

DATE	PATIENT NAME	AGE IN YEARS	SEX
13-04-2024	SAMIRBHAI R BHATT	39	M

USG AB

Liver: show evidence of normal size, parenchymal echotexture. No evidence of focal solid or cystic mass lesion seen. Normal hepatic biliary dilatation seen.

Gall bladder: is physiologically distended. Gall bladder wall is normal with no evidence of stones. CBD, portal vein & splenic vein size are normal.

Spleen: size & parenchymal echotexture normal.

Pancreas: show evidence of normal size & echotexture. No evidence of focal solid or cystic mass lesion.

Aorta: show normal caliber & no evidence of aneurysm.

Right kidney: show evidence of normal size & parenchymal echotexture. No evidence of focal solid or cystic mass lesion.

Left kidney: show evidence of normal size & parenchymal echotexture. No evidence of focal solid or cystic mass lesion.

Bladder: walls are normal & no evidence of stones.

Prostate: show evidence of normal size & echotexture. No evidence of ascitis or abnormal bowel loops.

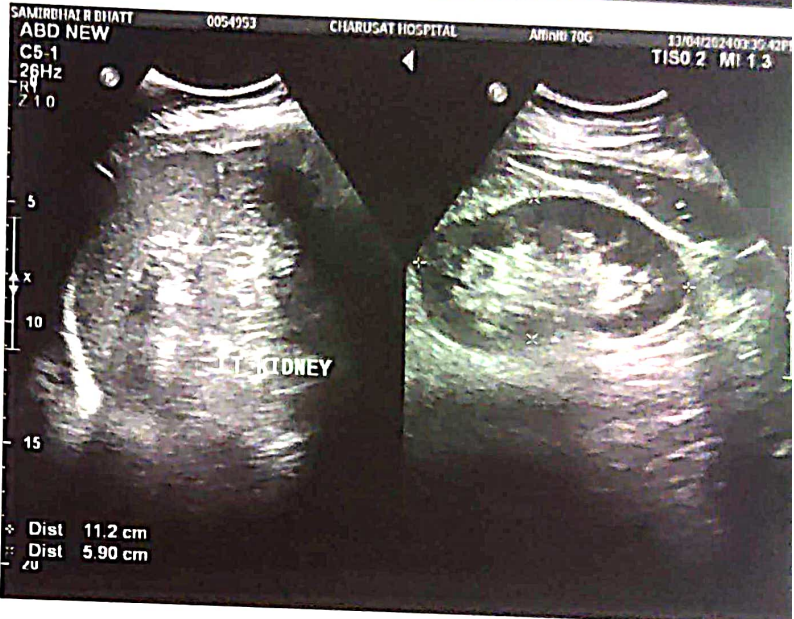
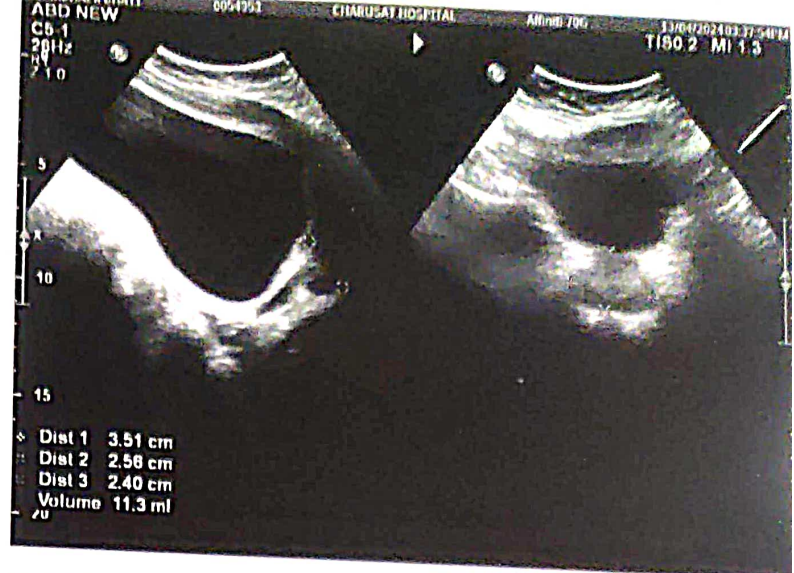
Size cm app

Right Kidney	Left Kidney	Prostate Vol/Wt cc/gms.
11.1X4.45	11.2X5.9	11.3

COMMENTS:  
No abnormality detected.



Thanks for reference  
DR KIRTI C THAKKAR  
M.B.B.S.D.M.R.D





# CHARUSAT HOSPITAL



DATE	PATIENT NAME	AGE IN YEARS	SEX	REFERRED BY DR	INVESTIGATION
13-04-2024	SAMIRBHAI R BHATT	39	M	BODY PROFILE	X-RAY

## X-ray CHEST PA view.

No evidence of consolidation or infiltration seen involving both lungs.

Costophrenic sinuses are clear.

Vascular shadows are normal on both sides.

Hilar shadows show evidence of normal size, position & opacity.

Heart & aortic shadows show evidence of normal position & size.

Position of domes of diaphragm is normal. Bony cage show no abnormality.

### COMMENTS:

NO EVIDENCE OF ABNORMALITY DETECTED.

Thanks for reference  
DR KIRTI C THAKKAR  
M.B.B.S, D.M.R.D



# LALITABEN P. D. PATEL OPD SERVICES REGISTRATION FORM (OPD)



Dr. Jainish

Date & Time : 13/4/24

Registration No. : CH-24-0054953

Name : Somir D Bhatt Contact No. : (M) \_\_\_\_\_

Age : 39 Sex : M (O) \_\_\_\_\_

Address : \_\_\_\_\_

P : 130/90 mm Hg Pulse : 70/minute SpO<sub>2</sub> : 100% on air

HT : \_\_\_\_\_ Height : \_\_\_\_\_ Weight : \_\_\_\_\_

## OPD-INITIAL ASSESSMENT FORM

Chief Complaints : Came for health checkup

## CASE ANALYSIS

Present History : \_\_\_\_\_

Present History : \_\_\_\_\_

Vitals : \_\_\_\_\_

Systemic Examination : \_\_\_\_\_

### FAMILY HISTORY :


- Diabetes
- IHD
- Hypertension
- Others (Specify) : \_\_\_\_\_

### PATIENT'S MEDICAL/OTHER HISTORY :


- Hypertension
- IHD
- T.B.
- Jaundice
- Epilepsy
- Asthma
- Hepatitis B
- Hepatitis C
- Food Allergy
- AIDS/HIV
- Bleeding Disorder
- Drug Allergy
- Pregnancy

### HABITS :


- Smoking
- Alcohol
- Tobacco
- Others (Specify) : \_\_\_\_\_

Patient Name : SAMIR ROHITBHAI BHATT	Sample No. : SAMPLE-0108578 
Patient ID : CH-2024-0054953	Visit No. : OPD/2024/04/0000626
Age/Sex : 39y/Male	Call. Date : 13-Apr-2024 09:34
Referred By : RIPAL PATEL	S. Coll. Date : 13-Apr-2024 14:41
Ward : -	Report Date : 13-Apr-2024 14:48

P2BS Investigation	Result	Normal Value
Post Prandial Blood Sugar (2Hrs) :	110.2 mg/dl [NORMAL]	100 - 140

  
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Patient Name : SAMIR ROHITBHAI BHATT	Sample No. : SAMPLE-0108568 
Patient ID : CH-2024-0054953	Visit No. : OPD/2024/04/0000626
Age/Sex : 39y/Male	Call. Date : 13-Apr-2024 09:34
Referred By : RIPAL PATEL	S. Coll. Date : 13-Apr-2024 10:27
Ward : -	Report Date : 13-Apr-2024 14:38

### Hemoglobin (HB)

Investigation	Result	Normal Value
Hemoglobin	14.6 gm/dl [NORMAL]	[M : 14-18, F : 12-16 ]

### WBC

Investigation	Result	Normal Value
R.B.C Count :	4.58 mill./c.mm [NORMAL]	[M : 4.5 - 5.5 , F : 3.8 - 5.2]
WBC :	6920 /c.mm [NORMAL]	4000 - 10000

### Platelet count

Investigation	Result	Normal Value
Platelets	3.35 Lakh/cmm [NORMAL]	1.5 - 4.5


### WBC count - Differential

Investigation	Result	Normal Value
Polymorphs	63 % [NORMAL]	40 - 70
Lymphocytes	30 % [NORMAL]	20 - 40
Eosinophils	02 % [NORMAL]	1 - 6
Monocytes	05 % [NORMAL]	2 - 10
Basophils	00 % [NORMAL]	0 - 1

### BLOOD UREA

Investigation	Result	Normal Value
Blood Urea	23.5 mg/dl [NORMAL]	15 - 40

### S.Creatinine

Patient Name :	SAMIR ROHITBHAI BHATT	Sample No. :	SAMPLE-0108568 
Patient ID :	CH-2024-0054953	Visit No. :	OPD/2024/04/0000626
Age/Sex :	39y/Male	Call. Date :	13-Apr-2024 09:34
Referred By :	RIPAL PATEL	S. Coll. Date :	13-Apr-2024 10:27
Ward :	-	Report Date :	13-Apr-2024 14:38

Investigation	Result	Normal Value
Serum Creatinine	0.54 mg/dl [LOW]	Male : 0.9 to 1.5 mg/dl Female : 0.8 to 1.2 mg/dl

### BUN

Investigation	Result	Normal Value
BUN :	11 [NORMAL]	8.0 to 23.0 (mg/dl)

### URIC ACID

Investigation	Result	Normal Value
Serum Uric Acid	6.73 mg/dl [NORMAL]	Male : 2.5 to 7.0 Female : 1.5 to 6.0

### ESR

Investigation	Result	Normal Value
ESR - After One Hour	12 mm [HIGH]	[M : 3 - 5, F : 4 - 7]

### Blood Group


Investigation	Result	Normal Value
ABO :	A	
Rh :	Positive	

### FASTING BLOOD GLUCOSE

Investigation	Result	Normal Value
Fasting Blood Sugar :	96.0 mg/dl [NORMAL]	70 - 110

### HBA1C

Investigation	Result	Normal Value
Mean Blood Glucose	131.2 mg/dl	

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Hb A 1c 6.2 % 
 > 8 : Action Suggested  
 7-8 : Good Control  
 < 7 : Goal  
 6-7 : Near Normal Glycemia  
 < 6 : Non-diabetic Level

**Comments**

Hb A1C also know asGlycosylated Haemoglobin is the most important test for the assessment of longterm Blood glucose control (also called glycemic control).  
 Hb A1C reflects mean glucose concentration over past 69-8 week and provides a much better indicationn of longterm glycemic contril than blood glucose determination.  
 This Reaction is irreverdible & therefore remains unaffected glucose & Haemoglobin. Long term complications of diabetes such as Retinopathy (Eye-complications), nephropathy(Kidney-complications) & neuropathy(never complications) are potentially serious and can lead to blindness, kidney failure etc. Glycemic control as monitored by Hb A1C measurement is considered most important.

**TSH**

Investigation	Result	Normal Value
TSH :	1.06 uIU/ml [NORMAL]	0.34 to 4.5 (uIU/ml)

**T3**

Investigation	Result	Normal Value
T3-Triiodothyronine :	1.64 ng/ml [NORMAL]	0.69 to 2.15 (ng/ml)

**T4**

Investigation	Result	Normal Value
T4-thyroxine :	56.0 ng/ml [NORMAL]	52.0 to 127.0 (ng/mL)


**LIPID PROFILE**

Investigation	Result	Normal Value
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# CHARUSAT HOSPITAL



Patient Name : SAMIR ROHITBHAI BHATT	Sample No. : SAMPLE-0108568 
Patient ID : CH-2024-0054953	Visit No. : OPD/2024/04/0000626
Age/Sex : 39y/Male	Call. Date : 13-Apr-2024 09:34
Referred By : RIPAL PATEL	S. Coll. Date : 13-Apr-2024 10:27
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Serum Cholesterol (Chol) :

206.7 mg/dl

<200 mg/dl Desirable  
200-239 mg/dl Boderline High  
> 240 mg/dl High

Serum Triglyceride :

197.4 mg/dl

<150 mg/dl Normal  
150-199 mg/dl Boderline High  
200-499 mg/dl High

S.HDL Cholesterol :

32.9 mg/dl

Men : >55, Wo : >65  
Standread Risk Level  
Men : 35-55, Wo : 46-65  
Risk Men : <35, Wo : <45

LDLC :

132.46 mg/dl

10.0 to 30.0 (mg/dl)

VLDL :

41.34 mg/dl [HIGH]

LDL/HDL Ratio :

4.03 - [HIGH]

< 3.5

TC / HDL Ratio :

6.28 - [HIGH]

4.0 to 6.0

LDL (DIRECT) :


159.8 mg/dl

< 100.0 (Optimal),  
100.0 to 120.0 (Near Optimal),  
130.0 to 159.0 (Border line high),  
160.0 to 189.0 (High),  
> 190.0 (Very high)

## LIVER FUNCTION TEST

Investigation	Result	Normal Value
Total Bilirubin :	0.93 mg/dl [NORMAL]	0.0 to 1.2
Direct Bilirubin (DBIL) :	0.30 mg/dl [NORMAL]	0.0 to 0.30
ALT (SGPT) :	39.8 IU/L [NORMAL]	[0.0 - 40]
AST (SGOT) :	16.3 IU/L [NORMAL]	<= 45.0
Alkaline Phosphatase (ALP) :	67.8 IU/L [NORMAL]	15 - 80 - : 37.0 to 147.0



Patient Name : SAMIR ROHITBHAI BHATT	Sample No. : SAMPLE-0108568 
Patient ID : CH-2024-0054953	Visit No. : OPD/2024/04/0000626
Age/Sex : 39y/Male	Call. Date : 13-Apr-2024 09:34
Referred By : RIPAL PATEL	S. Coll. Date : 13-Apr-2024 10:27
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Total Protein (TP) :	7.5 gm/dl [NORMAL]	[Adult 6.0 to 7.8]
Albumin (ALB) :	4.6 gm/dl [NORMAL]	3.5 to 5.0 (gm/dl)
Indirect Bilirubin (IBIL) :	0.63 [NORMAL]	0.0 to 0.75 (mg/dl)
Globulins :	2.9 gm/dl [NORMAL]	2.4 to 3.5 (gm/dl)
A/G Ratio :	1.5	

### URINE R & M

Investigation	Result	Normal Value
<b>Physical Examination :</b>		
Quantity :	20 ml	
Colour :	Pale Yellow -	
Appearance :	Clear -	
Odour :	URINIOD -	
Reaction :	Acidic -	
Specific Gravity :	1.030 -	
<b>Chemical Examination :</b>		
Albumin :	Absent -	
Sugar :	Absent -	
Bile Salts :	Absent -	
Bile Pigments :	Absent -	
Acetone :	Absent -	
Urobilinogen :	Absent -	
<b>Microscopic Examination :</b>		
Pus Cells :	2-3 -	
RBCs :	Absent -	
Epithelial cells :	1-2 -	



# CHARUSAT HOSPITAL



Patient Name	SHARAD KUMAR DASH	Sample No.	SAMPLE 0100008 
Patient ID	024/2024/0000003	Visit No.	CIPD/2024/04/00000025
Age/Sex	25y/Male	Coll. Date	13-Apr-2024 09:34
Admitted By	SHAM DASH	S Coll. Date	13-Apr-2024 10:27
Ward		Report Date	13-Apr-2024 14:38

Date

Report

Signature

Report

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Charusat

Age: 34 Years  
Gender: Male

VENT. RATE 66 bpm  
PR Interval 122 ms  
QRS Duration 92 ms  
QT/QTc Interval 402/416 ms  
P/QRS/T Axes 26/35/36 deg  
QTc: Hodges

Sinus rhythm

Unconfirmed Diagnosis

