

#### **PROCESSED AT :**

#### Thyrocare

D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703







Corporate office : Thyrocare Technologies Limited, ♥ D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703 © 022 - 3090 0000 / 6712 3400 © 9870666333 Se wellness@thyrocare.com @www.thyrocare.com

REPORT

NAME	: MR RAKESH (39Y/M)
REF. BY	: GREEN CITY
TEST ASKED	: T3-T4-TSH

SAMPLE COLLECTED AT : (4620014663),GREEN CITY HOSPITAL,NEAR V-MART, BERASIA ROAD, DIG BUNGALOW, BHOPAL, MADHYA PRADESH.,462001

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	10.1	ng/dl	60-200
TOTAL THYROXINE (T4)	C.L.I.A	7.6	µg/dl	4.5-12
THYROID STIMULATING HORMONE (TSH)	C.L.I.A	32.41	µIU/ml	0.3-5.5

Comments : IF NOT ON DRUGS SUGGESTED FT3 & FT4 ESTIMATION

#### Please correlate with clinical conditions.

#### Method :

T3 - Competitive Chemi Luminescent Immuno Assay

T4 - Competitive Chemi Luminescent Immuno Assay

TSH - SANDWICH CHEMI LUMINESCENT IMMUNO ASSAY

~~ End of report ~~

Sample Collected on (SCT)	: 19 NOV 2022 12:05		
Sample Received on (SRT)	: 19 NOV 2022 12:35	.1	. 0
Report Released on (RRT)	: 19 NOV 2022 18:33		Rashir .
Sample Type	: SERUM	Kennt	Xaut
Labcode	: 0810119914/A7220	Dr Kuldeep Singh MD(Path)	Dr Sachin Patil MD(Path)
Barcode	: AA019223		Page : 1 of 2

#### CONDITIONS OF REPORTING

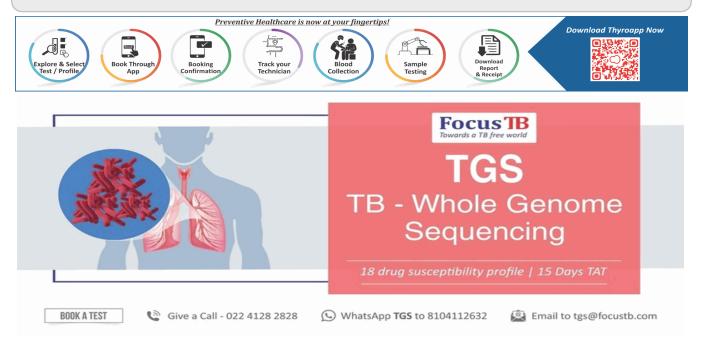
- v The reported results are for information and interpretation of the referring doctor only.
- v It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- v Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- v Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- v Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- v This report is not valid for medico-legal purpose.
- v Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- v Thyrocare Discovery video link :- <u>https://youtu.be/nbdYeRgYyQc</u>
- v For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

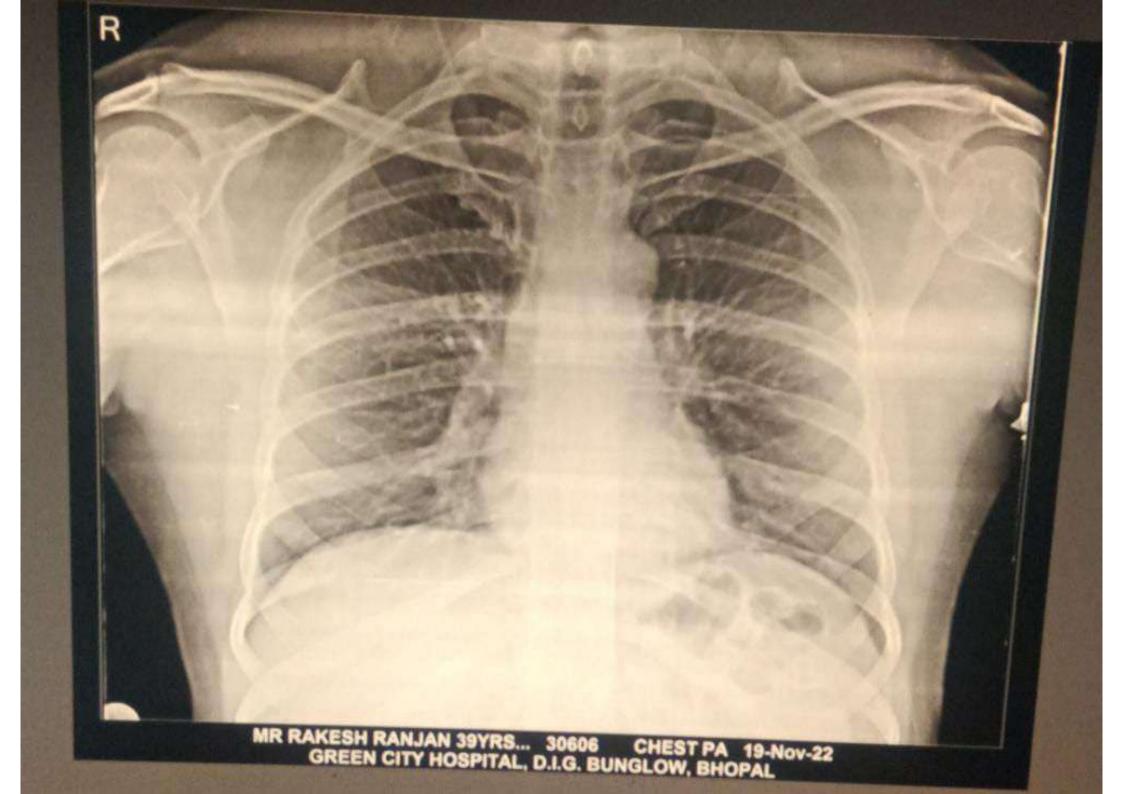
#### EXPLANATIONS

- v Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v **Name** The name is as declared by the client and recored by the personnel who collected the specimen.
- v **Ref.Dr** The name of the doctor who has recommended testing as declared by the client.
- v **Labcode** This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- v **Barcode** This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v **SCP** Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- v SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- v SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- v **RRT** Report Releasing Time The time when our pathologist has released the values for Reporting.
- v **Reference Range** Means the range of values in which 95% of the normal population would fall.

#### SUGGESTIONS

- v Values out of reference range requires reconfirmation before starting any medical treatment.
- v Retesting is needed if you suspect any quality shortcomings.
- v Testing or retesting should be done in accredited laboratories.
- v For suggestions, complaints or feedback, write to us at info@thyrocare.com or call us on
  - 022-3090 0000 / 6712 3400
- v SMS:<Labcode No.> to 9870666333







Name of Patient: Mr. RAKESH RANJAN	Age/Sex: 39Y/M	Procedure Date: 19.11.2022
Ref. By: Green City Hospital		Reporting Date: 19.11.2022

### X-RAY CHEST

- Bilateral lung parenchyma is clear.
- > Bilateral hilar shadow is normal.
- Trachea midline is normal.
- Bilateral CP angle are clear.
- Cardio thoracic ratio is normal.

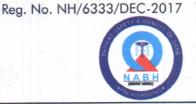
Impression: No remarkable abnormality seen in present study.

DR. NITIN KHANTAL CONSULTANT RADIOLOGIST

SCIENCE OF RADIOLOGICAL DAIGNOSIS IS BASED ON INTERPRETATION OF VARIOUS SHADOW PRODUCED BY BOTH NORMAL AND ABNORMAL TISSUES, DISSIMILAR DIVERSE DISEASES PRODUCE SIMILAR SHADOWS, HENCE THIS REPORT REPRESENT VARIOUS POSSIBILITIES AND NOT MEANT FOR MEDICO-LEGAL PURPOSES



Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



## PATHOLOGY REPORT

Name : Mr. Rakesh Ramjan CORP	Age : 39 Years	Sex : Male
Advised By : GREEN CITY HOSPITAL	Lab No. : OPD / 2	<b>Date &amp;</b> : 19-Nov-2022 <b>Time</b> : 12:42 pm

Test Performfed	Value Observed	Reference Range
Haemoglobin	14.0 gm% h Ou	13.5 - 18 gm%
R.B.C. count	4.62 mil./cmm.	4.5 - 6.5 mil./cmm.
Total WBC Count	5500 /cumm	4000 - 11000 /cumm
Packed Cell Volume	37.6 %	40 - 54 %
DIFFERENTIAL COUNT	<u>[</u>	An and the second se
Neutrophil	52 %	40 - 70 %
Lymphocytes	43 %	20 - 45 %
Monocytes	03 %	2 - 8 %
Eosinophil	02 %	1 - 5 %
Basophil	00 %	0 - 1 %
RBC Indices	01 ( P	82 - 97 fL
MCV	81.6 fL	
MCH	30.3 pg	27 - 32 pg
MCHC	37.2 %	32 - 36 %
Platelets Indices Platelet Count	1.85	1.5 - 4.5
ESR	09 mmFHr	0 - 16 mmFHr
Blood Group	" B " POSITIVE	한 명령 같은 것이라. 영상 것이다.

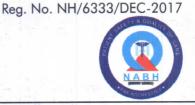
#### HAEMOGRAM



Please Correlate clinically as well as with other investigative findings. This report is not valid for medico legal purpose.



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## PATHOLOGY REPORT

Name	:Mr. Rakesh Ramjan CORP	Age	: 39	Years	Sex	:	Male
Advised	By : GREEN CITY HOSPITAL	Lab N	[ <b>0.</b> ∶OPD	/ 2			19-Nov-2022 12:42 pm

#### **GLYCOSYLATED HEMOGLOBIN (HBA 1C)**

Result

Reference Range

4.1%

7%: indicates good diabetic control 10%:Indicates fair diabetic control 13-20%:Indicates poor diabetic control

Putto

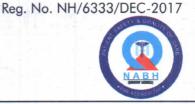
Dr. Pritha Dutta MBBS, MD Biochemistry

Technologist

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## PATHOLOGY REPORT

NAme	:Mr. Rakesh Ramjan CORP	Age	: 39 Years	Sex	:Male
Advised By	: GREEN CITY HOSPITAL	Lab No.	:OPD / 2		:19-Nov-202. :12:43 pm

#### BIOCHEMISTRY

Test Performed	Value Observed	Reference Range
Blood Glucose (Post-Prandial)	: mg/dl th Ours	upto 140 mg/dl
Serum Urea	: 18.9 mg/dl	10 - 45 mg/dl
Serum Creatinine	: 0.93mg/dl	0.50 - 1.0
Serum Uric Acid	: 5.2	Male : < 7.0 mg/dl Female : < 6.0 mg/dl

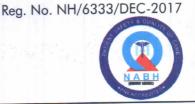
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## PATHOLOGY REPORT

Name : Mr. Rakesh Ramjan CORP	Age : 39 Years	Sex :	Male
	Lab No.: OPD / 2	Date & :	19-Nov-2022
Advised By : GREEN CITY HOSPITAL	Lab No OI D72	Time :	12:43 pm

#### LIVER FUNCTION TEST **Reference Range** Value Observed **Test Performfed** 0.3 - 1.2 mg/dl 1.4 mg/dl**Total Bilirubin** 0.1 - 0.3 mg/dl **Direct Bilirubin** 0.25 mg/dl 0.2 - 0.8 mg/dl 1.15 mg/dl Indirect Bilirubin 5 - 46 U/L 29.1 U/L SGOT 5 - 49 U/L 38.4 U/L SGPT (ALT) 80 - 306 U/L 353.8U/L U/L Alkaline Phosphatase 4.6 - 7.0 gm/dl 5.2 gm/dl **Total Protein** 3.5 - 5.2 gm/dl 4.4 gm/dl Albumin 2.3 - 3.5 gm/dl 0.8 gm/dl Globulin

#### GGTP

Test Performfed	Value Observed	Reference Range
Gamma GT	37.1	10 - 45 U/L

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# PATHOLOGY REPORT

Name : Mr. Rakesh Ramjan CORP	Age	: 39 Years	Sex : Male	
	Lab N	.: OPD / 2	Date & : 19-Nov-2022	
Advised By : GREEN CITY HOSPITAL	LaD INC	<b>J.</b> . OID / 2	<b>Time</b> : 12:43 pm	

LIPID PROFILE				
Test Performfed	Value Observed	Reference Range		
S. Cholesterol (Total)	201.4mg/dl	Desirable Level :< 200 mg/dl Borderline level : 200-239 mg/dl High Level > 240 mg/dl		
S. Triglycerides	93.8mg/dl	Desirable level :< 150 mg/dl Borderline level :150 - 200 mg/dl High Level: > 200 mg/dl		
HDL Cholesterol	56.9 mg/dl	35 - 80 mg/dl		
LDL Cholesterol	125.74	Desirable Level:< 130 mg/dl Borderline level:130-180mg/dl High level: >180 mg/dl		
VLDL Cholesterol	18.76	Desirable level:< 30 mg/dl Borderline level:30-45 mg/dl High level: > 45 mg/dl		

LIPID PROFILE

Dr. Pritha Dutta MBBS, MD Biochemistry

Technologist

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## PATHOLOGY REPORT

Name	:Mr. Rakesh Ramjan CORP	
Advised B	V: GREEN CITY HOSPITAL	

 Age
 : 39
 Years
 Sex
 : Male

 Lab No.: OPD / 2
 Date & : 19-Nov-2022
 Time
 : 12:44 pm

## SERUM PROSTATE SPECIFIC ANTIGEN (PSA)

**Test Performfed** 

Value Observed

**Reference Range** 

**Prostatic Specific Antigen** 

P.S.A

2.7ng/ml

Healthy Male : Upto 4.0 Male with BPH : 10.20 +/- 4.0 Prostatic Cancer Stage A : 9.39 +/- 8.09 Stage B : 17.45 +/- 16.83 Stage C : 55.14 +/- 51.6 Stage D : 118.92+/- 50.0

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## PATHOLOGY REPORT

Name	:Mr. Rakesh Ramjan CORP	Age	: 39	Years	Sex	:	Male	
Advised	By : GREEN CITY HOSPITAL	Lab N	0.:OPD	/ 2			19-Nov-2022 12:43 pm	

#### URINE ROUTINE MICROSCOPIC EXAMINATION

Test Performfed	Value Observed
<b>Physical Examination</b>	
Volume	20 ml
Colour	Pale Yellow
Appearance	Clear
Reaction (pH)	Acidic
Chemical Examination	
Albumin	Nil
SUGAR	Nil
Microscopic Examination	
PUS(WBC) Cells	5-6 /hpf /hpf
RBC	Nil /hpf /hpf
Epithelial Cells	2-3 /hpf /hpf
Casts	Absent
Crystals	Absent

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Reg. No. NH/6333/DEC-2017

**GREEN CITY HOSPITAL** Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



Pt. Name MR RAKESH

Age.39. Sex. M. Date 19/11/22

BP- 110/40 P- 821m Spoz- 98%. R- 181m Wt. 71kg H1. - 170CM

Vision

ECG J WINL. USION - R.E. 6/6. Visual aquite - WINL Dentiture - Wormal Skin - Mormal in appearance ENT examination - WINL.

Medically fit A BR. ASHISH JAIN DR. ASHISH JAIN REG NO.

For Emergency / Ambulance Service Ph. : 0755-2733323

