

Tele: 0141-2293346, 4049787, 9887049787

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

General Physical Examination
Date of Examination: 10 3 23
Name: Kavi Kumoo Chandon Age: 34 Sex: Male
DOB: 16 09 1988
Referred By: BoB (Medibled)
Photo ID: Aced Nor ID#: Attacked
Ht: 176 (cm) Wt: 1 (Kg)
Chest (Expiration): 95 (cm) Abdomen Circumference: 62 (cm) Blood Pressure: 00/76 mm Hg PR: 62/min RR: 18/min Temp: Archice
Eye Examination: Dis Vision 66 New Vision NG
No Color plindness
Other: Not Significant
On examination he/she appears physically and mentally fit: Yes / No
Signature Of Examine: Name of Examinee: Name of Examinee: Name Medical Examiner: Name Medical Examiner
Signature Medical Examiner : Name Medical Examiner







Issue Date: 18/10/2013



रवि कूमार चन्द्रा Ravi Kumar Chandra जन्म तिथि/DOB: 16/09/1988 पुरुष/ MALE

5211 0627 9986

मेरा आधार, मेरी पहचान

3.9.5 NO -017805





पता: , द्वारा: रतन चंद चंद्रा, फ्लैट न 39/जी2, यमुना पथ, सरीती इनगर, श्याम नगर, सोडाला, जयपुर, जयपुर, राजस्थान - 302019

RAddress: @C/O: Rattan Chand Chandra, Flat No 39/G2, @Yamuna Path, Sariti Nagar, Shyam Nagar, g Sodala, Jaipur, Jaipur, @Rajasthan - 302019



5211 0627 9986



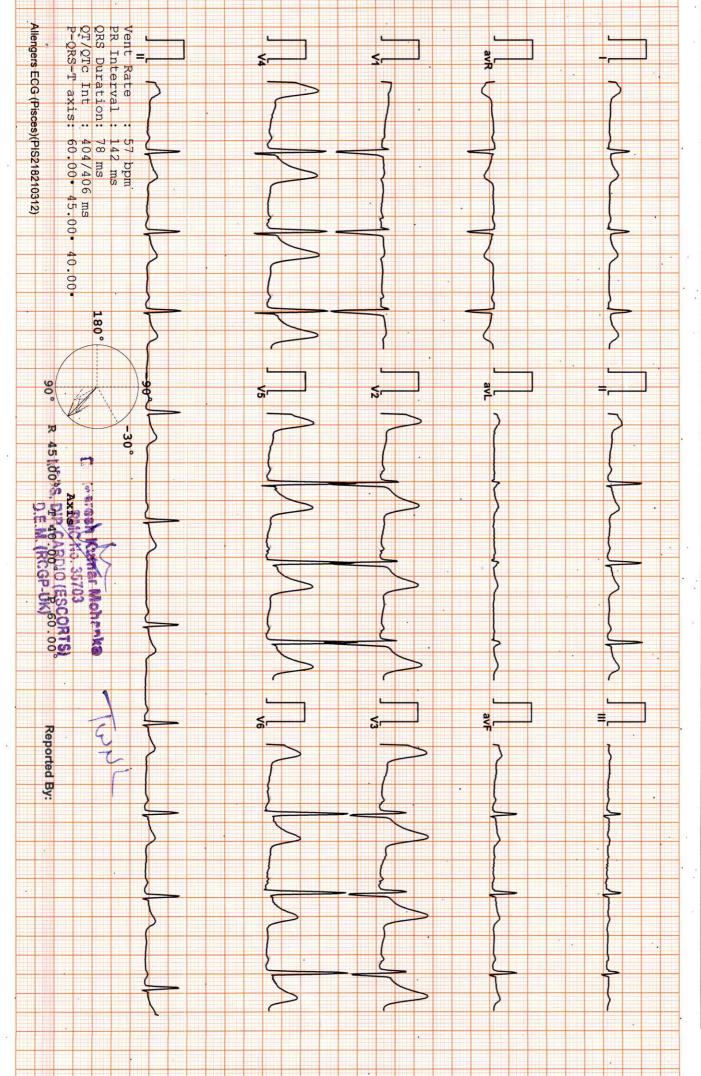




DR. GOYAL PATH LAB & IMAGING CENTER, JAIPUR
4122 / MR. RAVI KUMAR CHANDRA / 34 Yrs / M/ Non Smoker
Heart Rate: 57 bpm / Tested On: 19-Mar-23 09:30:46 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By: BOB MEDIWEEL









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

:- 19/03/2023 08:46:04

Sample Type :- EDTA

NAME :- Mr. RAVI KUMAR CHANDRA

Ref. By Dr:- BOB

Lab/Hosp:-

Sex / Age :- Male 34 Yrs 6 Mon 3 Days

Company:- MediWheel

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 11:52:56

HAEMATOLOGY

Test Name

Value

Biological Ref Interval

BOB PACKAGE BELOW 40MALE

GLYCOSYLATED HEMOGLOBIN (HbA1C)

5.0

Patient ID: -122230088

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 measureof 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

mg/dL

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

AJAYSINGH Technologist

Page No: 1 of 12



Dr. Chandrika Gupta MBBS.MD (Path) RMC NO. 21021/008037

CONDITIONS OF REPORTING SEE OVER LEAF

Dr. Goyal'

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

:- 19/03/2023 08:46:04

Sex / Age :- Male

NAME :- Mr. RAVI KUMAR CHANDRA 34 Yrs 6 Mon 3 Days Patient ID: -122230088

Ref. By Dr:- BOB

Lab/Hosp:-

Company :- MediWheel

Sample Type :- EDTA

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 11:52:56

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM			
HAEMOGLOBIN (Hb)	13.8	g/dL	13.0 - 17.0
TOTAL LEUCOCYTE COUNT	6.23	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	61.3	%	40.0 - 80.0
LYMPHOCYTE	32.0	%	20.0 - 40.0
EOSINOPHIL	2.6	%	1.0 - 6.0
MONOCYTE	3.7	%	2.0 - 10.0
BASOPHIL	0.4	%	0.0 - 2.0
NEUT#	3.82	10^3/uL	1.50 - 7.00
LYMPH#	2.00	10^3/uL	1.00 - 3.70
EO#	0.16	10^3/uL	0.00 - 0.40
MONO#	0.23	10^3/uL	0.00 - 0.70
BASO#	0.02	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.36 L	x10^6/uL	4.50 - 5.50
HEMATOCRIT (HCT)	40.40	%	40.00 - 50.00
MEAN CORP VOLUME (MCV)	92.5	fL	83.0 - 101.0
MEAN CORP HB (MCH)	31.6	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	34.2	g/dL	31.5 - 34.5
PLATELET COUNT	168	x10^3/uL	150 - 410
RDW-CV	13.2	%	11.6 - 14.0
MENTZER INDEX	21.22		

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.

AJAYSINGH Technologist

Page No: 2 of 12





Tele: 0141-2293346, 4049787, 9887049787

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

:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA Sex / Age :- Male

Sample Type :- EDTA

34 Yrs 6 Mon 3 Days

Company :- MediWheel

Patient ID :-122230088

Ref. By Dr:- BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 11:52:56

HAEMATOLOGY

Sample Collected Time 19/03/2023 09:35:44

Test Name

Value

Unit

Biological Ref Interval

Erythrocyte Sedimentation Rate (ESR)

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) Nethodology disease. 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

AJAYSINGH Technologist

Page No: 3 of 12



Dr. Goyal

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

:- 19/03/2023 08:46:04

Sex / Age :- Male

NAME :- Mr. RAVI KUMAR CHANDRA

34 Yrs 6 Mon 3 Days

Company :- MediWheel

Patient ID :-122230088

Ref. By Dr:- BOB

Lab/Hosp :-

Sample Type :- PLAIN/SERUM

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 10:32:27

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	161.61	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	150.25 H	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	36.20	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	100.37	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	30.05	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	4.46		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	2.77		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED TOTAL CHOUSETEROL Instrument Name: Panday Pre Imple 1	534.55	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 progret TOTAL LIPID AND VLDL ARE CALCULATED

SURENDRAKHANGA

Page No: 4 of 12



Dr. Goyal'

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

:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

34 Yrs 6 Mon 3 Days

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

Patient ID: -122230088

Company :- MediWheel

Sex / Age :- Male

Sample Type :- PLAIN/SERUM

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 10:32:27

BIOCHEMISTRY

DIO CINDANO I RI									
Test Name	Value	Unit	Biological Ref Interval						
LIVER PROFILE WITH GGT									
SERUM BILIRUBIN (TOTAL) Method:-Colorimetric method	2.30	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	0.62	mg/dL	Adult - Up to 0.25 Newborn - <0.6 mg/dL >- 1 month - <0.2 mg/dL						
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	1.68	mg/dl	0.30-0.70						
SGOT Method:- IFCC	26.9	U/L	Men- Up to - 37.0 Women - Up to - 31.0						
SGPT Method:- IFCC	45.2 H	U/L	Men- Up to - 40.0 Women - Up to - 31.0						
SERUM ALKALINE PHOSPHATASE Method:-AMP Buffer	63.30	IU/L	30.00 - 120.00						
SERUM GAMMA GT Method:- IFCC	34.20	U/L	11.00 - 50.00						
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.51	g/dl	6.40 - 8.30						
SERUM ALBUMIN Method:- Bromocresol Green	4.51	g/dl	3.80 - 5.00						
SERUM GLOBULIN Method:- CALCULATION	3.00	gm/dl	2.20 - 3.50						
A/G RATIO	1.50		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 duet 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 enzy me, 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, panereas, 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: Burret Reagent InstrumentName:Randox Rx Imola Interpretation: Measurements obtained by this method are used in the

is 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 arily the liver or kidneys Globulin & A/G ratio is calculated

Instrument Name Randox Ry 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

Page No: 5 of 12



Dr. Chandrika Gupta MBBS.MD (Path) RMC NO. 21021/008037

CONDITIONS OF REPORTING SEE OVER LEAF



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

:- 19/03/2023 08:46:04

Sex / Age :- Male

Sample Type :- PLAIN/SERUM

NAME :- Mr. RAVI KUMAR CHANDRA

34 Yrs 6 Mon 3 Days

Patient ID: -122230088

Ref. By Dr:- BOB

Lab/Hosp:-

Company:- MediWheel

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 11:40:53

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.509	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	9.022	ug/dl	5.530 - 11.000
SERUM TSH ULTRA Method:- Enhanced Chemiluminescence Immunoassay	0.870	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**

Page No: 6 of 12



Dr. Goyal

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

:- 19/03/2023 08:46:04

Sex / Age :- Male

NAME :- Mr. RAVI KUMAR CHANDRA 34 Yrs 6 Mon 3 Days Patient ID: -122230088

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sample Type :- URINE

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 13:39:37

CLINICAL PATHOLOGY

PALE YELLOW

Test Name

Value

Unit

Biological Ref Interval

Urine Routine

PHYSICAL EXAMINATION

COLOUR

APPEARANCE

CHEMICAL EXAMINATION

REACTION(PH)

Method:- Reagent Strip(Double indicatior blue reaction)

SPECIFIC GRAVITY

Method:- Reagent Strip(bromthymol blue)

PROTEIN

Method:- Reagent Strip (Sulphosalicylic acid test)

GLUCOSE

Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)

BILIRUBIN

Method:- Reagent Strip (Azo-coupling reaction) UROBILINOGEN

Method:- Reagent Strip (Modified ehrlich reaction)

KETONES

Method:- Reagent Strip (Sodium Nitropruside) Rothera's

Method:- Reagent Strip (Diazotization reaction)

MICROSCOPY EXAMINATION

RBC/HPF

WBC/HPF

EPITHELIAL CELLS

CRYSTALS/HPF

CAST/HPF

AMORPHOUS SEDIMENT

BACTERIAL FLORA

YEAST CELL

OTHER

PALE YELLOW

Clear

6.5

Clear

1.025

1.010 - 1.030

NEGATIVE

NORMAL

NEGATIVE

NIL

NIL

5.0 - 7.5

NIL

NIL

NEGATIVE

NORMAL

NEGATIVE

NEGATIVE

NEGATIVE

NIL

2-3

2-3

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT

NIL

/HPF /HPF

2-3

/HPF

2-3

ABSENT

ABSENT

ABSENT ABSENT

ABSENT

VIJENDRAMEENA **Technologist**

Page No: 7 of 12



Dr. Goyal'





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

:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Ref. By Dr:- BOB

Patient ID: -122230088

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Lab/Hosp:-

Company :- MediWheel

Sample Type: - KOx/Na FLUORIDE-F, KOx/Na ShibipRIDEIIPREBLIMIN/SERBIDD23 09:35:44

Final Authentication: 19/03/2023 13:15:35

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval		
FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP	101.0	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

105.0

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

SERUM CREATININE Method:- Colorimetric Method SERUM URIC ACID Method:- Enzymatic colorimetric 0.97

5.08

mg/dl

Men - 0.6-1.30

Women - 0.5-1.20 Men - 3.4-7.0

mg/dl

Women - 2.4-5.7

SURENDRAKHANGA

Page No: 9 of 12



Dr. Chandrika Gupta MBBS.MD (Path)

RMC NO. 21021/008037



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

:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Company :- MediWheel

Sample Type :- EDTA, URINE

Patient ID: -122230088

Ref. By Dr:- BOB

Lab/Hosp :-

HAEMATOLOGY

Sample Collected Time 19/03/2023 09:35:44

Test Name

Biological Ref Interval

Final Authentication: 19/03/2023 13:39:37

BLOOD GROUP ABO

"AB" POSITIVE

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

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil

AJAYSINGH, VIJENDRAMEENA **Technologist**

Page No: 11 of 12





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

:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Company :- MediWheel Sample Type :- PLAIN/SERUM Patient ID: -122230088

Ref. By Dr:- BOB

Lab/Hosp :-

Sample Collected Time 19/03/2023 09:35:44

Final Authentication: 19/03/2023 10:32:27

BIOCHEMISTRY

Test Name

Value

Biological Ref Interval

BLOOD UREA NITROGEN (BUN)

8.7

mg/dl

0.0 - 23.0

*** End of Report ***

SURENDRAKHANGA

Page No: 12 of 12





Tele: 0141-2293346, 4049787, 9887049787

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



:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Company :- MediWheel

Patient ID: -122230088 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 19/03/2023 12:08:25

BOB PACKAGE BELOW 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.

<u>Impression</u>:- Normal Study

(Please correlate clinically and with relevant further investigations)

*** End of Report ***

Page No: 1 of 1

Dr. Poonan Gupta MBBS, MD (Radio Diagnosis)

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

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

Transcript by.

BILAL

Dr. Piyush Goyal M.B.B.S., D.M.R.D. RMC Reg No. 017996 RMC No. 32495



Tele: 0141-2293346, 4049787, 9887049787

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



:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Company :- MediWheel

Patient ID: -122230088 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 19/03/2023 12:20:26

BOB PACKAGE BELOW 40MALE

USG WHOLE ABDOMEN

Liver is enlarged in size (~ 14.9 cm). Echo-texture is minimally 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 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 enlarged nodes are visualised. No retro-peritoneal lesion is identified No significant free fluid is seen in peritoneal cavity.

IMPRESSION:

* Mild hepatomegaly with early fatty changes.

Needs clinical correlation for further evaluation

*** End of Report ***

AHSAN



Tele: 0141-2293346, 4049787, 9887049787

NORMAL

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



:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

NORMAL

NORMAN

Company :-

MITRAL VALVE

AORTIC VALVE

MediWheel

Patient ID: -122230088 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 12:23:15

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

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARIDIOGRAPHIC WINDOW MORPHOLOGY: TRICUSPID VALVE

AORTIC VALVE			NORMAL				ONARY VALVE		NORMAL		
(2)		M.MODE	EXAM	1ITATI	ON:						
AO	31	mm	LA	LA		23	Mm	IVS-D	8	mm	
IVS-S	15	mm	LVI	ID		39	Mm	LVSD	24	mm	
LVPW-D	6	mm	LVI	PW-S		14	Mm	RV		mm	
RVWT		mm	ED	V			МІ	LVVS		ml	
LVEF	69%					RWMA		ABSENT			
						· CHA	AMBERS:				
LA	NORMA	L		RA		NORMAL					
LV	NORMA	L		RV				NORMAL			
PERICARDIUM				NOF	RMAL						
						COLOU	R DOPPLER:				
		MITI	RAL VA	LVE			5011 EE.				
E VELOCITY	1	.0	0 m/sec PEAK G		PEAK G	RADIENT			Mm/hg		
A VELOCITY	0	.51	m/se	n/sec MEAN (GRADIENT			Mm/hg		
MVA BY PHT			Cm2		MVA BY PLANIMETRY		RY		Cm2		
MITRAL REGUR	GITATION						ABSENT				
		AOR	TIC VA	LVE							
PEAK VELOCITY	10	1.4		m/se	С	PEAK GRADIENT			mm/hg		
AR VMAX			m/sec			MEAN GRADIENT			mm/hg		
AORTIC REGURGITATION					ABSENT						
		TRICU	SPID V	/ALVE							
PEAK VELOCITY		0.61	0.61 m/sec		/sec	PEAK GRADIENT			mm/hg		
MEAN VELOCIT	Υ		m/sec		sec .	MEAN GRA	MEAN GRADIENT		m	m/hg	
									1000	0.0000000000000000000000000000000000000	

ABSENT

M/sec.

Page No: 1 of 2

VMax VELOCITY

PEAK VELOCITY

MEAN VALOCITY

TRICUSPID REGURGITATION

PULMONARY REGURGITATION

AHSAN

PULMONARY VALVE

PEAK GRADIENT

MEAN GRADIENT

ABSENT

Mm/hg

Mm/hg



Tele: 0141-2293346, 4049787, 9887049787

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



:- 19/03/2023 08:46:04

NAME :- Mr. RAVI KUMAR CHANDRA

Sex / Age :- Male

34 Yrs 6 Mon 3 Days

Company :-

MediWheel

Patient ID: -122230088 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 12:23:15

Impression--

- 1. Normal LV size & contractility
- 2. No RWMA, LVEF 69 %.
- 3. Normal cardiac chamber.
- 4. Normal valve
- 5. No clot, no vegetation, no pericardial effusion. (Cardiologist)

*** End of Report ***

