



## DEPARTMENT OF BIOCHEMISTRY

<b>Patient Name</b> :	Mrs. MEENU	<b>Bill Date</b> :	26/08/2023
<b>MR No</b> :	32422	<b>Reporting Date</b> :	26/08/2023
<b>Age/Sex</b> :	29 Years / Female	<b>Sample ID</b> :	163670
<b>Type</b> :	OPD	<b>Bill/Req. No.</b> :	23310423
<b>TPA/Corporate</b> :	MEDIWHEEL	<b>Ref Doctor</b> :	Dr. Garima Tripathi
<b>IP No.</b> :			
<b>Current Bed no.</b> :			

Test	Result	Bio. Ref. Interval	Units
<b>BLOOD GLUCOSE FASTING AND PP</b>			
PLASMA GLUCOSE(FASTING)	80	70 - 110	mg/dl

## BLOOD GROUP

BLOOD GROUP	" A " RH POSITIVE
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## COMPLETE HAEMOGRAM

### CBC

HAEMOGLOBIN	<b>11.4</b>	L	12.0 - 16.5	g/dL
TOTAL LEUCOCYTE COUNT	8200		4000 - 11000	/cumm
RED BLOOD CELL COUNT	<b>3.99</b>	L	4.0 - 6.0	millions/cumm
PCV (HAEMATOCRIT)	35.7		35.0 - 47.0	%
MEAN CORPUSCULAR VOLUME	89.5		78 - 98	fL
MEAN CORPUSCULAR HAEMOGLOBIN	28.6		26.5 - 32.5	Picogrames
MEAN CORPUSCULAR HB CONC	32.9		32 - 37	g/dL
PLATELET COUNT	3.03		1.50 - 4.50	Lakh/cumm
NEUTROPHILS	57		40 - 73.0	%
LYMPHOCYTES	34		20 - 40	%
EOSINOPHILS	02		0.0 - 6.0	%
MONOCYTES	07		2.0 - 10.0	%
BASOPHILS	00		0.0 - 1.0	%
ABSOLUTE NEUTROPHIL	4674		2000 - 7000	cells/cumm
ABSOLUTE LYMPHOCYTE	2788		1000 - 3000	cells/cumm
ABSOLUTE EOSINOPHIL	164		20 - 500	cells/cumm
ABSOLUTE MONOCYTES	574		200 - 1000	cells/cumm
ABSOLUTE BASOPHILS	<b>0</b>	L	20 - 100	cells/cumm
RDW-CV	13.7		11.5 - 14.5	%

Checked By : *Pradip Kumar*



**Dr. Pradip Kumar**  
(Consultant Microbiologist)

**Dr. Nisha Rana**  
(Consultant Pathologist)



## DEPARTMENT OF HAEMATOLOGY

**Patient Name** : Mrs. MEENU  
**MR No** : 32422  
**Age/Sex** : 29 Years / Female  
**Type** : OPD  
**TPA/Corporate** : MEDIWHEEL  
**IP No.** :  
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Test	Result	Bio. Ref. Interval	Units
E.S.R.	50 H	0 - 15	mm/hr

### HBA1C

HBA1C	5.1		%
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**Note** : HBA1c result is suggestive of Diabetes/ higher than glycemic goal in a known Diabetic patient.

Please note, glycemic goal should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycaemia unawareness, and individual patient considerations.

Please Correlate Clinically.

### KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

SERUM UREA	22	13.0 - 45.0	mg/dL
SERUM CREATININE	0.9	0.5 - 1.2	mg/dL
SERUM URIC ACID	3.3	2.5 - 6.8	mg/dL
SERUM SODIUM	137	130 - 149	mmol/L
SERUM POTASSIUM	4.4	3.5 - 5.5	mmol/L

### LFT(LIVER FUNCTION TEST)

LFT			
TOTAL BILIRUBIN	0.5	0.1 - 1.2	mg/dL
DIRECT BILIRUBIN	0.2	0.00 - 0.30	mg/dL
INDIRECT BILIRUBIN	0.3	Adult: 0 - 0.8	mg/dL
SGOT (AST)	27	0.0 - 45	IU/L
SGPT (ALT)	25	00 - 45.00	IU/L
ALP	92	41 - 137	U/L
TOTAL PROTEINS	7.1	6.0 - 8.2	g/dL
ALBUMIN	4.2	3.20 - 5.00	g/dL

Checked By : *Pradip Kumar*



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## DEPARTMENT OF BIOCHEMISTRY

**Patient Name** : Mrs. MEENU  
**MR No** : 32422  
**Age/Sex** : 29 Years / Female  
**Type** : OPD  
**TPA/Corporate** : MEDIWHEEL  
**IP No.** :  
**Current Bed no.** :

**Bill Date** : 26/08/2023  
**Reporting Date** : 26/08/2023  
**Sample ID** : 163670  
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**Ref Doctor** : Dr. Garima Tripathi

Test	Result	Bio. Ref. Interval	Units
GLOBULIN	2.9	2.0 - 3.50	g/dL
A/G RATIO	1.45		

## LIPID PROFILE

Test	Result	Bio. Ref. Interval	Units
<b>LIPID PROFILE</b>			
SERUM CHOLESTROL	114	0 - 200	mg/dl
SERUM TRIGLYCERIDES	85	Up to 150	mg/dl
HDL CHOLESTEROL	55	30 - 60	mg/dl
VLDL CHOLESTEROL	17	*Less than 30	mg/dL
LDL CHOLESTEROL	42	Optimal <100, Above Opt. 100-129 -high 160-189	mg/dl
LDL CHOLESTEROL/HDL RATIO	0.76	Desirable Level : 0.5 - 3.0 Borderline Risk : 3.0 - 6.0 High Risk : > 6.0	

## URINE ROUTINE EXAMINATION

### PHYSICAL EXAMINATION

VOLUME	20		ml
COLOUR	Pale Yellow	Pale Yellow	
APPEARANCE	Clear	Clear	
SPECIFIC GRAVITY	1.020		

### CHEMICAL EXAMINATION

REACTION	Acidic		
BLOOD	NIL		
ALBUMIN	NIL	NIL	
GLUCOSE	NIL	NIL	
PH	6.5		

### MICROSCOPIC EXAMINATION

PUS CELL	5-6	2-4	/HPF
RED BLOOD CELLS	Nil	NIL	/HPF

Checked By : *Mayur*



**Dr. Pradip Kumar**  
(Consultant Microbiologist)

**Dr. Nisha Rana**  
(Consultant Pathologist)



## DEPARTMENT OF CLINICAL PATHOLOGY

**Patient Name** : Mrs. MEENU  
**MR No** : 32422  
**Age/Sex** : 29 Years / Female  
**Type** : OPD  
**TPA/Corporate** : MEDIWHEEL  
**IP No.** :  
**Current Bed no.** :  
**Bill Date** : 26/08/2023  
**Reporting Date** : 26/08/2023  
**Sample ID** : 163670  
**Bill/Req. No.** : 23310423  
**Ref Doctor** : Dr. Garima Tripathi

Test	Result	Bio. Ref. Interval	Units
EPITHELIAL CELLS	6-8	2-4	/HPF
CASTS	NIL	NIL	
CRYSTALS	NIL	NIL	

**Note** : Albumin test positive by Multistrip Method is confirmed by Sulphosalicylic acid method.

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

Checked By : *Pradip Kumar*



**Dr. Pradip Kumar**  
(Consultant Microbiologist)

**Dr. Nisha Rana**  
(Consultant Pathologist)



# Prognosis Laboratories

National Reference Lab.: 515-516, Sector-19, D.D.A. Plotted Development, Dwarka, New Delhi-110075

8130192290 www.prlworld.com care@prlworld.com

<b>Lab No.</b>	012308260824	<b>Age/Gender</b>	29 YRS/FEMALE	<b>Coll. On</b>	26/Aug/2023 06:38PM
<b>Name</b>	Ms. MEENU 32422	<b>Reg. On</b>		<b>Reg. On</b>	26/Aug/2023
<b>Ref. Dr.</b>	NIDAAN PARK HOSPITAL	<b>Approved On</b>		<b>Approved On</b>	26/Aug/2023 09:08PM
<b>Rpt. Centre</b>	Dr. OTHER	<b>Printed On</b>		<b>Printed On</b>	07/Sep/2023 05:27PM

Test Name	Value	Unit	Biological Reference Interval
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### Thyroid profile, Total (T3,T4,TSH)

T3 (Triiodothyronine) , serum Method : ECLIA	1.82	ng/mL	0.80 - 2.0
T4 (Thyroxine) , serum Method : ECLIA	7.48	ug/dL	5.1 - 14.1
TSH (Thyroid Stimulating Hormone) , serum Method : ECLIA	<b>13.6</b>	uIU/ml	0.27 - 4.2

#### Interpretation:

- Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values alongwith depressed TSH levels
- Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- High T3 levels coupled with normal T4 and suppressed TSH may be seen in T3 toxicosis.

**Note:** Total T3 and total T4 are highly bound to plasma proteins and are amenable to fluctuations with plasma protein content as well as due to binding defects in the thyroid hormone binding proteins.

**The following ranges are recommended for pregnant females:**

Gestation period	TSH (uIU/ml)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

**\*Disclaimer: This is an electronically validated report, if any discrepancy found should be confirmed by user.**

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



Dr. Smita Sadwani  
MD(Biochemistry)  
Technical Director

Dr. Mayank Gupta  
MD, DNB Pthology  
Consultant Pathologist

Dr. Deepak Sadwani  
MD(Pathology)  
Lab Director

Dr. Moushmi Mukherjee  
MBBS,MD (Pathology)  
Consultant Pathologist



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# Nidaan Hospital



Patient Id	32422	Name	MEENU 29 YRS	Accession No	
Study Date	26-Aug-2023	Age	-	Gender	Female

## CHEST X RAY (PA VIEW)

### OBSERVATION:

Multiple calcified nodules seen in left upper, bilateral mid and lower zones.

Rest of the both lung fields appear clear.

Both costo-phrenic angles appear clear.

Cardiothoracic ratio is normal.

Both domes of diaphragm appear normal.

Thoracic soft tissue and skeletal system appear unremarkable.

### ADVICE: Please Correlate Clinically.

*This Report is not valid for any medico legal purpose. This report is prepared on the basis of digital DICOM images transmitted via internet without identification of patient, not on the films or plates provided to the patient.*

Disclaimer: - It is an online interpretation of medical imaging based on clinical data. All modern machines provide false findings. Only limitation. If there is any clinical discrepancy, this investigation may be repeated or reassessed. Patient's identification in online-reporting is not established, so in no way can this report be utilized for any medico-legal purpose.



**DR PRASHANT MUDGAL**  
MBBS, MD, DMRE  
CONSULTANT RADIOLOGIST  
REG NO. MP8713

**Sonapat, Haryana- 131001, Ph.: 0130 -2400000, Mob.: +91 7533033001, 7531919191, 8944000000**  
(This is only professional opinion and not the diagnosis, Please correlate clinically)



## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b>	Mrs. MEENU	<b>Billed Date</b>	: 26/08/2023	9.26 AM
<b>Reg No</b>	32422	<b>Reported Date</b>	: 26/08/2023	
<b>Age/Sex</b>	29 Years 7 Months 26Days / Female	<b>Req. No.</b>	: 23310423	
<b>Ref. Doctor</b>	Self	<b>Consultant Doctor</b>	: Dr. Garima Tripathi	
<b>Type</b>	OPD			

### USG WHOLE ABDOMEN/KUB

#### FINDINGS:-

**LIVER** is normal in size (15.0 cm) and echotexture. No evidence of any focal lesion or IHBR dilation is present. Portal vein and CBD are normal in caliber at porta.

**GALL BLADDER** is partially distended.

**SPLEEN** is normal in size (10.7 cm) and echotexture. No focal lesion is seen.

**PANCREAS** is normal in size and echotexture. Peripancreatic fat planes are clear. MPD is not dilated.

**RIGHT KIDNEY** is normal in size and position and outline. Corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

**LEFT KIDNEY** is normal in size and position and outline. Corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

**URINARY BLADDER** is minimally distended.

**UTERUS & OVARIES** could not be assessed due to poor acoustic window.

No free fluid seen in the abdomen.

To be correlate clinically

