

Aashka Hospitals Ltd.

Between Sargasan and Reliance Cross Roads
Sargasan, Gandhinagar - 382421. Gujarat, India
Phone: 079 29750750, +91-7575006000 / 9000
Emergency No.: +91-7575007707 / 9879752777
www.aashkahospitals.in
CIN: L85110GJ2012PLC072647



DR. TAPAS RAVAL
MBBS . D.O
(FELLOW IN PHACO & MEDICAL
RATINA)
REG.NO.G-21350

| | | |
|--|---------------|---------|
| UHID: | Date: 4/1/23 | Time: |
| Patient Name: Sunita Ben Bhatti | Age/Sex: 83 F | Height: |
| | Weight: | |
| History: C/O Pain down eye | | |
| Allergy History: | | |
| Nutritional Screening: Well-Nourished / Malnourished / Obese | | |
| Examination: D. up L 6/6 D. V + 2.25 M. V + 2.50 + 2.50 C/O pain under eye | | |
| Diagnosis: | | |

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aashka

HOSPITAL



DR. PRAKASH D MAKWANA
 M.D.
 REG.NO.G-29078
 MO.NO-9722116164

| | | | |
|--|------|---|-------|
| UHD: | | Date: 6/11/23 | Time: |
| Patient Name: SUNITA | | Height: | |
| Age / Sex: 37/F | LMP: | Weight: | |
| History: | | History: | |
| C/C/O: NO ANY complain | | H/O 2 H/TM psychiatric issues Tally Rx | |
| Allergy History: NICA | | Addiction: — | |
| Nutritional Screening: Well-Nourished / Malnourished / Obese | | | |
| Vitals & Examination: | | | |
| Temperature: Afebrile | | | |
| Pulse: 84/min | | | |
| BP: 120/90 mmHg | | | |
| SPO2: 98% on Room Air | | | |
| Provisional Diagnosis: | | | |

PATIENT NAME: SUNITA BHATI
GENDER/AGE: Female / 52 Years
DOCTOR: DR. HASIT JOSHI
OPDNO: OSP29418

DATE: 04/01/23

2D-ECHO

MITRAL VALVE : SCLEROSED
AORTIC VALVE : SCLEROSED
TRICUSPID VALVE : NORMAL
PULMONARY VALVE : NORMAL
AORTA : 30mm
LEFT ATRIUM : 32mm
LV Dd / Ds : 46/32mm EF 58%
IVS / LVPW / D : 10/9mm
IVS : INTACT
IAS : FLOPPY
RA : NORMAL
RV : NORMAL
PA : NORMAL
PERICARDIUM : NORMAL
VEL : PEAK MEAN
M/S : Gradient mm Hg Gradient mm Hg
MITRAL : 0.6/0.8m/s
AORTIC : 1.1m/s
PULMONARY : 0.8m/s
COLOUR DOPPLER : MILD MR/TR
RVSP : 28mmHg
CONCLUSION : NORMAL LV SIZE / SYSTOLIC FUNCTION;
REDUCED LV COMPLIANCE.

CARDIOLOGIST
DR. HASIT JOSHI (9825012235)
X

PATIENT NAME:SUNITA BHATI

GENDER/AGE:Female / 52 Years

DATE:04/01/23

DOCTOR:

OPDNO:OSP29418

SONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Liver appears normal in size and shows normal parenchymal echoes. No evidence of focal or diffuse lesion is seen. No evidence of dilated IHBR is seen. Intrahepatic portal radicles appear normal. No evidence of solid or cystic mass lesion is seen.

GALL BLADDER: Gall bladder is physiologically distended and appears normal. No evidence of calculus or changes of cholecystitis are seen. No evidence of pericholecystic fluid collection is seen. CBD appears normal.

PANCREAS: Pancreas appears normal in size and shows normal parenchymal echoes. No evidence of pancreatitis or pancreatic mass lesion is seen.

SPLEEN: Spleen appears normal in size and shows normal parenchymal echoes. No evidence of focal or diffuse lesion is seen.

KIDNEYS: Both kidneys are normal in size, shape and position. Both renal contours are smooth. Cortical and central echoes appear normal. Bilateral cortical thickness appears normal. No evidence of renal calculus, hydronephrosis or mass lesion is seen on either side. No evidence of perinephric fluid collection is seen.

Right kidney measures about 10.1 x 4.6 cms in size.

Left kidney measures about 10.6 x 4.8 cms in size.

No evidence of suprarenal mass lesion is seen on either side.

Aorta, IVC and para aortic region appears normal.

No evidence of ascites is seen.

BLADDER: Bladder is normally distended and appears normal. No evidence of bladder calculus, diverticulum or mass lesion is seen. Prevoid bladder volume measures about 190 cc.

UTERUS: Uterus is anteverted and appears normal in size, shape and position. Endometrial and myometrial echoes appear normal. Endometrial thickness measures about 6 mm. No evidence of uterine mass lesion is seen. No evident adnexal lesion is seen.

COMMENT: Normal sonographic appearance of liver, GB, pancreas, spleen, kidneys, para aortic region, bladder and uterus.


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST

PATIENT NAME: SUNITA BHATI

GENDER/AGE: Female / 52 Years

DATE: 04/01/23

DOCTOR:

OPDNO: OSP29418

BILATERAL MAMMOGRAM

Dedicated digital mammography with Craniocaudal and medio lateral oblique view was performed.

Fibrofatty and glandular parenchyma is noted on either side. No definite evidence of mass, abnormal microcalcification or architectural distortion is seen. No evidence of skin thickening or nipple retraction is seen.

Soft opacity seen in right axilla is due to enlarged axillary node.

COMMENT: Normal mammography of breast on either side (BIRADS - Category - I).

BIRADS Categories:

- 0 Need imaging evaluation.
- I Negative.
- II Benign finding.
- III Probably benign finding.
- IV Suspicious abnormality.
- V Highly suggestive of malignancy.
- VI Biopsy proven malignancy.

The false negative mammography is approximately 10%. Management of a palpable abnormality must be based upon clinical grounds.

Screening mammogram:

Women with no symptoms

AGE: 35-39: Baseline study.

AGE: 40-49: Every 1-2 years

AGE: 50 and above: Every year


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST

PATIENT NAME: SUNITA BHATI

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DATE: 04/01/23

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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.


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST



LABORATORY REPORT



| | | |
|---|-----------------------------------|------------------------------|
| Name : SUNITA BHATI | Sex/Age : Female/ 53 Years | Case ID : 30102200072 |
| Ref.By : HOSPITAL | Dis. At : | Pt. ID : 2486635 |
| Bill. Loc. : Aashka hospital | | Pt. Loc : |
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : | Acc. Remarks : Normal | Ref Id2 : O22237888 |

Abnormal Result(s) Summary

| Test Name | Result Value | Unit | Reference Range |
|---|---------------|-----------|------------------|
| Blood Glucose Fasting & Postprandial | | | |
| Plasma Glucose - F | 104.29 | mg/dL | 70.0 - 100 |
| Haemogram (CBC) | | | |
| Monocyte | 149 | / μ L | 200.00 - 1000.00 |
| Lipid Profile | | | |
| Cholesterol | 241.24 | mg/dL | 110 - 200 |
| LDL Cholesterol | 144.62 | mg/dL | 65 - 100 |
| Liver Function Test | | | |
| Alkaline Phosphatase | 110.52 | U/L | 35 - 105 |

Abnormal Result(s) Summary End

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



LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc. :

| | | |
|--|--------------------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Whole Blood EDTA | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:52 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

| TEST | RESULTS | UNIT | BIOLOGICAL REF. INTERVAL | REMARKS |
|------|---------|------|--------------------------|---------|
|------|---------|------|--------------------------|---------|

HAEMOGRAM REPORT

HB AND INDICES

| TEST | RESULTS | UNIT | BIOLOGICAL REF. INTERVAL |
|----------------------------|---------|---------------|--------------------------|
| Haemoglobin (Colorimetric) | 13.9 | G% | 12.00 - 15.00 |
| RBC (Electrical Impedance) | 4.53 | millions/cumm | 3.80 - 4.80 |
| PCV(Calc) | 41.40 | % | 36.00 - 46.00 |
| MCV (RBC histogram) | 91.4 | fL | 83.00 - 101.00 |
| MCH (Calc) | 30.7 | pg | 27.00 - 32.00 |
| MCHC (Calc) | 33.6 | gm/dL | 31.50 - 34.50 |
| RDW (RBC histogram) | 14.10 | % | 11.00 - 16.00 |

TOTAL AND DIFFERENTIAL WBC COUNT (Flowcytometry)

| TEST | RESULTS | UNIT | BIOLOGICAL REF. INTERVAL | EXPECTED VALUES | [Abs] | EXPECTED VALUES |
|-----------------|---------|------|--------------------------|-----------------|---------|-------------------|
| Total WBC Count | 4970 | /μL | 4000.00 - 10000.00 | | | |
| Neutrophil | 51.0 | % | 40.00 - 70.00 | 2535 | /μL | 2000.00 - 7000.00 |
| Lymphocyte | 39.0 | % | 20.00 - 40.00 | 1938 | /μL | 1000.00 - 3000.00 |
| Eosinophil | 6.0 | % | 1.00 - 6.00 | 298 | /μL | 20.00 - 500.00 |
| Monocytes | 3.0 | % | 2.00 - 10.00 | L 149 | /μL | 200.00 - 1000.00 |
| Basophil | 1.0 | % | 0.00 - 2.00 | 50 | /μL | 0.00 - 100.00 |

PLATELET COUNT (Optical)

| TEST | RESULTS | UNIT | BIOLOGICAL REF. INTERVAL |
|--------------------------------------|---------|------|--------------------------|
| Platelet Count | 178000 | /μL | 150000.00 - 410000.00 |
| Neutrophil to Lymphocyte Ratio (NLR) | 1.31 | | 0.78 - 3.53 |

SMEAR STUDY

| | |
|----------------|---------------------------------------|
| RBC Morphology | Normocytic Normochromic RBCs. |
| WBC Morphology | Total WBC count within normal limits. |
| Platelet | Platelets are adequate in number. |
| Parasite | Malarial Parasite not seen on smear. |

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

Dr. Manoj Shah

Dr. Manoj Shah
M.D. (Path. & Bact.)

Dr. Shreya Shah
M.D. (Pathologist)

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LABORATORY REPORT



| | | |
|---|---------------------------------------|------------------------------|
| Name : SUNITA BHATI | Sex/Age : Female/ 53 Years | Case ID : 30102200072 |
| Ref.By : HOSPITAL | Dis. At : | Pt. ID : 2486635 |
| Bill. Loc. : Aashka hospital | | Pt. Loc : |
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Whole Blood EDTA | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:52 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

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

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|--------------------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Whole Blood EDTA | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 12:26 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

| TEST | RESULTS | UNIT | BIOLOGICAL REF RANGE | REMARKS |
|------|---------|---------------------|----------------------|---------|
| ESR | 08 | mm after 1hr 3 - 30 | | |

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

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|--------------------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Whole Blood EDTA | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:51 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

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

HAEMATOLOGY INVESTIGATIONS

BLOOD GROUP AND RH TYPING (Erythrocyte Magnetized Technology) (Both Forward and Reverse Group)

| | |
|----------|----------|
| ABO Type | A |
| Rh Type | POSITIVE |

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

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|--------------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Spot Urine | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:50 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

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

URINE EXAMINATION (STRIP METHOD AND FLOWCYTOMETRY)

Physical examination

Colour **Pale yellow**
 Transparency **Clear**

Chemical Examination By Sysmex UC-3500

| | | | |
|-----------------------|-----------------|--|---------------|
| Sp.Gravity | 1.025 | | 1.005 - 1.030 |
| pH | <5.5 | | 5 - 8 |
| Leucocytes (ESTERASE) | Negative | | Negative |
| Protein | Negative | | Negative |
| Glucose | Negative | | Negative |
| Ketone Bodies Urine | Negative | | Negative |
| Urobilinogen | Negative | | Negative |
| Bilirubin | Negative | | Negative |
| Blood | Negative | | Negative |
| Nitrite | Negative | | Negative |

Flowcytometric Examination By Sysmex UF-5000

| | | | |
|-----------------|------------------|------|------------|
| Leucocyte | Nil | /HPF | Nil |
| Red Blood Cell | Nil | /HPF | Nil |
| Epithelial Cell | Present + | /HPF | Present(+) |
| Bacteria | Nil | /ul | Nil |
| Yeast | Nil | /ul | Nil |
| Cast | Nil | /LPF | Nil |
| Crystals | Nil | /HPF | Nil |

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

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : **04-Jan-2023 10:48** Sample Type : **Spot Urine** Mobile No :
 Sample Date and Time : **04-Jan-2023 10:48** Sample Coll. By : Ref Id1 : **OSP29418**
 Report Date and Time : **04-Jan-2023 11:50** Acc. Remarks : **Normal** Ref Id2 : **O22237888**

| Parameter | Unit | Expected value | Result/Notations | | | | |
|--------------|-------|----------------|------------------|----|-----|-----|------|
| | | | Trace | + | ++ | +++ | ++++ |
| pH | - | 4.6-8.0 | | | | | |
| SG | - | 1.003-1.035 | | | | | |
| Protein | mg/dL | Negative (<10) | 10 | 25 | 75 | 150 | 500 |
| Glucose | mg/dL | Negative (<30) | 30 | 50 | 100 | 300 | 1000 |
| Bilirubin | mg/dL | Negative (0.2) | 0.2 | 1 | 3 | 6 | - |
| Ketone | mg/dL | Negative (<5) | 5 | 15 | 50 | 150 | - |
| Urobilinogen | mg/dL | Negative (<1) | 1 | 4 | 8 | 12 | - |

| Parameter | Unit | Expected value | Result/Notifications | | | | |
|------------------------------|----------|----------------|----------------------|----|-----|-----|------|
| | | | Trace | + | ++ | +++ | ++++ |
| Leukocytes (Strip) | /micro L | Negative (<10) | 10 | 25 | 100 | 500 | - |
| Nitrite(Strip) | - | Negative | - | - | - | - | - |
| Erythrocytes(Strip) | /micro L | Negative (<5) | 10 | 25 | 50 | 150 | 250 |
| Pus cells (Microscopic) | /hpf | <5 | - | - | - | - | - |
| Red blood cells(Microscopic) | /hpf | <2 | - | - | - | - | - |
| Cast (Microscopic) | /lpf | <2 | - | - | - | - | - |

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

Manoj Shah

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|---|----------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Plasma Fluoride F, Plasma Fluoride PP | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 13:59 | Acc. Remarks : Normal | Ref Id2 : O22237888 |
| TEST | RESULTS | UNIT |
| | | BIOLOGICAL REF RANGE |
| | | REMARKS |

BIOCHEMICAL INVESTIGATIONS

Biochemical Investigations by Dimension EXL (Siemens)

| | | | | |
|---------------------|---|--------|-------|--------------|
| Plasma Glucose - F | H | 104.29 | mg/dL | 70.0 - 100 |
| Plasma Glucose - PP | | 112 | mg/dL | 70.0 - 140.0 |

Reference range has been changed as per recent guidelines of ISPAD 2018.

<100 mg/dL : Normal level

100-<126 mg/dL: Impaired fasting glucoseer guidelines

>=126 mg/dL: Probability of Diabetes, Confirm as per guidelines

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

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : 04-Jan-2023 10:48 Sample Type : Serum Mobile No :
 Sample Date and Time : 04-Jan-2023 10:48 Sample Coll. By : Ref Id1 : OSP29418
 Report Date and Time : 04-Jan-2023 12:47 Acc. Remarks : Normal Ref Id2 : O22237888

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

BIOCHEMICAL INVESTIGATIONS

Lipid Profile

| | | | | |
|---|---|---------------|-------|-----------|
| Cholesterol | H | 241.24 | mg/dL | 110 - 200 |
| HDL Cholesterol | | 64.6 | mg/dL | 48 - 77 |
| Triglyceride | | 160.12 | mg/dL | 40 - 200 |
| VLDL <i>Calculated</i> | | 32.02 | mg/dL | 10 - 40 |
| Chol/HDL <i>Calculated</i> | | 3.73 | | 0 - 4.1 |
| LDL Cholesterol <i>Calculated</i> | H | 144.62 | mg/dL | 65 - 100 |

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP

| LDL CHOLESTEROL | CHOLESTEROL | HDL CHOLESTEROL | TRIGLYCERIDES |
|----------------------|---------------------|-----------------|---------------------|
| Optimal<100 | Desirable<200 | Low<40 | Normal<150 |
| Near Optimal 100-129 | Border Line 200-239 | High >60 | Border High 150-199 |
| Borderline 130-159 | High >240 | - | High 200-499 |
| High 160-189 | - | - | - |

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value
Risk assessment from HDL and Triglyceride has been revised. Also LDL goals have changed.
- Detail test interpreation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.
- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

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

Shah

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : 04-Jan-2023 10:48 Sample Type : Serum Mobile No :
 Sample Date and Time : 04-Jan-2023 10:48 Sample Coll. By : Ref Id1 : OSP29418
 Report Date and Time : 04-Jan-2023 12:47 Acc. Remarks : Normal Ref Id2 : O22237888

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

BIOCHEMICAL INVESTIGATIONS

Liver Function Test

| | | | | |
|---|----------|-------|-----------|--|
| S.G.P.T. | 18.15 | U/L | 0 - 31 | |
| S.G.O.T. | 23.92 | U/L | 15 - 37 | |
| Alkaline Phosphatase | H 110.52 | U/L | 35 - 105 | |
| Gamma Glutamyl Transferase | 24.66 | U/L | 5 - 36 | |
| Proteins (Total) | 7.68 | gm/dL | 6.4 - 8.2 | |
| Albumin | 4.91 | gm/dL | 3.4 - 5 | |
| Globulin <i>Calculated</i> | 2.77 | gm/dL | 2 - 4.1 | |
| A/G Ratio <i>Calculated</i> | 1.8 | | 1.0 - 2.1 | |
| Bilirubin Total | 0.37 | mg/dL | 0.2 - 1.0 | |
| Bilirubin Conjugated | 0.15 | mg/dL | | |
| Bilirubin Unconjugated <i>Calculated</i> | 0.22 | mg/dL | 0 - 0.8 | |

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

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LABORATORY REPORT



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 Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|-----------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Serum | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 12:47 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

| TEST | RESULTS | UNIT | BIOLOGICAL REF RANGE | REMARKS |
|---|-------------|-------|----------------------|---------|
| BUN (Blood Urea Nitrogen) <i>GLDH</i> | 10.7 | mg/dL | 6.00 - 20.00 | |
| Creatinine | 0.62 | mg/dL | 0.50 - 1.50 | |
| Uric Acid | 3.56 | mg/dL | 2.6 - 6.2 | |

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

Dr. Manoj Shah
M.D. (Path. & Bact.)

Dr. Shreya Shah
M.D. (Pathologist)

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LABORATORY REPORT



Name : **SUNITA BHATI** Sex/Age : **Female/ 53 Years** Case ID : **30102200072**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2486635**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|--------------------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Whole Blood EDTA | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:52 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

| TEST | RESULTS | UNIT | BIOLOGICAL REF RANGE | REMARKS |
|--|---------|------|----------------------|---------|
| Glycated Haemoglobin Estimation | | | | |

| | | | | |
|--|---------------|-------|---|--|
| HbA1C | 5.14 | | % of total Hb <5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes | |
| Estimated Avg Glucose (3 Mths) <i>Calculated</i> | 100.82 | 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)

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 Bill. Loc. : **Aashka hospital** Pt. Loc :

| | | |
|--|-----------------------|---------------------|
| Reg Date and Time : 04-Jan-2023 10:48 | Sample Type : Serum | Mobile No : |
| Sample Date and Time : 04-Jan-2023 10:48 | Sample Coll. By : | Ref Id1 : OSP29418 |
| Report Date and Time : 04-Jan-2023 11:52 | Acc. Remarks : Normal | Ref Id2 : O22237888 |

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

Thyroid Function Test

| | | | | |
|-----------------------|--------------|--------|------------|--|
| Triiodothyronine (T3) | 90.26 | ng/dL | 40 - 181 | |
| Thyroxine (T4) CMA | 7.8 | ng/dL | 5.5 - 11.0 | |
| TSH CMA | 0.950 | 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), PPTH 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)

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Interpretation Note:

Ultra sensitive-thyroid-stimulating hormone (TSH) is a highly effective screening assay for thyroid disorders. In patients with an intact pituitary-thyroid axis, s-TSH provides a physiologic indicator of the functional level of thyroid hormone activity. Increased s-TSH indicates inadequate thyroid hormone, and suppressed s-TSH indicates excess thyroid hormone. Transient s-TSH abnormalities may be found in seriously ill, hospitalized patients, so this is not the ideal setting to assess thyroid function. However, even in these patients, s-TSH works better than total thyroxine (an alternative screening test). When the s-TSH result is abnormal, appropriate follow-up tests T4 & free T3 levels should be performed. If TSH is between 5.0 to 10.0 & free T4 & free T3 level are normal then it is considered as subclinical hypothyroidism which should be followed up after 4 weeks & If TSH is > 10 & free T4 & free T3 level are normal then it is considered as overt hypothyroidism.

Serum triiodothyronine (T3) levels often are depressed in sick and hospitalized patients, caused in part by the biochemical shift to the production of reverse T3. Therefore, T3 generally is not a reliable predictor of hypothyroidism. However, in a small subset of hyperthyroid patients, hyperthyroidism may be caused by overproduction of T3 (T3 toxicosis). To help diagnose and monitor this subgroup, T3 is measured on all specimens with suppressed s-TSH and normal FT4 concentrations.

Normal ranges of TSH & thyroid hormones vary according trimester in pregnancy.

| TSH ref range in Pregnancy | Reference range (microIU/ml) |
|----------------------------|------------------------------|
| First trimester | 0.24 - 2.00 |
| Second trimester | 0.43-2.2 |
| Third trimester | 0.8-2.5 |

| | T3 | T4 | TSH |
|----------------------------|----|-----|-----|
| Normal Thyroid function | N | N | N |
| Primary Hyperthyroidism | ↑ | ↑ | ↓ |
| Secondary Hyperthyroidism | ↑ | ↑ | ↑ |
| Grave's Thyroiditis | ↑ | ↑ | ↑ |
| T3 Thyrotoxicosis | ↑ | N | N/↓ |
| Primary Hypothyroidism | ↓ | ↓ | ↑ |
| Secondary Hypothyroidism | ↓ | ↓ | ↓ |
| Subclinical Hypothyroidism | N | N | ↑ |
| Patient on treatment | N | N/↑ | ↓ |

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

For test performed on specimens received or collected from non-NSRL locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender. NSRL will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

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

Shah

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Neuberg Supratech Reference Laboratories Private Limited

"KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006

Phone : 079-40408181 / 61618181 | Email : contact@supratechlabs.com | Website : www.neubergsupratech.com



Name: Mrs Sumita Bhat Age: 53 yrs

Complaints:

No

No of deliveries: 3 ND

Last Delivery: 18 yrs.

History of abortion:

H/O medical conditions associated:

Last abortions:

DM

HTN

Thyroid

| |
|-------------------------------------|
| <input type="checkbox"/> |
| <input checked="" type="checkbox"/> |
| <input type="checkbox"/> |

7 yrs.

Menopausal symptoms

MH:

Reg:

Breast Normal

LMP:

P/A: Sep

P/S: As hearing - Small Endocervical Polyp
not fixed.

P/V: AV, NS, M, GP.

Sample:-

Vagina
Cervix

| |
|--------------------------|
| <input type="checkbox"/> |
| <input type="checkbox"/> |

No taken
col ml with p

Advised Reg P/Up
check up.
Pap Smear
Len

Doctors Sign:-

[Signature]

12.2001,

04.01.2023 11:47:49 AM
AASHKA HOSPITAL LTD.
SARGASAN
GANDHINAGAR

Location: 1
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

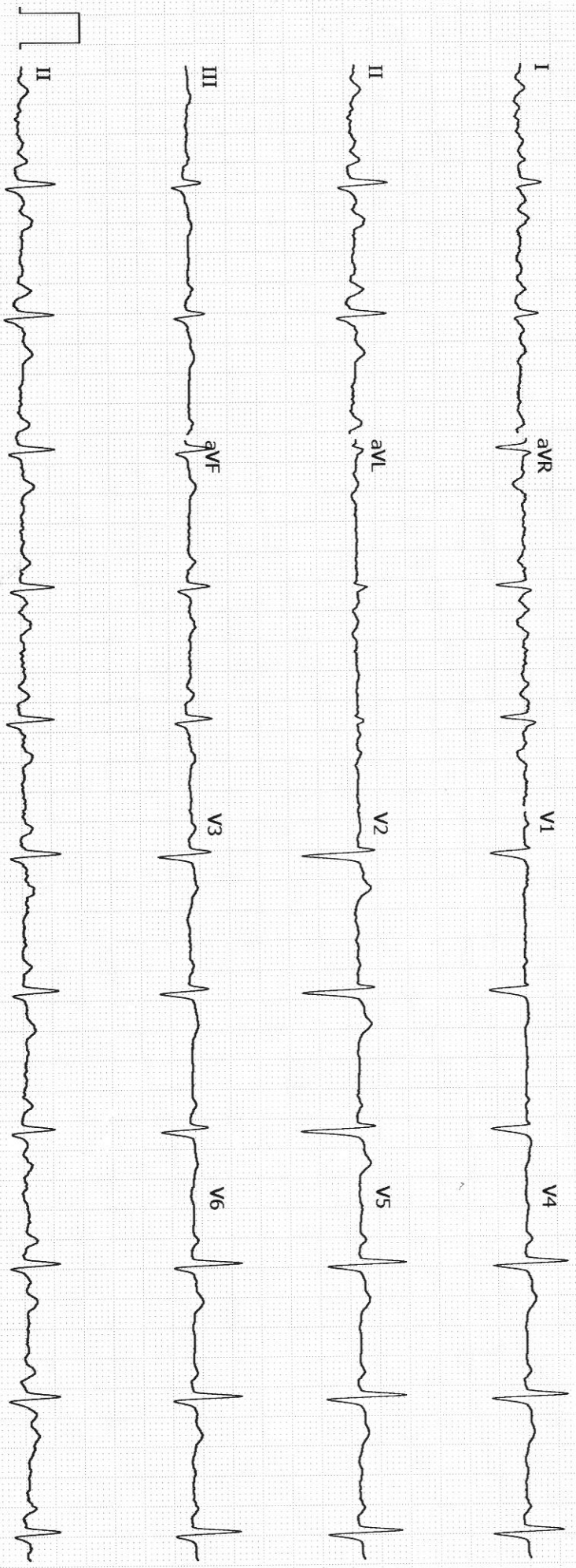
Room:

67 bpm
-- / -- mmHg

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 94 ms
QT / QTcBaz : 384 / 405 ms
PR : 188 ms
P : 122 ms
RR / PP : 902 / 895 ms
P / QRS / T : 68 / 45 / 70 degrees

Normal sinus rhythm
Nonspecific ST and T wave abnormality
Abnormal ECG



Unconfirmed



To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

| PARTICULARS OF HEALTH CHECK UP BENEFICIARY | |
|---|-------------------------|
| NAME | SUNITA BHATI |
| DATE OF BIRTH | 31-08-1970 |
| PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE | 04-01-2023 |
| BOOKING REFERENCE NO. | 22M166063100035440S |
| SPOUSE DETAILS | |
| EMPLOYEE NAME | MR. BHATI VIKRAM SINGH |
| EMPLOYEE EC NO. | 166063 |
| EMPLOYEE DESIGNATION | HEAD CASHIER "E" _II |
| EMPLOYEE PLACE OF WORK | CHHATRAL,HIGHWAY BRANCH |
| EMPLOYEE BIRTHDATE | 05-07-1968 |

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **03-01-2023** till **31-03-2023**. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager
HRM Department
Bank of Baroda



भारत सरकार
GOVERNMENT OF INDIA



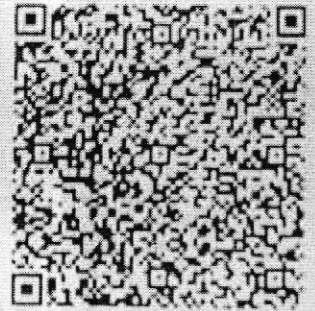
सुनीता भाती
Sunita Bhati

पति : विक्रमसिंह भाती

Husband : Vikramsingh Bhati

जन्म वर्ष / Year of Birth : 1970

महिला / Female



2537 8039 8321

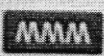
आधार — आम आदमी का अधिकार

P.O. Box No.1947,
Bengaluru-560 001

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help@uidai.gov.in

1800 180 1947



આઈ. ડી. ઓ વિક્રમસિંઘ બહાલિ, ભરૂચ
ભાગ, રહેત, કાલોલ, વડોદરા, ગાંધીનગર,
ગુજરાત, 382721
Address: W/O Vikramsingh Bhalil,
Vadisar, Gandhinagar, Gujarat,
382721

भारतीय पहचान प्राधिकरण
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

