

**INDIAN DRIVING LICENCE**  
GOVERNMENT OF BIHAR

DL: BR-0620 160163062

Name : ALKA ANAND

SW/D of : INDRAJEET SHARMA

Address : AT-JANHIT PRESS  
RAMBAGH ROAD  
MUZAFFARPUR

Valid Till (Transport) : 06/10/2036

Valid Till (Non-Transport) : 06/10/2036

DOB : 21/07/1991 BG : B+

Badge No. : [Blank]

Authorisation to drive the following vehicle class throughout India.  
Type of Vehicles : LMV-NT MCWG only

Sign. of Licencing Authority : [Signature]  
DTO - MUZAFFARPUR

Signature of Holder : [Signature]

Issued on : 07/10/2016

*[Handwritten signature]*

*[Handwritten signature]*

Dr. NITIN AGARWAL  
MBBS, MD  
Regn. No. DMC-R-1436

ONEPLUS ULTRASOUND LAB  
47, Harsh Yatri, Purna Pura,  
Dumra, Patna  
Ph. 01-912-811-211, 091-912-811-211  
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**Dr. NITIN AGARWAL**  
MBBS, MD  
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# ONEPLUS ULTRASOUND LAB

47, HARSH VIHAR, PITAMPURA, DELHI- 110034

MS. ALKA ANAND  
 Age : 30/F  
 Ref. by : MEDIWHEEL  
 Indication1 :  
 Indication2 :  
 Indication3 :  
 COMMENTS : Normal ECG.

ID : 1731  
 HMM : 165/60  
 Recorded : 14-8-2021 12:43  
 Medication1 :  
 Medication2 :  
 Medication3 :

BPM : 82  
 BP : 124/82  
 P Axis : 77 deg  
 QRS Axis : 84 deg  
 T Axis : 71 deg

P duration : 83 msec  
 PR duration : 120 msec  
 QRS duration : 93 msec  
 QT interval : 323 msec  
 QTc interval : 361 msec

Unconfirmed Report Reviewed By:

Cardiologist

*Asami*

*Asami*



Filtered

25mm/sec 10mm/mV



CardiCom, INDIA

ONEPLUS ULTRASOUND LAB  
 47, Harsh Vihar - Pitampura  
 Delhi-110034  
 Ph. 011-42480441, 9871913053  
 E-mail: onepplus@rediffmail.com

01-128835-1201 for Reg. No. P.K. G. DINDI



# ONEPLUS ULTRASOUND LAB

47, HARSH VIHAR PITAMPURA DELHI 110034

Ms. ALKA ANAND

Age : 30/F

Ref. by : MEDIWHEEL

Indication1 :

Indication2 :

Indication3 :

ID : 984  
 HWM : 165/60  
 Recorded : 14-8-2021 12:46

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					78	124/82	96	1.0	0.1	0.7	
STAGE 1	2:59	2:59	2.70	10.00	119	138/86	164	1.2	0.5	0.9	4.80
STAGE 2	5:59	2:59	4.00	12.00	137	150/90	205	1.0	0.8	1.0	7.10
STAGE 3	7:29	1:29	5.40	14.00	163	164/92	267	1.1	0.9	1.2	8.54
PEAK EXER	7:37	1:37			166	164/92	272	1.2	1.0	1.4	8.67
RECOVERY	2:59	2:59	0.00	0.00	88	124/84	109	0.2	-0.6	0.0	

## RESULTS

Exercise Duration

: 7:37 Minutes

Max Heart Rate

: 166 bpm 87% of target heart rate 190 bpm

Max Blood Pressure

: 164/92 mmHg

Max Work Load

: 8.67 METS

Reason of Termination

:

IMPRESSIONS

*Normal for age & sex*



Cardiologist

**Dr. P.N. GUPTA**

**M.B.B.S., M.D.**

**Reg. No-11071**

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# ONEPLUS ULTRASOUND LAB

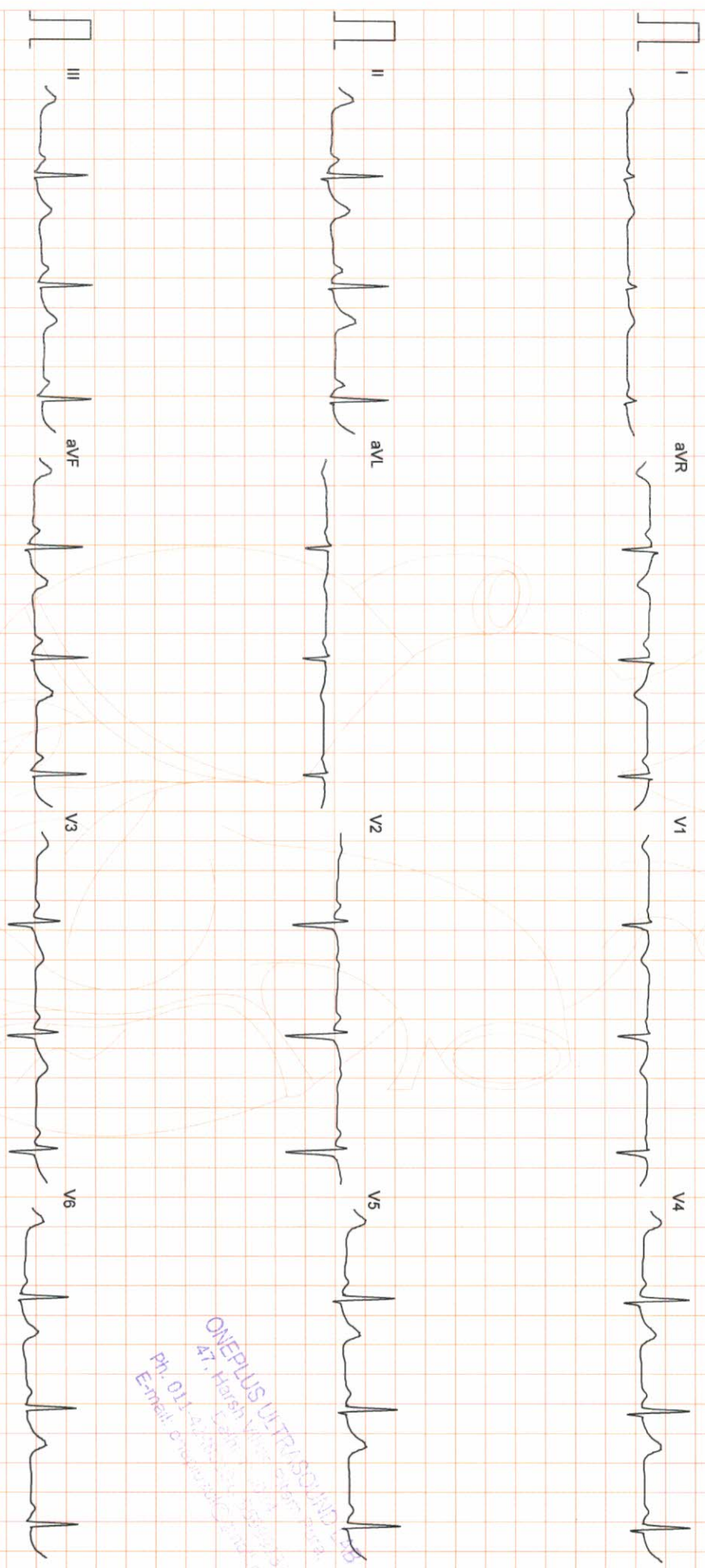
SUPINE  
PRETEST

ST @ 10mm/mV  
80ms PostJ

Ms. ALKA ANAND  
I.D : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12:46

RATE : 78 BPM  
B.P. : 124/82 mmHg

RAW E.C.G.



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Email: c@oneplusultrasound.com

Filtered

25mm/sec 10mm/mV

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





# ONEPLUS ULTRASOUND LAB

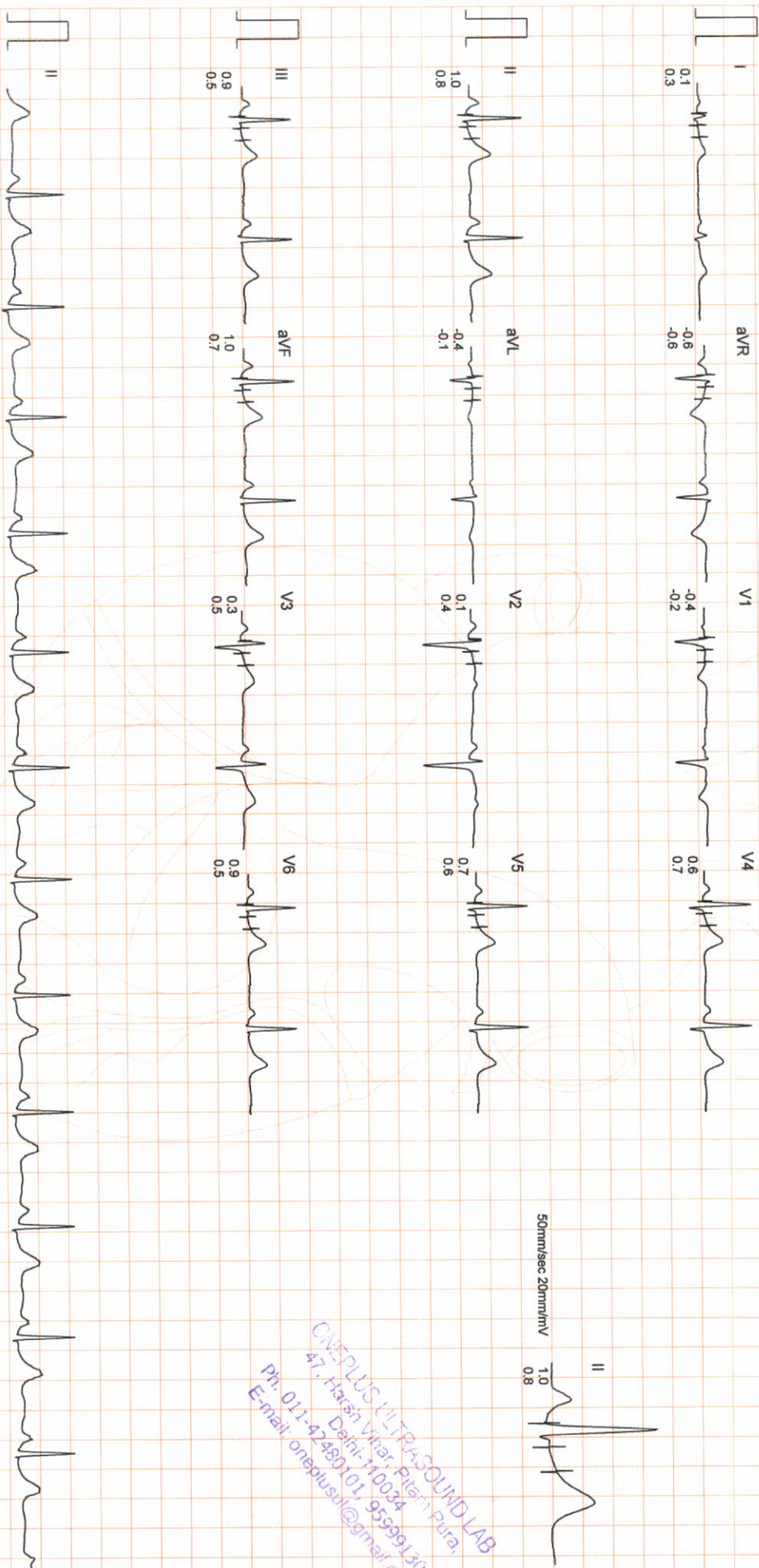
STANDING  
PRETEST

ST @ 10mm/mV  
80ms PostJ

MS. ALKA ANAND  
I.D. : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12:46

RATE : 78 BPM  
B.P. : 124/82 mmHg

LINKED MEDIAN



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www.oneplusultrasoundlab.com

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Computer Corrected Baseline

25mm/sec 10mm/mV

Amplitude

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

# ONEPLUS ULTRASOUND LAB

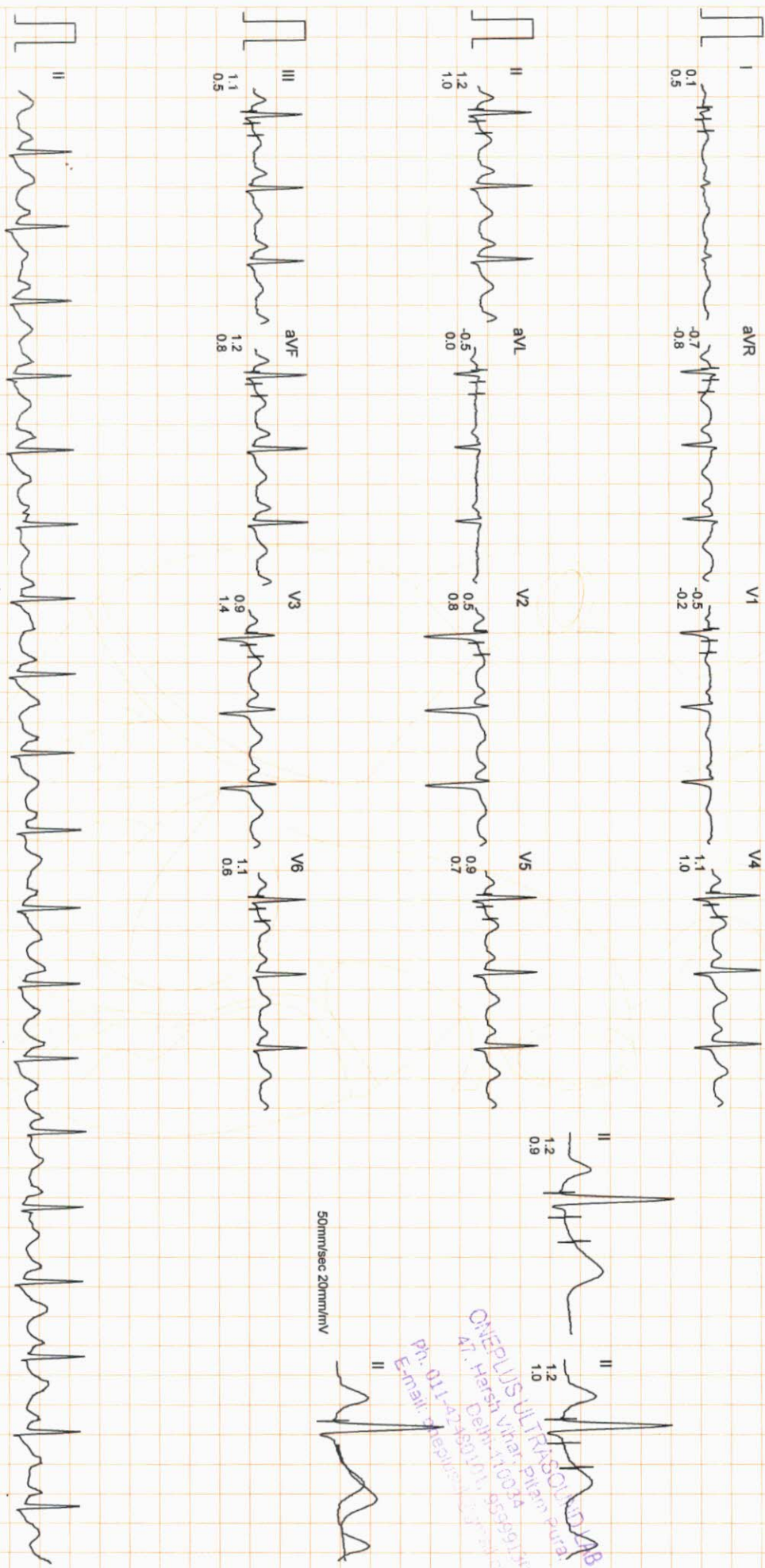
Ms. ALKA ANAND  
I.D. : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12:46

RATE : 119 BPM  
B.P. : 138/86 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



ONEPLUS ULTRASOUND LAB  
Dr. Harsh Vihar Pillay  
Delhi-110034  
Ph: 011-42363171, 955910105  
E-mail: drharshvihar@gmail.com



# ONEPLUS ULTRASOUND LAB

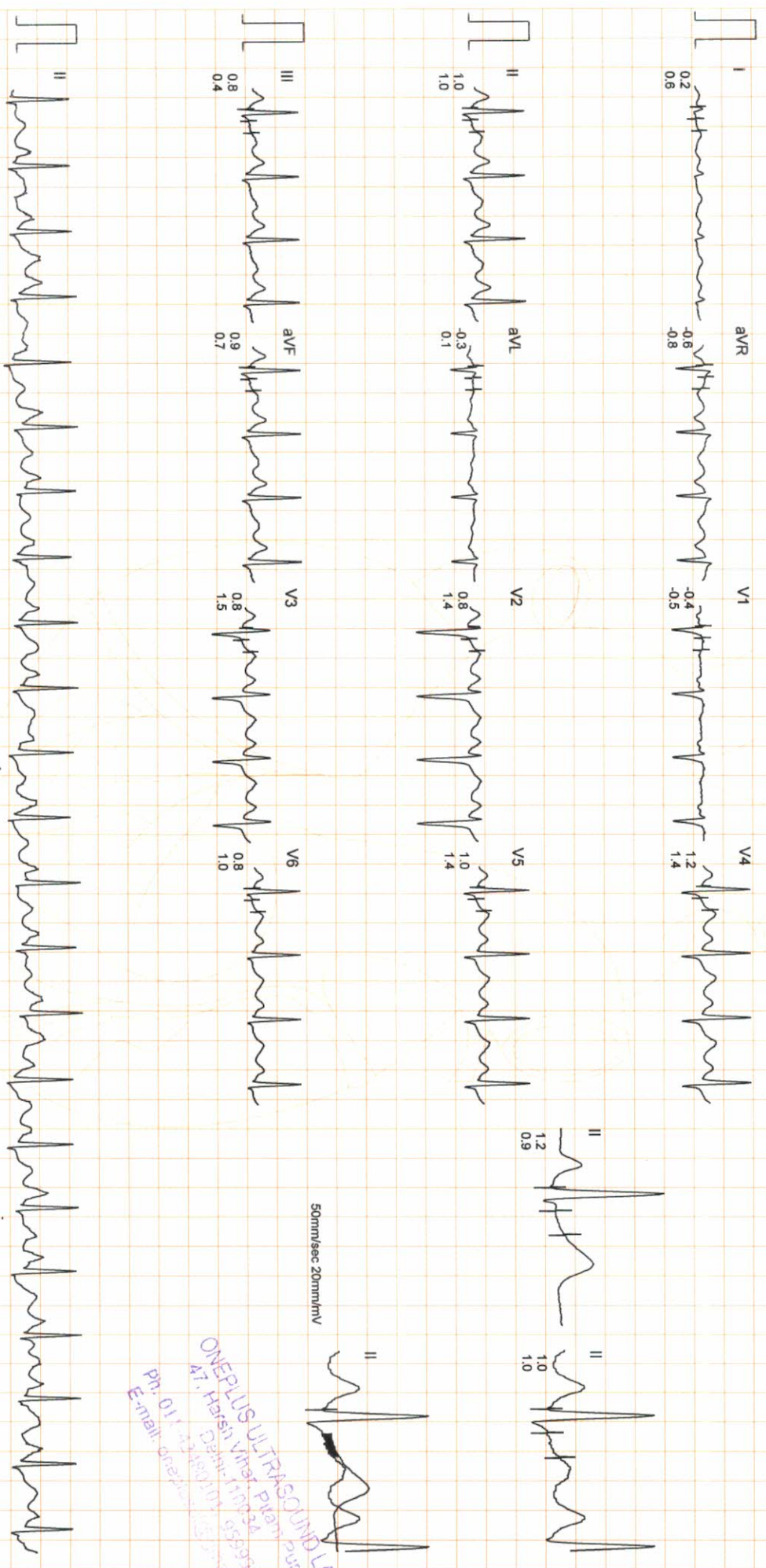
MS. ALKA ANAND  
I.D. : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12:46

RATE : 137 BPM  
B.P. : 150/90 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



50mm/sec 20mm/mV

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Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

AMW

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





# ONEPLUS ULTRASOUND LAB

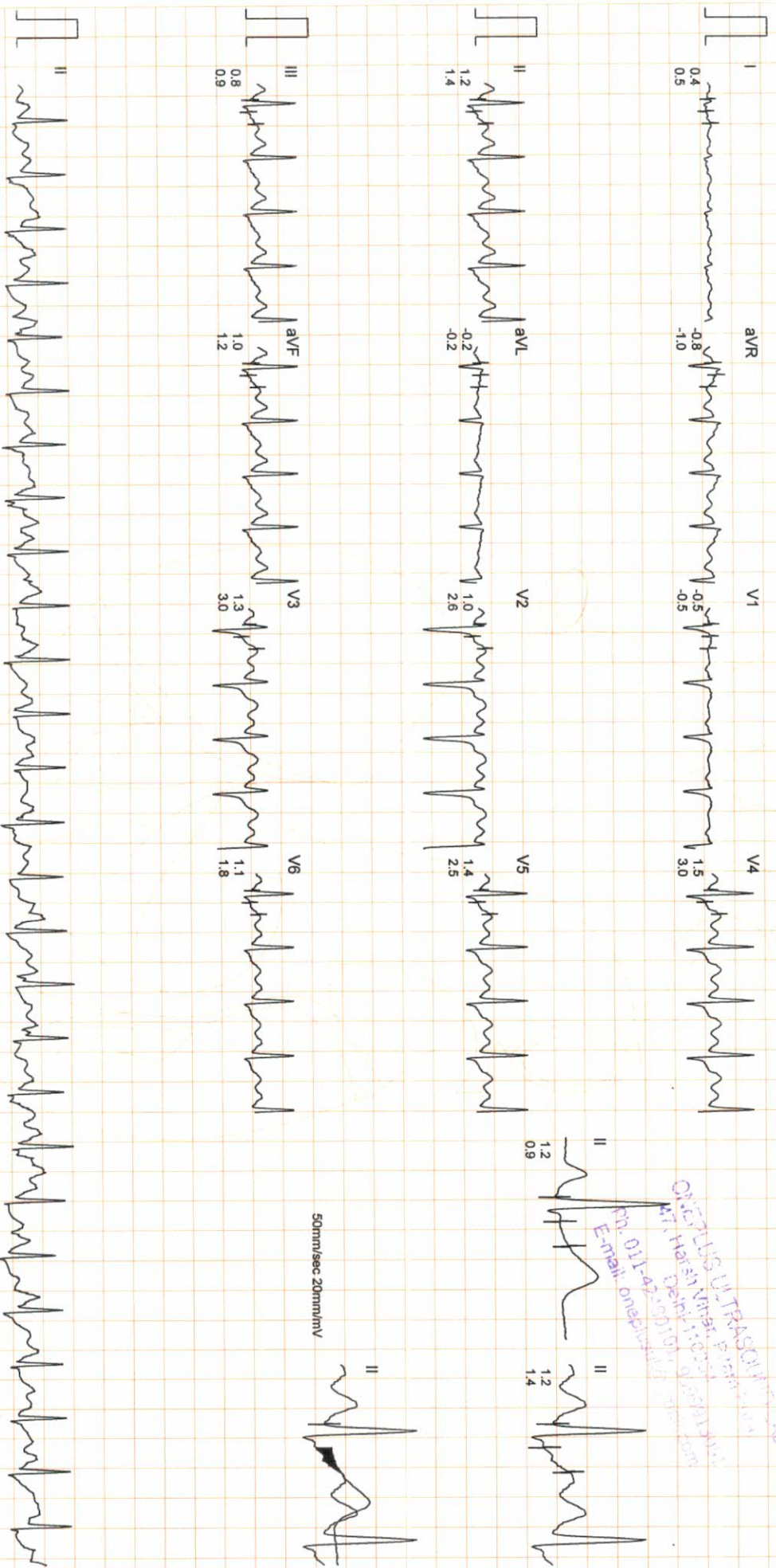
Ms. ALKA ANAND  
I.D. : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12.46

RATE : 166 BPM  
B.P. : 164/92 mmHg

BRUCE  
PEAK EXER  
PHASE TIME : 7:37  
STAGE TIME : 1:37

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

LINKED MEDIAN



50mm/sec 20mm/mV



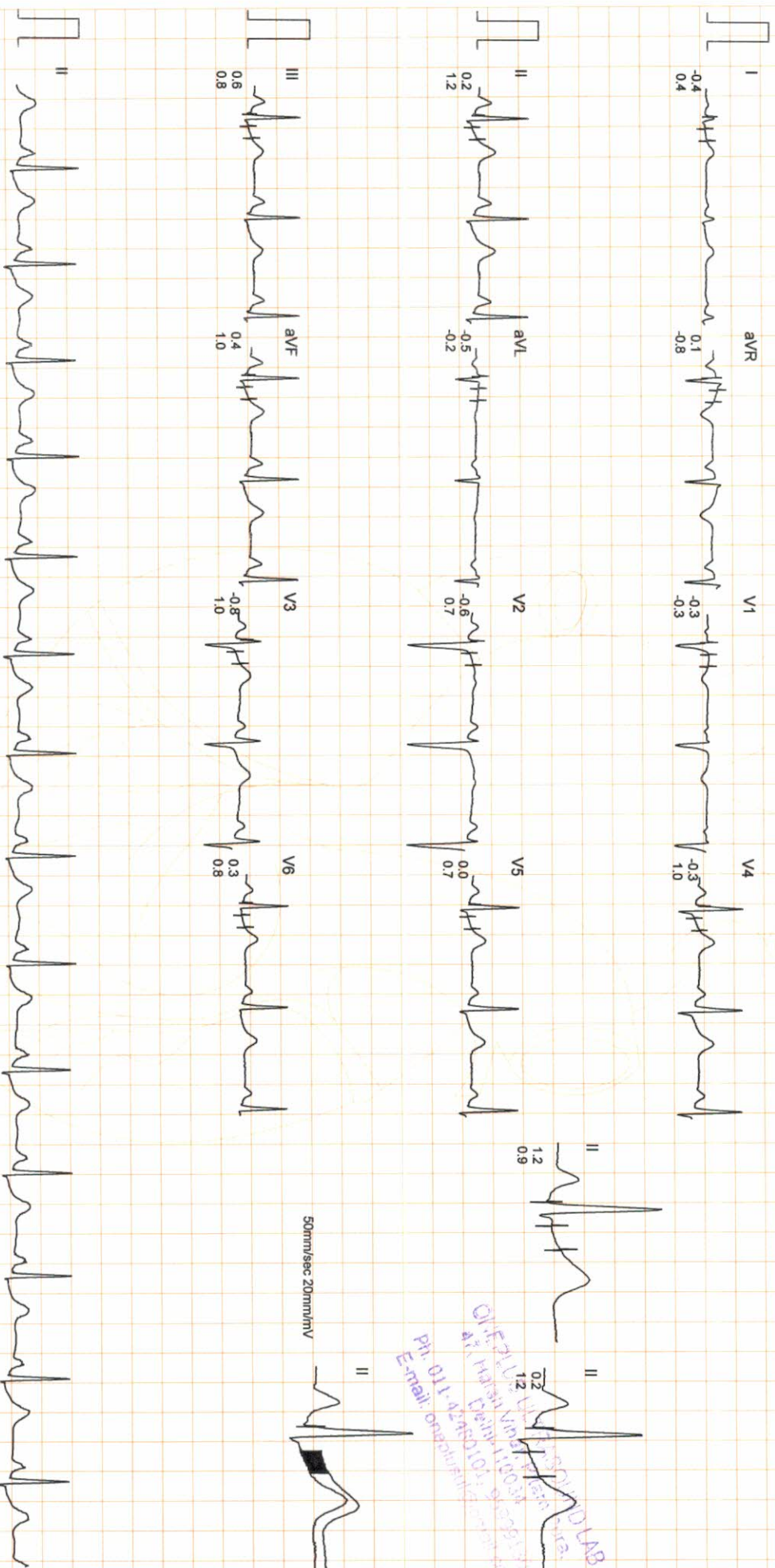
# ONEPLUS ULTRASOUND LAB

Ms. ALKA ANAND  
I.D. : 984  
AGE/SEX : 30/F  
RECORDED : 14-8-2021 12:46

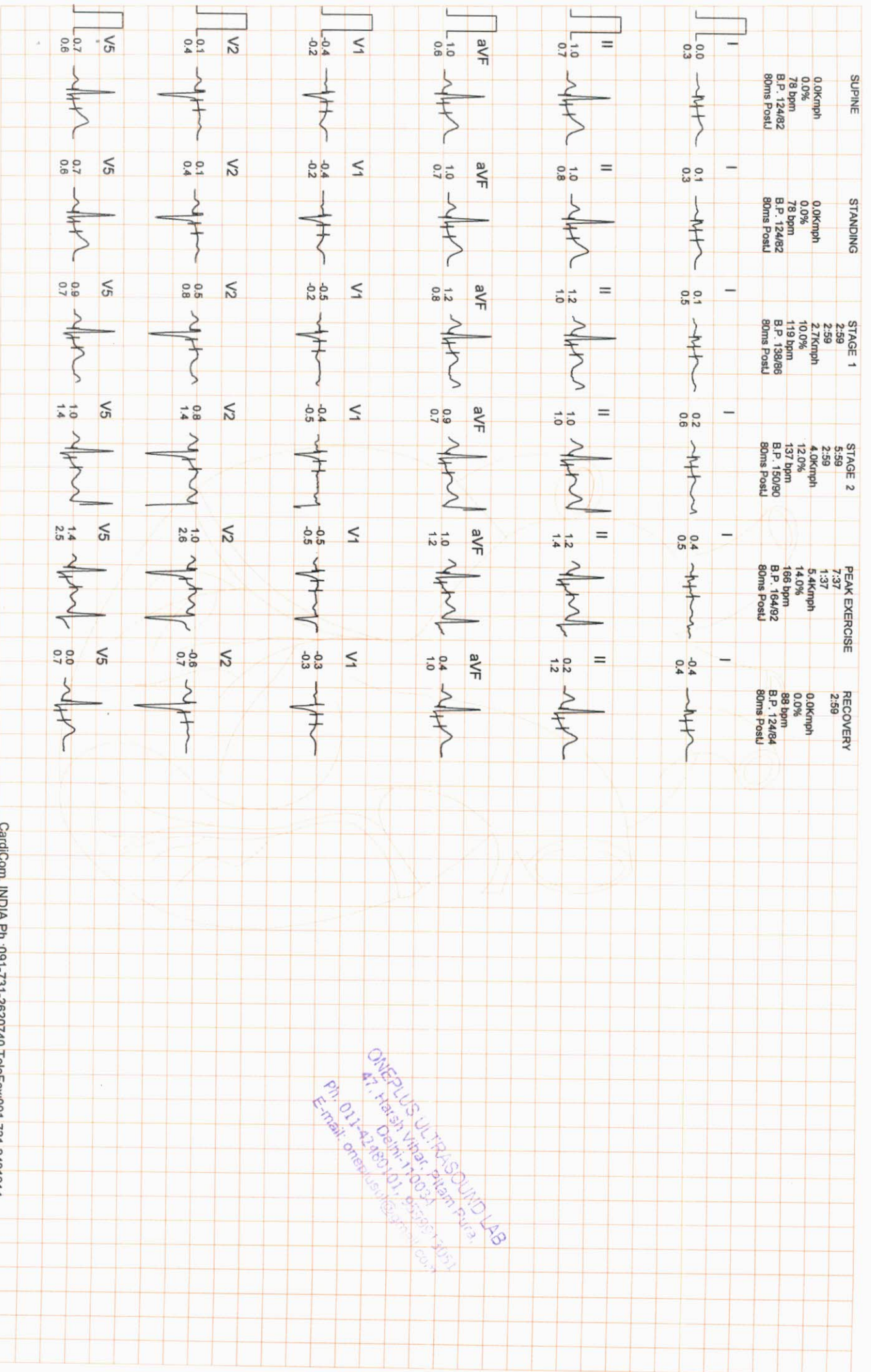
RATE : 88 BPM  
B.P. : 124/84 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 2:59

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



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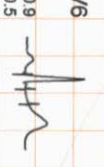
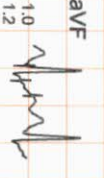
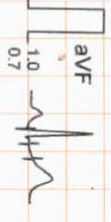
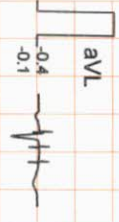
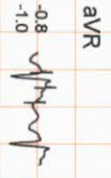
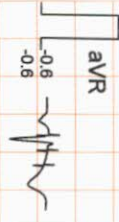
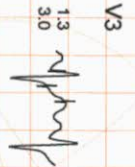
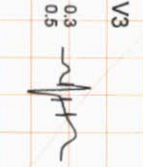
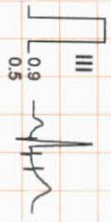
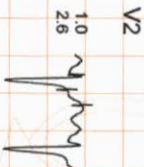
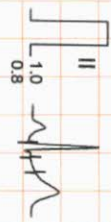
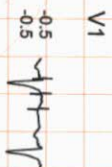
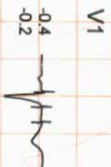
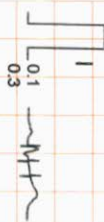


STANDING  
 0.0Kmph  
 0.0%  
 78 bpm  
 B.P. 124/82  
 80ms PostJ

PEAK EXERCISE  
 7.37  
 1.37  
 5.4Kmph  
 14.0%  
 166 bpm  
 B.P. 164/92  
 80ms PostJ

STANDING  
 0.0Kmph  
 0.0%  
 78 bpm  
 B.P. 124/82  
 80ms PostJ

PEAK EXERCISE  
 7.37  
 1.37  
 5.4Kmph  
 14.0%  
 166 bpm  
 B.P. 164/92  
 80ms PostJ



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Ultrasound Lab

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**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. ALKA ANAND	Age/Sex	: 30 YRS/Female
Ref. By	: Dr. MEDIWHEEL	Lab No	: 012108140024
Date	: 14-Aug-2021	Patient ID	: LSHHI82646

## 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 clear.  
Both domes of diaphragm are normal.  
Lung fields are clear. No parenchymal lesion seen.

**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 : darshita

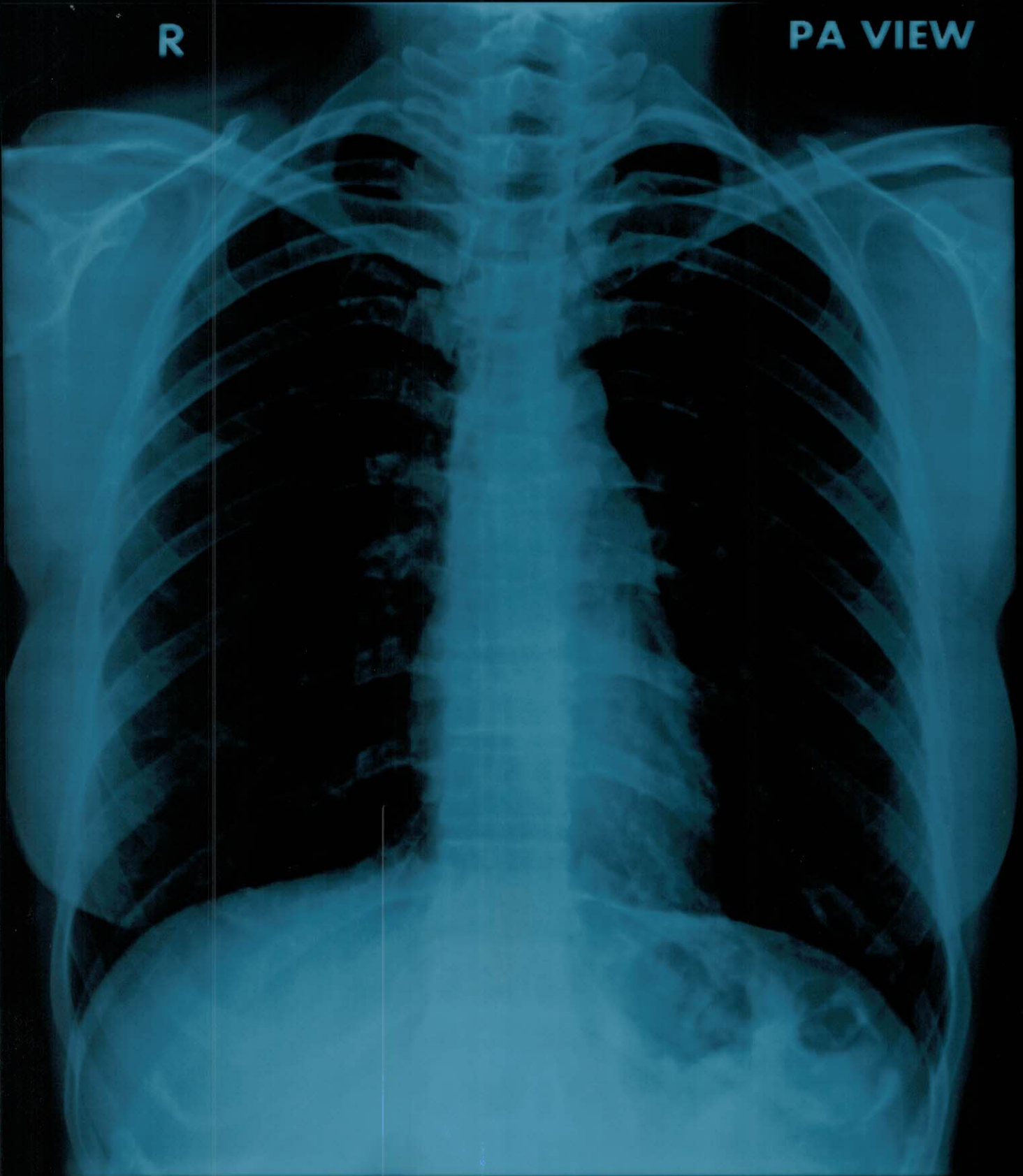
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E-mail: [oneplusul@gmail.com](mailto:oneplusul@gmail.com) | Web.: [www.oneplusul.in](http://www.oneplusul.in)

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.



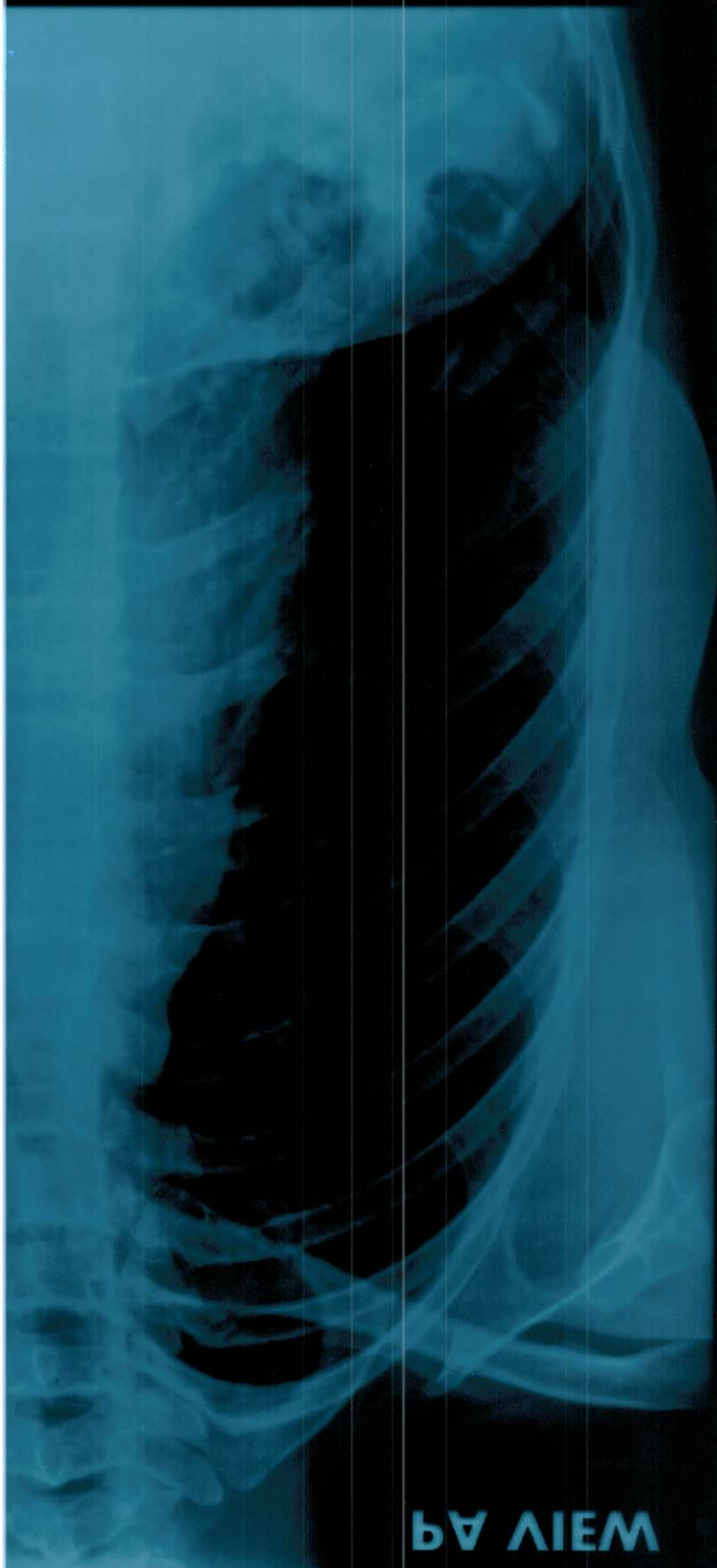
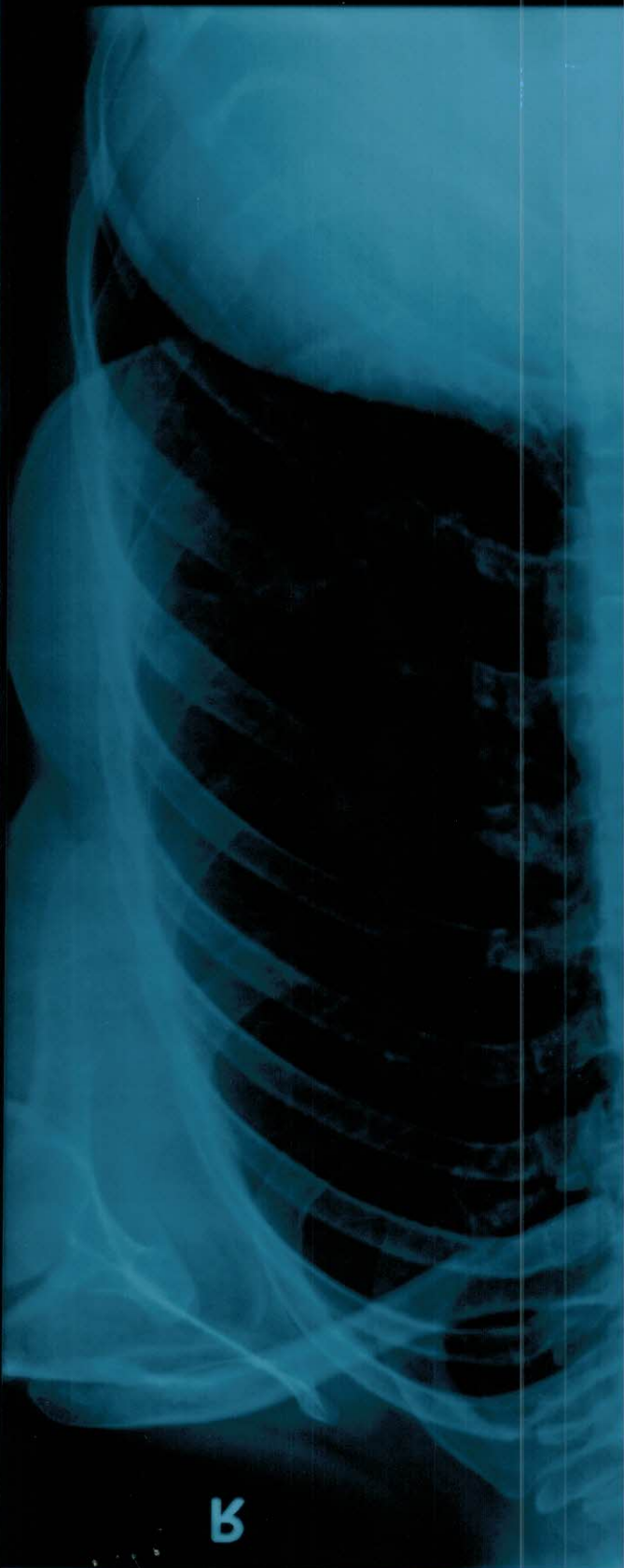
R

PA VIEW



MRS ALKA ANAND AGE 30 YRS 14-8-2021 F CHEST PA VIEW  
ONEPLUS ULTRASOUND LAB, 47-HARSH VIHAR, PITAMPURA

WEI APTSEI E CHEST PA VIEW 1202-8-41 30 YRS AGE 30 YRS ANA ALA 2MS  
PITAMPUBA, VINAH, HAPSH-7-47 LAVI DIONOITR UG 2018



B

PA VIEW





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**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. ALKA ANAND	<b>Age/Sex</b>	: 30 YRS/Female
<b>Ref. By</b>	: Dr. MEDIWHEEL	<b>Lab No</b>	: 012108140024
<b>Date</b>	: 14-Aug-2021	<b>Patient ID</b>	: LSHHI82646

### ULTRASOUND EXAMINATION----WHOLE ABDOMEN

**Liver** is normal in size (13.0 cm) 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 7.1 x 3.7 x 4.9 cm), shape, position and echopattern. No mass seen

**Uterine cavity** is empty. Endometrial thickness is 7.6 mm.

**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

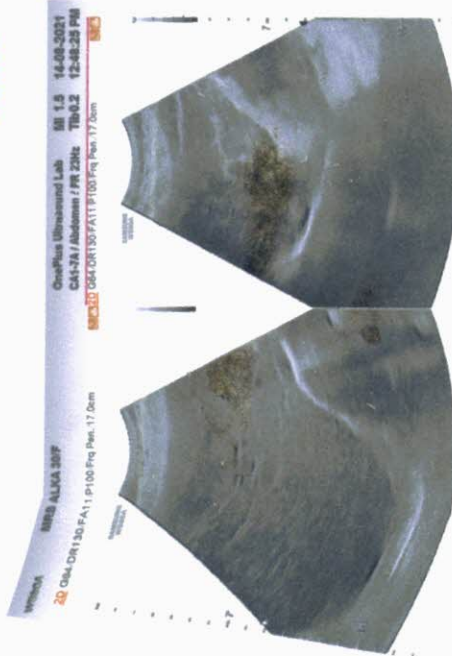
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Radiologist

Type By : darshita

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



D1 0.76 cm



D3 4.91 cm



D1 7.10 cm

D2 3.72 cm

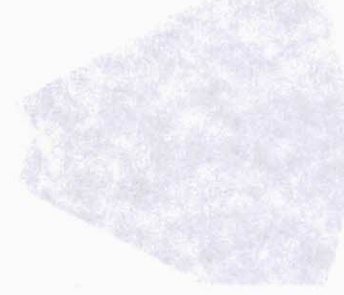
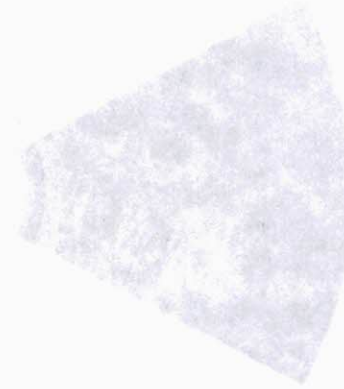
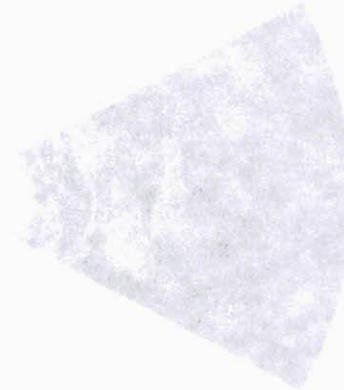
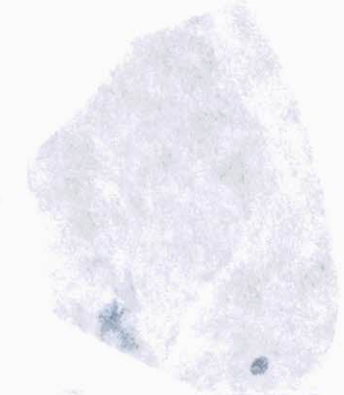
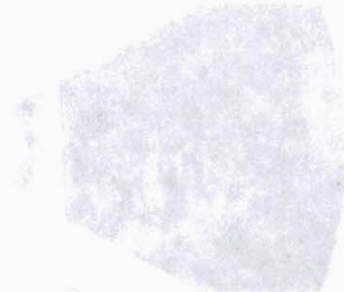
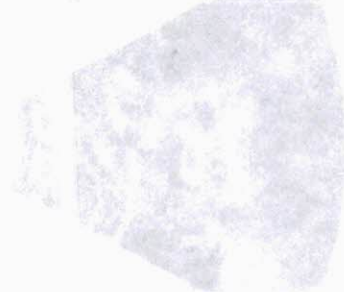
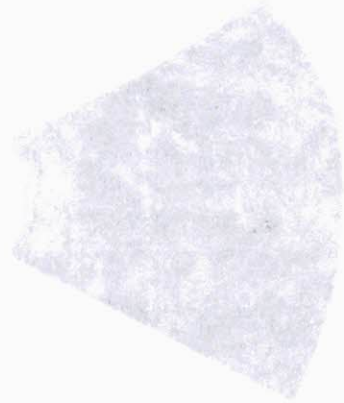
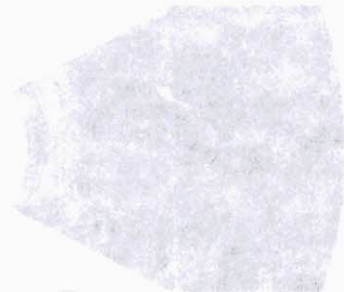
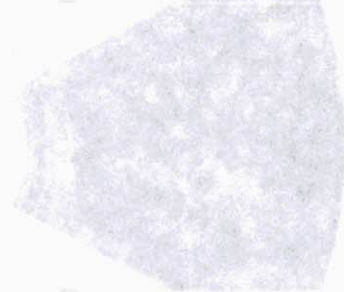
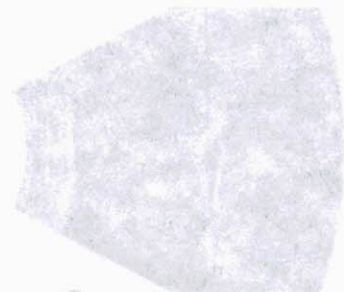
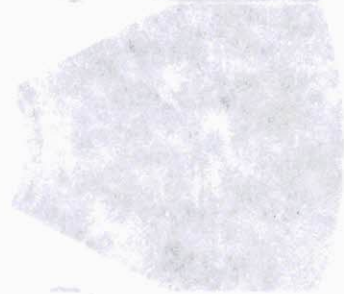


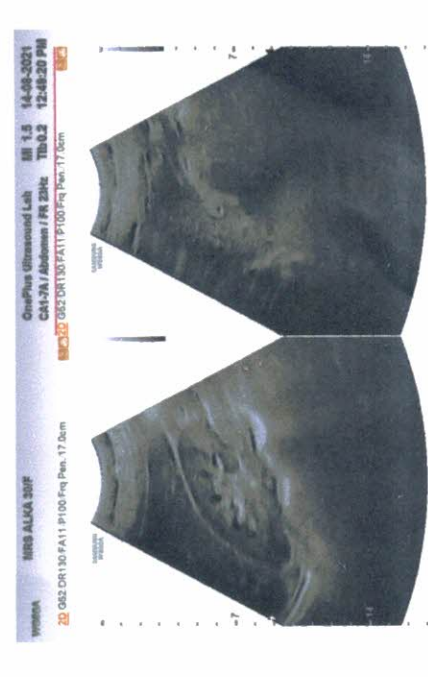
D1 12.98 cm





011500000 image 10







Protein content analysis

10/10/10

1.000g of sample was used for each analysis. The results are given in the following table.

Sample	Protein content (%)
1	15.2
2	18.7
3	22.1
4	25.5
5	28.9
6	32.3
7	35.7
8	39.1
9	42.5
10	45.9



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Ex. Chief of Lab Dr. Lal Path Labs.

**Dr. Pooja (Garg) Agarwal**

Radiologist & Director  
MAMC & Lok Nayak Hospital



NAME	:Mrs. ALKA ANAND	Barcode No	:10102255
AGE/GENDER	:30 YRS/Female	SPECIMEN DATE	:14/Aug/2021 11:29AM
PATIENT ID	:82646	SPECIMEN RECEIVED	:14/Aug/2021 11:51AM
REFERRED BY	:Dr. MEDIWHEEL	REPORT DATE	:14/Aug/2021 04:23PM
CENTRE NAME	:ONEPLUS ULTRASOUND LAB	LAB NO.	:012108140024

Test Name	Result	Unit	Ref. Range
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**HAEMATOLOGY**

**Health checkup 2 Female**

**Glycosylated Hemoglobin (HbA1c)** 5.2 % Non Diabetic adults <5.7  
Prediabetic (at risk) 5.7-6.4  
Diabetes >6.4

**Estimated average blood glucose (eag)** 103

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)

**BLOOD GROUP (ABO)** B  
**Rh typing** 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 12.7 g/dl 11.5-15.0

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# OnePLUS

## Ultrasound Lab

— QUALITY FIRST... ALWAYS! —

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**Dr. Pooja (Garg) Agarwal**

Radiologist & Director  
MAMC & Lok Nayak Hospital



NAME	:Mrs. ALKA ANAND	Barcode No	:10102255
AGE/GENDER	:30 YRS/Female	SPECIMEN DATE	:14/Aug/2021 11:29AM
PATIENT ID	:82646	SPECIMEN RECEIVED	:14/Aug/2021 11:51AM
REFERRED BY	:Dr. MEDIWHEEL	REPORT DATE	:14/Aug/2021 04:23PM
CENTRE NAME	:ONEPLUS ULTRASOUND LAB	LAB NO.	:012108140024

Test Name	Result	Unit	Ref. Range
Total Leucocyte Count	4770	/cumm	4000-10000
<b><u>Differential leucocyte count</u></b>			
Neutrophils	57.2	%	40-80
Lymphocyte	35.80	%	20-40
Monocytes	5.40	%	2-10
Eosinophils	1.3	%	1-6
Basophils	0.3	%	0-2
RBC Count	4.39	million/cumm	3.8-4.8
PCV(Hematocrit)	40	%	36-46
MCV	91.1	fL	83-101
MCH	29	Pg	27-32
MCHC	31.8	G/dL	32-35
Platelet count	205000	/cumm	150000-450000
RDW-CV	12.8	%	11.4-14.0
ESR(WESTEGRENs METHOD)	15	mm/1hr	<20

### BIOCHEMISTRY

<b><u>Blood sugar fasting</u></b>	95	mg/dL	70-110
<b><u>Bun (blood urea nitrogen )</u></b>	13.50	mg/dl	7-18.7
<b><u>Uric acid, serum</u></b>	4.2	mg/dl	2.4-5.7
<b><u>Creatinine, serum</u></b>	0.82	mg/dl	0.60-1.1

### LFT(LIVER FUNCTION TEST)

Bilirubin Total	0.45	mg/dl	0.1-1.2
Bilirubin Conjugated	0.21	mg/dl	0-0.4
Bilirubin Unconjugated	0.24	mg/dl	up to 0.7
SGOT (AST)	28	U/L	0-31
SGPT (ALT)	23	U/L	<34
Alkaline phosphatase	86	U/L	35-104
Gamma glutamyl transpeptidase	27	U/L	9-39

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Test Name	Result	Unit	Ref. Range
Total Protein	6.8	gm/dl	6.40 - 8.20
Albumin	3.8	g/dL	3.5-5.5
Globulin	3.00	gm/dl	1.8-3.4
Albumin/Globulin Ratio	1.27		1.10 - 2.50
<b>LIPID PROFILE</b>			
Cholesterol	157	mg/dl	50-240
Triglycerides	101	mg/dL	25-150
HDL Cholesterol	45	mg/dL	30 - 70
LDL cholesterol	92	mg/dL	< 130
VLDL cholesterol	20.2	mg/dL	5-40
Cholesterol/HDL Ratio	3.5		Low Risk 3.3-4.97 Average Risk 4.4-7.1 Moderate Risk 7.1-11.0 High Risk >11.0
LDL/HDL Ratio	2.0		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 Near Optimal 100-129	130-159	160-180	190
HDL	<40 : LOW 60 : HIGH			

### ENDOCRINOLOGY

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

Triiodothyronine total [t3]	0.74	ng/dl	0.52-1.9
Thyroxine total [t4]	7.80	µg/dl	4.8-11.6
TSH (Thyroid Stimulating Hormone)	3.50	µIU/ml	0.25-5.0

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Test Name	Result	Unit	Ref. Range
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**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	20	ML
Colour	PALE YELLOW	
Transparency	CLEAR	CLEAR
Sp.gravity	1.015	1.010-1.030
pH	6.50	
Reaction	ACIDIC	ACIDIC

**Chemical examination**

Urine protein	NIL	NIL
Urine sugar	NIL	NIL
Bilirubin, urine	NEGATIVE	NEGATIVE
Urobilinogen	NORMAL	NORMAL
Ketones	NEGATIVE	NEGATIVE

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Test Name	Result	Unit	Ref. Range
<b>Microscopic examination</b>			
Pus cells.	2-3	/HPF	1-2
Epithelial cells	4-6	/HPF	0-5
R.B.C.	NIL	/HPF	NIL
Casts	NIL	/HPF	NIL
Crystals	NIL	/HPF	NIL
Bacteria	NIL	/HPF	NIL
Others.	NIL		

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

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