Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND * COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:47 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Glucose fasting	90.75	mg/dL	70.0-110.0
Method : Fluoride Plasma-F, Hexokinase			

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:47 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
LIPID PROFILE			
Cholesterol Total Method : ENZYMETIC COLORIMETRIC METHOD CHOD - POD	228.2	mg/dL	130 -250
Triglycerides Method : ENZYMETIC COLORIMETRIC	85.5	mg/dL	60 -170
HDL Cholesterol Method : PHOSPHOTUNGSTIC ACID	49.5	mg/dL	Normal: 40-60 Major Risk for Heart: > 60
VLDL Cholesterol Method : Calculated	17.10	mg/dL	6 - 38
LDL Cholesterol Method : Calculated	161.60	mg/dL	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190
CHOL/HDL Ratio Method : Calculated	4.61		2.6-4.9
LDL/HDL Ratio Method : Calculated	3.26		0.5-3.4

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:47 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
IMMUNOLOGY			
T3-Triiodothyronine Method : CHEMILUMINOSCENCE	0.86	ng/dL	0.60-1.81
T4-Thyroxine Method : CHEMILUMINOSCENCE	7.2	ug/dL	4.5 - 10.9
TSH -ULTRA SENSITIVE Method : CHEMILUMINOSCENCE	2.18	uIU/mL	0.35 - 5.50

Interpretation:

TSH measurement is useful in screening and diagnosis for euthyroidism, hyperthyroidism and hypothyroidism.TSH levels may be affected by acute illness and drugs like doapmine and glucocorticoids.Low or undetectable TSH is suggestive of graves disease TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 FT4 is important. FreeT3 is first hormone to increase in early Hyperthyroidism. Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.

END OF REPORT

Dr. Nishi Prasad
M.D (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:52 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
HAEMATOLOGY			
HbA1c (GLYCOSYLATED HEMOGLOBIN) BLOOD **Method : Nephelometry Methodology**	5.6	%	> 8% Action Suggested 7 - 8 % Good Control < 7% Goal 6 - 7 % Near Normal Glycemia < 6% Normal level

Instrument:Mispa i2

Clinical Information:

Glycated hemoglobin measurement is not appropriate where there has been a change in diet or treatment within 6 weeks. Hence, people with recent blood loss, hemolytic anemia, or genetic differences in the hemoglobin molecule (hemoglobinopathy and Hb variants viz: HbS,HbC,HbE, HbD,elevated HbF, as well as those that have donated blood recently, are not suitable for this test. Conditions associated with false increased HbA1C values: HbF, Uremia,Lead Poisoning, Hypertriglyceridemia, Alcoholism, Opiate addiction, Iron defiency state,Postsplenectomy, Hyperbilirubinemia, Chronic aspirin therapy. Conditions associated with false low HbA1C values: HbS, HbC, Hemolytic anemia, Pregnancy, Acute or chronic blood loss

AVERAGE BLOOD GLUCOSE	114.02		90 - 120 Very Good Control 121 - 150 Adequate Control 51 - 180 Sub-optimal Control 181 - 210 Poor Control > 211 Very Poor Control

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428848

Patient Name : RAHUL SIBODIYA
Age / Gender : 31 years / Male
Bade ID : 109703
Organisation : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:21 p.m.
Sample ID :

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
RENAL FUNCTION TEST			
Urea	22.3	mg/dL	10 - 45
Method : Urease			
Creatinine	0.73	mg/dL	0.6 - 1.4
Method : Serum, Jaffe			
Uric Acid	5.31	mg/dL	3.0 - 7.0
Method : Serum, Uricase			
Calcium	9.07	mg/dl	8.6 - 10.2
Method : ARSENAZO with serum			
Sodium	141	mmol/L	135 - 145
Method : Ion Selective Electrode with serum			
Potassium	4.3	mmol/L	3.50 - 5.00
Method : Ion Selective Electrode with serum			
Chloride	104	mmol/L	98 - 106
Method : Ion Selective Electrode with serum			

END OF REPORT

Dr. Nishi Prasad
M.D. (Path.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:49 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
HAEMATOLOGY			
Hemoglobin (HB)	14.5	gm/dl	13.5 - 18.0
Erythgrocyte (RBC) Count	5.07	mil/cu.mm	4.7 - 6.0
Packed Cell Volume (PCV)	**41.6**	%	42 - 52
Mean Cell Volume (MCV)	82.1	FL	78 - 100
Mean Cell Haemoglobin (MCH)	28.6	Pg	27 - 31
Mean Corpuscular Hb Concn. (MCHC)	34.9	g/dl	32 - 36
Red Cell Distribution Width (RDW)	13.8	%	11.5 - 14.0
Total Leucocytes Count (WBC)	6900	Cell/cu.mm	4000 - 10000
Neutrophils	54	%	40 - 80
Lymphocytes	40	%	20 - 40
Monocytres	04	%	2 - 10
Eosinophils	02	%	1-6
Basophils	00	%	0-1
Mean Platelet Volume (MPV)	11.4	fL	7.2 - 11.7
PCT	**0.16**	%	0.2 - 0.5
Platelet Count	**147**	10^3/ul	150 - 450

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER
SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:21 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
IRON - SERUM	94.9	ug/dL	65 - 175
TOTAL IRON BINDING CAPACITY(TIBC)	340	ug/dL	228 - 428
FERRITIN	51.6	ng/mL	Male:22-322
Method : Serum CLIA			Female:10-291
TRANSFERRIN SATURATION %	27.91	%	16 - 50
Method : Calculated			

INTERPRETATION

The serum iron test is used to measure the amount of iron that is in transit in the body – the iron that is bound to transferrin in the blood. Along with other tests, it is used to help detect and diagnose iron deficiency or iron overload. Testing may also be used to help differentiate various causes of anemia.The amount of iron present in the blood will vary throughout the day and from day to day. For this reason, serum iron is almost always measured with other iron tests, including ferritin, transferrin, and calculated total iron-binding capacity (TIBC) and transferrin saturation.Serum ferritin appears to be in equilibrium with tissue ferritin and is a good indicator of
storage iron in normal subjects and in most disorders. In patients with some hepatocellular diseases, malignancies and inflammatory diseases, serum ferritin is a disproportionately high estimate of storage iron because serum ferritin is an acute phase reactant. In such
disorders iron deficiency anemia may exist with a normal serum ferritin conc. In the presence of inflammation, persons with low serum ferritin are likely to respond to iron therapy.

Increased Levels -

Iron overload – Hemochromatosis, Thalassemia & Sideroblastic anemia
-Malignant conditions - Acute myeloblastic & Lymphoblastic leukemia, Hodgkin's disease & Breast carcinoma
-Inflammatory diseases - Pulmonary infections, Osteomyelitis, Chronic UTI, -Rheumatoid arthritis, SLE, burns,Acute & Chronic hepatocellular disease

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND * COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:21 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range

Decreased Levels
-Iron deficiency anemia

END OF REPORT

Dr. Nishi Prasad
M.D (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:47 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
C-Reactive Protein; CRP, SERUM	1.20	mg/L	0.0-6.0

Interpretation :

1. Measurement of CRP is useful for the detection and evaluation of infection, tissue injury, inflammatory disorders and associated diseases .
2. High sensitivity CRP (hsCRP) measurements may be used as an independent risk marker for the identification of individual at risk for future cardiovascular disease.
3. Increase in CRP values are non-Specific and should not be interpreted without a complete history.

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:48 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
LIVER FUNCTION TEST			
Bilirubin - Total	0.65	gm/dl	0.0 - 1.20
Bilirubin - Direct	0.19	mg/dL	0.00 - 0.30
Bilirubin - Indirect Method : Calculated	0.46	mg/dL	0.1 - 1.0
ASPARTATE AMINO TRANSFERASE (SGOT-AST) Method : IFCC with Serum	34.8	U/L	5.0-40.0
ALANINE AMINO TRANSFERASE (SGPT-ALT) Method : IFCC with POD Serum	26.1	U/L	5.0 - 40.0
Alkaline Phosphatase Method : IFCC with Serum	68.5	U/L	**MALE & FEMALE** 4-15 YEAR: 54-369 U/L 20-59 YEAR: 42-98 U/L >60 YEAR: 53-141 U/L
Total Protein Method : Biuret, with Serum	7.14	g/dL	6.00 - 8.00
Albumin Method : Tech; BCG with Serum	4.52	g/dL	3.40 - 5.50
Globulin Method : Calculated	2.62	g/dL	1.5 - 3.5
A/G Ratio Method : Calculated	1.73		1.5 - 2.5

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:48 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range

END OF REPORT

Dr. Nishi Prasad

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:49 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Gamma GT	30	U/L	8-61

Method : G-Glutamyl-Carboxy-Nitoanilide

Interpretation

A high GGT level can help rule out bone disease as the cause of an increased ALP level, but if GGT is low or normal, then an increased ALP is more likely due to bone disease. Even small amounts of alcohol within 24 hours of a GGT test may cause a temporary increase in the GGT.

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:49 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
HAEMATOLOGY			
ESR	15	mm	0 - 20

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:48 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range

HAEMATOLOGY

BLOOD GROUP ABO AND RHTYPE — 'O' POSITIVE
Method : Gel Technique & Tube Agglutination

Medical Remark :
The blood group done is forward blood group only. In case of any discrepancy kindly contact the lab

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 12:48 p.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
CLINICAL PATHOLOGY			
General Examination			
Colour	Yellow		Pale Yellow
Transparency (Appearance)	Clear		Clear
Reaction (pH)	Acidic		4.5 - 7.0
Specific gravity	1.025		1.005 - 1.030
Chemical Examination			
Urine Protein (Albumin)	NIL		NIL
Urine Glucose (Sugar)	NIL		NIL
Microscopic Examination			
Pus cells (WBCs)	2-3	/hpf	0-9
Epithelial cells	3-4	/hpf	0-4
Red blood cells	NIL	/hpf	0-4
Crystals	Absent		Absent
Casts	Absent		Absent
Amorphous deposits	Absent		Absent
Bacteria	Absent		Absent
Yeast cells	Absent		Absent

END OF REPORT

Dr. Nishi Prasad
M.D (Patho)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : RAHUL SISODIYA
Age / Gender : 31 years / Male
Endo ID : 109702
Organization : Goyal Diagnostics Profile
Referral : MEDIWHEEL

Collected Date & Time : Feb 25, 2023, 10:58 a.m.
Reported Date & Time : Feb 25, 2023, 11:47 a.m.
Sample ID : 230560025

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Glucose fasting Method : Fluoride Plasma-F, Hexokinase	90.75	mg/dL	70.0-110.0

END OF REPORT

Dr. Nishi Prasad
M.D. (Patho.)

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

NAME- Mr . Rahul Sisodia AGE- 30 yrs DATE – 25-02-2023

REF.BY -

SKIAGRAM CHEST PA VIEW

Both cp angles are clear.
Cardiac size is within normal limits.
Both lungs fields are clear.

NAD IN HEART AND LUNGS.

Dr. DEVENDRA GOYAL (M.D.)
RMC No. 004250/15000
Consultant Radiologist

nsultant Radiologist & Sc
Dr. Roopa
D (Radio-Diagnosis)

YAL
DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

HOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

NAME	:	MR . RAHUL SISODIA	DATE	:	25-02-2023
AGE	:	30 YRS			
SEX	:	MALE	REF BY	:	MEDIWHEEL

INTERPRETATION SUMMARY

. NORMAL CHAMBER DIMENSIONS
. INTACT IAS/ IVS
. ALL VALVES ARE NORMAL.
. MILD TR
. RVSP 30 MM HG
. NO RWMA : LVEF 65 %
. NO CLOT, VEGITATION.
. NO PERICARDIAL EFFUSION
. NORMAL PERICARDIUM

M.MODE/2D MEASUREMENTS (MM) &CALCULATIONS (ML)

LVID d	44.3	LVEDV	
LVID s	28.5	LVESV	
RVID(d)	---	SV	-
IVS d	8.4	F.S	35%
IVS S	12.7	EF	65%
LVPW d	9.0	C.O	-
LVPWS	13.3	MITRAL VALVE	-
AORTIC ROOT	29.6	EF SLOPE	-
LEFT ATRIUM	31.5	OPENING AMPLITUDE	-
AORTIC CUSP OPENING	-	E.P.S.S	-

DOPPLER MEASUREMENTS & CALCULATIONS:

STRUCTURE	MORPHOLOGY	VELOCITY(cm/sec.)	GRADIENT P/M	REGURGITATION
MITRAL VALVE	NORMAL	E- 105 A- 70	-	NIL
TRICUSPID VALVE	NORMAL	225	-	MILD
PUL VALVE	NORMAL	105	-	NIL
AORTIC VALVE	NORMAL	147	-	NIL

PULMONARY ARTERY	MITRAL VALVE AREA (BY P 1/2 T)
PEAK ACCELERATION TIME	PRESSURE HALF TIME
SYSTOLIC PRESSURE 30 MM HG	MVA

Dr. [illegible] M.D.)
Radiologist

भ्रूण लिंग परिक्षण करवाना जघन्य अपराध है। इसकी शिकायत 104 टोल फ्री सेवा पर की जा सकती है।

Consultant Radiologist & Sonologist
Dr. Roopa Goyal
MD (Radio-Diagnosis)

GOYAL DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, IST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

USG ABDOMEN-PELVIS

NAME – Mr . Rahul Sisodia **AGE -- 30 yrs** **Date -- 25-02-2023**

REF BY –

LIVER : is Enlarged in size 14.3 cm and shows homogeneous echotexture.
No evidence of intrahepatic biliary radicles dilatation / focal space occupying lesion.
The portal vein and common bile duct show normal caliber.

GALL BLADDER : distended and shows smooth walls. Wall thickness appears normal.
No evidence of sludge/ calculus . No evidence of pericholecystic collection.

SPLEEN: normal in size and shows normal echopattern.

PANCREAS: Normal in size , shape and position.
Parenchyma is homogenous.

KIDNEYS : Both the kidneys are normal in size , shape and location. Both show normal cortico-medullary differentiation.
No evidence of hydronephrosis or calculus.

Right kidney – measures :-- 9.7 x 4.0 cm
Left kidney – measures :-- 10.2 x 4.4 cm

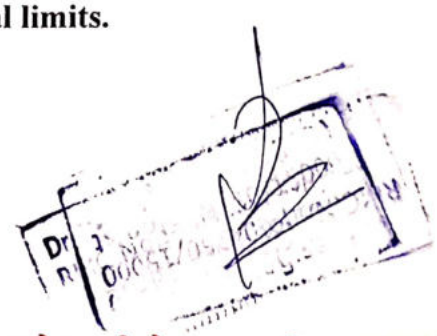
URINARY BLADDER : is distended with smooth walls.
No evidence of diverticulum or calculus.

PROSTATE: is normal in size 10.4 cc and shows normal homogeneous echotexture
No evidence of ascites / pleural effusion.

IMPRESSION:--

- **Mild Hepatomegaly .**
- **Rest of the abdominal organs are within normal limits.**

(Adv- clinical correlation , further evaluation)



GOYAL DIAGNOSTICS

5 Seconds ECG Report

Patient Name:Mr RAHUL 30/M

February 28, 2023

Time:09:10:14

P-QRS-T Axis (26) (71) (34) deg

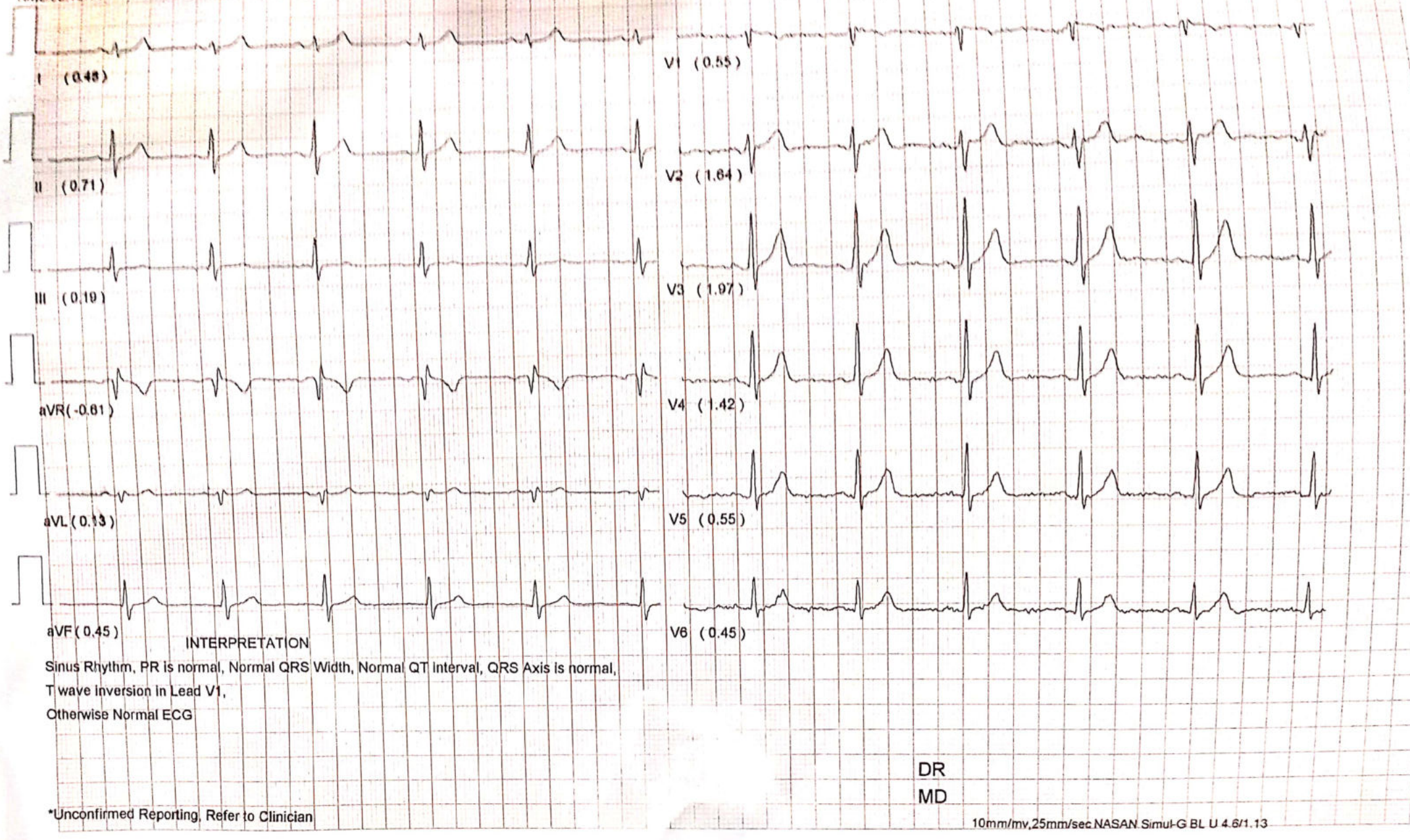
PR Interval: 0.16 sec

QRS Duration : 0.084 Sec

RR Interval: 0.83 sec

HR : 72 bpm

BP : 0 / 0 mmHg



INTERPRETATION

Sinus Rhythm, PR is normal, Normal QRS Width, Normal QT interval, QRS Axis is normal,
T wave inversion in Lead V1,
Otherwise Normal ECG

DR

MD

*Unconfirmed Reporting, Refer to Clinician

10mm/mv,25mm/sec NASAN Simul-G BL U 4.6/1.13