



Ph: 9235447795,0542-2223232 CIN: U85110DL2003PLC308206



 Patient Name
 : Mr.CHANDRAKANTH TRIGUN-PKG10000238
 Registered On
 : 14/Jun/2021 12:54:13

 Age/Gender
 : 31 Y 0 M 0 D /M
 Collected
 : 14/Jun/2021 13:58:06

 UHID/MR NO
 : CVAR.0000019561
 Received
 : 14/Jun/2021 13:59:13

 Visit ID
 : CVAR0035262122
 Reported
 : 14/Jun/2021 14:38:59

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

## **DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
HAEMOGRAM * , Blood				
Haemoglobin Blood Group (ABO & Rh typing)	15.20 AB POSITIVE	g/dl	13.5-17.5	PHOTOMETRIC
TLC (WBC)	10,000	/Cu mm	4000-10000	MICROSCOPIC EXAMINATION
DLC		,		
Polymorphs (Neutrophils )	60.00	%	55-70	MICROSCOPIC EXAMINATION
Lymphocytes	29.00	%	25-40	MICROSCOPIC EXAMINATION
Monocytes	8.00	%	3-5	MICROSCOPIC EXAMINATION
Eosinophils	3.00	%	1-6	MICROSCOPIC EXAMINATION
Basophils	0.00	%	<1 / // // //	MICROSCOPIC EXAMINATION
ESR				
Observed	8.00	Mm for 1st hr		
Corrected	4.00	Mm for 1st hr	r. < 9	
PCV (HCT) GBP	39.10	CC %	40-54	

## General Blood Picture (G.B.P. / P.B.S.)

- 1. RBCs are Normocytic and normochromic.
- 2. Leucocytes are adequate in numbers and reveal normal distribution.
- 3. Platelets are within normal limits.
- 4. Smears are Negative for Malarial and Microfilarial Parasite.
- 5. There are no blasts (precursor cells).

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Platelet Count  RBC Count	2.0	LACS/cu mm	1.5-4.0	MICROSCOPIC EXAMINATION
RBC Count	4.35	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC) M.C.V.	90.00	r fl	80-100	CALCULATED PARAMETER



Home Sample Collection 1800-419-0002





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## **DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method	
M.C.H.	35.00	pg	28-35	CALCULATED	
MCHC	20.00	0/	20.20	PARAMETER	
M.C.H.C.	38.90	%	30-38	CALCULATED PARAMETER	



S.N. Sinta

Dr.S.N. Sinha (MD Path)









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# **DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Bio. Ref. Interval	Method

Glucose PP Sample:Plasma After Meal 89.10

mg/dl <

<140 Normal

**GOD POD** 

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.

#### 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)	106	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 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)	<b>Degree of Glucose Control Unit</b>
> 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

<sup>\*</sup>High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.









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# **DEPARTMENT OF BIOCHEMISTRY**

\*\*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.

## **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	9.00	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	0.80	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	101.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Protein Sample:Serum	7.10	gm/dl	6.2-8.0	BIRUET
Uric Acid Sample:Serum	5.40	mg/dl	3.4-7.0	URICASE









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## **DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result		Unit Bio	. Ref. Interval	Method
L.F.T.(WITH GAMMA GT) * , Serum					
SGOT / Aspartate Aminotransferase (AST)	23.20	U/L	< 35	IFCC	WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	40.90	U/L	< 40	IFCC	WITHOUT P5P
Gamma GT (GGT)	23.10	IU/L	11-50	OPTI	MIZED SZAZING
Protein	7.10	gm/dl	6.2-8.0	BIRU	ET
Albumin	4.40	gm/dl	3.8-5.4	B.C.O	<b>3</b> .
Globulin	2.70	gm/dl	1.8-3.6	CALC	CULATED
A:G Ratio	1.63		1.1-2.0	CALC	CULATED
Alkaline Phosphatase (Total)	73.10	U/L	42.0-165.0	) IFCC	METHOD
Bilirubin (Total)	1.30	mg/dl	0.3-1.2	JEND	RASSIK & GROF
Bilirubin (Direct)	0.40	mg/dl	< 0.30	JEND	RASSIK & GROF
Bilirubin (Indirect)	0.90	mg/dl	< 0.8	JEND	RASSIK & GROF

S. M. Sinha Dr.S.N. Sinha (MD Path)









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## **DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method

URINF	<b>EXAMINATION</b> .	ROUTINF *	l Irine
CIVIIAL		NOUTHER !	UHHE

URINE EXAMINATION, ROUTINE * , Urine				
Color Specific Gravity Reaction PH Protein	PALE YELLOW 1.030 Acidic (6.0) ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++)	DIPSTICK DIPSTICK
Sugar	ABSENT	gms%	> 500 (++++) < 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT			DIPSTICK
Bile Salts	ABSENT	1 1		
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)  Microscopic Examination:	ABSENT			
Epithelial cells	1-2/h.p.f			MICROSCOPIC
Pus cells .	0-2/h.p.f			EXAMINATION MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			E// IIVIII W/ (110)
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

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Age/Gender

: 31 Y O M O D /M

Collected Received

: 15/Jun/2021 17:15:01 : 15/Jun/2021 17:15:19

UHID/MR NO Visit ID

: CVAR.0000019561 : CVAR0035262122

Reported

: 15/Jun/2021 17:16:21

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# **DEPARTMENT OF CLINICAL PATHOLOGY**

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

STOOL R/M \* , Stool

Color **BROWNISH** Consistency **SEMI SOLID** Reaction (PH) Basic (8.0) Mucus **ABSENT** Blood **ABSENT** Worm **ABSENT** Pus cells 0-2/h.p.f **RBCs ABSENT** Ova **ABSENT** Cysts **ABSENT** Fungal element **ABSENT** Others **ABSENT** 

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## **DEPARTMENT OF CLINICAL PATHOLOGY**

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

SUGAR, PP STAGE \* , Urine

Sugar, PP Stage

**ABSENT** 

## **Interpretation:**

(+)< 0.5 gms%

(++)0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

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**Home Sample Collectio** 1800-419-0002





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#### DEPARTMENT OF IMMUNOLOGY

t Unit	Bio. Ref. Interva	l Method
ng/dl	84.61-201.7	CLIA
ug/dl	3.2-12.6	CLIA
μIŪ/mL	0.27 - 5.5	CLIA
,		
0.3-4.5 μΙ	U/mL First Trimes	ster
· ·		21-54 Years
· ·		
		55-87 Years
		28-36 Week
		0-4 Days
		2-20 Week
		> 37Week
	ng/dl ug/dl µIU/mL 0.3-4.5 µI 0.4-4.2 µI 0.5-4.6 µI 0.5-8.9 µI 0.7-64 µI 0.7-27 µI 0.8-5.2 µI 1-39 µI 1.7-9.1 µI	ng/dl 84.61–201.7 ug/dl 3.2-12.6 µIU/mL 0.27 - 5.5  0.3-4.5 µIU/mL First Trime: 0.4-4.2 µIU/mL Adults 0.5-4.6 µIU/mL Second Trin 0.5-8.9 µIU/mL Adults 0.7-64 µIU/mL Child(21 wl) 0.7-27 µIU/mL Premature 0.8-5.2 µIU/mL Third Trime 1-39 µIU/mL Child 1.7-9.1 µIU/mL Child

- 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.

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#### **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

## \*\*\* End Of Report \*\*\*

Result/s to Follow:

GLUCOSE FASTING, SUGAR, FASTING STAGE, LIPID PROFILE (MINI), ECG/EKG, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER), GENERAL PHYSICAL EXAM

Dr. Raveesh Chandra Roy (MD-Radio)

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 \*

\*Facilities Available at Select Location



Page 10 of 10