
 भारत  
 भारतीय विदेश प्रयोग केंद्र  
 P.O. Box No. 1947, Bengaluru-560 001  
 www.uidai.gov.in help@uidai.gov.in 1800 300 1947

---

कृपल प्रती, फ्लॉट न-62, W/O, Kapil Pruthi, Flat No-62, Ground Floor, Block-B, Omaxe City, Bahadurgarh, Jhajjar, हरियाणा - 124507  
 Date: 05/02/2017

पत्नी:  
 कृपल प्रती, फ्लॉट न-62, W/O, Kapil Pruthi, Flat No-62, Ground Floor, Block-B, Omaxe City, Bahadurgarh, Jhajjar, हरियाणा - 124507

Address

  
 Dr. NIKHIL AGARWAL  
 MBBS, MRD  
 Reg. No. DMG-R-138

ONEPLUS ULTRASOUND  
 1st Floor, Panna Pura  
 Delhi-110086  
 011-26101111  
 www.oneplusindia.com


 भारत सरकार  
 GOVERNMENT OF INDIA


 सिमता  
 Simta  
 जन्म तिथि/ DOB:  
 02/02/1986  
 महिला / FEMALE

2888 7493 8714



मेरा आधार, मेरी पहचान

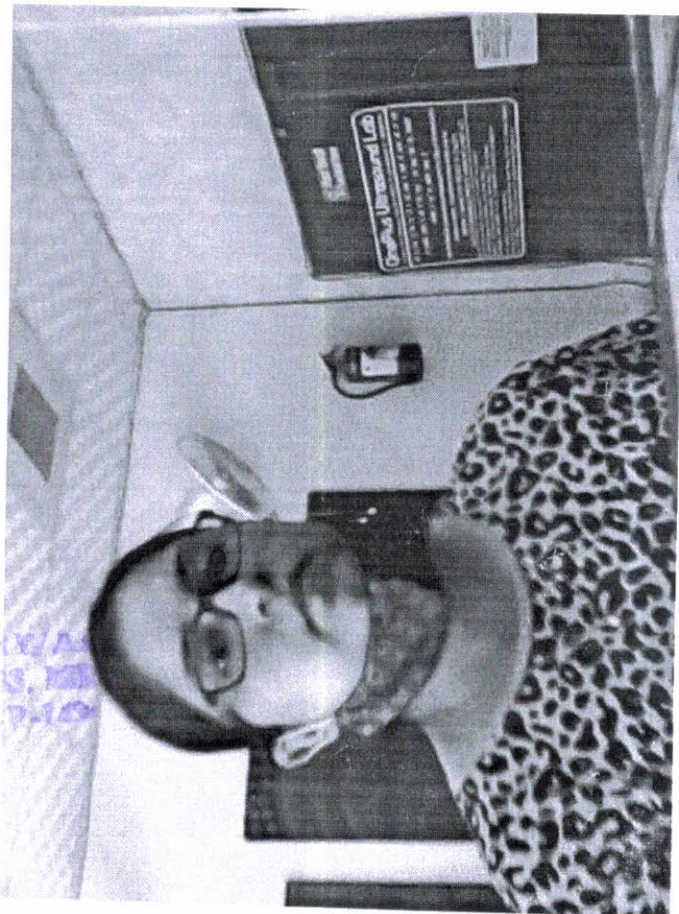
*Simta*

Lim Ts

ONEPLUS ULTRASOUND  
11, Jalan 1/11A, Selayang, Selangor  
Kuala Lumpur  
Tel: 03-2618 1000 Fax: 03-2618 1005  
www.oneplusultrasound.com

*[Handwritten signature]*

DR. LIM TS  
MBBS, MRCP  
FRCR, FRCR  
FRCR, FRCR



# ONEPLUS ULTRASOUND LAB

47, HARSH VIHAR, PITAMPURA, DELHI- 110034

Ms. S.M.TA  
 Age : 36/F  
 Ref. by : MEDWHEEL  
 Indication1 :  
 Indication2 :  
 Indication3 :  
 COMMENTS :

ID : 1685  
 H/Wt : 156/69  
 Recorded : 24-7-2021 10:40  
 Medication1 :  
 Medication2 :  
 Medication3 :

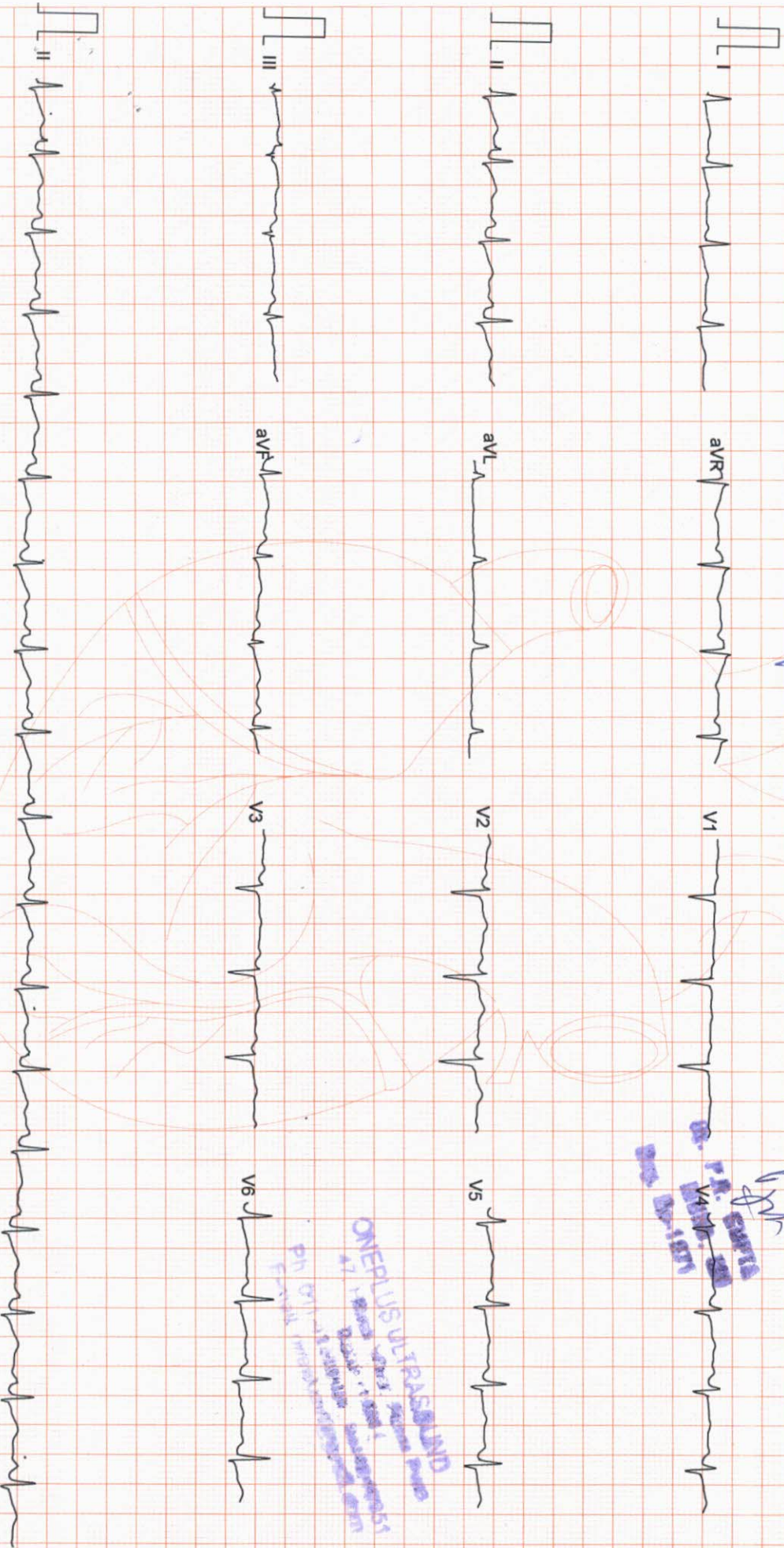
BPM : 107  
 BP : 110/70  
 P Axis : 72 deg  
 QRS Axis : 70 deg  
 T Axis : 71 deg

P duration : 83 msec  
 PR duration : 126 msec  
 QRS duration : 103 msec  
 QT interval : 306 msec  
 QTc interval : 388 msec

Raw E.C.G.(Seq)

S.M.TA

Unconfirmed Report Reviewed By:  
 Cardiologist



Filtered

25mm/sec 10mm/mV

CardiCom, INDIA

ARROW

# ONEPLUS ULTRASOUND LAB

47, HARSH VIHAR PITAMPURA DELHI 110034

Ms. SIMTA

Age : 36/F

Ref. by : MEDIWHEEL

Indication1 :

Indication2 :

Indication3 :

ID : 947

HWMT : 156/69

Recorded : 24-7-2021 10:44

TREADMILL TEST SUMMARY REPORT

Protocol: BRUCE

History:

Medication1 :

Medication2 :

Medication3 :

| PHASE     | PHASE TIME | STAGE TIME | SPEED (Km./Hr.) | GRADE (%) | H.R. (BPM) | B.P. (mmHg) | RPP X100 | II   | ST LEVEL (mm) V2 | V5  | METS |
|-----------|------------|------------|-----------------|-----------|------------|-------------|----------|------|------------------|-----|------|
| SUPINE    |            |            |                 |           |            |             |          |      |                  |     |      |
| STANDING  |            |            |                 |           |            |             |          |      |                  |     |      |
| STAGE 1   | 2:59       | 2:59       | 2.70            | 10.00     | 113        | 110/70      | 124      | 0.7  | 0.4              | 0.3 |      |
| STAGE 2   | 5:59       | 2:59       | 4.00            | 12.00     | 115        | 110/70      | 126      | 0.7  | 0.3              | 0.3 |      |
| STAGE 3   | 6:29       | 0:29       | 5.40            | 14.00     | 157        | 122/76      | 191      | -0.1 | 0.5              | 0.1 | 4.80 |
| PEAK EXER | 6:31       | 0:31       |                 |           | 204        | 140/82      | 285      | 0.2  | 1.2              | 1.2 | 7.10 |
| RECOVERY  | 2:59       | 2:59       | 0.00            | 0.00      | 207        | 160/90      | 331      | 0.8  | 1.1              | 0.2 | 7.57 |
| RECOVERY  | 2:59       | 2:59       | 0.00            | 0.00      | 124        | 114/76      | 141      | 2.0  | 0.8              | 0.9 | 7.60 |

**RESULTS**

Exercise Duration : 6:31 Minutes

Max Heart Rate : 207 bpm

Max Blood Pressure : 160/90 mmHg

Max Work Load : 7.60 METS

Reason of Termination :

*Next for idle side*

**ONEPLUS ULTRASOUND LAB**  
 47, HARSH VIHAR PITAMPURA DELHI 110034  
 Cardiac Test Laboratory  
 Delhi

*[Signature]*  
 Cardiologist

*[Signature]*

Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

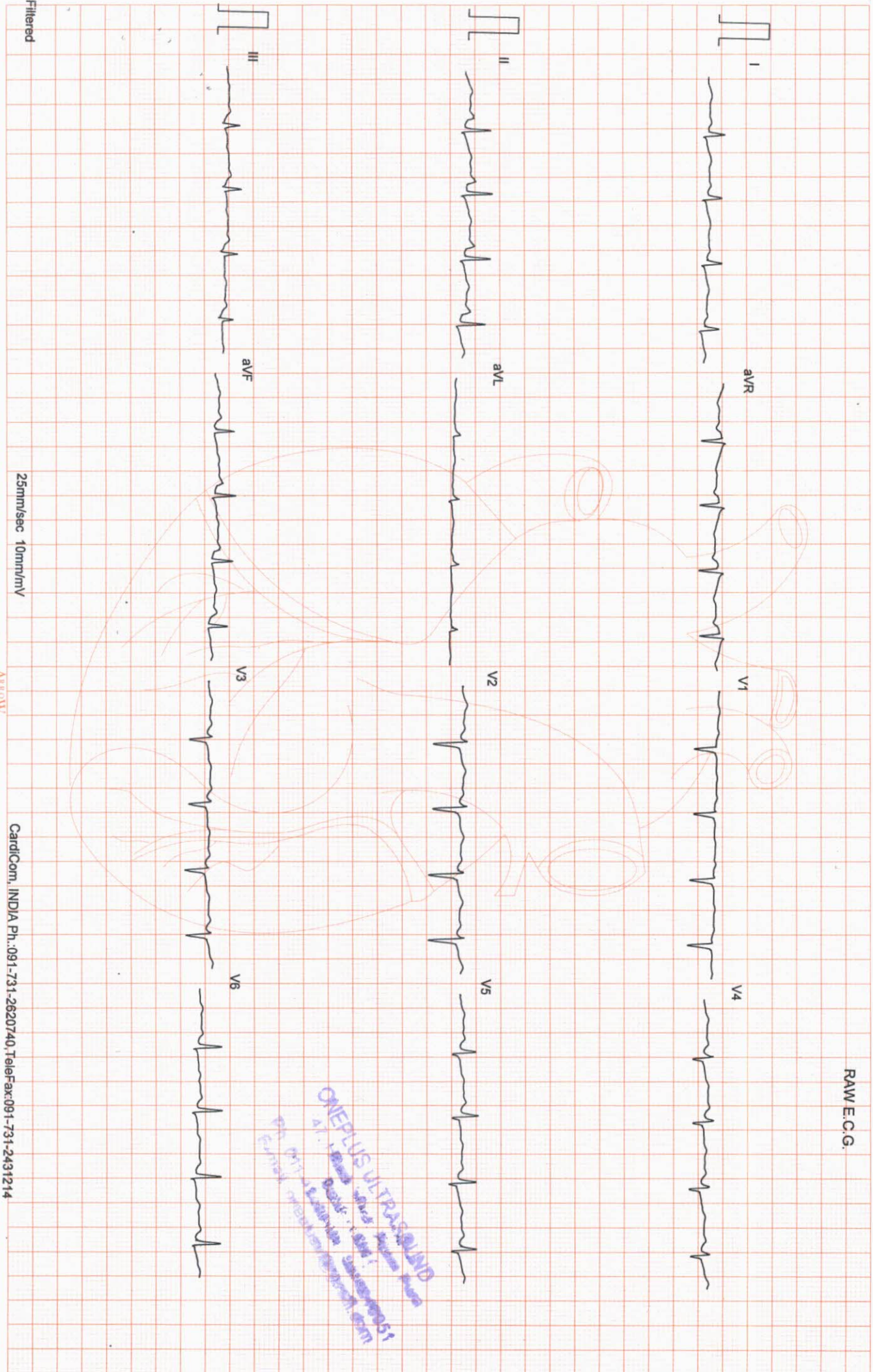
RATE : 113 BPM  
B.P. : 110/70 mmHg

# ONEPLUS ULTRASOUND LAB

SUPINE  
PRETEST

ST @ 10mm/mV  
80ms PostJ

RAW E.C.G.



ONEPLUS ULTRASOUND  
47, 1st Floor, Anna Nagar, Chennai - 600005  
Ph: 091-731-2620740, TeleFax: 091-731-2431214  
Email: info@oneplusultrasound.com

# ONEPLUS ULTRASOUND LAB

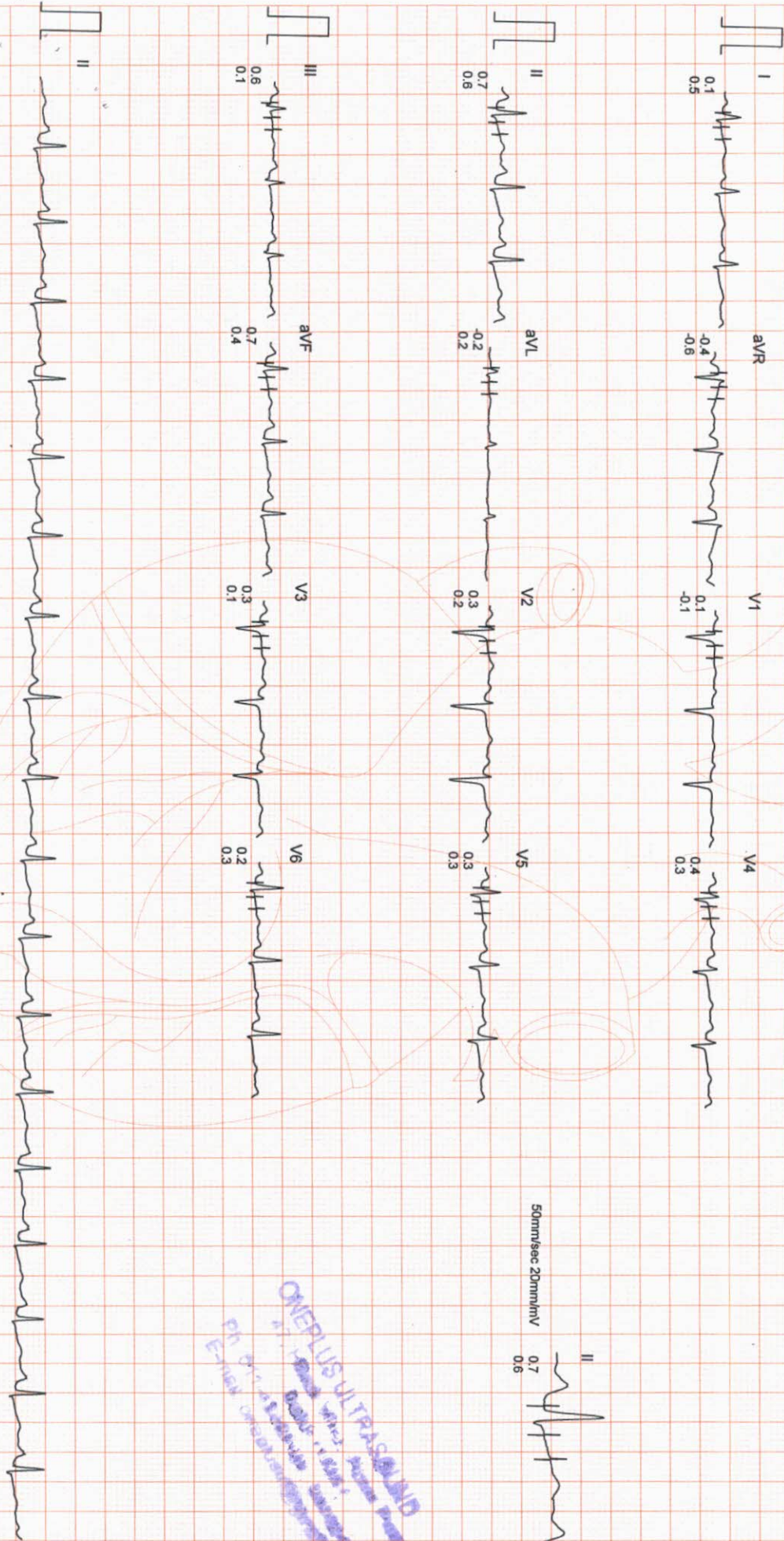
Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

RATE : 115 BPM  
B.P. : 110/70 mmHg

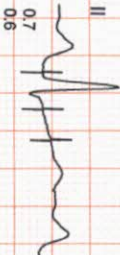
STANDING  
PRETEST

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



50mm/sec 20mm/mV



ONEPLUS ULTRASOUND  
Ph. 091-731-2620740  
E-mail: onepplusultrasound@gmail.com

Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

ARROW

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2431214



# ONEPLUS ULTRASOUND LAB

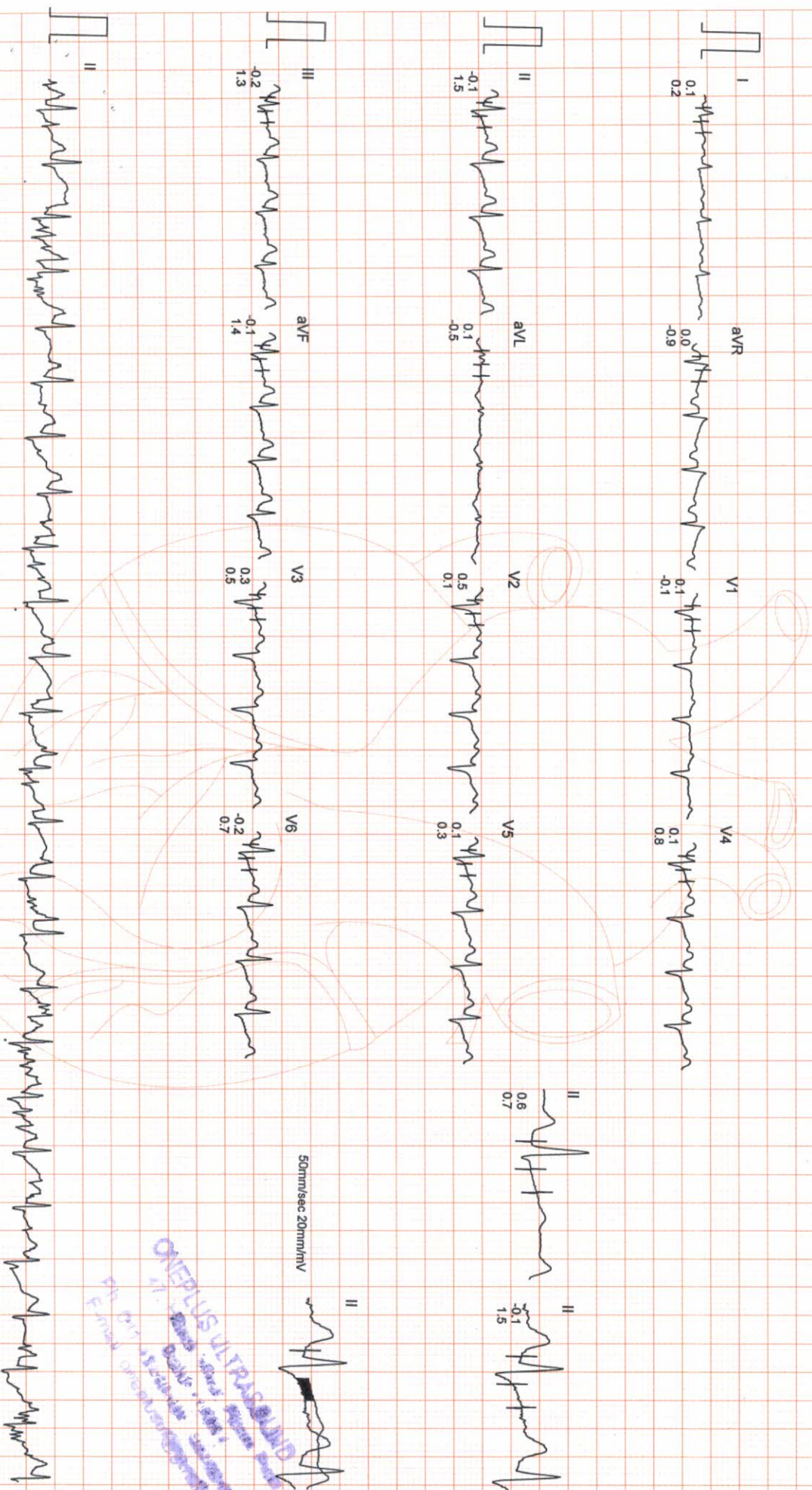
Ms. SIMTA  
 I.D. : 947  
 AGE/SEX : 36/F  
 RECORDED : 24-7-2021 10:44

RATE : 157 BPM  
 B.P. : 122/76 mmHg

BRUCE  
 EXERCISE 1  
 PHASE TIME : 2:59  
 STAGE TIME : 2:59

ST @ 10mm/mV  
 80ms PostJ  
 SPEED : 2.7 Km./Hr.  
 GRADE : 10.0 %

LINKED MEDIAN



Filtered Computer Corrected Baseline

25mm/sec 10mm/mV

50mm/sec 20mm/mV

ONEPLUS ULTRASOUND LAB  
 Ph. 091-731-2620740  
 Email: oneplusultrasound@gmail.com





# ONEPLUS ULTRASOUND LAB

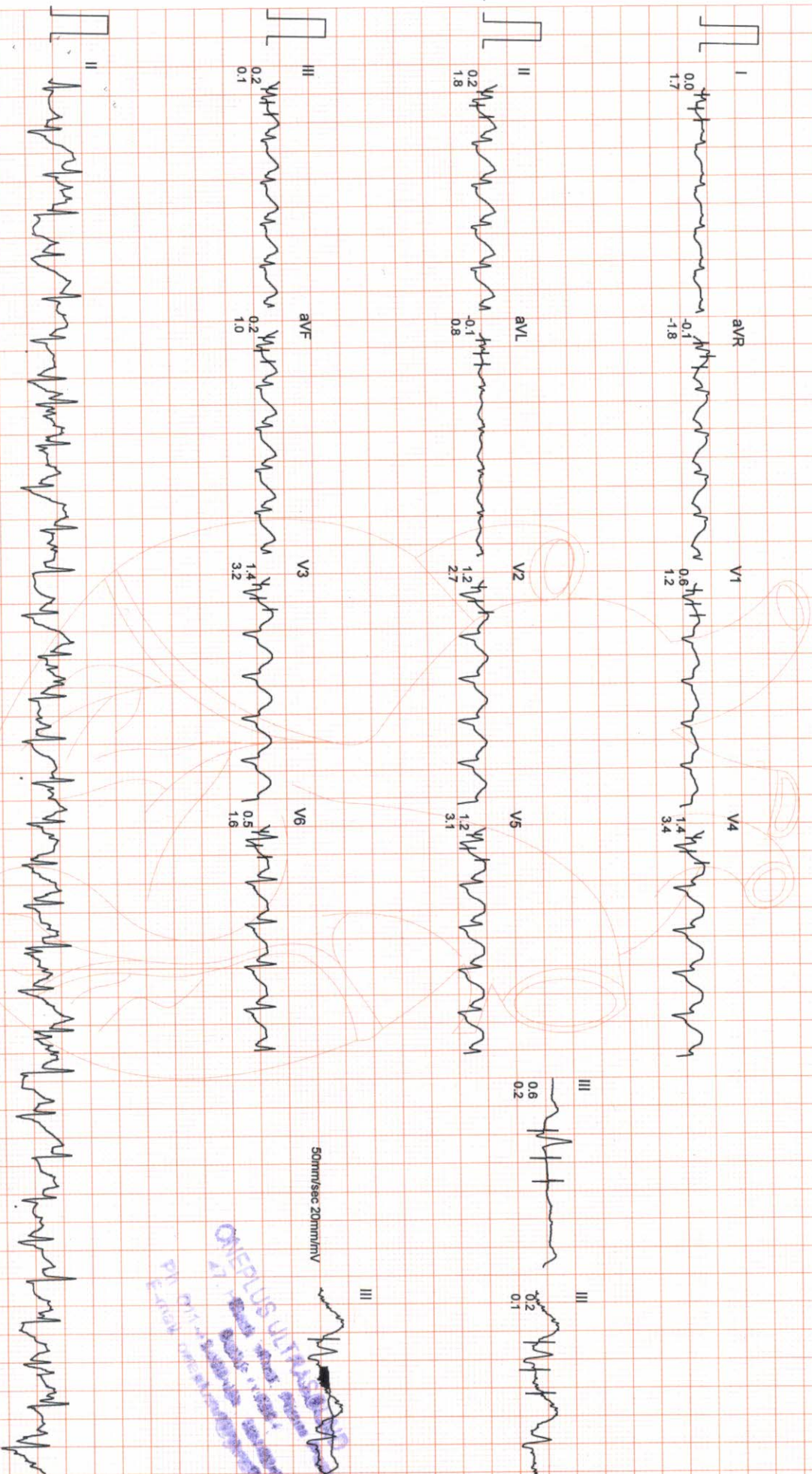
Ms. SIMTA  
 I.D. : 947  
 AGE/SEX : 36/F  
 RECORDED : 24-7-2021 10:44

RATE : 204 BPM  
 B.P. : 140/82 mmHg

BRUCE  
 EXERCISE 2  
 PHASE TIME : 5:59  
 STAGE TIME : 2:59

ST @ 10mm/mV  
 80ms PostJ  
 SPEED : 4.0 Km./Hr.  
 GRADE : 12.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2431214

Arrow

# ONEPLUS ULTRASOUND LAB

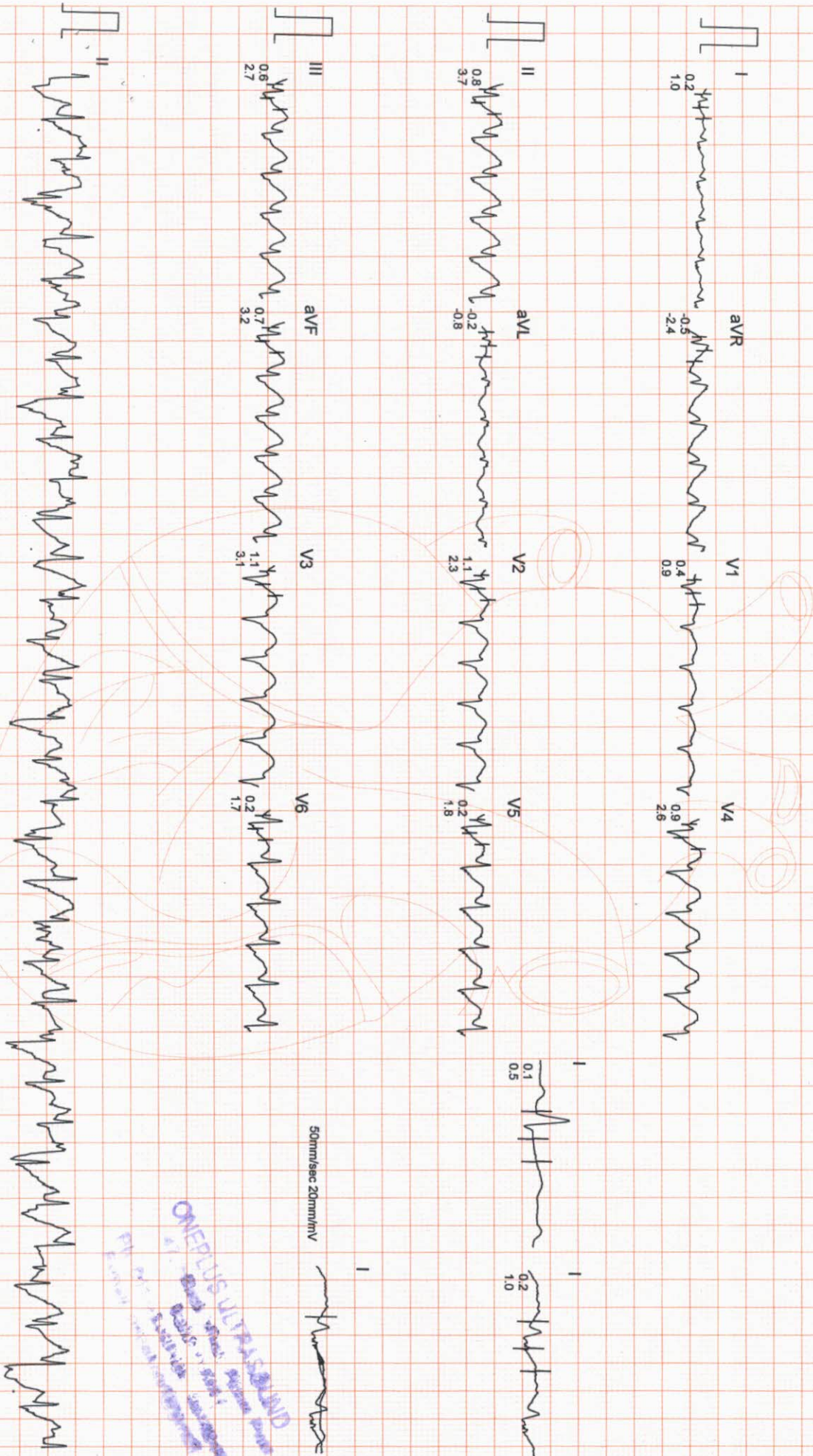
Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

RATE : 207 BPM  
B.P. : 160/90 mmHg

BRUCE  
EXERCISE 3  
PHASE TIME : 6:29  
STAGE TIME : 0:29

ST @ 10mm/mV  
80ms PostU  
SPEED : 5.4 Km./Hr.  
GRADE : 14.0 %

LINKED MEDIUM



ONEPLUS ULTRASOUND  
Lab  
Address: ...  
Phone: ...

# ONEPLUS ULTRASOUND LAB

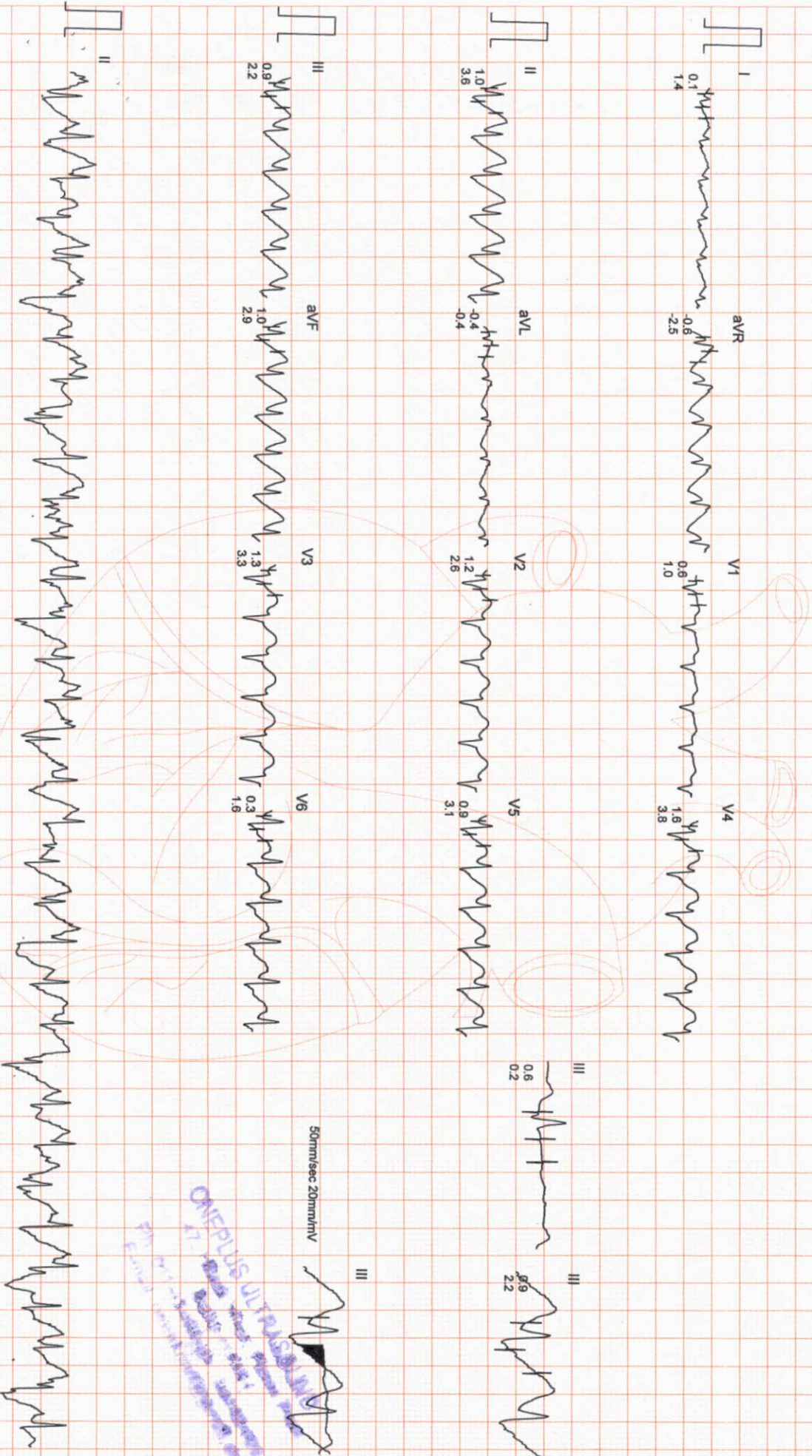
Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

RATE : 207 BPM  
B.P. : 160/90 mmHg

BRUCE  
PEAK EXER  
PHASE TIME : 6:31  
STAGE TIME : 0:31

ST @ 10mm/mV  
80ms PostJ  
SPEED : 5.4 Km./Hr.  
GRADE : 14.0 %

LINKED MEDIAN



ONEPLUS ULTRASOUND LAB  
24-7-2021 10:44  
Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

50mm/sec 20mm/mV

Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

AIUM

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2431214

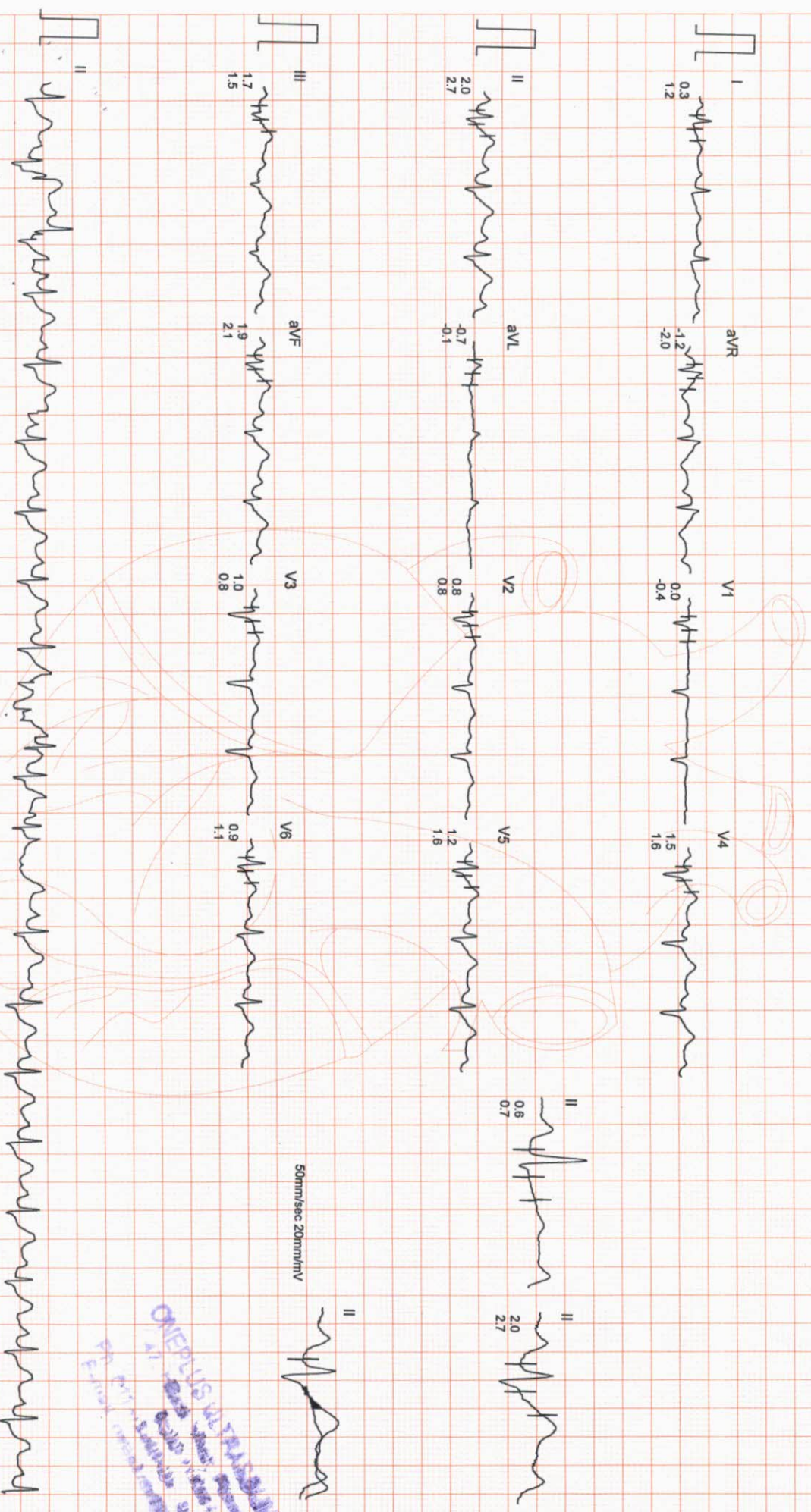
# ONEPLUS ULTRASOUND LAB

Ms. SIMTA  
I.D. : 947  
AGE/SEX : 36/F  
RECORDED : 24-7-2021 10:44

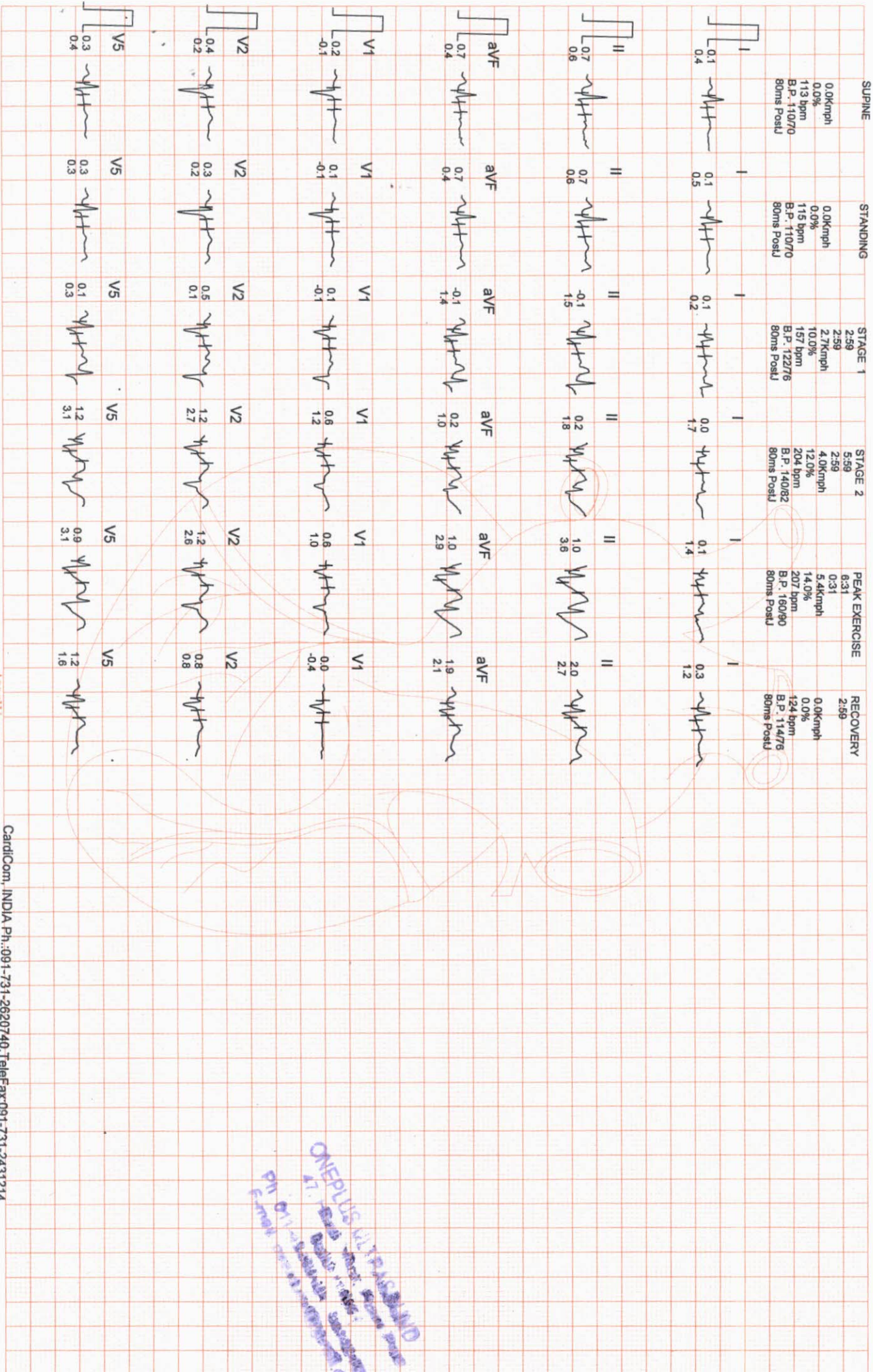
BRUCE  
RECOVERY  
PHASE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 0.0 Km./Hr.  
GRADE : 0.0 %

LINKED MEDIAN







ONEPLUS ULTRASOUND  
 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100



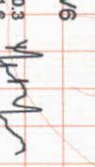
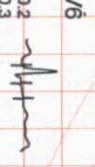
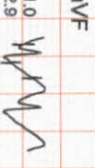
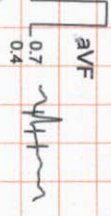
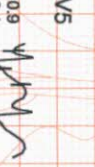
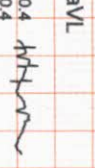
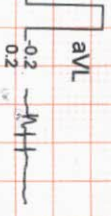
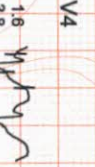
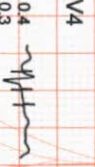
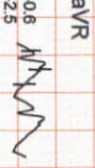
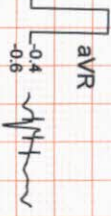
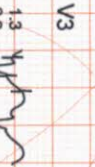
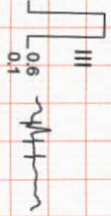
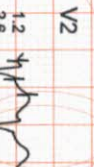
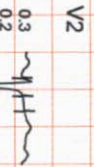
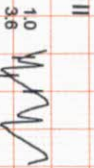
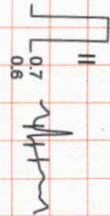
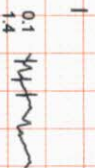
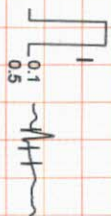


STANDING  
 0.0kmph  
 0.0%  
 115 bpm  
 B.P. 110/70  
 80ms Postu

PEAK EXERCISE  
 6:31  
 0:31  
 5.4kmph  
 14.0%  
 207 bpm  
 B.P. 160/90  
 80ms Postu

STANDING  
 0.0kmph  
 0.0%  
 115 bpm  
 B.P. 110/70  
 80ms Postu

PEAK EXERCISE  
 6:31  
 0:31  
 5.4kmph  
 14.0%  
 207 bpm  
 B.P. 160/90  
 80ms Postu



ONEPLUS ULTRASOUND LAB  
 24/7  
 2021-07-24 10:44  
 947  
 36/F  
 2021-07-24 10:44  
 947  
 36/F

Date - 21/02/2021

To

The manager

Oneplus Ultra Sound  
Harsh Vohra  
New Delhi

Sub: Note to Undertake Stool Test

Sir,  
Due to blood pressure. I don't want to undertake the stool test  
Kindly cooperate for the same.

Thanking

Singh

ONEPLUS ULTRASOUND  
47, HUDA Road, Sector 15  
Gurgaon, Haryana  
Ph: 012-27015151  
Email: info@oneplusultrasound.com



**OnePLUS**  
Ultrasound Lab  
— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**

Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**

Radiologist & Director  
MAMC & Lok Nayak Hospital

|                |                 |                   |                 |
|----------------|-----------------|-------------------|-----------------|
| <b>Name</b>    | : Mrs. SIMTA    | <b>Age/Sex</b>    | : 36 YRS/Female |
| <b>Ref. By</b> | : Dr. MEDIWHEEL | <b>Lab No</b>     | : 012107240008  |
| <b>Date</b>    | : 24-Jul-2021   | <b>Patient ID</b> | : LSHHI81729    |

## ULTRASOUND EXAMINATION----WHOLE ABDOMEN

**Liver** is normal in size and outline with normal echopattern. Intrahepatic biliary radicles are not dilated. No abscess or mass lesion seen. Hepatic veins, portal vein, IVC and aorta are normal. CBD is normal( ) in caliber.

**Gall bladder** is well distended with anechoic lumen. Wall thickness is normal.

Both kidneys are normal in size, shape, position, outline and echopattern. Corticomedullary differentiation is maintained. No pelvicalyceal dilation or mass lesion is seen.

**Spleen** is normal in size and echotexture. No mass lesion seen.

**Pancreas** is normal in size, outline and echotexture.

**Urinary bladder** is normal in shape and position. No evidence of intravesical stone or mass seen.

**Uterus.** is normal in size (measures 9.0 x 4.6 cm), shape, position and echopattern. No mass seen

Uterine cavity is empty. Endometrial thickness is 6mm.

**Both ovaries** appear normal in size, shape and echopattern. No tubo-ovarian mass seen.

No abnormal bowel wall thickening seen in right iliac fossa.

No free fluid seen anywhere in abdomen.

## IMPRESSION:

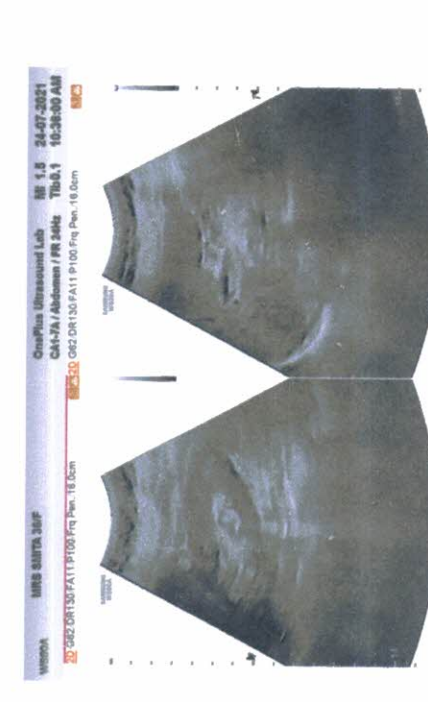
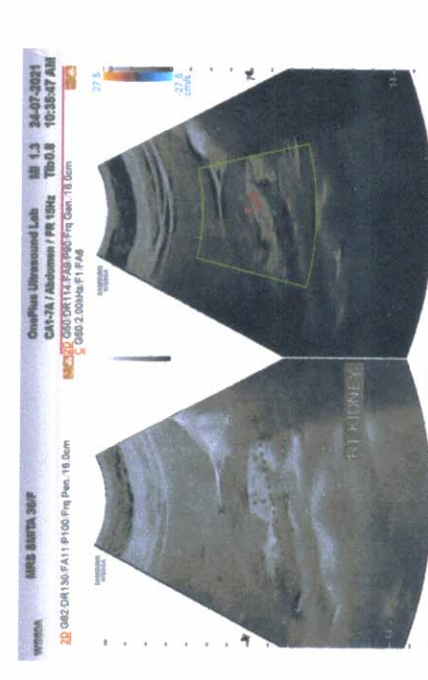
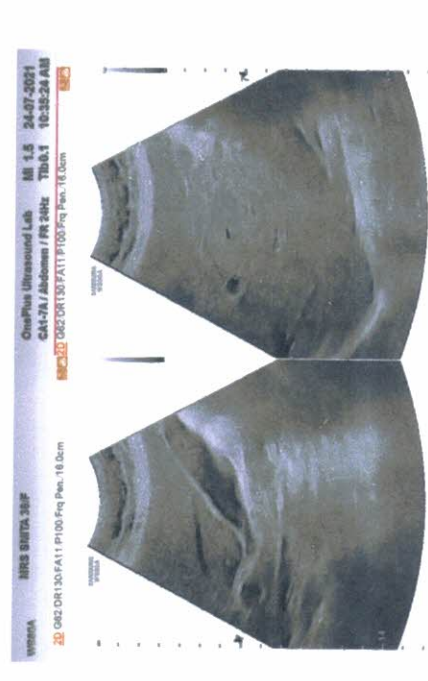
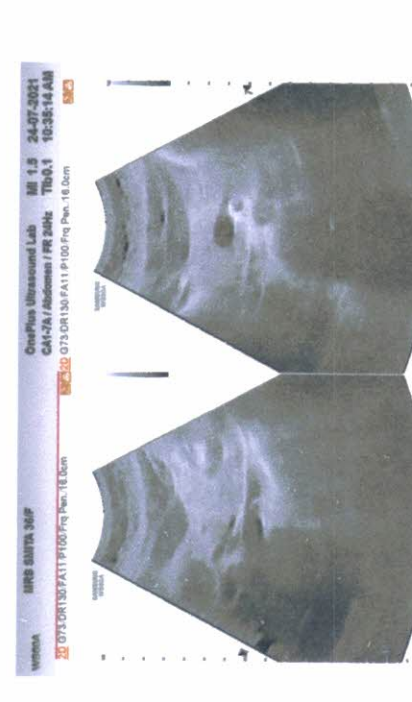
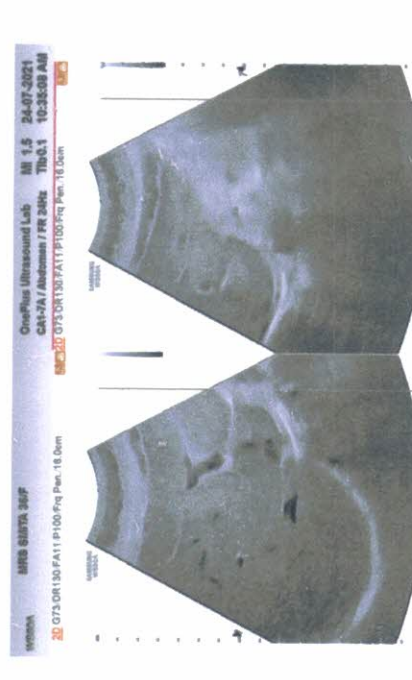
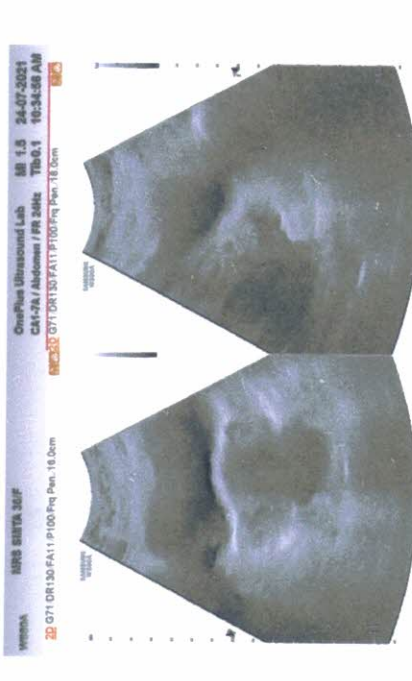
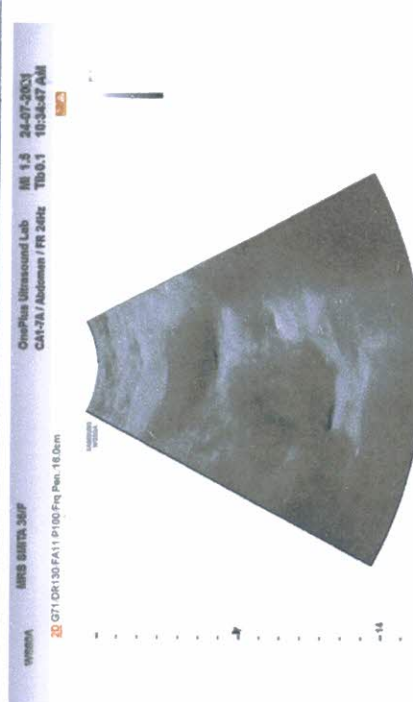
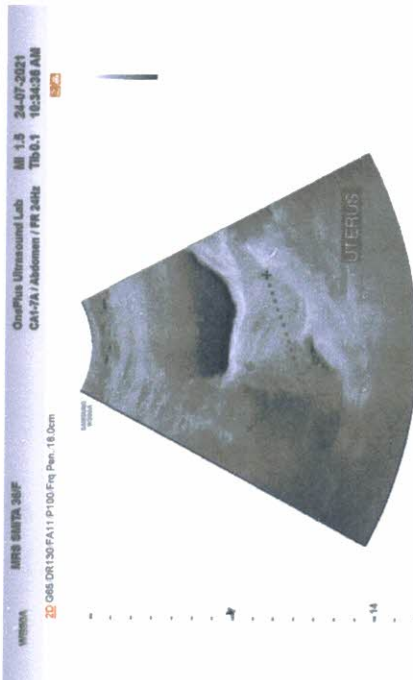
- Normal study.

  
DR. POOJA GARG  
RADIOLOGIST  
REG NO- DMC/R/03398

Dr. POOJA GARG  
M.B.B.S., D.M.R.D  
Reg. No. DMC/R/03398  
Radiologist

Type By : pooja

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051  
E-mail: oneplusul@gmail.com | Web.: www.oneplusul.in







**OnePLUS**  
Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**

Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**

Radiologist & Director  
MAMC & Lok Nayak Hospital

|         |                 |            |                 |
|---------|-----------------|------------|-----------------|
| Name    | : Mrs. SIMTA    | Age/Sex    | : 36 YRS/Female |
| Ref. By | : Dr. MEDIWHEEL | Lab No     | : 012107240008  |
| Date    | : 24-Jul-2021   | Patient ID | : LSHHI81729    |

### X-ray-Chest PA view

Bony cage and soft tissues are normal.

Cardiothoracic ratio is normal.

Mediastinum is normal.

Both hila are normal.

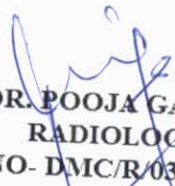
Both costophrenic angles are obscured.

Both domes of diaphragm are normal.

**Prominent bronchovascular markings are noted in bilateral lung fields.**

No parenchymal lesion seen.

**Please correlate clinically.**

  
DR. POOJA GARG  
RADIOLOGIST  
REG NO- DMC/R/03398

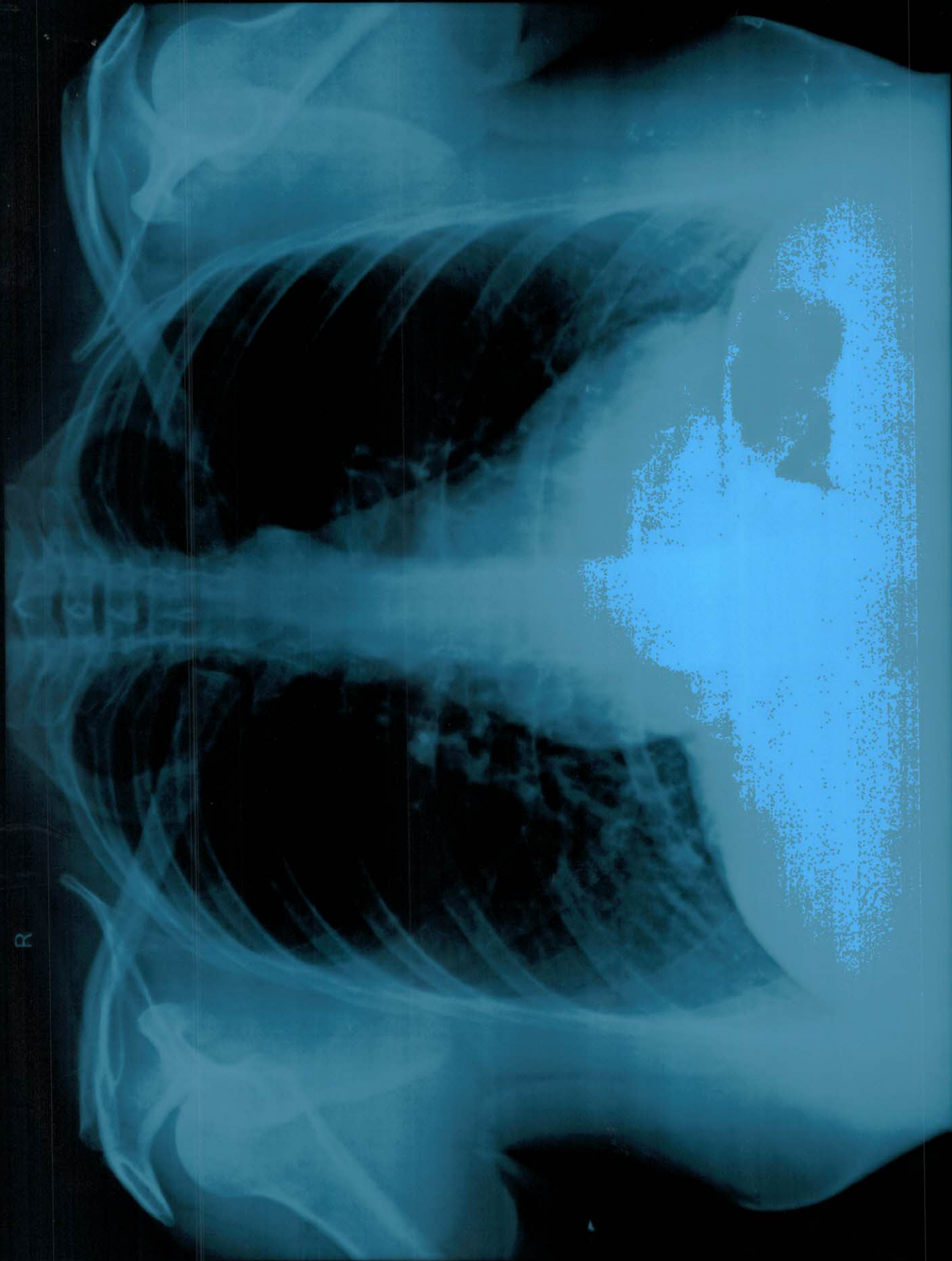
Dr. POOJA GARG  
M.B.B.S., D.M.R.D.  
Reg. No. DMC/R/03398  
Radiologist

Type By : pooja

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051  
E-mail: [oneplusul@gmail.com](mailto:oneplusul@gmail.com) | Web.: [www.oneplusul.in](http://www.oneplusul.in)

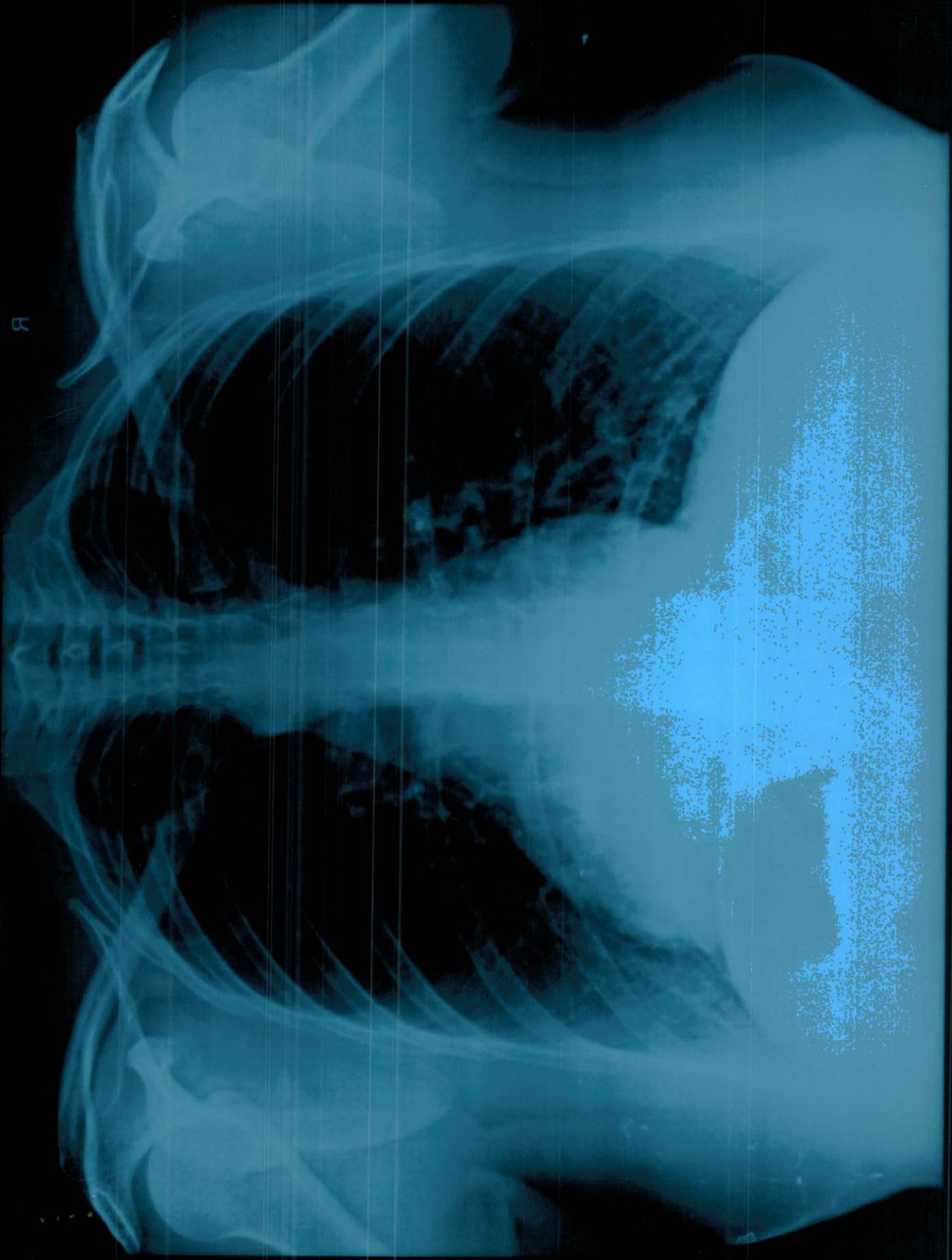
Clinical correlation is essential for final diagnosis. • If test results are unsatisfactory please contact personally or on phone. • This report is for perusal of doctors only.  
• All disputes Subject to Delhi Jurisdiction only. • Not for medicolegal purposes. • All congenital anomalies in a foetus may not be diagnosed in routine obstetric ultrasound.

R



MRS.SIMTA 36 YRS 24-07-2021 F CHEST PA VIEW 7/24/2021  
ONEPLUS ULTRASOUND LAB,47-HARSH VIHAR,PITAMPURA

ONEPLUS ULTRASOUND LAB, 43-HARSH VIHAR, PITAMPURA  
MRS. SIMTA 38 YRS 54-01-5051 F CHEST PA VIEW 15415051



R





# OnePLUS Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**  
Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**  
Radiologist & Director  
MAMC & Lok Nayak Hospital



|             |                         |                   |                      |
|-------------|-------------------------|-------------------|----------------------|
| NAME        | :Mrs. SIMTA             | Barcode No        | :10100961            |
| AGE/GENDER  | :36 YRS/Female          | SPECIMEN DATE     | :24/Jul/2021 09:22AM |
| PATIENT ID  | :81729                  | SPECIMEN RECEIVED | :24/Jul/2021 09:32AM |
| REFERRED BY | :Dr. MEDIWHEEL          | REPORT DATE       | :24/Jul/2021 03:24PM |
| CENTRE NAME | :ONEPLUS ULTRASOUND LAB | LAB NO.           | :012107240008        |

| Test Name | Result | Unit | Ref. Range |
|-----------|--------|------|------------|
|-----------|--------|------|------------|

### HAEMATOLOGY

#### Health checkup 2 Female

|  |     |   |  |
|--|-----|---|--|
| <b>Glycosylated Hemoglobin (HbA1c)</b> | 4.6 | % | Non Diabetic adults <5.7<br>Prediabetic (at risk) 5.7-6.4<br>Diabetes >6.4 |
|--|-----|---|--|

|  |    |
|--|----|
| <b>Estimated average blood glucose (eag)</b> | 85 |
|--|----|

**Reference range (mg/dl):**

90 - 120:Excellent control, 121 - 150:Good Control, 151 - 180:Average Control, 181 - 210:Action Suggested

>211:Panic value

**REMARKS:-**

In vitro quantitative determination of **HbA1C** in whole blood is utilized in long term monitoring of glycemia. The **HbA1C** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of **HbA1C** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy. On testing of HbA1C by HPLC method the result shows high variant window (93.8%) & no value of HbA1C. Therefore for accurate assay of glycaemic Control Fructosamine assay & for variant analysis Hb electrophoresis should be done.

Assay done by : Bio-Rad : D-10 (HPLC)

|                          |          |
|--------------------------|----------|
| <b>BLOOD GROUP (ABO)</b> | O        |
| <b>Rh typing</b>         | POSITIVE |

**NOTE :**

- \* Apart from major A,B,H antigens which are used for ABO grouping and Rh typing, many minor blood group antigens exist. Agglutination may also vary according to titre of antigen and antibody.
- \* So before transfusion, reconfirmation of blood group as well as cross-matching is needed.
- \* Presence of maternal antibodies in newborns, may interfere with blood grouping.
- \* Auto agglutination (due to cold antibody, falciparum malaria, sepsis, internal malignancy etc.) may also cause erroneous result.

### CBC

|             |      |      |           |
|-------------|------|------|-----------|
| Haemoglobin | 10.8 | g/dl | 11.5-15.0 |
|-------------|------|------|-----------|

Checked By.

DR. NITIN AGARWAL  
MBBS,MD(PATHOLOGIST)



# OnePLUS Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**

Pathologist & Director

Ex. Sr. Res. MAMC

& Lok Nayak Hospital

Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**

Radiologist & Director

MAMC & Lok Nayak Hospital



|             |                         |                   |                      |
|-------------|-------------------------|-------------------|----------------------|
| NAME        | :Mrs. SIMTA             | Barcode No        | :10100961            |
| AGE/GENDER  | :36 YRS/Female          | SPECIMEN DATE     | :24/Jul/2021 09:22AM |
| PATIENT ID  | :81729                  | SPECIMEN RECEIVED | :24/Jul/2021 09:32AM |
| REFERRED BY | :Dr. MEDIWHEEL          | REPORT DATE       | :24/Jul/2021 03:24PM |
| CENTRE NAME | :ONEPLUS ULTRASOUND LAB | LAB NO.           | :012107240008        |

| Test Name                                  | Result | Unit         | Ref. Range    |
|--|--------|--------------|---------------|
| Total Leucocyte Count                      | 6190   | /cumm        | 4000-10000    |
| <b><u>Differential leucocyte count</u></b> |        |              |               |
| Neutrophils                                | 65.0   | %            | 40-80         |
| Lymphocyte                                 | 26.70  | %            | 20-40         |
| Monocytes                                  | 6.90   | %            | 2-10          |
| Eosinophils                                | 1.1    | %            | 1-6           |
| Basophils                                  | 0.3    | %            | 0-2           |
| RBC Count                                  | 4.13   | million/cumm | 3.8-4.8       |
| PCV(Hematocrit)                            | 36.6   | %            | 36-46         |
| MCV  | 88.7   | fL           | 83-101        |
| MCH  | 26.1   | Pg           | 27-32         |
| MCHC                                       | 29.5   | G/dL         | 32-35         |
| Platelet count                             | 193000 | /cumm        | 150000-450000 |
| RDW-CV                                     | 14.8   | %            | 11.4-14.0     |
| ESR(WESTEGRENS METHOD)                     | 15     | mm/1hr       | <20           |

### BIOCHEMISTRY

|  |       |       |            |
|--|-------|-------|------------|
| <b><u>Blood sugar fasting</u></b>        | 86    | mg/dL | 70-110     |
| <b><u>Blood sugar pp</u></b>             | 83    | mg/dL | 70.0-140.0 |
| <b><u>Bun (blood urea nitrogen )</u></b> | 12.20 | mg/dl | 7-18.7     |
| <b><u>Uric acid, serum</u></b>           | 4.6   | mg/dl | 2.4-5.7    |
| <b><u>Creatinine, serum</u></b>          | 0.69  | mg/dl | 0.60-1.1   |

### LFT(LIVER FUNCTION TEST)

|                        |      |       |           |
|------------------------|------|-------|-----------|
| Bilirubin Total        | 0.54 | mg/dl | 0.1-1.2   |
| Bilirubin Conjugated   | 0.28 | mg/dl | 0-0.4     |
| Bilirubin Unconjugated | 0.26 | mg/dl | up to 0.7 |
| SGOT (AST)             | 25   | U/L   | 0-31      |
| SGPT (ALT)             | 23   | U/L   | <34       |
| Alkaline phosphatase   | 102  | U/L   | 64-306    |

Checked By.

DR. NITIN AGARWAL  
MBBS, MD(PATHOLOGIST)

Dr. Pooja (Garg) Agarwal  
MBBS, D.M.R.D  
Reg. No. DMC/R/03398

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051 Page 2 of 5

E-mail: oneplusul@gmail.com | Web.: www.oneplusul.in

Clinical correlation is essential for final diagnosis. • If test results are unsatisfactory please contact personally or on phone. • This report is for perusal of doctors only. • All disputes Subject to Delhi Jurisdiction only. • Not for medicolegal purposes. • All congenital anomalies in a foetus may not be diagnosed in routine obstetric ultrasound.



# OnePLUS

## Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**  
Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**  
Radiologist & Director  
MAMC & Lok Nayak Hospital



|             |                         |                   |                      |
|-------------|-------------------------|-------------------|----------------------|
| NAME        | :Mrs. SIMTA             | Barcode No        | :10100961            |
| AGE/GENDER  | :36 YRS/Female          | SPECIMEN DATE     | :24/Jul/2021 09:22AM |
| PATIENT ID  | :81729                  | SPECIMEN RECEIVED | :24/Jul/2021 09:32AM |
| REFERRED BY | :Dr. MEDIWHEEL          | REPORT DATE       | :24/Jul/2021 03:24PM |
| CENTRE NAME | :ONEPLUS ULTRASOUND LAB | LAB NO.           | :012107240008        |

| Test Name                     | Result | Unit  | Ref. Range  |
|-------------------------------|--------|-------|-------------|
| Gamma glutamyl transpeptidase | 28     | U/L   | 9-39        |
| Total Protein                 | 7.2    | gm/dl | 6.40 - 8.20 |
| Albumin                       | 4.2    | g/dL  | 3.5-5.5     |
| Globulin                      | 3.00   | gm/dl | 1.8-3.4     |
| Albumin/Globulin Ratio        | 1.40   |       | 1.10 - 2.50 |

### LIPID PROFILE

|                       |      |       |  |
|-----------------------|------|-------|--|
| Cholesterol           | 190  | mg/dl | 50-240   |
| Triglycerides         | 108  | mg/dL | 25-150   |
| HDL Cholesterol       | 44   | mg/dL | 30 - 70  |
| LDL cholesterol       | 124  | mg/dL | < 130  |
| VLDL cholesterol      | 21.6 | mg/dL | 5-40   |
| Cholesterol/HDL Ratio | 4.3  |       | Low Risk 3.3-4.97<br>Average Risk 4.4-7.1<br>Moderate Risk 7.1-11.0<br>High Risk >11.0 |
| LDL/HDL Ratio         | 2.8  |       | 0 - 3.55   |

According to ATP III and NCEP guidelines

| Parameter         | Normal                               | Desirable | Borderline | High |
|-------------------|--------------------------------------|-----------|------------|------|
| Total cholesterol | <200                                 | 200-239   |            | 240  |
| Triglycerides     | <150                                 | 150-199   | 200-499    | 500  |
| LDL               | Optimal <100<br>Near Optimal 100-129 | 130-159   | 160-180    | 190  |
| HDL               | <40 : LOW 60 : HIGH                  |           |            |      |

### ENDOCRINOLOGY

#### THYROID PROFILE(T3,T4,TSH)

|                             |      |       |          |
|-----------------------------|------|-------|----------|
| Triiodothyronine total [t3] | 0.64 | ng/dl | 0.52-1.9 |
| Thyroxine total [t4]        | 7.40 | µg/dl | 4.8-11.6 |

Checked By.

DR. NITIN AGARWAL  
MBBS,MD(PATHOLOGIST)

Dr. NITIN AGARWAL  
M.B.B.S., MD (Path)

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051 Page 3 of 5

E-mail: [oneplusul@gmail.com](mailto:oneplusul@gmail.com) | Web.: [www.oneplusul.in](http://www.oneplusul.in)

Clinical correlation is essential for final diagnosis. • If test results are unsatisfactory please contact personally or on phone. • This report is for perusal of doctors only.  
• All disputes Subject to Delhi Jurisdiction only. • Not for medicolegal purposes. • All congenital anomalies in a foetus may not be diagnosed in routine obstetric ultrasound.



# OnePLUS Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**  
Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**  
Radiologist & Director  
MAMC & Lok Nayak Hospital



|             |                         |                   |                      |
|-------------|-------------------------|-------------------|----------------------|
| NAME        | :Mrs. SIMTA             | Barcode No        | :10100961            |
| AGE/GENDER  | :36 YRS/Female          | SPECIMEN DATE     | :24/Jul/2021 09:22AM |
| PATIENT ID  | :81729                  | SPECIMEN RECEIVED | :24/Jul/2021 09:32AM |
| REFERRED BY | :Dr. MEDIWHEEL          | REPORT DATE       | :24/Jul/2021 03:24PM |
| CENTRE NAME | :ONEPLUS ULTRASOUND LAB | LAB NO.           | :012107240008        |

| Test Name                         | Result | Unit   | Ref. Range |
|-----------------------------------|--------|--------|------------|
| TSH (Thyroid Stimulating Hormone) | 2.10   | µIU/ml | 0.25-5.0   |

### AGE WISE VARIATION IN TSH

| AGE       | TSH(µIU/ml) | AGE                        | TSH(µIU/ml) |
|-----------|-------------|----------------------------|-------------|
| 1-4 weeks | 1.00 - 19.0 | 16-20 yrs                  | 0.25 - 5.0  |
| 1-12 mths | 1.70 - 9.1  | 21 - 80 yrs                | 0.25 - 5.0  |
| 1-5 yrs   | 0.80 - 8.2  | I <sup>st</sup> trimester  | 0.25 - 5.0  |
| 6-10 yrs  | 0.25 - 5.0  | II <sup>nd</sup> trimester | 0.50 - 5.0  |
| 11-15 yrs | 0.25 - 5.0  | II <sup>rd</sup> trimester | 0.4 - 6.0   |

### Reference ranges - Interpretation of Diagnostic tests - (Jacques Wallach)

1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.
2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.
3. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.
4. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in secondary thyrotoxicosis

## CLINICAL PATHOLOGY

### URINE ROUTINE

#### Physical examination

|              |             |             |
|--------------|-------------|-------------|
| Quantity     | 30          | ML          |
| Colour       | PALE YELLOW |             |
| Transparency | CLEAR       | CLEAR       |
| Sp.gravity   | 1.020       | 1.010-1.030 |
| pH           | 6.00        |             |
| Reaction     | ACIDIC      | ACIDIC      |

#### Chemical examination

|                  |          |          |
|------------------|----------|----------|
| Urine protein    | NIL      | NIL      |
| Urine sugar      | NIL      | NIL      |
| Bilirubin, urine | NEGATIVE | NEGATIVE |
| Urobilinogen     | NORMAL   | NORMAL   |

Checked By.

DR. NITIN AGARWAL  
MBBS, MD(PATHOLOGIST)

Dr. NITIN AGARWAL  
M.B.B.S., MD (Path)

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051

E-mail: oneplusul@gmail.com | Web.: www.oneplusul.in

Page 4 of 5



# OnePLUS Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

**Dr. Nitin Agarwal**  
Pathologist & Director  
Ex. Sr. Res. MAMC  
& Lok Nayak Hospital  
Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**  
Radiologist & Director  
MAMC & Lok Nayak Hospital



|             |                         |                   |                      |
|-------------|-------------------------|-------------------|----------------------|
| NAME        | :Mrs. SIMTA             | Barcode No        | :10100961            |
| AGE/GENDER  | :36 YRS/Female          | SPECIMEN DATE     | :24/Jul/2021 09:22AM |
| PATIENT ID  | :81729                  | SPECIMEN RECEIVED | :24/Jul/2021 09:32AM |
| REFERRED BY | :Dr. MEDIWHEEL          | REPORT DATE       | :24/Jul/2021 03:24PM |
| CENTRE NAME | :ONEPLUS ULTRASOUND LAB | LAB NO.           | :012107240008        |

| Test Name                             | Result   | Unit | Ref. Range |
|---------------------------------------|----------|------|------------|
| Ketones                               | NEGATIVE |      | NEGATIVE   |
| <b><u>Microscopic examination</u></b> |          |      |            |
| <b>Pus cells.</b>                     | 1-2      | /HPF | 1-2        |
| Epithelial cells                      | 1-2      | /HPF | 0-5        |
| R.B.C.                                | NIL      | /HPF | NIL        |
| Casts                                 | NIL      | /HPF | NIL        |
| Crystals                              | NIL      | /HPF | NIL        |
| Bacteria                              | NIL      | /HPF | NIL        |
| Others.                               | NIL      |      | NIL        |

\*\*\* End Of Report \*\*\*

Checked By.

DR. NITIN AGARWAL  
MBBS, MD (PATHOLOGIST)

Dr. NITIN AGARWAL  
M.B.B.S., MD (Path)  
011/01436

47, Harsh Vihar, Pitampura, New Delhi-110034 | Ph.: 011-42480101, 9599913051

E-mail: [oneplusul@gmail.com](mailto:oneplusul@gmail.com) | Web.: [www.oneplusul.in](http://www.oneplusul.in)

Page 5 of 5