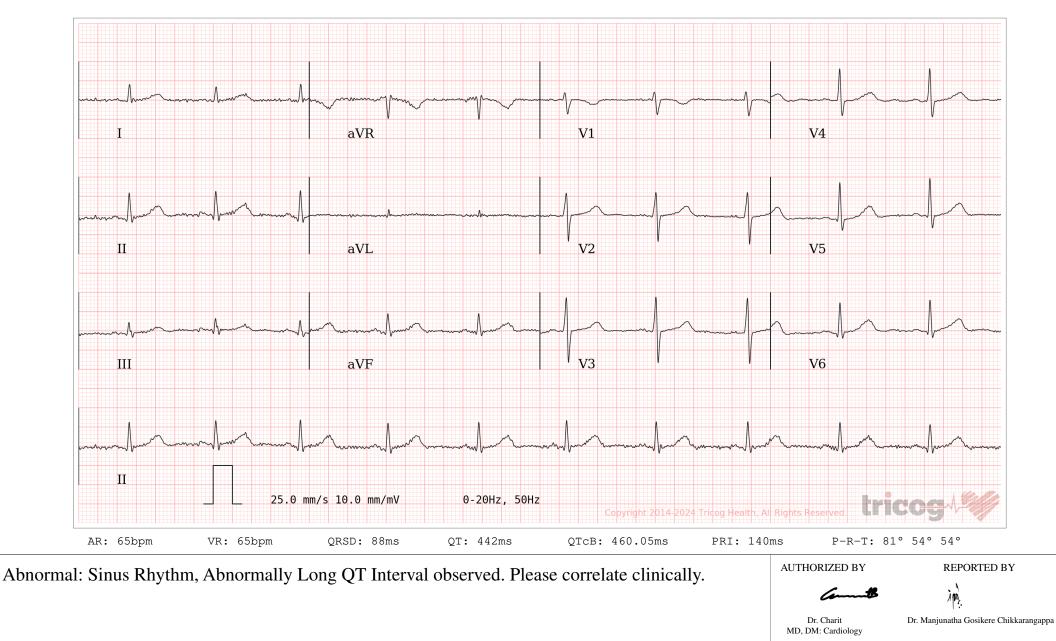
Chandan Diagnostic

Date and Time: 28th Sep 24 9:39 AM



Age / Gender:30/MalePatient ID:IDUN0218372425Patient Name:Mr.ARUN KUMAR -22E32217



63382





Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 08:59:59
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 09:04:19
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 10:11:38
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 12:23:40
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) , Blood				
Blood Group	АВ			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) , Whole Blood				
Haemoglobin	14.30	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) <u>DLC</u>	9,190.00	/Cu mm	4000-10000	IMPEDANCE METHOD
Polymorphs (Neutrophils)	54.10	%	40-80	FLOW CYTOMETRY
Lymphocytes	37.60	%	20-40	FLOW CYTOMETRY
Monocytes	4.60	%	2-10	FLOW CYTOMETRY
Eosinophils	3.50	%	1-6	FLOW CYTOMETRY
Basophils ESR	0.20	%	< 1-2	FLOW CYTOMETRY
Observed	8.00	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	









Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 08:59:59	
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 09:04:19	
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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)	
Corrected		Mm for 1st hr.	<9	
PCV (HCT)	43.30	%	40-54	
Platelet count				
Platelet Count	1.88	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	15.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	42.00	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.23	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.30	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.16	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	84.00	fl	80-100	CALCULATED PARAMETER
МСН	27.70	pg	27-32	CALCULATED PARAMETER
МСНС	33.00	%	30-38	CALCULATED PARAMETER
RDW-CV	14.30	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.60	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,980.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	320.00	/cu mm	40-440	

DR.SMRITI GUPTA MD (PATHOLOGY)



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Home Sample Collection

080693666666





Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 09:04:18
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 10:11:44
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 13:23:23
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interva	al Method
GLUCOSE FASTING , Plasma Glucose Fasting	115.38	100	00 Normal -125 Pre-diabetes 26 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.

Glucose PP	197.41	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal			140-199 Pre-diabetes	
			>200 Diabetes	

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)	6.10	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	43.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	129	mg/dl	

Interpretation:

NOTE:-

• eAG is directly related to A1c.



View Reports on

Chandan 24x7 App







Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 09:04:18
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 10:11:44
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method	
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- 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 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 6.00

mg/dL 7.0-23.0

CALCULATED





View Reports on Chandan 24x7 App





Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E322	217	Registere	d On	: 28/Sep/202	4 09:00:00	
Age/Gender	: 30 Y 0 M 0 D /M		Collected		: 28/Sep/202	4 09:04:18	
UHID/MR NO	: IDUN.0000238438		Received		: 28/Sep/202	4 10:11:44	
Visit ID	: IDUN0218372425		Reported		: 28/Sep/202	4 13:23:23	
Ref Doctor	: Dr.MEDIWHEEL ACROFEM HEALTHCARE LTD.DDN -	11	Status		: Final Report		
	D	EPARTMENT	OF BIOCH	HEMIST	RY		
	MEDIWHEEL BAN	NK OF BAROE	DA MALE 8	& FEMA	LE BELOW 40	YRS	
Test Name		Result	ι	Jnit	Bio. Ref. Inter	val Method	
Interpretation:	UN lovels can be seen in the f	ollowing					
Note: Elevated D	UN levels can be seen in the f	onowing:					
High-protein diet, D	Dehydration, Aging, Certain medi	cations, Burns, O	Gastrointesti	mal (GI)	bleeding.		
Low BUN levels c	an be seen in the following:						
Low-protein diet, or	verhydration, Liver disease.						
			<i>.</i>		20		
Creatinine		0.98	mg/dl	0.7-1.	.30	MODIFIED JAFFES	
Sample:Serum		0.98	mg/dl	0.7-1.	30	MODIFIED JAFFES	
<i>Interpretation:</i> The significance of a mass will have a hig absolute creatinine of	single creatinine value must be ir gher creatinine concentration. The concentration. Serum creatinine o ildly and may result in anomalou	nterpreted in ligh e trend of serum concentrations n	tt of the patie creatinine co nay increase	ents muscl oncentrati when an	le mass. A patient ions over time is 1 ACE inhibitor (A	with a greater muscle more important than ACE) is taken. The assay	
Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mass	ther creatinine concentration. The concentration. Serum creatinine concentration.	nterpreted in ligh e trend of serum concentrations n	tt of the patie creatinine co nay increase	ents muscl oncentrati when an	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay	
Sample:Serum Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid Sample:Serum Interpretation: Note:- Elevated uric acid	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45	at of the patie creatinine co nay increase n samples ha mg/dl	ents muscl oncentrati when an we heteroy 3.4-7.	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or	
Sample:Serum Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid Sample:Serum Interpretation: Note:- Elevated uric acid	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45	at of the patie creatinine co nay increase n samples ha mg/dl	ents muscl oncentrati when an we heteroy 3.4-7.	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or	
Sample:Serum Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected millipemic. Jric Acid Sample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p LFT (WITH GAMM	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou l levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45	at of the patie creatinine co nay increase n samples ha mg/dl	ents muscl oncentrati when an we heteroy 3.4-7.	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or	
Sample:Serum Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected millipemic. Jric Acid Sample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p LFT (WITH GAMM SGOT / Aspartate A	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou I levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum Aminotransferase (AST)	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45 Dwing: Iney disease, Hy 29.21	t of the patie creatinine co nay increase n samples ha mg/dl pertension, Q U/L	ents musch oncentrati when an ve heterop 3.4-7. Obesity. < 35	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE	
Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid cample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p .FT (WITH GAMM SGOT / Aspartate A	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou l levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45 Dwing: Iney disease, Hy	at of the patie creatinine co nay increase n samples ha mg/dl	ents muscl oncentrati when an ve heterop 3.4-7. Obesity.	le mass. A patient ions over time is 1 ACE inhibitor (A philic antibodies,	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE	
Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid cample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p .FT (WITH GAMM SGOT / Aspartate A	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou I levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum Aminotransferase (AST)	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 3.45 Dwing: Iney disease, Hy 29.21	t of the patie creatinine co nay increase n samples ha mg/dl pertension, Q U/L	ents musch oncentrati when an ve heterop 3.4-7. Obesity. < 35	le mass. A patient ions over time is r ACE inhibitor (<i>A</i> philic antibodies, 0	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE	
ample:Serum Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid ample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p .FT (WITH GAMM SGOT / Aspartate A SGPT / Alanine Am	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou I levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum Aminotransferase (AST)	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 owing: lney disease, Hy 29.21 34.22	t of the patie creatinine co nay increase n samples ha mg/dl pertension, 0 U/L U/L	ents musch oncentrati when an we heterop 3.4-7. Obesity. < 35 < 40	le mass. A patient ions over time is r ACE inhibitor (A philic antibodies, 0	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE IFCC WITHOUT P5P IFCC WITHOUT P5P	
Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid cample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p FT (WITH GAMM SGOT / Aspartate A SGPT / Alanine Am Gamma GT (GGT)	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou I levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum Aminotransferase (AST)	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 Dwing: Iney disease, Hy 29.21 34.22 24.37	t of the patie creatinine co nay increase n samples ha mg/dl rpertension, (U/L U/L IU/L	oncentrati when an we heteroy 3.4-7. Obesity. < 35 < 40 11-50	le mass. A patient ions over time is r ACE inhibitor (A philic antibodies, 0	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE IFCC WITHOUT P5P IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING	
Interpretation: The significance of a mass will have a hig absolute creatinine of could be affected mi- lipemic. Jric Acid Sample:Serum Interpretation: Note:- Elevated uric acid Drugs, Diet (high-p LFT (WITH GAMM SGOT / Aspartate A SGPT / Alanine Am Gamma GT (GGT) Protein	ther creatinine concentration. The concentration. Serum creatinine of ildly and may result in anomalou I levels can be seen in the follo rotein diet, alcohol), Chronic kid A GT) , Serum Aminotransferase (AST)	nterpreted in ligh e trend of serum concentrations n s values if serum 3.45 Dwing: Iney disease, Hy 29.21 34.22 24.37 6.48	at of the patie creatinine co nay increase n samples ha mg/dl rpertension, 0 U/L U/L U/L IU/L gm/dl	oncentrati when an we heterop 3.4-7. Obesity. <35 <40 11-50 6.2-8.	le mass. A patient ions over time is r ACE inhibitor (A philic antibodies, 0 0	with a greater muscle more important than ACE) is taken. The assay hemolyzed, icteric or URICASE IFCC WITHOUT P5P IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET	









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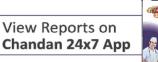
Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 09:04:18
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 10:11:44
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 13:23:23
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	U	nit Bio. Ref. Inte	erval Method
Alkaline Phosphatase (Total)	60.26	U/L	42.0-165.0	PNP/AMP KINETIC
Bilirubin (Total)	1.32	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.58	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.74	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) , Serum				
Cholesterol (Total)	199.42	mg/dl	<200 Desirable 200-239 Borderline H > 240 High	CHOD-PAP High
HDL Cholesterol (Good Cholesterol)	70.70	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	50	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Opt 130-159 Borderline H 160-189 High > 190 Very High	
VLDL	78.54	mg/dl	10-33	CALCULATED
Triglycerides	392.71	mg/dl	< 150 Normal 150-199 Borderline H 200-499 High >500 Very High	GPO-PAP High

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Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 12:37:59
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 12:41:01
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 13:00:58
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE, Urin	ne			
Color	PALE YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (+++)	DIPSTICK
Ketone	ABSENT	mg/dl	Serum-0.1-3.0 Urine-0.0-14.0	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	0-1/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	0-1/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE, Urine				
Sugar, Fasting stage	ABSENT	gms%		









Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 28/Sep/2024 12:37:59
UHID/MR NO	: IDUN.0000238438	Received	: 28/Sep/2024 12:41:01
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 13:00:58
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

Interpretation:

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

SUGAR, PP STAGE , Urine

Sugar, PP Stage

ABSENT

Interpretation:

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

DR.SMRITI GUPTA MD (PATHOLOGY)



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Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:00
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Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 17:02:24
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL , Serum				
T3, Total (tri-iodothyronine)	104.70	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	6.30	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	4.210	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/n	nL First Trimest	ter
		0.5-4.6 μIU/n	nL Second Trim	lester
		0.8-5.2 μIU/m	nL Third Trimes	ster
		0.5-8.9 μIU/n	nL Adults	55-87 Years
		0.7-27 μIU/n	nL Premature	28-36 Week
		2.3-13.2 µIU/m	nL Cord Blood	> 37Week
		0.7-64 μIU/n	nL Child(21 wk	- 20 Yrs.)
		1-39 µIU/	mL Child	0-4 Days
		1.7-9.1 μIU/n	nL 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.

DR.SMRITI GUPTA MD (PATHOLOGY)











Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:01
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 2024-09-28 09:59:51
UHID/MR NO	: IDUN.0000238438	Received	: 2024-09-28 09:59:51
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 14:00:44
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL 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: NORMAL SKIAGRAM

DR. R B KALIA MD (RADIOLOGIST)

View Reports on

Chandan 24x7 App









Add: Armelia,1st Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01356617357 CIN: U85110UP2003PLC193493

Patient Name	: Mr.ARUN KUMAR -22E32217	Registered On	: 28/Sep/2024 09:00:01
Age/Gender	: 30 Y 0 M 0 D /M	Collected	: 2024-09-28 09:46:14
UHID/MR NO	: IDUN.0000238438	Received	: 2024-09-28 09:46:14
Visit ID	: IDUN0218372425	Reported	: 28/Sep/2024 10:03:45
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)

<u>LIVER</u>

• The liver measures 143.9 mms. It shows diffuse increase in echogenicity. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein measured 10.0 mms. (Normal) at the porta.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct measured 3.0 mms. (Normal) at the porta.
- The gall bladder is normal in size and has regular walls measuring 2.0 mms. in thickness (normal) .Lumen of the gall bladder is anechoic.

PANCREAS

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

GREAT VESSELS

• Great vessels are normal.

RIGHT KIDNEY

- The right kidney is normal in size, shape and cortical echotexture.
- The collecting system is normal and corticomedullary demarcation is clear.

LEFT KIDNEY

- The left kidney is normal in size, shape and cortical echotexture.
- The collecting system is normal and corticomedullary demarcation is clear.

<u>SPLEEN</u>

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

LYMPHNODES



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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

• No pre-or-para aortic lymph node mass is seen.

URETERS

• Both the ureters are normal.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and regular.

PROSTATE

• The prostate gland is normal in texture and size. No focal mass or capsular breech is seen.

IMPRESSION

GRADE I DIFFUSE FATTY CHANGE OF LIVER

*** End Of Report ***

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG





DR. R B KALIA MD (RADIOLOGIST)

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: MRI, CT scan, DR X-ray, Ultrasound, Sonomammography, Digital Mammography, ECG (Bedside also), 2D Echo, TMT, Holter, OPG, EEG, NCV, EMG & BERA, Audiometry, BMD, PFT, Fibroscan, Bronchoscopy, Colonoscopy and Endoscopy, Allergy Testing,Biochemistry & Immunoassay, Hematology, Microbiology & Serology, Histopathology & Immunohistochemistry, Cytogenetics and Molecular Diagnostics and Health Checkups * 365 Days Open *Facilities Available at Select Location

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