



Add: M-214/215,SEC G LDA COLONY NEAR POWER HOUSE CHAURAHA KANPUR ROAD Ph: 9235432707, CIN: U85110UP2003PLC193493

Patient Name	: Mr.SHOBHIT NIGAM	Registered On	: 14/Sep/2024 09:47:44
Age/Gender	: 49 Y 8 M 4 D /M	Collected	: 14/Sep/2024 09:49:58
UHID/MR NO	: CDCA.0000069747	Received	: 14/Sep/2024 11:04:24
Visit ID	: CDCA0198872425	Reported	: 14/Sep/2024 14:14:36
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing), Blood				
Blood Group	В			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC), Whole Blood				
Haemoglobin	12.60	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	COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)
TLC (WBC)	6,100.00	/Cu mm	4000-10000	IMPEDANCE METHOD
DLC				
Polymorphs (Neutrophils)	59.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	33.00	%	20-40	FLOW CYTOMETRY
Monocytes	7.00	%	2-10	FLOW CYTOMETRY
Eosinophils	1.00	%	1-6	FLOW CYTOMETRY
Basophils	0.00	%	< 1-2	FLOW CYTOMETRY
ESR				
Observed	22.00	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

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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)	
Corrected	14.00	Mm for 1st hr.	< 9	
PCV (HCT)	38.00	%	40-54	
Platelet count				
Platelet Count	2.2	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.10	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	44.10	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.60	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.10	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	93.50	fl	80-100	CALCULATED PARAMETER
MCH	31.10	pg	27-32	CALCULATED PARAMETER
MCHC	33.20	%	30-38	CALCULATED PARAMETER
RDW-CV	12.70	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	42.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,599.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	61.00	/cu mm	40-440	













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DEPARTMENT OF BIOCHEMISTRY

WEDIWHEEL DAINS OF DARODA WALE ADOVE 40 183							
Test Name	Result	Unit	Bio. Ref. Interval	Method			
GLUCOSE FASTING , <i>Plasma</i> Glucose Fasting	109.00	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD			

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) 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 diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impaired Glucose Tolerance.

CLINICAL SIGNIFICANCE:- Glucose is the major source of energy in the body. Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.



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UHID/MR NO	: CDCA.0000069747	Received	: 14/Sep/2024 14:53:32
Visit ID	: CDCA0198872425	Reported	: 14/Sep/2024 15:49:11
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Glucose PP ** Sample:Plasma After Meal	170.90	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.

b) 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 diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impaired Glucose Tolerance.

Dr. Anupam Singh (MBBS MD Pathology)











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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit Bio.	. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c) Glycosylated Haemoglobin (HbA1c)	5.80 40.00	% NGSP mmol/mol/IFCC		HPLC (NGSP)

Interpretation:

<u>NOTE</u>:-

- 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 mnagement.

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.

<u>Clinical Implications:</u>

- *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





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

	Test Name	Result	Unit	Bio. Ref. Interval	Method
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declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following nondiabetic conditions: a. Iron-deficiency anemia b. Splenectomy

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.

Dr. Anupam Singh (MBBS MD Pathology)



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	: CDCA0198872425	Reported	: 14/Sep/2024 14:52:44
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) Sample:Serum	10.71	mg/dL	7.0-23.0	CALCULATED

Interpretation:

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

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

Low BUN levels can be seen in the following:

Low-protein diet, overhydration, Liver disease.

Creatinine	1.24	mg/dl	0.7-1.30	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.

Uric Acid Sample:Serum	4.80	mg/dl	3.4-7.0	URICASE
Interpretation:				

Note:-Elevated uric acid levels can be seen in the following:

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

LFT (WITH GAMMA GT) , Serum			
SGOT / Aspartate Aminotransferase (AST)	29.81	U/L < 35	IFCC WITHOUT P5P



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DEPARTMENT OF BIOCHEMISTRY							
MEDIWHE	MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS						
Test Name	Result	Unit	Bio. Ref. Interval	Method			
SGPT / Alanine Aminotransferase (ALT)	11.83	U/L	< 40	IFCC WITHOUT P5P			
Gamma GT (GGT)	23.73	IU/L	11-50	OPTIMIZED SZAZING			
Protein	6.23	gm/dl	6.2-8.0	BIURET			
Albumin	4.31	gm/dl	3.4-5.4	B.C.G.			
Globulin	1.92	gm/dl	1.8-3.6	CALCULATED			
A:G Ratio	2.24		1.1-2.0	CALCULATED			
Alkaline Phosphatase (Total)	129.15	U/L	42.0-165.0	PNP/AMP KINETIC			
Bilirubin (Total)	0.57	mg/dl	0.3-1.2	JENDRASSIK & GROF			
Bilirubin (Direct)	0.21	mg/dl	< 0.30	JENDRASSIK & GROF			
Bilirubin (Indirect)	0.36	mg/dl	< 0.8	JENDRASSIK & GROF			
LIPID PROFILE (MINI), Serum							
Cholesterol (Total)	236.60	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP			
HDL Cholesterol (Good Cholesterol)	68.26	mg/dl	30-70	DIRECT ENZYMATIC			
LDL Cholesterol (Bad Cholesterol)	132	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High				
VLDL	35.86	mg/dl	10-33	CALCULATED			
Triglycerides	179.30	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP			

Dr. R.K. Khanna (MBBS,DCP)











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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE, Uri	ne			
Color	PALE YELLOW			
Specific Gravity	1.015			
Reaction PH	Acidic (6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
Jugai	ADJENT	911370	0.5-1.0 (++)	DII STICK
			1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	Serum-0.1-3.0	BIOCHEMISTRY
			Urine-0.0-14.0	
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			DIDOTION
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	ABSENT			MICROSCOPIC
				EXAMINATION
Pus cells	ABSENT			
RBCs	ABSENT			MICROSCOPIC
Cast				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE , Urine				
Sugar, Fasting stage	ABSENT	gms%		









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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

Interpretation:

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



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DEPARTMENT OF CLINICAL PATHOLOGY MEDIWHEEL BANK OF BARODA MALE 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%



DR.KIRITI KANAUJIA MBBS MD(PATH)



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Visit ID	: CDCA0198872425	Reported	: 14/Sep/2024 17:46:28
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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen) , Total ** Sample:Serum	0.98	ng/mL	<4.1	CLIA	

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone⁻
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , Serum

T3, Total (tri-iodothyronine)	127.84	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.20	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.451	μlU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	µIU/mL	First Trimest	ter
0.5-4.6	µIU/mL	Second Trim	ester
0.8-5.2	µIU/mL	Third Trimes	ster
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









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MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

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)



Home Sample Collection 08069366666

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UHID/MR NO	: CDCA.0000069747	Received	: 2024-09-14 14:35:26
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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA

(300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

CHEST P-A VIEW

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- 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 RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.



Dr. Vandana Gupta MBBS,DMRD,DNB



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Add: M-214/215,SEC G LDA COLONY NEAR POWER HOUSE CHAURAHA KANPUR ROAD Ph: 9235432707, CIN: U85110UP2003PLC193493

Patient Name	: Mr.SHOBHIT NIGAM	Registered On	: 14/Sep/2024 09:47:45
Age/Gender	: 49 Y 8 M 4 D /M	Collected	: 2024-09-14 11:25:48
UHID/MR NO	: CDCA.0000069747	Received	: 2024-09-14 11:25:48
Visit ID	: CDCA0198872425	Reported	: 14/Sep/2024 11:37:29
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) LIVER

• Liver is normal in size measuring 12.3 cm in longitudinal span & shows mild diffuse increase in parenchymal echogenicity.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is normal at the porta.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is normal at the porta. (6.0 mm)
- Gall bladder is surgically absent.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture.

RIGHT KIDNEY

- Right kidney is normal in size and shape and cortical echotexture.
- A 4.8 mm small calculus is noted in mid lower pole.
- The collecting system is not dilated.
- The upper part of right ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

LEFT KIDNEY

- Left kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of left ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.









(33)

CHANDAN DIAGNOSTIC CENTRE

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DEPARTMENT OF ULTRASOUND MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

<u>SPLEEN</u>

• The spleen is normal in size and has a homogenous echotexture.

ILIAC FOSSA

• Scan over the iliac fossae does not reveal any fluid collection or mass.

URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is ~ 364 cc.
- Post-void residual urine volume is ~ 25 cc.

PROSTATE

• The prostate gland is mildly enlarged in size, measuring 4.7 x 4.0 x 3.5 cm (vol-35.43 cc).

IMPRESSION

- Grade-I fatty infiltration of liver.
- Small right renal calculus.
- Grade-I prostatomegaly.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG, Tread Mill Test (TMT)





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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 16 of 16



Home Sample Collection 08069366666



