

MR. SUJIT KUMAR GUPTA

BOB

54 YEARS /MALE

10-06-2023

Height: 178 Cms

Weight: 84 Kg

BP: - 134/80 mmhg

Pulse: - 65/- Regular

BMI: - 26.5 kg/m²

EYE: - NORMAL

The Medical Examiner should record the findings under one of the following categories:-

Overweight



Dr. D. S. Chhabra
M.B.B.S., M.D.
Reg. No. - 5007

DR. D.S. CHHABRA

MBBS. MD.

MR. SUJIT KUMAR GUPTA

54 Years /M

BANK OF BARODA

10-06-2023

HEAMOGRAM

Test Name	Results	Normal Range
Haemoglobin (HB)	12.8	13 - 18 gm%
R.B.C. Count	4.78	4.5 - 5.5 milli./cu.mm
PCV	41.5	40 - 50 %
MCV	86.82	80 - 95 fl
MCH	26.78	27 - 32 pg
MCHC	30.84	31.5 - 34.5 %
TOTAL WBC COUNT	5,300	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	58	40 - 75 %
Lymphocytes	37	20 - 40 %
Monocytes	03	02 - 08 %
Eosinophils	02	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	2.16	1.5 - 4 Lacs/cu.mm.
E.S.R	15	M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr

DR. POONA PRAPANNA
Dr. Mahendra Chourasia
DR. POONA PRAPANNA (Cardio)

M.D.

MR. SUJIT KUMAR GUPTA
BANK OF BARODA54 Years /M
10-06-2023

Test Name	Results	Normal Range
-----------	---------	--------------

HAEMATOLOGY PROFILE

BLOOD GROUP	: -
"ABO " GROUP	"B"
Rh (D) Factor	Positive

(Cross matching & recheck of Blood Group is mandatory before any transfusion)

SEROLOGY PROFILE

HBsAg	Non Reactive
-------	--------------

* Test done by screening methods.
Requires confirmation at referral centre.

BIOCHEMISTRY

FASTING BLOOD SUGAR	71.0	70 - 110 mg/dl
P.P. BLOOD SUGAR	115.0	upto 140 mg/dl
CREATININE	0.98	0.6 - 1.4 mg\dl
BUN	12.0	5 - 21 Mg/dl

DR. POOJA PRAPANNA
DR. POOJA PRAPANNA

M.D.

MR. SUJIT KUMAR GUPTA
BANK OF BARODA54 Years /M
10-06-2023**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.92	0 - 1 mg/dl
DIRECT BILIRUBIN	0.16	<0.25 mg/dl
INDIRECT BILIRUBIN	0.76	< 1.0 mg/dl
S.G.O.T	32.0	0 - 45 IU/L
S.G.P.T	40.0	0 - 45 IU/L
ALKALINE PHOSPHATE	99.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.48	6.0 to 8.0 g/dl
ALBUMIN	4.22	3.2 to 5.0 g/dl
GLOBULIN	2.26	1.9 to 3.5
A:G RATIO	1.87	1.2 TO 2.3
GAMA GT	32.0	5 - 43 Iu/l

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA
M.D.

MR. SUJIT KUMAR GUPTA
BANK OF BARODA54 Years /M
10-06-2023**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	478	400 - 700 mg/dl
CHOLESTROL	163.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	44.0	35- 60 mg/dl
TRIGLYCERIDE	102.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	98.6	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	20.4	<40 mg/dl
RISK RATIO	3.7	3 - 6

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA
M.D.

MR. SUJIT KUMAR GUPTA
BANK OF BARODA54 Years /M
10-06-2023**URINE EXAMINATION**

Test Name	Results	Normal Range
PHYSICAL EXAMINATION		
Quantity	30 ml	
Colour	Pale Yellow	
Appearance	Clear	
Deposits	Absent	
Specific Gravity	1.015	
Reaction	Acidic	
CHEMICAL EXAMINATION		
Albumin	Nil	
Sugar	Nil	
Ketones	Absent	
Bile Pigments	Negative	
Bile Salt	Negative	
Hematuria	Negative	
MICROSCOPIC EXAMINATION		
Pus Cells	1- 2 /hpf	
Red Blood Cells	Nil/hpf	
Epithelial Cell	1 - 2 /hpf	
Crystals	Nil	
Casts	Absent	

DR. POOJA PRAPANNA
MD
DR. POOJA PRAPANNA
M.D.

MR. SUJIT KUMAR GUPTA

54 Years /M

BANK OF BARODA

10-06-2023

STOOL ROUTINE & MICROSCOPIC

Test Name	Results	Normal Range
PHYSICAL EXAMINATION	-	
Colour	Brown	
Consistency	Semi Sold	
Mucus	Present	
Blood	Absent	
CHEMICAL EXAMINATION	-	
Reaction	Acidic	
Reducing Sugar	Nil	
Occult Blood	Negative	
MICROSCOPIC EXAMINATION	-	
Pus Cells	1- 2 /hpf	
Red Blood Cells	Nil	
Epithelial	2-4/hpf	
Vegetable cells	Present	
Macrophages	Absent	
Cyst / Parasite	Absent	
Fat Globules	Absent	
Ova	Nil	
Bacterial Flora	Moderate	


DR. POOJA PRAPANNA
DR. POOJA PRAPANNA M.D.

M.D.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MR. SUJIT KUMAR GUPTA.

54 Yrs./M.

BANK OF BARODA.

10th, June, 2023

X-RAY CHEST PA VIEW

Bony cage is normal.

Trachea is central. C.P. angles are clear.

Cardiac contour and cardiothoracic ratio are normal.

Lung fields are clear.

DR.D.S.CHHABRA.

M.D.

MR. SUJIT KUMAR GUPTA.

54 Yrs./M.

BOB

10th, June, 2023

ABDOMINAL SONOGRAPHY

Liver is of normal size, shape, has smooth margins & regular contours and the parenchyma is hyperechoic in echostructure, **fatty changes (Grade II)**. No focal lesion.

Gall bladder is of normal size, shape, has thin walls & the contents are clear fluid. No evidence of any calculus. Biliary tree is undilated.

Pancreas is normal, no focal / diffuse pathology. Spleen is normal. The portal and splenic veins are normal.

Both Kidneys are normal in size [measure about 12.5 cms. in length] and are normal in shape. The renal outlines are smooth & regular, the cortical thickness is adequate and the parenchyma is normal in echostructure. No evidence of any calculus in both. The collecting system and ureter on both side are undilated.

Urinary bladder is normal in size, shape & has thin walls.

There is small (about **25 cc.**) vesical **residue** on post-mic exam.

Prostate is **moderately enlarged** in size (around **50 gms.**) and is normal in echostructure. No enlargement of median lobe.

There is no ascitis. No obvious abdominal lymphadenopathy. No sub / supra diaphragmatic pathology on either side.

IMPRESSION :

Fatty changes in liver (Grade II).

Moderately enlarged Prostate.



DR.D.S.CHHABRA.

M.D.



LABORATORY REPORT



Name : SUJIT KUMAR GUPTA	Sex/Age : Male / 54 Years	Case ID : 30601602292
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 10-Jun-2023 10:57	Sample Type : Whole Blood EDTA	Mobile No. :
Sample Date and Time : 10-Jun-2023 10:57	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 10-Jun-2023 12:09	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
------	---------	------	----------------------	---------

Glycated Haemoglobin Estimation

HbA1C <i>(IT)</i>	H 7.40		% of total Hb 4.80 - 6.00	
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	165.68		mg/dL	

Please Note change in reference range as per ADA 2021 guidelines.

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control.
 Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia.
 Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients.
 Patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC) HbA1c can not be quantitated as there is no HbA.
 In such circumstances glycemic control can be monitored using plasma glucose levels or serum Fructosamine.
 The A1c target should be individualized based on numerous factors, such as age, life expectancy, comorbid conditions, duration of diabetes, risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Soma

Dr. Soma Yadav
M.D. (Pathology)

Dr. A Mishra
M.D. Microbiology

Page 1 of 5

Printed On : 10-Jun-2023 13:01



LABORATORY REPORT



Name : SUJIT KUMAR GUPTA	Sex/Age : Male / 54 Years	Case ID : 30601602292
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 10-Jun-2023 10:57	Sample Type : Serum	Mobile No. :
Sample Date and Time : 10-Jun-2023 10:57	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 10-Jun-2023 12:09	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3) <small>CMIA</small>	77.51	ng/dL	58 - 159	
Thyroxine (T4) <small>CMIA</small>	10.1	µg/dL	4.6 - 10.5	
TSH <small>CMIA</small>	H 4.327	µIU/mL	0.4 - 4.2	

INTERPRETATIONS

- Circulating TSH measurement has been used for screening for euthyroidism, screening and diagnosis for hyperthyroidism & hypothyroidism. Suppressed TSH (<0.01 µIU/mL) suggests a diagnosis of hyperthyroidism and elevated concentration (>7 µIU/mL) suggest hypothyroidism. TSH levels may be affected by acute illness and several medications including dopamine and glucocorticoids. Decreased (low or undetectable) in Graves disease. Increased in TSH secreting pituitary adenoma (secondary hyperthyroidism), PRTN and in hypothalamic disease thyrotropin (tertiary hyperthyroidism). Elevated in hypothyroidism (along with decreased T4) except for pituitary & hypothalamic disease.
- Mild to modest elevations in patient with normal T3 & T4 levels indicates impaired thyroid hormone reserves & incipient hypothyroidism (subclinical hypothyroidism).
- Mild to modest decrease with normal T3 & T4 indicates subclinical hyperthyroidism.
- Degree of TSH suppression does not reflect the severity of hyperthyroidism, therefore, measurement of free thyroid hormone levels is required in patient with a suppressed TSH level.

CAUTIONS

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

TSH ref range in pregnancy

First trimester
Second trimester
Third trimester

Reference range (microIU/ml)

0.24 - 2.00
0.43-2.2
0.8-2.5

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Soma

Dr. Soma Yadav
M.D. (Pathology)

Dr. A Mishra
M.D. Microbiology

Page 2 of 5

Printed On : 10-Jun-2023 13:01



LABORATORY REPORT



Name : SUJIT KUMAR GUPTA	Sex/Age : Male / 54 Years	Case ID : 30601602292
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 10-Jun-2023 10:57	Sample Type : Serum	Mobile No. :
Sample Date and Time : 10-Jun-2023 10:57	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 10-Jun-2023 12:50	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Prostate Specific Antigen (PSA)				
Prostate Specific Antigen <small>CMIA</small>	3.9340	ng/mL	0.00 - 4.00	

	0 - 0.5 *(ng/mL)	>0.5 - 2.5 (ng/mL)	>2.5 - 5.0 (ng/mL)	>5.0 - 10 (ng/mL)	>10 (ng/mL)
Healthy Males	87.2	12.8	0.0	0.0	0.0
BPH	51.9	42.9	4.2	0.5	0.5
Stage A Prostate Cancer	38.5	42.3	11.5	3.8	3.8
Stage B Prostate Cancer	23.9	68.7	7.5	0.0	0.0

*% of population

Use

The total PSA test and digital rectal exam (DRE) are used together to help determine the need for a prostate biopsy. The goal of screening is to minimize unnecessary biopsies and to detect clinically significant prostate cancer while it is still confined to the prostate.

Clinical Significance of elevated levels of PSA are associated with prostate cancer, but they may also be seen with prostatitis and benign prostatic hyperplasia (BPH). Mild to moderately increased concentrations of PSA may be seen in those of African American heritage, and levels tend to increase in all men as they age.
Prostate biopsy is required for the diagnosis of cancer.

FREE PSA:TOTAL PSA

Males:

When Total PSA concentration is in the range of 4.0-10.0 ng/mL:

Free PSA/total PSA ratio	Probability of cancer		
	50-59 years	60-69 years	> or =70 years
< or =0.10	49%	58%	65%
0.11-0.18	27%	34%	41%
0.19-0.25	18%	24%	30%
>0.25	9%	12%	16%

----- End Of Report -----

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Soma

Dr. Soma Yadav
M.D. (Pathology)

Dr. A Mishra
M.D. Microbiology

DR. PRIYANK JAIN
M.D.,D.M.
CONSULTANT CARDIOLOGIST

UNIQUE DIAGNOSTIC CENTRE
45-B, Jaora Compound,
Opp. M.Y.Hospital, M.Y.H. Road,
INDORE - 452 001. (M. P.).
Phone : 2704118. 4082228

ECHOCARDIOGRAPHY REPORT

NAME : MR. SUJIT KUMAR GUPTA. Age : 54 Yrs./ M.
REFERRED BY : BANK OF BARODA. Date : 10th, June, 2023

ECHOCARDIOGRAPHIC OPINION

INTERPRETATION :-

- ** Normal sized cardiac chambers.
- ** Normal biventricular functions. LVEF : 60 %.
- ** Normal cardiac valves.


Dr. PRIYANK JAIN
MBBS, MD, DM.
Reg. No. 19547
DR. PRIYANK JAIN. M.D.,D.M.



TWO DIMENSIONAL ECHOCARDIOGRAPHY

M Mode examination revealed normal movement of both mitral leaflets during diastole.

No SAM or mitral valve prolapse is seen.

Aortic cusps are not thickened and enclosure line is central.

Tricuspid valve is normal, pulmonary valve is normal, aortic root is normal in size, dimensions of left atrium and left ventricle are normal.

2 - D imaging in PLAX, SAX and apical views revealed a normal sized left ventricle.

Movement of septum, anterior, posterior, inferior and lateral walls is normal. Global LVEF is 60 %.

Mitral valve opening is normal. No evidence of mitral valve prolapse is seen.

Aortic valve has three cusps and its opening is not restricted.

Right atrium and right ventricle are normal in size.

Tricuspid valve leaflets move normally.

Pulmonary valve is normal.

Interatrial and interventricular septa are intact.

No intracardiac mass or thrombus is seen.

No pericardial pathology is observed.

MEASUREMENTS :

[C] DIMENSIONS	OBSERVED VALUES	Normal Values (For Adults)
1. Aortic Root diameter	: 2.0 cms.	2.0-3.7 cm < 2.2 cm / M ²
2. Aortic Valve Opening	: 1.6 cms.	1.5-2.6 cm
3. Right Ventricular Dimension	: --	
4. Left Atrial Dimension	: 2.4 cms.	1.9-4.0 cm < 2.2 cm / M ²
5. Left Ventricular ED Dimension	: 4.1 cms.	3.7-5.6 cm < 3.2 cm / M ²
6. Left Ventricular ES Dimension	: 2.3 cms.	2.2-4.0 cm
7. Inter Ventricular ED Septal thickness	: 1.1 cms.	0.6-1.2 cm
8. Left Ventricular ED PW thickness	: 1.1 cms.	0.5-1.0 cm
9. IVS / LVPW	: 01	< 1.3

[E] INDICES OF LEFT VENTRICULAR FUNCTION

1. Mitral E - Septal Separation	: 0.5	< 0.9- cm
2. Left Ventricular Ejection Fraction	: 60 %	60 - 80 %

DOPPLER

Peak Flow Velocity (M/Sec.)		Peak Gradient (mmHg.)	Regurgitation
MV	Normal	--	Normal
TV	Normal	--	Normal
AV	Normal	--	Normal
PV	Normal	--	Normal

PASP : Normal

Issue Date: 09/10/2020

संघीय सरकार
Government of India

डॉ. सुभाष चंद्र
Sujit Kumar Chhabra
एन. सि. 202, गणपती
गार्पटी, धनबाद

7070 4029 0276
VID : 9162 2103 2681 4444

भारतीय, जैसी पहचान



Download Date: 10/11/2020

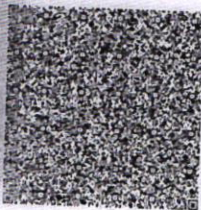
भारतीय पहचान, भारतीय पहचान
Unique Identification Authority of India

पता:
डॉ. सुभाष चंद्र लाल, फ्लॉट नं. 202, गणपती
गार्पटी, धनबाद, सरासुहेला, सिटी बाजार के पास,
झारखण्ड - 828127

Address:
CO: Late Kali Charan Lal, Flat No. 202,
Ganapati Apartment-Extn, Sarasuheila, Near
City Bazar, Pihuphuaci, Dhanbad,
Jharkhand - 828127

7070 4029 0276
VID : 9162 2103 2681 4444

1947 | help@uidai.gov.in | www.uidai.gov.in




Dr. D. S. Chhabra
M.B.S., No. 12
Reg. No.-5007