

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 988704978 General Physical Examination
Website: www. drgovalspathlab.com | E-mail: drgovalsputh@gmeil.com

Website: www. drgoyaispathiab.com	E-mail:	argoya	ipiyusn@gmaii.com
		AU	200

Date of Examination: 15 189 29.	50000
Name:	Age:Sex:
DOB: 07-06.1991	
Referred By:	
Photo ID: ID #: ID #: ID #: ID #:	
Ht: 156 (cm)	Wt: <u>6</u> (Kg)
Chest (Expiration): 81 (cm)	Abdomen Circumference:(cm)
Blood Pressure: 90 mm Hg PR: 92. / m	in
BMI 25. 1 kg) m2	
	Α
Eye Examination:	Normal 6/6 N/6
No Glou	y blindness
Other:	Signifi Cant.
	U
On examination he/she appears physically and men	tally fit: Yes / No
	*
Signature Of Examine: Decki Ka	Name of Examinee:
Signature of Examine .	
THE D.M.R.D.	Name Medical Examiner
Signature Medical Examiner:	
RMO	



मेरा आधार, मेरी पहचान



www.uidai.gov.in

Deepikg.

M.B.B.S. D.M.R.D RMC Reg No.-017996

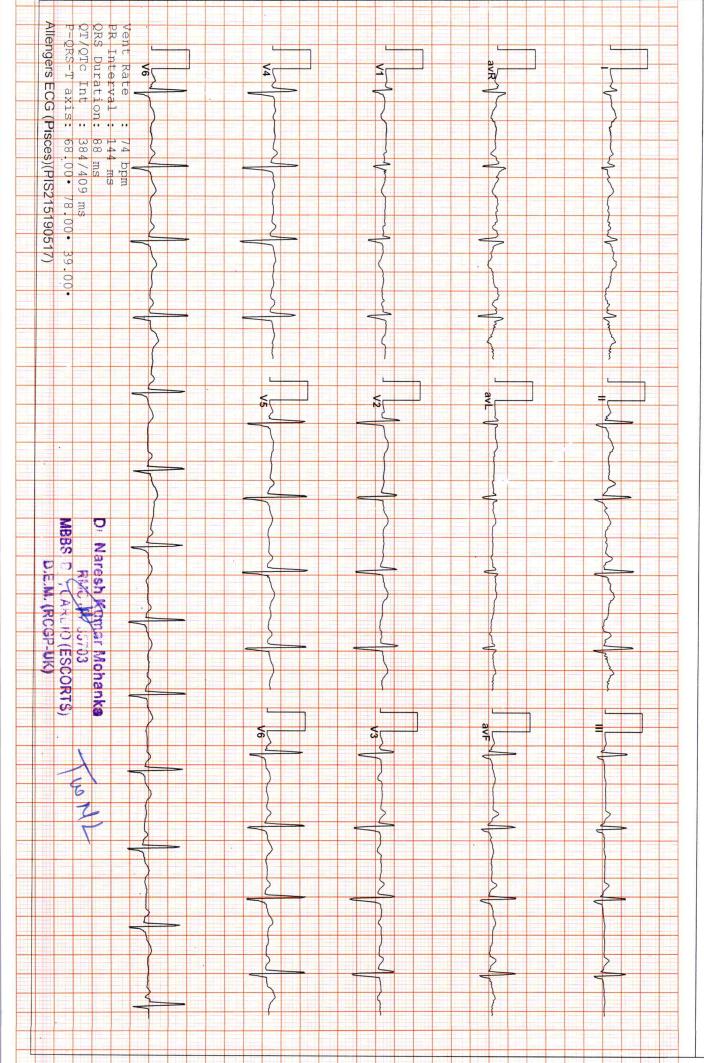
Dr. GOYAL'S PATH LAB & IMAGING CENTRE

147 / MRS. DEEPIKA / 32 Yrs / F/ Non Smoker

Heart Rate : 74 bpm / Tested On : 15-Apr-24 10:08:39 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By.: BOB









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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 15/04/2024 09:17:00 NAME :- Mrs. DEEPIKA

Patient ID: -122425004

Ref. By Dr:- BOB

Sex / Age :- Female 32 Yrs 10 Mon 9 Days Lab/Hosp:-

Company:- MediWheel

Sample Type :- EDTA

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 10:48:09

HAEMATOLOGY

Value Unit **Biological Ref Interval Test Name**

BOB PACKAGEFEMALE BELOW 40

GLYCOSYLATED HEMOGLOBIN (HbA1C)

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:

Method:- HPLC

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**

Page No: 1 of 13





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

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HARMATOLOGY

<u> </u>	HAEMATO	LOGY	
Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM			
HAEMOGLOBIN (Hb)	10.5 L	g/dL	12.0 - 15.0
TOTAL LEUCOCYTE COUNT	3.94 [∟]	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	59.4	%	40.0 - 80.0
LYMPHOCYTE	36.1	%	20.0 - 40.0
EOSINOPHIL	1.0	%	1.0 - 6.0
MONOCYTE	3.2	%	2.0 - 10.0
BASOPHIL	0.3	%	0.0 - 2.0
NEUT#	2.35	10^3/uL	1.50 - 7.00
LYMPH#	1.42	10^3/uL	1.00 - 3.70
EO#	0.02	10^3/uL	0.00 - 0.40
MONO#	0.14	10^3/uL	0.00 - 0.70
BASO#	0.01	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.72	x10^6/uL	3.80 - 4.80
HEMATOCRIT (HCT)	34.20 L	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	72.5 L	fL	83.0 - 101.0
MEAN CORP HB (MCH)	22.3 L	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	30.7 L	g/dL	31.5 - 34.5
PLATELET COUNT	211	x10^3/uL	150 - 410
RDW-CV	16.2 H	%	11.6 - 14.0
MENTZER INDEX	15.36		

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.

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Page No: 2 of 13





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HAEMATOLOGY

Test Name Value Unit Biological Ref Interval

Erythrocyte Sedimentation Rate (ESR)

06

mm/hr.

00 - 20

(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 6786 method of the delegated of the constant o

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Page No: 3 of 13





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Lab/Hosp:-

Company :- MediWheel
Sample Type :- PLAIN/SERUM

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 11:33:15

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	130.35	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	41.77	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	36.03	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	87.36	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	8.35	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	3.62		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	2.42		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	355.11 L	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 disorders.

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

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

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Page No: 4 of 13





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Lab/Hosp :-

Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 11:33:15

BIOCHEMISTRY

Test Name	ame Value Unit		Biological Ref Interv	
LIVER PROFILE WITH GGT				
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.34	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	0.13	mg/dL	Adult - Up to 0.25 Newborn - <0.6 >- 1 month - <0.2	
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.21	mg/dl	0.30-0.70	
SGOT Method:- IFCC	22.7	U/L	Men- Up to - 37.0 Women - Up to - 31.0	
SGPT Method:- IFCC	16.8	U/L	Men- Up to - 40.0 Women - Up to - 31.0	
SERUM ALKALINE PHOSPHATASE Method:-AMP Buffer	60.20	IU/L	30.00 - 120.00	
SERUM GAMMA GT Method:- IFCC	14.80	U/L	7.00 - 32.00	
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.98	g/dl	6.40 - 8.30	
SERUM ALBUMIN Method:- Bromocresol Green	3.88	g/dl	3.80 - 5.00	
SERUM GLOBULIN Method:- CALCULATION	4.10 H	gm/dl	2.20 - 3.50	
A/G RATIO	0.95 L		1.30 - 2.50	

Total BilirubinMethodology:Colorimetric method InstrumentName:Randox Rx Imola Interpretation An increase in bilirubin concentration in the serum occurs in toxic or infectious diseases of the liver e.g. hepatitis B or obstruction of the bile duct and in rhesus incompatible babies. High levels of unconjugated bilirubin indicate that too much haemoglobin is being destroyed or that the liver is not actively treating the haemoglobin it is receiving.

AST Aspartate Aminotransferase Methodology: IFCC InstrumentName:Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and organ damage. Although heart muscle is found to have the most activity of the enzyme, significant activity has also been seen in the brain, liver, gastric mucosa, adipose tissue and kidneys of humans.

ALT Alanine Aminotransferase Methodology: IFCCInstrumentName:Randox Rx Imola Interpretation: The enzyme ALT has been found to be in highest concentrations in the liver, with decreasing oncentrations found in kidney, heart, skeletal muscle, pancreas, spleen and lung tissue respectively. Elevated levels of the transaminases can indicate myocardial infarction, hepatic disease, muscular dystrophy and organ damage.

Alkaline Phosphatase Methodology: AMP Buffer InstrumentName: Randox Rx Imola Interpretation: Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of hepatobilary disease and in bone disease associated with increased osteoblastic activity. Alkaline phosphatase is also used in the diagnosis of parathyroid and intestinal disease.

TOTAL PROTEIN Methodology: Biuret Reagent InstrumentName: Randox Rx Imola Interpretation: Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

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

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

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Page No: 5 of 13





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Patient ID: -122425004

Ref. By Dr:- BOB

Sex / Age :- Female 32 Yrs 10 Mon 9 Days

Lab/Hosp:-

Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 10:23:55

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.250	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	8.820	ug/dl	5.520 - 12.970
SERUM TSH ULTRA Method:- Enhanced Chemiluminescence Immunoassay	1.990	μIU/mL	0.350 - 5.500

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

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

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

INTERPRETATION

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

NARENDRAKUMAR **Technologist**

Page No: 6 of 13



Dr. Goyal's Path Lab & Imaging Centre

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Date :- 15/04/2024 09:17:00

NAME :- Mrs. DEEPIKA

Patient ID :-122425004

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sample Type :- URINE

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 11:20:49

CLINICAL PATHOLOGY

CLINICAL PATHOLOGY					
Test Name	Value	Unit	Biological Ref Interval		
Urine Routine					
PHYSICAL EXAMINATION					
COLOUR	PALE YE	LLOW	PALE YELLOW		
APPEARANCE	Clear		Clear		
CHEMICAL EXAMINATION					
REACTION(PH) Method:- Reagent Strip(Double indicatior blue reaction)	5.5		5.0 - 7.5		
SPECIFIC GRAVITY Method:- Reagent Strip(bromthymol blue)	1.025		1.010 - 1.030		
PROTEIN Method:- Reagent Strip (Sulphosalicylic acid test)	NIL		NIL		
GLUCOSE Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)	NIL		NIL		
BILIRUBIN Method:- Reagent Strip (Azo-coupling reaction)	NEGATIVE		NEGATIVE		
UROBILINOGEN Method:- Reagent Strip (Modified ehrlich reaction)	NORMAL		NORMAL		
KETONES Method:- Reagent Strip (Sodium Nitropruside) Rothera's	NEGATIVE		NEGATIVE		
NITRITE Method:- Reagent Strip (Diazotization reaction)	NEGATIV	/E	NEGATIVE		
RBC Method:- Reagent Strip (Peroxidase like activity)	NIL		NIL		
MICROSCOPY EXAMINATION					
RBC/HPF	NIL	/HPF	NIL		
WBC/HPF	2-3	/HPF	2-3		
EPITHELIAL CELLS	2-3	/HPF	2-3		
CRYSTALS/HPF	ABSENT		ABSENT		
CAST/HPF	ABSENT		ABSENT		
AMORPHOUS SEDIMENT	ABSENT		ABSENT		
BACTERIAL FLORA	ABSENT		ABSENT		
YEAST CELL	ABSENT		ABSENT		
OTHER	ABSENT				

VIJENDRAMEENA **Technologist**

Page No: 7 of 13





B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer 46ad, 5509

Sample Type :- KOx/Na FLUORIDE-F, KOx/Na Sabbipal Octile Real Light Section 24 12:53:50

Sodala, Jaipur-302019

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Ref. By Dr:- BOB

Sex / Age :- Female 32 Yrs 10 Mon 9 Days

Lab/Hosp :-

Company :- MediWheel

NAME :- Mrs. DEEPIKA

Final Authentication: 15/04/2024 13:29:23

BIOCHEMISTRY

DICCHEMISTRI					
Test Name	Value	Unit	Biological Ref Interval		
FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP	90.4	mg/dl	75.0 - 115.0		
Impaired glucose tolerance (IGT)	111	- 125 mg/dL			
Diabetes Mellitus (DM)	> 12	26 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)

101.2

mg/dl

70.0 - 140

Method:- GOD PAP
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	0.76	mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
SERUM URIC ACID Method:- Enzymatic colorimetric	3.78	mg/dl	Men - 3.4-7.0 Women - 2.4-5.7

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Page No: 9 of 13





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Sample Type :- EDTA, URINE, URINE-PP

Lab/Hosp :-

Company :- MediWheel

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 13:53:58

Biological Ref Interval

HAEMATOLOGY

Test Name Value Unit

BLOOD GROUP ABO

"B" 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

MUKESHSINGH, TRILOK, VIJENDRAMEENA **Technologist**

Page No: 11 of 13





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Sample Type :- PLAIN/SERUM

Sample Collected Time 15/04/2024 09:24:05

Final Authentication: 15/04/2024 11:33:15

BIOCHEMISTRY

	DIOCHEN	USIKI		
Test Name	Value	Unit	Biological Ref Interval	7
BLOOD LIREA NITROGEN (BUN)	7.0	mg/dl	0.0 - 23.0	_

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Page No: 12 of 13





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Sex / Age :- Female 32 Yrs 10 Mon 9 Days

Lab/Hosp :-

Company:- MediWheel

Sample Type :- SWAB

Sample Collected Time 15/04/2024 09:24:05

3

Final Authentication: 15/04/2024 13:10:06

PAP SMEAR

PAP SMEAR FOR CYTOLOGY EXAMINATION

Specimen - Conventional smear.

Clinical history -

Microscopy:

Adequacy - Satisfactory for opinion, limited due to obscuring inflammation.

Endocervical cells - Not seen.

H/E stained smears show predominantly superficial, intermediate and metaplastic squamous epithelial cells in the background of dense acute inflammatory infiltrate.

Epithelial cells abnormality -Not seen

IMPRESSION: Negetive for intraepithelial lesion or malignancy (NILM).

Adv: Repeat pap smear after inflammation subsides.

Note: Please note papanicolaou smear study is a screening procedure for cervical cancer with inherent false negative result, hence should be interpreted with caution.

Slides will be kept for one month only.

*** End of Report ***

MANOJCHOUDHARY **Technologist**

Page No: 13 of 13



Dr Abha GuptaFellowship Oncopathology
MD pathology
RMC 33520



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Date :- 15/04/2024 09:17:00

NAME :- Mrs. DEEPIKA

Sex / Age :- Female 32 Yrs 10 Mon 9 Days

Company:- MediWheel

Patient ID :-122425004 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 15/04/2024 10:46:33

BOB PACKAGEFEMALE BELOW 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)

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

*** End of Report ***

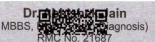
Page No: 1 of 1

(D.M.R.D.) BILAL

Dr. Piyush Goyal

Transcript by.

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



Dr. Navneet Agarwal MD, DNB (Radio Diagnosis) RMC No. 33613.14911 Dr. Poorvi Malik MBBS, MS, DNB (Radio Diagnosis) (Fetal Medicine) RMC No. 21505 Dr. Sarika Yadav MBBS, MS, DNB, FNB (Fetal Medicine) RMC No. 37951/17891 FMF Id 255595



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

Tele: 0141-2293346, 4049787, 9887049787

 $Website: www.drgoyalspathlab.com \mid E-mail: drgoyalpiyush@gmail.com$



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ULTRA SOUND SCAN OF ABDOMEN

Liver is of normal size (~ 13.6cm). 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.

A calculus of size ~ 4.2 mm is seen in middle 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.

Uterus is anteverted and normal in size and measures 77x48x32 mm.

Myometrium shows normal echo - pattern. No focal space occupying lesion is seen.

Endometrial echo is normal. Endometrial thickness is 3.8 mm.

Nabothian cyst of size ~ 10 mm seen in posterior cervix region.

Both ovaries are visualised and are normal. No adnexal mass is seen. No significant free fluid is seen in pouch of douglas.

IMPRESSION:

- * Left renal calculus.
- * Nabothian cyst in posterior cervix region ?Cervicitis.

Needs clinical correlation

Page No: 2 of 4

NIKITAPATWA

Transcript by.

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

Dr. Abhishek Jain MBBS, DNB, (Radio-Diagnosis) RMC No. 21687 Dr. Navneet Agarwal MD, DNB (Radio Diagnosis) RMC No. 33613.14911 Dr. Poorvi Malik MBBS, MS, DNB (Radio Diagnosis) (Fetal Medicine) RMC No. 21505 Dr. Sarika Yadav MBBS, MS, DNB, FNB (Fetal Medicine) RMC No. 37951/17891 FMF Id 255595



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Final Authentication: 15/04/2024 11:05:05

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

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARIDIOGRAPHIC WINDOW MORPHOLOGY	' :
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			in tere period into	D10018 11 111011				
E	NORMAL		TRICUSPID VALVE			NORMAL		
E	NORMAL		PULMO	PULMONARY VALVE			NORMAL	
	M.MODE	EXAMITATION:						
21	mm	LA	28	Mm	IVS-D	20	mm	
11	mm	LVID	34	Mm	LVSD	11	mm	
10	mm	LVPW-S	15	Mm	RV		mm	
	mm	EDV		MI	LVVS		ml	
70%			RWMA	RWMA				
	21 11 10	E NOR M.MODE 21 mm 11 mm 10 mm	NORMAL	NORMAL TRICUS NORMAL PULMO NORMAL PULMO NORMAL PULMO NORMAL PULMO NORMAL PULMO NORMAL NORMAL	NORMAL TRICUSPID VALVE	NORMAL TRICUSPID VALVE	NORMAL	

CHAMBERS:

LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM		NORMAL	

COLOUR DOPPLER:

E VELOCITY		AL VALVE						
E VELOCITY								
	0.80	m/sec	PEAK GRADIENT			Mm/hg		
A VELOCITY	0.52	m/sec	MEAN GRADIENT		•	Mm	Mm/hg	
MVA BY PHT		Cm2	MVA BY PLANIME		ETRY	Cm2	Cm2	
MITRAL REGURGITATION					ABSENT			
	AORT	IC VALVE						
PEAK VELOCITY	1.08	m/se	:C	PEAK GRADIENT		mr	mm/hg	
AR VMAX		m/se	sec MEAN (RADIENT	mr	mm/hg	
AORTIC REGURGITATION				ABSENT			7	
	TRICUS	PID VALVE			g			
PEAK VELOCITY	0.51	m,	/sec	PEAK GRADIENT			mm/hg	
MEAN VELOCITY		m,	/sec	MEAN GRADIENT			mm/hg	
VMax VELOCITY								
TRICUSPID REGURGITATION				ABSENT				
	PULM	ONARY VA	LVE					
PEAK VELOCITY		0.90		M/sec.	PEAK GRADIENT		Mm/hg	
MEAN VALOCITY					MEAN GRADIENT		Mm/hg	
PULMONARY REGURGITA	TION				ABSENT			

Page No: 1 of 2

NIKITAPATWA

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Impression--

- 1. Normal LV size & contractility
- 2. No RWMA, LVEF 70%.
- 3. Normal cardiac chamber.
- 4. Normal valve
- 5. No clot, no vegetation, no pericardial effusion.

(Cardiologist)

*** End of Report ***

Page No: 2 of 2

NIKITAPATWA

Transcript by.

Name : DEEPIKA / F

