Add: Mukut Complex, Rekabganj,Faizabad Ph: 9235400973,05278-223647 CIN : U85110DL2003PLC308206

Patient Name	: Mr.AVDHESH KUMAR RATHAUR	Registered On	: 07/Jun/2021 12:01:44
Age/Gender	: 30 Y 1 M 9 D /M	Collected	: 07/Jun/2021 12:25:45
UHID/MR NO	: CHFD.0000148798	Received	: 07/Jun/2021 12:26:31
Visit ID	: CHFD0094542122	Reported	: 07/Jun/2021 18:31:08
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blood	_			
Blood Group	B			
Rh (Anti-D)	POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Blood				
Haemoglobin	15.00	g/dl	13.5-17.5	PHOTOMETRIC
TLC (WBC)	7,400.00	/Cu mm	4000-10000	MICROSCOPIC
D IA				EXAMINATION
DLC	69.00	%	55-70	MICROSCOPIC
Polymorphs (Neutrophils)	69.00	%	55-70	EXAMINATION
Lymphocytes	29.00	%	25-40	MICROSCOPIC
				EXAMINATION
Monocytes	0.00	%	3-5	MICROSCOPIC
Eosinophils	2.00	%	1-6	EXAMINATION MICROSCOPIC
Losinophils	2.00	70	1-0	EXAMINATION
Basophils	0.00	%	< 1	MICROSCOPIC
				EXAMINATION
ESR				
Observed	12.00	Mm for 1st hr.		
Corrected PCV (HCT)	N/R 44.60	Mm for 1st hr. cc %	< 9 40-54	
Platelet count	44.00		40-54	
Platelet Count	1.72	LACS/cu mm	1.5-4.0	MICROSCOPIC
		2.007.00		EXAMINATION
RBC Count				
RBC Count	5.66	Mill./cu mm	4.2-5.5	ELECTRONIC
Blood Indices (MCV, MCH, MCHC)				IMPEDANCE
MCV	70 00	fl	80-100	
	78.80	11	00-100	CALCULATED PARAMETER
МСН	26.40	pg	28-35	CAL
				PAR
MCHC	33.50	%	30-38	CAL Dr. R. B. Varshn
				PAR M.D. Patholog

Add: Mukut Complex, Rekabganj,Faizabad Ph: 9235400973,05278-223647 CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.AVDHESH KUMAR RATHAUR : 30 Y 1 M 9 D /M : CHFD.0000148798 : CHFD0094542122 : Dr.Mediwheel - Arcofemi Health Care Ltd.	Registered On Collected Received Reported Status	: 07/Jun/2021 12:01 : 07/Jun/2021 16:22 : 07/Jun/2021 17:38 : 07/Jun/2021 18:16 : Final Report	: 16 : 39
	DEPARTMENT (OF BIOCHEMIST	•	
Test Name	Result	Unit	Bio. Ref. Interval	Method
Glucose Fasting ** Sample:Plasma	89.19	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
•	clinically with intake of hypoglycemic agents, result only shows that the person does not hav	e	e e	

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 = Impared Glucose Tolerance.

Glucose PP **	114.87	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 = Impared Glucose Tolerance.

Dr. R. B. Varshney

Dr. R. B. Varshney M.D. Pathology

Add: Mukut Complex, Rekabganj,Faizabad Ph: 9235400973,05278-223647 CIN : U85110DL2003PLC308206

Patient Name	: Mr.AVDHESH KUMAR RATHAUR	Registered On	: 07/Jun/2021 12:01:43
Age/Gender	: 30 Y 1 M 9 D /M	Collected	: 07/Jun/2021 12:25:45
UHID/MR NO	: CHFD.0000148798	Received	: 08/Jun/2021 13:22:26
Visit ID	: CHFD0094542122	Reported	: 08/Jun/2021 15:01:39
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

est Name	Result	Unit	Bio. Ref. Interval	Method

GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.30	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	34.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	105	mg/dl	

Interpretation:

Te

<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 G8 90 SL TOSOH HPLC Analyser.

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UHID/MR NO	: CHFD.0000148798	Received	: 08/Jun/2021 13:22:26
Visit ID	: CHFD0094542122	Reported	: 08/Jun/2021 15:01:39
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

Unit

Bio. Ref. Interval

Method

Test Name

Result

<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.

Dr. Anupam Singh M.B.B.S,M.D.(Pathology)

Add: Mukut Complex, Rekabganj,Faizabad Ph: 9235400973,05278-223647 CIN : U85110DL2003PLC308206

Age/Gender: 30 Y 1 M 0UHID/MR NO: CHFD.000Visit ID: CHFD009	00148798	Registered On Collected Received Reported . Status	: 07/Jun/2021 12:01: : 07/Jun/2021 12:25: : 07/Jun/2021 12:43: : 07/Jun/2021 14:31: : Final Report	45 31
•	DEPARTMENT	OF BIOCHEMIST	RY	
Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) ** Sample:Serum	7.60	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample:Serum	1.19	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Fi Rate) ** Sample:Serum	iltration 76.30	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid ** Sample:Serum	5.10	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH GAMMA GT) **	, Serum			
SGOT / Aspartate Aminotransf SGPT / Alanine Aminotransfera Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect)	Gerase (AST) 39.30 ase (ALT) 61.40 26.20 7.14 4.48 2.66 1.68 98.94 0.78 0.37 0.41 0.41	U/L U/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.8-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30 < 0.8	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIRUET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GROF JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , S				
Cholesterol (Total)	155.61	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholest LDL Cholesterol (Bad Cholester	-	mg/dl mg/dl	30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	DIRECT ENZYMATIC CALCULATED
VLDL Triglycerides	20.84 104.20	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline High 200-499 High	CALCULATED GPO-PAP

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Age/Gender	: 30 Y 1 M 9 D /M	Collected	: 07/Jun/2021 12:25:45
UHID/MR NO	: CHFD.0000148798	Received	: 07/Jun/2021 12:43:31
Visit ID	: CHFD0094542122	Reported	: 07/Jun/2021 14:31:51
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

Test NameResultUnitBio. Ref. IntervalMethod

>500 Very High

Dr. R. B. Varshney M.D. Pathology

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Patient Name	: Mr.AVDHESH KUMAR RATHAUR	Registered On	: 07/Jun/2021 12:01:44
Age/Gender	: 30 Y 1 M 9 D /M	Collected	: 07/Jun/2021 17:26:33
UHID/MR NO	: CHFD.0000148798	Received	: 07/Jun/2021 17:33:38
Visit ID	: CHFD0094542122	Reported	: 07/Jun/2021 19:02:53
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY		
Result	Unit	Bio. Ref. Interval

Test Name

Color Specific Gravity Reaction PH	PALE YELLOW 1.020 Acidic (5.0)			DIPSTICK
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			DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	OCCASIONAL			MICROSCOPIC EXAMINATION
Pus cells	ABSENT			MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
STOOL R/M * , Stool				
Color	BROWNISH			
Consistency	SEMI SOLID			
Reaction (PH)	Acidic (6.0)			
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	ABSENT			
RBCs	ABSENT			

Method

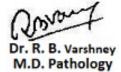
Add: Mukut Complex, Rekabganj,Faizabad Ph: 9235400973,05278-223647 CIN : U85110DL2003PLC308206

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DEPARTMENT OF CLINICAL PATHOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method
Ova	ABSENT			
Cysts	ABSENT			
Fungal element	ABSENT			
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				
(+) < 0.5				
(++) 0.5-1.0				
(+++) 1-2				
(++++) > 2				
SUGAR, PP STAGE * , Urine				
Sugar, PP Stage	ABSENT			
Interpretation:				
(1) < 0.5 gms%				

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



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Patient Name	: Mr.AVDHESH KUMAR RATHAUR	Registered On	: 07/Jun/2021 12:01:44
Age/Gender	: 30 Y 1 M 9 D /M	Collected	: 07/Jun/2021 12:25:45
UHID/MR NO	: CHFD.0000148798	Received	: 08/Jun/2021 13:14:54
Visit ID	: CHFD0094542122	Reported	: 08/Jun/2021 14:04:50
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method

THYROID PROFILE - TOTAL ** , Serum

T3, Total (tri-iodothyronine)	136.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	8.34	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.65	μlU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	µIU/mL	First Trimest	ter
0.4-4.2	µIU/mL	Adults	21-54 Years
0.5-4.6	µIU/mL	Second Trim	ester
0.5-8.9	µIU/mL	Adults	55-87 Years
0.7-64	µIU/mL	Child(21 wk	- 20 Yrs.)
0.7-27	µIU/mL	Premature	28-36 Week
0.8-5.2	µIU/mL	Third Trimes	ster
1-39	µIU/mL	Child	0-4 Days
1.7-9.1	µIU/mL	Child	2-20 Week
2.3-13.2	µIU/mL	Cord Blood	> 37Week

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. Anupam Singh M.B.B.S.M.D.(Pathology)

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Patient Name	: Mr.AVDHESH KUMAR RATHAUR	Registered On	: 07/Jun/2021 12:01:44
Age/Gender	: 30 Y 1 M 9 D /M	Collected	: N/A
UHID/MR NO	: CHFD.0000148798	Received	: N/A
Visit ID	: CHFD0094542122	Reported	: 08/Jun/2021 11:00:25
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF X-RAY

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

Adv:-HRCT Thorax

Manuardra Sigh-

MD Radiodiagnosis

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Visit ID	: CHFD0094542122	Reported	: 07/Jun/2021 13:19:56
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size 14.43 cm in longitudinal span and has a normal homogenous echotexture. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- The portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

GREAT VESSELS

• Great vessels are normal.

KIDNEYS

- Both the kidneys are normal in size and cortical echotexture.
- The collecting system of both the kidneys is normal and cortico-medullary demarcation is clear.

SPLEEN

• The spleen is normal in size and has a normal homogenous echo-texture.

LYMPH NODES

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

RETROPERITONEUM

• Retroperitoneum is free.

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or mass.
- No free fluid is noted in peritoneal cavity.

URETERS

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DEPARTMENT OF ULTRASOUND

- The upper parts of both the ureters are normal.
- Thevesico ureteric junctions are normal.

URINARY BLADDER

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

PROSTATE

• The prostate gland is normal in texture with smooth outline.

FINAL IMPRESSION

• NO SIGNIFICANT RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.

Adv: Clinico-pathological correlation and follow-up.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: ECG/EKG

Ultrasonologist

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