Wed 3/6/2024 5:07 PM

To:PHC [MH-Ghaziabad] <phc.ghaziabad@manipalhospitals.com> Cc:customercare@mediwheel.in <customercare@mediwheel.in>



011-41195959

# Dear Manipal Hospital

We have received a booking request with the following details. Provide your confirmation by clicking on the Yes button.

# You confirm this booking?

Name

Name

: MS, CHANDRAWATI

**Contact Details** 

: 8279690978

Hospital Package

Mediwheel Full Body Health Checkup Female Above 40

**Appointment Date** 

: 09-03-2024

	Wembar		
	Member	Information	the state of the s
Book	20 Member Name	1 .	
MS C	CHANDRAWATI	<u> </u>	Gender
10.0	TIMIDITATIVALI	42 year	Female
			- OTTOIC

# Tests included in this Package -

- Mammography
- Stool Test
- **Gynae Consultation**
- Thyroid Profile
- ESR
- Blood Glucose (Fasting)
- General Physician Consultation
- TMT OR 2D ECHO
- **Blood Group**
- Blood Glucose (Post Prandial)
- · Chest X-ray
- ECG
- USG Whole Abdomen
- Eye Check-up consultation
- Urine Sugar Fasting
- Urine Sugar PP
- **Dental Consultation**
- Urine analysis
- CBC
- Lipid Profile
- Kidney Profile
- Liver profile

Thanks, Mediwheel Team Please Download Mediwheel App





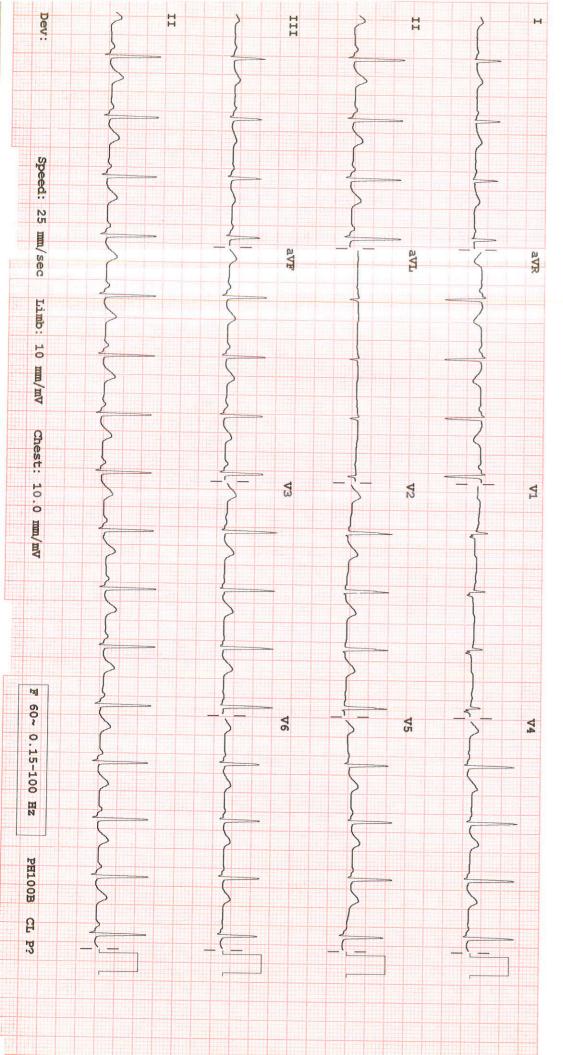
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	4	
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Jan.

# Unconfirmed Diagnosis











Patient Name

4RS CHANDRAWATI 42Year(s)/Female

Location

Ghaziabad

Age/Sex

Visit No

: V0000000001-GHZB

MRN No

MH011761162

Order Date

:09/03/2024

Ref. Doctor

Dr. ABHISHEK SINGH

Report Date

:09/03/2024

**Echocardiography** 

# Final Interpretation

- 1. No RWMA, LVEF=60%.
- 2. Normal CCD.
- 3. No MR, No AR.
- 4. No TR, Normal PASP.
- 5. No intracardiac clot/mass/pericardial pathology.
- 6. IVC normal

# Chambers & valves:

- **<u>Left Ventricle</u>**: It is normal sized.
- **<u>Left Atrium:</u>** It is normal sized.
- Right Atrium: It is normal sized.
- Right Ventricle: It is normal sized.
- Aortic Valve: It appears normal.
- Mitral Valve: Opens normally. Subvalvular apparatus appear normal.
- Tricuspid Valve: It appears normal.
- Pulmonic Valve: It appears normal.
- Main Pulmonary artery & its branches: Appear normal.
- **Pericardium:** There is no pericardial effusion.

# **Description:**

LV is normal size with normal contractility.

Manipal Hospital, Ghaziabad

NH - 24, Hapur Road, Ghaziabad, Uttar Pradesh - 201 002

P: 0120-3535353

Manipal Health Enterprises Private Limited

CIN: U85110KA2003PTC033055

Regd. Off. The Annexe, #98/2, Rustom Bagh, Off. HAL Airport Road, Bengaluru - 560 017

P +91 80 4936 0300 E info@manihospitals.com www.manipalhospitals.com

Page 1 of 2

an





Name

MRS CHANDRAWATI

Age

42 Yr(s) Sex : Female

Registration No

: MH011761162

Lab No

202403001099

Patient Episode

C II II D I

= 5

Referred By

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Receiving Date

HEALTH CHECK MGD09 Mar 2024 10:18

Reporting Date:

09 Mar 2024 14:20

#### **BIOCHEMISTRY**

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Specimen Type : Serum

#### THYROID PROFILE, Serum

T3 - Triiodothyronine (ELFA)	0.820	ng/ml	[0.610-1.630]
	6.560	ug/ dl	[4.680-9.360]
Thyroid Stimulating Hormone	3.610	µIU/mL	[0.250-5.000]

#### NOTE:

TSH stimulates the thyroid gland to produce the main thyroid hormones T3 and T4. In cases of hyperthyroidism TSH level is severely inhibited and may even be undetectable. In rare forms of high-origin hyperthyroidism, the TSH level is not reduced, since the negative-feedback control of the thyroid hormones has no effect.

In cases of primary hypothyroidism, TSH levels are always much higher than normal and thyroid hormone levels are low.

The TSH assay aids in diagnosing thyroid or hypophysial disorders.

The T4 assay aids in assessing thyroid function, which is characterized by a decrease in thyroxine levels in patients with hypothyroidism and an increase in patients with hyperthyroidism.

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

Page 1 of 2





Name

MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

**Registration No** 

MH011761162

Lab No

202403001099

**Patient Episode** 

H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

HEALTH CHECK MGD

**Reporting Date:** 

10 Mar 2024 13:43

**Receiving Date** 

09 Mar 2024 10:18

#### **BLOOD BANK**

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Blood Group & Rh Typing (Agglutination by gel/tube technique) Specimen-Blood

Blood Group & Rh typing

B Rh(D) Positive

#### Technical note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique.

Page 2 of 2

## NOTE:

# - Abnormal Values

-----END OF REPORT-----

Dr. Alka Dixit Vats **Consultant Pathologist** 







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

**Registration No** 

: MH011761162

Lab No

202403001099

**Patient Episode** 

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

: HEALTH CHECK MGD

**Reporting Date:** 

09 Mar 2024 12:22

**Receiving Date** 

: 09 Mar 2024 10:18

**HAEMATOLOGY** 

TEST	RESULT	UNIT BIOLOGI	ICAL REFERENCE INTERVAL
COMPLETE BLOOD COUNT (AUTOMAT	ED)	SPECIMEN-EDTA Whol	e Blood
RBC COUNT (IMPEDENCE)	4.64	millions/cumm	[3.80-4.80]
HEMOGLOBIN	10.0 #	g/dl	[12.0-15.0]
Method:cyanide free SLS-color	imetry		
HEMATOCRIT (CALCULATED)	34.5 #	8	[36.0-46.0]
MCV (DERIVED)	74.4 #	fL	[83.0-101.0]
MCH (CALCULATED)	21.6 #	pg	[25.0-32.0]
MCHC (CALCULATED)	29.0 #	g/dl	[31.5-34.5]
RDW CV% (DERIVED)	15.4 #	8	[11.6-14.0]
Platelet count	292	$\times$ 10 $^{3}$ cells/cumm	[150-410]
Method: Electrical Impedance			
MPV(DERIVED)	11.3		
WBC COUNT(TC) (IMPEDENCE) DIFFERENTIAL COUNT (VCS TECHNOLOGY/MICROSCOPY)	5.85	x 10 <sup>3</sup> cells/cumm	[4.00-10.00]
Neutrophils	68.0	0,	[40.0-80.0]
Lymphocytes	23.0	%	[20.0-40.0]
Monocytes	7.0	&	[2.0-10.0]
Eosinophils	2.0	00	[1.0-6.0]
Basophils	0.0	00	[0.0-2.0]
ESR	26.0 #	mm/1sthour	[0.0]

Page 1 of 8







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex: Female

**Registration No** 

: MH011761162

Lab No

202403001099

**Patient Episode** 

: H18000001894

**Collection Date:** 

:

09 Mar 2024 13:42

Referred By

: HEALTH CHECK MGD

**Reporting Date:** 

10 Mar 2024 13:12

**Receiving Date** 

: 09 Mar 2024 13:42

#### **CLINICAL PATHOLOGY**

## ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

#### MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance

CLEAR

Reaction[pH]

6.5

(4.6 - 8.0)

Specific Gravity

1.005

(1.003 - 1.035)

#### CHEMICAL EXAMINATION

Protein/Albumin

Negative

(NEGATIVE)

Glucose

NIL

(NIL)

Ketone Bodies

Negative

(NEGATIVE)

Urobilinogen

Normal

(NORMAL)

# MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells

2-4 /hpf

/hpf

(0-5/hpf)

RBC

NIL

(0-2/hpf)

Epithelial Cells CASTS

4-6

NIL

Crystals

NIL

Bacteria

NIL

OTHERS

NIL

Page 2 of 8







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

Registration No

: MH011761162

Lab No

202403001099

Patient Episode

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Mar 2024 14:14

Receiving Date

: 09 Mar 2024 10:18

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Glycosylated Hemoglobin

Specimen: EDTA

HbA1c (Glycosylated Hemoglobin)

5.3

0

[0.0-5.6]

Method: HPLC

As per American Diabetes Association(ADA

HbAlc in %

Non diabetic adults >= 18 years <5.7

Prediabetes (At Risk )5.7-6.4 Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG)

105

mg/dl

Comments: HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL	188	mg/dl	[<200]
Method:Oxidase, esterase, peroxide			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	144	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
		8	Very high:>500
HDL- CHOLESTEROL	55	mg/dl	[35-65]
Method: Enzymatic Immunoimhibition			
VLDL- CHOLESTEROL (Calculated)	29	mg/dl	[0-35]
CHOLESTEROL, LDL, CALCULATED	104.0	mg/dl	[<120.0]
CHOLLOTHICH, LET, CHILOCHILL		<del></del>	Near/

Above optimal-100-129

Borderline High:130-159 High Risk:160-189

Page 3 of 8





NH WRITE - MC-80-49

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002 Ph. +91 120 353 5353, M. 88609 45566 www.manipalhospitals.com

Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

**Registration No** 

: MH011761162

Lab No

202403001099

**Patient Episode** 

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Mar 2024 12:11

**Receiving Date** 

: 09 Mar 2024 10:18

#### **BIOCHEMISTRY**

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
T.Chol/HDL.Chol ratio(Ca	lculated)	3.4	<4.0 Optimal
			4.0-5.0 Borderline
	8		>6 High Risk
LDL.CHOL/HDL.CHOL Ratio(C	alculated)	1.9	<3 Optimal
			3-4 Borderline
			>6 High Risk

#### Note:

Reference ranges based on ATP III Classifications.

Lipid profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of this tests can identify certain genetic diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases

#### KIDNEY PROFILE

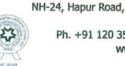
Specimen: Serum

UREA	22.9	mg/dl	[15.0-40.0]
Method: GLDH, Kinatic assay BUN, BLOOD UREA NITROGEN	10.7	mg/dl	[8.0-20.0]
Method: Calculated CREATININE, SERUM	0.64 #	mg/dl	[0.70-1.20]
Method: Jaffe rate-IDMS Standardization URIC ACID Method:uricase PAP	4.3	mg/dl	[4.0-8.5]
Method. dilcase FAF			
SODIUM, SERUM	135.70 #	mmol/L	[136.00-144.00]
POTASSIUM, SERUM	4.20	mmol/L	[3.60-5.10]
SERUM CHLORIDE Method: ISE Indirect	105.1	mmol/L	[101.0-111.0]

Page 4 of 8







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

**Registration No** 

: MH011761162

Lab No

202403001099

**Patient Episode** 

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Mar 2024 12:11

**Receiving Date** 

: 09 Mar 2024 10:18

#### **BIOCHEMISTRY**

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL

eGFR (calculated)

110.4

ml/min/1.73sq.m

[>60.0]

Technical Note

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis Icterus / Lipemia.

#### LIVER FUNCTION TEST

BILIRUBIN - TOTAL Method: D P D	0.60	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT Method: DPD	0.10	mg/dl	[0.00-0.30]
INDIRECT BILIRUBIN (SERUM) Method: Calculation	0.50	mg/dl	[0.10-0.90]
TOTAL PROTEINS (SERUM) Method: BIURET	7.30	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) Method: BCG	4.62	g/dl	[3.50-5.20]
GLOBULINS (SERUM) Method: Calculation	2.70	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO Method: Calculation	1.72		[1.00-2.50]
AST(SGOT) (SERUM) Method: IFCC W/O P5P	36.00	U/L	[0.00-40.00]







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex :Female

**Registration No** 

: MH011761162

Lab No

202403001099

· WIII011701102

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Patient Episode

: H18000001894

**Collection Date:** 

09 Mar 2024 10:18

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Mar 2024 12:11

**Receiving Date** 

: 09 Mar 2024 10:18

#### **BIOCHEMISTRY**

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTER	RVAL
ALT (SGPT) (SERUM) Method: IFCC W/O P5P	88.50 #	U/L	[14.00-54.00]	
Serum Alkaline Phosphatase Method: AMP BUFFER IFCC)	227.0 #	IU/L	[32.0-91.0]	
GGT	194.0 #	υ	/L [7.0-50.0]	

Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and cholestasis of obstructive causes.

The test encompasses hepatic excretory, synthetic function and also hepatic parenchymal cell damage. LFT helps in evaluating severity, monitoring therapy and assessing prognosis of liver disease and dysfunction.

Page 6 of 8

----END OF REPORT---

Dr. Alka Dixit Vats Consultant Pathologist







Name

: MRS CHANDRAWATI

Age

42 Yr(s) Sex : Female

**Registration No** 

: MH011761162

Lab No

202403001100

**Patient Episode** 

: H18000001894

**Collection Date:** 

09 Mar 2024 10:19

Referred By

: HEALTH CHECK MGD

Reporting Date:

10 Mar 2024 12:51

**Receiving Date** 

: 09 Mar 2024 10:19

#### BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

### GLUCOSE-Fasting

Specimen: Plasma GLUCOSE, FASTING (F)

104.0

mg/dl

[70.0-110.0]

Method: Hexokinase

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

Increased in Diabetes mellitus, Cushing's syndrome (10-15%), chronic pancreatitis (30%). Drugs corticosteroids, phenytoin, estrogen, thiazides

Decreased in Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortica insufficiency, hypopituitarism, diffuse liver disease, malignancy(adrenocortical, stomach, fibro sarcoma), infant of a diabetic mother enzyme deficiency diseases(e.g.galactosemia),

insulin, ethanol, propranolol, sulfonylureas, tobutamide, and other oral hypoglycemic agents.

Page 7 of 8

----END OF REPORT-----

Dr. Charu Agarwal **Consultant Pathologist** 

fliam







Ghaziabad - 201002 Ph. +91 120 353 5353, M. 88609 45566 www.manipalhospitals.com

Name

: MRS CHANDRAWATI

Registration No

: MH011761162

Patient Episode

: H18000001894

Referred By

: HEALTH CHECK MGD

**Receiving Date** 

: 09 Mar 2024 15:21

Age

42 Yr(s) Sex: Female

Lab No

202403001101

**Collection Date:** 

09 Mar 2024 15:21

Reporting Date:

10 Mar 2024 12:51

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

PLASMA GLUCOSE

Specimen:Plasma

GLUCOSE, POST PRANDIAL (PP), 2 HOURS

108.0

mg/dl

[80.0-140.0]

Method: Hexokinase

Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying,

brisk glucose absorption , post exercise

Page 8 of 8

----END OF REPORT-----

Dr. Charu Agarwal **Consultant Pathologist** 





NAME	MRS, CHANDRAWATI	STUDY DATE	09/03/2024 10:46AM
AGE / SEX	42 y / F	HOSPITAL NO.	MH011761162
ACCESSION NO.	R7022630	MODALITY	CR
REPORTED ON	09/03/2024 11:18AM	REFERRED BY	HEALTH CHECK MGD

XR- CHEST PA VIEW

FINDINGS:

LUNGS: Normal. TRACHEA: Normal. CARINA: Normal.

RIGHT AND LEFT MAIN BRONCHI: Normal.

PLEURA: Normal. HEART: Normal.

RIGHT HEART BORDER: Normal. LEFT HEART BORDER: Normal. PULMONARY BAY: Normal. PULMONARY HILA: Normal.

AORTA: Normal.

THORACIC SPINE: Normal.

OTHER VISUALIZED BONES: Normal. VISUALIZED SOFT TISSUES: Normal.

DIAPHRAGM: Normal.

VISUALIZED ABDOMEN: Surgical clips are seen in right hypochondrium.

VISUALIZED NECK: Normal.

IMPRESSION:

Bilateral lung fields are clear.

Please correlate clinically

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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





NAME	MRS, CHANDRAWATI	STUDY DATE	09/03/2024 11:50AM
AGE / SEX	42 y / F	HOSPITAL NO.	MH011761162
ACCESSION NO.	R7022631	MODALITY	US
REPORTED ON	09/03/2024 1:25PM	REFERRED BY	HEALTH CHECK MGD

# **USG ABDOMEN & PELVIS**

#### **FINDINGS**

LIVER: Liver is normal in size (measures 144 mm), shape and echotexture. Rest normal.

SPLEEN: Spleen is normal in size (measures 73 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 10 mm.

COMMON BILE DUCT: Appears normal in size and measures 5.7 mm.

IVC, HEPATIC VEINS: Normal. BILIARY SYSTEM: Normal.

GALL BLADDER: not seen (surgically removed - post cholecystectomy status). PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.

KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is

maintained. Rest normal.

Right Kidney: measures 95 x 32 mm. Left Kidney: measures 97 x 41 mm. PELVI-CALYCEAL SYSTEMS: Compact.

NODES: Not enlarged. FLUID: Nil significant.

URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest

normal.

UTERUS: Uterus is anteverted, normal in size (measures 79 x 45 x 42mm), shape and echotexture.

Endometrium is thickened and echogenic, measuring 17.2 mm, suggesting endometrial hyperplasia. Trace fluid is seen in endometrial canal. Cervix appears normal.

OVARIES: Right ovary is bulky in size (measures 38 x 34 x 25 mm with volume 17.1 cc), but normal in shape and echotexture. Rest normal.

Left ovary is normal in size (measures mm with volume 3.8 cc), shape and echotexture. Rest normal.

Trace free fluid is seen in cul-de-sac.

BOWEL: Visualized bowel loops appear normal.

#### IMPRESSION

- -Thickened and echogenic endometrium suggesting endometrial hyperplasia.
- -Bulky right ovary.

ADV: US-TVS for better assessment of uterus and bilateral adnexa.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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

LIFE'S ON

**Manipal Hospital Ghaziabad** 

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad 201 002

0120 3535 353 / +91 88609 45566



# HEALTH CHECK RECORD

Hospital No:

MH011761162

Name:

MRS CHANDRAWATI

Date:

Doctor Name: DR.SHISHIR NARAIN

Visit No: H18000001894

Age/Sex: 42 Yrs/Female

Specialty: HC SERVICE MGD

09/03/2024 12:45PM

OPD Notes:

PRESENT OPHTHALMIC COMPLAINS - HEALTH CHECK UP

SYSTEMIC/ OPHTHALMIC HISTORY - N/C

NO FAMILY H/O GLAUCOMA

**EXAMINATION DETAILS** 

RIGHT EYE

LEFT EYE

VISION

6/6

6/6

CONJ

NORMAL

NORMAL

**CORNEA** 

CLEAR

CLEAR

ANTERIOR CHAMBER/ IRIS

N

N

LENS

CLEAR **FULL**  CLEAR **FULL** 

**OCULAR MOVEMENTS** 

NCT

14

16

**FUNDUS EXAMINATION** 

A) VITREOUS

B) OPTIC DISC

 $C:D \ 0.3$ 

C:D 0.3

C) MACULAR AREA

FOVEAL REFLEX PRESENT FOVEAL REFLEX PRESENT

POWER OF GLASS Right eye: PLANO -6/6

Left eye: PLANO -6/6

NEAR ADD BE +1.25 DSPH N/6

**DIAGNOSIS: DRY EYES** 

ADVISE / TREATMENT

E/D NST 4 TIMES DAILY BE **REVIEW AFTER 6 MONTHS** 

**DR.SHISHIR NARAIN** 

Reg. No.: 9538



In association with

1 of 1