

Mrs Kavita Phugare

Ht : 163 cm

W : 92 kg

BP : 120/80 mmHg

Hb → ↓    E    Boneless HbA<sub>1c</sub>    E    fatty liver

Adv

- consult - family physician
- correct Anaemia
- low carb diet
- Ref to Gastrologist

Dr. I. U. BAMB  
M.B.B.S., M.D. (Medicine)  
Reg. No. 39452



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:17PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**CBC (Complete Blood Count), Blood**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>RBC PARAMETERS</u></b>			
Haemoglobin	11.1	12.0 - 15.0 g/dL	Spectrophotometric
RBC	4.1	3.8 - 4.8 mil/cmm	Elect. Impedance
PCV	34.8	36.0 - 46.0 %	Calculated
MCV	85.0	81.0 - 101.0 fL	Measured
MCH	27.1	27.0 - 32.0 pg	Calculated
MCHC	32.0	31.5 - 34.5 g/dL	Calculated
RDW	14.0	11.6 - 14.0 %	Calculated
<b><u>WBC PARAMETERS</u></b>			
WBC Total Count	8300	4000 - 10000 /cmm	Elect. Impedance
<b><u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u></b>			
Lymphocytes	41.1	20.0 - 40.0 %	
Absolute Lymphocytes	3411.3	1000.0 - 3000.0 /cmm	Calculated
Monocytes	2.8	2.0 - 10.0 %	
Absolute Monocytes	232.4	200.0 - 1000.0 /cmm	Calculated
Neutrophils	52.8	40.0 - 80.0 %	
Absolute Neutrophils	4382.4	2000.0 - 7000.0 /cmm	Calculated
Eosinophils	3.3	1.0 - 6.0 %	
Absolute Eosinophils	273.9	20.0 - 500.0 /cmm	Calculated
Basophils	0.0	0.1 - 2.0 %	
Absolute Basophils	0.0	20.0 - 100.0 /cmm	Calculated



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:17PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**CBC (Complete Blood Count), Blood**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>PLATELET PARAMETERS</u></b>			
Platelet Count	187000	150000 - 410000 /cmm	Elect. Impedance
MPV	10.1	6.0 - 11.0 fL	Measured
PDW	18.5	11.0 - 18.0 %	Calculated
<b><u>RBC MORPHOLOGY</u></b>			
Hypochromia	--		
Microcytosis	--		
Macrocytosis	--		
Anisocytosis	--		
Poikilocytosis	--		
Polychromasia	--		
Target Cells	--		
Others	Normocytic normochromic		

**Specimen:** EDTA whole blood



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:24PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

Corporate ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**ERYTHROCYTE SEDIMENTATION RATE (ESR)**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
ESR, EDTA WB	33.00	2.00 - 20.00 mm/hr	Sedimentation

**Clinical Significance:** The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

**Interpretation:**

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

**Limitations:**

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

**Reflex Test:** C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

**Reference:**

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.





Name	: Ms. PHUGARE KAVITA KERBA	Age	: 41 Years
Lab No.	: 393834954	Gender	: Female
Ref By	: SELF	Reported	: 8/3/2025 7:38:30PM
Collected	: 08/03/2025 09:39:00AM	Report Status	: Interim
A/c Status	: P	Processed at	: PUNE LAB, PUNE SATARA ROAD
Collected at	: WALKIN - PUNE LAB, PUNE SATARA ROAD Seraph Centre, Opp. BSNL Exchange, Shahu College Road, Off, Pune - Satara Rd, behind Panchami Hotel, Pune 411009		
ID	: 287175		

**MediWheel Full Body Health Female >40/2D ECHO**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGES</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma Fasting	99.50	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl	Hexokinase

**Note** : ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition

GLUCOSE (SUGAR) PP, Fluoride Plasma PP	106.00	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl	Hexokinase
---	--------	---	------------

**Note** : ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:37PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**KIDNEY FUNCTION TESTS**

PARAMETER	RESULTS	BIOLOGICAL REF RANGES	METHOD
BLOOD UREA, Serum	17.90	12.80 - 42.80 mg/dL	Urease GLDH
BUN, Serum	8.36	6.00 - 20.00 mg/dL	Calculated
CREATININE, Serum	0.92	0.51 - 0.95 mg/dL	Enzymatic
eGFR, Serum	<b>80.25</b>	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45-59 Moderate to severe decrease: 30-44 Severe decrease: 15-29 Kidney failure: <15	Calculated
TOTAL PROTEINS, Serum	7.47	6.40 - 8.30 g/dL	Biuret
Albumin Serum	4.54	3.50 - 5.20 g/dL	BCG
GLOBULIN Serum	2.93	2.30 - 3.50 g/dL	Calculated
A/G RATIO Serum	1.55	1.00 - 2.00	Calculated
URIC ACID, Serum	5.54	2.40 - 5.70 mg/dL	Enzymatic
PHOSPHORUS, Serum	3.34	2.70 - 4.50 mg/dL	Molybdate UV
CALCIUM, Serum	9.34	8.60 - 10.00 mg/dL	N-BAPTA
SODIUM, Serum	139.30	135.00 - 148.00 mmol/L	Indirect ISE
POTASSIUM, Serum	4.4	3.50 - 5.30 mmol/L	Indirect ISE
CHLORIDE Serum	103.60	98.00 - 107.00 mmol/L	Indirect ISE

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:37PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**GLYCOSYLATED HEMOGLOBIN (HbA1c)**

PARAMETER	RESULTS	BIOLOGICAL REF RANGES	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB	5.7	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB	116.9	mg/dL	Calculated

**Intended use:**

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

**Clinical Significance:**

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

**Test Interpretation:**

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

**Factors affecting HbA1c results:**

**Increased in:** High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

**Decreased in:** Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

**Reflex tests:** Blood glucose levels, CGM (Continuous Glucose monitoring)

**References:** ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:37PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**FUS and KETONES**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGES</u>	<u>METHOD</u>
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	





Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:45PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**LIPID PROFILE**

PARAMETER	RESULTS	BIOLOGICAL REF RANGES	METHOD
CHOLESTEROL, Serum	154	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	80	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>=500 mg/dl	GPO-POD
HDL CHOLESTEROL Serum	48	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymati colorimetric assay
NON HDL CHOLESTEROL, Serum	106	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >=190 mg/dl	Calculated
LDL CHOLESTEROL Serum	90	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >= 190 mg/dl	Calculated
VLDL CHOLESTEROL Serum	16	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2	0-3.5 Ratio	Calculated

**Reference:**

- 1) Executive Summary of the Third Report of the National Cholesterol Education Program (NCEP) Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III).
- 2) Pack Insert.



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:45PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**

**THYROID FUNCTION TESTS**

PARAMETER	RESULTS	BIOLOGICAL REF RANGES	METHOD
Free T3, Serum	5.64	3.50 - 6.50 pmol/L	ECLIA
Free T4 Serum	16.20	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH Serum	2.62	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA

**Interpretation:**

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

**Clinical Significance:**

1. TSH Values between high abnormal upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
2. TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone recovery phase of nonthyroidal illness, TSH Resistance
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, anti thyroid drugs, tyrosine kinase inhibitors & amiodarone amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for hyperthyroidism, drugs like steroids & dopamine, Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent RX for Hyperthyroidism.



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 ID : 287175

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:45PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

**MediWheel Full Body Health Female >40/2D ECHO**  
**THYROID FUNCTION TESTS**

PARAMETER		RESULTS	BIOLOGICAL REF RANGES	METHOD
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.	

**Diurnal Variation:** TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7% (with in subject variation)

**Reflex Tests:** Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

**Limitations:**

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results.this assay is designed to minimize interference from heterophilic antibodies.

**Reference:**

1. O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
2. Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
3. Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
4. Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 08/03/2025 09:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:45PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**LIVER FUNCTION TESTS**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGES</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.34	0.10 - 1.20 mg/dL	Colorimetric
BILIRUBIN (DIRECT), Serum	0.18	<0.30 mg/dL	Diazo
BILIRUBIN (INDIRECT), Serum	0.16	0.10 - 1.00 mg/dL	Calculated
TOTAL PROTEINS, Serum	7.47	6.40 - 8.30 g/dL	Biuret
Albumin Serum	4.54	3.50 - 5.20 g/dL	BCG
GLOBULIN Serum	2.93	2.30 - 3.50 g/dL	Calculated
A/G RATIO Serum	1.55	1.00 - 2.00	Calculated
SGOT (AST), Serum	33.00	5.00 - 32.00 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	18.90	5.00 - 33.00 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	23.20	3.00 - 40.00 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	72.00	35.00 - 105.00 U/L	Colorimetric



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:53PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD  
 ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**EXAMINATION OF FAECES**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
EXAMINATION OF FAECES	Sample Not Received		
<b><u>CHEMICAL EXAMINATION</u></b>			
<b><u>MICROSCOPIC EXAMINATION</u></b>			



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:38:58PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

Corporate ID : 287175

**MediWheel Full Body Health Female >40/2D ECHO**  
**BLOOD GROUPING & Rh TYPING**

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	AB
Rh Typing	Positive

**NOTE:** Test performed by Semi-automated column agglutination technology (CAT).  
**Specimen:** EDTA Whole Blood and/or serum

**Clinical significance:**  
 ABO system is most important of all blood group in transfusion medicine

- Limitations:**
- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
  - Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
  - Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
  - Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
  - The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

- References:**
1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia





Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009

Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:39:02PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**URINE EXAMINATION REPORT**



PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<b>PHYSICAL EXAMINATION</b>			
Color	Pale Yellow	Pale Yellow	-
Transparency	Clear	Clear	-
<b>CHEMICAL EXAMINATION</b>			
Specific Gravity	1.01	1.002-1.035	Chemical Indicator
Reaction (pH)	5.0	5-8	Chemical Indicator
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Negative	Griess Test
<b>MICROSCOPIC EXAMINATION</b>			
(WBC)Pus cells / hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	1-2	0-5/hpf	
Hyaline Casts	Absent	Absent	
Pathological cast	Absent	Absent	
Calcium oxalate monohydrate crystals	Absent	Absent	
Calcium oxalate dihydrate crystals	Absent	Absent	
Triple Phosphate crystals	Absent	Absent	
Uric acid crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	3-4	0-20/hpf	
OTHERS	Leucocyte esterase : Absent		



Name : Ms. PHUGARE KAVITA KERBA  
 Lab No. : 393834954  
 Ref By : SELF  
 Collected : 8/3/2025 9:39:00AM  
 A/c Status : P  
 Collected at : WALKIN - PUNE LAB, PUNE SATARA ROAD  
 Seraph Centre, Opp. BSNL Exchange, Shahu  
 College Road, Off, Pune - Satara Rd, behind  
 Panchami Hotel, Pune 411009  
 Age : 41 Years  
 Gender : Female  
 Reported : 8/3/2025 7:39:02PM  
 Report Status : Interim  
 Processed at : PUNE LAB, PUNE SATARA ROAD

ID : 287175

**URINE EXAMINATION REPORT**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
			
Dr. Atiya Shaikh MD Pathology Consultant Pathologist	Dr. Chandrakant Nanasaheb Pawar MD Pathology Chief of Lab		



Result/s to follow:  
 CYTOLOGY(PAP SMEAR), GENITAL, FEMALE, CONVENTIONAL

**IMPORTANT INSTRUCTIONS**

The published test results relate to the submitted specimen. All test results are dependent on the quality of the sample received by the laboratory. Laboratory tests should be clinically correlated by a physician and are merely a tool to help arrive at a diagnosis. Unforeseen circumstances may cause a delay in the delivery of the report. Inconvenience is regretted. Certain tests may require further testing at an additional cost for derivation of exact value. Kindly submit the request within 72 hours post-reporting. The Court/Forum at Mumbai shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of the test(s). Test results are not valid for medico-legal purposes. This computer-generated medical diagnostic report has been verified by a doctor or an authorized medical professional. A physical signature is not required for this report. (#) sample drawn from an external source.

If test results are alarming or unexpected, the client is advised to contact customer care immediately for possible remedial action.  
 Tel: 022-61700000, Email: [customerservice@suburbandiagnostics.com](mailto:customerservice@suburbandiagnostics.com) <<mailto:customerservice@suburbandiagnostics.com>>

West Reference Lab, Mumbai, is a CAP (8036028) Accredited laboratory.



Patient Name: Mrs.Kavita Phugare

Ref :

Age /Sex: 41/F

Date: 10/03/2025

**2D ECHO REPORT**

**Findings:-**

- Normal chamber dimensions
- No Regional wall motion abnormality.
- No concentric LVH
- Good LV systolic function, LVEF-60%
- Normal cardiac valves
- Intact IAS/IVS.
- No LV Clot /PE/Vegetation.


**DOPPLER:-**

- No LV DD
- No PH,RVSP- 20 mm HG
- No AS/AR/Trivial MR/Grade I TR

Measurements (mm):-AO-27, LA-31, IVS-09, PW-09, LVIDd-42, LVIDs-28, LVEF-60%

Impression:- **NORMAL STUDY WITH GOOD LV FUNCTION (LVEF-60%)**

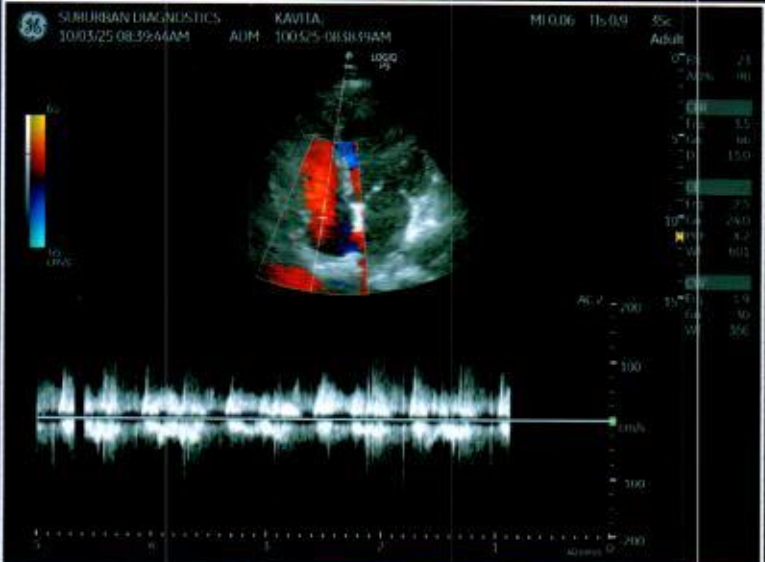
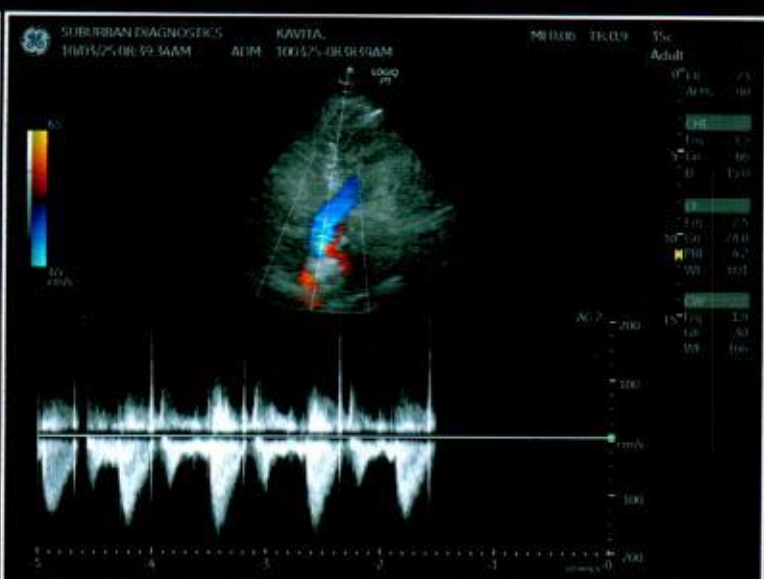
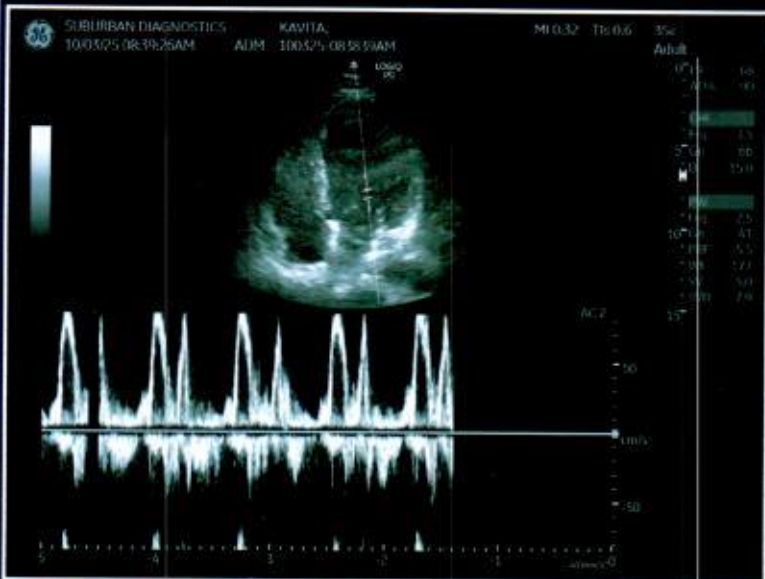
-----End of Report-----

  
Dr RAJESH WAGH  
MD (MEDICINE), DM (CARDIOLOGY).  
Reg.No.2006/03/1928

# SUBURBAN DIAGNOSTICS

Name : KAVITA

10 Mar 2025



Name: Phugare Kavita

Sex / Age: 41 Y / F

CID : 393834954

Date: 8/3/25

**EYE EXAMINATION**

**VISION**

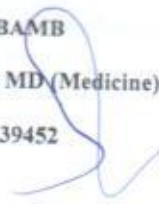
Distance Vision Without Glasses	Right Eye	Left Eye
Distance Vision With Glasses	Right Eye 6/6	Left Eye 6/6
Near Vision Without Glasses	Right Eye 27/6	Left Eye 27/6
Near Vision With Glasses	Right Eye	Left Eye

**GENERAL EXAMINATION:**

LIDS  
CORNEA  
CONJUNCTIVAE  
EYE MOVEMENTS  
COLOUR VISION



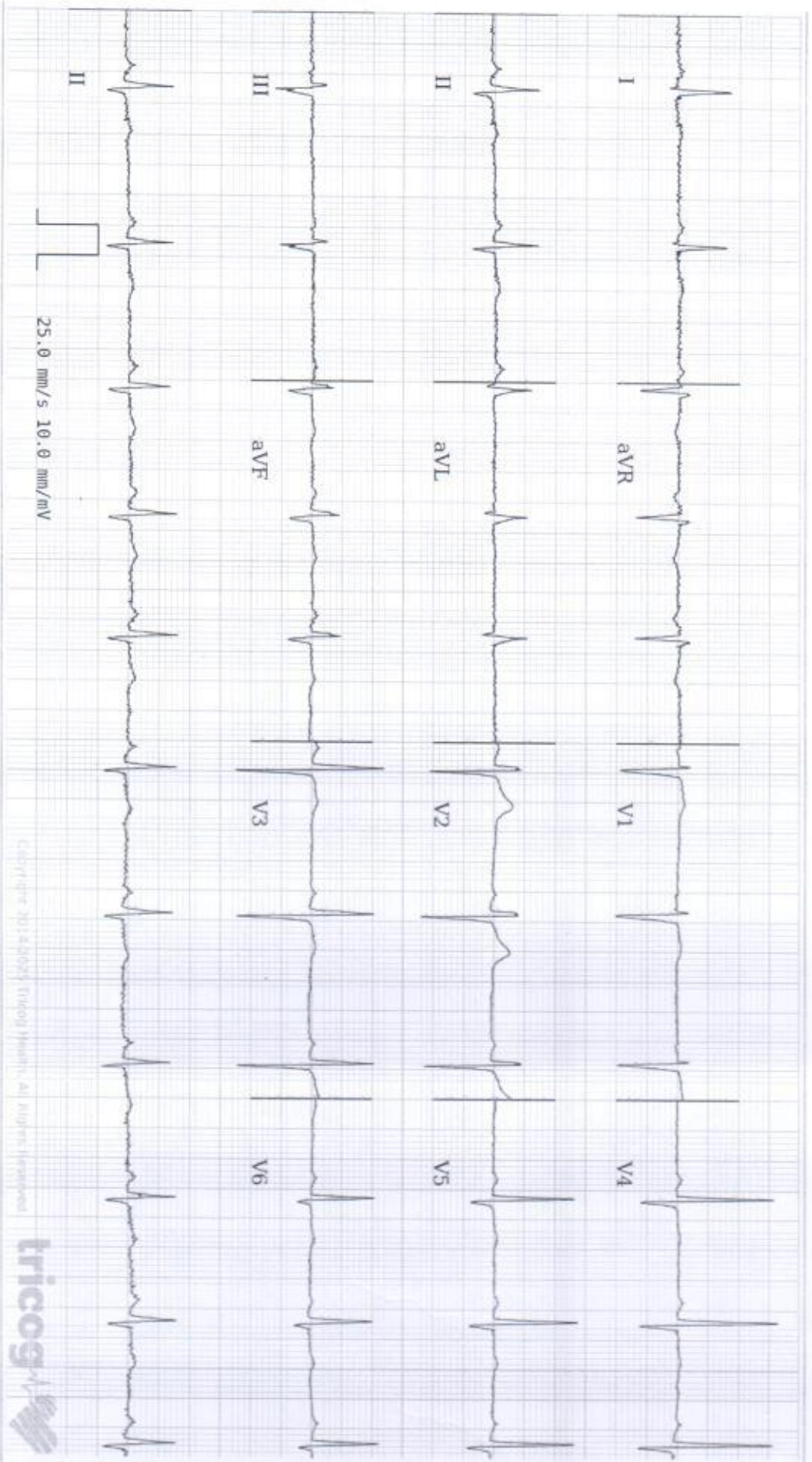
DR LU.BAMB  
M.B.B.S MD (Medicine)  
Reg No 39452



Patient Name: PHUGARE KAVITA KERBA  
Patient ID: 393834954

**SUBURBAN DIAGNOSTICS - SWARGATE, PUNE**

Date and Time: 8th Mar 25 10:55 AM



Age 41 6 30  
years months days

Gender Female

Heart Rate 67bpm

Patient Vitals

BP: 120/80 mmHg

Weight: 92 kg

Height: 163 cm

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 82ms

QT: 384ms

QTcB: 405ms

PR: 144ms

P-R-T: 48° 70°

REPORTED BY

ECG Within Normal Limits: Sinus Rhythm Within Normal Limit except Sinus Arrhythmia. Please correlate clinically.

SUBURBAN DIAGNOSTICS PVT. LTD.

Sorabh Centre, Opp. Pentagon Mall,

Near Panchami Hotel,

Shahu College Road, Pune-411 009.

Dr. I. U. BAMB

M.B.B.S., M.D. (Medical) (AIIMS)

Reg. No. 39452

Dr. STEWART BAMB  
Cardiologist  
39452

CID : 393834954  
Name : Ms. PHUGARE KAVITA KERBA  
Age / Sex : 41 Years/Female  
Ref. Dr : self  
Reg. Location : Swargate, Pune Main Centre  
Reg. Date : 08-Mar-2025  
Reported : 08-Mar-2025 / 15:17

**MAMMOGRAPHY**

**Examination** :Bilateral Digital X-ray Mammography & Screening Sonomammography

**Findings** : *Bilateral film screen mammography* was performed in craniocaudal and mediolateral oblique views. Both breasts show moderately dense fibroglandular parenchyma.

No evidence of any dominant mass, clusters of microcalcification, nipple retraction, skin thickening is seen in either breast.

*Screening sonomammography* showed few very small cystic lesions in both breasts, largest measuring 4.5 x 4 mm. No solid or larger cystic breast lesion is seen. No axillary enlarged lymph nodes seen.

**IMPRESSION** :

No significant abnormality is seen. (BI-RADS category 1).

Routine follow up is recommended. Please bring this film and report at the time of follow up for comparison.

**ACR BIRADS CATEGORY**

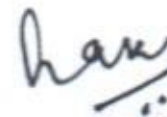
[American college of radiology breast imaging reporting and data system].

- I Negative \_\_\_\_\_ IV Suspicious (Indeterminate).
- II Benign finding \_\_\_\_\_ V Highly suggestive of malignancy.
- III Probably benign finding.

**Note** :

Not all breast abnormalities show up on mammogram. The false negative rate of mammography is 10-15%. The management of a palpable abnormality must be based on clinical grounds. If you detect a lump or any other change in your breast before your next screening mammogram, consult your doctor immediately.

-----End of Report-----



**Dr. ANURADHA KELKAR**  
MD Radiologist  
Reg. No. 42497

Click here to view images <<ImageLink>>

**CID** : 393834954  
**Name** : Ms. PHUGARE KAVITA KERBA  
**Age / Sex** : 41 Years/Female  
**Ref. Dr** : self  
**Reg. Location** : Swargate, Pune Main Centre  
**Reg. Date** : 08-Mar-2025  
**Reported** : 08-Mar-2025 / 11:48

### ULTRASOUND ABDOMEN & PELVIS

**LIVER**: Normal in size (measures 14.5 cm) and **shows generalised increased echogenicity**. No IHBR dilatation. Hepatic veins appear normal. Portal vein and common bile duct show normal caliber.

**GALL BLADDER** : Contracted. No evidence of any pericholecystic collection.

**PANCREAS** : Normal in size and echotexture. Pancreatic duct is normal.

**SPLEEN** : Normal in size and echopattern. No focal lesion. Splenic vein is normal.

**RIGHT KIDNEY** : Measures 10.0 x 4.2 cm. Normal in size and echogenicity. No calculus or hydronephrosis. Corticomedullary differentiation is maintained.

**LEFT KIDNEY** : Measures 10.2 x 4.4 cm. Normal in size and echogenicity. No calculus or hydronephrosis. Corticomedullary differentiation is maintained.

**Retroperitoneum, paraaortic and flanks obscured due to excessive bowel gas.**  
**Prominent bowel loops seen in the abdomen.**

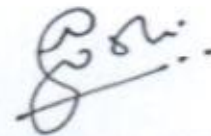
Paraaortic and paracaval region appears to be normal.  
No evidence of lymphnodes noted.  
No free fluid in abdomen.

**URINARY BLADDER** : Well distended. No calculi. Wall thickness is normal.

**UTERUS** : Anteverted normal in size, measures 7.5 x 3.7 x 3.5 cm. No area of increased or decreased echogenicity. Endometrial echoes are normal. Endometrial thickness is 3.9 mm.  
Both the ovaries are normal in size shape and echotexture.  
No obvious abnormal ovarian or adnexal mass lesion.  
No free fluid noted in the POD.

**IMPRESSION** : Normal size liver with fatty changes.

Clinical correlation is indicated.-----End of Report-----

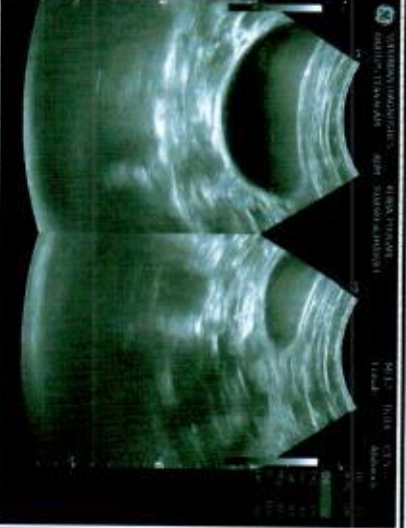
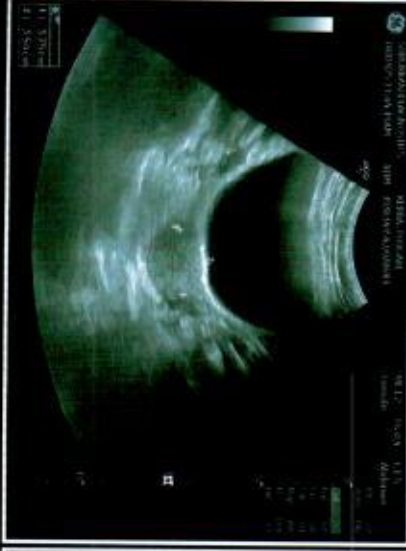
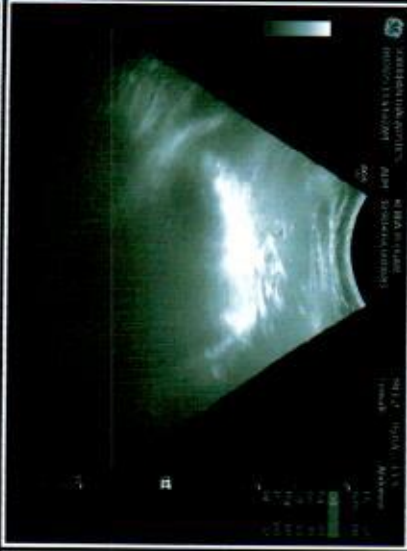
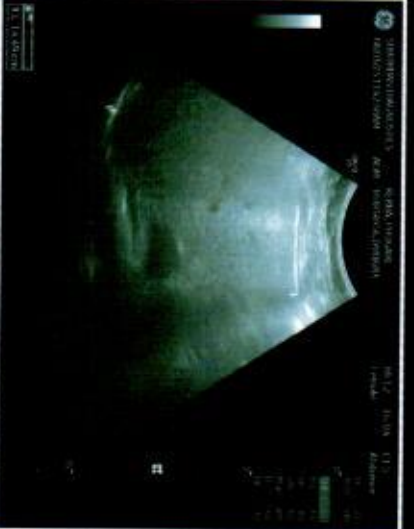


**DR. NIKHIL G. JOSHI**  
**M.B.B.S., D.M.R.E.**  
**REG. NO. 2001/02/397**

Click here to view images <<ImageLink>>

Page no 1 of 1

SUBURBAN DIAGNOSTICS



भारत सरकार  
Government of India

कविता राजेंद्र थिटे  
Kavita Rajendra Thite  
जन्म तारीख / DOB: 09/08/1983  
महिला / Female

6268 9878 5122

मेरा आधार, मेरी पहचान

Issue Date: 13/11/2012

आधार

भारत सरकार

आधार

9545287572

SUBURBAN DIAGNOSTICS PVT. LTD.  
Seraph Centre, Opp. Pentagon Mall,  
Near Panchami Hotel,  
Shahu College Road, Pune-411 009.  
Tel: 020-41094509



CID : 393834954  
Name : Ms. PHUGARE KAVITA KERBA  
Age / Sex : 41 Years/Female  
Ref. Dr : self  
Reg. Location : Swargate, Pune Main Centre  
Reg. Date : 08-Mar-2025  
Reported : 08-Mar-2025 / 11:23

**X-RAY CHEST PA VIEW**

The lung fields are clear with no parenchymal lesion.

The cardiothoracic ratio is maintained and the cardiac outline is normal.

The domes of the diaphragm are normal.

The cardio and costophrenic angles are clear.

Bony thorax is normal.

**IMPRESSION:** Essentially normal X-ray of the chest.

Clinical correlation is indicated.

-----End of Report-----



DR. NIKHIL G. JOSHI  
M.B.B.S., D.M.R.E.  
REG. NO. 2001/02/397

[Click here to view images <<ImageLink>>](#)

Page no 1 of 1