Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

NAME- Ambica Bachani AGE- 31 yrs DATE - 8-04-2023 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. ROOPA GOYAL (M.B.B.S., M.D.)
Consultant Radiologist & Sonologist
RMC No.-004507115600

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



r. Roopa Goyal

) (Radio-Diagnosis)



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

NAME - Ambica Bachani

AGE -- 31 Yrs

Date- 08-04-2023

REFBY -

USG ABDOMEN-PELVIS

LIVER: is normal in size 11.9 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 10.2 x 3.5 cm Left kidney -- measures 10.1 x 3.6 cm

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

UTERUS: normal In Size Shape And Position Myometrium is homogenous and normal in thickness. Endometrium Is Normal

OVARY:

Right ovary :-- Appears Normal Left ovary shows a cyst of 3.0 \times 2.5 cm with clear fluid .

No evidence of ascites / pleural effusion.

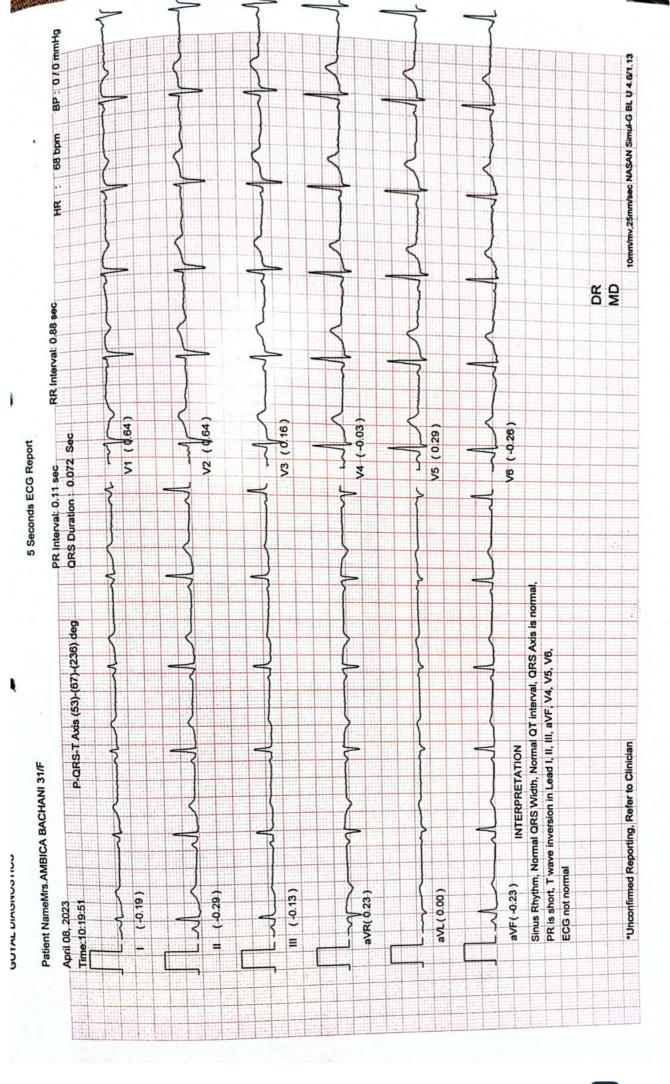
IMPRESSION :-- Left ovarian cyst of 3.0 \times 2.5 cm with clear fluid .

(Adv-clinical correlation, further evaluation)

Jr. DEVEND

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

SPIROMETRY DIGITAL X-RAY BMD OPG MAMMOGRAPHY CLINICAL LAB. PAP SMEAR FNAC



. Roopa

(Radio-Diagnosis)



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

NAME

MRS . AMBICA BACHANI

DATE

REF BY

08-04-2023

AGE

SEX

31 YRS :

FEMALE

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

LVID s 27.3	M) SCALCIII ATTONS (ML	.)
LVID d 27.3	LVEDV	
LVID s 27.3		
	LVESV	
DVID(d)	SV	•
KVID(G)	F.S	35%
IVS d 9.6		65%
13.6	EF	
IVS S	C.0	
LVPW d 9.0	MITRAL VALVE	-
133	18 1 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-
LVPWS 23.6	EF SLOPE	
AORTIC ROOT	OPENING AMPLITUDE	-
LEFT ATRIUM 29.0		-
AORTIC CUSP OPENING -	E.P.S.S	

AORTIC CUSP OPENING **DOPPLER MEASUREMENTS & CALCULATIONS:** REGURGITATION VELOCITY(cm/sec.) GRADIENT P/M NIL MORPHOLOGY STRUCTURE E- 146 A- 68 MILD NORMAL MITRAL VALVE 229 NIL NORMAL TRICUSPID VALVE 101 NIL NORMAL 130 **PUL VALVE** NORMAL

AORTIC VALVE NORMAL 13	
	MITRAL VALVE AREA (BY P 1/2 T)
PULMONARY ARTERY	PRESSURE HALF TIME
PEAK ACCELERATION TIME 30 MM H	G MVA
SYSTOLIC PRESSURE 30 MIN TO	NDRA GO 501

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

HOLTER TMT ECHOCARDIOGRAPHY SPIROMETRY DIGITAL X-RAY BMD OPG MAMMOGRAPHY CLINICAL LAB. PAP SMEAR FNAC TO MICAL AND OTHER INVESTIGATION FINDING WHERE APPLICABLE THIS REPORT IN NOT MEANT FOR MEDICO-LEGAL PURPOSE.





भारत सरकार Government of India

भारतीय विशिष्ट पहचान प्राधिकरण Unique Identification Authority of India

नामांकन क्रमांक / Enrollment No.: 0000/00742/38427

To

Sifted activity

Ambica Bachani
Ravi Bachani,
H No 63, Baldev Nagar Gali No 3,
Makarwali Road,
VTC: Ajmer,
PO: Ajmer,
District: Ajmer,
State: Rajasthan,
PIN Code: 305001,
Mobile: 9783937043

MF782702660FI



आपका आधार क्रमांक / Your Aadhaar No. :

6455 6521 0299

मेरा आधार, मेरी पहचान



आरत सरकार Government of India



ssue Date : 20/01/2012



अम्बिका बध्धानी Ambica Bachani जन्म तिथि / DOB : 04/08/1991 महिला / Female

6455 6521 0299

मेरा आधार, मेरी पहचान

Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:11 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
LIPID PROFILE			
Cholesterol Total Method: ENZYMETIC COLORIMETRIC METHOD CHOD POD	170.0	mg/dL	130 -250
Triglycerides Method: ENZYMETIC COLORIMETRIC	61.6	mg/dL	60 -170
HDL Cholesterol Method: PHOSPHOTUNGSTIC ACID	58.6	mg/dL	Normal: 40-60 Major Risk for Heart: > 60
VLDL Cholesterol Method : Calculated	12.32	mg/dL	6 - 38
LDL Cholesterol Method : Calculated	99.08	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	2.90		2.6-4.9
LDL/HDL Ratio Method : Calculated	1.69		0.5-3.4



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:10 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range	
IMMUNOLOGY				
T3-Triiodothyronine	0.94	ng/dL	0.60-1.81	
Method: CHEMILUMINOSCENCE	0.4		4.5.40.0	
T4-Thyroxine Method: CHEMILUMINOSCENCE	8.1	ug/dL	4.5 -10.9	
TSH -ULTRA SENSITIVE	1.42	uIU/mL	0.35-5.50	
Method: CHEMILUMINOSCENCE				

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.



MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 02:54 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
<u>HAEMATOLOGY</u>			
HbA1c (GLYCOSYLATED HEMOGLOBIN)	5.5	%	> 8% Action Suggested
BLOOD			7 - 8 % Good Control
Method: Nephelometry Methodology			< 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

111.15

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



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:10 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range	
BIOCHEMISTRY				
RENAL FUNCTION TEST				
Urea	21.2	mg/dL	10 - 45	
Method : Uricase				
Creatinine	0.78	mg/dL	0.6 - 1.4	
Method : Serum, Jaffe				
Uric Acid	3.22	mg/dL	3.0 - 7.0	
Method : Serum, Uricase				
Calcium	9.55	mg/dl	8.6 - 10.2	
Method: ARSENASO with serum				
Sodium	138	mmol/L	135 - 145	
Method : Ion-Selective Electrode with serum				
Potassium	3.9	mmol/L	3.50 - 5.00	
Method : Ion Selective Electrode with serum				
Chlorides	102	mmol/L	98 - 106	
Method : Ion-Selective Electrode with serum				

^{**}END OF REPORT**



MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:18 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
HAEMATOLOGY			
Hemoglobin (HB)	12.5	gm/dl	13.5 - 18.0
Erythgrocyte (RBC) Count	4.67	mil/cu.mm	4.7 - 6.0
Packed Cell Volume (PCV)	38.5	%	42 - 52
Mean Cell Volume (MCV)	82.4	FL	78 - 100
Mean Cell Haemoglobin (MCH)	26.8	Pg	27 - 31
Mean Corpuscular Hb Concn. (MCHC)	32.5	g/dl	32 - 36
Red Cell Distribution Width (RDW)	12.7	%	11.5 - 14.0
Total Leucocytes Count (WBC)	7700	Cell/cu.mm	4000 - 10000
Neutrophils	60	%	40 - 80
Lymphocytes	36	%	20 - 40
Monocytres	02	%	2 - 10
Eosinophils	02	%	1-6
Basophils	00	%	0-1
Mean Platelet Volume (MPV)	10.6	fL	7.2 - 11.7
РСТ	0.23	%	0.2 - 0.5
Platelet Count	221	10^3/ul	150 - 450

^{**}END OF REPORT**



MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:11 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
IRON - SERUM	104.1	ug/dL	65 - 175
TOTAL IRON BINDING CAPACITY(TIBC)	354	ug/dL	228 - 428
FERRITIN	12.4	ng/mL	Male:22-322
Method : Serum CLIA			Female:10-291
TRANSFERRIN SATURATION %	29.41	%	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

Decreased Levels

-Iron deficiency anemia

END OF REPORT

SIP.

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

Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL

Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:11 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
DIOGUDWIOWDY			
BIOCHEMISTRY			
C-Reactive Protein; CRP, SERUM	0.58	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.



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:11 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
LIVER FUNCTION TEST			
Bilirubin - Total	0.85	gm/dl	0.0 - 1.20
Bilirubin - Direct	0.24	mg/dL	0.0 - 0.30
Bilirubin - Indirect Method : Calculated	0.61	mg/dL	0.1 - 1.0
ASPARTATE AMINO TRANSFERASE (SGOT-AST) Method: IFCC with Serum	25.1	U/L	5.0 - 40.0
ALANINE AMINO TRANSFERASE (SGPT-ALT) Method: IFCC with POD Serum	20.9	U/L	5.0 - 40.0
Alkaline Phosphatase	84.0	U/L	MALE & FEMALE
Method : IFCC with Serum			4-19 YEAR: 54-369 U/L
			20-59 YEAR: 42-98 U/L
			>60 YEAR: 53-141 U/L
Total Protein	7.24	g/dL	6.00 - 8.00
Method : Biuret, with Serum			
Albumin	4.35	g/dL	3.40 - 5.50
Method : Tech; BCG with Serum			
Globulin	2.89	g/dL	1.5 - 3.5
Method : Calculated			
A/G Ratio	1.51		1.5 - 2.5
Method : Calculated			



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL

Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:11 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range	
BIOCHEMISTRY				
Gamma GT	15	U/L	5-36	

Method: G-Glutamyl-Carboxy-Nito an ilide

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.



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL

Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:12 p.m.

Sample ID:

230980139

Test Description

Value(s)

Unit(s)

Reference Range

HAEMATOLOGY

BLOOD GROUP ABO AND RHTYPE

'B' 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



MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Amorphous deposits

Bacteria

Yeast cells

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 03:41 p.m.

Sample ID :

Absent

Absent

Absent

Test Description	Value(s)	Unit(s)	Reference Range
CLINICAL PATHOLOGY			
General Examination			
Colour	Pale yellow		Pale Yellow
Transparency (Appearance)	Clear		Clear
Reaction (pH)	Acidic		Acidic / Alkaline
Specific gravity	1.015		1.005 - 1.030
Chemical Examination			
Urine Protein (Albumin)	NIL		NIL
Urine Glucose (Sugar)	NIL		NIL
Microscopic Examination			
Pus cells (WBCs)	3-4	/hpf	0-9
Epithelial cells	4-5	/hpf	0-4
Red blood cells	NIL	/hpf	0-4
Crystals	Absent		Absent
Cast	Absent		Absent

Absent

Absent

Present



^{**}END OF REPORT**

Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL



Collected Date & Time : Apr 08, 2023, 02:23 p.m. **Reported Date & Time :** Apr 08, 2023, 04:03 p.m.

Sample ID :

Test Description	Value(s)	Unit(s)	Reference Range	
BIOCHEMISTRY				
Glucose fasting	98.05	mg/dL	70.0-110.0	
Method : Fluoride Plasma-F, Hexokinase				



Dr. Roopa Goyal

MD (Radio-Diagnosis)



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

Patient Name: AMBIKA BACHANI

Age / Gender: 31 years / Female

Endo ID: 116396

Organization: Goyal Diagnostics Profile

Referral: MEDIWHEEL

Reported Da Sample ID :

Collected Date & Time: Apr 08, 2023, 02:23 p.m.

Reported Date & Time: Apr 08, 2023, 04:06 p.m.

Sample ID:

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Blood Glucose-Post Prandial Method : Hexokinase	126.45	mg/dL	70 - 140

