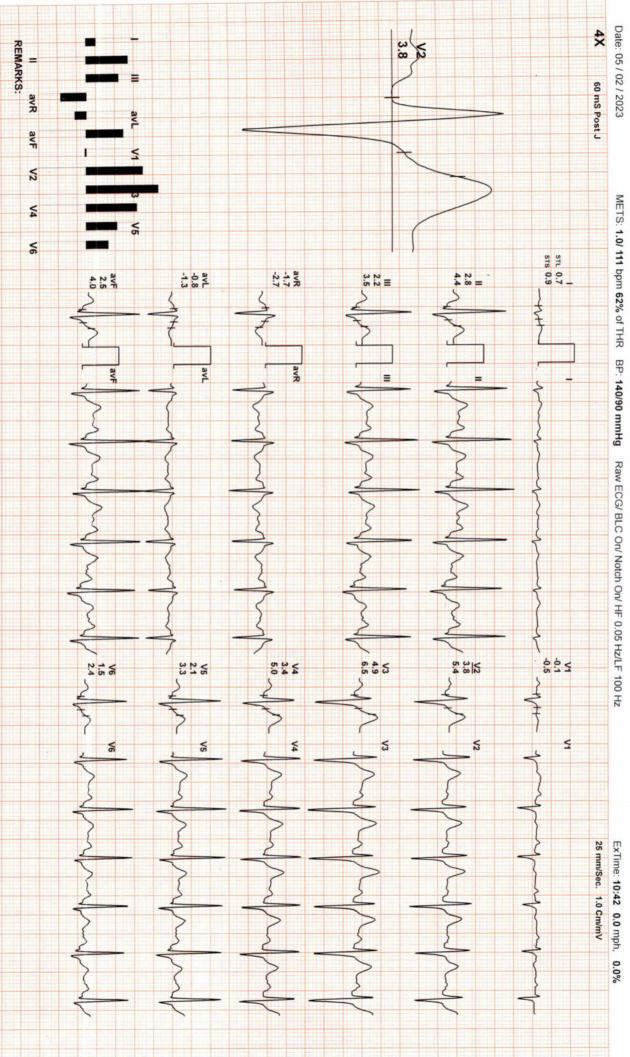


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Recovery(2:00)



2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg / HR : 111



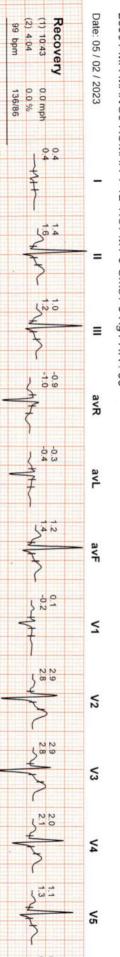
END TEST : Stage 0 (00:00)

2399 / MR MANOJ KUMAR /42 Yrs / M / 0 Cms / 0 Kg / HR : 99

Date: 05 / 02 / 2023 2.9 REMARKS: 80 mS Post J avR avF **Y2** METS: 0.0/ 99 bpm 56% of THR BP: --/-- mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz **4** ٧6 STL 0.4 avR -0.9 -0.3 1.4 = 1.0 avL avR 0.7 13 14 2.0 2.9 2.9 2.8 **4 V3** 5 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 0.0 mph, 0.0%

DR.GOYALS PATH LAB & IMAGING CENTER

2399 / MR MANOJ KUMAR / 42 Yrs / M / 0 Cms / 0 Kg / HR : 99



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Dr. Goyal's Path Lab & Imaging Centre

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur

Tele: 0141-2293346, 4049787, 9887049787

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



Date :- 05/02/2023 11:28:15

NAME:- Mr. MANOJ KUMAR
Sex / Age:- Male 42 Yrs 2 Mon 7 Days

Company :- MediWheel

Patient ID :-122229412 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 05/02/2023 14:02:14

BOB PACKAGE ABOVE 40MALE

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.

Bony cage and soft tissue shadows are normal.

Heart shadows appear normal.

Impression :- Normal Study

(Please correlate clinically and with relevant further investigations)

*** End of Report ***

Page No: 1 of 1

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

Dr. Piyush Goyal M.B.B.S., D.M.R.D. RMC Reg No. 017996 Dr. Poortam Gupta MBBS, MD (Radio Diagnosis) RMC No. 32495 Dr. Ashish Choudhary MBBS, MD (Radio Diagnosis) Fetal Medicine Consultant Dr. Abhishek Jain MBBS, DNB, (Radio-Diagnosis) RMC No. 21687

Transcript by.



Dr. Goyal's Path Lab & Imaging Centre

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur

Tele: 0141-2293346, 4049787, 9887049787

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



:- 05/02/2023 11:28:15 Patient ID :-122229412

Ref. By Doctor:-BOB Lab/Hosp :-

Company :- MediWheel

Sex / Age :- Male

Date

Final Authentication: 05/02/2023 14:57:10

BOB PACKAGE ABOVE 40MALE

NAME :- Mr. MANOJ KUMAR

42 Yrs 2 Mon 7 Days

USG WHOLE ABDOMEN

Liver is of normal size. **Echo-texture** is **bright**. 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.

Few (3) calculi are seen in right kidney measuring ~ 7.6mm, ~4.6mm in mid calyx & ~4.3mm in upper calyx.

A calculus of size ~4.7 mm is also seen in mid calyx of left kidney.

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

Prostate is enlarged in size (~28cc) with normal echo-texture and outline. No enlarged nodes are visualised. No retro-peritoneal lesion is identified No significant free fluid is seen in peritoneal cavity.

IMPRESSION:

- * Grade I fatty liver.
- * Bilateral renal calculi.
- * Mild prostatomegaly.

Needs clinical correlation for further evaluation

*** End of Report ***

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BILAL

Dr. Piyush Goyal M.B.B.S., D.M.R.D. RMC Reg No. 017996 Dr. Poonan Gupta MBBS, MD (Radio Diagnosis) RMC No. 32495

Dr. Ashish Choudhary
MBBS, MD (Radio Diagnosis)
Fetal Medicine Consultant
FMF ID - 260517 | RMC No 22430

Dr. Abhishek Jain MBBS, DNB, (Radio-Diagnosis) RMC No. 21687

Transcript by.

