



British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

GE / Vivid E9 / VE93610

Complete

British Medical Auctions

Address: Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12

Tel: +44 1252 299024

Email: enquiries@britishmedicalauctions.co.uk

Web: www.britishmedicalauctions.co.uk

Department: Service

System Type:

Ultrasound System

System Manufacture:

GE

Model:

Vivid E9



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

Serial No.:

VE93610



Photo 6

Year of Manufacture:

06.2012



Photo 7

Lot No.:

Lot 4 Radiology Auction 05.2022

Software Level:

Application version: 112, System SW. :
104.3 3

Software disc available



Photo 8



Photo 9



Photo 10



Photo 11

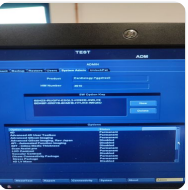


Photo 12

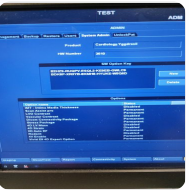


Photo 13



Photo 14



Photo 15



Photo 16

Service Code:

180

Electrical Safety Test Asset ID:

260

[23-05-2022 12_17 - Vivid E9.pdf](#)

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

Calibration Due Date:
05.2023

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

Date Performed

23 May 2022 11:09 BST

Performed By

PS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 17



Photo 18

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

Yes

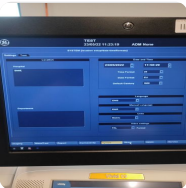


Photo 19



Photo 20

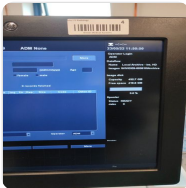


Photo 21

Password Protection

No

Time and Date Check

Yes

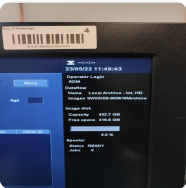


Photo 22

Labeling

Yes



Photo 23



Photo 24



Photo 25

2. PHYSICAL INSPECTION

Input Power

Pass

External I/O

Pass



Photo 26



Photo 27

Wheels and Brakes

Pass



Photo 28



Photo 29



Photo 30

Control Panel Movement

Pass



Photo 31



Photo 32

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37



Photo 38

Console

Pass



Photo 39



Photo 40

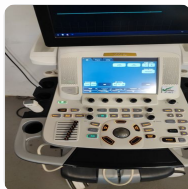


Photo 41

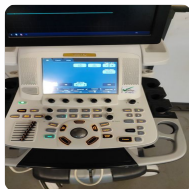


Photo 42

Control Panel

Pass



Photo 43



Photo 44



Photo 45



Photo 46

Monitor Arm



Photo 47



Photo 48

Pass

3. CLEANING

Monitor (CRT/LCD)

Yes

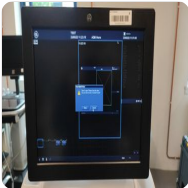


Photo 49

Touch screen

Yes



Photo 50

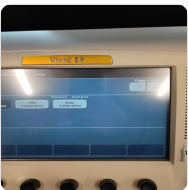


Photo 51



Photo 52

Console

Yes



Photo 53

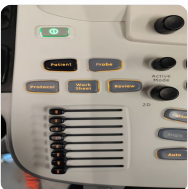


Photo 54



Photo 55



Photo 56



Photo 57



Photo 58

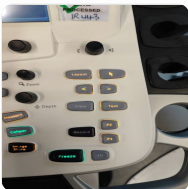


Photo 59



Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65

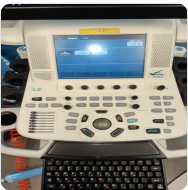


Photo 66

Keyboard

Yes



Photo 67



Photo 68



Photo 69



Photo 70



Photo 71

Trackball / Optical mouse

Yes



Photo 72

Probe Holder

Yes



Photo 73



Photo 74



Photo 75



Photo 76



Photo 77



Photo 78



Photo 79

Internal Cleaning

Yes



Photo 80



Photo 81

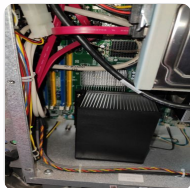


Photo 82



Photo 83



Photo 84



Photo 85



Photo 86



Photo 87



Photo 88



Photo 89



Photo 90



Photo 91



Photo 92

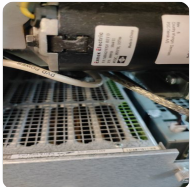


Photo 93



Photo 94

Filter

Yes

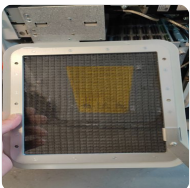


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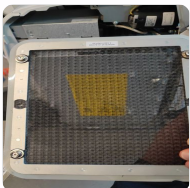


Photo 96



Photo 97

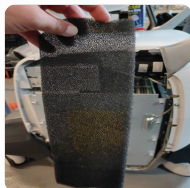


Photo 98

Shielding and Covers

Yes



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103



Photo 104

Thermal Printer Head

Yes



Photo 105



Photo 106



Photo 107

4. FUNCTIONAL CHECKS

Monitor

Pass

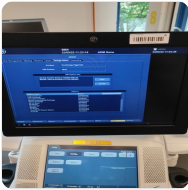


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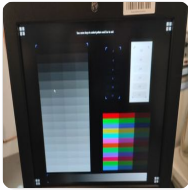


Photo 109

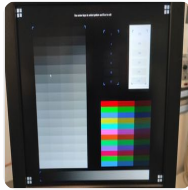


Photo 110

Touch Panel

Pass

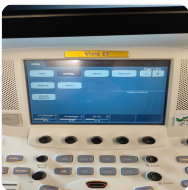


Photo 111

Console

Pass



Photo 112

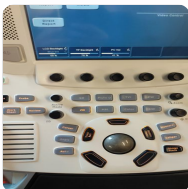


Photo 113

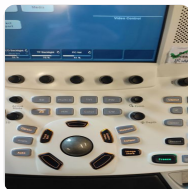


Photo 114



Photo 115

TGC

Pass



Photo 116

Keyboard

Pass

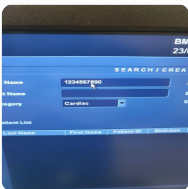


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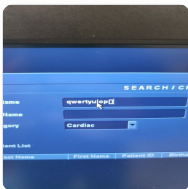


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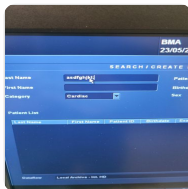


Photo 119



Photo 120

B-Mode

Pass



Photo 121

M-Mode

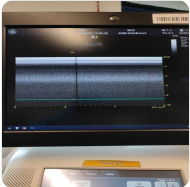


Photo 122

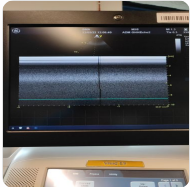


Photo 123

Pass

C-Mode

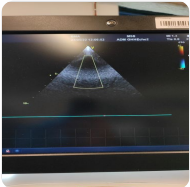


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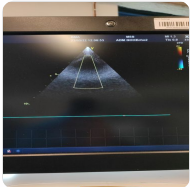


Photo 125

Pass

PW-Mode

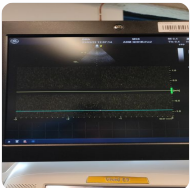


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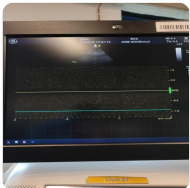


Photo 127

Pass

B/W Printer



Photo 128



Photo 129

Pass

5. PROBE NO.: 1

Probe Make	GE
Probe Model	M5S-D
Probe Serial Number	BF-150220



Photo 130

Visual inspection	Pass
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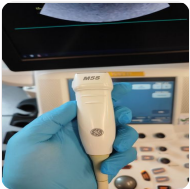


Photo 131



Photo 132

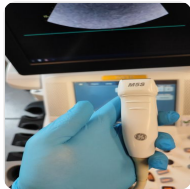


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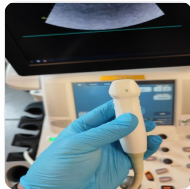


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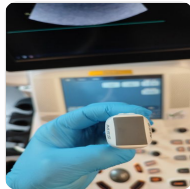


Photo 135

Cable	Pass
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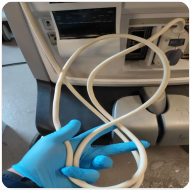


Photo 136

Lens	Pass
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Photo 137



Photo 138



Photo 139



Photo 140



Photo 141

Probe Casing	Pass
Probe Casing Strain Relief	Pass
Connector	Pass
Connector Strain Relief	Pass
Lateral resolution	Pass

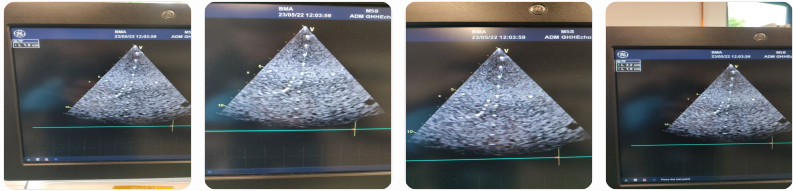


Photo 142 Photo 143 Photo 144 Photo 145

Axial resolution Pass

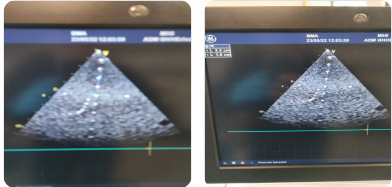


Photo 146 Photo 147

Image benchmark Pass

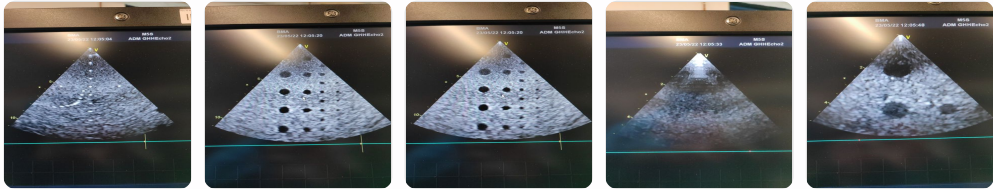


Photo 148 Photo 149 Photo 150 Photo 151 Photo 152

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.

Please sign here to confirm completion of service to your satisfaction.

If you have any questions or concerns, please contact us on

+44 1252 299024

or email: enquiries@britishmedicalauctions.co.uk to discuss further.

A copy will be emailed to you and held on our records for your information.

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

Safe

Date Performed:

23 May 2022 12:11 BST

Service Engineer Signature



PS

23 May 2022 13:06 BST

British Medical Auctions

Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12 2PW

Tel: +44 1252 299024

Email: enquiries@britishmedicalauctions.co.uk

Web: www.britishmedicalauctions.co.uk

British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

V1.0 05.2022

7. PHOTOGRAPHIC DOCUMENTATION

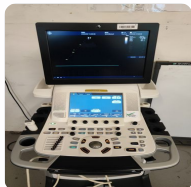


Photo 153



Photo 154

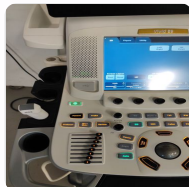


Photo 155



Photo 156

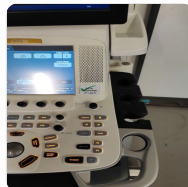


Photo 157

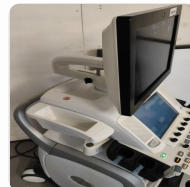


Photo 158



Photo 159



Photo 160



Photo 161



Photo 162



Photo 163

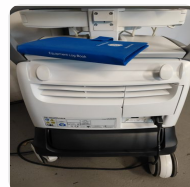


Photo 164



Photo 165



Photo 166



Photo 167

Appendix



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7

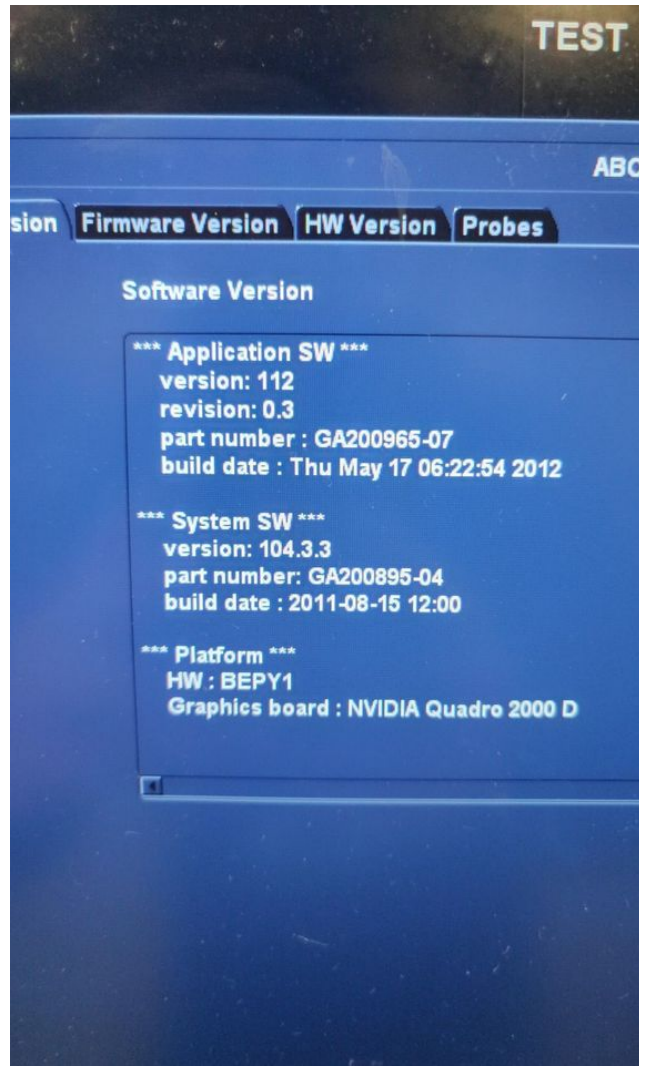


Photo 8

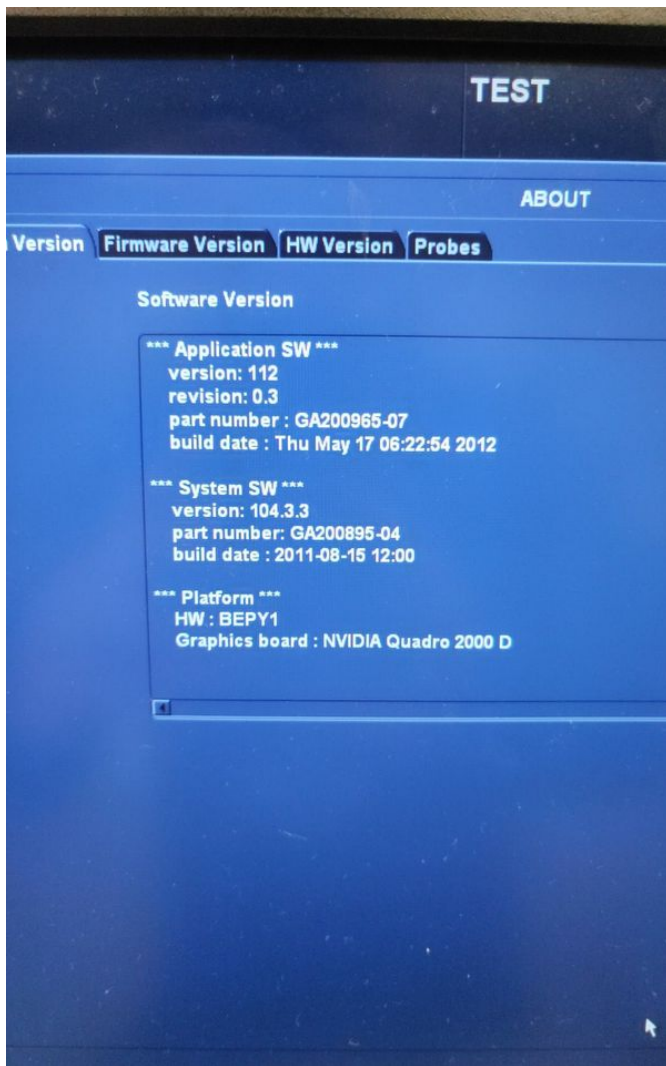


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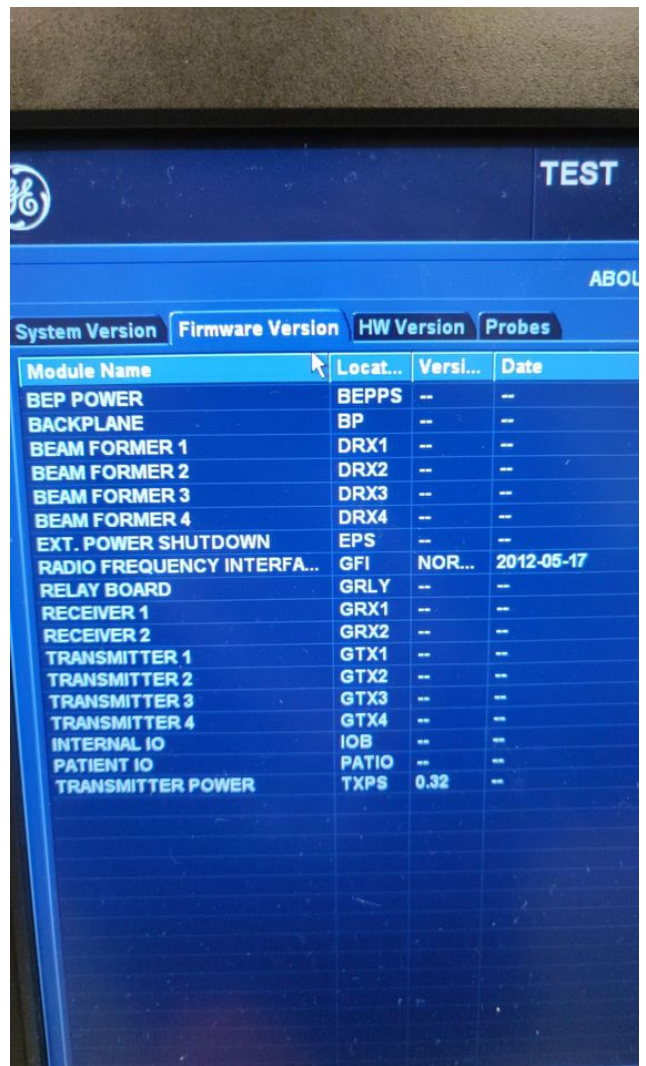


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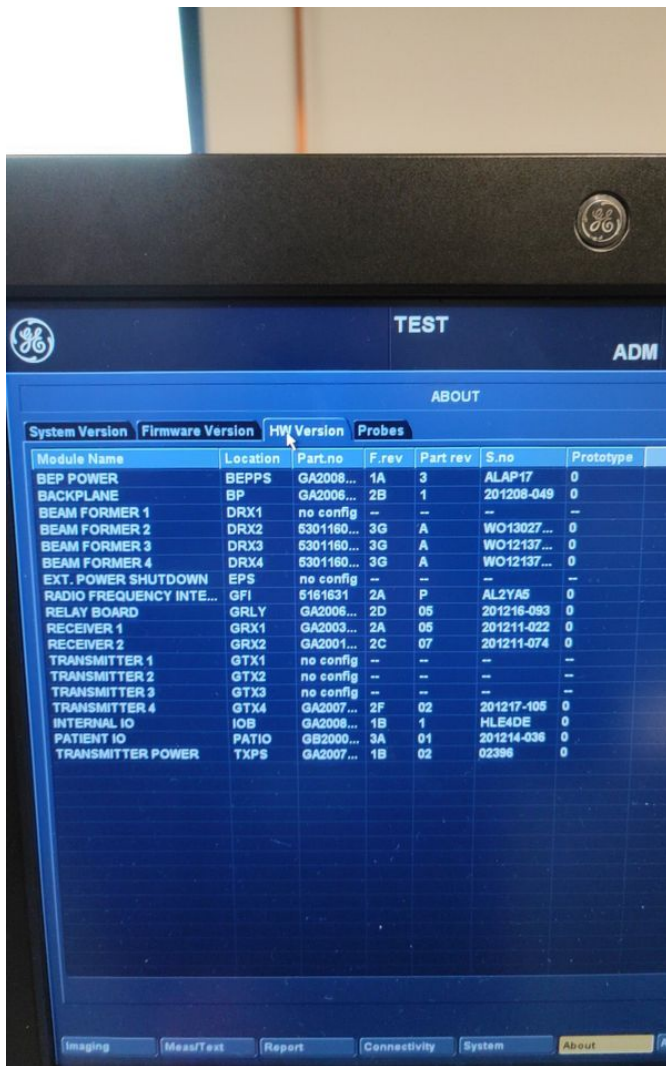


Photo 11

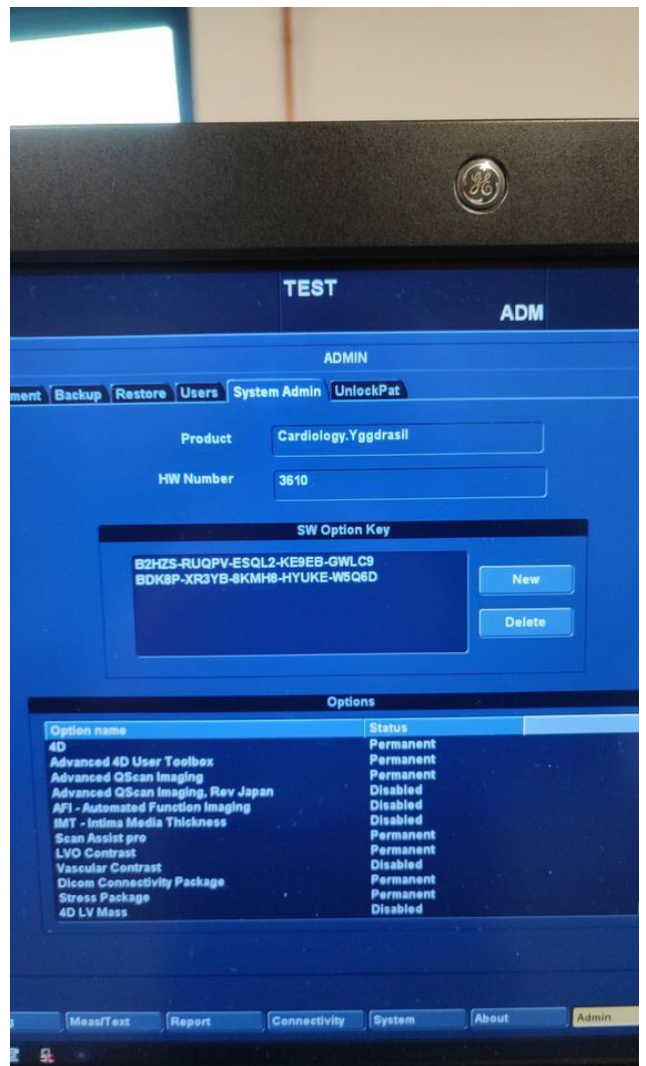


Photo 12

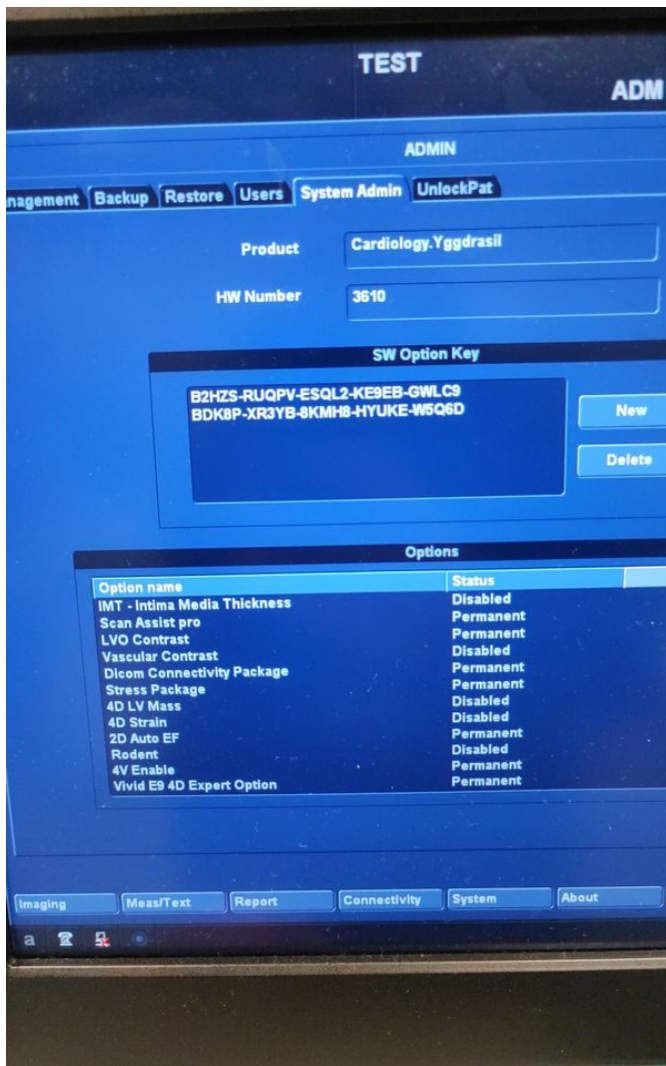


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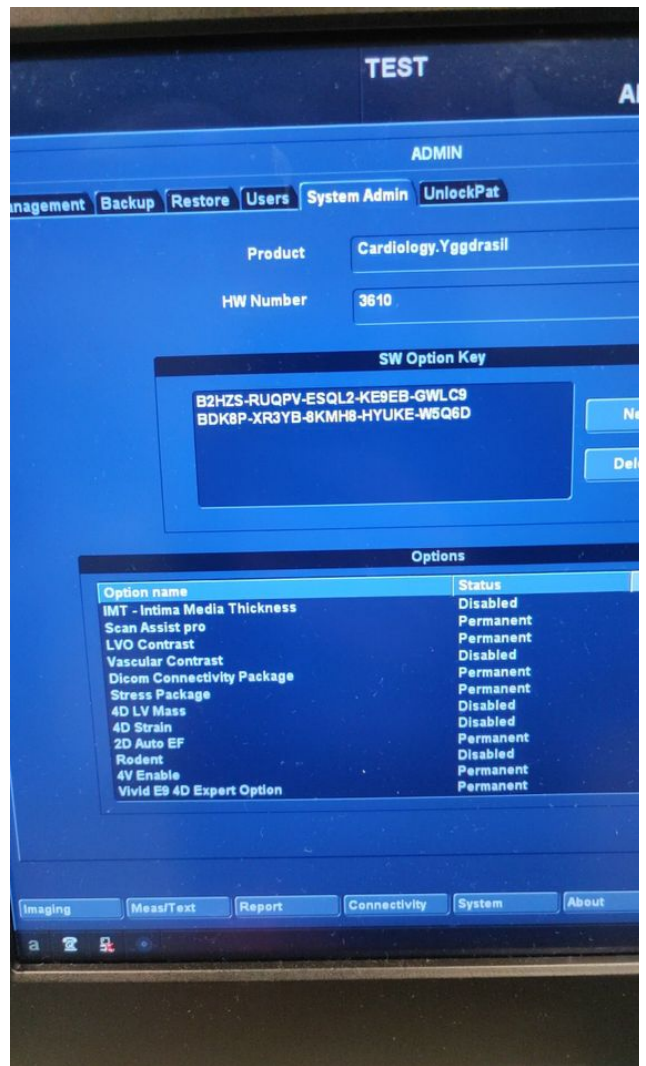


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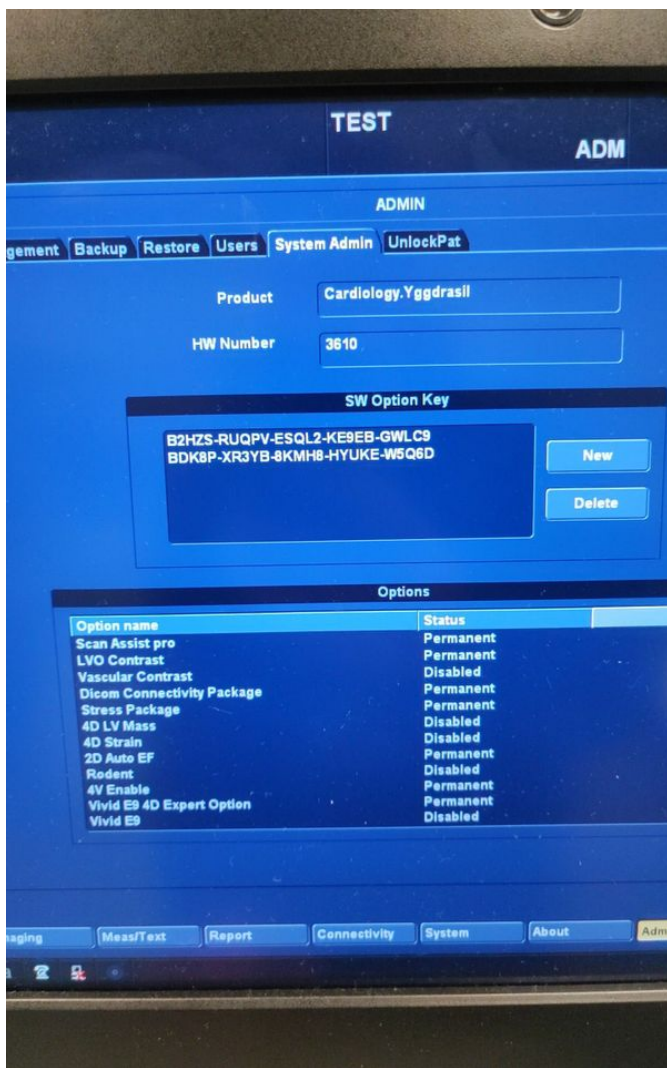


Photo 15



Photo 16



Photo 17



Photo 18

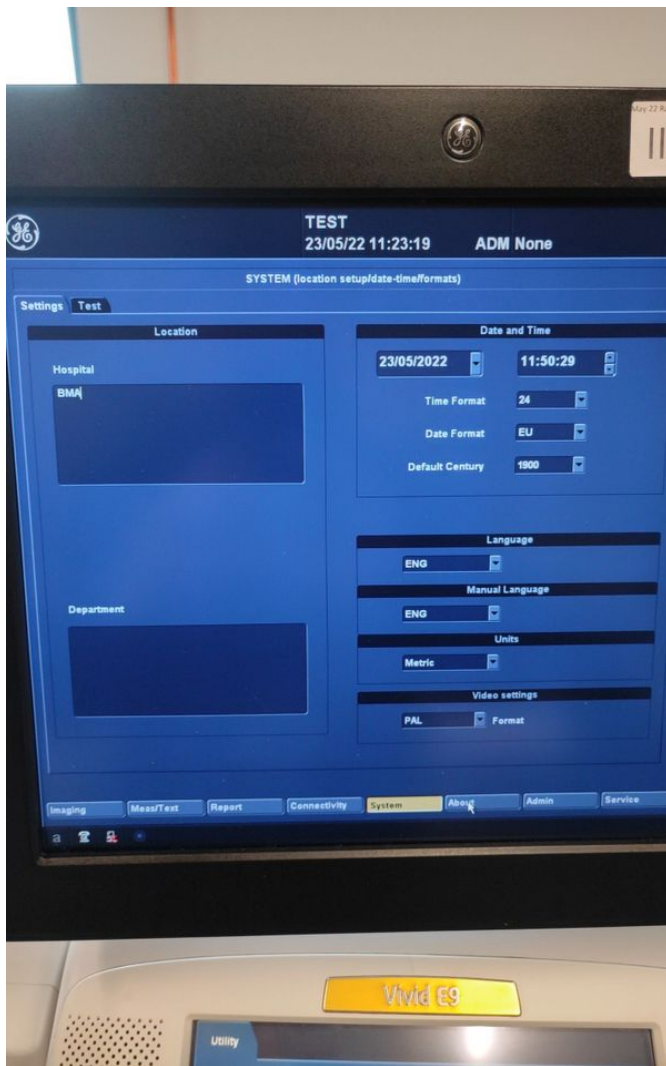


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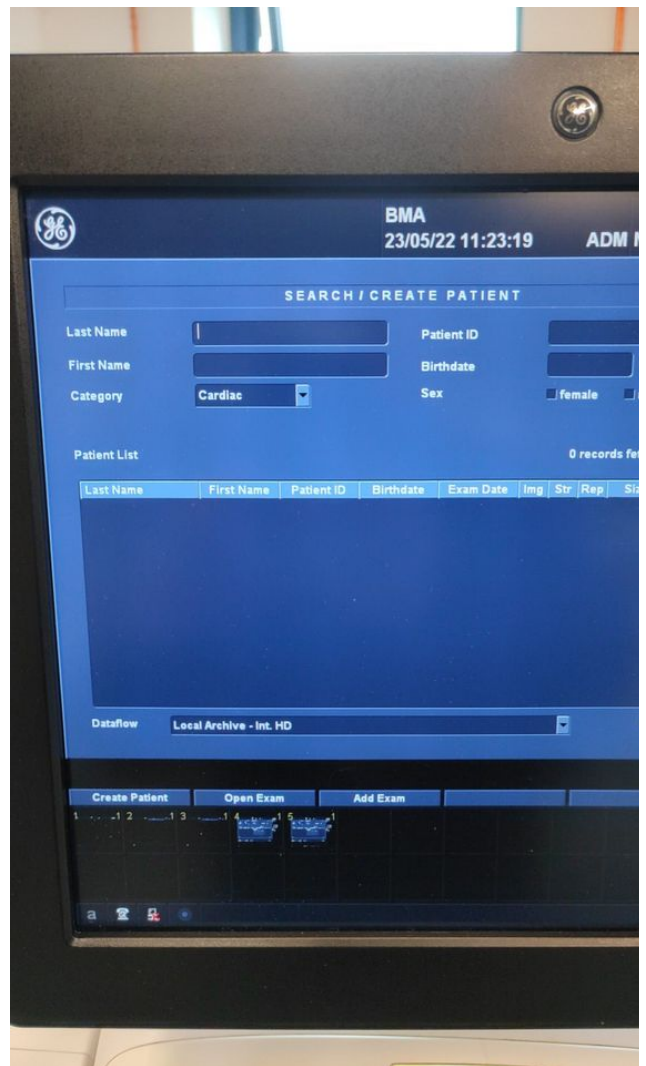


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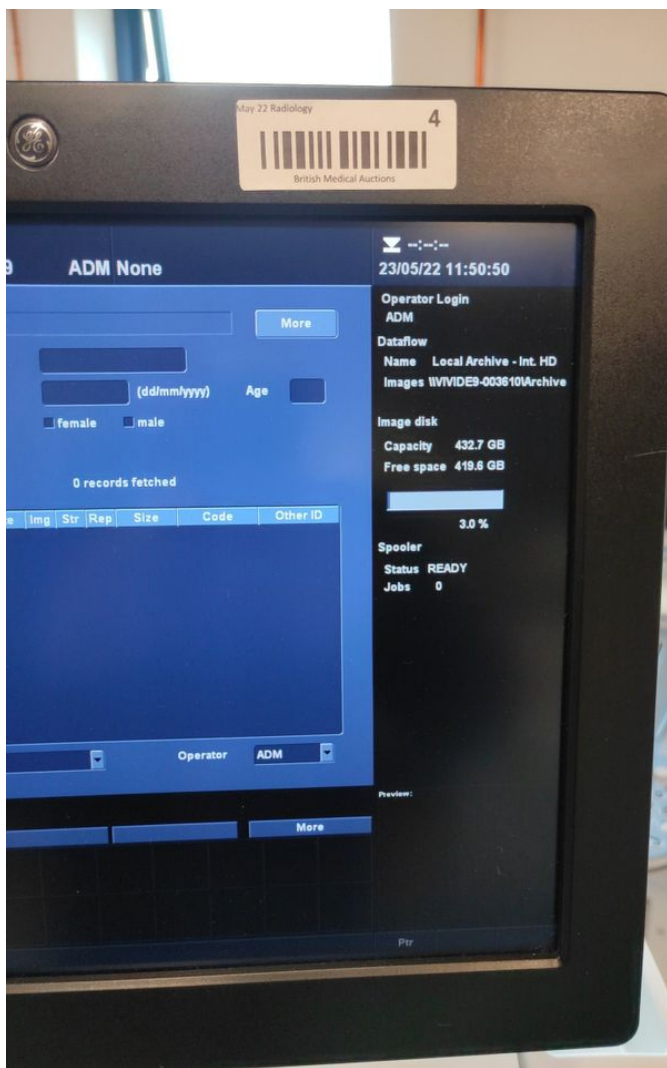


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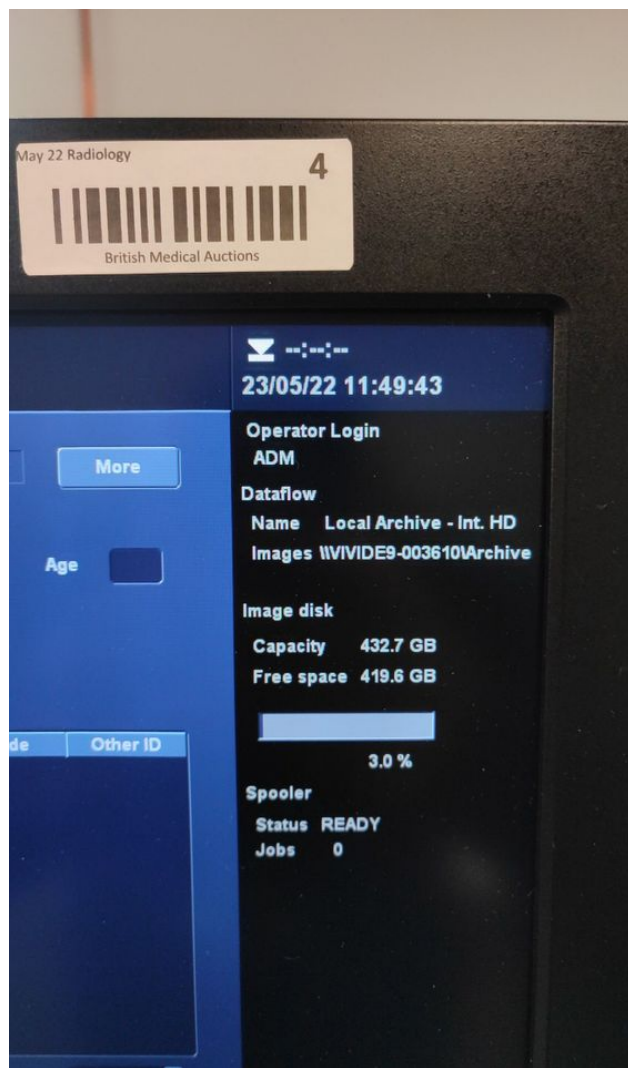


Photo 22



Photo 23



Photo 24

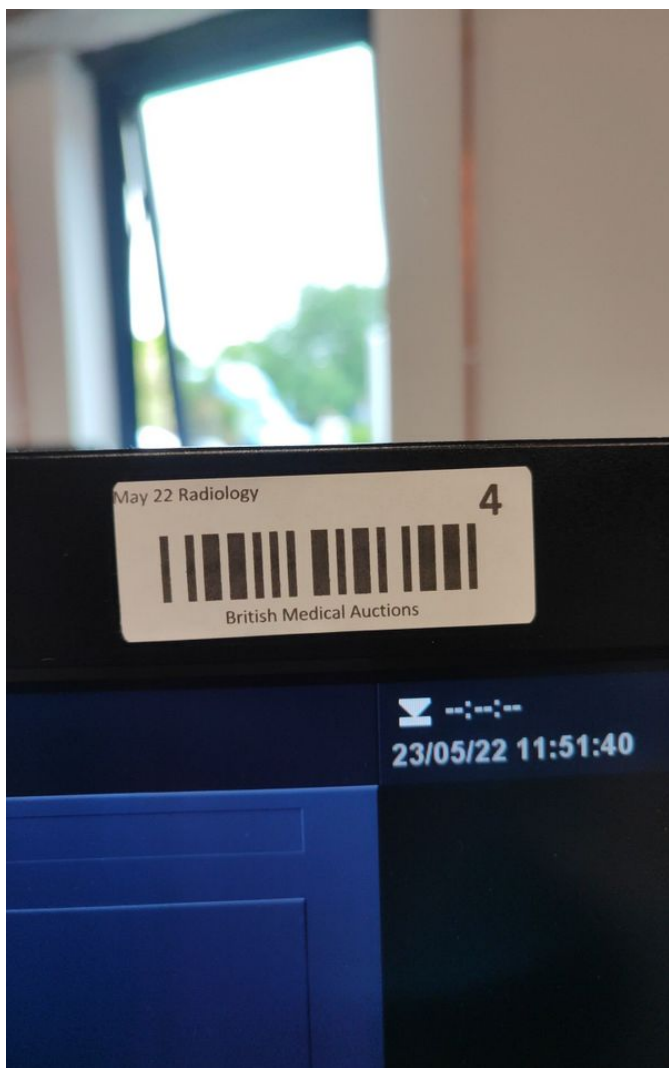


Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



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Photo 39

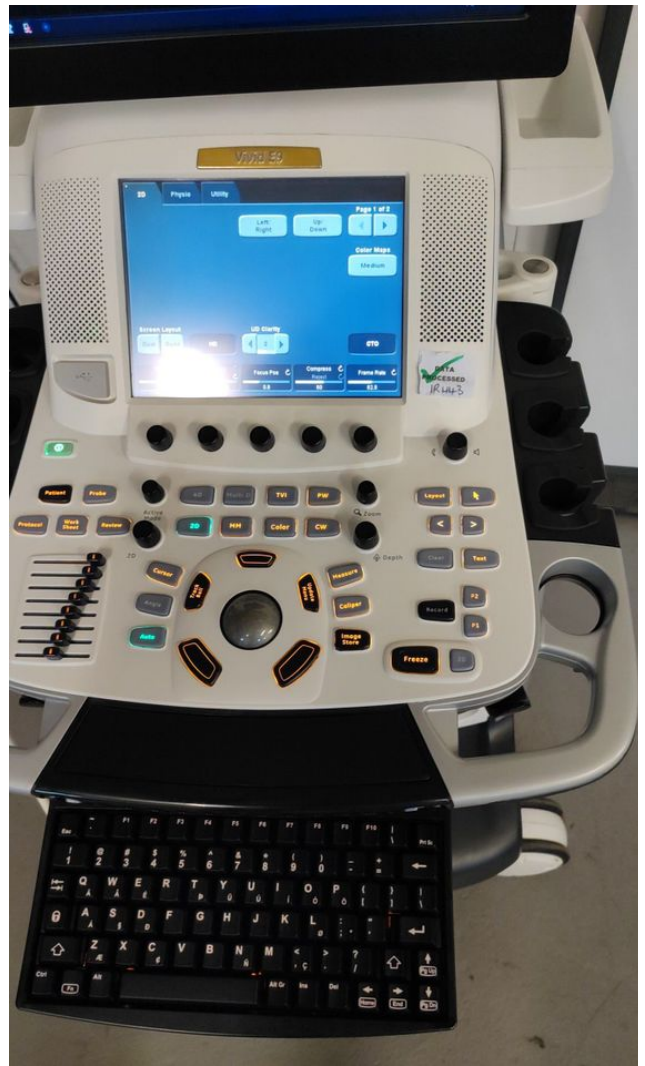


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Photo 43

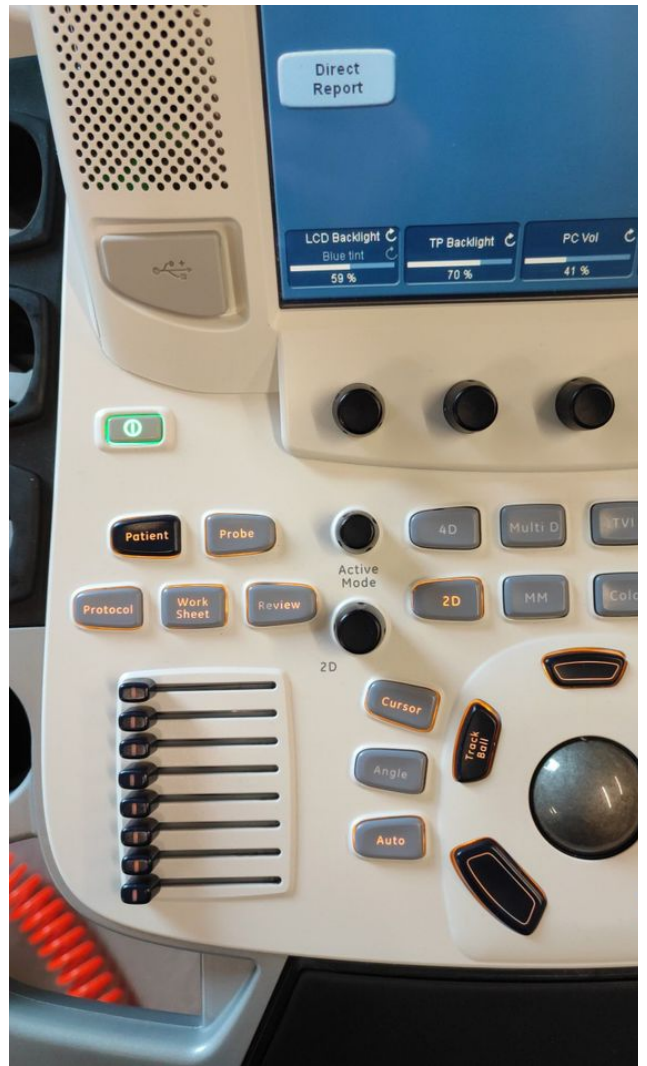


Photo 44



Photo 45



Photo 46



Photo 47



Photo 48



Photo 49

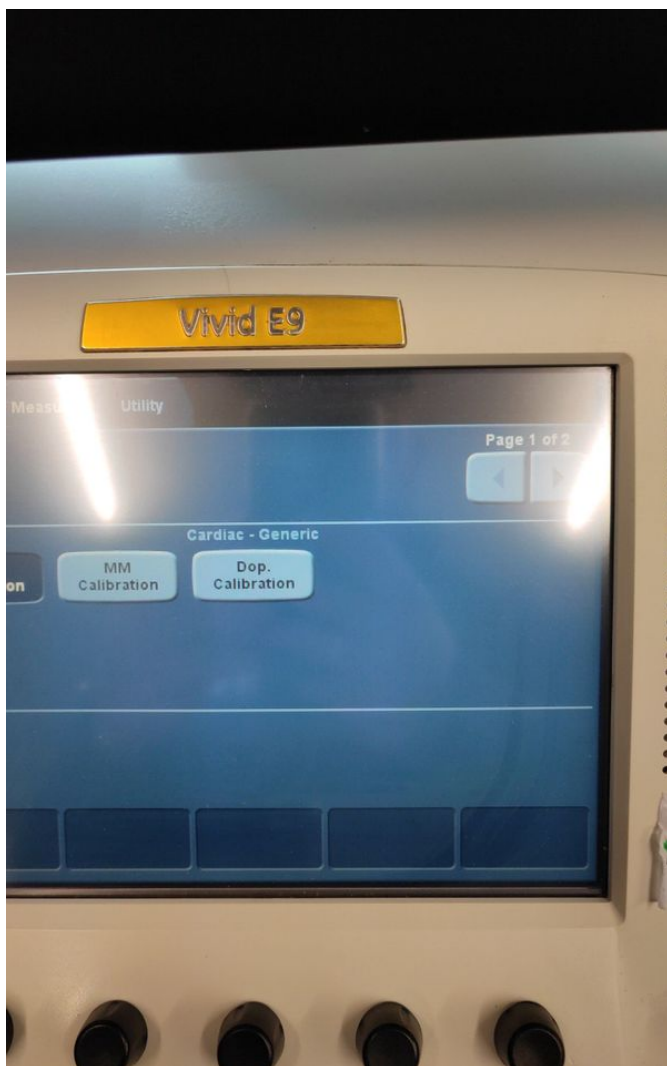


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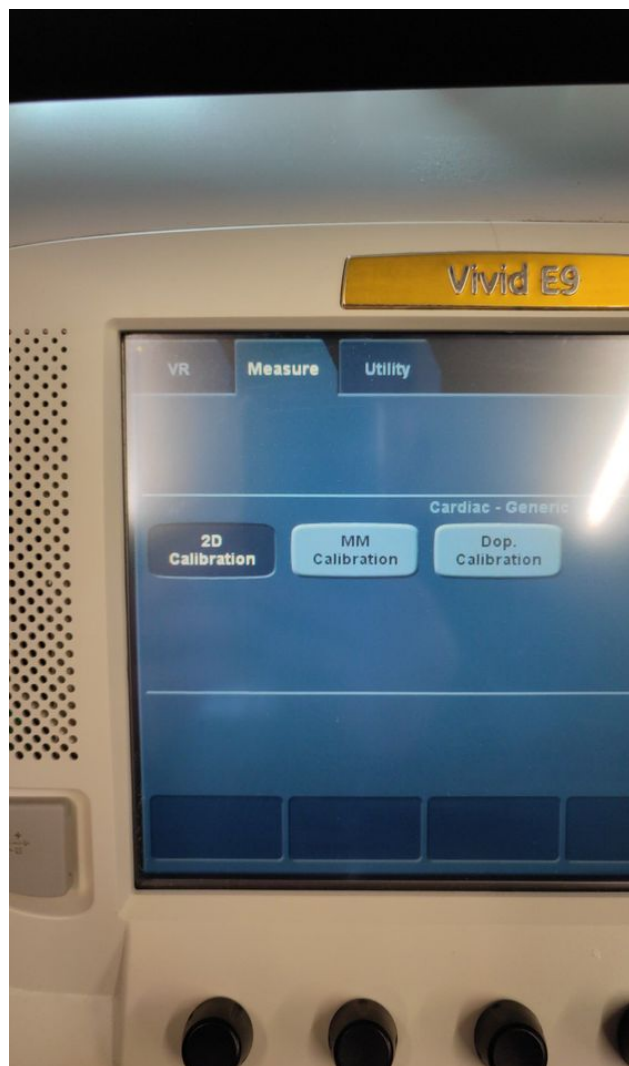


Photo 50

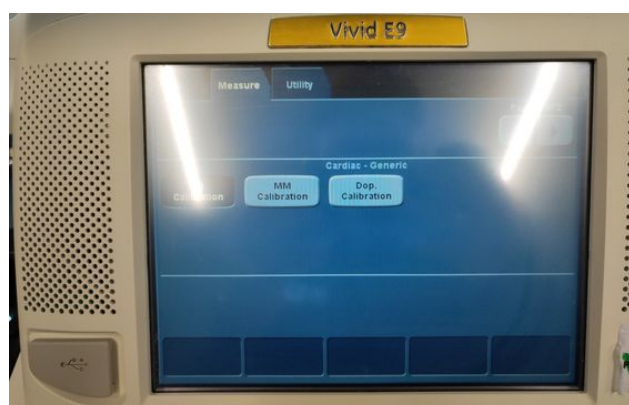


Photo 52



Photo 53

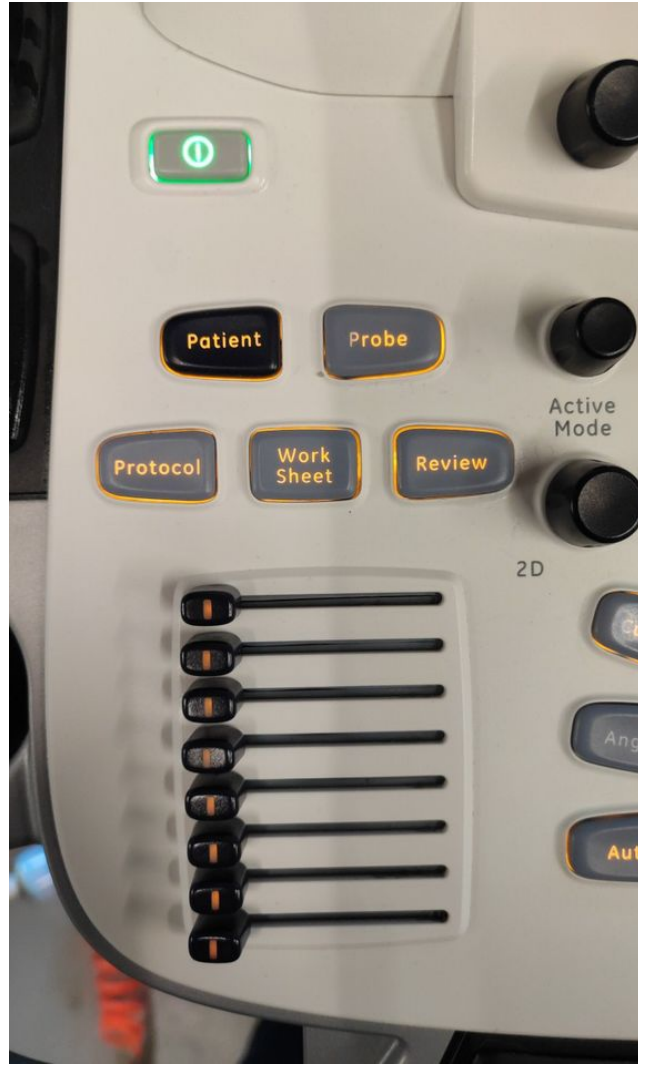


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Photo 55



Photo 56



Photo 57

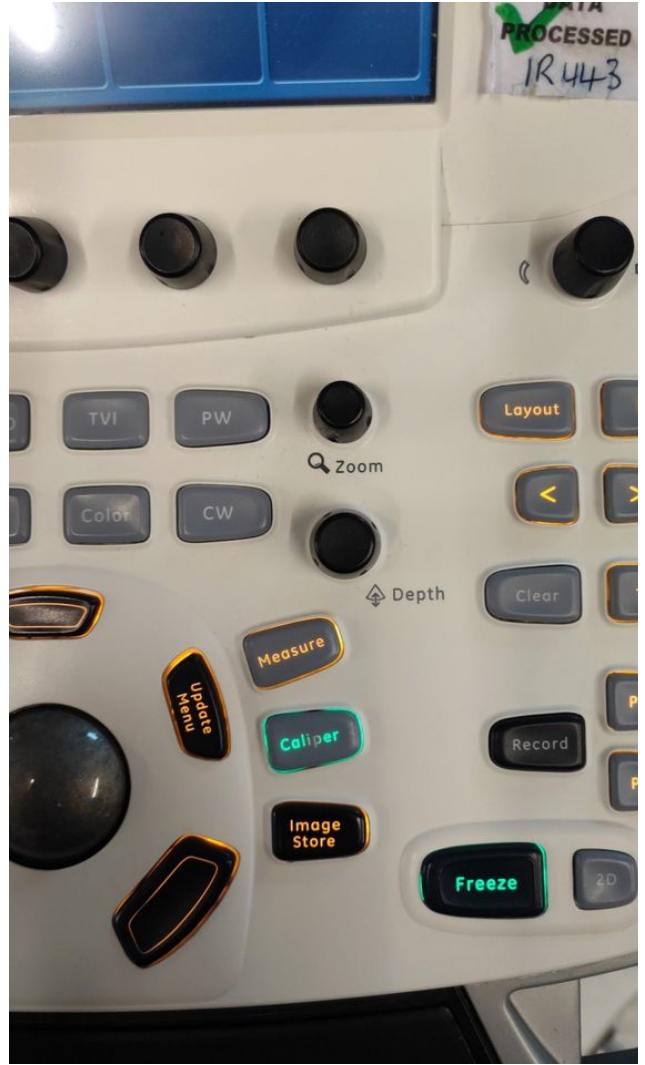


Photo 58



Photo 59

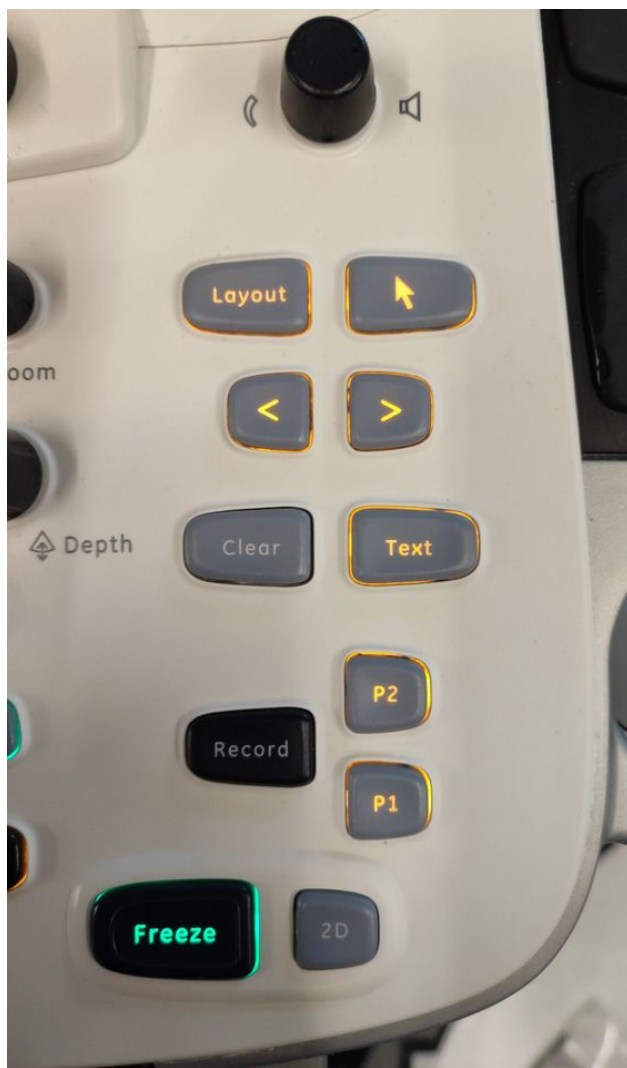


Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66

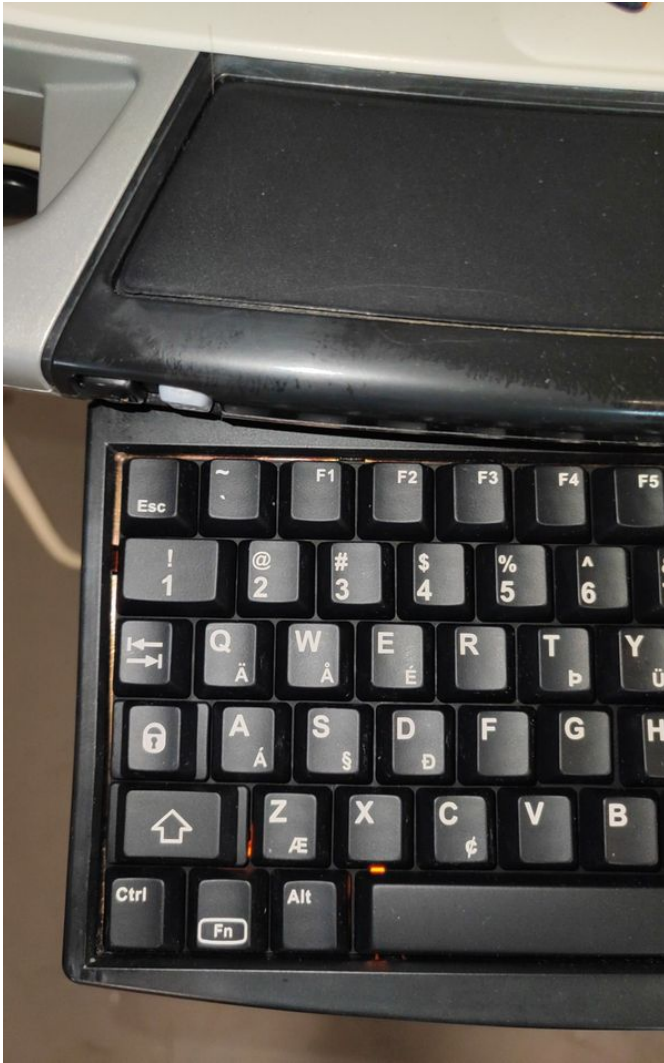


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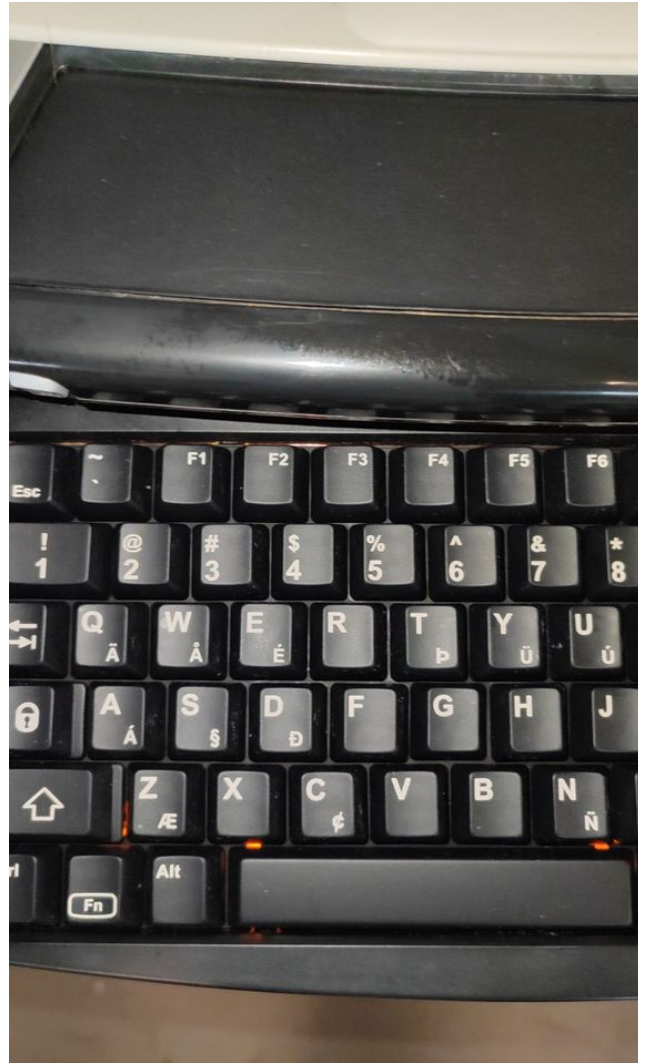


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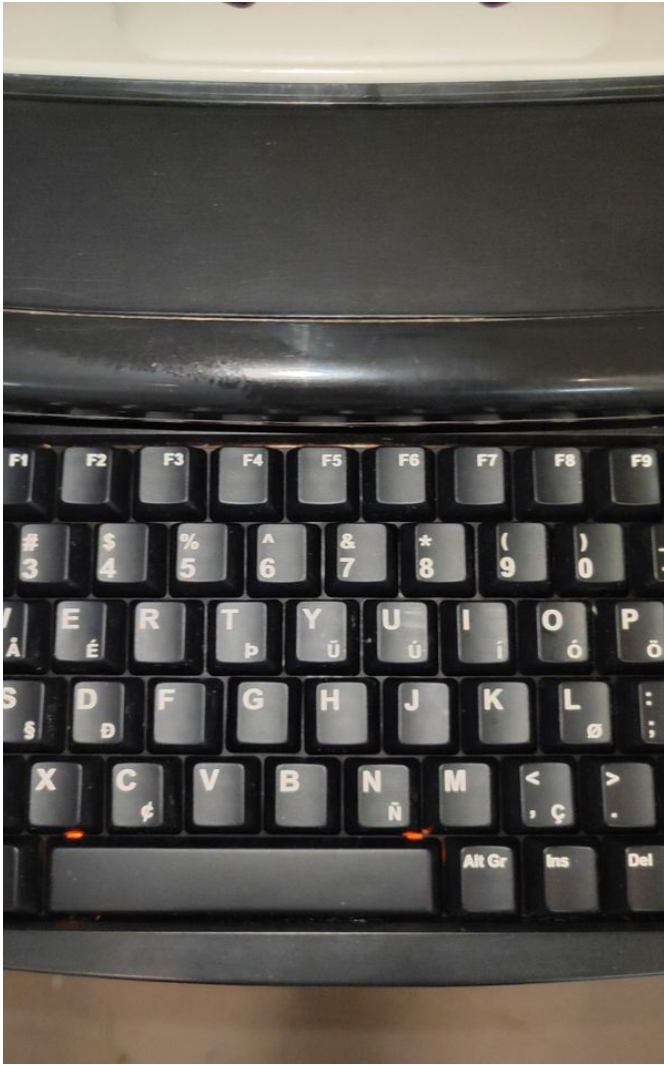


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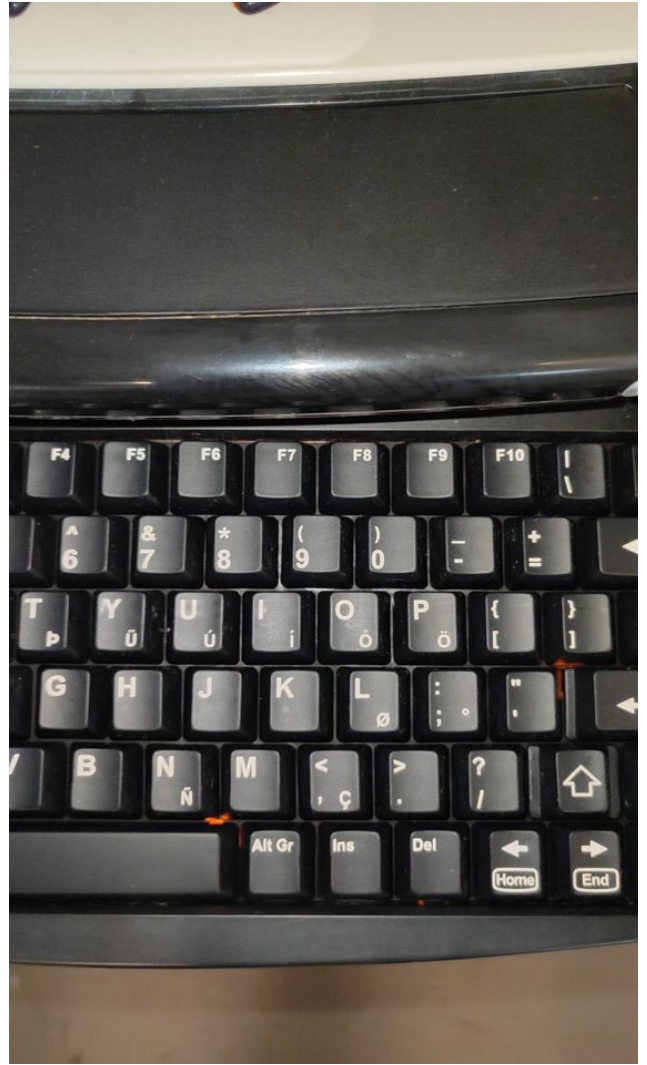


Photo 70



Photo 71



Photo 72



Photo 73



Photo 74



Photo 75

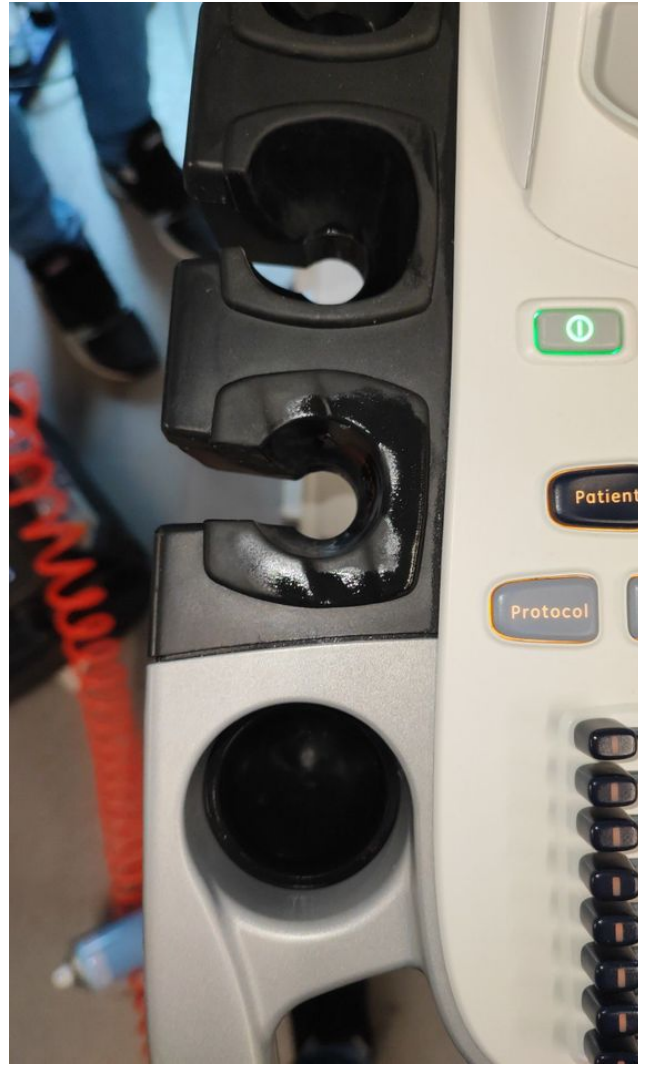


Photo 76



Photo 77



Photo 78



Photo 79



Photo 80



Photo 81

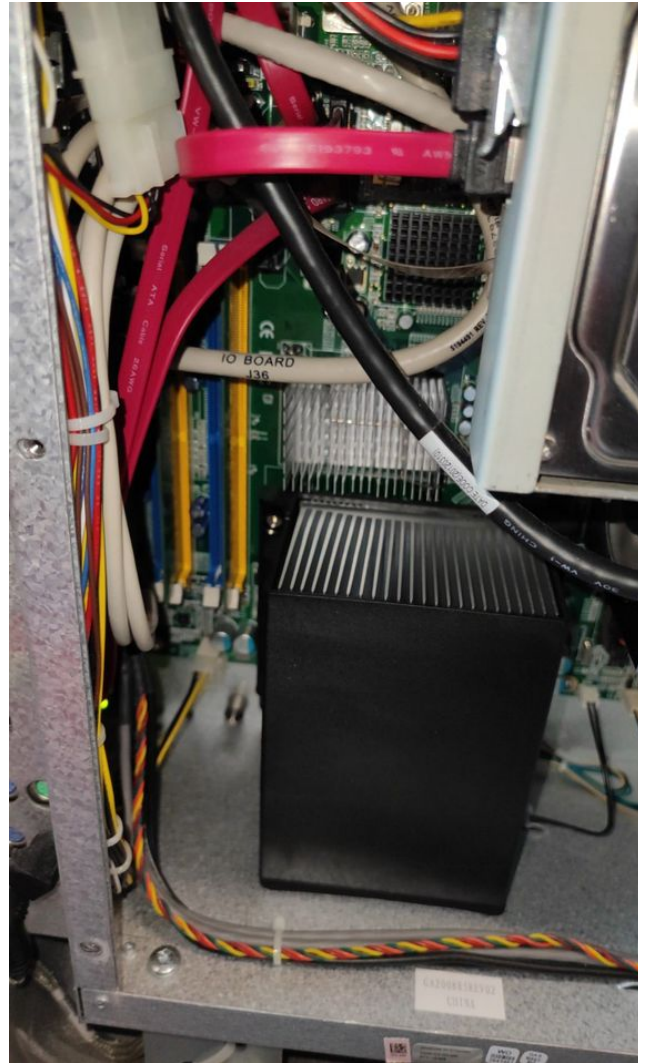


Photo 82



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Photo 90



Photo 91

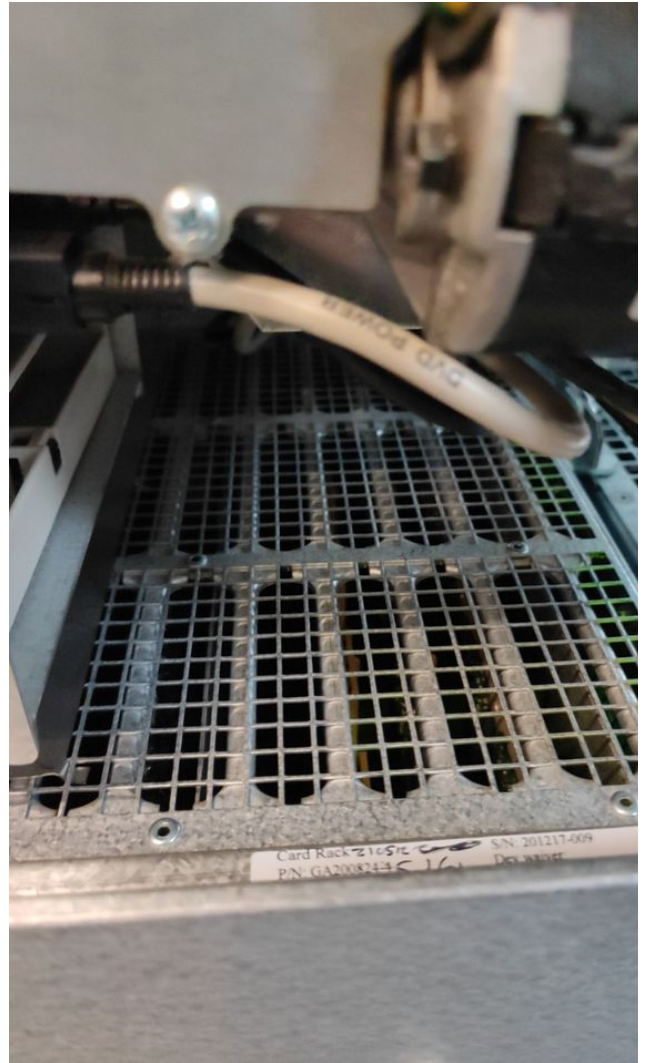


Photo 92



Photo 93



Photo 94

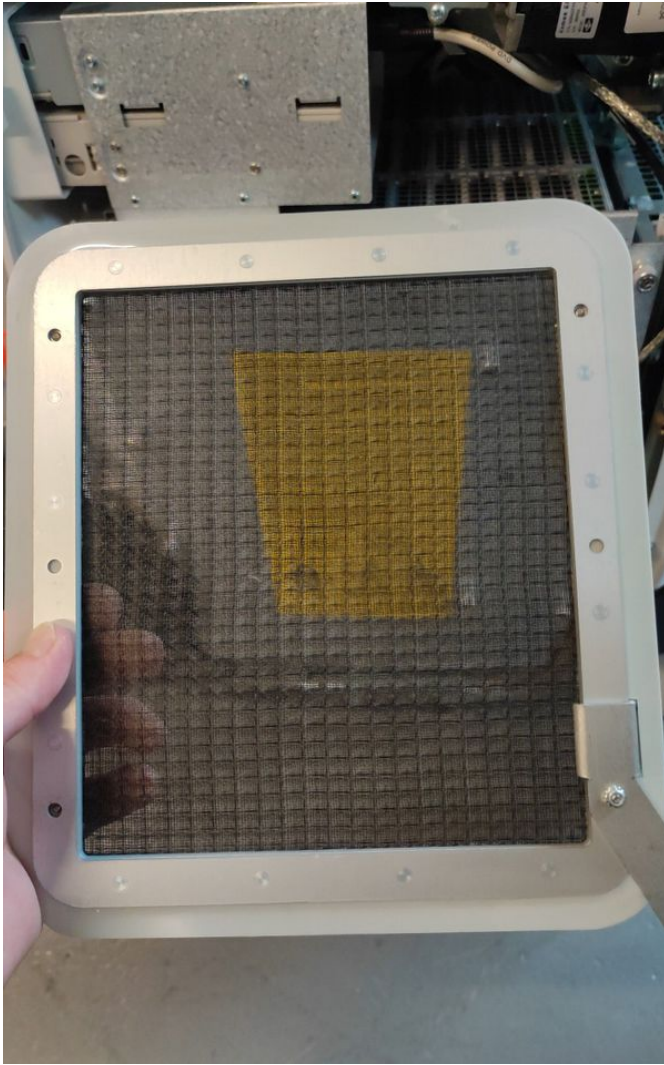


Photo 95

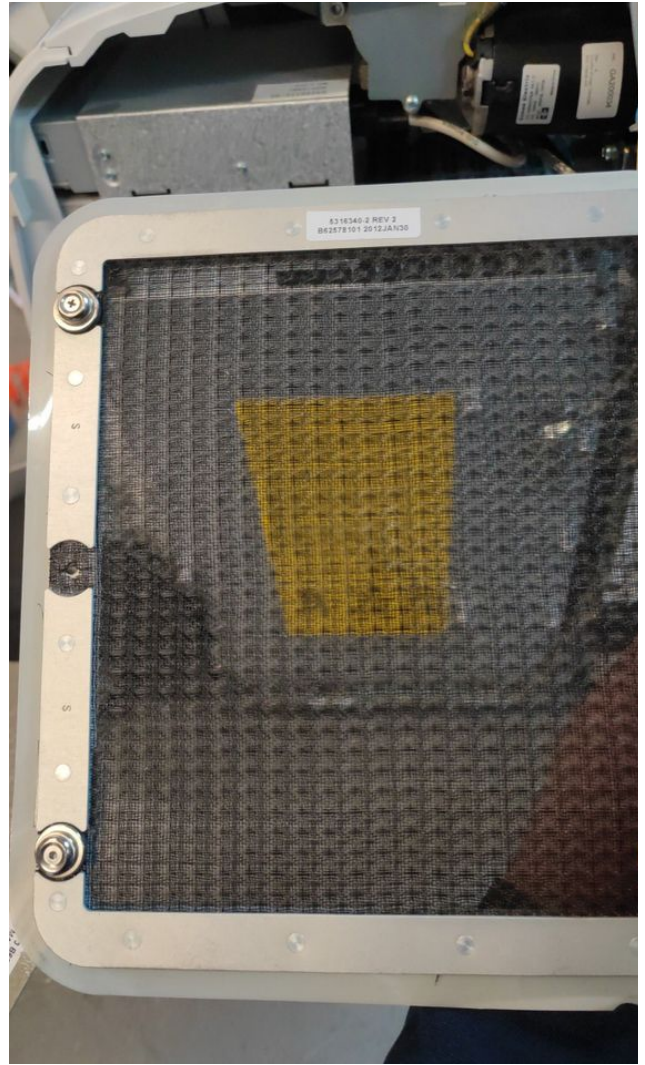


Photo 96

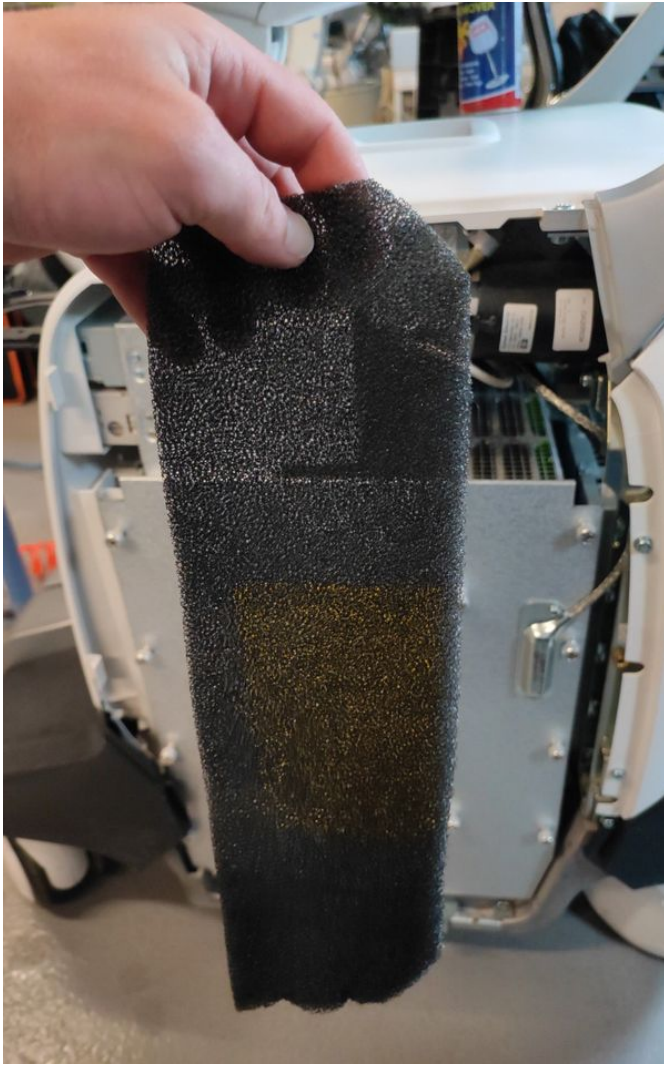


Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103



Photo 104



Photo 105



Photo 106



Photo 107

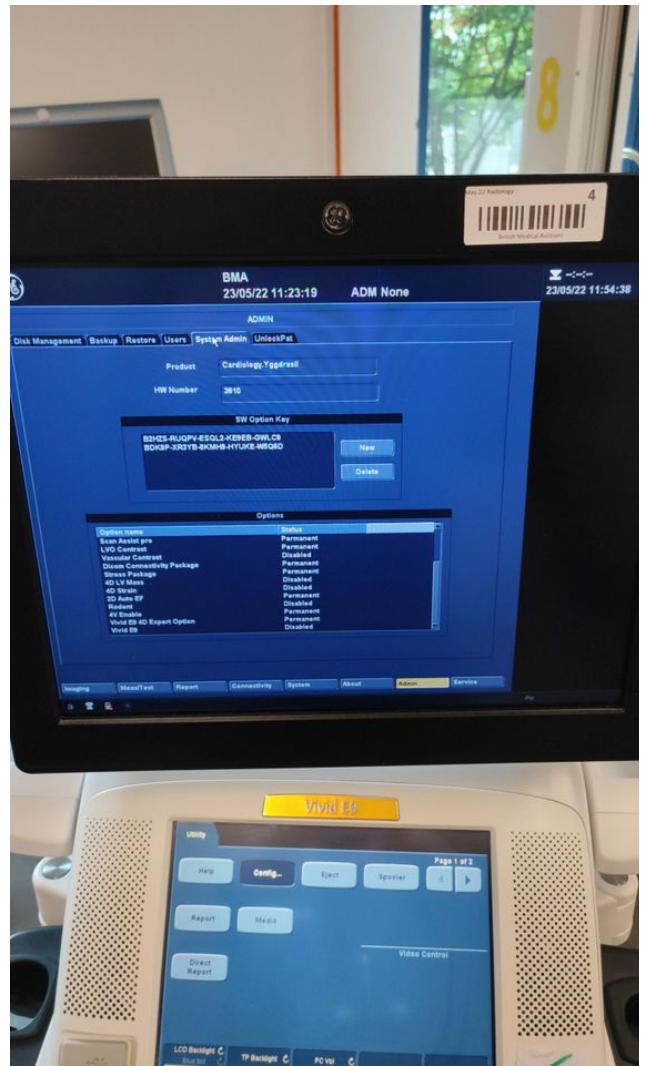


Photo 108

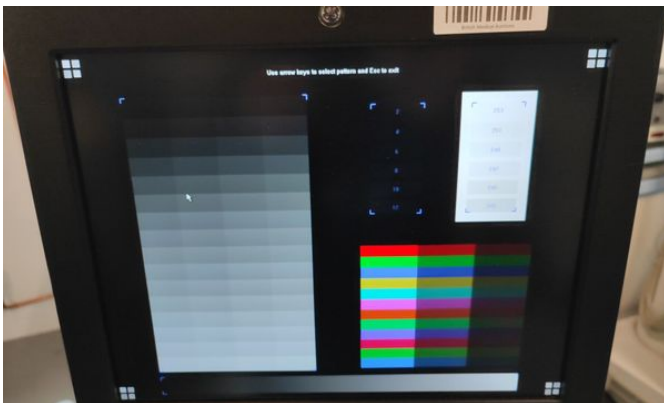


Photo 109

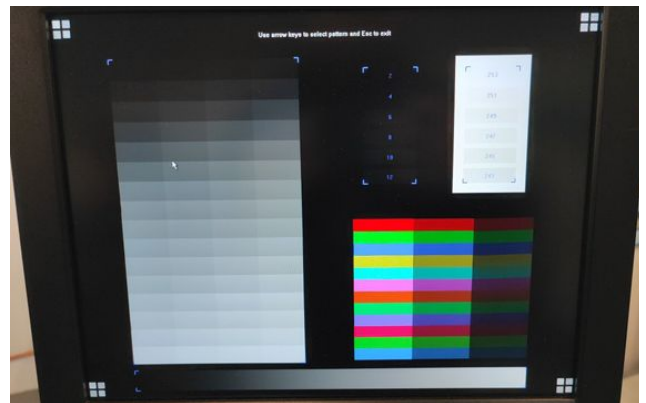


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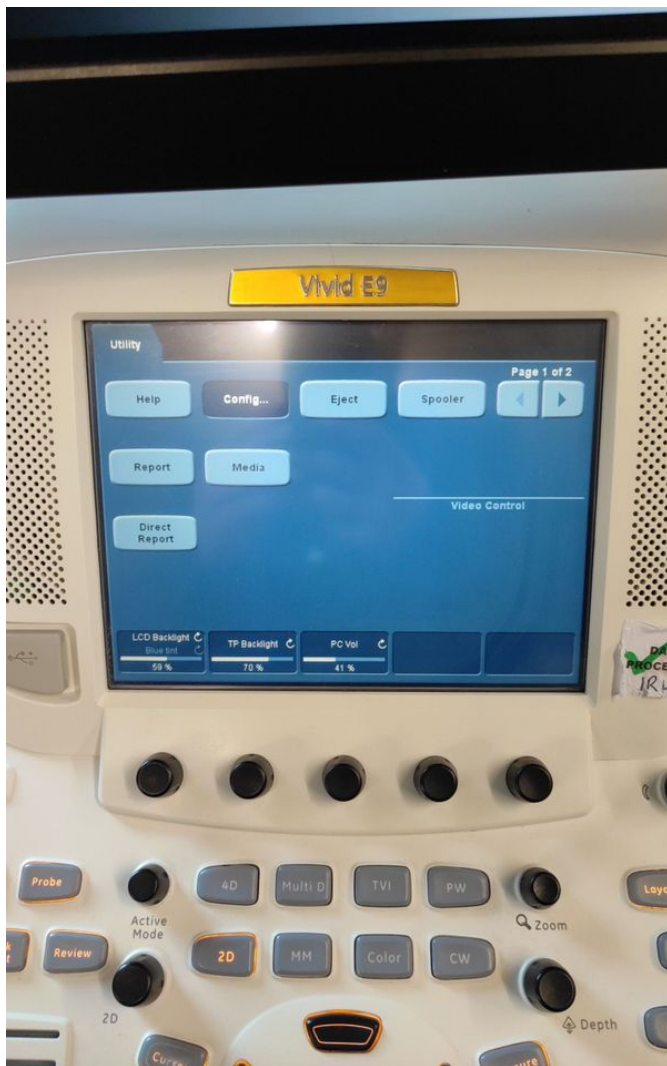


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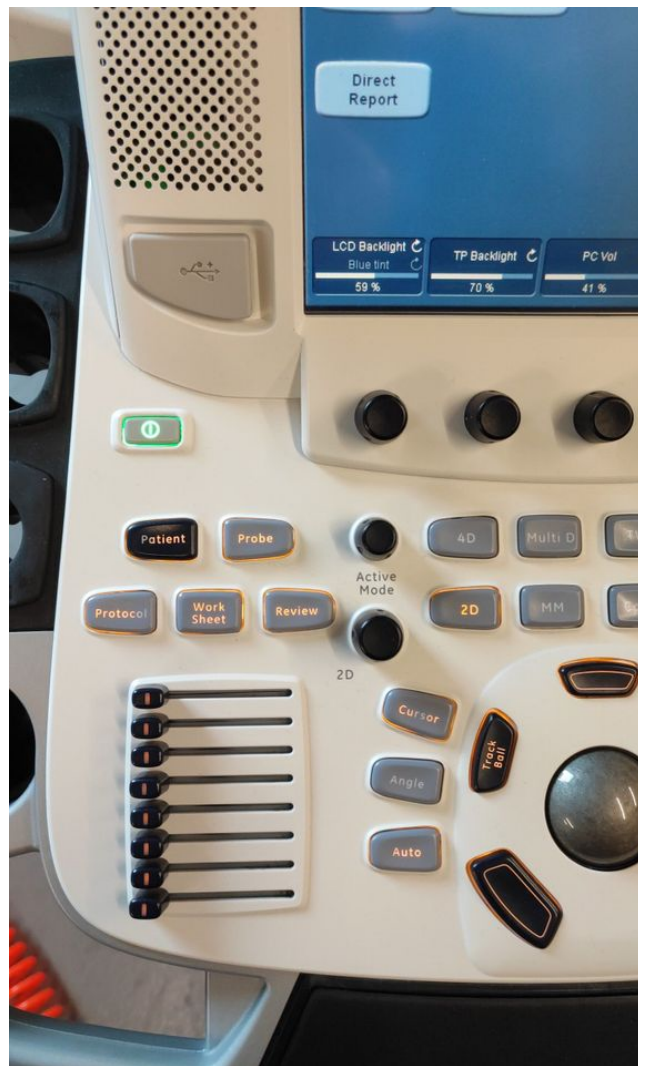


Photo 112



Photo 113

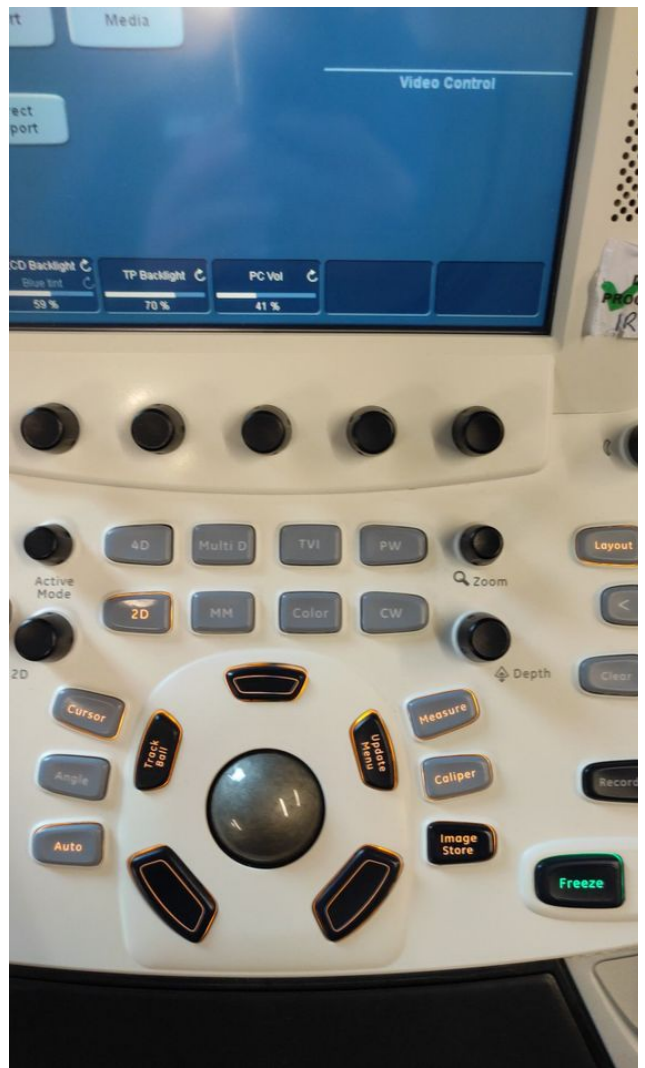


Photo 114



Photo 115

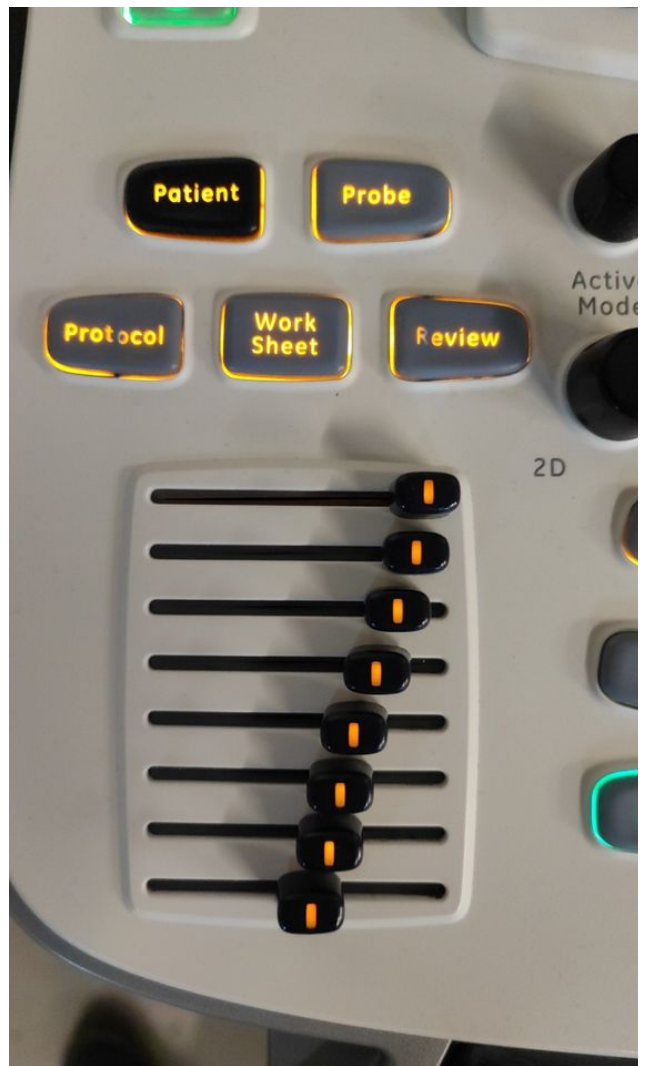


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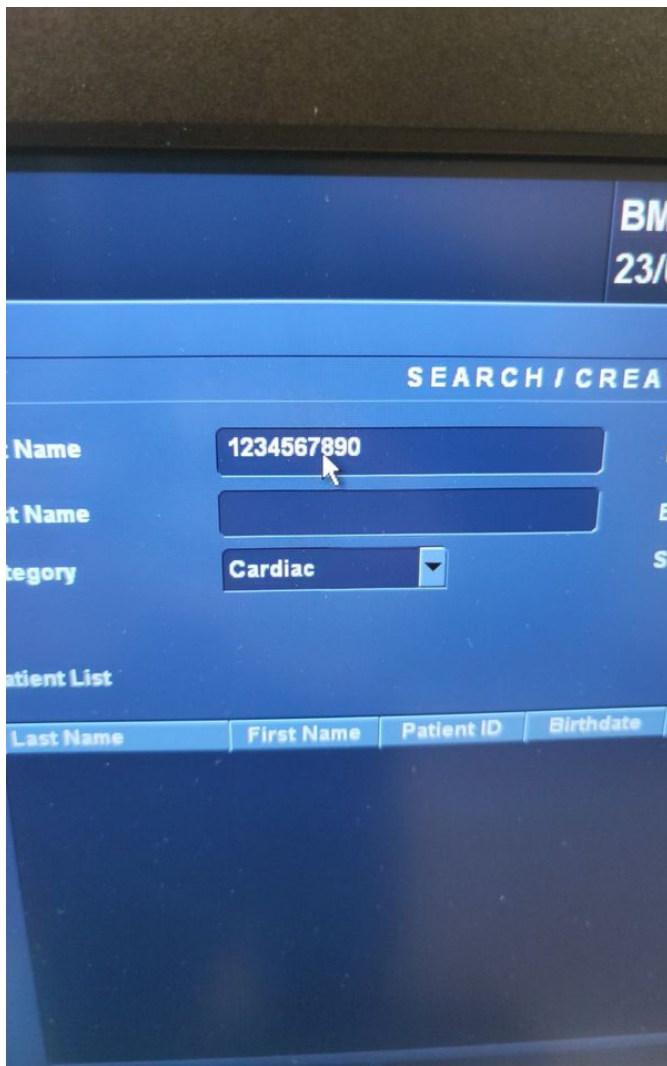


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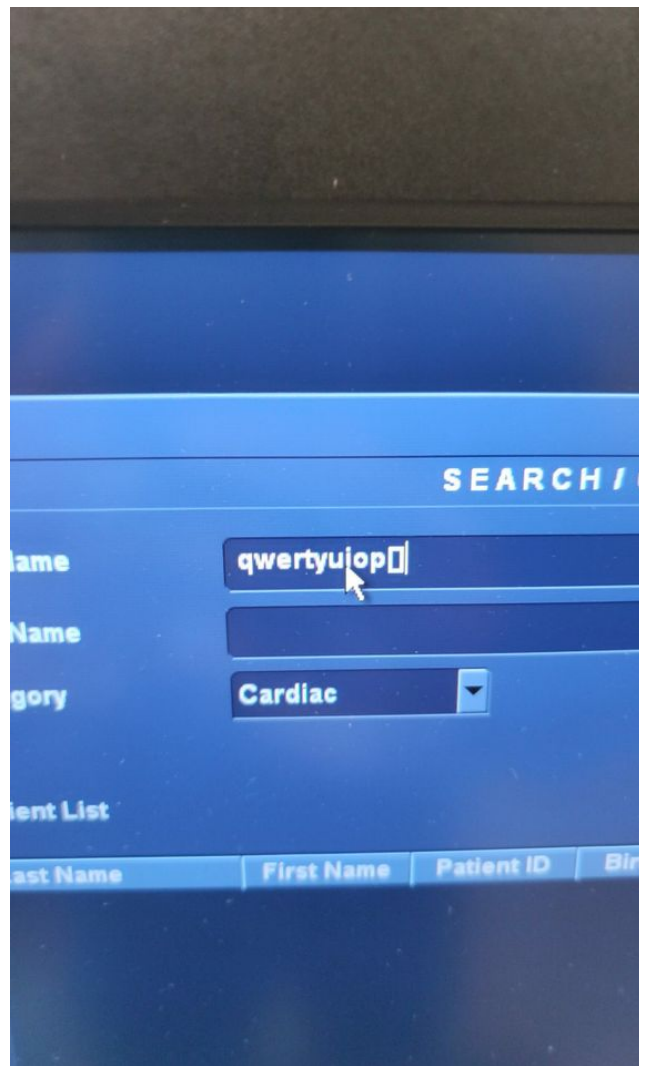


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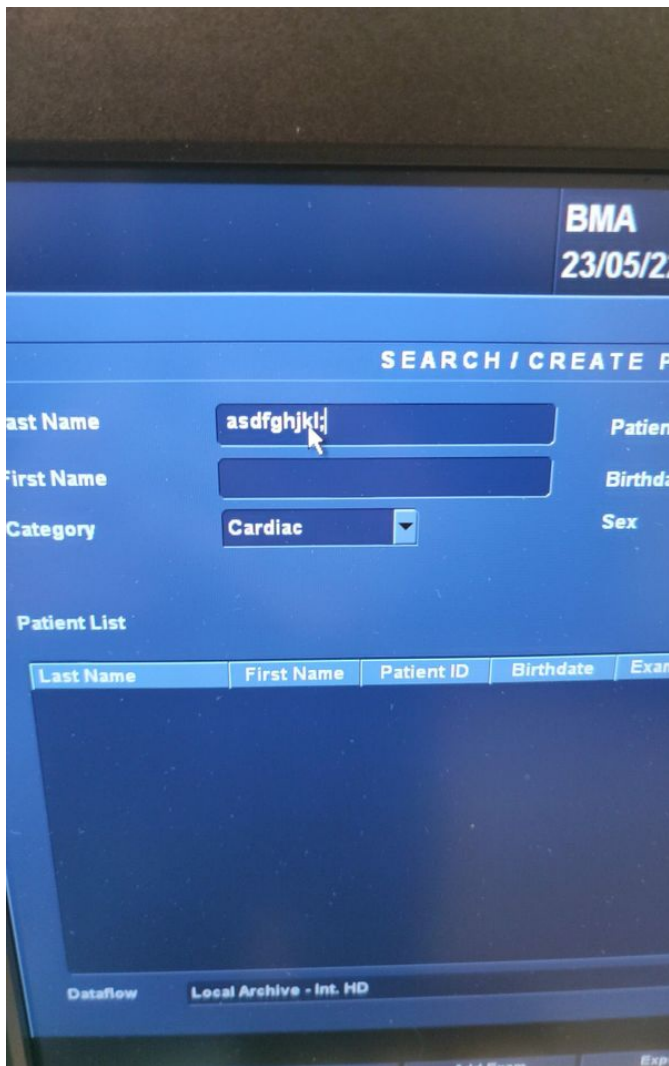


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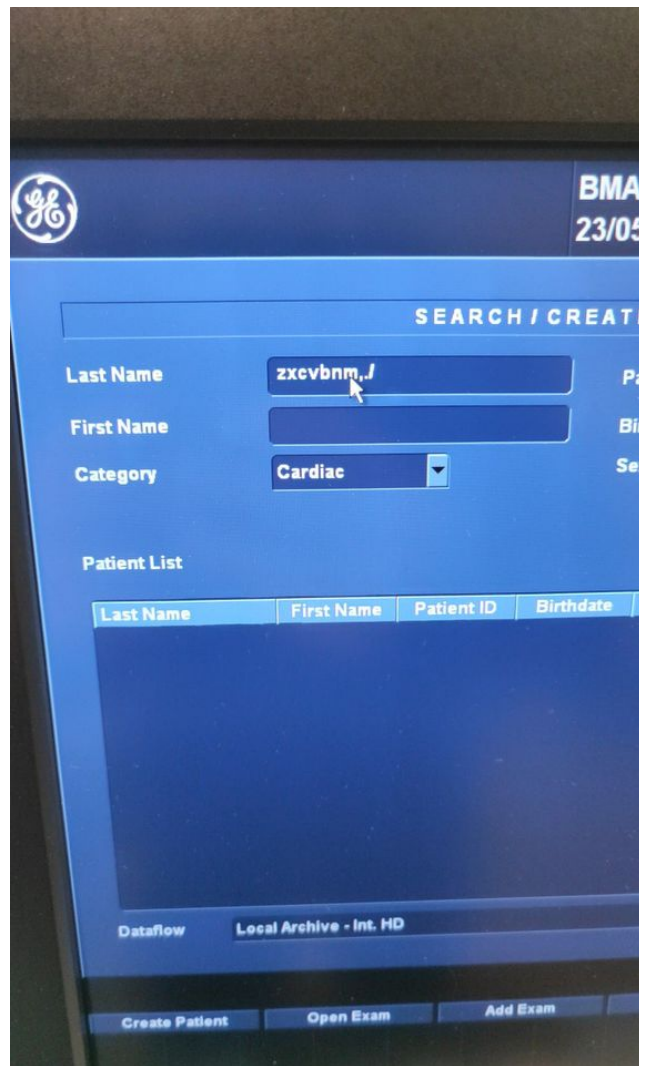


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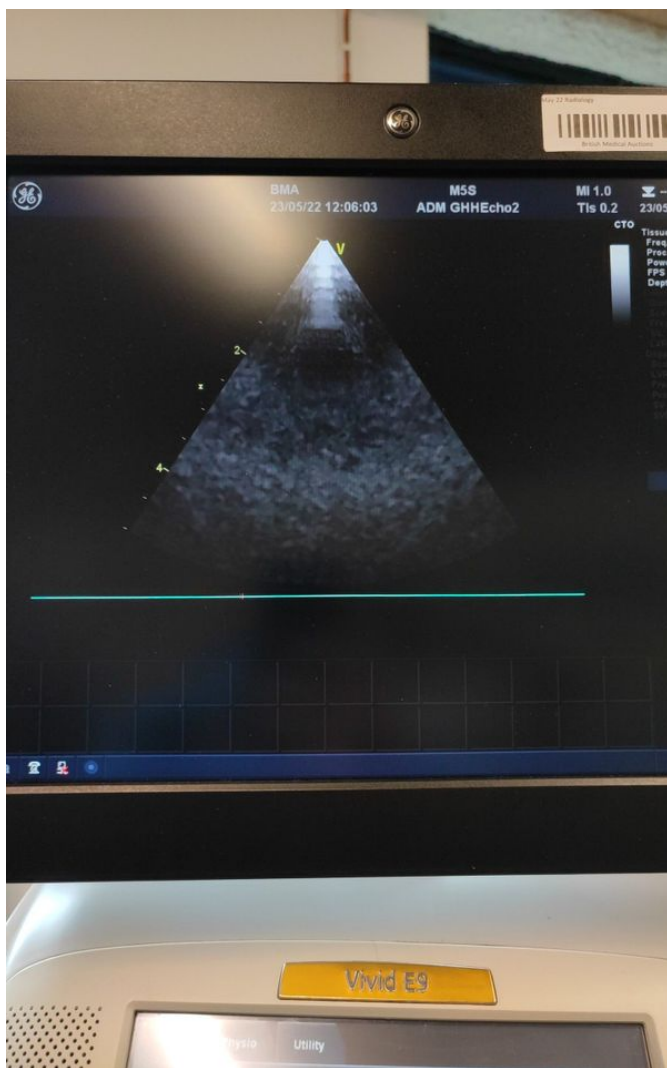


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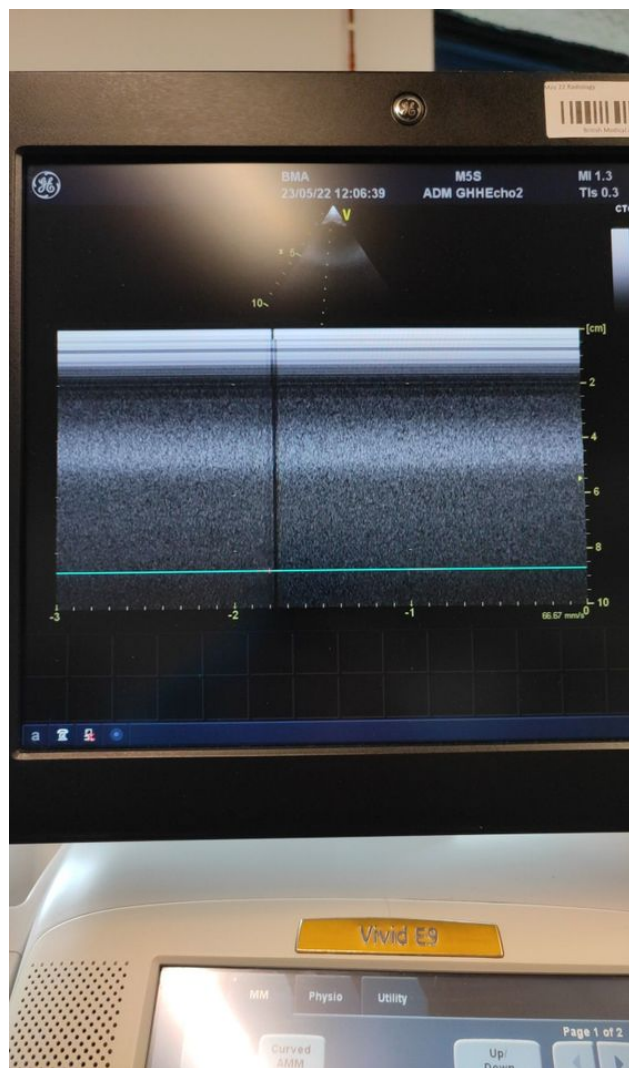


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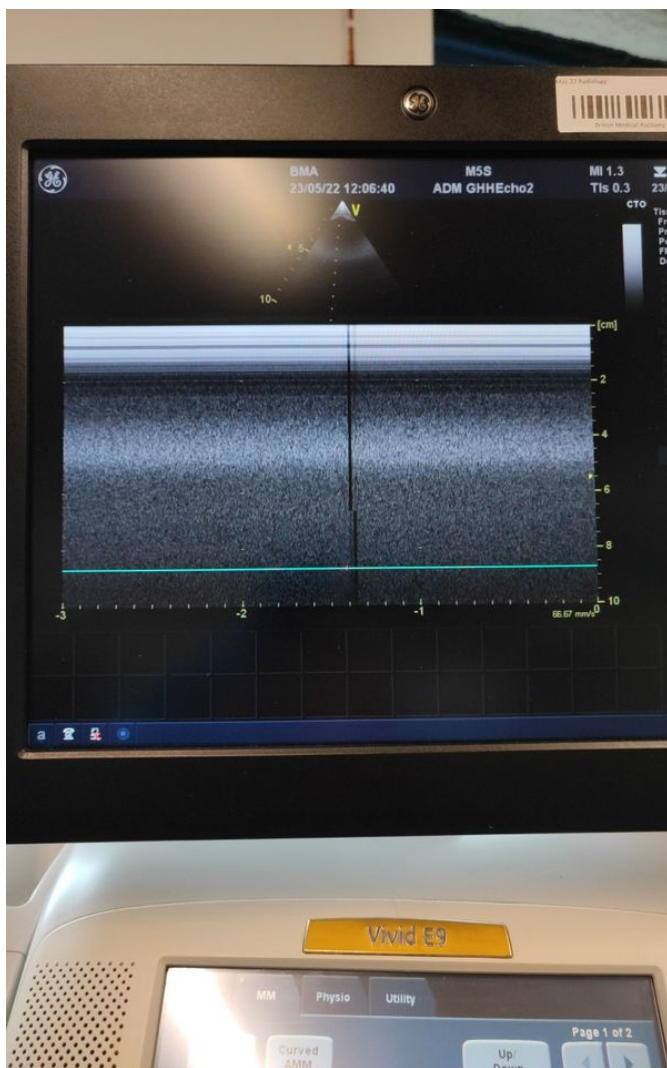


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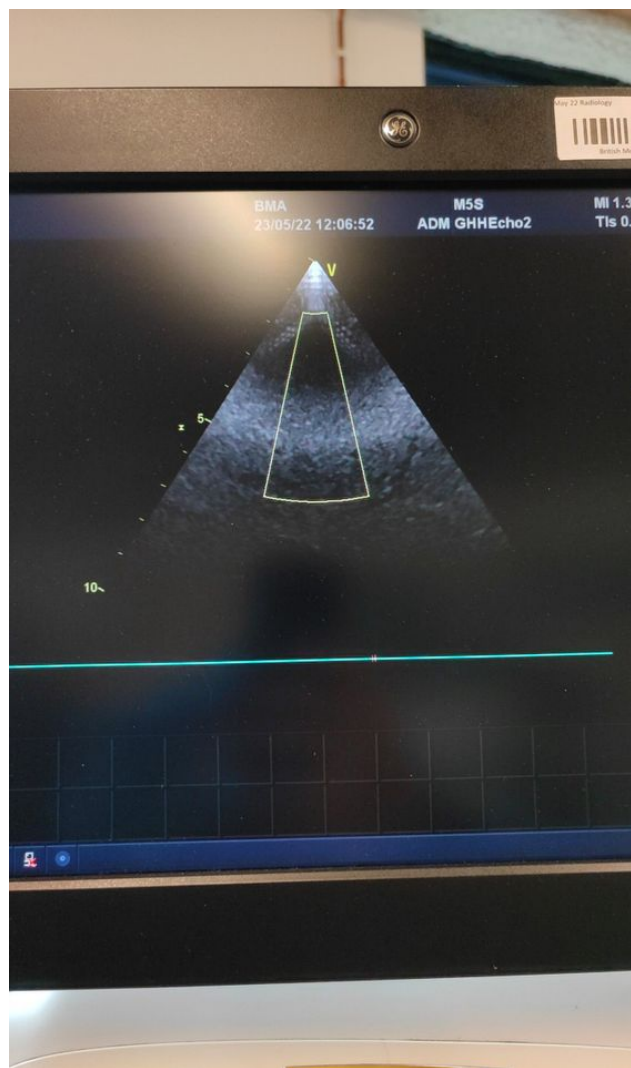


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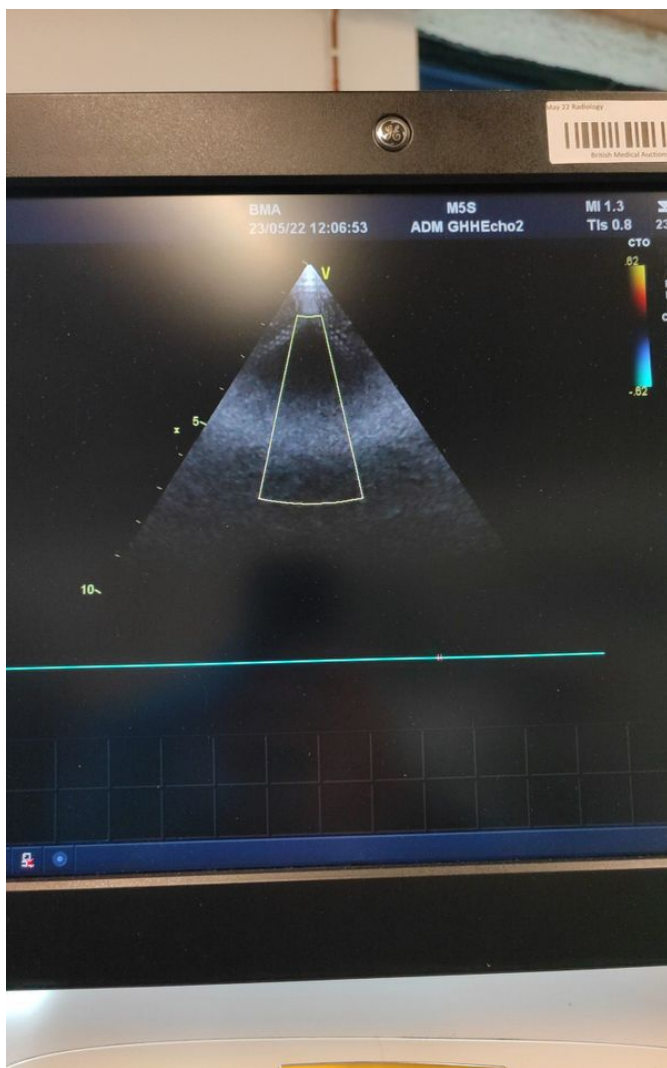


Photo 125



Photo 126



Photo 127

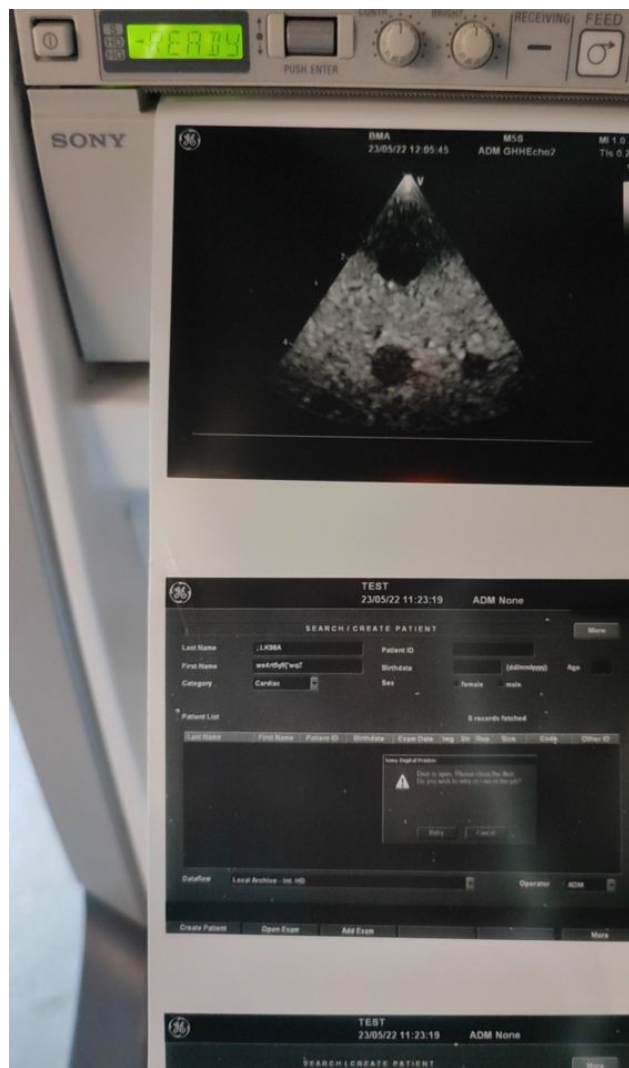


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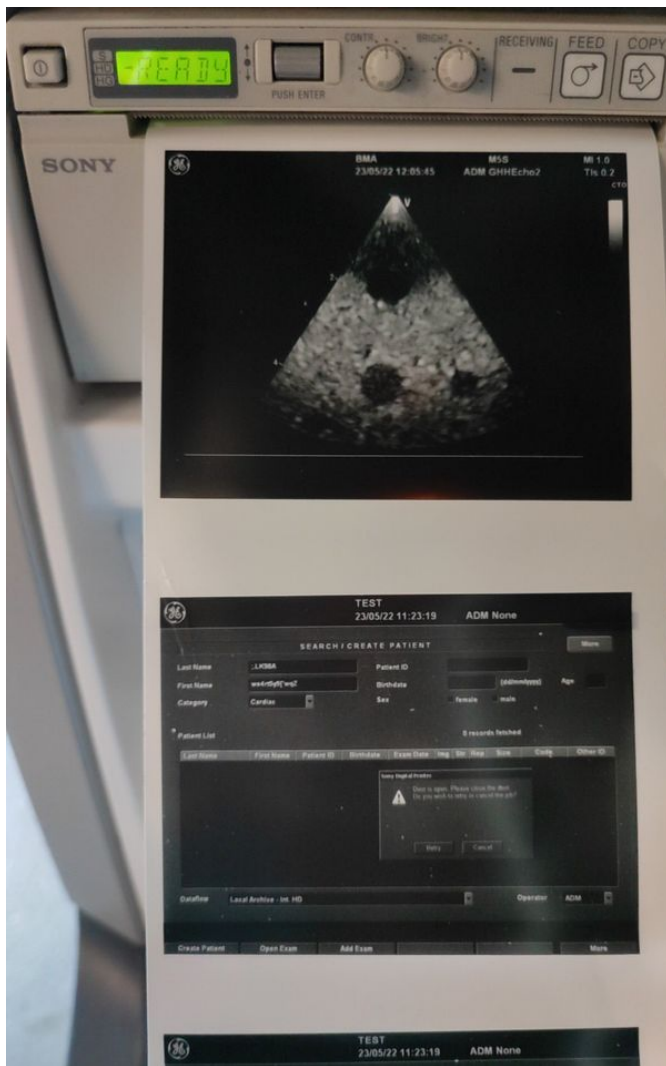


Photo 129



Photo 130



Photo 131



Photo 132



Photo 133



Photo 134



Photo 135

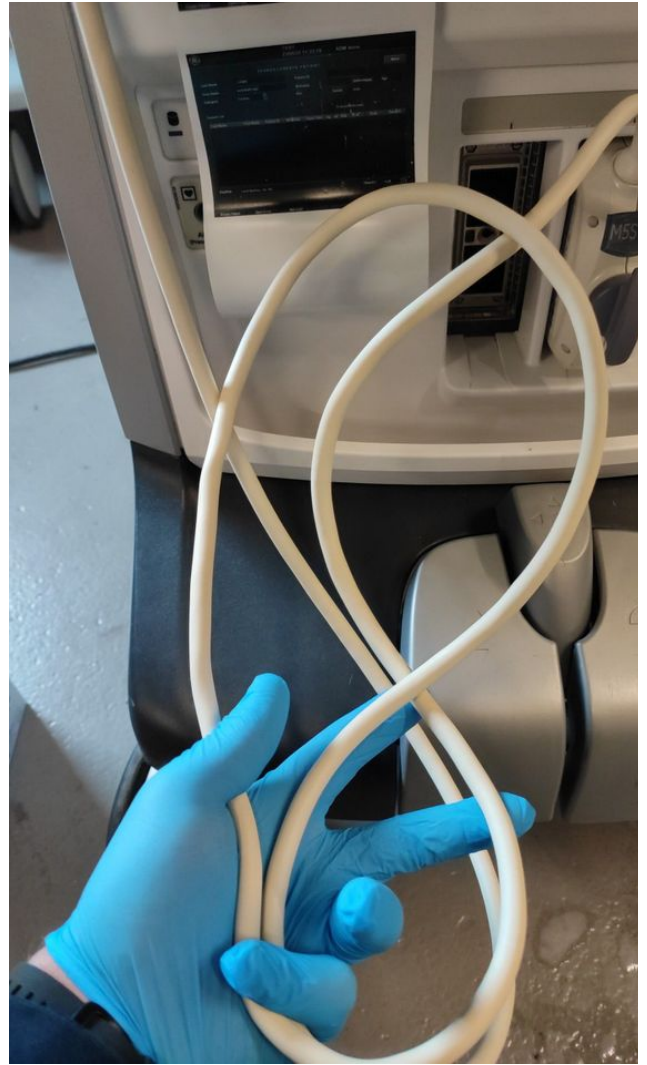


Photo 136



Photo 137



Photo 138



Photo 139

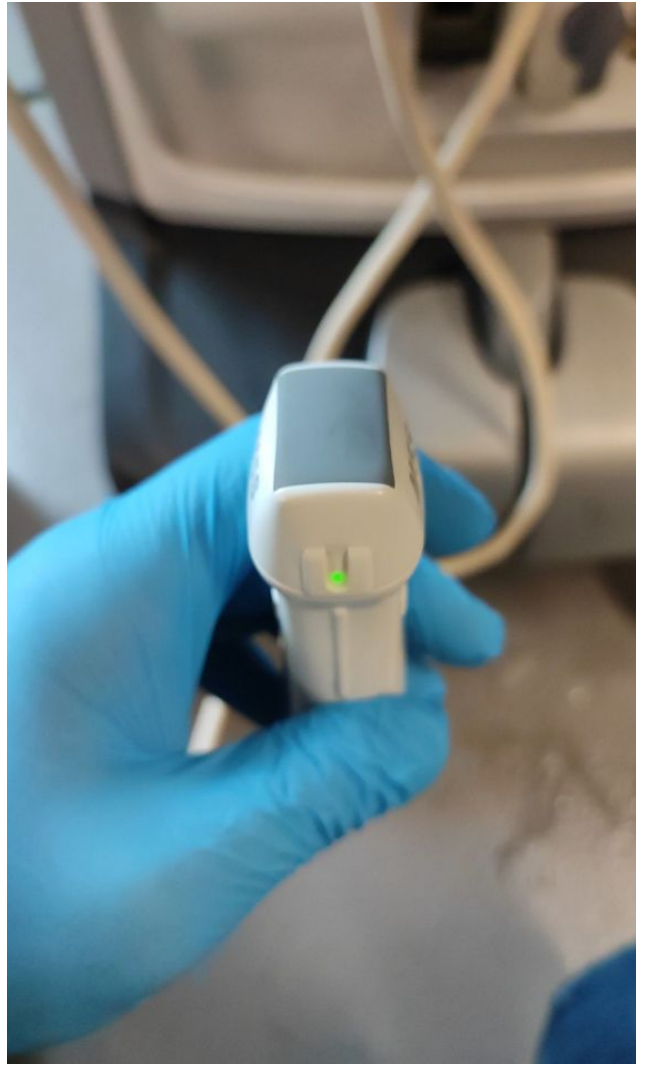


Photo 140



Photo 141

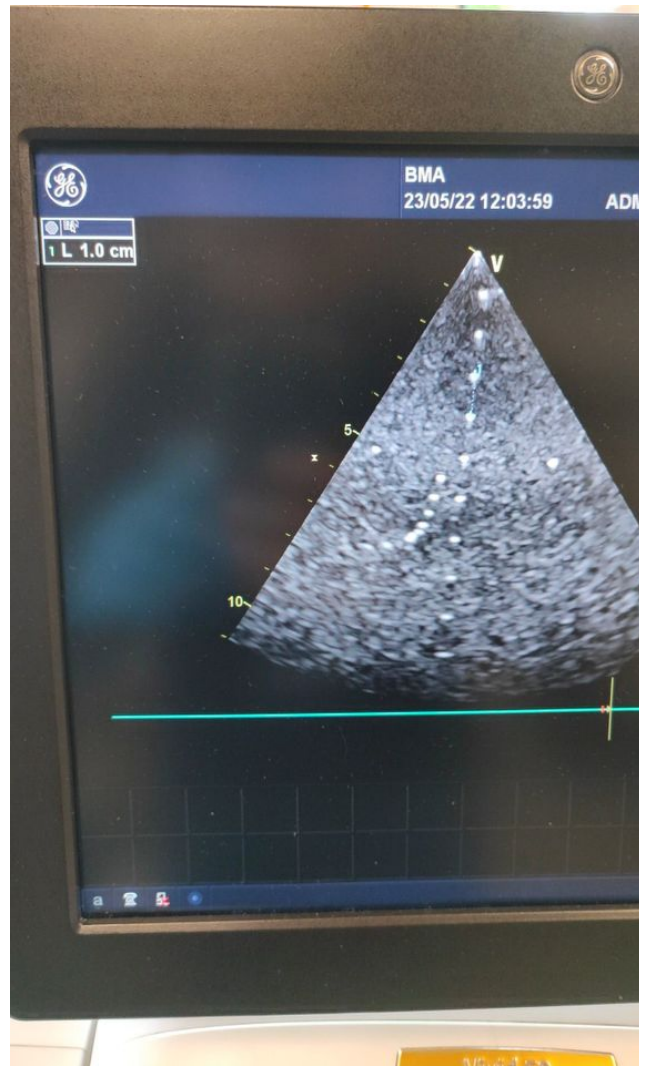


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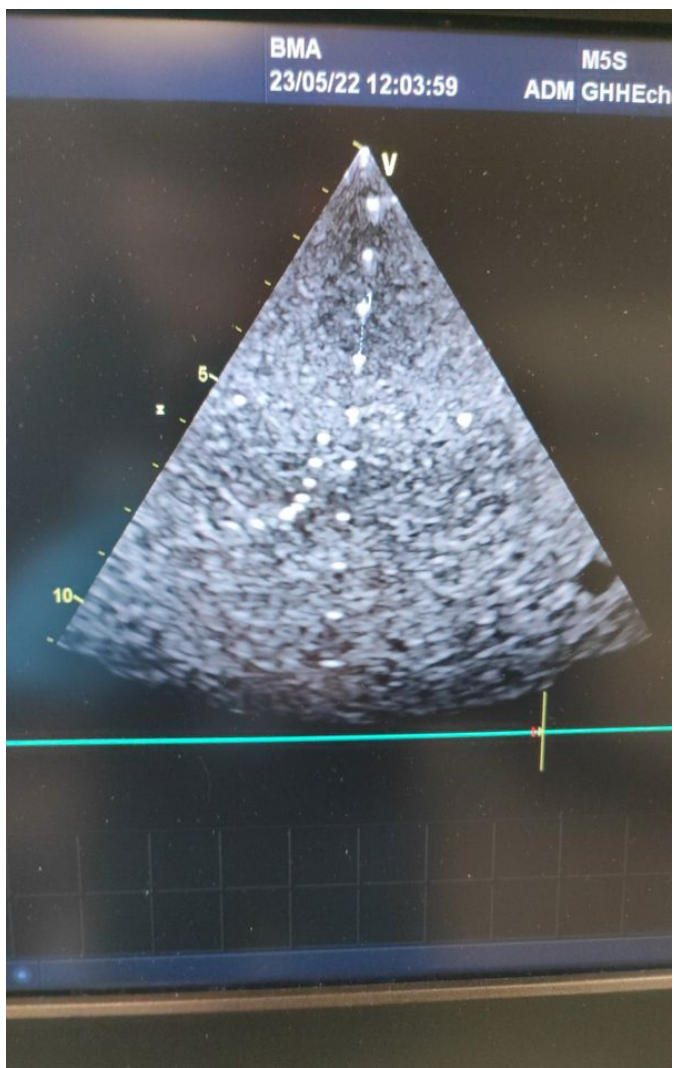


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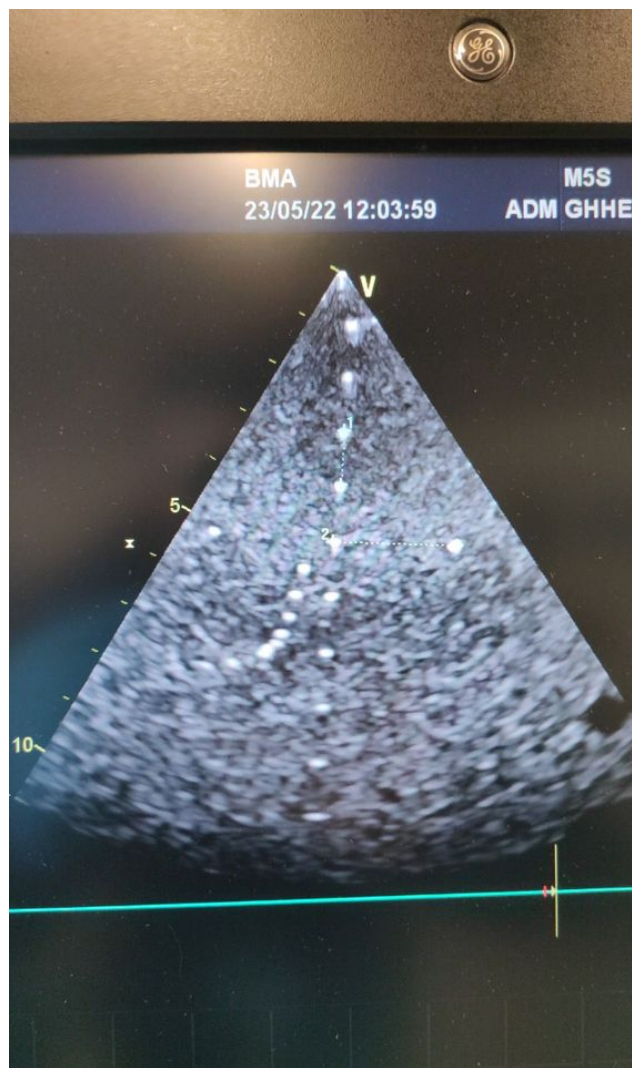


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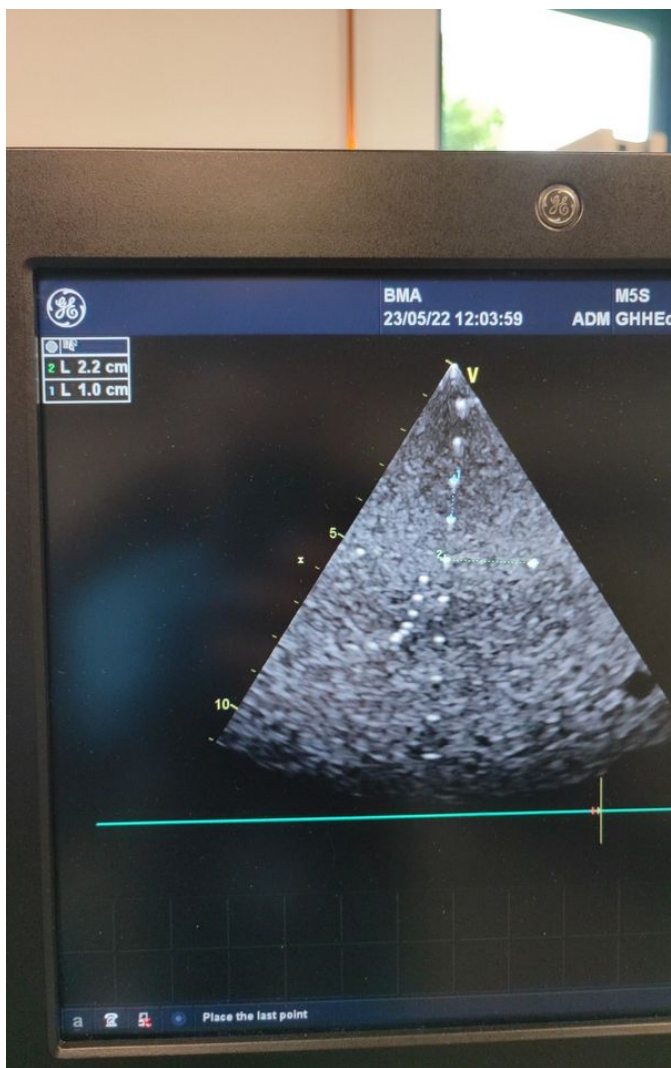


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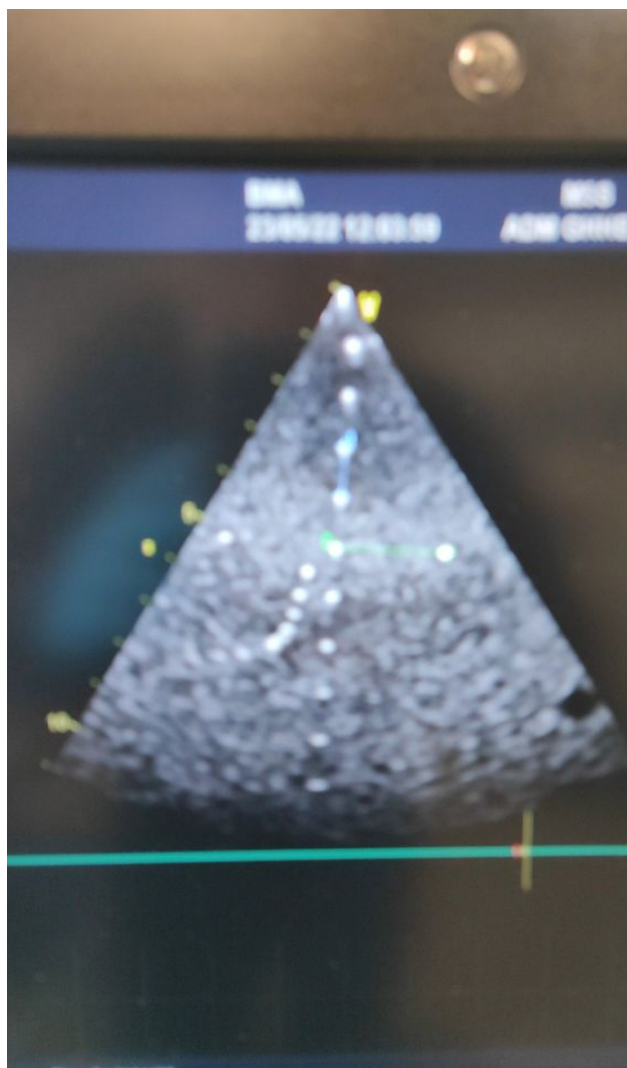


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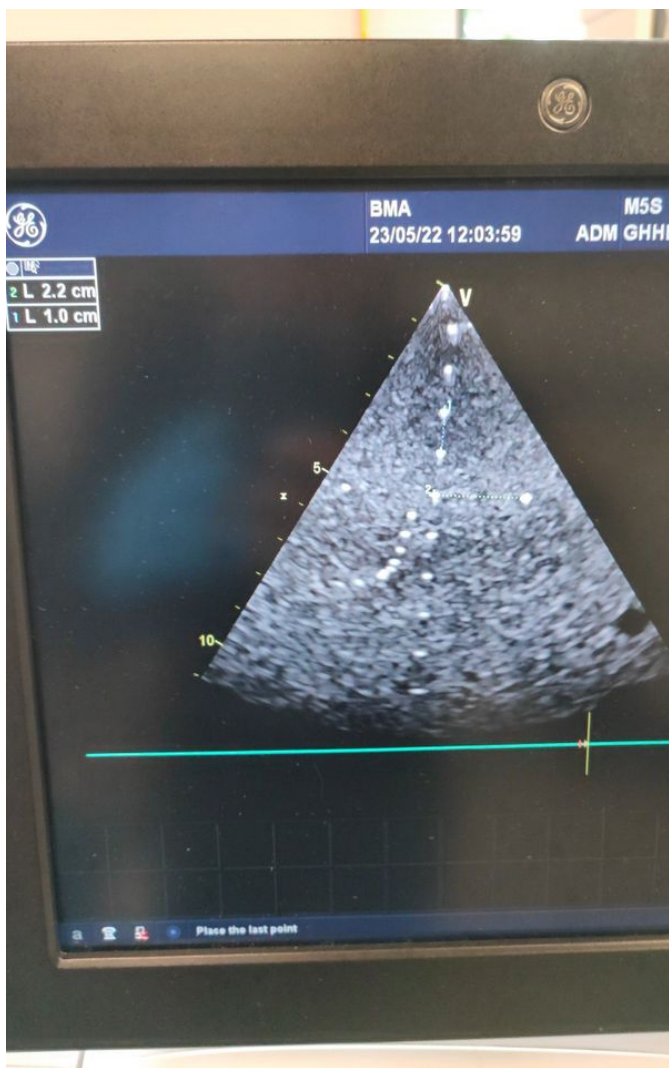


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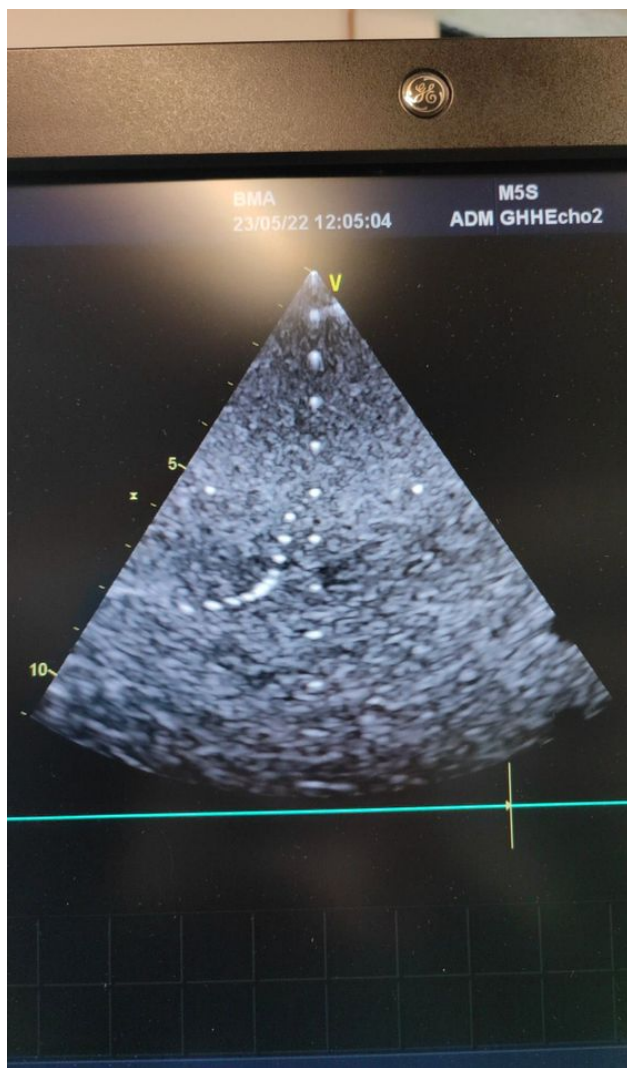


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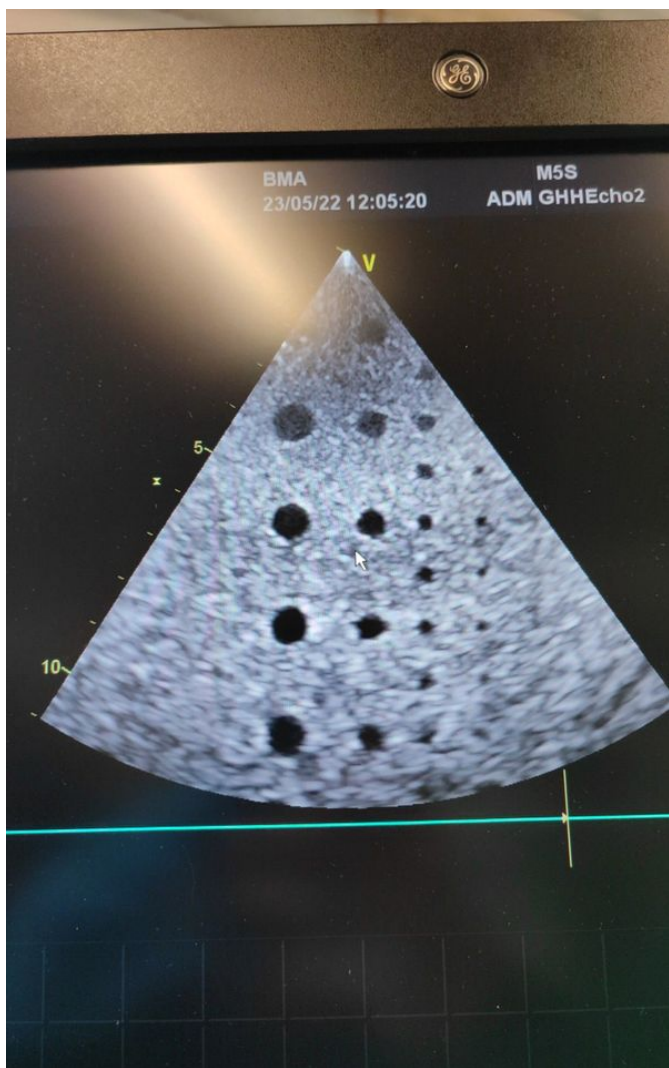


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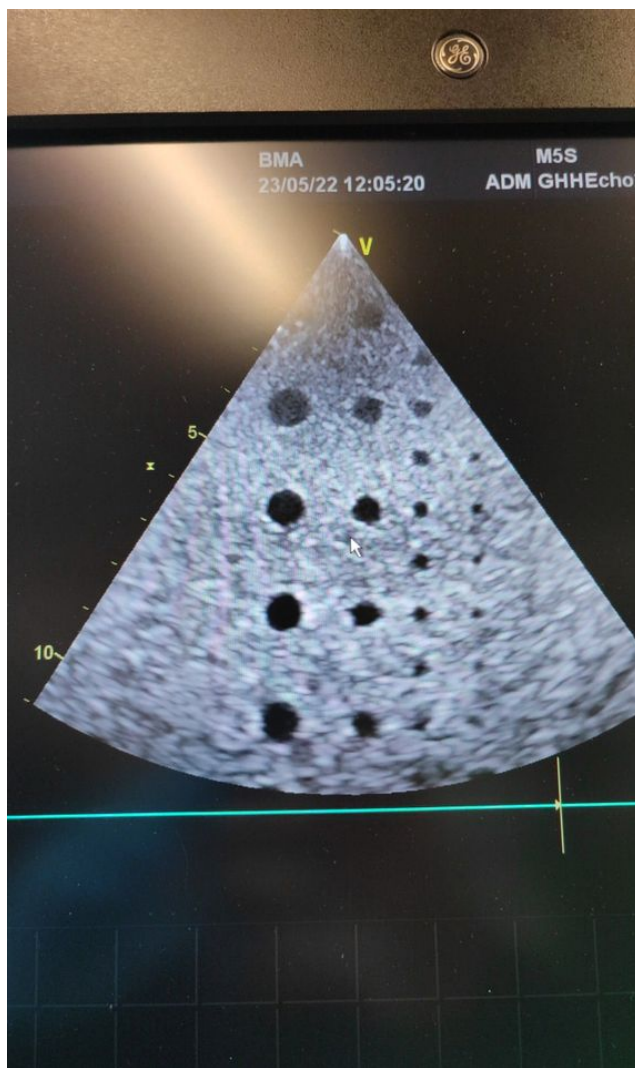


Photo 150



Photo 151

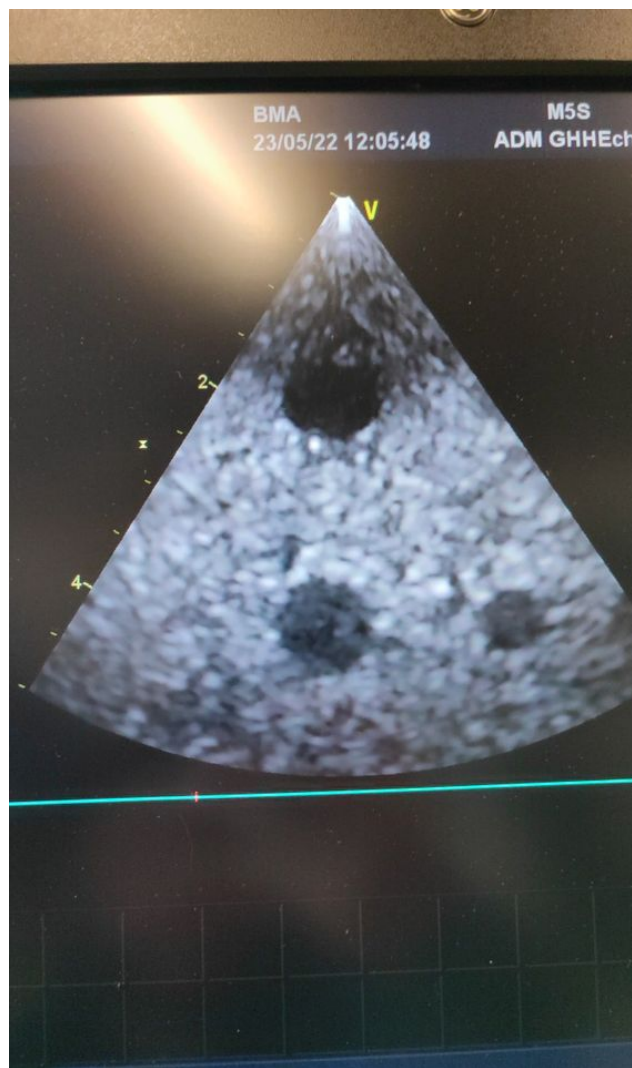


Photo 152



Photo 153



Photo 154



Photo 155



Photo 156



Photo 157



Photo 158

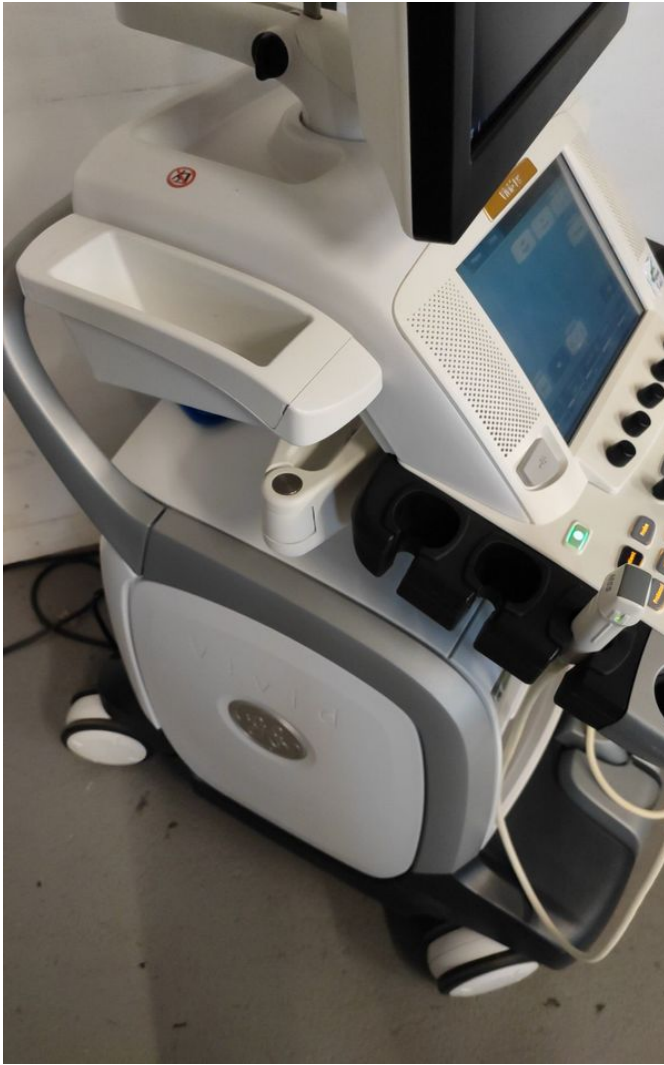


Photo 159



Photo 160

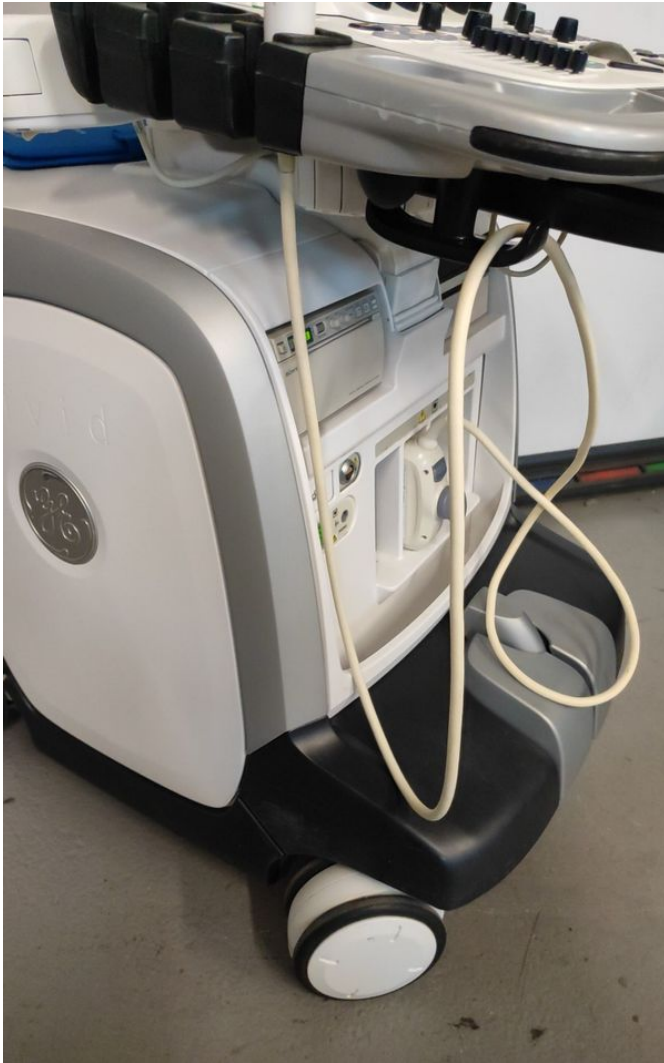


Photo 161



Photo 162



Photo 163



Photo 164



Photo 165



Photo 166



Photo 167

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