### MER- MEDICAL EXAMINATION REPORT

Date of Examination	9/3/24	
NAME	SMAEERA BAND MASBA	25
AGE	Gender F.	
HEIGHT(cm)	3 WEIGHT (kg) Sh Bms.	7.3
B.P.	1/0/20	
ECG	Non	
X Ray		
Vision Checkup		
Present Ailments	Namp	
Details of Past ailments (If Any)	<b>№</b>	
Comments / Advice : She / He is Physically Fit	mesicony fix	
	/	

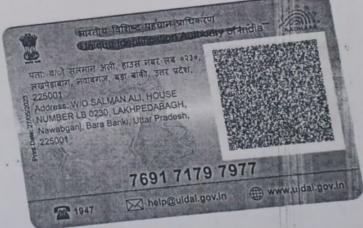
CENTER MODERNA TODTONIA

MBBS,DCP

Signature with Stamp of Medical Examiner







Ab.

I am not ready for the pap smear test because of my personal reasons.

A sparing





Dr. R. P. Rastogi M.B.B.S., M.D. (Path & Bact)









CLINIC:

1/4A, Vineet Khand, (Opp Jaipuria Management)

Gomti Nagar, Lucknow - 226 010

Ph.: 0522-4008184, 4308184 • 8112323230 Mob.: 7618884441, 9450389932, 8177063877

Patient name: Mrs Shaeera bano Hasbani

Ref By.

Apollo Health

Age/Sex 33/F 09/03/2024

#### E.C.G. REPORT

1. Rhythm Sinus, Regular

2. Atrial Rate 76/mt

3. Ventricular Rate 76/mt

4. P - Wave Normal

5. P R Interval Normal

6. QRS

Axis Normal

R/S Ratio Normal

Configuration Normal

7. Q T c Interval Normal

8. S-T Segment Normal

9. T-Wave Normal

### FINAL IMPRESSION

E.C.G. is within normal limits

AMIT MOHAN MD Signature

Dr. Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi

M.B.B.S., DCP

Results, adhereing to W.H.O. and International Federation of Clinical Chemists Quality Control Standards. SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

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CLINIC:

NAME

AGE/SEX

1/4A, Vineet Khand, (Opp Jaipuria Management)

Gomti Nagar, Lucknow - 226 010 Ph.: 0522-4008184, 4308184 81123232

Mob.: 7618884441, 9450389932, 817706

TEST REQUEST ID:012403090013

:Mrs. SHAEERA BANO HASBANI

REFERRED BY

:33 YRS/FEMALE

: Apollo Health and Lifestyle Limited, BARCODE NO

SAMPLE DATE

:09/Mar/2024 08:57AM

:09/Mar/2024 08:57AM

SAMPLE REC. DATE

REPORTED DATE

:09/Mar/2024 12:05PM

:01090013

#### **USG WHOLE ABDOMEN-FEMALE**

Liver: is normal in size (128 mm). Parenchymal echogenicity is normal. No focal echovariant lesion is seen. Intrahepatic biliary radicles are not dilated.

Gall Bladder: is well distended. Lumen is anechoic. Wall is of normal thickness.

CBD: is normal in diameter. Portal vein is normal in diameter.

Pancreas: is normal in size, shape and echotexture. No focal echovariant lesion is seen. Pancreatic duct is not dilated.

Spleen: is normal in size (104 mm), shape and echotexture. No focal echovariant lesion is seen. Splenic vein is normal.

Both Kidneys: are normal in size (RK- 95 x 45 mm & LK -101 x 50 mm), shape, position and excursion. Parenchymal echogenicity and echotexture is normal with maintained corticomedullary differentiation. No mass, cyst or calculi is seen. Pelvicalyceal systems are not dilated. Ureters are not dilated.

Urinary bladder: is well distended. Lumen is anechoic. Wall is of normal thickness. No mass or calculus is seen.

Uterus is normal in size (51 x 37 x 26 mms), shape and echotexture. It is anteverted. Myometrium is homogenous. No focal mass is seen. Endometrial thickness is normal. Cervix appears normal in size, shape and echotexture. No evidence of collection in cervical canal.

Bilateral Ovaries and adnexae Both ovaries are normal in size, shape and echotexture. No adnexal solid or cystic mass lesion is seen.

Both iliac fossae are clear. No obvious bowel pathology is noted. There is no free fluid in peritoneal cavity.

OPINION: NORMAL STUDY.

\*\*\* End Of Report \*\*\*

Dr. Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC) Dr. Smita Rastogi M.B.B.S., DCP

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Date : 09-Mar-2024				
Name : Mrs. SHAEERA BANO	HASBANI		Age : 33 Yrs.	
Ref.By : APOLLO HEALTH			Sex : Female	
Haemoglobin	12.0	gm%	11 - 14	
Total Leucocyte Count	5800	Cells/cumm.	4000-11000	
Differential Leucocyte Count				
Polymorphs Lymphocytes Eosinophils Monocytes Basophils  Erythrocyte Sedimentation Rate ESR PCV Corrected ESR	55 38 02 05 00 e (Wintrobe) 10 38.9 02	% % % % mm in 1st Hr. cc% mm in 1st Hr.	45 - 70 20 - 45 0 - 6 0 - 8 0 - 1	
Platelet Count	1.82	lakh/cumm.	1.5 - 4.0	
Red Cells Count	4.47	million/cmm	3.90 to 4.60	
Absolute values				
MCV MCH MCHC	86.9 27.8 31.4	fL pg gm/dl	77 - 97 27 - 31 31 - 34	

M.B.B.S., DCP

31 - 34



Dr. R. P. Rastogi M.B.B.S., M.D. (Path & Bact)







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Date

: 09-Mar-2024

Name

: Mrs. SHAEERA BANO HASBANI

Ref.By

: APOLLO HEALTH

Age

: 33 Yrs.

Sex

: Female

General Blood Picture

**RBCs** 

RBCs are Normocytic & Normochromic.

No Normoblasts are seen.

WBCs

TLC is within normal range.

DLC shows normal counts.

No immature cells of WBC seen.

**PLATELETS** 

Platelets are adequate in number and morphology.

**OTHERS** 

No haemoparasites are seen.

**IMPRESSION** 

Normal GBP

PEGE-1 Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC)

Dr. Smith Rastogi



Dr. R. P. Rastogi M.B.B.S., M.D. (Path & Bact)







1/4A, Vineet Khand, (Opp Jaipuria Management) Gomti Nagar, Lucknow - 226 010 Ph.: 0522-4008184, 4308184 • 8112323230

Mob.: 7618884441, 9450389932, 8177063877

Date : 09-Mar-2024  Name : Mrs. SHAEERA BANO  Ref.By : APOLLO HEALTH	HASBANI		Age : 33 Yrs. Sex : Female
Plasma Glucose - F GOD-POD Method	91	mg/dl	70 - 110
KFT UREA CREATININE URIC ACID CALCIUM	17.2 0.75 5.0 9.2	mg % mg % mg % mg %	15 - 50 0.5 - 1.5 2 - 6 8.8 - 10.0
Blood Group & Rh	"O" Positive		
Serum Gamma G.T.	22.1	IU/L	11 - 50

Page 1 Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC)

Dr. Smlta Rastogi Contd... M.B.B.S., DCP



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: 09-Mar-2024 Date

: Mrs. SHAEERA BANO HASBANI Name

: APOLLO HEALTH Ref.By

: 33 Yrs. Age

Sex : Female

	LII	71	D	P	K	Q	H	LE
_		_	_	_	_	_	_	

Triglycerids	91	mg%	70 - 190
S. Cholestrol S.	155	mg%	130 - 230
S. HDL Cholestrol	44.0	mg%	35 - 75
S. LDL Cholestrol	92.8	mg%	75 - 150
VLDL	18.2	mg%	0 - 34
Chol / HDL factor	3.52		
LDL / HDL Factor	2.11		

#### COMMENTS

Triglycerides (TG) are the main diatery lipids. Cholestrol contitutes a small part of the dietary lipids, it is mostly synthesised in the liver. Both TG and Chol. are transported through the plasma by lipoprotiens (Chylomicrons, VLDL, LDL, IDL, HDL).

LDL is the major cholestrol particle in plasma and high levels are strongly implicated in the formation of atheroma. An increase in the LDL leads to hypercholestrolemia, and there fore a risk factor for IHD. LDL increases with age perticularly in females. Oestrogen lower LDL and raise HDL. Raised chol. in females is mostly due to disturbed thyroid function.

Increase in VLDL leads to hyperglyceridaemia. Raised TGs are associated with increased risk of CHD. Very high TGs increase the risk of Pancreatitis. Cholesterol is often raised due to Diabetes ,Renal disease, Diauretic or Betablocker therapy.

TYPES OF HYPERLIPOPROTEINEMIAS

TYPE 1: Normal choesterol

TYPE 3: Cholestrol increased

TG greatly raised

-----

TG increased

TYPE 2a: Cholesterol increased

TYPE 4: Cholesterol normal /increased

LDL increased

VLDL increased

TG normal

TG increased

TYPE 2b Chol, increased

TYPE 5: Cholesterol increased

VLDL raised

LDL reduced

TG increased

VLDL increased

LDL increased

TG freatly incraesed

Ω<sub>ke</sub> Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC) Dr. Smita/Rastogi M.B.B.S., DCP Contd...

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: 09-Mar-2024 Date

: Mrs. SHAEERA BANO HASBANI Name

: APOLLO HEALTH

Age

: 33 Yrs.

Sex

: Female

#### THYROID TEST

and the second s	1111110010	1601		
Tri-iodothyronine (T3)	1.55	nmol/L	0.50 to 2.50	
Thyroxine (T4)	6.28	mcg/dL	5.0 to 12.5	
Thyroid Stimulating Hormone (TSH)	1.79	mIU/ ml	0.3 to 6.0	

#### COMMENTS

- 1) Primary hyperthyroidism is accompanied by elevated Serum T3 and T4 values along with depressed TSH levels.
- 2) Primary Hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- 3) Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis.
- 4) Slightly elevated T3 levels may be found in pregnancy and esterogen therapy, while depressed levels maybe encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propanlol and propylthiouracil.
- 5) Elevated TSH levels may also be indicative of TSH secreting Pituitary Tumour.

Qr<sub>e</sub> Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC) Dr. Smita Rastogi M.B.B.S., DCP



M.B.B.S., M.D. (Path & Bact)

Dr. R. P. Rastogi







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Date : 09-Mar-2024

: Mrs. SHAEERA BANO HASBANI

Name

Age

: 33 Yrs.

Sex

: Female

Glycocylated Haemoglobin

Glycosylated Haemoglobin -----

5.5

4.5 TO 6.0

INTERPRETATION AND COMMENTS

-----

: APOLLO HEALTH

NON DIABETIC:

4.5 to 6.0 %

GOOD CONTROL:

6.0 to 7.0

FAIR CONTROLLED 7.0 AND 8.0

UNCONTROLLED

8.0 AND ABOVE

Glycosylated heamoglobin is the adducted glucose in the heamoglobin of the red blood cells, this adduction is stable for the life time of the RBC (i.e 120 days). There fore the measure of glycosylated haemoglobin reflects the average blood glucose concentration over the preseding several weeks. The sudden change in blood glucose level would not effect the glycosylated haemoglobin level ,which serves as a better marker of long term metabolic control and the efficacy of therapy.

P₽₽ Sanjay Rastogi M.B.B.S., DCP, CRIAT (BARC) Dr. Smita Rastogi M.B.B.S., DCP



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Date : 09-Mar-2024

: Mrs. SHAEERA BANO HASBANI Name

Ref.By : APOLLO HEALTH

: 33 Yrs. Age

Sex : Female

**Urine Examination** 

PHYSICAL	Office Examin	idiloii	
Colour	Straw		
Turbidity	Nil		
Deposit	Nil		
Reaction	Acidic		
<ul> <li>*Specific Gravity</li> </ul>	1.020		
CHEMICAL	1.020		
Protein	Nil		
Sugar	Nil		
*Bile Salts	Nil		
*Bile Pigments	Nil		
Phosphate	Nil		
MICROSCOPIC	730		
Pus Cells	Nil	/hpf	
Epithelial Cells	Few	/hpf	
Red Blood Cells	Nil	/hpf	
Casts	Nil	71101	
Crystals	Nil		
Others	Nil		

M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi