

## YOUR CLINICAL TEST RESULTS

**Mr. PUSHPENDRA PANDIT**

MALE / 30 Yrs / AHB.0001115814 / AHBHC113489

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 10/12/2022

### HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin :Oxyhemoglobin method(Photometric measurement)	15.5	g/dL	●	13-17
RBC Count (Impedance)	4.77	x(10) <sup>12</sup> /l	●	4.5 - 5.5
Packed cell volume (Calculated)	46	%	●	40 - 50
MCV (Derived from RBC histogram)	96	fl	●	83 - 101
MCH (Calculated)	32	pg	●	27 - 32
MCHC (Calculated)	34	g/dl	●	31.5 - 34.5
RDW (Calculated)	14.5 *	%	●	11.60-14.00
Platelet Count (Impedance)	166	x(10) <sup>9</sup> /l	●	150 - 450
WBC Count (Impedance)	5.39	x(10) <sup>9</sup> /l	●	4 - 11
Neutrophils	52	%	●	40 - 80
Lymphocytes	37	%	●	8.6 -23.8
Monocytes	4	%	●	2 - 10
Eosinophils	7 *	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	10	mm/1st hr	●	Adult Male- 0 - 10

### URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow			Yellow
Volume :	30	ml		
Appearance	Clear			Clear
pH	6.5			
Specific Gravity	1.010 *		●	1.016 - 1.022

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Protein :	NEGATIVE		NEGATIVE
Glucose:	NEGATIVE		NEGATIVE
Ketone	NEGATIVE		NEGATIVE
Bile Salts :	NEGATIVE		NEGATIVE
Bile Pigments:	NEGATIVE		NEGATIVE
Urobilinogen	0.2	E.U./dL ●	0.2 - 1.0
Blood :	NEGATIVE		NEGATIVE
Nitrate:	NEGATIVE		NEGATIVE
Leucocyte Esterases	NEGATIVE		NEGATIVE
RBC	Nil	Cells/hpf	0 - 2
Pus Cells	1-2 /h.p.f	/HPF	0 - 5
Epithelial Cells	Occasional		Occasional - Few

### BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
Blood Group:	O			
Rh (D) Type:	POSITIVE			
Method:	COLUMN AGGLUTINATION			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	44	U/L	●	<= 50
GLOBULIN - SERUM - CALCULATED	2.7	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6		●	0.8 - 2.0
ALBUMIN - SERUM	4.3	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	64	U/L	●	Adult: 30 - 120
AST (SGOT) - SERUM	27	U/L	●	<= 50

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BILIRUBIN, TOTAL - SERUM 1.21 \* mg/dL ● 0.30-1.20

**NEPHROLOGY RENAL PROFILE (RANDOM)**

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	106	mmol/L	●	98 - 107

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
Total Cholesterol	160	mg/dL	●	"Desirable : <200 Borderline : 200 - 239 High Risk : >239 "

**NEPHROLOGY RENAL PROFILE (RANDOM)**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.07	mg/dL	●	Male : 0.9 -1.3

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	27	U/L	●	<= 55

**GLUCOSE - SERUM / PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	96	mg/dL	●	"Non-Diabetic : <= 100 Impaired Fasting Glucose: 100-125 Diabetic : >= 126 "

**GLUCOSE - SERUM / PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	114	mg/dL	●	"Non-Diabetic : <= 140 Impaired Glucose Tolerance : 140-199 Diabetic : >= 200 "

**GLYCATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	6.0	%	●	"NON-DIABETICS <= 5.6 PRE-DIABETIC: > 5.6 - 6.4 DIABETIC: > 6.4 "

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5.7-6.4DIABETIC>=6.5"

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	34 *	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	116 *	mg/dL	●	"Optimal : <100Near/Above Optimal: 100 - 129Borderline High: 130 - 159High: 160 - 189Very High: > 189"

### NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.5	mmol/L	●	3.5-5.1

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.0	g/dL	●	ADULT: 6.0 - 8.5

### NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	138	mmol/L	●	135 - 145

### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	140.05	ng/dL	●	Adults: 87 - 178
TOTAL T4: THYROXINE - SERUM	9.4	µg/dL	●	5.93 - 13.29

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	135	mg/dL	●	"Normal: < 150Borderline High: 150 - 199High: 200 - 499Very High: > 499"
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.7		●	< 5.0

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### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.5	µIU/mL	●	0.34 - 5.6

### NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
UREA - SERUM	21	mg/dL	●	15 - 45
URIC ACID - SERUM	7.1 *	mg/dL	●	Adult Male: 3.0 - 7.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	27	mg/dl	●	Desirable: <30

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.22 *	mg/dL	●	upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.99	mg/dL	●	0.1 - 1.0

### NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO <sub>3</sub> ) - SERUM	31		●	Healthy Adults: 22 - 29

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INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

**Haematology**

STOOL ROUTINE

**Biochemistry**

GLUCOSE - SERUM / PLASMA (RANDOM)

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**CARDIOLOGY**

ECG

**X Ray**

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Mr. PUSHPENDRA PANDIT		M		030Y
<b>UHID</b> :	AHB.0001115814	<b>Ward/Bed No.</b> :			AHC /
<b>I.P.No./Bill No.</b> :	AHBHC113489	<b>Scanned on</b> :			10-Dec-2022
<b>Accession Number</b> :	10601.122133977	<b>Reported On</b> :			10:53
<b>Referring Doctor</b> :	Dr. MHC				10-Dec-2022

**X-RAY CHEST PA VIEW**

*Clinical information: Routine health check.*

*Positional rotation present.*

Lung fields appear clear bilaterally with normal bronchovascular markings.  
 Cardiac silhouette and cardiothoracic ratio appear normal.  
 Costophrenic angles appear normal on both sides.  
 Domes of the diaphragm appear normal.  
 Underlying bony and soft tissue shadows appear normal.

**IMPRESSION:**

*No definite abnormality noted on the chest radiograph.*

*Suggested clinical correlation*

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

**DEPARTMENT OF RADIOLOGY**

Patient's Details	: Mr. PUSHPENDRA PANDIT	M	030Y
UHID	: AHB.0001115814	Ward/Bed No.	: AHC /
I.P.No./Bill No.	: AHBHC113489	Scanned on	: 10-Dec-2022
Accession Number	: 10601.222109698	Reported On	: 12:10
Referring Doctor	: Dr. MHC		: 10-Dec-2022

**ULTRASOUND WHOLE ABDOMEN**

**Clinical Information:** - General health checkup.

Liver appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

Gall bladder: Partially distended.

Spleen appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

Pancreas appears normal in size, shape and echopattern. No definite calcification or ductal dilatation.

Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis seen on either side.

Urinary bladder: Partially distended.

Prostate: Poor window.

No evidence of ascites or pleural effusion seen.

**IMPRESSION:**

*USG study of the abdomen shows no definite abnormality.*

*-Suggested clinical correlation.*

(Enclosed report) Mn

**DR. ANJITHA S**  
**RESIDENT**

**Dr. SHANTHALA Y**  
**MBBS, DMRD, DNB**  
**CONSULTANT RADIOLOGIST**

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