



CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:53:43
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400462324	Reported	: 17/Mar/2024 09:15:28
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-2D-ECHO

2D ECHO *

Measurement :

B.B.A (M2)

Aortic Root Diameter	3.39	2.0-3.7 cm	<2.2 cm/m2
Aortic Value Opening	1.97	1.5-2.6 cm	
LA SIZE	2.40	1.9-4.0 cm	<2.2 cm/m2
RVD	2.44	0.7-2.6 cm	<1.2 cm/m2
LV E.D.D.	4.33	3.7-5.6 cm	<3.2 cm/m2
LV E.S.D.	2.99	2.2-4.0 cm	
I.V.S.	E.D. 1.06 E.S. 1.22	0.6-1.1 cm	
LVPW Thickness	E.D. 1.06 E.S. 1.22	0.5-1.0 cm	
IVS/LVPW	Normal		
M.P.A. (Size)	RPA Normal	1.5-2.5 cm	
	LPA Normal		

INDICES OF FUNCTION :

LVEDV		95.5 ± 19.4 ml.
LVESV		38.6 ± 9.5 ml.
S.V.		39.9 ± 7.0 ml/m2
F.S.	0.30	0.18 – 0.42
E.F.	59 %	60 ± 6.20 %

DIASTOLIC DYSFUNCTION

RWMA	No regional wall motion abnormality
LAD Territory	Normal
LCX Territory	Normal
RCA Territory	Normal





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:53:43
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400462324	Reported	: 17/Mar/2024 09:15:28
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-2D-ECHO

Acc	Dec.	Slope	Mxv	MnV	MxPG	MnPG	Pt/2	Area	Regurgitation
MV			0.78	0.62					No MR
AV			0.74		2.23				No AR
TV			0.44						No TR
PV			Normal						No PR

2D – Echo Characteristics of Values :

Th...Nil...Ca⁺⁺ ..Nil...Sub Val. Apparatus...Normal.....Mobility...Normal.....MV Score ..

Thrombus/Tumor/Vegetation :

Pericardium :

Effusion ____Nil____, Thick/Ca ____Nil____

FINAL COMMENTS :

- Normal valve & chamber dimension .
- Normal colour flow.
- No regional wall motion abnormality .
- Good LV systolic function LVEF 59 %
- LV diastolic dysfunction .
- No LA / LV Clot / Vegetation / Pericardial effusion .

*** End Of Report ***



Dr. R K VERMA
MBBS, PGDGM

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





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 10:46:56
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-ECG

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ECG / EKG *

1. Machnism, Rhythm	Sinus, Regular
2. Atrial Rate	97 /mt
3. Ventricular Rate	97 /mt
4. P - Wave	Normal
5. P R Interval	Normal
6. Q R S	Axis : Normal R/S Ratio : Normal Configuration : Normal
7. Q T c Interval	Normal
8. S - T Segment	Normal
9. T - Wave	Normal

FINAL IMPRESSION

ECG Within Normal Limits: Sinus Rhythm. Baseline artefacts. Please correlate clinically.


Dr. R K VERMA
MBBS, PGDGM





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:10
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:37
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 13:01:13
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	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

Complete Blood Count (CBC) * , Whole Blood

Haemoglobin	14.20	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)	7,700.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	52.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	8.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	4.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	2.00	Mm for 1st hr.		
Corrected	-	Mm for 1st hr.	<9	
PCV (HCT)	42.00	%	40-54	
Platelet count				
Platelet Count	2.11	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	-	%	35-60	ELECTRONIC IMPEDANCE





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj

Ph: 9235447965,0532-3559261

CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:10
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:37
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 13:01:13
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
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	3.56	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	118.70	fL	80-100	CALCULATED PARAMETER
MCH	40.00	pg	28-35	CALCULATED PARAMETER
MCHC	33.70	%	30-38	CALCULATED PARAMETER
RDW-CV	16.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	71.60	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,004.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	616.00	/cu mm	40-440	

AS

Dr.Akanksha Singh (MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:36
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 11:51:55
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

GLUCOSE FASTING * , Plasma

Glucose Fasting	275.20	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 diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

Glucose PP *

Sample: Plasma After Meal

364.10	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 diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) * , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	9.10	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	76.10	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	215	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.





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:36
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 11:51:55
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

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 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.

BUN (Blood Urea Nitrogen) * Sample:Serum	13.64	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	0.60	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid * Sample:Serum	3.95	mg/dl	3.4-7.0	URICASE

LFT (WITH GAMMA GT) * , Serum





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:36
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 11:51:55
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
SGOT / Aspartate Aminotransferase (AST)	17.60	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	19.90	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	18.90	IU/L	11-50	OPTIMIZED SZAZING
Protein	8.30	gm/dl	6.2-8.0	BIURET
Albumin	4.40	gm/dl	3.4-5.4	B.C.G.
Globulin	3.90	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.13		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	87.00	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.70	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.60	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	1.10	mg/dl	< 0.8	JENDRASSIK & GROF

LIPID PROFILE (MINI) * , Serum

Cholesterol (Total)	154.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	41.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	67	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	45.92	mg/dl	10-33	CALCULATED
Triglycerides	229.60	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

AS

Dr.Akanksha Singh (MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:10
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:37
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 16:32:17
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 * , Urine

Color	DARK YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (5.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	PRESENT (++)	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
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

Urine Microscopy is done on centrifuged urine sediment.

SUGAR, FASTING STAGE * , Urine

Sugar, Fasting stage	PRESENT	gms%
----------------------	---------	------





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj

Ph: 9235447965,0532-3559261

CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:10
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:37
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 16:32:17
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
-----------	--------	------	--------------------	--------

Interpretation:

- (+) < 0.5
- (++) 0.5-1.0
- (+++)
- (++++)

SUGAR, PP STAGE * , Urine

Sugar, PP Stage PRESENT (++)

Interpretation:

- (+) < 0.5 gms%
- (++) 0.5-1.0 gms%
- (+++)
- (++++)

AS

Dr.Akanksha Singh (MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:12
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:36
UHID/MR NO	: ALDP.0000113254	Received	: 18/Mar/2024 09:57:33
Visit ID	: ALDP0400372324	Reported	: 18/Mar/2024 13:20:32
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

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	0.19	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.

Dr. Anupam Singh (MBBS MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: 17/Mar/2024 09:25:36
UHID/MR NO	: ALDP.0000113254	Received	: 17/Mar/2024 09:44:43
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 19:52:16
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

THYROID PROFILE - TOTAL * , Serum

T3, Total (tri-iodothyronine)	191.00	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	7.80	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	4.300	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.

AS

Dr.Akanksha Singh (MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:11
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 15:11:39
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 *

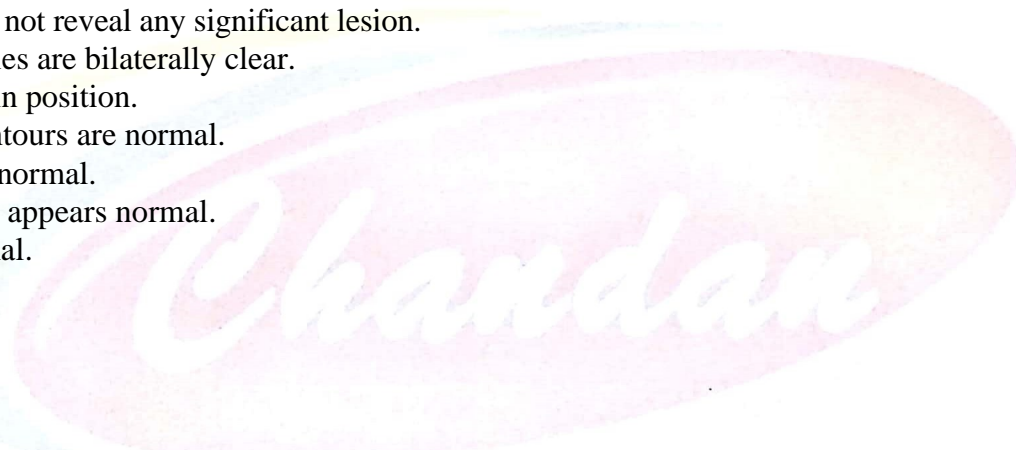
X-RAY REPORT

(300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

CHEST P-A VIEW

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlate clinically.



Handwritten signature of Dr. K N Singh

DR K N SINGH (MBBS,DMRE)





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:12
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 10:49:18
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: - Enlarged in size (16.8 cm) with normal, shape and echogenicity shows diffuse increase in the liver parenchymal echogenicity suggestive of grade I fatty changes. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

GALL BLADDER :- Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

CBD :- Normal in calibre at porta.

PORTAL VEIN: - Normal in calibre and colour uptake at porta.

PANCREAS: - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

SPLEEN: - Normal in size, shape and echogenicity.

RIGHT KIDNEY: - Normal in size (11.3 cm), shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

LEFT KIDNEY: - Normal in size (12.2 cm), shape and echogenicity. Few tiny concretion are seen . Pelvicalyceal system is not dilated.

URINARY BLADDER :- Normal in shape, outline and distension. No e/o wall thickening / calculus.

PROSTATE :- Normal in size, shape and echo pattern.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

IMPRESSION :

- Mild hepatomegaly grade I fatty liver .
- Left renal concretion

Please correlate clinically

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.





CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj
Ph: 9235447965,0532-3559261
CIN : U85110DL2003PLC308206



Patient Name	: Mr.ASHISH KUMAR MISHRA -161514	Registered On	: 17/Mar/2024 08:43:12
Age/Gender	: 39 Y 7 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000113254	Received	: N/A
Visit ID	: ALDP0400372324	Reported	: 17/Mar/2024 10:49:18
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, Tread Mill Test (TMT)



Handwritten signature of Dr. K N Singh

DR K N SINGH (MBBS,DMRE)

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

