



British Medical Auctions Ultrasound Equipment Quality Check (EQC) Preventive Maintenance Service Report (PM Service)

Philips / Epiq 5 / US719C1269

Complete

British Medical Auctions

Address: Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12 2PW
Tel: +44 1252 299024
Email: enquiries@britishmedicauctions.co.uk
Web: www.britishmedicauctions.co.uk

Department: Service

System has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Safe

System Type:

Ultrasound System



Photo 1

System Manufacture:

Philips

Model:

Epiq 5

Serial No.:

US719C1269



Photo 2

Year of Manufacture:

07.2019

Software Level:

7.0.5



Photo 3

Service Code: 726

Electrical Safety Test Asset ID: 748

Test Equipment No. (Electrical Safety Analyzer):
Rigel 288+
SN.:10M-0263

Calibration Due Date:
05.2025

Test Equipment No. (Ultrasound Phantom):
ATS Laboratories MODEL: 539
Multipurpose Ultrasound Phantom
SN.: 200493148

Date Performed 04.12.2024 11:53 CET

Performed By MS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 4

Database Cleared (Including all Patient Data and Previous Owner Details)

Yes



Photo 5

Password Protection

No

Time and Date Check

Yes

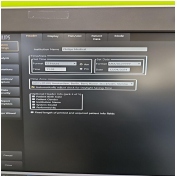


Photo 6

2. PHYSICAL INSPECTION

Input Power

Pass



Photo 7

External I/O

Pass

Wheels and Brakes

Pass



Photo 8



Photo 9



Photo 10



Photo 11

Control Panel Movement

Pass



Photo 12



Photo 13



Photo 14



Photo 15

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 16



Photo 17



Photo 18

Console

Pass

Focus button broken



Photo 19



Photo 20

Control Panel

Pass



Photo 21

Monitor Arm

Pass

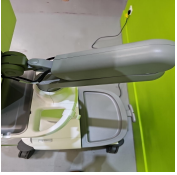


Photo 22

3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 23

Touch screen

Yes



Photo 24

Console

Yes



Photo 25

Keyboard

Yes



Photo 26

Trackball / Optical mouse

Yes



Photo 27

Probe Holder

Yes



Photo 28



Photo 29

Internal Cleaning

Yes



Photo 30



Photo 31

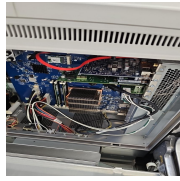


Photo 32

Filter

Yes

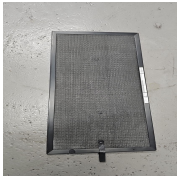


Photo 33

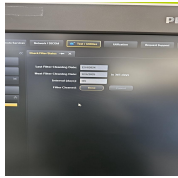


Photo 34

Shielding and Covers

Yes



Photo 35



Photo 36



Photo 37

4. FUNCTIONAL CHECKS

Monitor

Pass

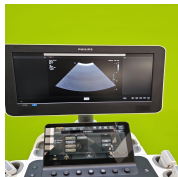


Photo 38

Touch Panel

Pass

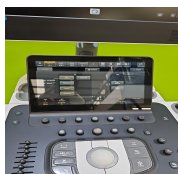


Photo 39

Console

Pass

Focus button broken



Photo 40

Keyboard

Pass

B-Mode

Pass



Photo 41

M-Mode

Pass



Photo 42



Photo 43

C-Mode

Pass



Photo 44

PW-Mode

Pass



Photo 45



Photo 46

5. PROBE NO.: 1

Probe Make

Philips

Probe Model

C9-2

Probe Serial Number

B373BM



Photo 47

Visual inspection

Pass

Cable

Pass



Photo 48

Lens

Pass



Photo 49

Probe Casing

Pass



Photo 50



Photo 51



Photo 52



Photo 53

Probe Casing Strain Relief

Pass



Photo 54

Connector

Pass



Photo 55



Photo 56

Connector Strain Relief

Pass



Photo 57

Lateral resolution

Pass



Photo 58

Axial resolution

Pass



Photo 59

Image benchmark

Pass



Photo 60



Photo 61

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

PROBE NO.: 2

Probe Make

Philips

Probe Model

eL18-4

Probe Serial Number

B34T5V

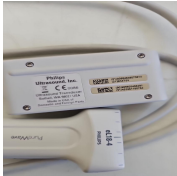


Photo 62

Visual inspection

Fail



Photo 63

Cable

Pass



Photo 64

Lens

Fail



Photo 65

Probe Casing

Pass



Photo 66



Photo 67



Photo 68



Photo 69

Probe Casing Strain Relief

Pass



Photo 70

Connector

Pass



Photo 71



Photo 72

Connector Strain Relief

Pass



Photo 73

Lateral resolution

Pass



Photo 74

Axial resolution

Pass



Photo 75

Image benchmark

Pass



Photo 76

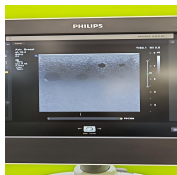


Photo 77

Probe passes inspection & test

No

Probe has passed performance and safety assessments and

No

is issued as fit for use, subject to final acceptance assessment upon fit.



PROBE NO.: 3

Probe Make

Philips

Probe Model

L12-5

Probe Serial Number

B2H9MX



Photo 78

Visual inspection

Pass



Photo 79

Cable

Pass

Lens

Pass



Photo 80

Probe Casing

Pass



Photo 81



Photo 82



Photo 83



Photo 84

Probe Casing Strain Relief

Pass



Photo 85

Connector

Pass



Photo 86

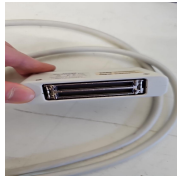


Photo 87

Connector Strain Relief

Pass



Photo 88

Lateral resolution

Pass

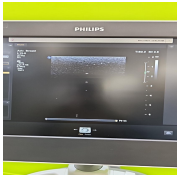


Photo 89

Axial resolution

Pass

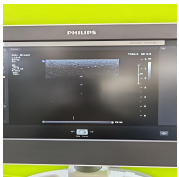


Photo 90

Image benchmark

Pass

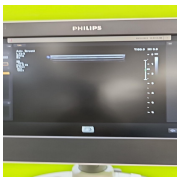


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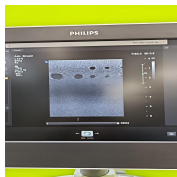


Photo 92

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

PROBE NO.: 4

Probe Make

Philips

Probe Model

C5-1

Probe Serial Number

B37M23



Photo 93

Visual inspection

Pass

Cable

Pass



Photo 94

Lens

Pass



Photo 95

Probe Casing

Pass



Photo 96



Photo 97



Photo 98



Photo 99

Probe Casing Strain Relief

Pass



Photo 100

Connector

Pass



Photo 101



Photo 102

Connector Strain Relief

Pass

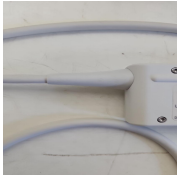


Photo 103

Lateral resolution

Pass



Photo 104

Axial resolution

Pass



Photo 105

Image benchmark

Pass



Photo 106



Photo 107

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

6. SUMMARY

This service has been completed in accordance with our quality procedure.
If you have any questions or concerns, please contact us on
+44 1252 299024
or email: enquiries@britishmedicalauctions.co.uk to discuss further.

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Safe

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British Medical Auctions
Ultrasound Equipment Quality Check (EQC)
Preventive Maintenance Service Report (PM Service)

V1.0 05.2022

7. PHOTOGRAPHIC DOCUMENTATION



Photo 108



Photo 109



Photo 110



Photo 111



Photo 112

Media summary



Photo 1



Photo 2

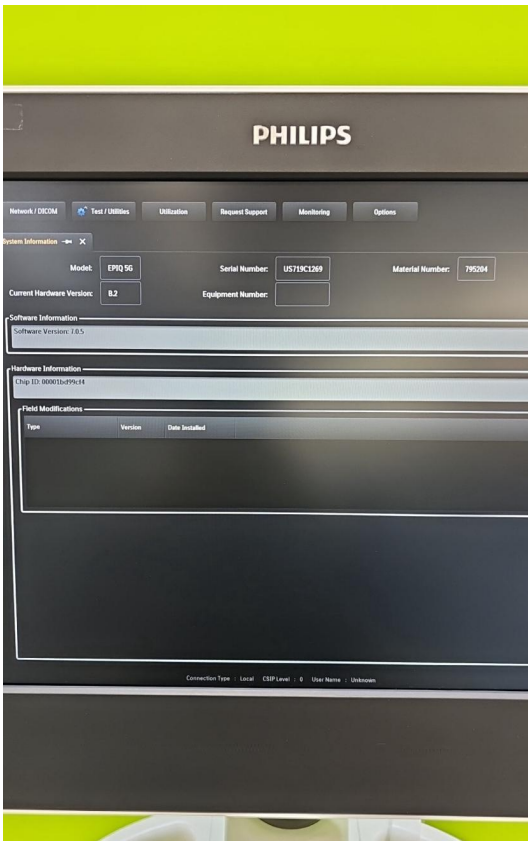


Photo 3



Photo 4



Photo 5

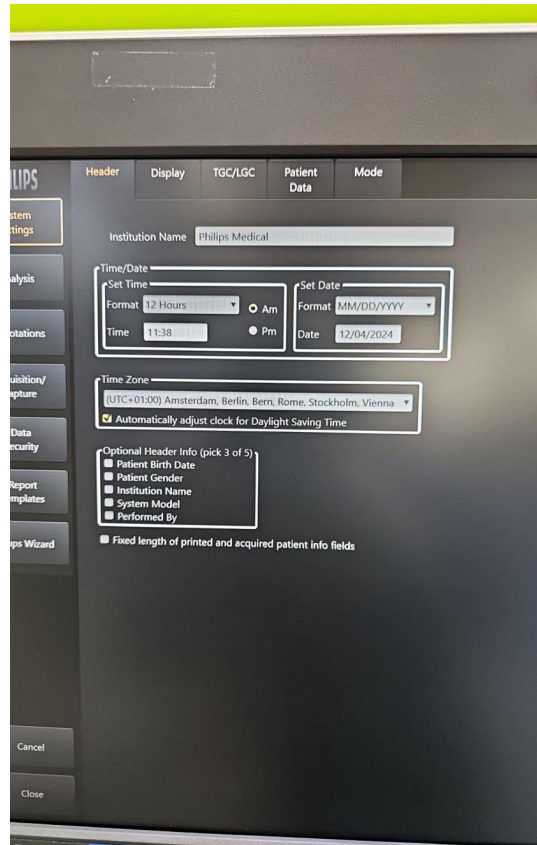


Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26

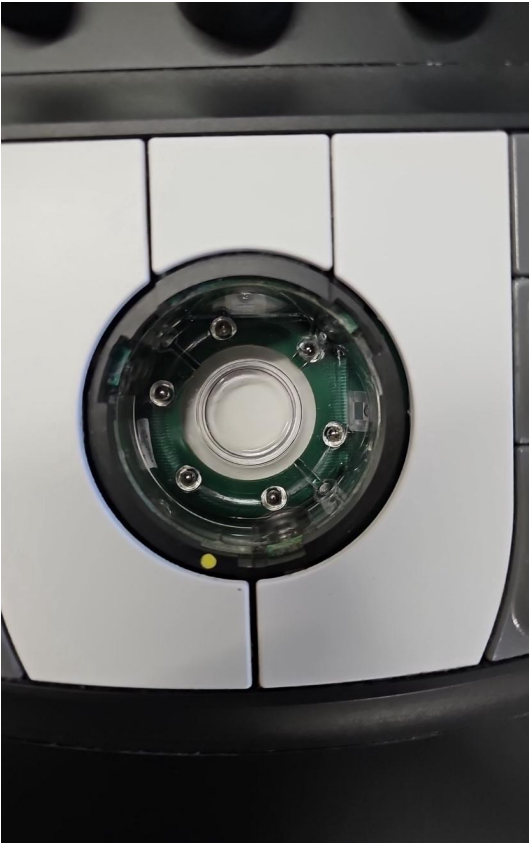


Photo 27



Photo 28



Photo 29

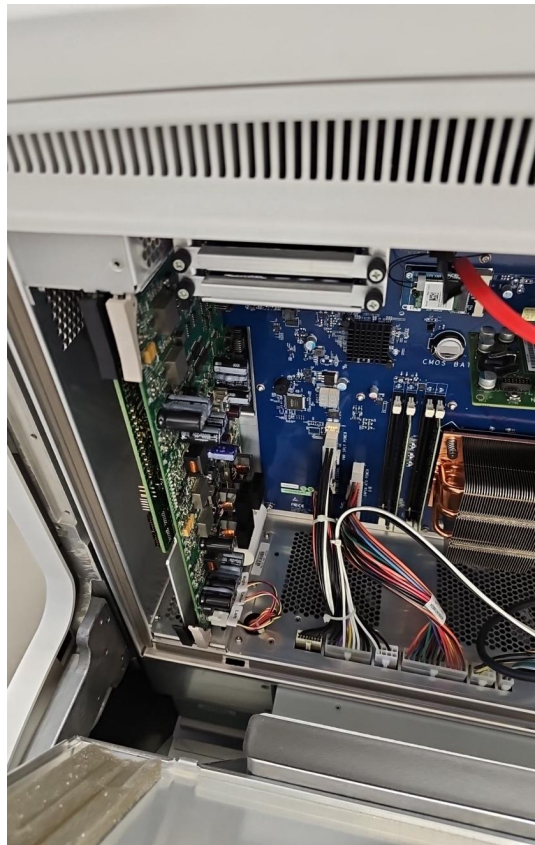


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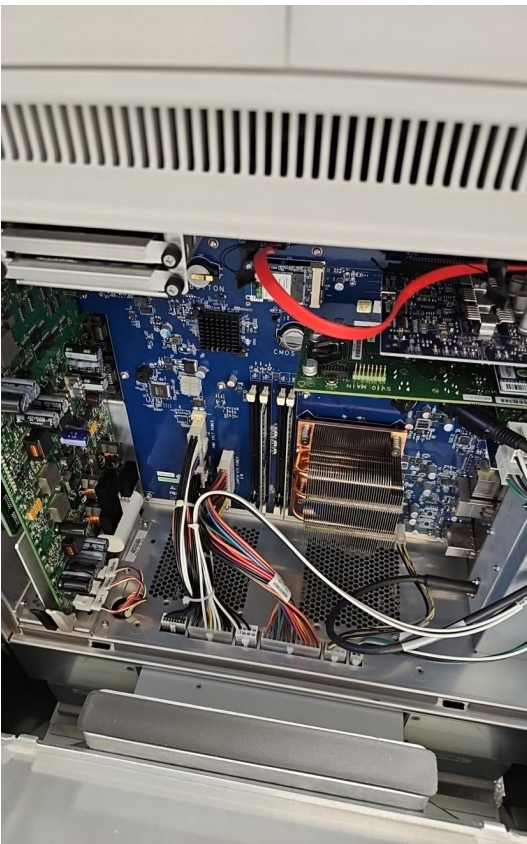


Photo 31

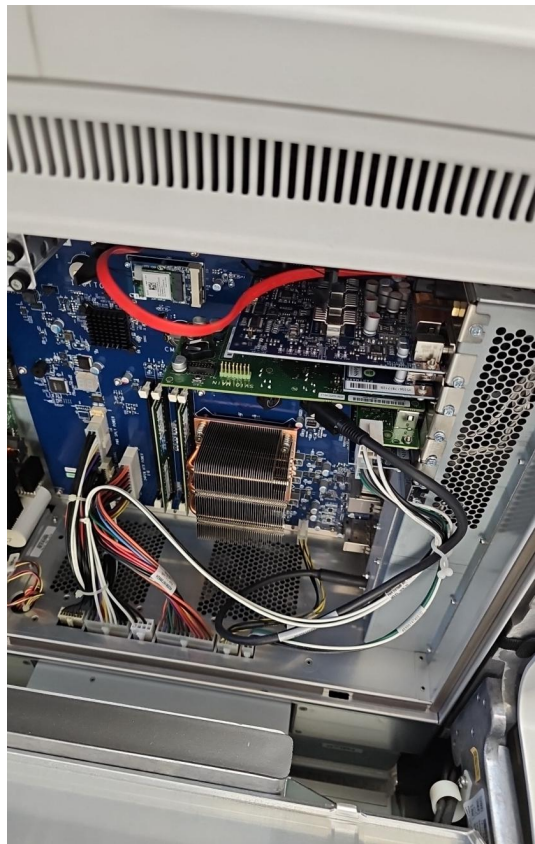


Photo 32



Photo 33

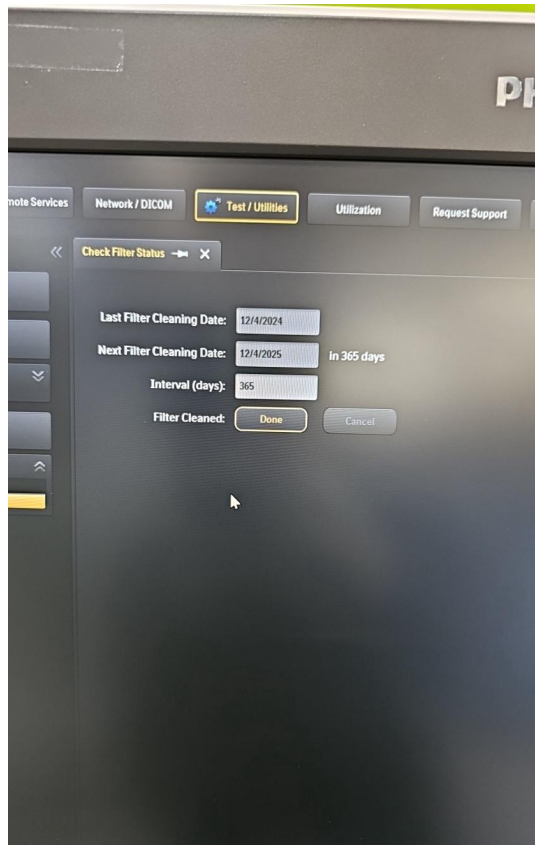


Photo 34



Photo 35



Photo 36



Photo 37

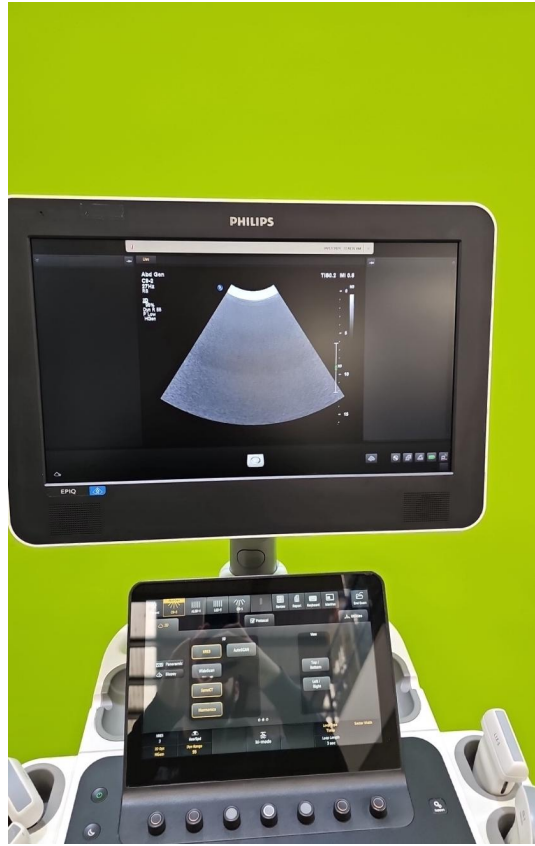


Photo 38



Photo 39



Photo 40

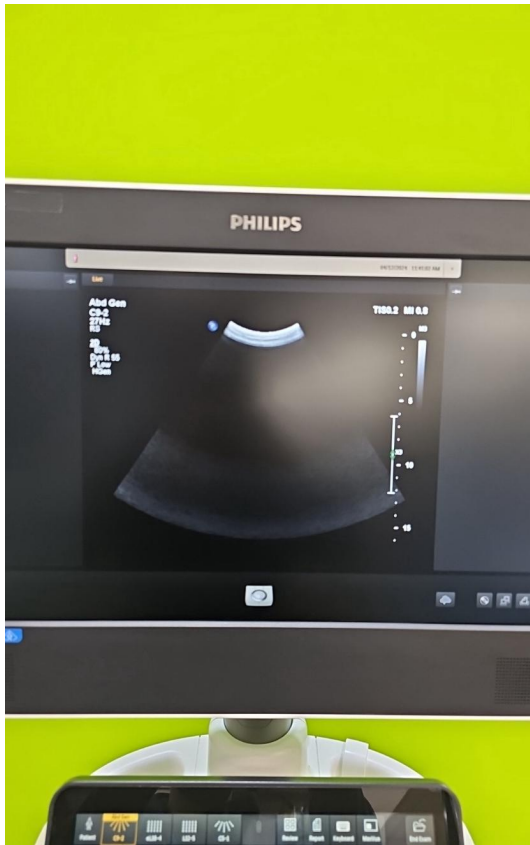


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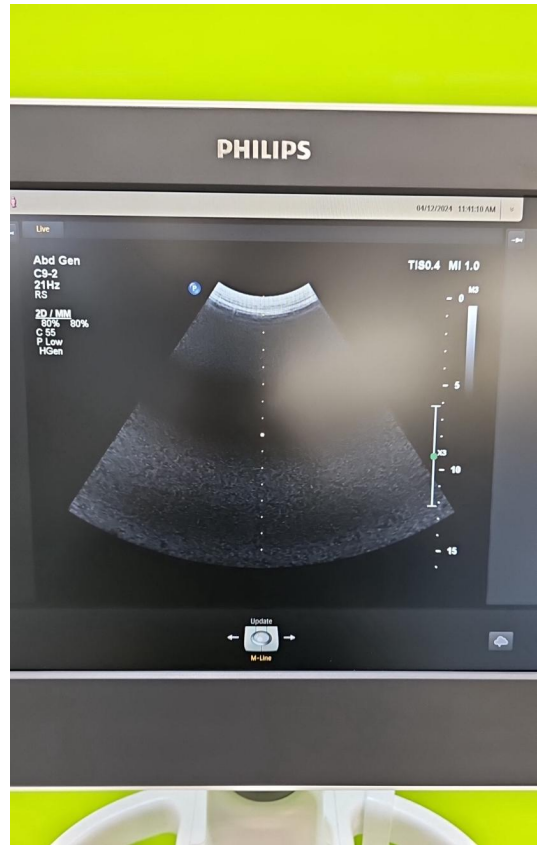


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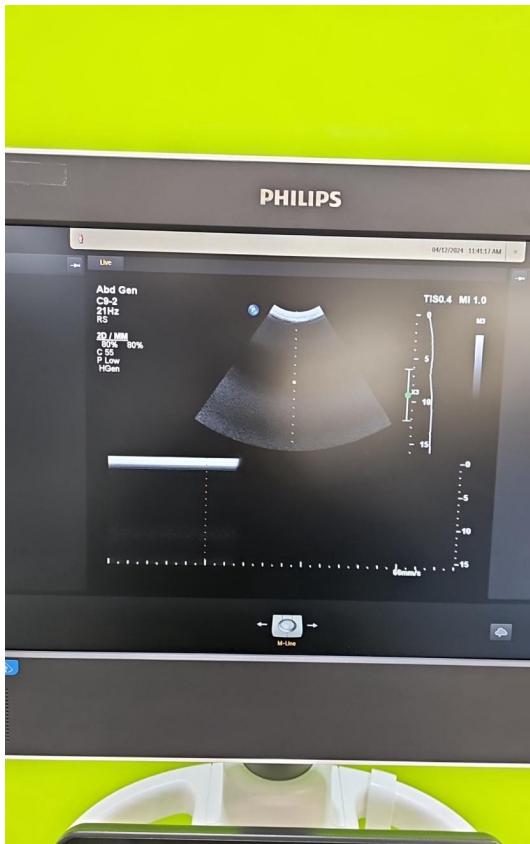


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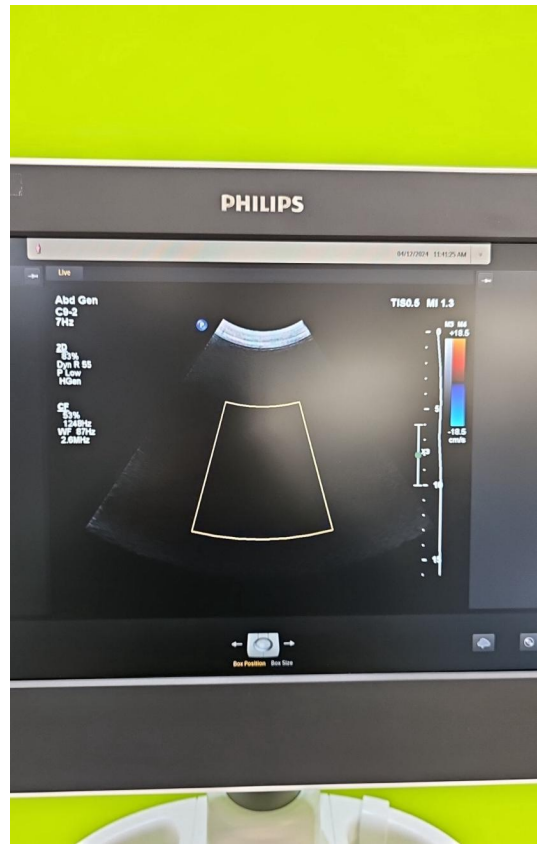


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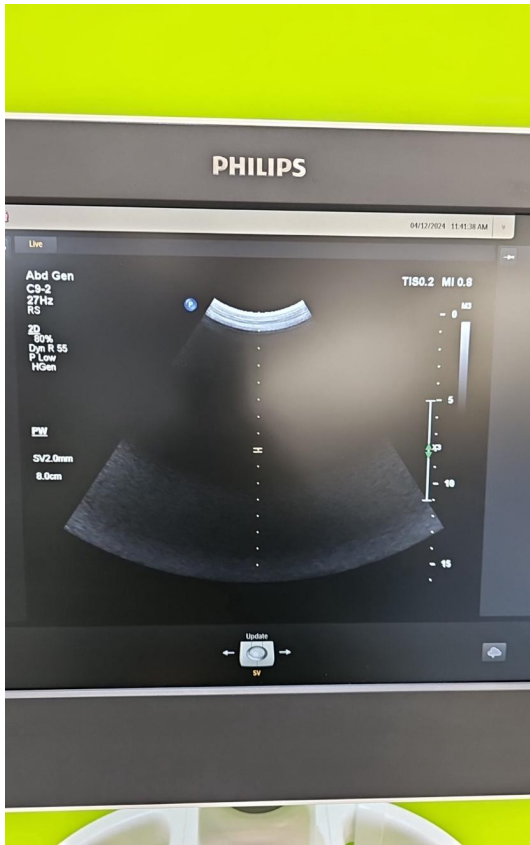


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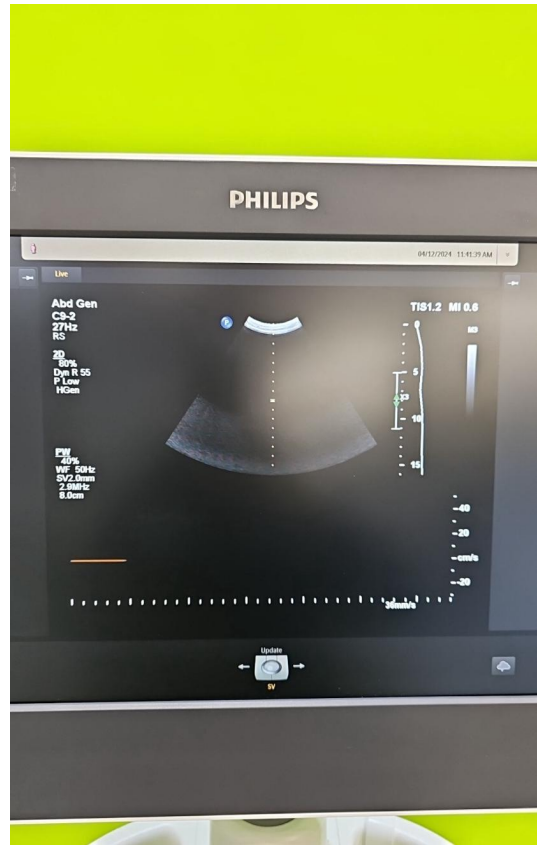


Photo 46



Photo 47



Photo 48



Photo 49



Photo 50



Photo 51



Photo 52



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57

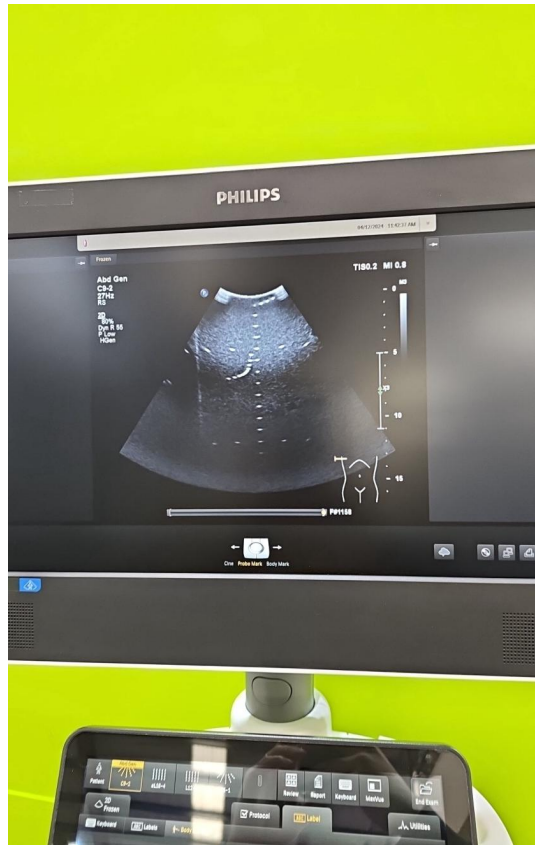


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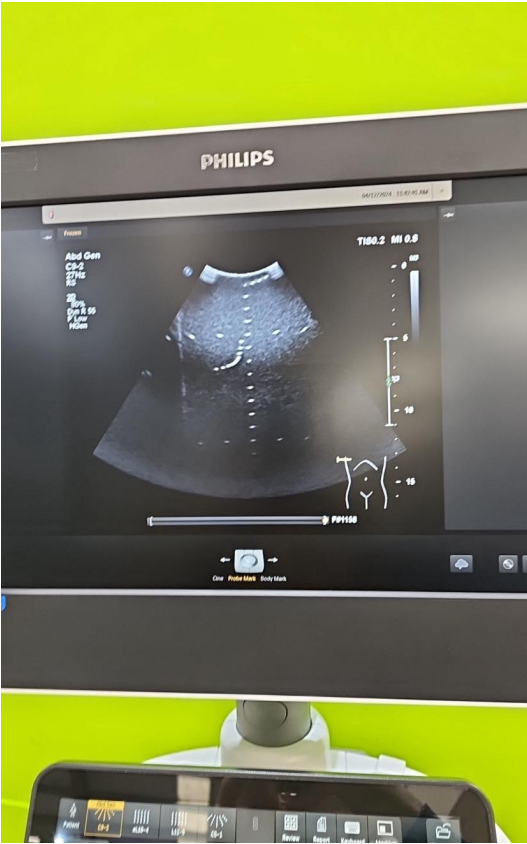


Photo 59

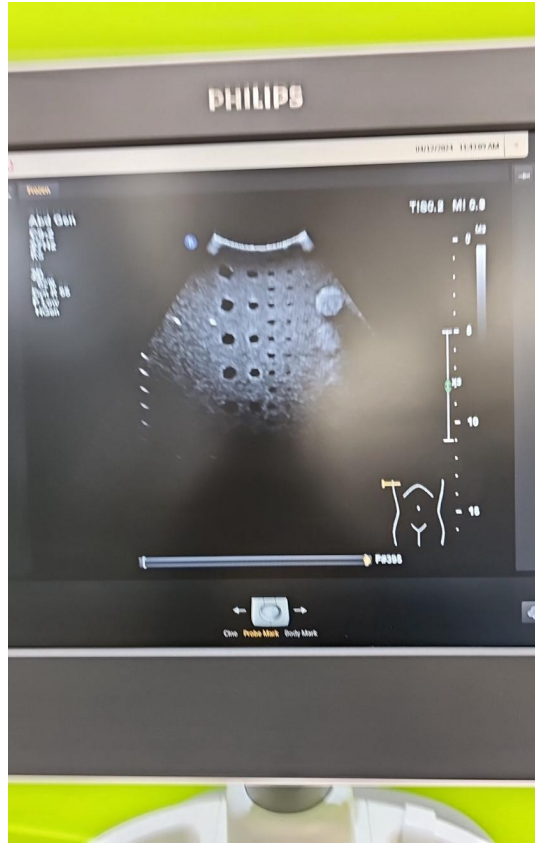


Photo 60

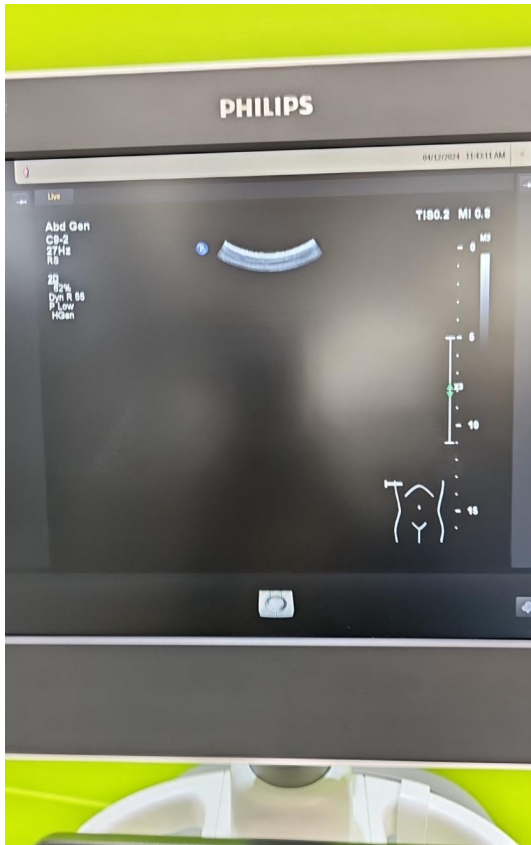


Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66



Photo 67



Photo 68



Photo 69



Photo 70



Photo 71



Photo 72



Photo 73

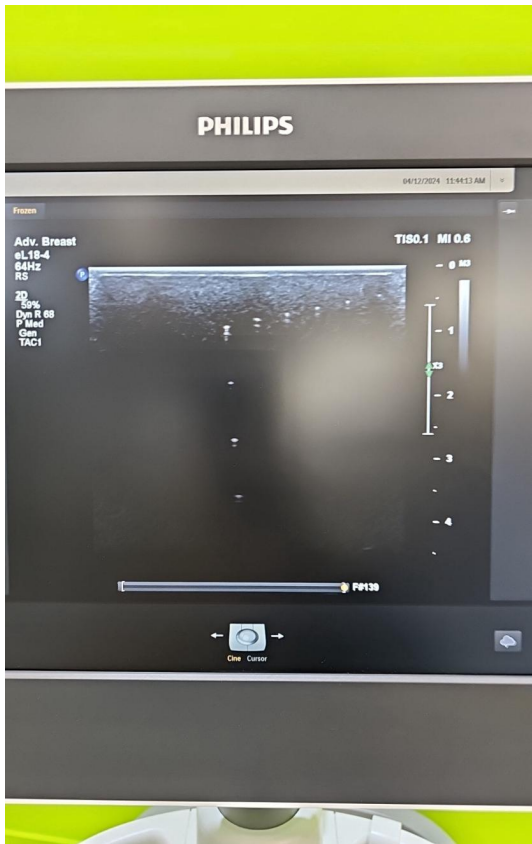


Photo 74

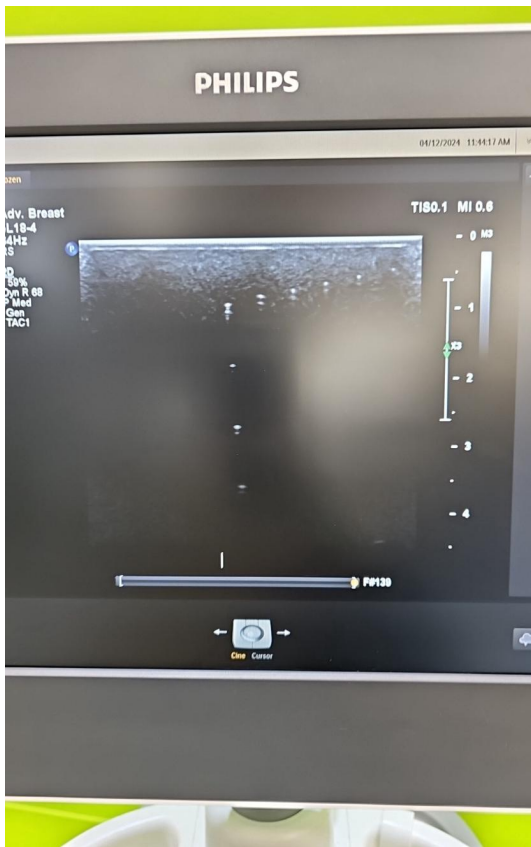


Photo 75

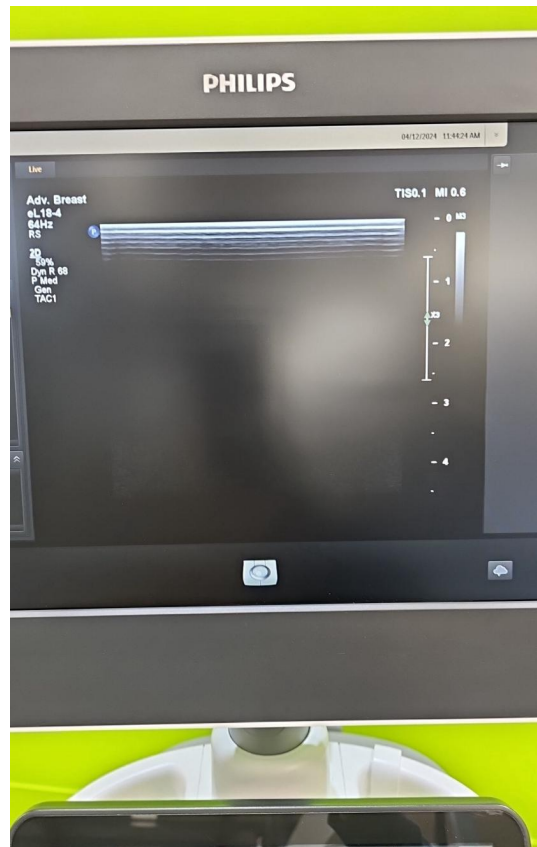


Photo 76



Photo 77



Photo 78



Photo 79

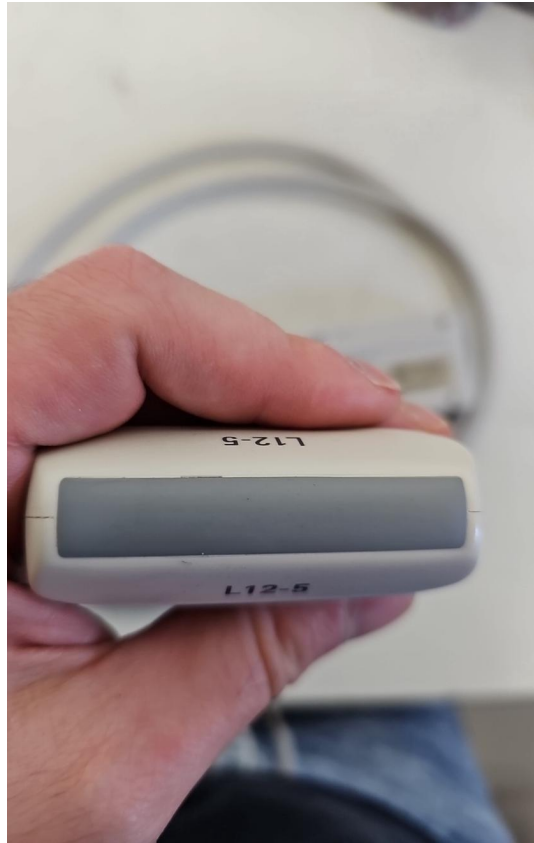


Photo 80



Photo 81



Photo 82



Photo 83

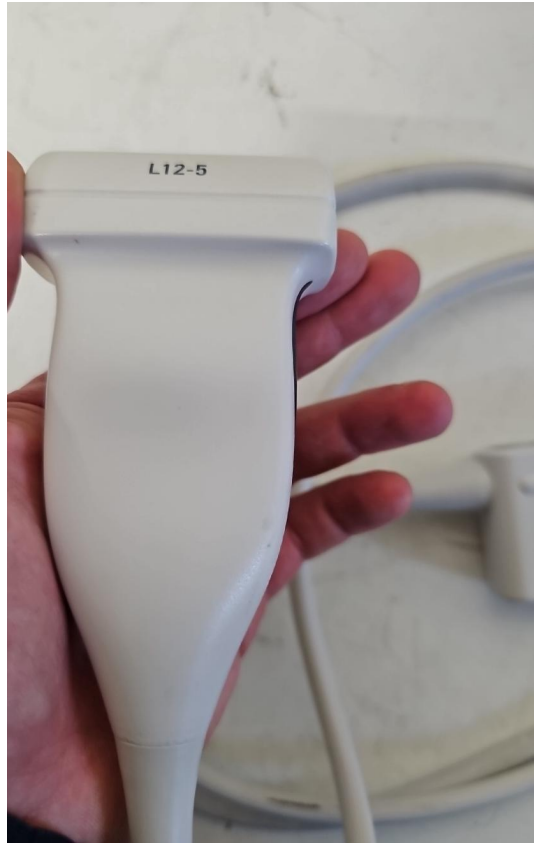


Photo 84



Photo 85



Photo 86



Photo 87



Photo 88

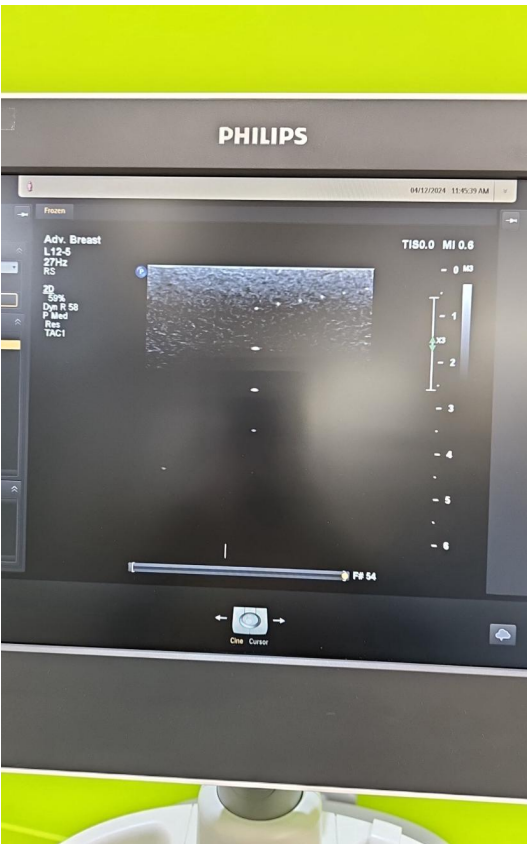


Photo 89

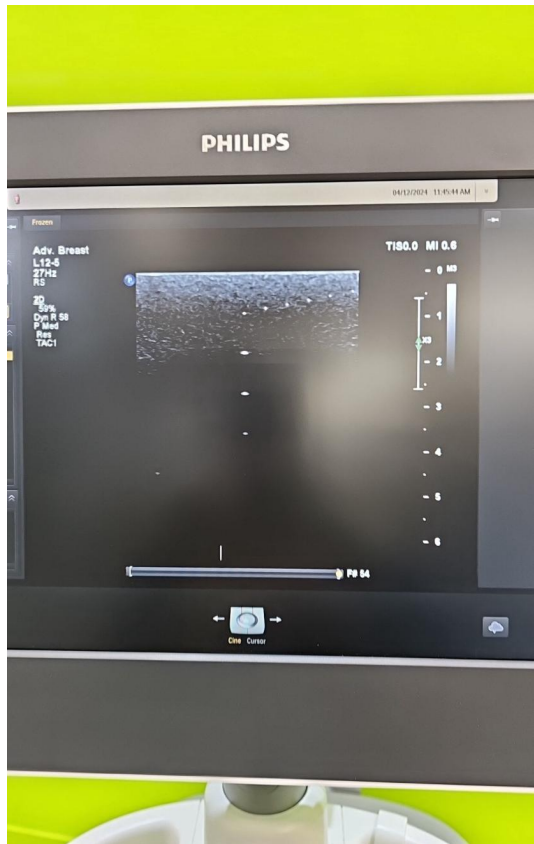


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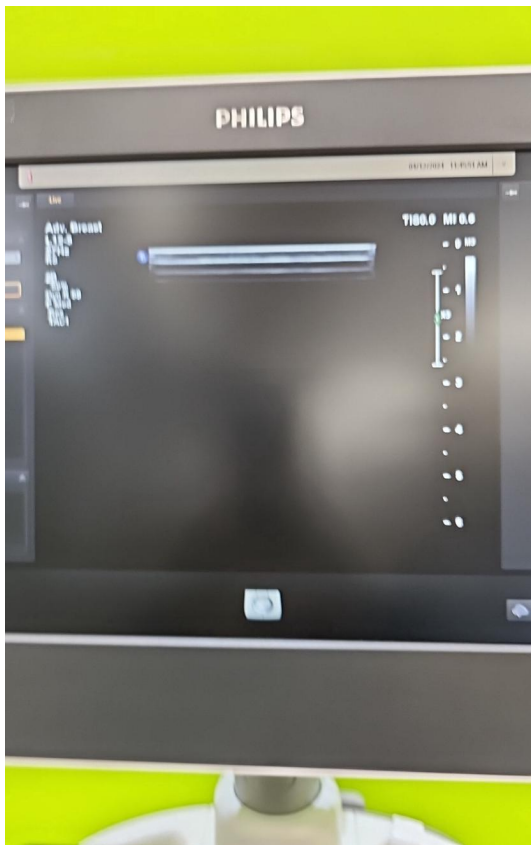


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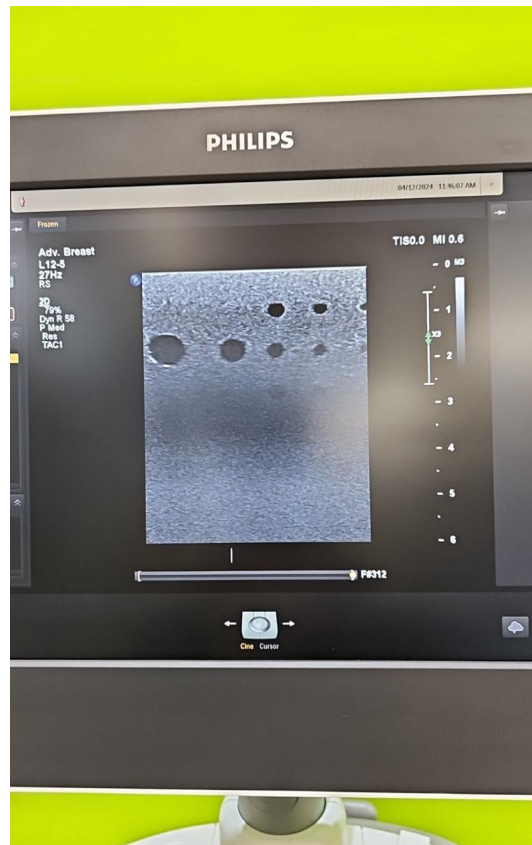


Photo 92



Photo 93



Photo 94



Photo 95

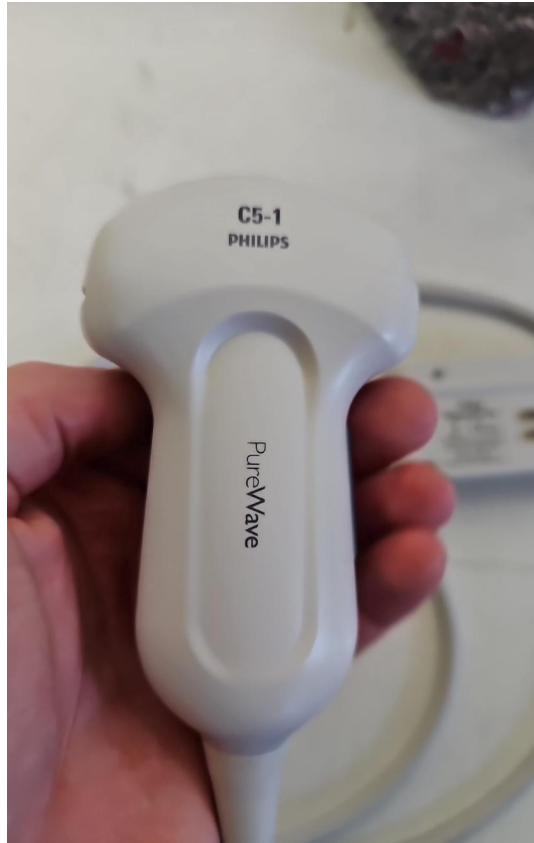


Photo 96



Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103

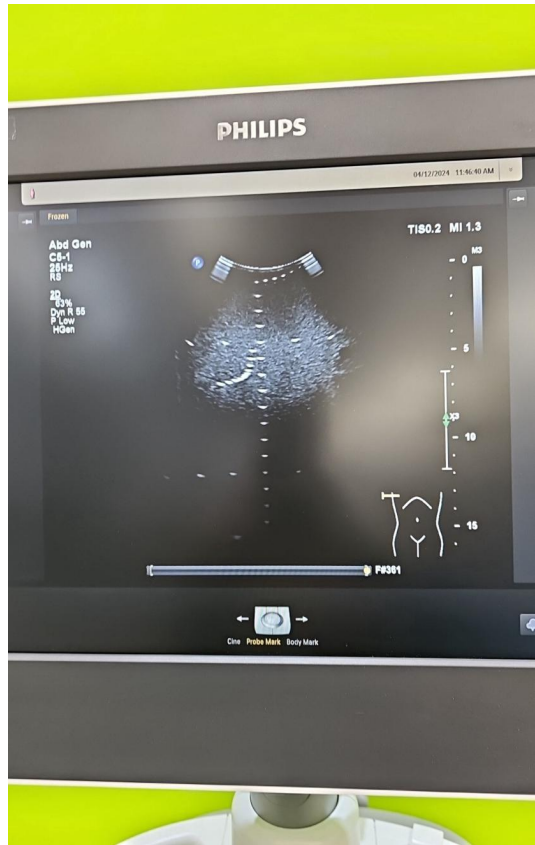


Photo 104

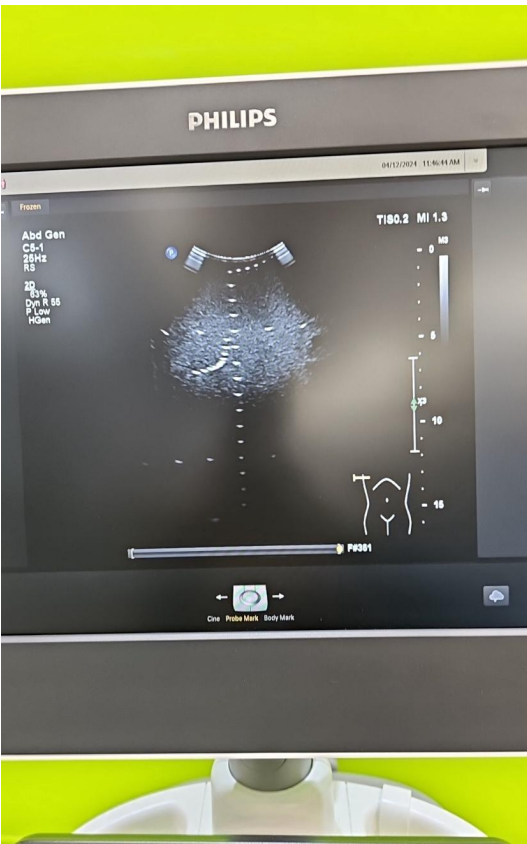


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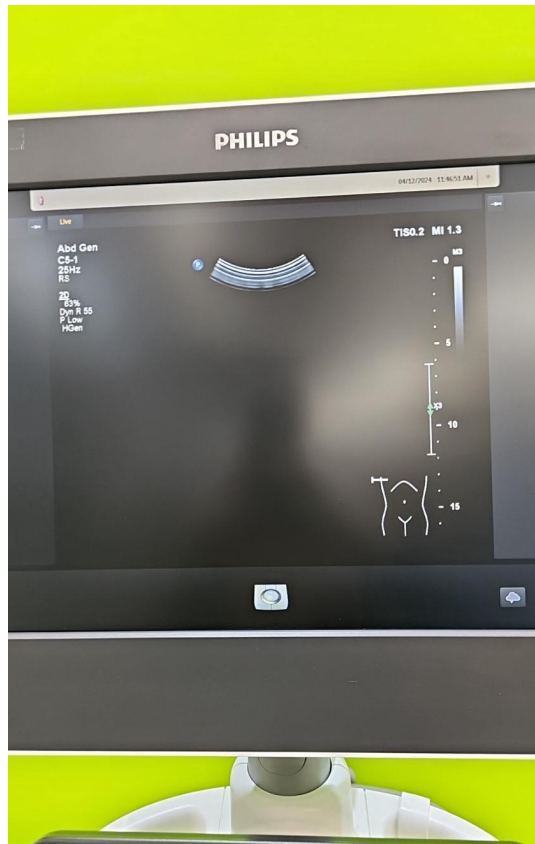


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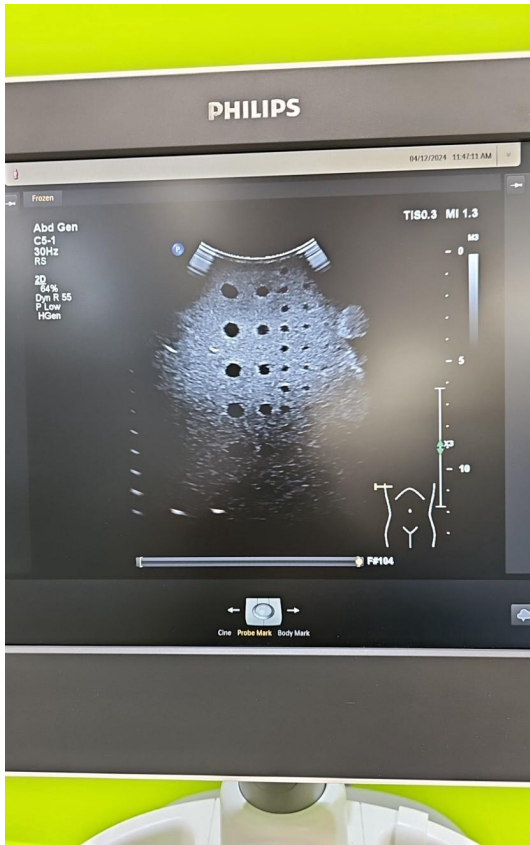


Photo 107



Photo 108



Photo 109

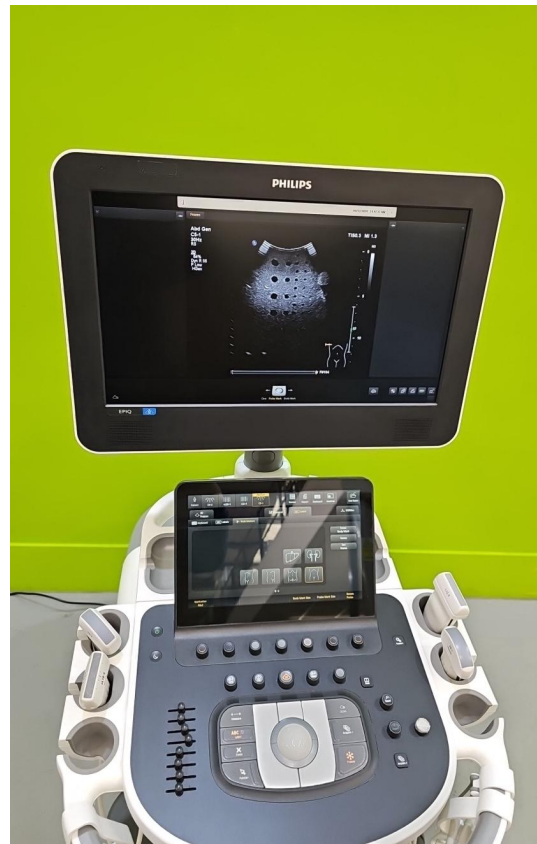


Photo 110



Photo 111



Photo 112