

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020756
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024



202412725

HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	5.5		4.5-6.5
Mean Plasma Glucose*	111.1	mg/dL	
Calculated			

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition, hence it might not be a reliable indicator to assist the glycaemic index.

Advice: Fructosamine test.

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Rajeev .
(M.D Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
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Status : Final

Investigation No : 20241020766
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024



202412725

Complete Blood Count(CBC)(1394)(Hematology analyzer and microscopy)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
RBC Count	4.70	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	13.0	gm/dl	12.0-15.0
HCT	<u>39.0</u>	%	40-50
MCV	84.3	Fl	80-100
MCH	27.7	Pg	27-32
MCHC	32.5	g/dl	32-36
Platelet Count (1395)	2.11	lac/cumm	1.50-4.50
RDW	<u>15.1</u>	%	11-14
TLC (Total Leucocyte Count)(1390)	6600	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	70	%	45-75
Lymphocytes	21	%	20-45
Eosinophils	06	%	1-6
Monocytes	03	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

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Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020759
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024



202412725

ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)(Westergren)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)	15	mm at 1st hr	0-20

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunta Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020752
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024



202412725

Blood Grouping and RH Typing(1418)

TEST NAME	RESULT
ABO	'B'
RH	POSITIVE

--- End Of Report ---

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Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020755
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024 12:43PM



Immunology

THYROID PROFILE(1559)

(Chemiluminescence Assay(C.L.I.A))

Test	Result	Unit	Bio. Ref. Interval
T3	1.37	ng/mL	0.58 - 1.59
T4 (1561)	80.55	nmol/l	60 - 120
TSH (1562)	5.47	uIU/ml	0.50 - 5.50

Result Entered By

Mr. Akash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020768
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024 12:45PM



202412725

Biochemistry

LFT (Liver Function Test)(1513)

Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	1.6	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.3	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	1.3	mg/dL	0.2-0.8
SGPT (1475)	16	U/L	0-45
SGOT (1476)	24	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	76	U/L	41-137
Total Protein	6.9	g/dl	6.0 - 8.0
Albumin (1461)	4.4	g/dl	3.7-5.3
Globulin	2.5	g/dl	2.3-3.6
A/G Ratio	1.8		1.2-1.8
GGT	10	U/L	1-94

Result Entered By

Mr. Akash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
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Toll Free No. : 1800 1234 00001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020754
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 10:40AM
Reported Date : 26/10/2024 12:44PM



202412725

Biochemistry

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	89	mg/dl	70-110
Creatinine(1447) (Modified Jaffe Kinetic)	0.7	mg/dl	0.6-1.5
Uric Acid(1455)	4.8	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	8.40	mg/dl	5-25
BUN / Creatinine Ratio	12.0		4.0-21.5

Lipid Profile

(CHOD-POD)

Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	165	mg/dl	< 200
Triglycerides (1487)	70	mg/dl	< 150
HDL Cholesterol	45	mg/dl	40 - 60
LDL	106	mg/dl	60-130
VLDL Cholesterol	14	mg/dL	< 30

Result Entered By

Mr. Akash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mrs. Taniya Barla
UHID : 202412725
Age/Sex : 36 yr 11 mo 23 D /F
Referred By : Dr. Self.
Status : Final

Investigation No : 20241020763
Requested Date : 26/10/2024 09:57AM
Collection Date : 26/10/2024 02:39PM
Reported Date : 26/10/2024



Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	10 ml		
COLOUR	Straw		
APPEARANCE	Slightly Hazy		
SP GRAVITY	1.025		1.003 - 1.035
PH	6.0		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	NOT DETECTED		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	2 - 3	/HPF	0-5
EPITHELIAL CELLS	10 - 12	/HPF	0-5
RBC	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Ahubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name	TANIYA BARLA	Requested By	HEATH CHECKUP
MRN	202412725	Procedure Date	26.10.2024
Age/Sex	36 Y/F	Reporting Date	26.10.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**12.0 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis.

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber.

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 9.0 x 3.8 cm.

Left kidney measures 9.3 x 5.2 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ **9.2 cm** and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its wall shows a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Uterus: The uterus is normal in size measuring 6.8 x 3.8 x 3.6 cm. Its outline is smooth. It shows normal and endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. Endometrium measures 4 mm.

Right ovary shows complex cystic lesion with internal echoes measuring 4.9 x 3.6 x 4.6 cm.

Left ovary is normal in size (measures 3.1 x 1.9 cm) and show uniform parenchymal echogenicity and smooth outline. There is no evidence of any mass lesion arising from or within left ovary.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- **Right ovary shows complex cystic lesion with internal echoes – likely hemorrhagic cyst. (Suggested CA 125 for further evaluation).**

(Please correlate clinically).

Madhu

DR. MADHU

Consultant Ultrasonologist.

*Note: - We regret typographical errors if any. Please contact us for correction.
Typed By: PIHU*

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Patient Name	TANIYA BARLA	Requested By	HEALTH CHECKUP
MRN	202412725	Procedure Date	26.10.2024
Age/Sex	36 Y/F	Reporting Date	26.10.2024

X-RAY CHEST PA VIEW

Result:

Both lung fields are clear.

Both hila are normal.

Both CP angles are normal.

Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissues are normal.

IMPRESSION: NORMAL STUDY.

We regret typographical errors if any. Please contact us for correction.



DR. ZIAUR RAHMAN, M.D
Sr. Consultant Radiologist.

Patient:

TANIYA BARLA

202412725

36 year / F

..... cm / kg

HR 70/min

Rx is: 47°

SINUS RHYTHM
NORMAL ECG

Intervals:
RR 852 ms
P 98 ms
PR 128 ms
QR5 72 ms
QT 342 ms
QTc 372 ms

T 52°

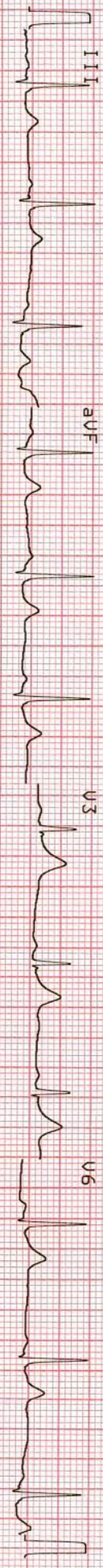
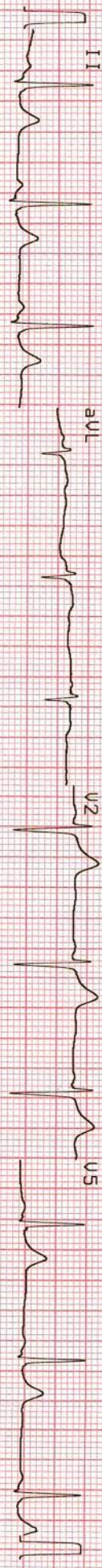
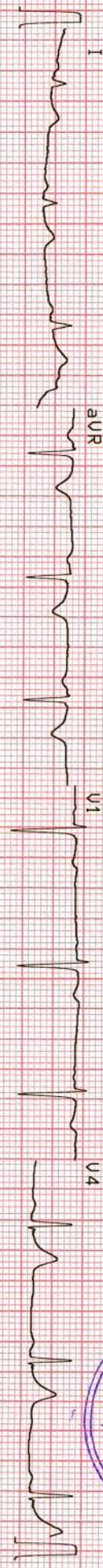
5.62

P (II) 0.11 mV
S (V1) -1.10 mV
R (V5) 1.10 mV
Sokol. 2.29 mV

UNCONFIRMED REPORT

10 mm/mV

10 mm/mV



25 mm/s 0.05-35Hz F50 55F 585 Sa 26-OCT-24 16:00:13 AT-2plus 4.14 (C) SCHILLER AG AT-2plus 4.14 CM



202412725 / TANIYA BARLA / 36 Yrs / F / 156 Cms / 48 Kg Date: 26-Oct-2024 Technician : ROHINI KUMARI Examined By:



Stage	Time	Duration	Speed(mph)	Elevation	METS	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:14	0:14	00.0	00.0	01.0	090	49 %	---	000	00	
Warm Up	00:35	0:21	00.0	00.0	01.0	089	48 %	---	000	00	
ExStart	00:53	0:18	01.0	00.0	01.0	104	57 %	---	000	00	
BRUCE Stage 1	03:53	3:00	01.7	10.0	04.7	151	82 %	120/80	181	00	
PeakEx	05:20	1:27	02.5	12.0	05.9	162	88 %	120/80	194	00	
Recovery	06:20	1:00	01.1	00.0	01.0	127	69 %	120/80	152	00	
Recovery	07:20	2:00	00.0	00.0	01.0	112	61 %	120/80	134	00	
Recovery	08:20	3:00	00.0	00.0	01.0	102	55 %	120/80	122	00	
Recovery	09:20	4:00	00.0	00.0	01.0	116	63 %	120/80	139	00	
Recovery	10:20	5:00	00.0	00.0	01.0	113	61 %	120/80	135	00	
Recovery	10:42	5:21	00.0	00.0	01.0	100	54 %	120/80	120	00	

REPORT :

Sample Name: Stress Test Graded Exercise Treadmill
 Description: To rule out to CAD
 INDICATIONS: To rule out to CAD
 PROCEDURE DONE: Graded exercise treadmill stress test.
 STRESS ECG RESULTS: The patient was stressed by continuous graded treadmill testing for Exercise Time 4:27 Mins. of the standard Bruce protocol. The initial HR was recorded as 90 bpm, and the maximum predicted Target Heart Rate 184.
 Test: The Test was completed because of TARGET HEART RATE ACHIEVED.
CONCLUSIONS:
 1. Stress test is NEGATIVE for ~~exercise~~ ischemia.
 2. Good functional capacity
 3. Blood pressure response to exercise is normal.

First paper

Doctor : DR. MD.FARHAN SHIKOH