

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN : U85110UP2003PLC193493



Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:28
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 2024-07-29 17:28:57
UHID/MR NO	: ALDP.0000116818	Received	: 2024-07-29 17:28:57
Visit ID	: ALDP0144662425	Reported	: 29/Jul/2024 17:31:08
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	76	/mt
	3. Ventricular Rate	76	/mt
	4. P - Wave	Normal	
	5. P R Interval	Normal	
	6. Q R S Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interval	Normal	
	8. S - T Segment	Normal	
FINAL IMPRES	9. T – Wave SSION	Normal	

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







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Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:25
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 27/Jul/2024 10:04:30
UHID/MR NO	: ALDP.0000116818	Received	: 27/Jul/2024 10:24:08
Visit ID	: ALDP0144662425	Reported	: 27/Jul/2024 12:24:36
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
rest Name	Kesuit	Unit	DIU. KEI. IIILEI VAI	wethou
Blood Group (ABO & Rh typing), I	Blood			
Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE
Rh (Anti-D)	POSITIVE			AGGLUTINA ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) , What	ble Blood			
Haemoglobin	13.20	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) <u>DLC</u>	10,700.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils)	64.00	%	40-80	ELECTRONIC IMPEDANCE
Lymphocytes	30.00	%	20-40	ELECTRONIC IMPEDANCE
Monocytes	3.00	%	2-10	ELECTRONIC IMPEDANCE
Eosinophils	3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR	0.00	%	< 1-2	ELECTRONIC IMPEDANCE
Observed	6.00	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	

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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)	
Corrected	-	Mm for 1st hr.	< 9	
PCV (HCT)	41.00	%	40-54	
Platelet count				
Platelet Count	2.09	LACS/cu mm	1.5-4.0	ELECTRONIC
				IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	17.20	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	15 19 19 19	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		Star Star		
RBC Count	4.80	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	87.30	fl	80-100	CALCULATED PARAMETER
MCH	27.50	pg	27-32	CALCULATED PARAMETER
MCHC	31.50	%	30-38	CALCULATED PARAMETER
RDW-CV	14.50	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	47.90	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	6,848.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	321.00	/cu mm	40-440	

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Dr.Akanksha Singh (MD Pathology)





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interv	al Method
GLUCOSE FASTING, Plasma Glucose Fasting	74.60	1	100 Normal 00-125 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.

Glucose PP Sample:Plasma After Meal	132.10	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.

GLYCOSYLATED HAEMOGLOBIN (HBA1C), EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.40	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	35.60	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	109	mg/dl	

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

ISO 9001:2015





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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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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 1 diabetics. 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)	8.55	mg/dL	7.0-23.0
Sample-Serum			

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:

ISO 9001:2018



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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	U	nit Bio.	Ref. Interva	I Method
.ow-protein diet, overhydration, Liver disease.					
Low-protein diet, overnydration, Liver disease.					
creatinine	0.92	mg/dl	0.7-1.30		MODIFIED JAFFES
ample:Serum					
Interpretation:					
The significance of single creatinine value must		-		-	
mass will have a higher creatinine concentration					
absolute creatinine concentration. Serum creatir could be affected mildly and may result in anom					
lipemic.	anous values II selu.	in samples hav	e neurophille	annoones, ne	moryzeu, letene of
Jric Acid	5.18	mg/dl	3.4-7.0		URICASE
ample:Serum			A 4		
Intermediation					
Interpretation: Note:- Elevated uric acid levels can be seen in the	following:				
Note:-	following:				
Note:- Elevated uric acid levels can be seen in the		ypertension, C	Desity.		
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic		ypertension, C	Obesity.		
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT), Serum		ypertension, C U/L	obesity. < 35		IFCC WITHOUT P5P
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic	c kidney disease, H	-			IFCC WITHOUT P5P IFCC WITHOUT P5P
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT) , Serum SGOT / Aspartate Aminotransferase (AST)	c kidney disease, H 48.30	U/L	< 35		IFCC WITHOUT P5P
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT) , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT)	c kidney disease, H 48.30 77.80	U/L U/L	< 35 < 40		IFCC WITHOUT P5P
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT) , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT)	c kidney disease, H 48.30 77.80 20.40	U/L U/L IU/L	< 35 < 40 11-50		IFCC WITHOUT P5P OPTIMIZED SZAZING
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT) , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein	48.30 77.80 20.40 6.72	U/L U/L IU/L gm/dl gm/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4		IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G.
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMIMA GT) , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin	48.30 77.80 20.40 6.72 3.96 2.76	U/L U/L IU/L gm/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6		IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G. CALCULATED
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMMA GT) , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio	48.30 77.80 20.40 6.72 3.96 2.76 1.43	U/L U/L IU/L gm/dl gm/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0		IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G.
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMIMA GT) , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total)	48.30 77.80 20.40 6.72 3.96 2.76 1.43 110.00	U/L U/L IU/L gm/dl gm/dl gm/dl U/L	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0		IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G. CALCULATED CALCULATED PNP/AMP KINETIC
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMIMA GT) , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total)	48.30 77.80 20.40 6.72 3.96 2.76 1.43 110.00 0.47	U/L U/L IU/L gm/dl gm/dl gm/dl U/L mg/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2		IFCC WITHOUT P5P OPTIMIZED SZAZINO BIURET B.C.G. CALCULATED CALCULATED PNP/AMP KINETIC JENDRASSIK & GROP
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMIMA GT) , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total)	48.30 77.80 20.40 6.72 3.96 2.76 1.43 110.00	U/L U/L IU/L gm/dl gm/dl gm/dl U/L	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0		IFCC WITHOUT P5P OPTIMIZED SZAZINO BIURET B.C.G. CALCULATED CALCULATED PNP/AMP KINETIC
Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic FT (WITH GAMIMA GT) , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct)	48.30 77.80 20.40 6.72 3.96 2.76 1.43 110.00 0.47 0.21	U/L U/L IU/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30		IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G. CALCULATED CALCULATED PNP/AMP KINETIC JENDRASSIK & GROF





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	U	Jnit Bio. Ref. Inter	val Method
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	57.70 106	mg/dl mg/dl	30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optim 130-159 Borderline Hig 160-189 High > 190 Very High	
VLDL	17.06	mg/dl	10-33	CALCULATED
Triglycerides	85.30	mg/dl	< 150 Normal 150-199 Borderline Hi 200-499 High >500 Very High	GPO-PAP gh

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Dr.Akanksha Singh (MD Pathology)





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

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UHID/MR NO	: ALDP.0000116818	Received	: 27/Jul/2024 15:11:51
Visit ID	: ALDP0144662425	Reported	: 27/Jul/2024 19:11:39
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method
IRINE EXAMINATION, ROUTINE , υ	rine			
Color	PALE YELLOW			
Specific Gravity	1.025			
Reaction PH	Acidic (5.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	' mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
Guaga	ADCENT	aura a 0/	> 500 (++++)	DIDCTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++)	DIPSTICK
			0.5-1.0 (++) 1-2 (+++)	
		and a start	>2 (++++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT	3		
Bile Pigments	ABSENT			
Bilirubin	ABSENT		and a second	DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	0-2/h.p.f			MICROSCOPIC
	····F··			EXAMINATION
Pus cells	0-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			

Urine Microscopy is done on centrifuged urine sediment.

STOOL, ROUTINE EXAMINATION, Stool

Color

BROWNISH

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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Consistency	SEMI SOLID			
Reaction (PH)	Acidic (6.5)			
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	ABSENT	5		
RBCs	ABSENT			
Ova	ABSENT			
Cysts	ABSENT			
Others	ABSENT			
SUGAR, FASTING STAGE , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				
(+) < 0.5				
(++) 0.5-1.0			and the second	
(+++) 1-2				
(++++) > 2				
(++++) > 2				
SUGAR, PP STAGE, Urine				
Sugar, PP Stage	ABSENT			
Interpretation:				
$(+) \qquad < 0.5 \text{ gms\%}$				
(+) < 0.5 gms% (++) 0.5-1.0 gms%				
(+++) 1-2 gms%				
(++++) > 2 gms%				

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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	1.13	ng/mL	<4.1	CLIA	

Interpretation:

Since 1991

- 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)	202.00	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.30	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.800	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 autoimmune disorders.

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Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN : U85110UP2003PLC193493



Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:27
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 27/Jul/2024 10:04:29
UHID/MR NO	: ALDP.0000116818	Received	: 27/Jul/2024 10:24:08
Visit ID	: ALDP0144662425	Reported	: 27/Jul/2024 15:47:18
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

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.Akanksha Singh (MD Pathology)

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

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagra Ph: 9235447965,0532-3559261 CIN : U85110UP2003PLC193493



Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:28
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 2024-07-27 10:04:35
UHID/MR NO	: ALDP.0000116818	Received	: 2024-07-27 10:04:35
Visit ID	: ALDP0144662425	Reported	: 27/Jul/2024 15:43:24
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

<u>X-RAY REPORT</u> (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) <u>CHEST P-A VIEW</u>

- 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 correlare clinically.

Icrohilh

DR K N SINGH (MBBS, DMRE)

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Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN : U85110UP2003PLC193493



Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:28
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 2024-07-27 12:10:27
UHID/MR NO	: ALDP.0000116818	Received	: 2024-07-27 12:10:27
Visit ID	: ALDP0144662425	Reported	: 27/Jul/2024 12:13:52
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: - Normal in size (15.4 cm), shape and **shows diffuse increase in the liver parenchymal echogenicity with patchy attenuation of portal venous walls, suggestive of grade II fatty changes.** No focal lesion is seen. No intra hepatic biliary radicle dilation is seen.

GALL BLADDER :- Well distended. Normal wall thickness is seen. No evidence of calculus/focal mass lesion/pericholecystic fluid is seen.

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 evidence of ductal dilatation or calcification is seen. Rest of the pancreas is obscured by bowel gases.

SPLEEN: - Normal in size, shape and echogenicity. No evidence of mass lesion is seen.

RIGHT KIDNEY: - Normal in size (10.5 cm), shape and position. Cortical echogenicity is normal with maintained corticomedullary differentiation. No focal lesion or calculus is seen. Pelvicalyceal system is not dilated.

LEFT KIDNEY: - Normal in size (10.3 cm), shape and position. Cortical echogenicity is normal with maintained corticomedullary differentiation. No focal lesion or calculus is seen. Pelvicalyceal system is not dilated.

URINARY BLADDER :- Is adequately distended. No evidence of wall thickening/calculus is seen.

PROSTATE :- Normal in size (3.1 x 3.4 x 2.5 cm vol - 14.6 cc), shape and echo pattern.

HIGH RESOLUTION :- No evidence of bowel loop dilatation or abnormal wall thickening is seen. No significant retroperitoneal lymphadenopathy is seen. No free fluid is seen in the abdomen/pelvis.

IMPRESSION : Grade II fatty liver.

Please correlate clinically

Contil

DR K N SINGH (MBBS, DMRE)

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Patient Name	: Mr.AMIT PRASAD - 117211	Registered On	: 27/Jul/2024 09:35:29
Age/Gender	: 32 Y 11 M 23 D /M	Collected	: 2024-07-27 15:47:29
UHID/MR NO	: ALDP.0000116818	Received	: 2024-07-27 15:47:29
Visit ID	: ALDP0144662425	Reported	: 29/Jul/2024 13:55:54
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

DEPARTMENT OF TMT

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Tread Mill Test (TMT)

NORMAL

*** End Of Report ***



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

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Dr. R K VERMA MBBS, PGDGM



