



# Shri Panchnath Sarvajanic Medical Trust

Managed : Smt. Manglaben Dayabhai Kotecha Hospital

Reg E 7629

Add.: Panchnath Temple, Limbda Chowk, Rajkot - 360 001

Patient Name:	BRINAL N PARMAR F/37 INC	Patient ID:	86752
Patient Age:		Ref. Phy:	
Sex:	F	Report Date:	19/3/2022

## X-RAY CHEST PA

Both lung fields show increased broncho-vascular markings.  
No evidence of collapse, consolidation, mediastinal lymph adenopathy, soft tissue infiltration or pleural effusion is seen.

Both hilar shadows and C.P. angles are normal.

Heart shadow appears normal in size. Aorta appears normal.

Bony thorax and both domes of diaphragm appear normal.

No evidence of cervical rib is seen on either side.

## IMPRESSION:

No evident significant abnormality detected.

*Prajapati.*

DR. SNEHAL PRAJAPATI  
CONSULTANT RADIOLOGIST

Date: 19-Mar-2022 11:23:30



# Shri Panchnath Sarvajanik Medical Trust

Managed : Smt. Manglaben Dayabhai Kotecha Hospital Reg. E 7629

Add.: Panchnath Temple, Limbda Chowk, Rajkot - 360 001

Name: Brinal Parmar  
Date: 19/03/2022

37yrs / F

## SONOGRAPHY OF ABDOMEN AND PELVIS

### LIVER :

The liver is normal in size, shape and has smooth margins.  
It is uniformly isoechoic, has normally distributed and normal size biliary and portal radicles and is without solid or cystic mass lesion or calcification.

### GALL BLADDER :

The gall bladder is seen as a well distended, pear shaped bag with uniformly thin and regular walls, without, gall stones or mass lesions.

### PANCREAS :

The pancreas is normal in size, shape, contours and echotexture.  
No evidence of solid or cystic mass lesion is noted.

### KIDNEYS :

The kidneys are normal in size and have smooth renal margins.  
Cortical echotexture is normal.  
The central echocomplex does not show evidence of calculus or hydronephrosis.

Few tiny concretions noted in both kidneys.

### URINARY BLADDER :

The urinary bladder is well distended.  
It shows uniformly thin walls and sharp mucosa.  
No evidence of calculus is seen.  
No evidence of mass or diverticulum is noted.

### SPLEEN :

The spleen is normal in size and shape.  
Its echotexture is homogeneous.  
No evidence of focal lesion is noted.

### PELVIS :

The uterus is anteverted, appears normal in size.  
**There are two small calcification noted in endometrial cavity, largest of size 2 mm.**  
No evidence of leiomyoma is noted. No solid or cystic mass lesion is noted.  
Bilateral ovaries are normal in echotexture.  
No adnexal mass is seen.  
No fluid is noted in the cul-de-sac.

Visible bowel loops are normal.  
No e/o ascites.

### IMPRESSION :

Few tiny bilateral renal concretions.  
Two small calcifications in endometrium.

Clinical correlation and further investigation is suggested if indicated.  
Thanks for ref..

Dr. Shilpa A Rajwadi  
(DMRD)

0281 2223249 0281 2231215 panchnathrust@gmail.com facebook / panchnathmahadev www.panchnath.in

**Shri Harsukhlal Maganlal Kamdar Laboratory**





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NAME OF PATIENT : Brinal Parmar Age:- 37 DATE:- 19/03/2022

## 2D ECHO

Normal LV size and fair systolic function.

Overall LVEF 66%.

No RWMA at rest

Normal LV Diastolic function.

All chamber are normal in size.(AO/LA = 2.01/1.95CM)

No TR and PAH.

All valves are normal.(MVA = 2.39 cm<sup>2</sup>)

IVS and IAS are intact.

No clot, thrombus, effusion.

IVC collapsible with respiration.

### **Impression:-**

Normal LV function with EF 66%.

No RWMA at rest.

### **Diameters :-**

LVID s - 1.95

IVSs - 1.39

ESV - 12.01

LVID d - 3.04

EF - 66.65%

IVSd - 0.93

**DR. GAURANG PATEL**

**(M.D MEDICINE)**

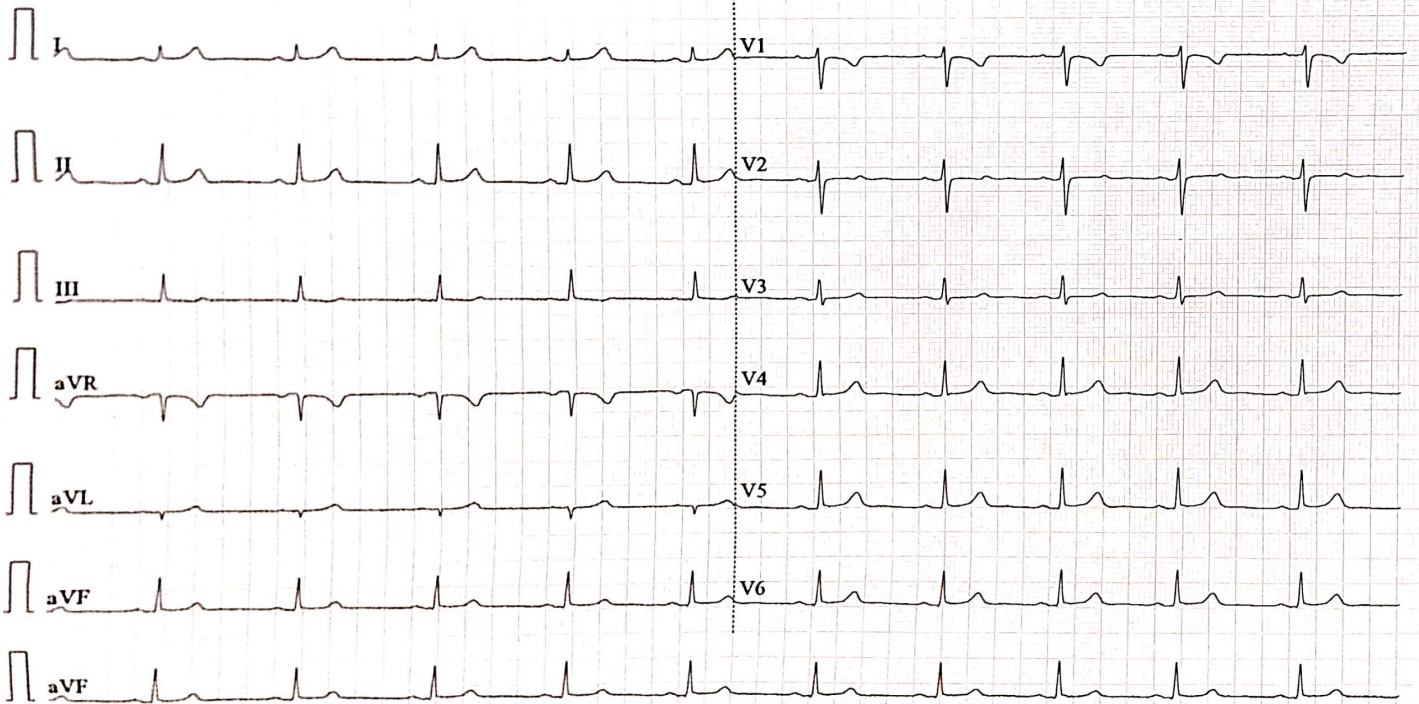
ID: 816  
BRINAL N PARMAR  
Female 37Years

19-03-2022 10:09:14 AM  
HR : 63 bpm  
P : 99 ms  
PR : 152 ms  
QRS : 73 ms  
QT/QTcBz : 392/404 ms  
P/QRS/T : 42/70/39 °  
RV5/SV1 : 0.798/0.614 mV

BPL - 02  
Diagnosis Information:  
Sinus Arrhythmia

mid

Report Confirmed by:









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\* 7 7 2 6 \*

Patient's name	: BRINAL N PARMAR	Reg. ID	: P-86758-22
Age/Sex	: 37 Years/Female	Sample No.	: 7726
Referred by	: C/o. Mediwheel (arcofemi Healthcare Ltd)	Order Dt/time	: 19/03/2022 09:48

## BLOOD GROUP- (ABO, Rh)

**ABO System** : "O"  
**Rh Typing** : "NEGATIVE"  
**Remark** : It must be confirm by Du test.

**Dr. Pravin Gojiya**  
**M.D. (Path)**

Print Date Time : 23/03/2022 16:27





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## HEMOGRAM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
<b>Hemoglobin</b>	: 12.6	g/dl	[12.0-16.0]
<b>Total RBC Count</b>	: 4.69	mill/cmm	[4.2-5.4]
<b>RBC Indices</b>			
P.C.V	: 39.7	%	[37-47]
M.C.V.	: 84.7	femtolitre	[78-100]
M.C.H.	: <b>26.8</b>	pg	[27-31]
M.C.H.C.	: <b>31.6</b>	g/dl	[32-36]
R.D.W.	: 13.2	%	[11.5-14.0]
<b>Total WBC Count</b>	: 6130	/cmm	[4000-11000]
<b>Differential WBC Count</b>			
Polymorphs	: 54	%	[40-70]
Lymphocytes	: 37	%	[20-40]
Eosinophils	: 03	%	[01-05]
Monocytes	: 06	%	[02-08]
Basophils	: 00	%	[00-01]
<b>Platelet Count</b>	: 301000	/cmm	[150000-450000]
<b>Platelet Indices</b>			
M.P.V	: 8.3	femtolitre	[7.4-10.4]
P.D.W	: 15.8	%	[9-16]
P.C.T	: 0.249	%	[0.110-0.280]

Test performed on 6 part / 5 part hematology cell counter.

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## ERYTHROCYTE SEDIMENTATION RATE (ESR)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
After 1 hour	: 14	mm	[M: 1 - 7 / F: 3 - 12 ]

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Age/Sex : 37 Years/Female

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Reg. ID : P-86758-22

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## FASTING BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Fasting blood sugar	: 93.0	mg/dl	Non Diabetic: 70 - 109 Impaired : 110 - 125 Diabetic: >126
Fasting urine sugar	: Nil	-	
Fasting urine Ketone	: Absent		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## Gamma Glutamyltransferase (GGT)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
G.G.T.	: 21.0	U/L	05-55

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## HbA1c [Glycosylated Haemoglobin]

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range (%)</u>
Glycosylated Haemoglobin : 5.3 (HbA1c)		%	Non Diabetic Level: 4 - 6 Therapy Range: <7 Change of Therapy: >8
Estimated Average glucose : 105.41		mg/dl	70-126

### Method : By HPLC (Performed on Biorad D10)

#### Interference:

- Elevated fetal haemoglobin (HbF) variant may cause falsely elevated HbA1c result.
- Conditions that shortens RBC life span (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results.
- Iron deficiency anemia is associated with higher HbA1c concentration and iron replacement therapy lowers HbA1c concentrations.
- Clinical correlation and alternate methods of glucose estimation should be consider in above interference cases.

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## LIPID PROFILE

<u>TEST</u>	<u>RESULTS</u>	<u>UNITS</u>	<u>NORMAL VALUES</u>
Cholesterol	: <b>223.0</b>	mg/dl	Desirable level/low risk : < 200 Borderline level/moderate risk : 200-239 Elevated level/ high risk : > 240
Triglyceride	: 62.0	mg/dl	Normal : <150 Borderline high :150-200 High : 200 -499 Very high: >500
HDL Cholesterol	: <b>59.0</b>	mg/dl	Low risk : >60 Moderate risk : 35-60 High risk : <35
LDL Cholesterol	: <b>151.6</b>	mg/dl	Desirable level/low risk : <130 Borderline level/moderate risk : 130-159 Elevated level/ high risk : >160
VLDL	: 12.4	mg/dl	Upto 34
Chol./HDL Ratio	: 3.8		3.5-5
LDL/HDL Ratio	: 2.6		2.5-3.5

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## LIVER FUNCTION TEST

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S.G.P.T. (ALT)	: 19.0	IU/L	[14-59]
S.G.O.T. (AST)	: 16.0	IU/L	[15-37]
S. Alkaline Phosphatase	: 110.0	IU/L	[50-136]
S. Bilirubin (Total)	: 0.6	mg/dl	[0.2-1.0]
S. Bilirubin (Direct)	: 0.1	mg/dl	[0.0-0.2]
S. Bilirubin (Indirect)	: 0.5	mg/dl	[0.0-0.9]
S. Proteins: (Total)	: 7.8	gm/dl	[6.4-8.2]
S. Albumin	: 3.4	gm/dl	[3.4-5.0]
S. Globulin	: <b>4.4</b>	gm/dl	[2.5-3.5]
A/G Ratio	: <b>0.8</b>		

Test performed on fully automated SIEMENS DIMENSION EXL-200

HBsAg : Non Reactive  
(Hepatitis B surface antigen)  
(Method: Immunochromatography)

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## POSTPRANDIAL BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Post prandial bl.sugar	: 109.0	mg/dl	Non Diabetic: < 140 Impaired : 140 - 200 Diabetic: > 200
Post prandial urine sugar	: Nil		
Post prandial urine Ketone	: Absent		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## Thyroid Hormone Study

Test	Result	Unit	Reference Range
Serum T3	: 1.36	ng/ml	0.60-1.81
Serum T4	: 8.5	µg/dl	3.2-12.6
Serum TSH (Ultrasensitive- TSH3UL)	: 1.902	µIU/ml	0.55-4.78

Pregnancy Ref. Range:

1st Trimester- 0.1-2.5

2nd Trimester- 0.2-3.0

3rd Trimester- 0.3-3.0

The test is done on fully automated ADVIA Centaur CP - USA by ECLIA Method.

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## BLOOD UREA NITROGEN/CREATININE RATIO

Test	Result	Unit	Normal Range
Blood Urea	: 28.0	mg/dl	14.9-38.5
Blood Urea Nitrogen(BUN)	: 13.1	mg/dl	7-21
Creatinine	: 0.56	mg/dl	0.55-1.02
BUN/Creatinine Ratio	: 23.4		

The test is carried out on fully automated Siemens Dimension EXL-200

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## SERUM URIC ACID

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Serum uric acid	: 3.8	mg/dl	[2.6-6.2]

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## URINE EXAMINATION

### PHYSICAL EXAMINATION:

Volume	- 20 ml
Colour	- <b>Reddish</b>
Blood	- Absent
Appearance	- Clear
Deposit	- Absent

### CHEMICAL EXAMINATION:

Sp. Gravity	- 1.020
Protein	- <b>Trace</b>
Glucose	- Absent
Ketone	- Absent
Urobilinogens	- Normal
Bile Salts	- Absent
Bile Pigments	- Absent
Reaction	- 5.0

### MICROSCOPIC EXAMINATION: [ After centrifugation at 2000 r.p.m. for 5 minutes ]

Pus Cells	- 1-2	/H.P.F
Red Cells	- <b>80-100</b>	/H.P.F.
Epithelial Cells	- 1-2	/H.P.F.
Casts	- Absent	
Crystals	- Absent	
Yeast Cells	- Absent	
Trichomonas Vag.	- Absent	
Bacteria	- Absent	

Test is performed on 10 parameter semiauto urine chemistry analyser- Uriscan-PRO.

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