Dr. Goyal's-Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

Date of Examination: 28' 69129	
Name: CKTA YADAV	Age: 34 DOB: 13-08-1996Sex: F
Referred By: Apiello.	
Photo ID Andhoer ID#: After	ened.
Ht: 152 (cm)	wt: 64 (Kg)
Chest (Expiration):(cm)	Abdomen Circumference: 97 (cm)
Blood Pressure: 120180 mm Hg PR: 76	/ min RR: 16. / min Temp:
BMI	
Eye Examination: all mission 6/6	. Mean Nixion Mis.
	no calor blindness
Other:	not dingnificate
	*
On examination he/she appears physically an	d mentally fit : Yes / No
Signature Of Examine :	Name of Examinee:
Signature Medical Examiner:	Name Medical Examiner
M.E.B. 17998	The state of the s







 DR.GOYAL PATH LAB

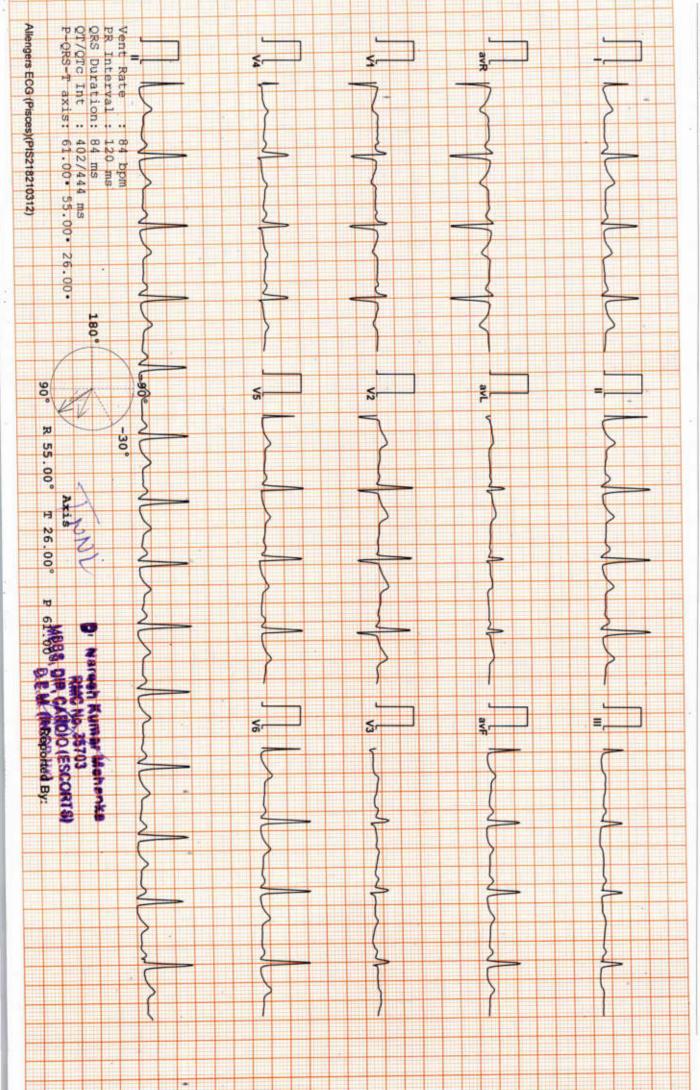
 8202 / MRS. EKTA YADAV / 34 Yrs / F

 Heart Rate: 84 bpm / Tested On: 28-Sep-24 16:03:07 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By:: APOLLO

 Need By:: APOLLO

ECG





Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Sample Type :- EDTA

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

Date :- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV Patient ID :-122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Sex / Age :- Female 34 Yrs 1 Mon 16 Days Lab/Hos

Company:- Mr.Apollo Health and Lifestyle Limited

Sample Collected Time 28/09/2024 10:27:38 Final Authentication: 28/09/2024 13:44:49

lected Time 28/09/2024 10

HAEMATOLOGY					
Test Name	Value	Unit	Biological Ref Interval		
HAEMOGARAM					
HAEMOGLOBIN (Hb)	14.8	g/dL	12.0 - 15.0		
TOTAL LEUCOCYTE COUNT	7.03	/cumm	4.00 - 10.00		
DIFFERENTIAL LEUCOCYTE COUNT			580		
NEUTROPHIL	52.6	%	40.0 - 80.0		
LYMPHOCYTE	42.6 H	%	20.0 - 40.0		
EOSINOPHIL	2.0	%	1.0 - 6.0		
MONOCYTE	2.5	%	2.0 - 10.0		
BASOPHIL	0.3	%	0.0 - 2.0		
Absolute NEUT#	3.70	10^3/uL	1.50 - 7.00		
Absolute LYMPH#	3.00	10^3/uL	1.00 - 3.70		
Absolute EO#	0.14	10^3/uL	0.00 - 0.40		
Absolute MONO#	0.17	10^3/uL	0.00 - 0.70		
Absolute BASO#	0.02	10^3/uL	0.00 - 0.10		
TOTAL RED BLOOD CELL COUNT (RBC)	5.44 H	x10^6/uL	3.80 - 4.80		
HEMATOCRIT (HCT)	46.60 H	%	36.00 - 46.00		
MEAN CORP VOLUME (MCV)	85.6	fL	83.0 - 101.0		
MEAN CORP HB (MCH)	27.3	pg	27.0 - 32.0		
MEAN CORP HB CONC (MCHC)	31.8	g/dL	31.5 - 34.5		
PLATELET COUNT	247	x10^3/uL	150 - 410		
RDW-CV	13.2	%	11.6 - 14.0		
MENTZER INDEX	15.74				

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





Dr. Goyal

Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Sex / Age :- Female

Sample Type :- EDTA

NAME :- Mrs. EKTA YADAV

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

:- 28/09/2024 10:18:32

Patient ID: -122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

34 Yrs 1 Mon 16 Days

Company :- Mr.Apollo Health and Lifestyle Limited

Sample Collected Time 28/09/2024 10:27:38 Final Authentication: 28/09/2024 13:44:49

HAEMATOLOGY

Value Unit Test Name **Biological Ref Interval**

ARCOFEMI MEDIWHEEL FULL BODY HEALTH

GLYCOSYLATED HEMOGLOBIN (HbA1C) Method:- HPLC

6.1 H

0.0 - 6.0

Instrument name: ARKRAY's ADAMS Lite HA 8380V, JAPAN.

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

128 H

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





Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Patient ID :-122428224

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED Lab/Hosp :-

Company:- Mr.Apollo Health and Lifestyle Limited

Final Authentication: 28/09/2024 13:44:49

Sample Type :- EDTA

Sample Collected Time 28/09/2024 10:27:38

HAEMATOLOGY

Value Unit **Biological Ref Interval** Test Name

Erythrocyte Sedimentation Rate (ESR)

16

mm/hr.

00 - 20

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

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

: 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 (CBC) the the dology of the DLC 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



Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

Date :- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company :- Mr.Apollo Health and Lifestyle Limited

Sample Type :- PLAIN/SERUM

Patient ID: -122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Final Authentication: 28/09/2024 12:48:54

BIOCHEMISTRY

Sample Collected Time 28/09/2024 10:27:38

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	155.41	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	77.63	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	45.88	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	96.59	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	15.53	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	3.39		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	2.11		0.00 - 3.50
TOTAL LIPID Method: CALCULATED	447.85	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.

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 HOLCHOLESTERO 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 liquid reduction to prevent atherosclerosis or reduce its progress and to avoid plaque rupture.

TOTAL LIPID AND VLDL ARE CALCULATED

MANOJCHOUDHARY

Page No: 4 of 12



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

Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company:- Mr.Apollo Health and Lifestyle Limited

Sample Type :- PLAIN/SERUM

Patient ID: -122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Final Authentication: 28/09/2024 12:48:54

DIOCHEMICTOV

Sample Collected Time 28/09/2024 10:27:38

	BIOCHEMISTRY					
Test Name	Value	Unit	Biological Ref Interval			
LIVER PROFILE WITH GGT						
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.50	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	0.37	mg/dl	0.30-0.70			
SGOT Method:- IFCC	46,4 H	U/L	Men- Up to - 37.0 Women - Up to - 31.0			
SGPT Method:- IFCC	132.4 H	U/L	Men- Up to - 40.0 Women - Up to - 31.0			
SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer	100.70	IU/L	30.00 - 120.00			
SERUM GAMMA GT Method:- IFCC	22.90	U/L	7.00 - 32.00			
SERUM TOTAL PROTEIN Method:- Biuret Reagent	8.01	g/dl	6.40 - 8.30			
SERUM ALBUMIN Method:- Bromocresol Green	4.45	g/dl	3.80 - 5.00			
SERUM GLOBULIN Method:- CALCULATION	3.56 H	gm/dl	2.20 - 3.50			
A/G RATIO	1.25 L		1.30 - 2.50			

Total Bilirubin/Methodology Colorimetric method Instrument/Name Randox Rx Innola 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 thesis 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: FCC InstrumentName: Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and image. Although heart muncle 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 hum

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

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

TOTAL PROTEIN Methodology Biuret Reagent InstrumentName Randox Rx linols. Interpretation: Measurements obtained by this method are used in the agnosis 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 Irrola Interpretation: Elevations in GGT levels areson earlier and more pronounced than those with other liver enzymes in cases of obstructive jaundice and metastatic neoplasma. 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)

MANOJCHOUDHARY

Page No: 5 of 12



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

Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Sample Type :- PLAIN/SERUM

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

Date :- 28/09/2024 10:18:32

NAME :- Mrs. EKTA YADAV Ref. E

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company: - Mr.Apollo Health and Lifestyle Limited

Sample Collected Time 28/09/2024 10:27:38

Patient ID: -122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Final Authentication: 28/09/2024 12:33:19

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.360	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	9.520	ug/dl	5.520 - 12.970
SERUM TSH ULTRA Method:- Enhanced Chemiluminescence Immunoassay	1.358	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 12



Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Sample Type :- URINE

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

Date :- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV Patient ID :-122428224

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Sex / Age :- Female 34 Yrs 1 Mon 16 Days Lab/Hosp :-

Company :- Mr.Apollo Health and Lifestyle Limited

Sample Collected Time 28/09/2024 10:27:38 Final Authentication : 28/09/2024 11:38:36

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
UROBILINOGEN Method:- Reagent Strip (Modified ehrlich reaction)	NORMAI	•	NORMAL
KETONES Method:- Reagent Strip (Sodium Nitropruside) Rothera's	NEGATIV	'E	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	1-2	/HPF	2-3
CRYSTALS/HPF	STALS/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 12



Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company :- Mr.Apollo Health and Lifestyle Limited

Patient ID: -122428224 Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Final Authentication: 28/09/2024 17:23:11

Sample Type :- KOx/Na FLUORIDE-F, KOx/Na Sabbipta IOGII PROBIDANN/SETRU/2024 10:27:38 BIOCHEMISTRY

Value	Unit	Biological Ref Interval
0.82	mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
3.56	mg/dl	Men - 3.4-7.0 Women - 2.4-5.7
86.0	mg/dl	75.0 - 115.0
	111 - 125 mg/dL	
	> 126 mg/dL	
	0.82 3.56	Value Unit 0.82 mg/dl 3.56 mg/dl 86.0 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 .

BLOOD SUGAR PP (Plasma)

Method:- GOD PAP

99.3 mg/dl 70.0 - 140.0

Instrument Name: Randox Rx Imola Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases .

MANOJCHOUDHARY

Page No: 8 of 12



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



Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Patient ID :-122428224

Unit

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Test Name

Company:- Mr.Apollo Health and Lifestyle Limited

Final Authentication: 28/09/2024 11:38:36

Sample Type :- URINE-PP

Sample Collected Time 28/09/2024 10:27:38

CLINICAL PATHOLOGY

Biological Ref Interval

URINE SUGAR PP Collected Sample Received

Nil

Value

Nil

VIJENDRAMEENA Technologist

Page No: 9 of 12





Path Lab & Imaging Centre

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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Sample Type :- PLAIN/SERUM, URINE

Patient ID :-122428224

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Company:- Mr.Apollo Health and Lifestyle Limited

Sample Collected Time 28/09/2024 10:27:38

Final Authentication: 28/09/2024 16:54:55

DIOCHEMICTRY

BIOCHEMISTRY					
Test Name	Value	Unit	Biological Ref Interval		
BLOOD UREA NITROGEN (BUN)	9.6	mg/dl	0.0 - 23.0		
URINE SUGAR (FASTING) Collected Sample Received	Nil		Nil		

MANOJCHOUDHARY, VIJENDRAMEENA Technologist

Page No: 10 of 12



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



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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 NAME :- Mrs. EKTA YADAV

Patient ID: -122428224

Unit

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Company :- Mr.Apollo Health and Lifestyle Limited

Final Authentication: 28/09/2024 13:44:49

Sample Type :- EDTA

Test Name

Sample Collected Time 28/09/2024 10:27:38

HAEMATOLOGY

Biological Ref Interval

BLOOD GROUP ABO

"B" POSITIVE

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

Value

AJAYSINGH Technologist

Page No: 11 of 12





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

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32

Patient ID :-122428224

NAME :- Mrs. EKTA YADAV

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company :- Mr.Apollo Health and Lifestyle Limited

Final Authentication: 28/09/2024 15:13:57

Sample Type :- SWAB

Sample Collected Time 28/09/2024 10:27:38

PAP SMEAR

PAP SMEAR FOR CYTOLOGY EXAMINATION

Specimen - Conventional smear.

Clinical history -

Adequacy - Satisfactory for opinion.

Microscopy:

H/E stained smears show mainly superficial and few intermediate squamous epithelial cells in the background of moderate acute inflammation.

Endocervical cells - Not seen.

Epithelial cells abnormality - Not seen

IMPRESSION : Inflammatory smear, Negative for intraepithelial lesion or malignancy (NILM).

Adv: Clinical correlation.

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 ***

AJAYKUMAR Technologist

Page No: 12 of 12





Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32 Date

Patient ID :-122428224

NAME :- Mrs. EKTA YADAV

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Sex / Age :- Female

Company :- Mr.Apollo Health and Lifestyle Limited

34 Yrs 1 Mon 16 Days

Sample Type :-

Sample Collected Time

Final Authentication: 28/09/2024 17:15:

ARCOFEMI MEDIWHEEL FULL BODY HEALTH

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 ***

ANJALI

Page No: 1 of 1

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



Dr. Ashish Choudhary

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

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

Transcript by.



Tele: 0141-2293346, 4049787, 9887049787

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

Date

:- 28/09/2024 10:18:32

Patient ID :-122428224

TRICUSPID VALVE

NAME :- Mrs. EKTA YADAV

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Sex / Age :- Female 34 Yrs 1 Mon 16 Days Lab/Hosp :-

Company: - Mr.Apollo Health and Lifestyle Limited

NORMAL

Final Authentication: 28/09/2024 17:06:

Sample Type :-

Sample Collected Time

ARCOFEMI MEDIWHEEL FULL BODY HEALTH

ECHOCARDIOGRAPHY 2D (ADULT/CHILD)

MITRAL VALVE

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARIDIOGRAPHIC WINDOW MORPHOLOGY:

100000000000000000000000000000000000000	4				memorine sch		1.2.00.1.112	20.00
AORTIC	VALVE		NORMAL PULMONARY VA		ALVE	NORN	1AL	
	M.MODE EXAMITATION:							
AO	25	mm	LA	27	Mm	IVS-D	9	mm
IVS-S	15	mm	LVID	39	Mm	LVSD	26	mm
LVPW-D	08	mm	LVPW-S	14	Mm	RV		mm
RVWT		mm	EDV		MI	LVVS		mi
LVEF	67%			RW	MA	ABSENT		
				CHAMBER	ıs.			_

CHAIVIBERS:	
RA	NORMAL
RV	NORMAL
NORMAL	
	RV

COLOUR DOPPLER:

			MI	TRAL VALVE				
E VELOCITY	0.7	m/sec	8	PEAK GRA	Mm/hg			
A VELOCITY	0.3	m/sec		MEAN GRA	ADIENT	Mm/hg		
MVA BY PHT		Cm2		MVA BY PLA	NIMETRY	Cm2		
MITR	AL REGUE	RGITATION	N		AB	SENT		
			AO	RTIC VALVE				
PEAK VELOCITY	1.1	L	m/sec	PEA	K GRADIENT	mm/hg		
AR VMAX			m/sec	ec MEAN GRADIENT		mm/hg		
AORTIC REC	GURGITAT	TION			ABSENT	NT		
	w/		TRIC	USPID VALVE				
PEAK VELOCITY		0.5	m/sec	PEA	K GRADIENT	· mm/hį		
MEAN VELOCITY			m/sec	MEA	AN GRADIENT	mm/h		
V Max VELOCITY								
TRICUSPID RI	EGURGIT	ATION			ABSENT			
			PULM	ONARY VALVE				
PEAK VELOCITY		0	0.8	M/sec. PEAK GRADIENT		Mm/I		
MEAN VALOCITY				MEAN GRADIENT		Mm/I		
PULMON	ARY REGI	URGITATIO	ON		ABS	ENT		

ANJALI

Page No: 1 of 2

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

Dr. Poor MBBS, MD (I

Dr. Ashish Choudhary

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

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

Transcript by.



Tele: 0141-2293346, 4049787, 9887049787

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

Date

:- 28/09/2024 10:18:32

NAME :- Mrs. EKTA YADAV

Company:- Mr.Apollo Health and Lifestyle Limited

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Patient ID :-122428224

Ref. By Dr:- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Sample Type :-

Sample Collected Time

Final Authentication: 28/09/2024 17:06:

IMPRESSION--

- 1. Normal LV size & contractility.
- 2. No RWMA, LVEF 67%.
- Normal cardiac chamber.
- 4. Normal valve.
- 5. No clot, no vegetation, no pericardial effusion.

(Cardiologist)

*** End of Report ***

ANJALI

Page No: 2 of 2

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





Tele: 0141-2293346, 4049787, 9887049787

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

:- 28/09/2024 10:18:32

NAME :- Mrs. EKTA YADAV

Sex / Age :- Female 34 Yrs 1 Mon 16 Days

Company :- Mr.Apollo Health and Lifestyle Limited

Patient ID: -122428224

Ref. By Dr.- ARCOFEMI HEALTHCARE LIMITED

Lab/Hosp :-

Final Authentication: 28/09/2024 16:37

Sample Type :-

Sample Collected Time

ARCOFEMI MEDIWHEEL FULL BODY HEALTH

ULTRA SOUND SCAN OF ABDOMEN

Liver is of normal size. Echo-texture is bright. No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is of normal size. Wall is not thickened. No calculus or mass lesion is seen in gall bladder. Common bile duct is not dilated.

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas. Spleen is of normal size and shape. Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Collecting system does not show any dilatation 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 73x46x43 mm Myometrium shows normal echo - pattern. No focal space occupying lesion is seen. Endometrial echo is normal. Endometrial thickness is 8mm.

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

IMPRESSION:

* Grade I fatty liver.

Needs clinical correlation

DR. MONIKA SHARMA MBBS, DN (KADIO DIAGNOSIS) RMC REG NO. - 28588

ANJALI

Page No: 1 of 1

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



Dr. Ashish Choudhary MBBS, MD (Radio Diagnosis)

*** End of Report ***

Fetal Medicine Consultant FMF ID - 260517 | RMC No 22430

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

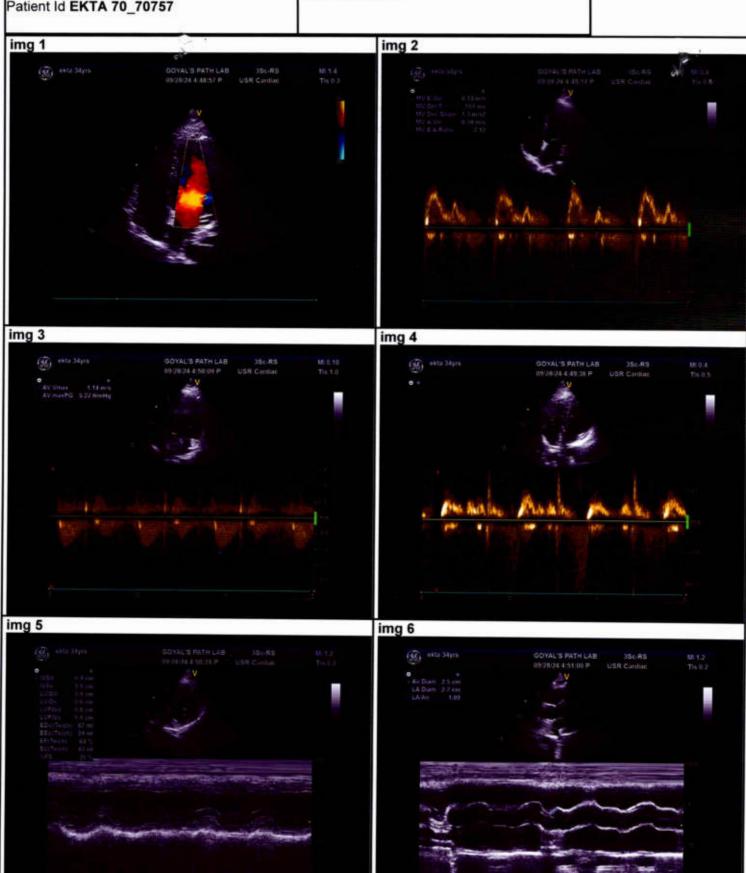
Transcript by.



Dr. Goyal's Path Lab

Name ekta 34yrs Patient ld EKTA 70_70757

Date 09/28/2024



img 7

img 7