



**CONCLUSION OF HEALTH CHECKUP**

ECU Number : 10477  
Age : 46  
Weight : 71  
Date : 27/03/2024

MR Number : 23202950  
Sex : Female  
Ideal Weight : 53

Patient Name : RIMA BAKSHI  
Height : 151  
BMI : 31.14

*Cap Vitamin D<sub>3</sub>*

*once a week*

*(8)*

Dr. Manish Mittal

Internal Medicine

Note : General Physical Examination & routine Investigations included in the Health Checkup have certain limitations and may not be able to detect all the latent and asymptomatic diseases.





# BHAILAL AMIN GENERAL HOSPITAL

ESTD. 1964



ECU Number : 10477      MR Number : 23202950      Patient Name: RIMA BAKSHI  
Age : 46      Sex : Female      Height : 151  
Weight : 71      Ideal Weight : 53      BMI : 31.14  
Date : 27/03/2024

Past H/O : K/C/O HYPOTHYROIDISM  
T. THYROXINE 100MCG OD

Present H/O : NO MEDICAL COMPLAINTS AT PRESENT.

Family H/O : NO F/H/O ANY MAJOR ILLNESS.

Habits : NO HABITS.

Gen.Exam. : G.C. GOOD

B.P : 120/70 mm Hg

Pulse : 68/MIN REG.

Others : SPO2 99 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :



ECU Number : 10477  
Age : 46  
Weight : 71  
Date : 27/03/2024

MR Number : 23202950  
Sex : Female  
Ideal Weight : 53

Patient Name: RIMA BAKSHI  
Height : 151  
BMI : 31.14

### Ophthalmic Check Up :

Right

Left

Ext Exam

NIL

Vision Without Glasses

6/6

6/6

Vision With Glasses

N.6 + 1.50 D SPH

N.6 + 1.50 D SPH

Final Correction

14.6

14.6

Fundus

NORMAL

Colour Vision

NORMAL

Advice

NIL

### Orthopaedic Check Up :

Ortho Consultation

Ortho Advice

### ENT Check Up :

Ear

B/L TM INTACT

Nose

NAD

Throat

NAD

Hearing Test

NORMAL

ENT Advice

NIL

### General Surgery Check Up :

General Surgery

Abdominal Lump

Hernia

External Genitals

PVR

Proctoscopy

Any Other

Surgical Advice





Patient Name : Mrs. RIMA BAKSHI  
Gender / Age : Female / 47 Years 26 Days  
MR No / Bill No. : 23202950 / 242095516  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 212140  
Request Date : 27/03/2024 09:25 AM  
Collection Date : 27/03/2024 09:56 AM  
Approval Date : 27/03/2024 05:54 PM

**Pap Smear**

Test	Result	Units	Biological Ref. Range
------	--------	-------	-----------------------

Pap Smear  
Pap Smear Screening Report / Cervico-Vaginal Cytology...

Cyto No : P/799/24  
Received at 01.30 pm.

Clinical Details : No Complain  
P/V findings : Cx. - Pin hole OS / Vg. - NAD  
LMP : 18/02/2024

TBS Report / Impression :

- \* Satisfactory for evaluation; transformation zone components identified.
- \* Mild acute inflammatory cellularity.
- \* No epithelial cell abnormality favouring squamous intraepithelial lesion or frank malignancy ( NILM ).

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / Retest may be requested.

**Specimen / Method :**

Material received in LBC container, cytosmear was stained by rapid pap method and reported with due consideration to The Bethesda system (Modified 2014)

---- End of Report ----

Dr. Ameer Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
Gender / Age : Female / 47 Years 26 Days  
MR No / Bill No. : 23202950 / 242095516  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 212140  
Request Date : 27/03/2024 09:25 AM  
Collection Date : 27/03/2024 09:56 AM  
Approval Date : 27/03/2024 02:25 PM

## CBC + ESR

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	<b>10.7</b>	gm/dL	12 - 15
Red Blood Cell Count (T-RBC)	4.12	mill/cmm	3.8 - 4.8
Hemalocrit (HCT)	<b>35.2</b>	%	36 - 46
Mean Corpuscular Volume (MCV)	85.4	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	<b>26.0</b>	pg	27 - 32
MCH Concentration (MCHC)	<b>30.4</b>	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	13.1	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	40.9	fl	39 - 46
<b>Total Leucocyte Count (TLC)</b>			
Total Leucocyte Count (TLC)	5.17	thou/cmm	4 - 10
<b>Differential Leucocyte Count</b>			
Polymorphs	61	%	40 - 80
Lymphocytes	31	%	20 - 40
Eosinophils	3	%	1 - 6
Monocytes	5	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	3.14	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.56	thou/cmm	1 - 3
Eosinophils (Abs. Value)	<b>0.16</b>	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.29	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.02	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.2	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	159	thou/cmm	150 - 410
Remarks	This is counter generated CBC Report, smear review is not done		
ESR	<b>22</b>	mm/1 hr	0 - 12

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.



Patient Name	: Mrs. RIMA BAKSHI	Type	: OPD
Gender / Age	: Female / 47 Years 26 Days	Request No.	: 212140
MR No / Bill No.	: 23202950 / 242095516	Request Date	: 27/03/2024 09:25 AM
Consultant	: Dr. Manish Mittal	Collection Date	: 27/03/2024 09:56 AM
Location	: OPD	Approval Date	: 27/03/2024 02:25 PM

**CBC + ESR**

Immature Granulocyte (IG) count is a useful early marker of infection or inflammation, even when other markers are normal. It is an early and rapid discrimination of bacterial from viral infections. It is also increased in patients on steroid therapy / chemotherapy or haematological malignancy. High IG is always pathological; except in pregnancy and neonates of < 7 days.

Method : HB by Non-Cyanide Hemoglobin analysis method. HCT by RBC pulse height detection method. RBC, TLC & PLC are by Particle Count by Electrical Impedance in Cell Counter by Fluorescent flow cytometry using a semi-conductor laser and hydrodynamic focusing in dedicated channels. Optical Platelets by Fluorescent + Laser Technology. MCV, MCH, MCHC, RDW (CV & SD) are calculated parameter. DLC by Flowcytometry method using semi-conductor Laser+Smear verification.

ESR on ESL-30, comparable to Westergrens method and in accordance to ICSH reference method.

---- End of Report ----

Dr. Ameer Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 04:21 PM

**Haematology**

Test	Result	Units	Biological Ref. Range
<b>Blood Group</b>			
ABO system	B		
Rh system.	Positive		

By Gel Technology / Tube Agglutination Method

**Note :**

- This blood group has been done with new sensitive Gel Technology using both Forward and Reverse Grouping Card with Autocontrol.
- This method check's group both on Red blood cells and in Serum for "ABO" group.

---- End of Report ----

Dr. Ameet Soni  
MD (Path)



365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)



BHAILAL AMIN  
GENERAL HOSPITAL

Bhailal Amin Marg, Gorwa, Vadodra, Gujarat 390003.

www.baghospital.com | : 080 69 70 70 70 | Follow us : f @

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mrs. RIMA BAKSHI  
Gender / Age : Female / 47 Years 26 Days  
MR No / Bill No. : 23202950 / 242095516  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 212140  
Request Date : 27/03/2024 09:25 AM  
Collection Date : 27/03/2024 09:56 AM  
Approval Date : 27/03/2024 02:33 PM

**Fasting Plasma Glucose**

Test	Result	Units	Biological Ref. Range
<b>Fasting Plasma Glucose</b>			
Fasting Plasma Glucose	89	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	87	mg/dL	70 - 140

By Hexokinase method on EXL Dade Dimension

---- End of Report ----

Dr. Ameer Soni  
MD (Path)

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 02:36 PM

**HbA1c (Glycosylated Hb)**

Test	Result	Units	Biological Ref. Range
<b>HbA1c (Glycosylated Hb)</b>			
Glycosylated Hemoglobin (HbA1c)	5.5	%	
estimated Average Glucose (e AG) *	111.15	mg/dL	

*(Method:**By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.**\* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.**Guidelines for Interpretation:**Indicated Glycemic control of previous 2-3 months*

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

---- End of Report ----

Dr. Ameer Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 02:32 PM

**Complete Lipid Profile**

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides <i>(Done by Lipase /Glycerol kinase on Vitros 5600)</i> < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High)	57	mg/dL	1 - 150
Total Cholesterol <i>(Done by Colorimetric - Cholesterol Oxidase, esterase, peroxidase on Vitros 5600.)</i> <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High)	145	mg/dL	1 - 200
HDL Cholesterol <i>(Done by Colorimetric: non HDL precipitation method PTA/MgCl2 on Vitros 5600)</i> < 40 Low > 60 High)	62	mg/dL	40 - 60
Non HDL Cholesterol (calculated) <i>(Non- HDL Cholesterol)</i> < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High)	83	mg/dL	1 - 130
LDL Cholesterol <i>(Done by Enzymatic (Two Step CHE/CHO/POD ) on Vitros 5600)</i> < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High)	78	mg/dL	1 - 100
VLDL Cholesterol (calculated)	11.4	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	1.26		2.1 - 3.5
T. Ch./HDL Ch. Ratio <i>(Recent NECP / ATP III Guidelines / Classification (mg/dl) :)</i>	2.34		3.5 - 5

---- End of Report ----

Dr. Ameet Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 02:32 PM

**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.39	mg/dL	0 - 1
Bilirubin - Direct	0.08	mg/dL	0 - 0.3
Bilirubin - Indirect	0.31	mg/dL	0 - 0.7
<i>(Done by Dual Wavelength - Reflectance Spectrophotometry on Vitros 5600)</i>			
Aspartate Aminotransferase (SGOT/AST)	31	U/L	13 - 35
<i>(Done by Multipoint Rate Colorimetric with P-5-P on Vitros 5600)</i>			
Alanine Aminotransferase (SGPT/ALT)	36	U/L	14 - 59
<i>(Done by Multipoint-Rate/Colorimetric with P-5-P (pyridoxa-5-phosphate) on Vitros 5600)</i>			
Alkaline Phosphatase	75	U/L	42 - 98
<i>(Done by Multipoint-Rate - p-nitrophenyl Phosphate, AMP buffer on Vitros 5600)</i>			
Gamma Glutamyl Transferase (GGT)	37	U/L	5 - 55
<i>(Done by Multipoint Rate - L-L<sup>2</sup>-glutamyl-p-nitroanilide on Vitros 5600)</i>			
<b>Total Protein</b>			
Total Proteins	6.63	gm/dL	6.4 - 8.2
Albumin	3.84	gm/dL	3.4 - 5
Globulin	<b>2.79</b>	gm/dL	3 - 3.2
A : G Ratio	1.38		1.1 - 1.6
<i>(Done by Biuret endpoint and Bromocresol green method on vitros 5600.)</i>			

---- End of Report ----

Dr. Ameet Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 02:35 PM

## Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea (Done by Endpoint/Colorimetric - Urease on Vitros 5600)	26	mg/dL	10 - 45
BUN	12.15	mg/dL	5 - 21
Creatinine (By Modified Kinetic Jaffe Technique)	0.58	mg/dL	0.6 - 1.1
Estimate Glomerular Filtration rate (Ref. range : > 60 ml/min for adults between age group of 18 to 70 yrs. eGFR Calculated by IDMS Traceable MDRD Study equation. Reporting of eGFR can help facilitate early detection of CKD. By Modified Kinetic Jaffe Technique)	More than 60		
Uric acid (Done by Colorimetric - Uricase, Peroxidase on Vitros 5600)	6.2	mg/dL	2.2 - 5.8

--- End of Report ---

Dr. Ameer Soni  
MD (Path)



Patient Name	: Mrs. RIMA BAKSHI	Type	: OPD
Gender / Age	: Female / 47 Years 26 Days	Request No.	: 212140
MR No / Bill No.	: 23202950 / 242095516	Request Date	: 27/03/2024 09:25 AM
Consultant	: Dr. Manish Mittal	Collection Date	: 27/03/2024 09:56 AM
Location	: OPD	Approval Date	: 27/03/2024 02:35 PM

## Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
Triiodothyronine (T3)	1.12	ng/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (ng/ml)</i>			
1 - 3 days	: 0.1 - 7.4		
1-11 months	: 0.1 - 2.45		
1-5 years	: 0.1 - 2.7		
6-10 years	: 0.9 - 2.4		
11-15 years	: 0.8 - 2.1		
16-20 years	: 0.8 - 2.1		
Adults (20 - 99 years)	: 1.07 - 1.85		
Pregnancy (in last 5 months)	: 1.2 - 2.5		
<i>( Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			
Thyroxine (T4)	9.72	mcg/dL	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (mcg/dL)</i>			
1 - 3 days	: 11.8 - 22.6		
1 - 2 weeks	: 9.8 - 16.6		
1 - 4 months	: 7.2 - 14.4		
4 - 12 months	: 7.8 - 16.5		
1-5 years	: 7.3 - 15.0		
5 - 10 years	: 6.4 - 13.3		
10 - 20 years	: 5.6 - 11.7		
Adults (20-99 years)	: 5.91 - 12.98		
<i>( Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			
Thyroid Stimulating Hormone (US-TSH)	2.84	microIU/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (microIU/ml)</i>			
Infants (1-4 days)	: 1.0 - 39		
2-20 weeks	: 1.7 - 9.1		
5 months - 20 years	: 0.7 - 6.4		
Adults (20-99 years)	: 0.4001 - 4.049		
<i>Pregnancy :</i>			
1st trimester	: 0.3 - 4.5		
2nd trimester	: 0.5 - 4.6		
3rd trimester	: 0.8 - 5.2		
<i>( Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			

\*Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

--- End of Report ---

Dr. Ameer Soni  
MD (Path)



Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days  
 MR No / Bill No. : 23202950 / 242095516  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 212140  
 Request Date : 27/03/2024 09:25 AM  
 Collection Date : 27/03/2024 09:56 AM  
 Approval Date : 27/03/2024 02:25 PM

**Urine routine analysis (Auto)**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination</b>			
Quantity	20	mL	
Colour	Pale Yellow		
Appearance	Clear		
<b>Chemical Examination (By Reagent strip method)</b>			
pH	5.0		4.6 - 8.0
Specific Gravity	1.007		1.005 - 1.030
Protein	Negative		Negative
Glucose	Negative		Negative
Ketones	Negative		Negative
Bilirubin	Negative		Negative
Urobilinogen	Negative		Negative (upto 1)
Blood	Negative		Negative
Leucocytes	Negative		Negative
Nitrite	Negative		Negative
<b>Microscopic Examination (by Microscopy after Centrifugation at 2000 rpm for 10 min or on fully automated Sysmex urine sedimentation analyzer UF4000)</b>			
Red Blood Cells	0 - 1	/hpf	0 - 2
Leucocytes	0 - 1	/hpf	0 - 5
Epithelial Cells	0 - 1	/hpf	0 - 5
Casts	Nil	/lpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	<b>Absent</b>	/hpf	Absent
Organism	Absent		

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

Reference : Wallach`s Interpretation to laboratory test, 10th edition

---- End of Report ----

Dr. Ameer Soni  
MD (Path)



Patient Name	: Mrs. RIMA BAKSHI	Type	: OPD
Gender / Age	: Female / 47 Years 1 Months 26 Days	Request No.	: 212143
MR No / Bill No.	: 23202950 / 242095520	Request Date	: 27/03/2024 09:30 AM
Consultant	: Dr. Darshil Asit Vaishnav	Collection Date	: 27/03/2024 09:57 AM
Location	: OPD	Approval Date	: 27/03/2024 02:33 PM

**Vitamin B12**

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
<b>Vitamin B12</b>			
Vitamin B12 Level	295	pg/ml	200 - 900
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Interpretation :</i>			
<i>Normal : 200 - 900</i>			
<i>Intermediate : 179 - 200</i>			
<i>Deficiency : &lt; 179</i>			

\* Fasting sample is required.

\* Therapeutic intake during preceeding days (Oral-3 days, Parental 3 wks) may lead to increased level.)

Vitamin D Total (25 OH Vit D )	27.2	ng/ml
--------------------------------	------	-------

(Test	Health based	Reference range
Vitamin D Total	Deficiency	< 20 ng/ml
(25 Hydroxy Calciferol)	Insufficiency	20-30 ng/ml
	Sufficiency	30-80 ng/ml
	Possible toxicity	> 80 ng/ml

Serum or heparinised plasma

Method : Done by CLIA based method on automated immunoassay Vitros 5600

- Vitamin D level varies amongst populations and according to sunshine exposure (peaks in summer months) and nutritional habits and status, hence health based reference range is preferred to usual population based reference intervals.

- 25 (OH) Calciferol {25 (OH) D} is circulating form of Vitamin D. It is at present the best indicator of Vitamin D status. Fraction of circulating 25 (OH) D is converted to its active metabolites 1-25 (OH) D mainly by the kidneys. This process is regulated by PTH.

- If on supplemental therapy, it should be stopped for 3 to 4 days prior to testing.

Classic (nutritional) vitamin D deficiency results in bone demineralization, which may lead to rickets in children and osteomalacia or osteoporosis in adults. Because calcium levels affect muscle strength, vitamin D deficiency can result in muscle weakness and an increased risk of falls in the elderly. Levels of 25 (OH) D vary with exposure to sunlight, peaking in the summer months.

Decreased vitamin D levels have been linked with an increased incidence of colon, breast, and prostate cancer, as well as a higher mortality from these cancer, and an increased incidence of congestive heart failure, depression and schizophrenia. Individuals Suitable for Testing

\* Individuals with suspected vitamin D deficiency (e.g., those with persistent, nonspecific musculoskeletal pain ; the elderly ; housebound individuals ; those with malabsorptive syndromes ; those receiving treatment with anticonvulsants)

Individuals with suspected toxicity (e.g. those with anemia of obscure origin, unexplained renal disease, etc.)

Individuals being treated for vitamin D- related disorders.

What abnormal results mean:

\* Lower-than normal levels suggest a vitamin D deficiency. This condition can result from :

Lack of exposure to sunlight

Lack of adequate vitamin D in the diet

Liver and Kidney diseases

Malabsorption

Use of certain medicines, including phenytoin, Phenobarbital, and rifampicin

\* Higher-than - normal levels suggest excess vitamin D (hypervitaminosisD.)

---- End of Report ----

Dr. Ameer Soni  
MD (Path)





**BHAILAL AMIN  
GENERAL HOSPITAL**

ESTD. 1964



**ADVANCED DIGITAL SOLUTIONS**

Computerized Radiography

Ultra Sensitive Colour Doppler

Ultra High Resolution Sonography

Multi-Detector CT Scan

Magnetic Resonance Imaging (MRI)

Mammography

Interventional Radiology

Digital Subtraction Angiography (DSA)

Foetal Echocardiography

Echocardiography

4D USG & Doppler

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23202950      Report Date : 27/03/2024  
 Request No. : 190110024      27/03/2024 9.25 AM  
 Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days

X-Ray Chest AP

Both lung fields are clear.  
 Both costophrenic sinuses appear clear.  
 Heart size is normal.  
 Hilar shadows show no obvious abnormality.  
 Aorta is normal.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
 • NOT VALID FOR MEDICO-LEGAL PURPOSES  
 • CLINICAL CORRELATION RECOMMENDED

Dr. Priyanka Patel, MD.  
 Consultant Radiologist



📍 Bhailal Amin Marg, Gorwa, Vadodara, Gujarat - 390 003

🌐 [www.baghospital.com](http://www.baghospital.com)

📞 FOR ALL YOUR HEALTHCARE NEEDS **080 69 70 70 70**



**BHAILAL AMIN**  
GENERAL HOSPITAL

Bhailal Amin Marg, Gorwa, Vadodara, Gujarat 390003.  
www.baghospital.com | 0265-677 6222, 255 6222 | Follow us: [Facebook icon] [Instagram icon]

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

**ADVANCED DIGITAL SOLUTIONS**

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

Patient No. : 23202950      Report Date : 27/03/2024  
Request No. : 190110067      27/03/2024 9.25 AM  
Patient Name : Mrs. RIMA BAKSHI  
Gender / Age : Female / 47 Years 26 Days

**USG : Screening for Abdomen (excluding Pelvis) Or Upper Abdomen**

Liver is normal in size and echopattern. No mass lesion identified. The hepatic veins are clear and patent.

Gall bladder is partially distended and shows no obvious abnormality. Common bile duct measures 4 mm in diameter.

Pancreas shows no obvious abnormality. Tail obscured. Spleen is normal in size and echopattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

No ascites.

**COMMENT:**

**• NO obvious abnormality seen.**

Kindly correlate clinically.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
• NOT VALID FOR MEDICO-LEGAL PURPOSES  
• CLINICAL CORRELATION RECOMMENDED

**Dr. Priyanka Patel, MD.**  
Consultant Radiologist



H-2015-0297



MC-3004



E-2021-0037



SAFESOFT



Computerized Radiography
Ultra Sensitive Colour Doppler
Ultra High Resolution Sonography
Multi-Detector CT Scan
Magnetic Resonance Imaging (MRI)
Mammography
Interventional Radiology
Digital Subtraction Angiography (DSA)
Foetal Echocardiography
Echocardiography
4D USG & Doppler

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23202950      Report Date : 27/03/2024  
 Request No. : 190110066      27/03/2024 9.25 AM  
 Patient Name : Mrs. RIMA BAKSHI  
 Gender / Age : Female / 47 Years 26 Days

Mammography (Both Breast)

Both side mammogram has been obtained in mediolateral oblique (MLO) as well as craniocaudal (CC) projections.

Both breasts show extremely dense fibro glandular parenchyma.  
 No obvious focal mass seen on either side.  
 No obvious micro/cluster calcification seen. Bilateral benign specks of calcifications are seen.  
 No obvious skin thickening or nipple retraction seen.  
 Bilateral benign axillary lymph nodes seen.

IMPRESSION:


Dense breasts.  
 BI-RADS category 0 .

Kindly correlate clinically /Follow up with USG sos.

BIRADS: 0- needs additional imaging, 1- negative, 2- benign, 3- probably benign (require short term follow up), 4- suspicious (require further evaluation with biopsy), 5- highly suspicious for malignancy, 6- biopsy proven malignancy.

INFORMATION REGARDING MAMMOGRAMS:

- A REPORT THAT IS NEGATIVE FOR MALIGNANCY SHOULD NOT DELAY BIOPSY IF THERE IS A DOMINANT OR CLINICALLY SUSPICIOUS MASS.
- IN DENSE BREASTS, AN UNDERLYING MASS LESION MAY BE OBSCURED.
- FALSE POSITIVE DIAGNOSIS OF CANCER MAY OCCURE IN SMALL PERCENTAGE OF CASES.

  
 Dr. Priyanka Patel, MD.  
 Consultant Radiologist



ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
 NOT VALID FOR MEDICO-LEGAL PURPOSES  
 CLINICAL CORRELATION RECOMMENDED

Patient No. : 23202950      Report Date : 27/03/2024  
Request No. : 190110041      27/03/2024 9.25 AM  
Patient Name : Mrs. RIMA BAKSHI  
Gender / Age : Female / 47 Years 26 Days

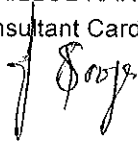
### Echo Doppler Screening

MITRAL VALVE : TRIVIAL MR , NO MS  
AORTIC VALVE : TRILEAFLET, NORMAL, NO AR , NO AS  
TRICUSPID VALVE : NORMAL, TRIVIAL TR, PASP BY TR JET= 18 MMHG  
PULMONARY VALVE : NORMAL  
LEFT ATRIUM : NORMAL  
AORTA : NORMAL  
LEFT VENTRICLE : NORMAL, NO REGIONAL WALL MOTION ABNORMALITY,  
LVEF=60%  
RIGHT ATRIUM : NORMAL  
RIGHT VENTRICLE : NORMAL  
I.V.S. : INTACT  
I.A.S. : INTACT  
PULMONARY ARTERY : NORMAL  
PERICARDIUM : NORMAL  
  
COLOUR/DOPPLER FLOW MAPPING : TRIVIAL MR , TR , NO PAH , NO AR , NO AS

### FINAL CONCLUSION:

1. ALL CARDIAC CHAMBERS ARE NORMAL IN DIMENSIONS
2. NO REGIONAL WALL MOTION ABNORMALITY AT REST
3. NORMAL LV SYSTOLIC FUNCTION, LVEF=60%
4. NORMAL VALVES
5. NORMAL LV DIASTOLIC FUNCTION
6. TRIVIAL MR, TR, NO PULMONARY HYPERTENSION , ( IVC COLLAPSING )
7. NO PERICARDIAL EFFUSION, CLOT VEGETATION.

Dr.KILLOL KANERIA MD, DM  
Consultant Cardiologist



Name Mrs. Rima Bakshi -  
Patient ID 23202950

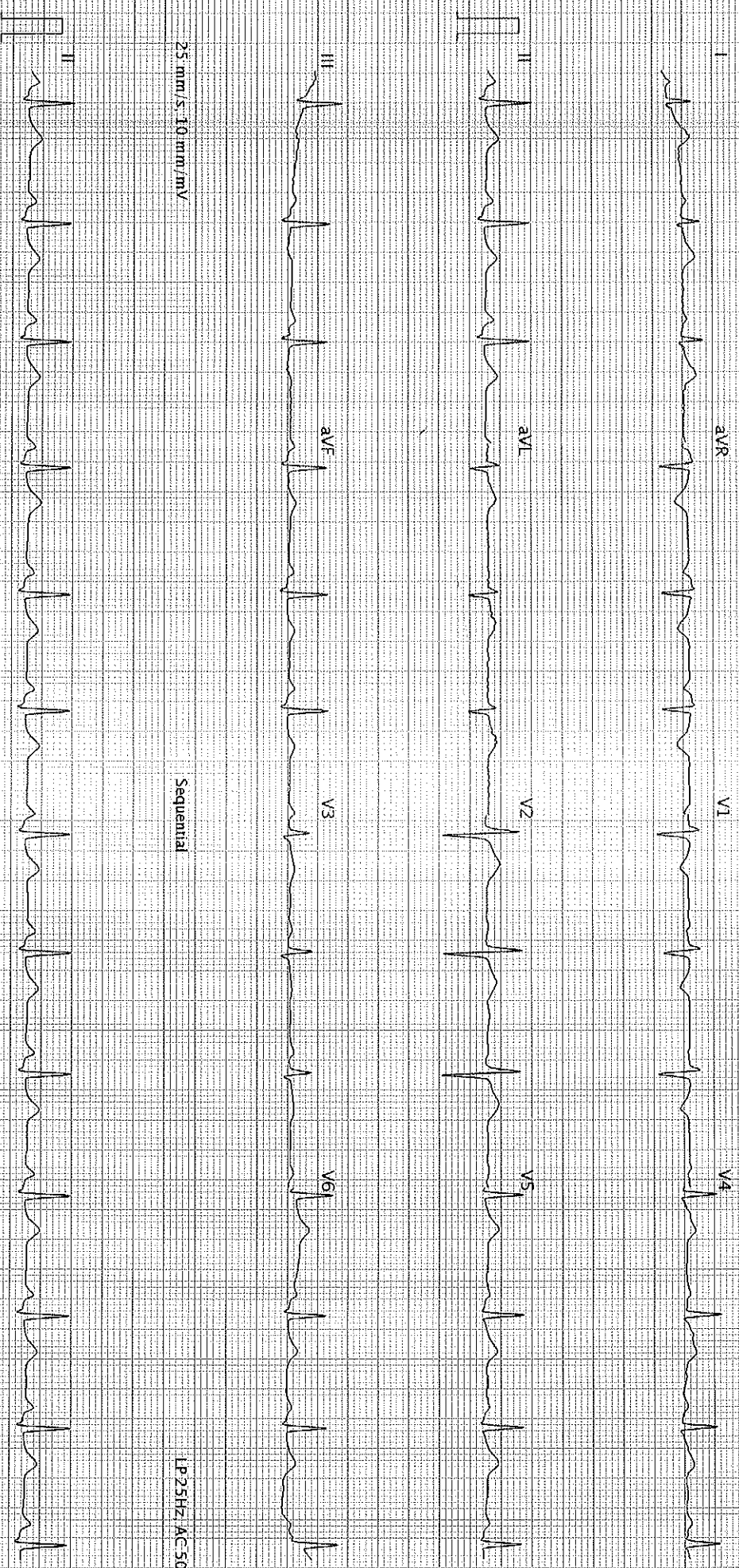
27.03.2024 11:06:58  
Standard 12-lead

BHAIJAL AMIN GENERAL HOSPITAL

Age 047Y  
Gender Female  
Ref. phys  
Pacemaker Unknown  
Remark

HR 74 bpm RR 81 bpm  
P 161 ms  
PR 161 ms  
P axis 48° QRS 79 ms  
QRS axis 58° QT 368 ms  
T axis 21° QTcB 409 ms

Unconfirmed report



25 mm/s, 10 mm/mV

Sequential

LP 25HZ AC 50HZ

25 mm/s, 10 mm/mV

AI-102-G2-12-01(0080-011030)

BHAIJAL AMIN GENERAL HOSPITAL - Printed on 27.03.2024 11:07:11

LP 25HZ AC 50HZ

SCHILLER

Part No.2.157048M

Page 1 of 1

S 3D

BHAILAL AMIN GENERAL HOSPITAL  
 BHAILAL AMIN MARG,  
 VADODARA-3, PH-(0265) 3956222

**Station**  
 Telephone: 0265-3956222,3956024.

## EXERCISE STRESS TEST REPORT

Patient Name: RIMA BAKSHI,  
 Patient ID: 2780  
 Height: 151 cm  
 Weight: 71 kg

DOB: 02.03.1977  
 Age: 47yrs  
 Gender: Female  
 Race: Indian

Study Date: 27.03.2024  
 Test Type: Treadmill Stress Test  
 Protocol: BRUCE

Referring Physician: ACROFEMI HEALTH CARE  
 Attending Physician: DR. KILLOL KANERIA  
 Technician: POOJA GUPTA

Medications:

Medical History:

Reason for Exercise Test:  
 Screening for CAD

### Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	01:01	0.00	0.00	75	120/80	
	STANDING	00:02	0.00	0.00	75		
	WARM UP	00:15	1.00	0.00	80		
EXERCISE	STAGE 1	03:00	1.70	10.00	116	120/80	
	STAGE 2	02:29	2.50	12.00	151	130/80	
RECOVERY		03:14	0.00	0.00	78	130/80	

The patient exercised according to the BRUCE for 5:28 min:s, achieving a work level of Max. METS: 7.00. The resting heart rate of 73 bpm rose to a maximal heart rate of 151 bpm. This value represents 87 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 150/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

### Interpretation

Summary: Resting ECG: normal.  
 Functional Capacity: normal.  
 HR Response to Exercise: appropriate.  
 BP Response to Exercise: normal resting BP - appropriate response.  
 Chest Pain: none.  
 Arrhythmias: none.  
 ST Changes: none.  
 Overall impression: Normal stress test.

### Conclusions

Good effort tolerance, Normal HR and BP Response, No ANGINA and ARRHYTHMIAS during test, No Significant ST-T Changes seen during Peak exercise and Recovery, Stress test is NEGATIVE for inducible myocardial ischemia

CONFIRMED BY : DR. KILLOL KANERIA

