

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



MC - 2300



Date :- 16/10/2021 10:52:08

Patient ID :- 122124733

NAME :- Mrs. MEENA

Ref. By Dr:- BOB

Sex / Age :- Female 34 Yrs

Lab/Hosp :-

Company :- MediWheel

Sample Type :- EDTA

Sample Collected Time 16/10/2021 11:02:25

Final Authentication : 16/10/2021 13:59:09

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM			
HAEMOGLOBIN (Hb)	13.1	g/dL	12.0 - 15.0
TOTAL LEUCOCYTE COUNT	6.18	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	61.2	%	40.0 - 80.0
LYMPHOCYTE	33.5	%	20.0 - 40.0
EOSINOPHIL	2.1	%	1.0 - 6.0
MONOCYTE	3.0	%	2.0 - 10.0
BASOPHIL	0.2	%	0.0 - 2.0
NEUT#	3.79	10 ³ /uL	1.50 - 7.00
LYMPH#	2.08	10 ³ /uL	1.00 - 3.70
EO#	0.12	10 ³ /uL	0.00 - 0.40
MONO#	0.18	10 ³ /uL	0.00 - 0.70
BASO#	0.01	10 ³ /uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.63	x10 ⁶ /uL	3.80 - 4.80
HEMATOCRIT (HCT)	39.00	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	84.2	fL	83.0 - 101.0
MEAN CORP HB (MCH)	28.4	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	33.7	g/dL	31.5 - 34.5
PLATELET COUNT	325	x10 ³ /uL	150 - 410
RDW-CV	13.4	%	11.6 - 14.0
MENTZER INDEX	18.19		

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.

Technologist

BANWARI

DR. TANURUNGTA
M.D (Path) RMC No.-17226

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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
Erythrocyte Sedimentation Rate (ESR)	17	mm/hr.	00 - 20

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

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

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

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

Levels are higher in pregnancy due to hyperfibrinogenaemia.

The "3-figure ESR" $\times > 100$ value nearly always indicates serious disease such as a serious infection, malignant paraproteinaemia (C.B.C); Methodology: FLC, DLC, Fluorescent Flow cytometry, HB SLS method, TRBC, PCV, PLT Hydrodynamically focused Impedance and

MCH, MCV, MCHC, MENTZER INDEX are calculated. Instrument Name: Sysmex 6 part fully automatic analyzer XN-L, Japan

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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
BOB PACKAGE FEMALE <40			
GLYCOSYLATED HEMOGLOBIN (HbA1C) Method:- HPLC	5.4	%	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 over the 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 plasma glucose concentration in GHb depends on the time interval, with more recent values providing a larger contribution than earlier values. The interpretation of GHb depends on RBC having a normal life span. Patients with hemolytic anemia 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 the mean of HbA1C. Genetic variants (e.g. HbS trait, HbC trait), elevated HbF and chemically modified derivatives of hemoglobin can affect the accuracy of HbA1c measurements. The effects vary depending on the specific Hb variant or derivative and the specific HbA1c method.

Ref by ADA 2020

MEAN PLASMA GLUCOSE
Method:- Calculated Parameter

106 mg/dL

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

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Sample Type :- KOx/Na FLUORIDE-F, KOx/Na BLOOD GLUCOSE, BLOOD SERUM

Final Authentication : 16/10/2021 15:34:47

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP	98.0	mg/dl	75.0 - 115.0
Impaired glucose tolerance (IGT)	111 - 125 mg/dL		
Diabetes Mellitus (DM)	> 126 mg/dL		
<p>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.</p>			
BLOOD SUGAR PP (Plasma) Method:- GOD PAP	136.2	mg/dl	70.0 - 140.0
<p>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.</p>			
SERUM CREATININE Method:- Colorimetric Method	0.74	mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
SERUM URIC ACID Method:- Enzymatic colorimetric	4.32	mg/dl	Men - 3.4-7.0 Women - 2.4-5.7

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Sample Type :- EDTA, PLAIN/SERUM, URINE, SPINE CB Collected Time 16/10/2021 11:02:25

Final Authentication :- 16/10/2021 15:46:32

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)			
URINE SUGAR (FASTING) Collected Sample Received	Nil		Nil
URINE SUGAR PP Collected Sample Received	Nil		Nil
BLOOD UREA NITROGEN (BUN)	12.5	mg/dl	0.0 - 23.0

*** End of Report ***

Technologist

BANWARI, C.L.SAINI, POOJABOHRA

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	184.27	mg/dl	Desirable <200 Borderline 200-239 High > 240
TRIGLYCERIDES Method:- GPO-PAP	62.30	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
VLDL CHOLESTEROL Method:- Calculated	12.46	mg/dl	0.00 - 80.00

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	61.98	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	111.91	mg/dl	Optimal < 100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	2.97		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	1.81		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	498.04	mg/dl	400.00 - 1000.00
<p>TOTAL CHOLESTEROL InstrumentName:Randox Rx Imola Interpretation: Cholesterol measurements are used in the diagnosis and treatment of lipid lipoprotein metabolism disorders.</p> <p>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.</p> <p>DIRECT HDL CHOLESTEROL 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.</p> <p>DIRECT LDL CHOLESTEROL InstrumentName: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.</p> <p>TOTAL LIPID AND VLDL ARE CALCULATED</p>			

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Sample Collected Time 16/10/2021 11:02:25

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT			
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.67	mg/dl	Up to - 1.0 Cord blood <2 mg/dL Premature < 6 days <16mg/dL Full-term < 6 days= 12 mg/dL 1month - <12 months <2 mg/dL 1-19 years <1.5 mg/dL Adult - Up to - 1.2 Ref-(ACCP 2020)
SGOT Method:- IFCC	26.5	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	36.6 H	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer	42.80	IU/L	30.00 - 120.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	6.75	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromocresol Green	4.32	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:- CALCULATION	2.43	gm/dl	2.20 - 3.50
A/G RATIO	1.78		1.30 - 2.50

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method	0.21	mg/dL	Adult - Up to 0.25 Newborn - <0.6 mg/dL >- 1 month - <0.2 mg/dL
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.46	mg/dl	0.30-0.70
SERUM GAMMA GT Method:- IFCC	52.60 H	U/L	7.00 - 32.00

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 chasis incompatible blood. 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: IFCC InstrumentName: 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 Butler InstrumentName: Randox Rx Imola Interpretation: Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of hepatobiliary 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: Buret 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 3 times normal) are observed with infectious hepatitis.

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Sample Collected Time 16/10/2021 11:02:25

Final Authentication : 16/10/2021 12:45:14

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TSH Method:- Enhanced Chemiluminescence Immunoassay	3.970	μ IU/mL	0.465 - 4.680

Technologist

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IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
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SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.140	ng/ml	0.970 - 1.690
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SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	7.880	ug/dl	5.500 - 11.000
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InstrumentName: VITROS ECI **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.

InstrumentName: VITROS ECI **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 T4 concentrations in vivo.

InstrumentName: VITROS ECI **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

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Sample Type :- URINE

Sample Collected Time 16/10/2021 11:02:25

Final Authentication : 16/10/2021 14:00:43

CLINICAL PATHOLOGY

Test Name	Value	Unit	Biological Ref Interval
<u>PHYSICAL EXAMINATION</u>			
COLOUR	PALE YELLOW		PALE YELLOW
APPEARANCE	Clear		Clear
<u>CHEMICAL EXAMINATION</u>			
REACTION(PH)	5.5		5.0 - 7.5
SPECIFIC GRAVITY	1.025		1.010 - 1.030
PROTEIN	NIL		NIL
SUGAR	NIL		NIL
BILIRUBIN	NEGATIVE		NEGATIVE
UROBILINOGEN	NORMAL		NORMAL
KETONES	NEGATIVE		NEGATIVE
NITRITE	NEGATIVE		NEGATIVE

Technologist

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RMC NO. 21021/008037

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CLINICAL PATHOLOGY

Test Name	Value	Unit	Biological Ref Interval
Urine Routine			
<u>MICROSCOPY EXAMINATION</u>			
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		ABSENT

Technologist

POOJABOHRRA

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Dr. Goyal's HEALTHCARE PVT. LTD.

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BOB PACKAGEFEMALE <40

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
(D.M.R.D.)

Dr. Poonam Gupta
(M.D. Radiodiagnosis)

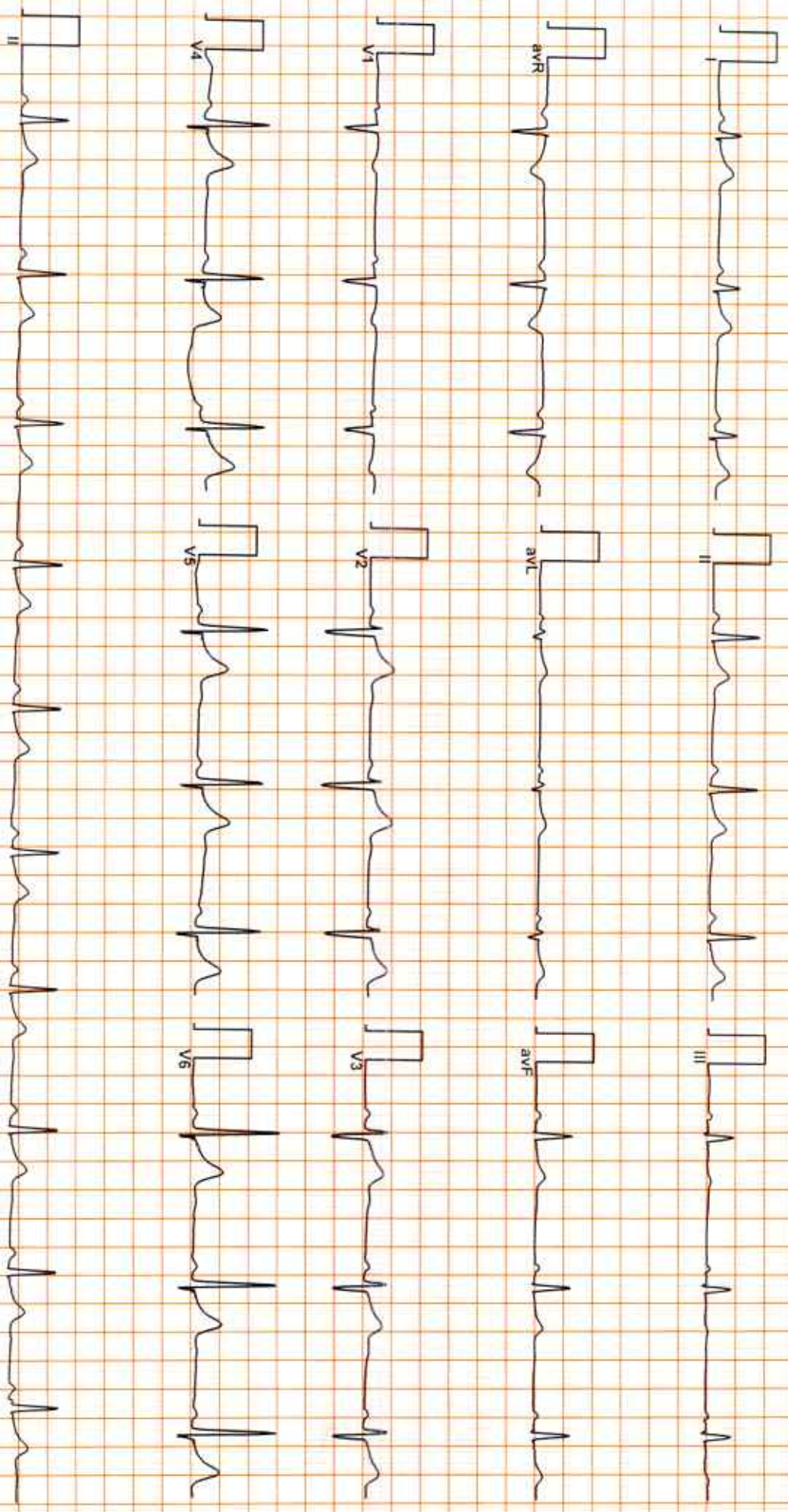
Dr. Shankar Tejwani
(M.D. Radiodiagnosis)

Dr. Uma Mathuria
(M.D. Radiodiagnosis)

Dr. Rathod Hetali Amrutlal
(M.D. Radiodiagnosis)

9312 / MRS MEENA / 34 Yrs / F / Non Smoker

Heart Rate : 60 bpm / / Refd By: BOB / Tested On : 16-Oct-21 12:28:37 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s



5

Normal



Dr. Goyal's

PATH LAB & IMAGING CENTRE

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur-302019

Tel: 0141-2203346, 4104437, 9987039287

Date: 16/10/2021 10:52:08
Website: www.drgoyalpathlab.com | E-mail: drgoyalpiyush@gmail.com

Patient ID :- 122124733

Ref. By Dr:- BOB

Lab/Hosp :-

NAME :- Mrs. MEENA

Sex / Age :- Female 34 Yrs

Company :- MediWHEEL



Sample Type :-

Sample Collected Time

Final Authentication : 16/10/2021 13:00:25

BOB PACKAGE FEMALE <40

ECHOCARDIOGRAPHY 2D (ADULT/CHILD)

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARDIOGRAPHIC WINDOW MORPHOLOGY:

MITRAL VALVE	NORMAL	TRICUSPID VALVE	NORMAL
AORTIC VALVE	NORMAL	PULMONARY VALVE	NORMAL

M.MODE EXAMINATION:

AO	23	mm	LA	27	Mm	IVS-D	9	mm
IVS-S	13	mm	LVID	41	Mm	LVSD	27	mm
LVPW-D	9	mm	LVPW-S	13	Mm	RV		mm
RVWT		mm	EDV		MI	LVVS		ml
LVEF	63%		RWMA		ABSENT			

CHAMBERS:

LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM		NORMAL	

COLOUR DOPPLER:

MITRAL VALVE				
E VELOCITY	0.61	m/sec	PEAK GRADIENT	Mm/hg
A VELOCITY	0.44	m/sec	MEAN GRADIENT	Mm/hg
MVA BY PHT		Cm2	MVA BY PLANIMETRY	Cm2
MITRAL REGURGITATION		ABSENT		
AORTIC VALVE				
PEAK VELOCITY	1.31	m/sec	PEAK GRADIENT	mm/hg
AR VMAX		m/sec	MEAN GRADIENT	mm/hg
AORTIC REGURGITATION		ABSENT		
TRICUSPID VALVE				
PEAK VELOCITY	0.55	m/sec	PEAK GRADIENT	mm/hg
MEAN VELOCITY		m/sec	MEAN GRADIENT	mm/hg
VMax VELOCITY				
TRICUSPID REGURGITATION		ABSENT		
PULMONARY VALVE				
PEAK VELOCITY	0.90	M/sec.	PEAK GRADIENT	Mm/hg
MEAN VELOCITY			MEAN GRADIENT	Mm/hg
PULMONARY REGURGITATION		ABSENT		

PRATHVI1

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Dr. Ankita Gupta
M.D., D.N.B. (Radio-Diagnosis)
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Dr. Hitesh Kumar Sharma
M.B.B.S., D.M.R.D.
RMC Reg No. 27380

Transcript by:

Dr. Goyal's

PATH LAB & IMAGING CENTRE

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganeer Road, Jaipur-302019



Date: 16/10/2021 10:52:08

NAME: Mrs. MEENA

Patient ID :- 122124733

Ref. By Dr:- BOB

Lab/Hosp :-

Sex / Age :- Female 34 Yrs

Company :- MediWheel

Sample Type :-

Sample Collected Time

Final Authentication : 16/10/2021 13:00:25

Impression--

1. Normal LV size & contractility
2. No RWMA, LVEF 63 %.
3. Normal cardiac chamber.
4. Normal valve
5. No clot, no vegetation, no pericardial effusion.

Signature

(Cardiologist)

*** End of Report ***

PRATHVI1

Dr. Piyush Goyal
Page No. 2 of 4
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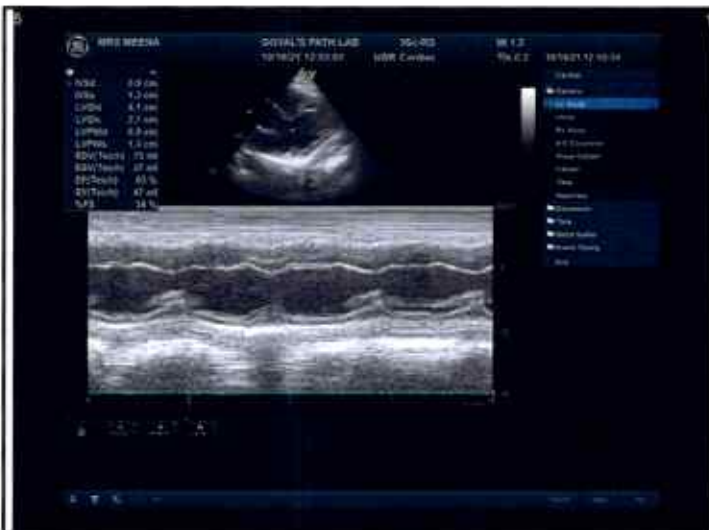
Dr. Hitesh Kumar Sharma
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RMC Reg No. 27380

Transcript by.

Dr. Goyal's Path Lab

Name **MRS MEENA**
Patient Id **MRS M17_17418**

Date **10/16/2021**
Diagnosis Dr.



Dr. Goyal's

Path Lab & Imaging Centre

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Date :- 16/10/2021 10:52:08
NAME :- Mrs. MEENA
Sex / Age :- Female 34 Yrs
Company :- MediWheel

Patient ID :- 122124733
Ref. By Doctor:-BOB
Lab/Hosp :-

Final Authentication : 16/10/2021 11:50:48

BOB PACKAGEFEMALE <40

ULTRA SOUND SCAN OF ABDOMEN

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

Uterus is anteverted and normal in size and measures 80x57x34 mm. Myometrium shows normal echo - pattern. No focal space occupying lesion is seen. Endometrial echo is normal. Endometrial thickness is 6.3 mm.

Both ovaries are visualised and are normal. No adnexal mass is seen.

No enlarged nodes are visualised. No retro-peritoneal lesion is identified. No significant free fluid is seen in pouch of douglas.

IMPRESSION:

Normal Study.

Needs clinical correlation & further evaluation

*** End of Report ***

Page No: 1 of 1

SAVITA

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Transcript by.

