



# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:46
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:55:58
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 16:09:38
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### Blood Group (ABO & Rh typing) \*\* , Blood

Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

#### Complete Blood Count (CBC) \*\* , Whole Blood

Haemoglobin	8.90	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	
TLC (WBC)	4,400.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
<b>DLC</b>				
Polymorphs (Neutrophils)	53.00	%	40-80	ELECTRONIC IMPEDANCE
Lymphocytes	40.00	%	20-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	2-10	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1-2	ELECTRONIC IMPEDANCE
<b>ESR</b>				
Observed	32.00	MM/1H	10-19 Yr 8.0 20-29 Yr 10.8 30-39 Yr 10.4 40-49 Yr 13.6 50-59 Yr 14.2 60-69 Yr 16.0 70-79 Yr 16.5 80-91 Yr 15.8 Pregnancy	





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:46
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:55:58
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 16:09:38
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Corrected	12.00	Mm for 1st hr.	<20	Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)
PCV (HCT)	<b>29.00</b>	%	40-54	
<b>Platelet count</b>				
Platelet Count	1.95	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.00	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	38.10	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.23	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	11.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE
<b>RBC Count</b>				
RBC Count	3.91	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
<b>Blood Indices (MCV, MCH, MCHC)</b>				
MCV	<b>75.10</b>	fL	80-100	CALCULATED PARAMETER
MCH	<b>22.70</b>	pg	27-32	CALCULATED PARAMETER
MCHC	30.20	%	30-38	CALCULATED PARAMETER
RDW-CV	<b>17.80</b>	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	47.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	<b>2,332.00</b>	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	88.00	/cu mm	40-440	

**Dr. Anupam Singh (MBBS MD Pathology)**





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 13:08:56
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 14:08:43
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### GLUCOSE FASTING \*\* , Plasma

Glucose Fasting	89.40	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
-----------------	-------	-------	--	---------

#### Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetes in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

Dr. Anupam Singh (MBBS MD Pathology)





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 14:22:51
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 15:26:37
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 16:23:38
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

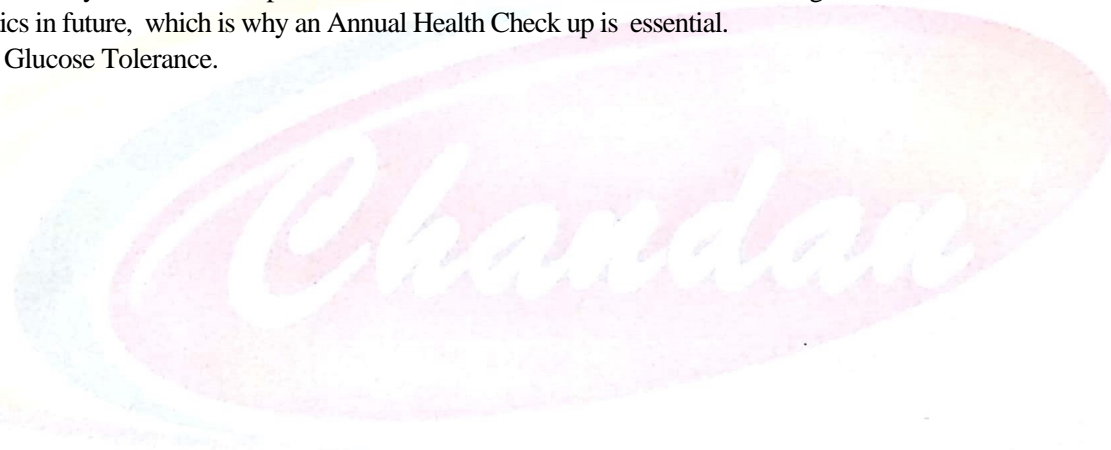
## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>Glucose PP **</b> <i>Sample: Plasma After Meal</i>	75.80	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD

#### Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetes in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.



**Dr. Anupam Singh (MBBS MD Pathology)**





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:41:06
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 14:05:49
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### GLYCOSYLATED HAEMOGLOBIN (HbA1C) \*\*, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.50	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	37.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	111	mg/dl		

#### Interpretation:

##### NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes management.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

\*\*Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated VARIANT II TURBO HPLC Analyser.

#### Clinical Implications:

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:41:06
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 14:05:49
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

<b>BUN (Blood Urea Nitrogen) **</b>	7.00	mg/dL	7.0-23.0	CALCULATED
Sample: Serum				

#### Interpretation:

**Note: Elevated BUN levels can be seen in the following:**

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestinal (GI) bleeding.

**Low BUN levels can be seen in the following:**

Low-protein diet, overhydration, Liver disease.

<b>Creatinine **</b>	0.74	mg/dl	0.5-1.20	MODIFIED JAFFES
Sample: Serum				

#### Interpretation:

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

<b>Uric Acid **</b>	2.97	mg/dl	2.5-6.0	URICASE
Sample: Serum				

#### Interpretation:

**Note:-**

**Elevated uric acid levels can be seen in the following:**

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:41:06
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 14:05:49
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### LFT (WITH GAMMA GT) \*\*, Serum

SGOT / Aspartate Aminotransferase (AST)	14.70	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	19.50	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	19.80	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.29	gm/dl	6.2-8.0	BIURET
Albumin	3.74	gm/dl	3.4-5.4	B.C.G.
Globulin	2.55	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.47		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	57.00	U/L	42.0-165.0	PNP/AMP KINETIC
Bilirubin (Total)	0.86	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	<b>0.44</b>	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.42	mg/dl	< 0.8	JENDRASSIK & GROF

#### LIPID PROFILE (MINI) \*\*, Serum

Cholesterol (Total)	123.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	34.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	74	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	15.02	mg/dl	10-33	CALCULATED
Triglycerides	75.10	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

**Dr. Anupam Singh (MBBS MD Pathology)**





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:46
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 11:34:15
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:54:24
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 15:19:21
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

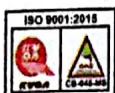
### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### URINE EXAMINATION, ROUTINE \*\* , Urine

Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic ( 6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
<b>Microscopic Examination:</b>				
Epithelial cells	0-1/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	ABSENT			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

**Dr. Anupam Singh (MBBS MD Pathology)**







# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 14:22:51
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 14:37:50
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 16:15:23
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### STOOL, ROUTINE EXAMINATION \*\* , Stool

Color	BROWNISH
Consistency	SEMI SOLID
Reaction (PH)	Acidic ( 6.0 )
Mucus	ABSENT
Blood	ABSENT
Worm	ABSENT
Pus cells	ABSENT
RBCs	ABSENT
Ova	ABSENT
Cysts	ABSENT
Others	ABSENT

ABSENT

DR. KIRITI KANAUJIA MBBS MD(PATH)





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 11:34:15
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:54:24
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 15:19:21
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### SUGAR, FASTING STAGE \*\*, Urine

Sugar, Fasting stage	ABSENT	gms%
----------------------	--------	------

#### Interpretation:

- (+) < 0.5
- (++) 0.5-1.0
- (+++) 1-2
- (++++) > 2



**Dr. Anupam Singh (MBBS MD Pathology)**





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 14:22:51
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 14:37:50
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 15:05:19
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### SUGAR, PP STAGE \*\* , Urine

Sugar, PP Stage ABSENT

#### Interpretation:

- (+) < 0.5 gms%
- (++) 0.5-1.0 gms%
- (+++) 1-2 gms%
- (++++) > 2 gms%



*Kirti*

DR. KIRITI KANAUIA MBBS MD(PATH)





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:47
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 10:18:25
UHID/MR NO	: CALI.0000057874	Received	: 26/Aug/2024 12:28:40
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 13:29:17
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

#### THYROID PROFILE - TOTAL \*\* , Serum

T3, Total (tri-iodothyronine)	124.14	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.70	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.310	μIU/mL	0.27 - 5.5	CLIA

#### Interpretation:

0.3-4.5	μIU/mL	First Trimester
0.5-4.6	μIU/mL	Second Trimester
0.8-5.2	μIU/mL	Third Trimester
0.5-8.9	μIU/mL	Adults 55-87 Years
0.7-27	μIU/mL	Premature 28-36 Week
2.3-13.2	μIU/mL	Cord Blood > 37Week
0.7-64	μIU/mL	Child(21 wk - 20 Yrs.)
1-39	μIU/mL	Child 0-4 Days
1.7-9.1	μIU/mL	Child 2-20 Week

- 1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Dr. Anupam Singh (MBBS MD Pathology)





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:48
Age/Gender	: 27 Y O M O D /F	Collected	: 2024-08-26 13:49:16
UHID/MR NO	: CALI.0000057874	Received	: 2024-08-26 13:49:16
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 13:49:39
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF X-RAY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

#### X-RAY DIGITAL CHEST PA

#### (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

#### DIGITAL CHEST P-A VIEW

- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

#### IMPRESSION :

- **NO SIGNIFICANT DIAGNOSTIC ABNORMALITY SEEN.**

  
Dr. Pankaj Kumar Gupta (M.B.B.S D.M.R.D)





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:48
Age/Gender	: 27 Y O M O D /F	Collected	: 2024-08-26 11:43:42
UHID/MR NO	: CALI.0000057874	Received	: 2024-08-26 11:43:42
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 11:49:00
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

#### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)

##### LIVER

- The liver is normal in size ~ 13.0 cm in longitudinal span and has a normal homogenous echotexture. No focal lesion is seen.

##### PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- The portal vein is not dilated.
- Porta hepatis is normal.

##### BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

##### PANCREAS

- The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

##### KIDNEYS

- Right kidney is normal in size ~9.4 x 4.3 cm position and cortical echotexture. Cortico-medullary demarcation is maintained.
- Left kidney is normal in size ~ 9.8 x 4.6 cm position and cortical echotexture. Cortico-medullary demarcation is maintained.
- The collecting system of both the kidneys are not dilated.

##### SPLEEN

- The spleen is normal in size ~ 11.1 cm and has a normal homogenous echo-texture.

##### ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or mass.
- No free fluid is noted in peritoneal cavity.
- Visualized bowel loops are gaseous and grossly appear normal in caliber, peristalsis and wall thickness.

##### URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and is regular. No calculus seen.





# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110UP2003PLC193493



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10:48
Age/Gender	: 27 Y O M O D /F	Collected	: 2024-08-26 11:43:42
UHID/MR NO	: CALI.0000057874	Received	: 2024-08-26 11:43:42
Visit ID	: CALI0104962425	Reported	: 26/Aug/2024 11:49:00
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

#### UTERUS

- The uterus is anteverted and normal in size ~ 6.1 x 4.6 x 3.2 cm.
- It has a homogenous myometrial echotexture.
- The endometrium is seen in midline. ET measures ~5.2 mm.
- Cervix is normal.

#### ADNEXA & OVARIES

- Both ovaries are normal in size volume and echotexture.
- Right ovary measures ~3.2 X 2.6 X 1.6 cm (volume~5.3 cc).
- Left ovary measures ~3.6 x 2.8 x 1.9 cm (volume ~5.9 cc).
- Adnexa are normal.

#### FINAL IMPRESSION:-

- **NO SIGNIFICANT ABNORMALITY SEEN IN PRESENT STUDY.**

#### ***Adv: Clinico-pathological correlation and follow-up.***

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

(\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

ECG / EKG, Tread Mill Test (TMT)



  
Dr. Pankaj Kumar Gupta (M.B.B.S D.M.R.D)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \*  
365 Days Open \*Facilities Available at Select Location

Page 15 of 15



Customer Care No.: +91-9918300637 E-mail: customercare.diagnostic@chandan.co.in Web: www.chandan.co.in

Home Sample Collection  
1800-419-0002

Mar. 2018



# CHANDAN DIAGNOSTIC CENTRE

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj  
Ph: 9235432681,  
CIN : U85110DL2003PLC308206



Patient Name	: Mrs. JYOTI GUPTA	Registered On	: 26/Aug/2024 10:10AM
Age/Gender	: 27 Y O M O D /F	Collected	: 26/Aug/2024 04:30PM
UHID/MR NO	: CALI.0000057874	Received	: 27/Aug/2024 10:41AM
Visit ID	: CALI0104962425	Reported	: 27/Aug/2024 06:30PM
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd. -	Status	: Final Report
		Contract By	: MEDIWHEEL - ARCOFEMI HEALTH CARE LTD. [52610] CREDIT

## DEPARTMENT OF CYTOLOGY

### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

**SPECIMEN:** PAP SMEAR

**CYTOLOGY NO:** 2373/24-25

**GROSS:** Two unstained smears received & stained by papanicolau's technique.

**MICROSCOPIC:** Smears show fair number of superficial & intermediate squamous epithelial cells all showing unremarkable cytology. No endocervical cells seen. No atypical cells seen.

**IMPRESSION:** SMEARS ARE NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

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

(\*) Test not done under NABL accredited Scope, (\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

ECG / EKG, Tread Mill Test (TMT)

Dr. Neetu Kushwaha  
MD.PATH

Dr. Nirupma Lal  
MD(Pathology)

This report is not for medico legal purpose. If clinical correlation is not established kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Online Booking Facilities for Diagnostics Test And Health Check-ups, Online Report Viewing, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2S Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Conduction Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services\*  
365 Days Open

\*Facilities Available at Selected Location



Customer Care No.: +91-9918300637 E-mail: customercare@chandan.co.in Web: www.chandan.co.in

Page 1 of 1  
Home Sample Collection  
1800-419-0002

Mar. 2018