



British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

GE / Logiq E9 / 201308US6

Complete

British Medical Auctions

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

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

System Manufacture:

GE

Model:

Logiq E9



Photo 1



Photo 2



Photo 3



Photo 4

Serial No.:

201308US6



Photo 5

Year of Manufacture:

07.2016

Software Level:

R6 2.0

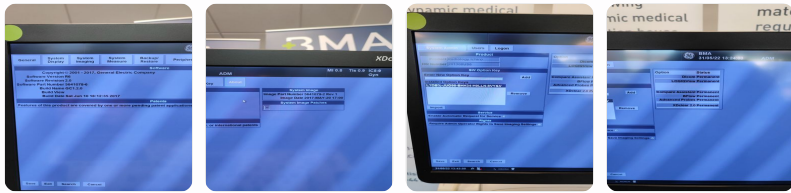


Photo 6

Photo 7

Photo 8

Photo 9

Service Code:

196

[Logiq E9 - 201308US6.pdf](#)

Electrical Safety Test Asset ID:

277

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

30 May 2022 16:28 BST

Performed By

MS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 10

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

Yes

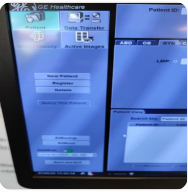


Photo 11

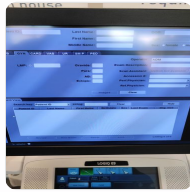


Photo 12

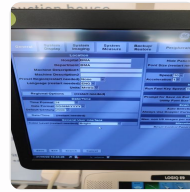


Photo 13

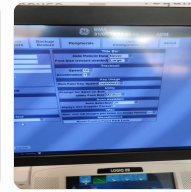


Photo 14

Password Protection

No

Time and Date Check

Yes

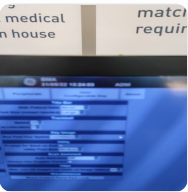


Photo 15

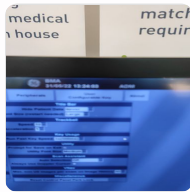


Photo 16

Review Error Logs

Yes

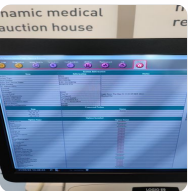


Photo 17

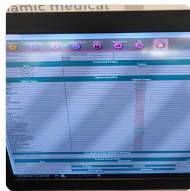


Photo 18

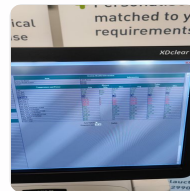


Photo 19

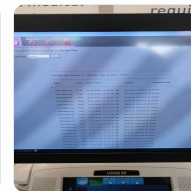


Photo 20

Labeling

Yes



Photo 21

2. PHYSICAL INSPECTION

Input Power

Pass

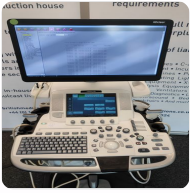


Photo 22

External I/O

Pass



Photo 23



Photo 24



Photo 25

Wheels and Brakes

Pass

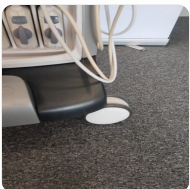


Photo 26



Photo 27



Photo 28



Photo 29

Control Panel Movement

Pass



Photo 30



Photo 31



Photo 32

Cables and Connectors

Pass

Shielding and Covers

Pass

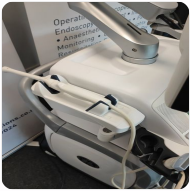


Photo 33

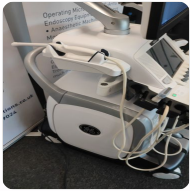


Photo 34



Photo 35



Photo 36



Photo 37

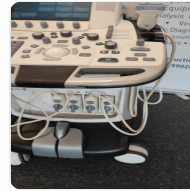


Photo 38



Photo 39



Photo 40



Photo 41



Photo 42

Console

Pass

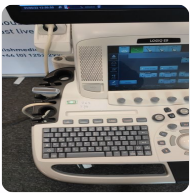


Photo 43



Photo 44

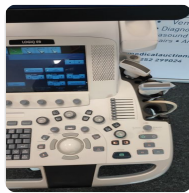


Photo 45

Control Panel

Pass

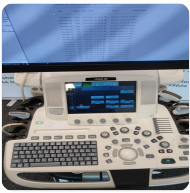


Photo 46

Monitor Arm

Pass



Photo 47



Photo 48

3. CLEANING

Monitor (CRT/LCD)

Yes

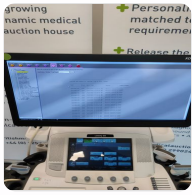


Photo 49

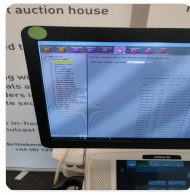


Photo 50

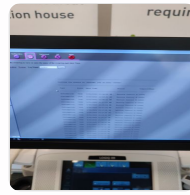


Photo 51

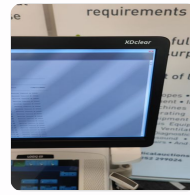


Photo 52

Touch screen

Yes



Photo 53

Console

Yes



Photo 54



Photo 55

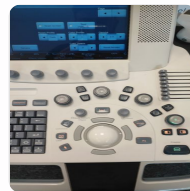


Photo 56



Photo 57

Keyboard

Yes

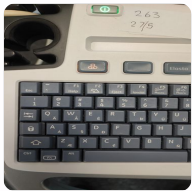


Photo 58



Photo 59

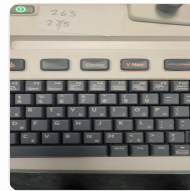


Photo 60

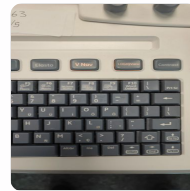


Photo 61



Photo 62

Trackball / Optical mouse

Yes

Probe Holder

Yes



Photo 63



Photo 64



Photo 65



Photo 66



Photo 67



Photo 68

Internal Cleaning

Yes



Photo 69



Photo 70

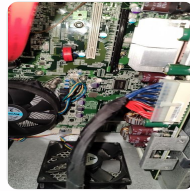


Photo 71



Photo 72



Photo 73

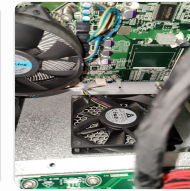


Photo 74

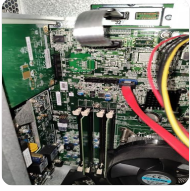


Photo 75

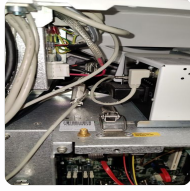


Photo 76

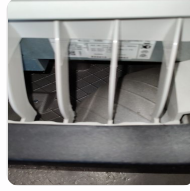


Photo 77

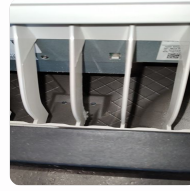


Photo 78



Photo 79



Photo 80

Filter

Yes



Photo 81



Photo 82



Photo 83



Photo 84



Photo 85

Shielding and Covers

Yes



Photo 86



Photo 87



Photo 88

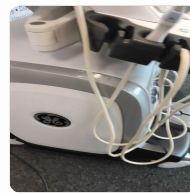


Photo 89

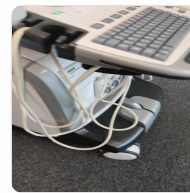


Photo 90



Photo 91



Photo 92

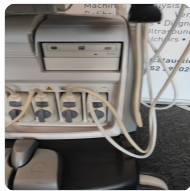


Photo 93

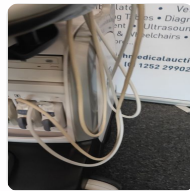


Photo 94



Photo 95



Photo 96



Photo 97

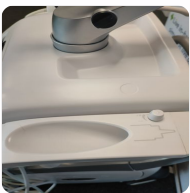


Photo 98

Thermal Printer Head

Yes



Photo 99

4. FUNCTIONAL CHECKS

Monitor

Pass

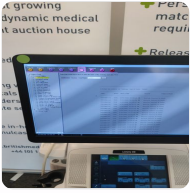


Photo 100

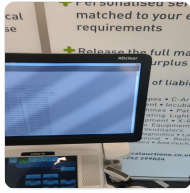


Photo 101



Photo 102

Touch Panel

Pass

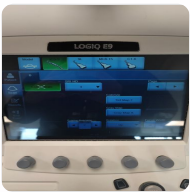


Photo 103

Console

Pass

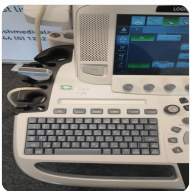


Photo 104

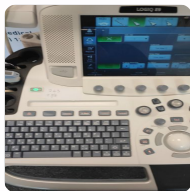


Photo 105

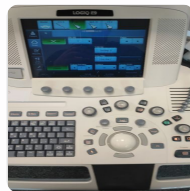


Photo 106

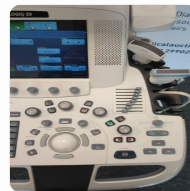


Photo 107

TGC

Pass

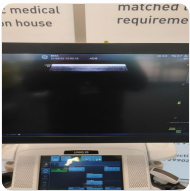


Photo 108

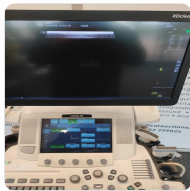


Photo 109

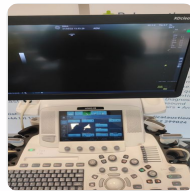


Photo 110

Keyboard

Pass

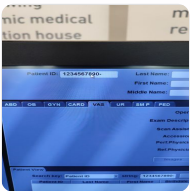


Photo 111

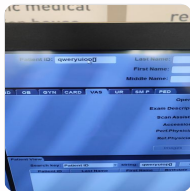


Photo 112

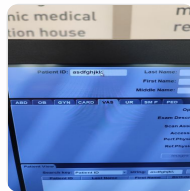


Photo 113

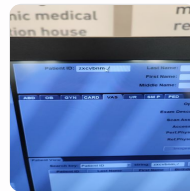


Photo 114

B-Mode

Pass



Photo 115

Photo 116

M-Mode

Pass



Photo 117

Photo 118

CF-Mode

Pass

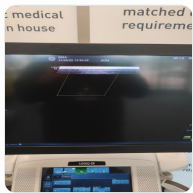


Photo 119

PW-Mode

Pass

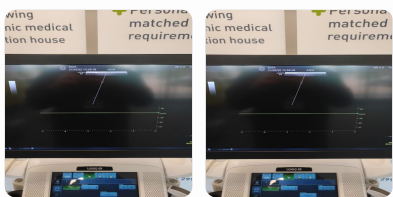


Photo 120

Photo 121

B/W Printer

Pass



Photo 122

Photo 123

5. PROBE NO.: 1

Probe Make

GE

Probe Model

IC5-9-D

Probe Serial Number

627845WX1



Photo 124

Visual inspection

Pass



Photo 125

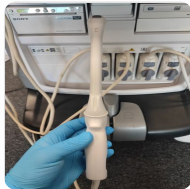


Photo 126

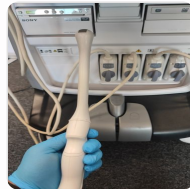


Photo 127

Cable

Pass

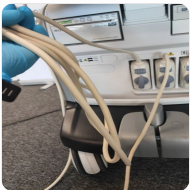


Photo 128

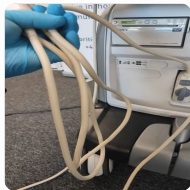


Photo 129

Lens

Pass

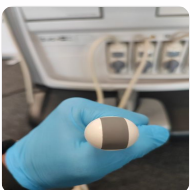


Photo 130



Photo 131

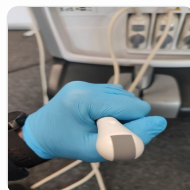


Photo 132

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass

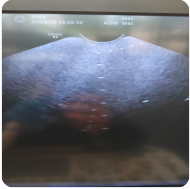


Photo 133

Axial resolution

Pass



Photo 134

Image benchmark

Pass



Photo 135



Photo 136



Photo 137



Photo 138



Photo 139



Photo 140

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

GE

Probe Model

9L-D

Probe Serial Number

179567WP3

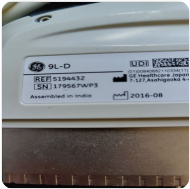


Photo 141

Visual inspection

Pass



Photo 142

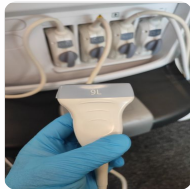


Photo 143

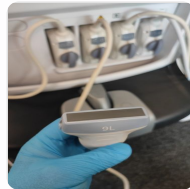


Photo 144

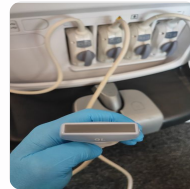


Photo 145

Cable

Pass



Photo 146

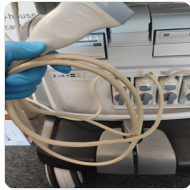


Photo 147

Lens

Pass



Photo 148

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass

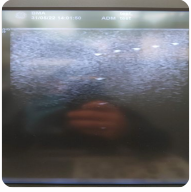


Photo 149

Image benchmark

Pass

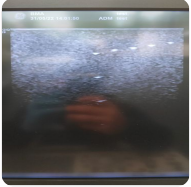


Photo 150

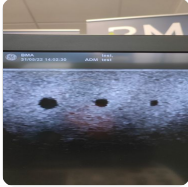


Photo 151

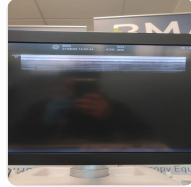


Photo 152

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

PROBE NO.: 3

Probe Make

GE

Probe Model

ML6-15-D

Probe Serial Number

218098YP2



Photo 153

Visual inspection

Pass



Photo 154



Photo 155



Photo 156

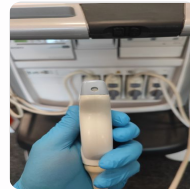


Photo 157



Photo 158

Cable

Pass

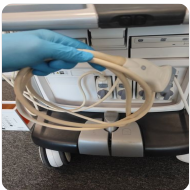


Photo 159

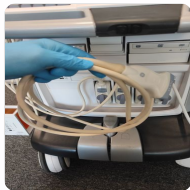


Photo 160

Lens

Pass



Photo 161



Photo 162

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass

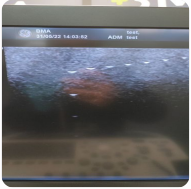


Photo 163

Image benchmark

Pass

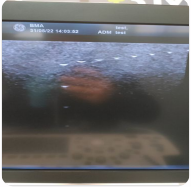


Photo 164

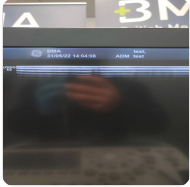


Photo 165

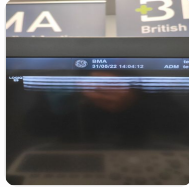


Photo 166

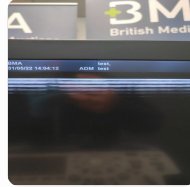


Photo 167

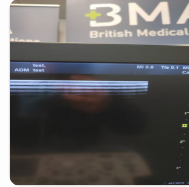


Photo 168



Photo 169

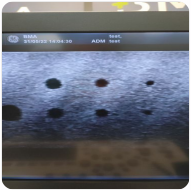


Photo 170



Photo 171

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

GE

Probe Model

C1-6-D

Probe Serial Number

357028YP0



Photo 172

Visual inspection

Pass

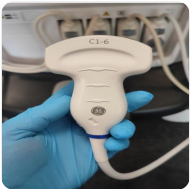


Photo 173



Photo 174

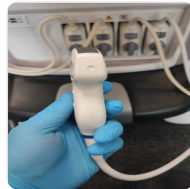


Photo 175

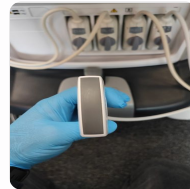


Photo 176

Cable

Pass

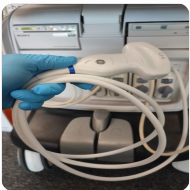


Photo 177

Lens

Pass



Photo 178



Photo 179



Photo 180

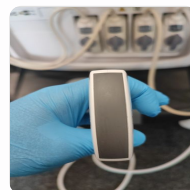


Photo 181

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass

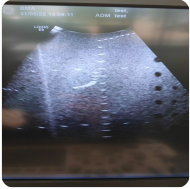


Photo 182

Axial resolution

Pass



Photo 183

Image benchmark

Pass

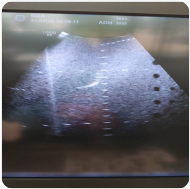


Photo 184

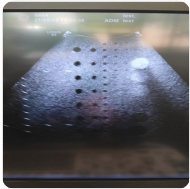


Photo 185



Photo 186

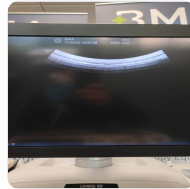


Photo 187



Photo 188

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.


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

Safe

Date Performed:

31 May 2022 14:02 BST

Service Engineer Signature



MS

31 May 2022 14:02 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 189



Photo 190



Photo 191

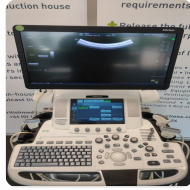


Photo 192



Photo 193



Photo 194



Photo 195

Appendix



Photo 1



Photo 2



Photo 3



Photo 4

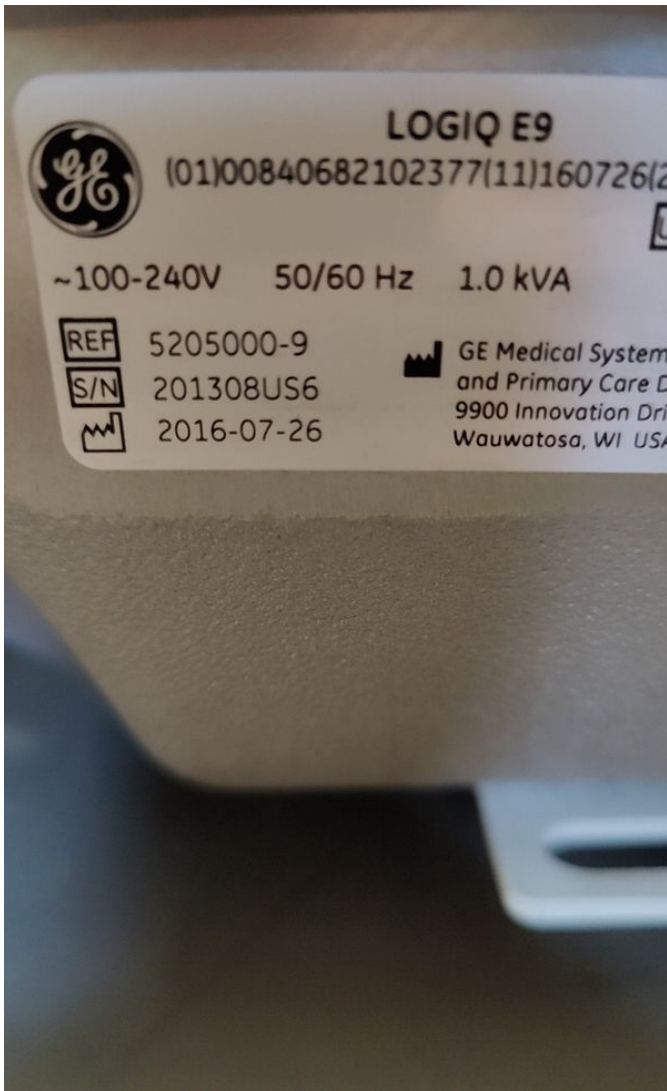


Photo 5

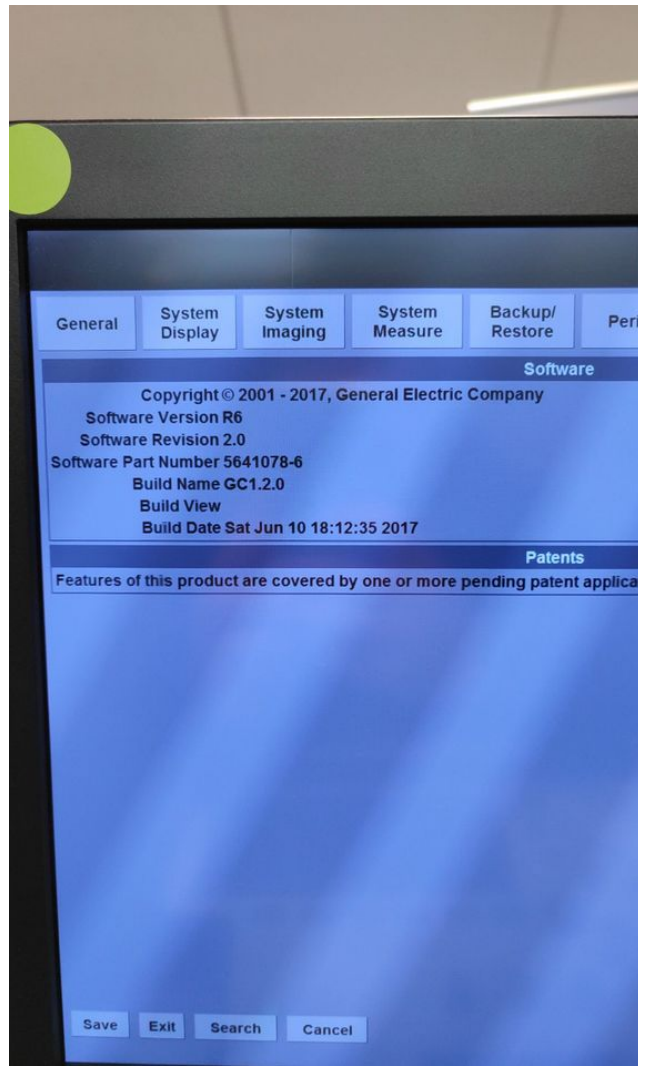


Photo 6

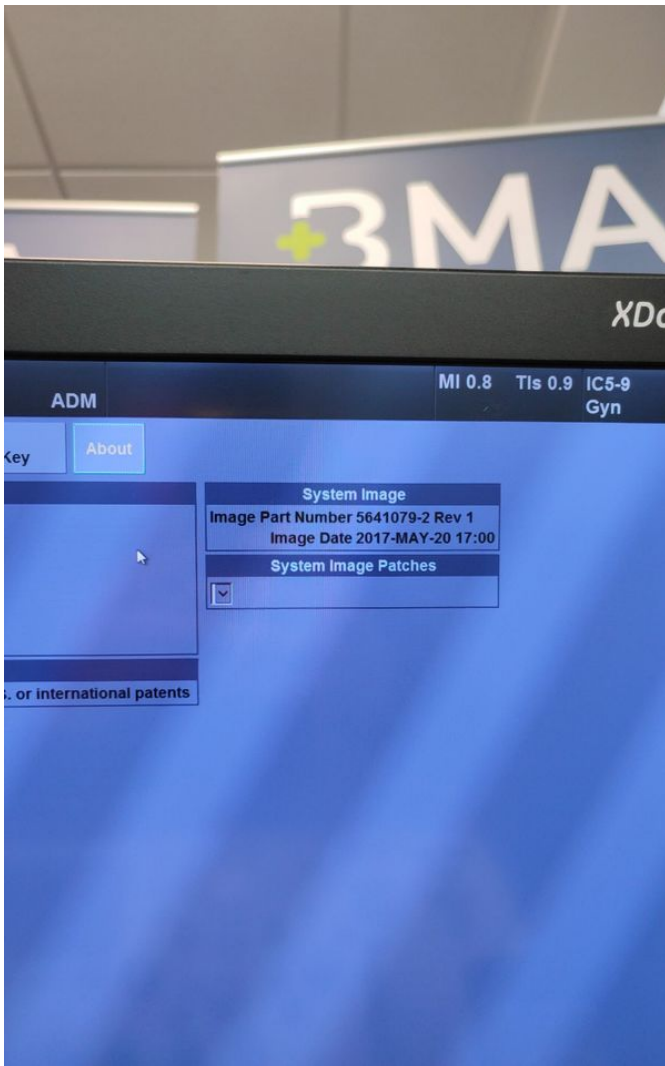


Photo 7

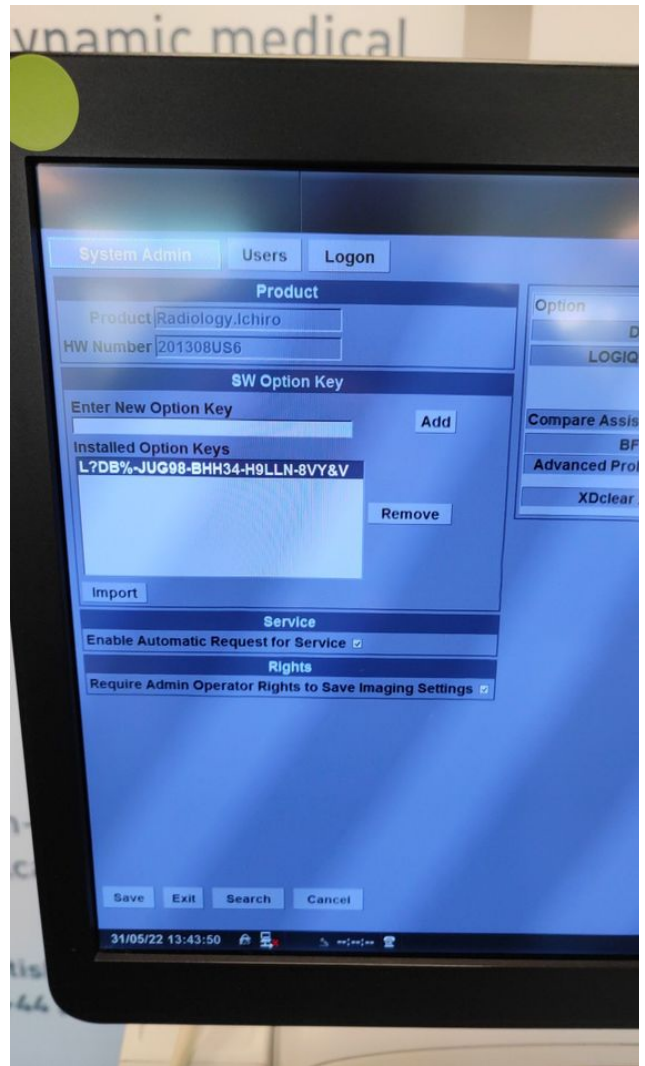


Photo 8

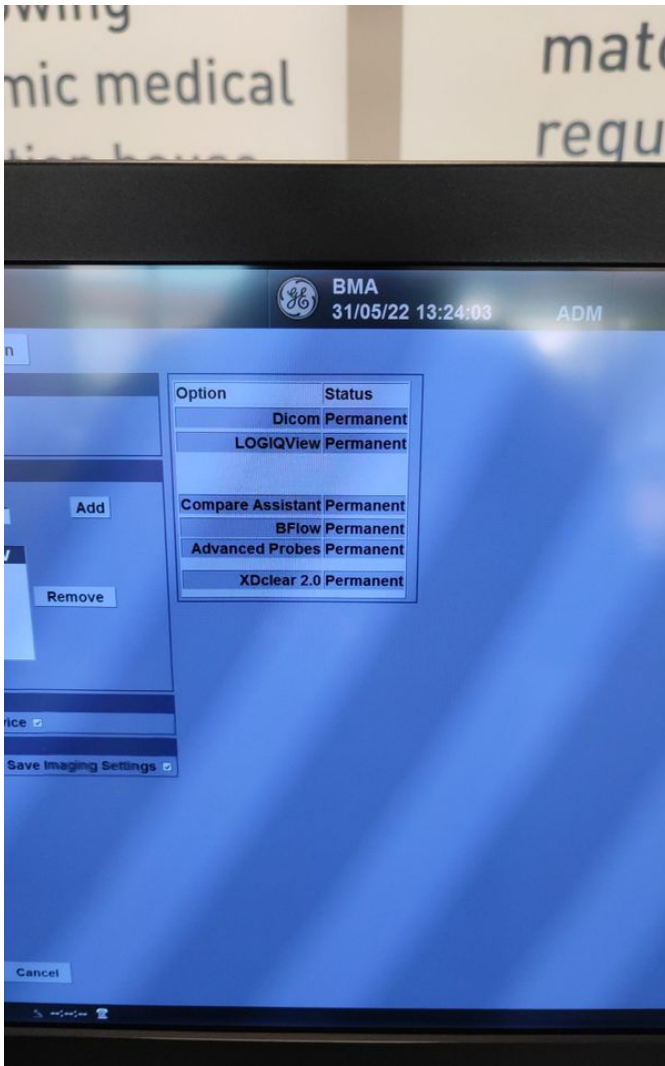


Photo 9



Photo 10

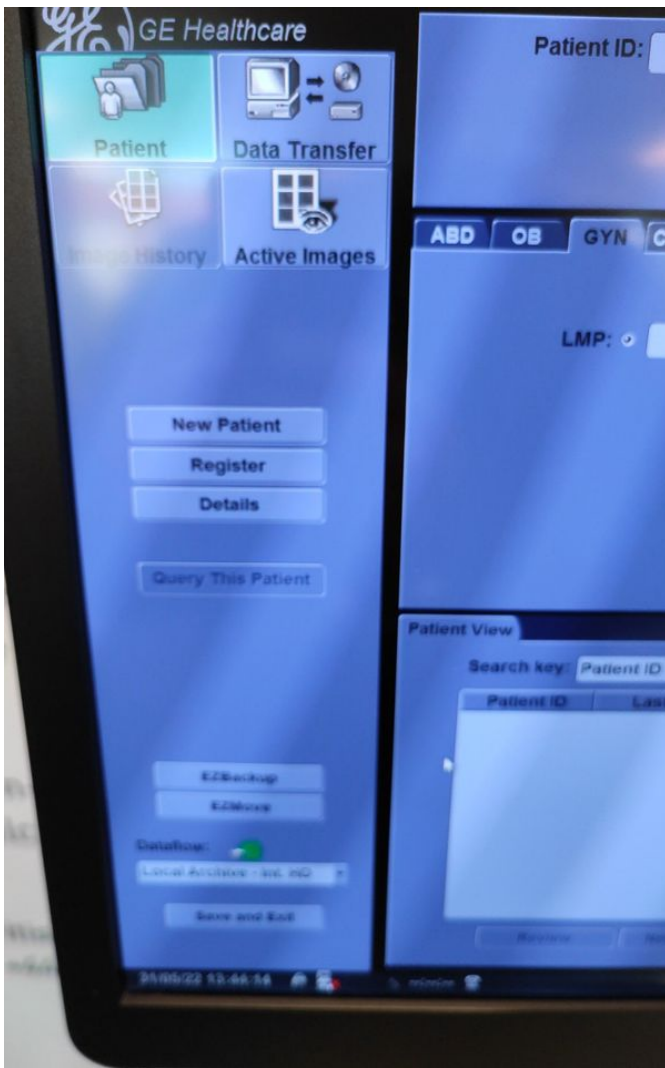


Photo 11

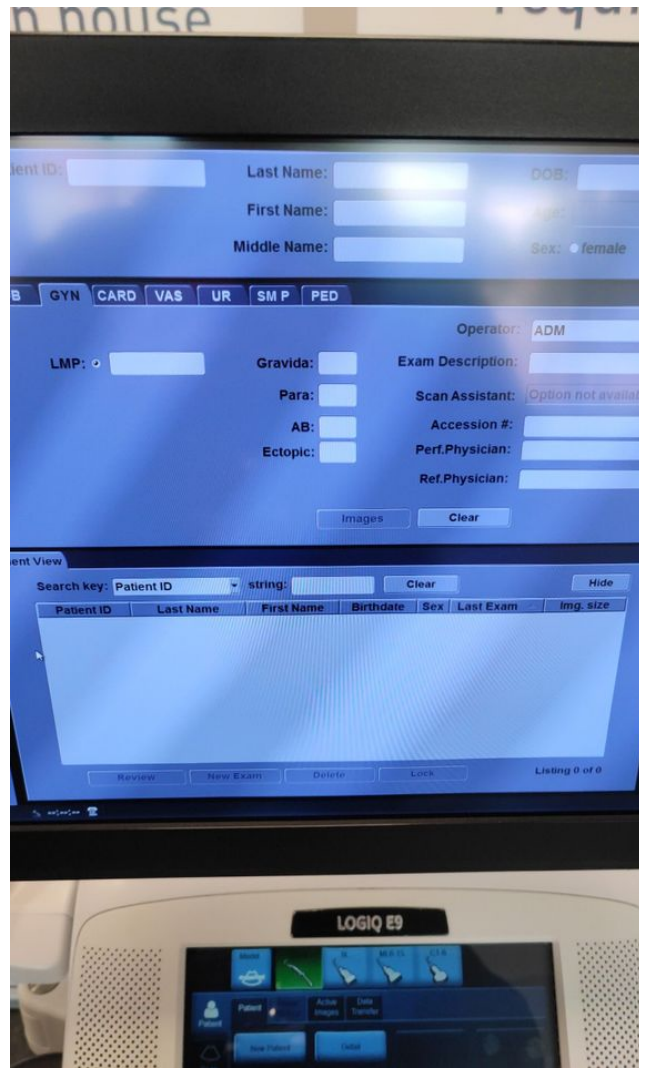


Photo 12

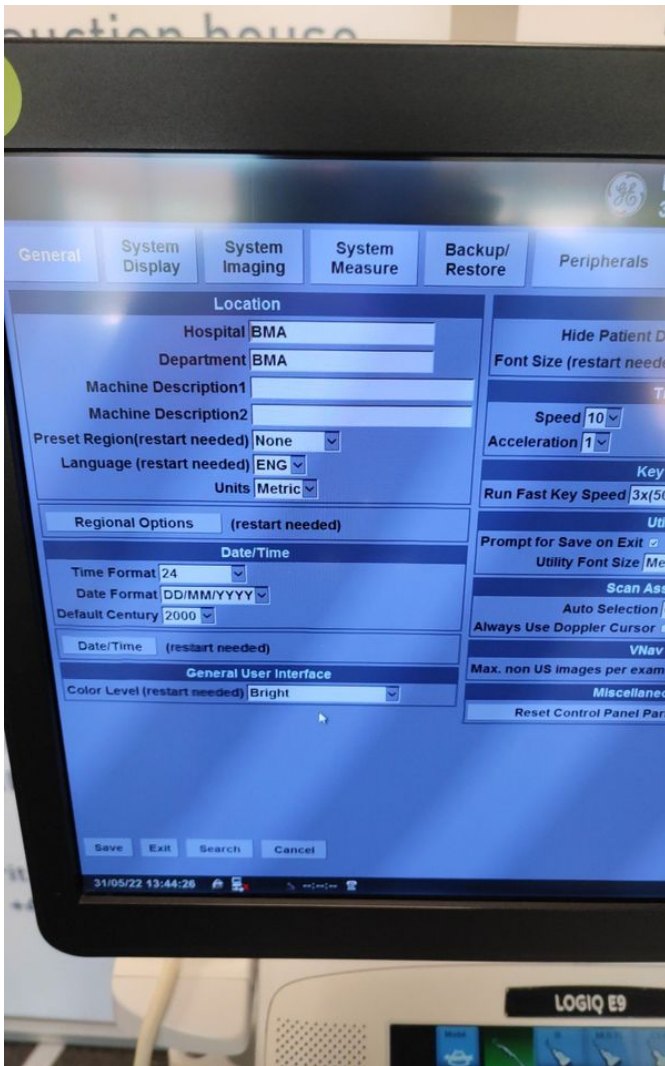


Photo 13

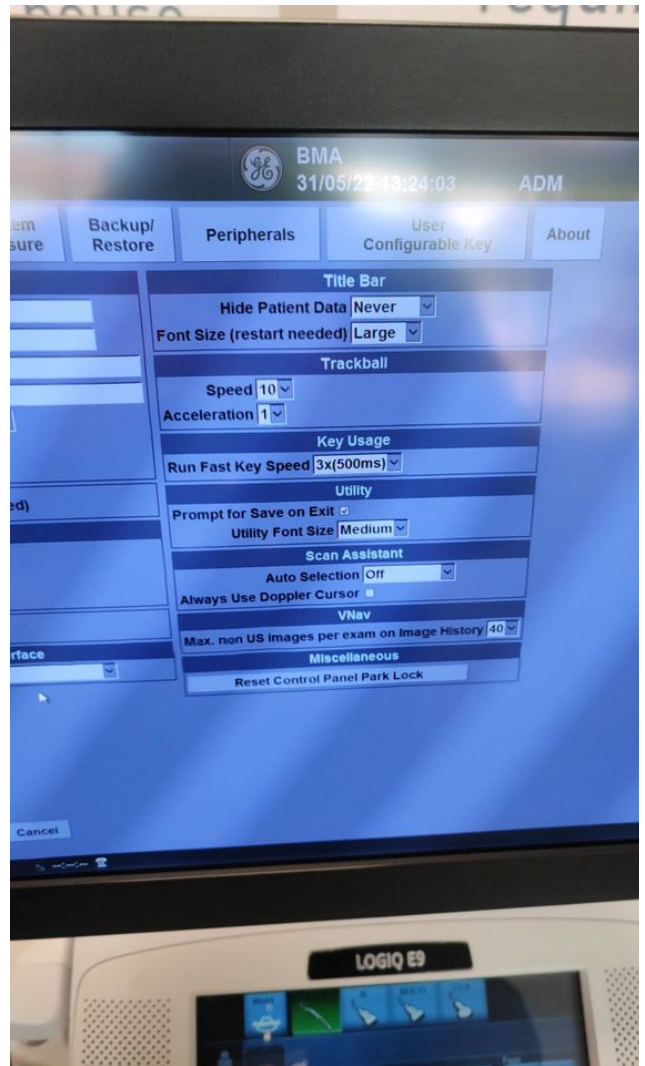


Photo 14

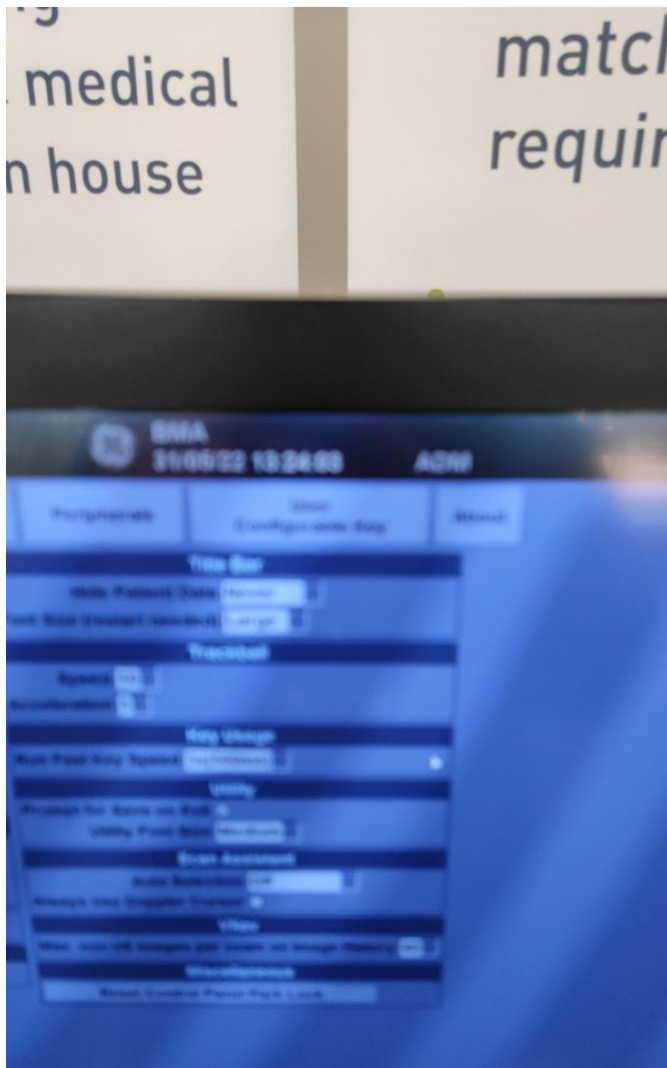


Photo 15

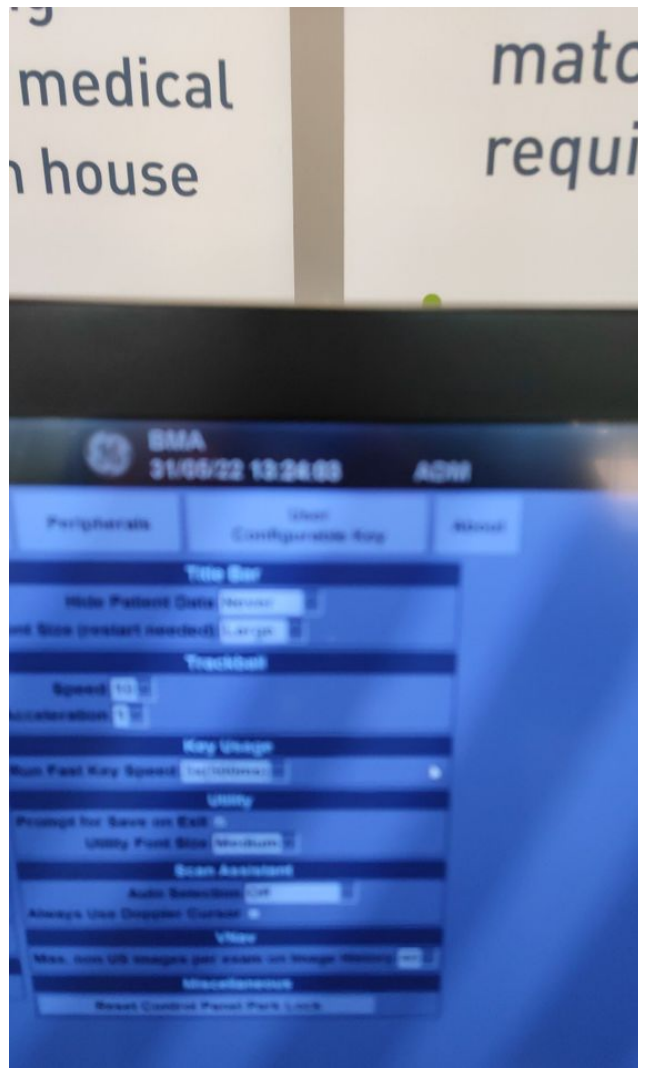


Photo 16

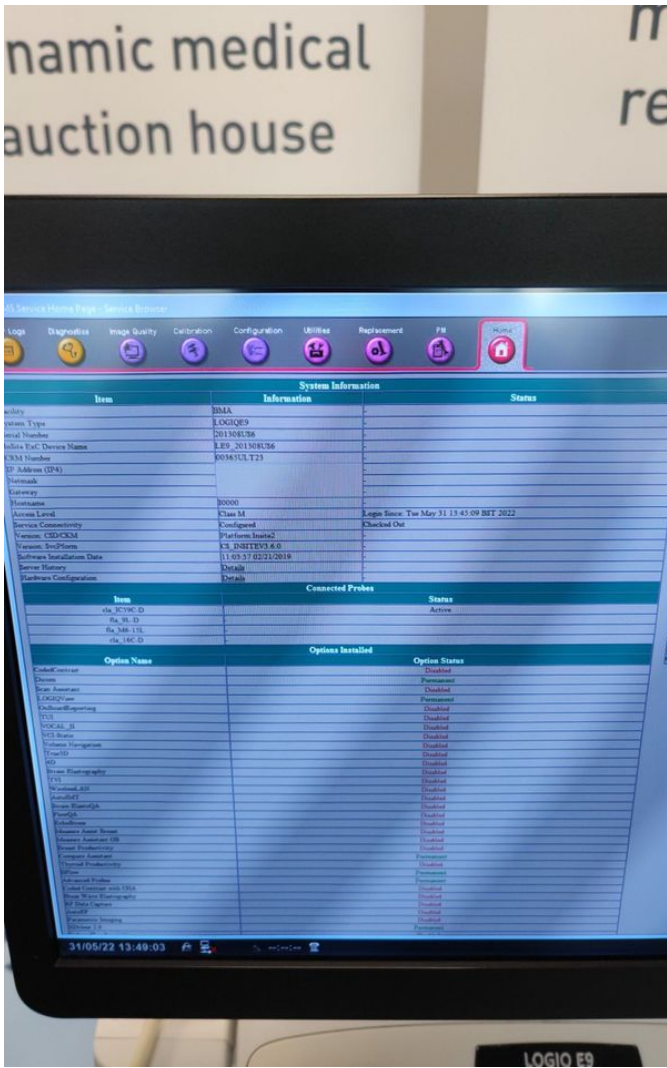


Photo 17



Photo 18

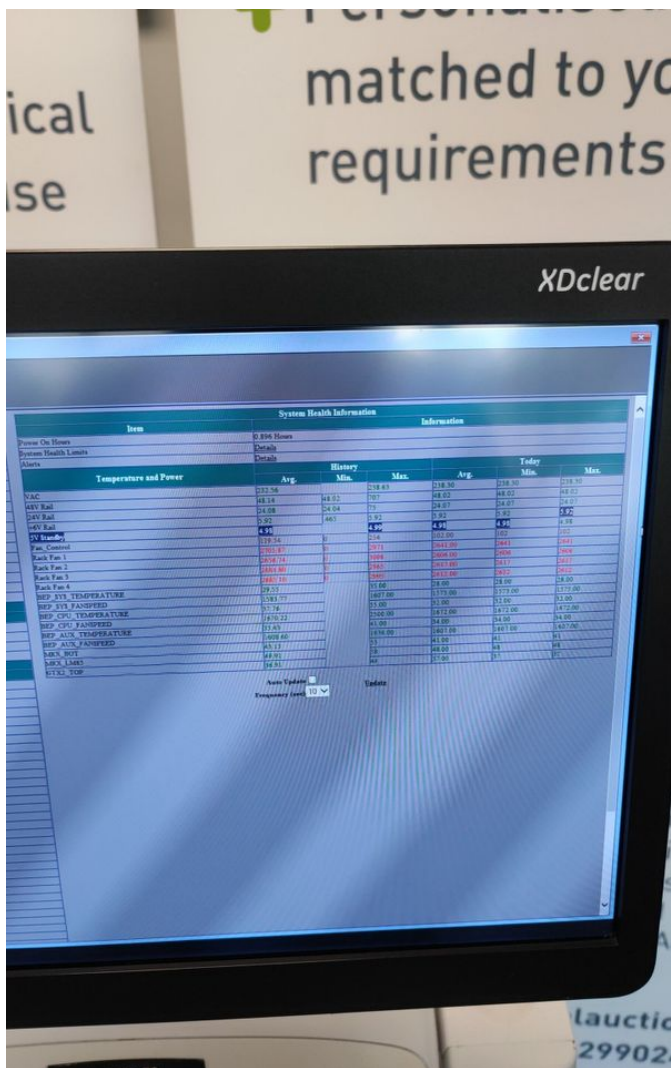


Photo 19

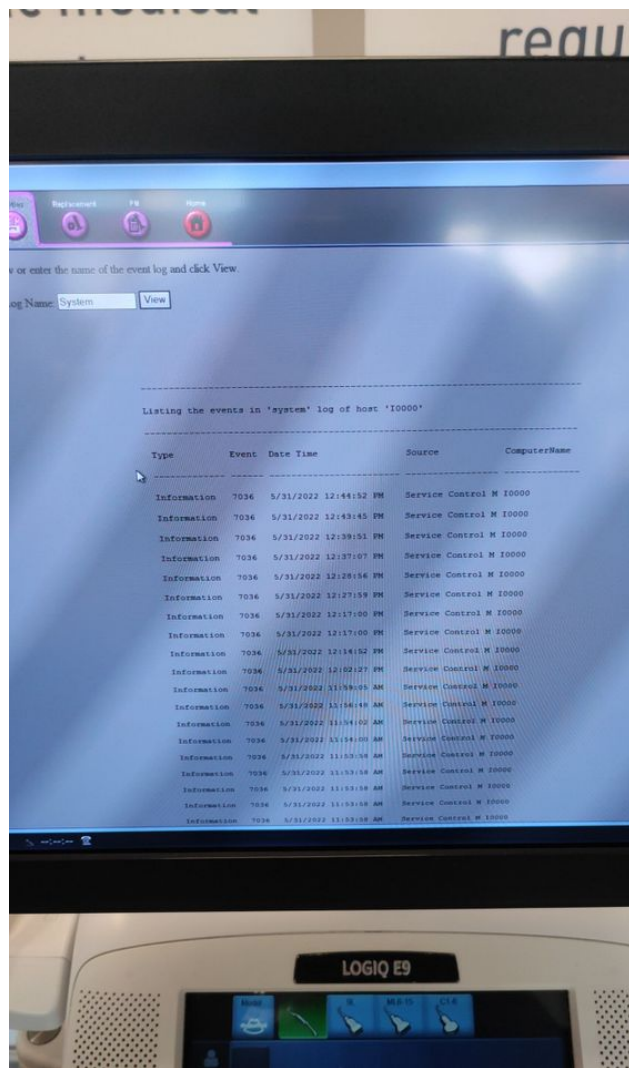


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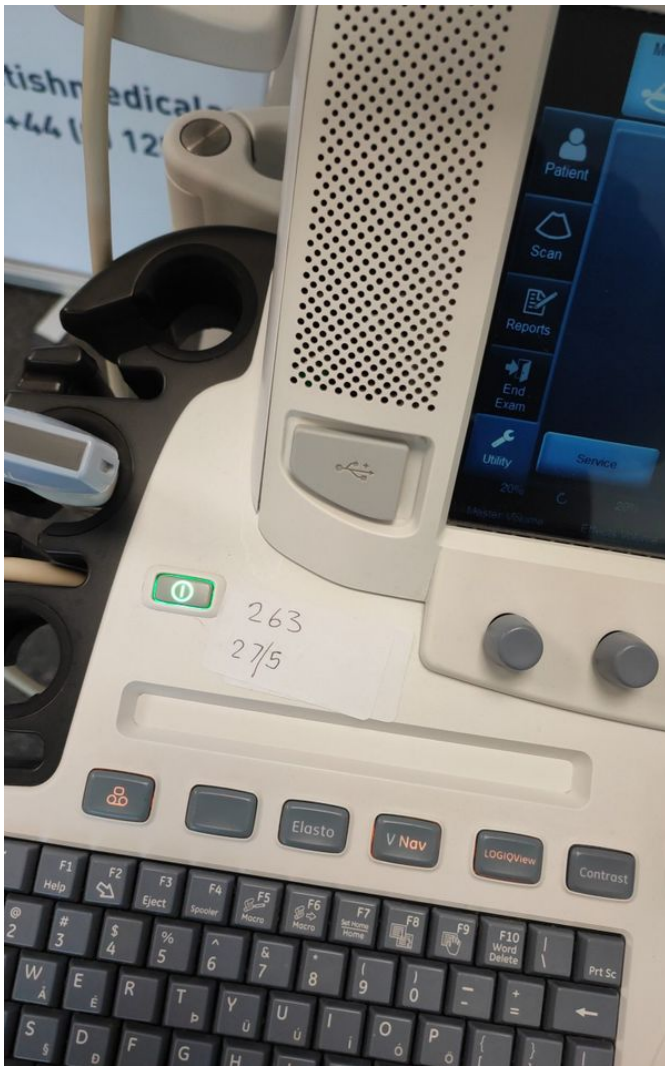


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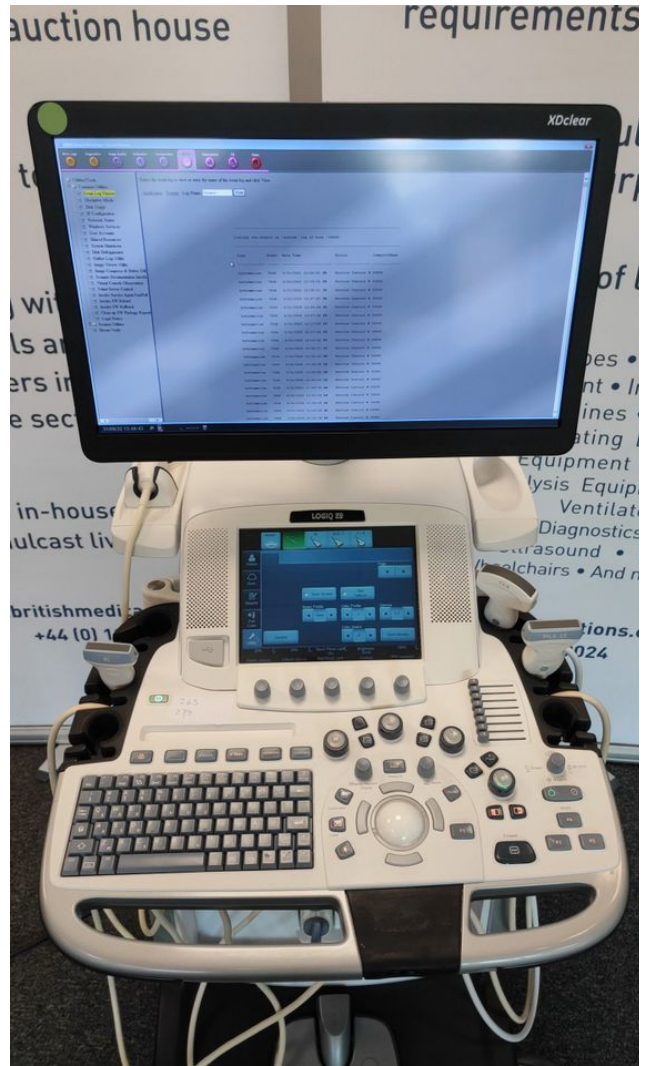


Photo 22



Photo 23



Photo 24



Photo 25

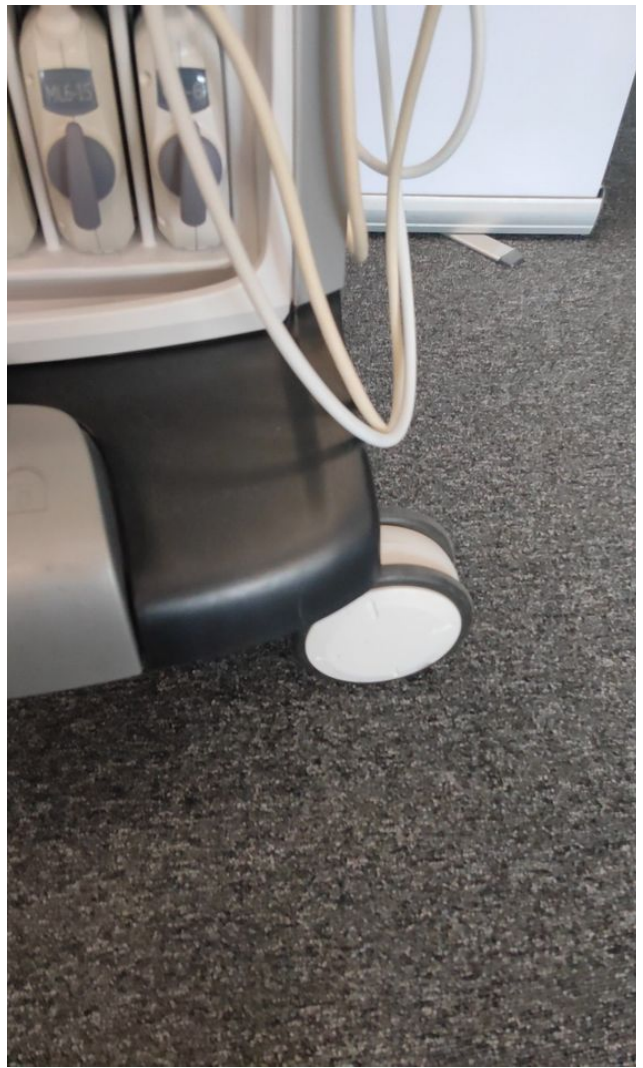


Photo 26



Photo 27

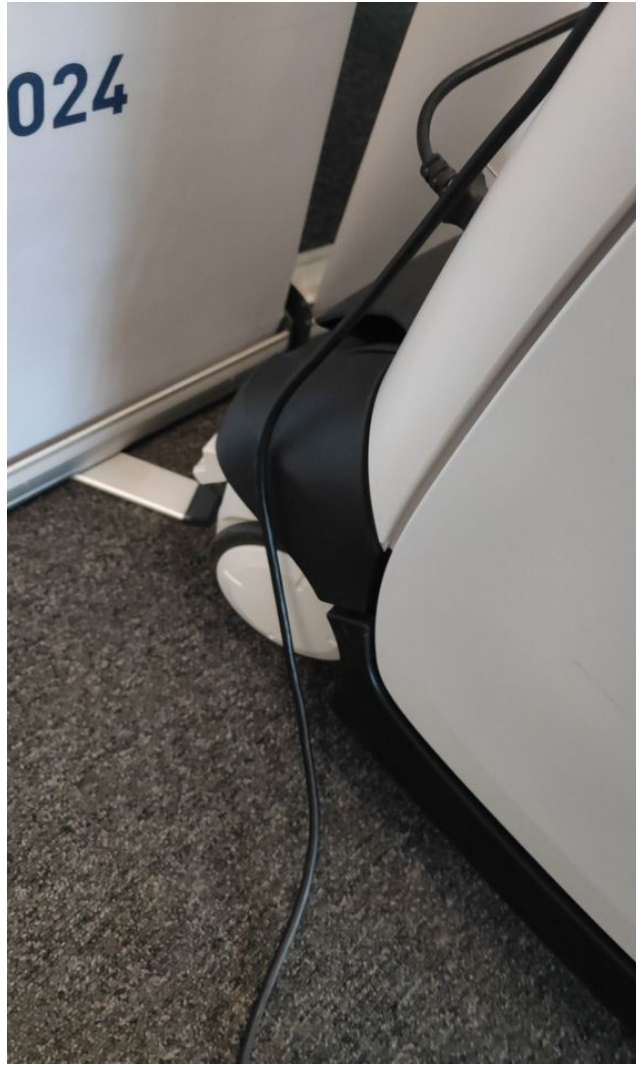


Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37

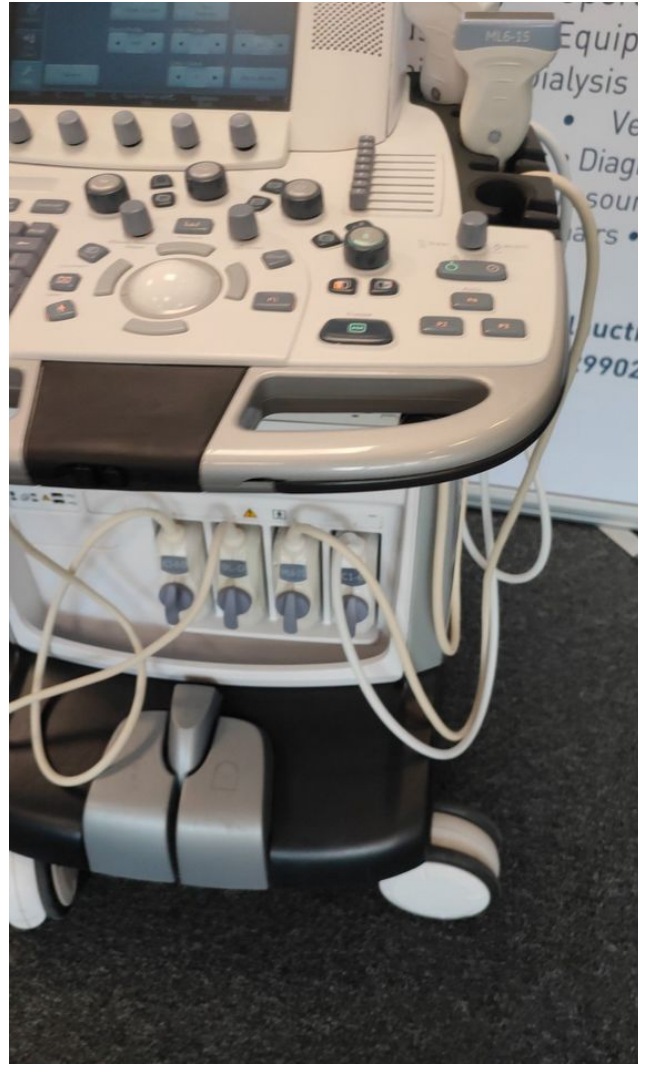


Photo 38

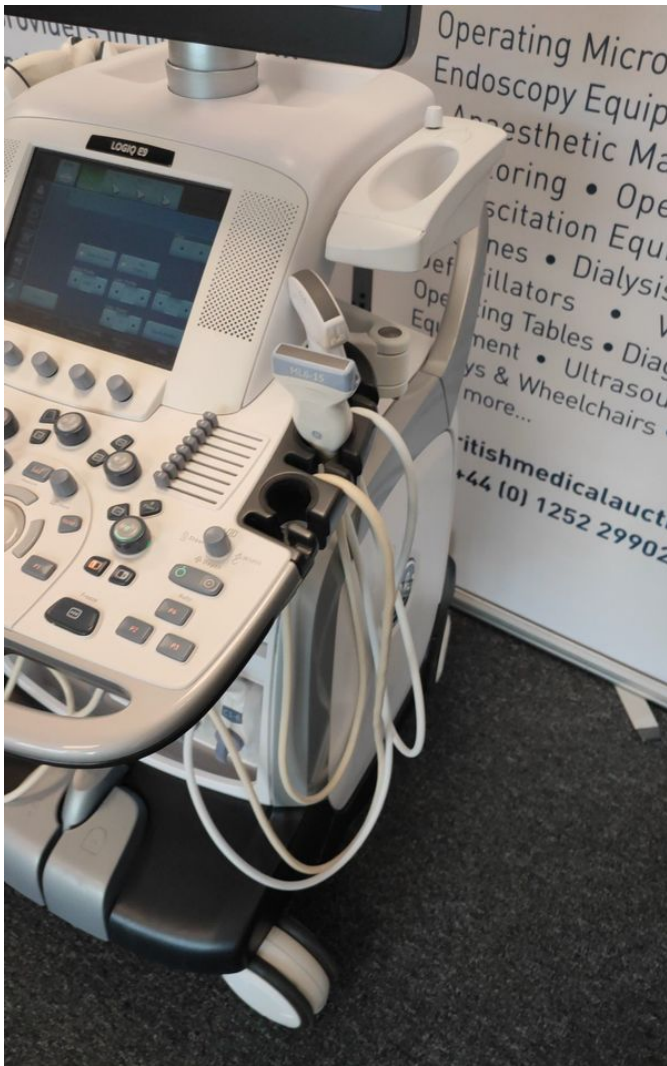


Photo 39



Photo 40



Photo 41



Photo 42

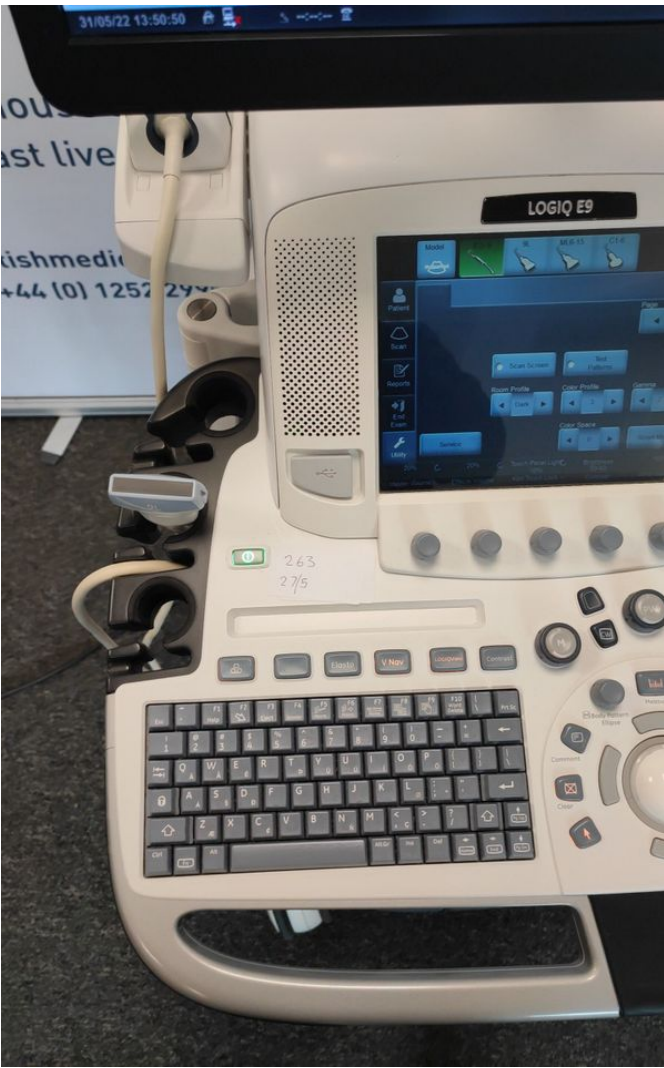


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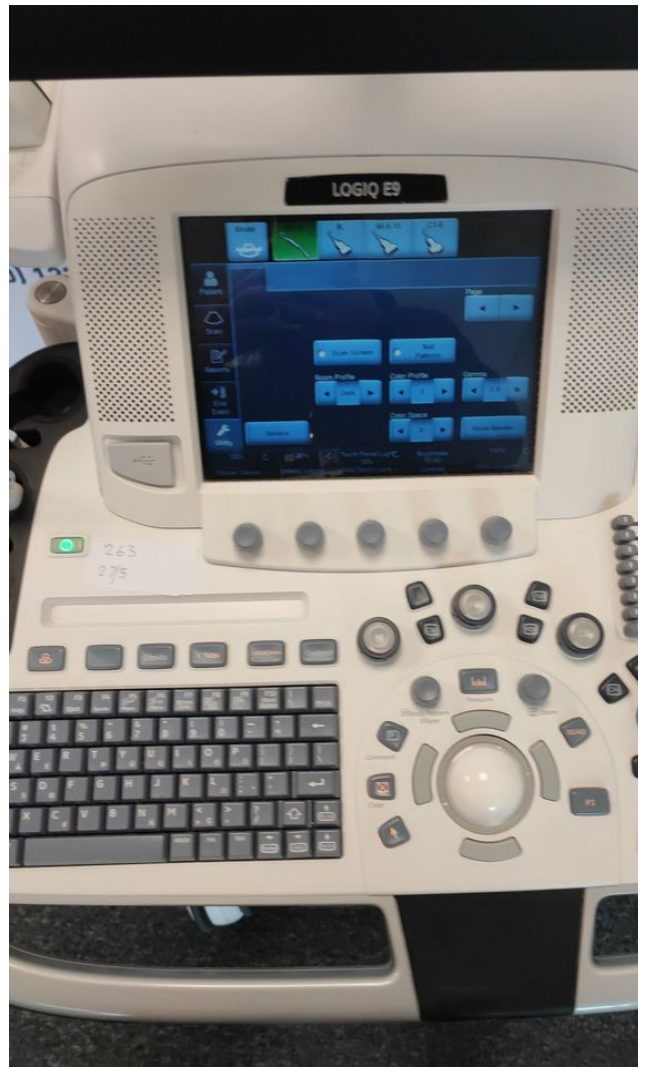


Photo 44



Photo 45

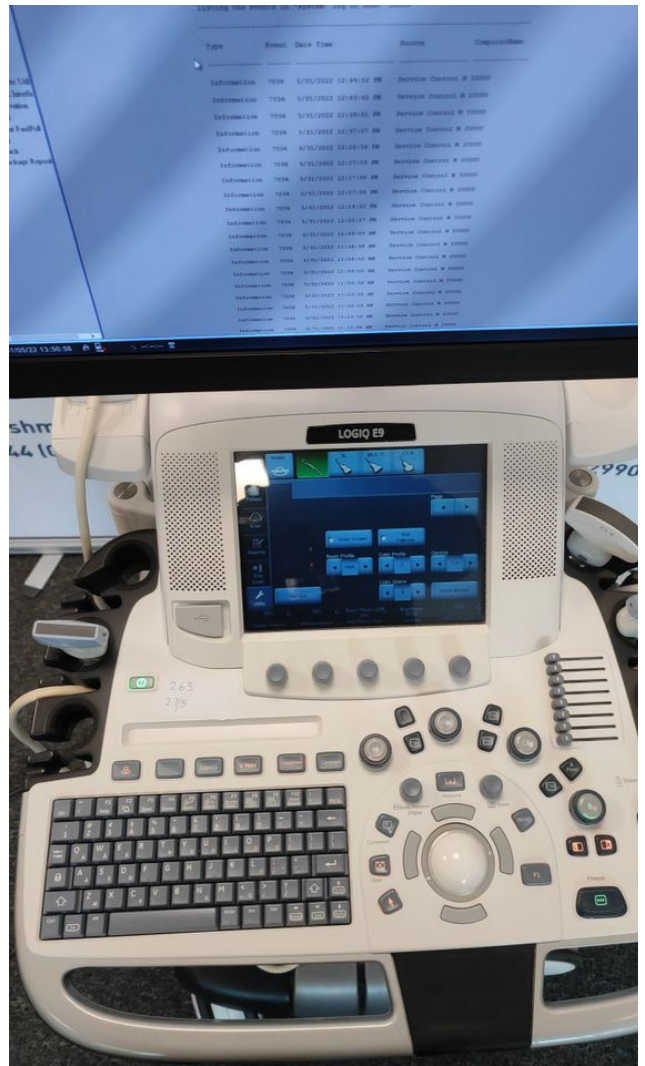


Photo 46



Photo 47



Photo 48

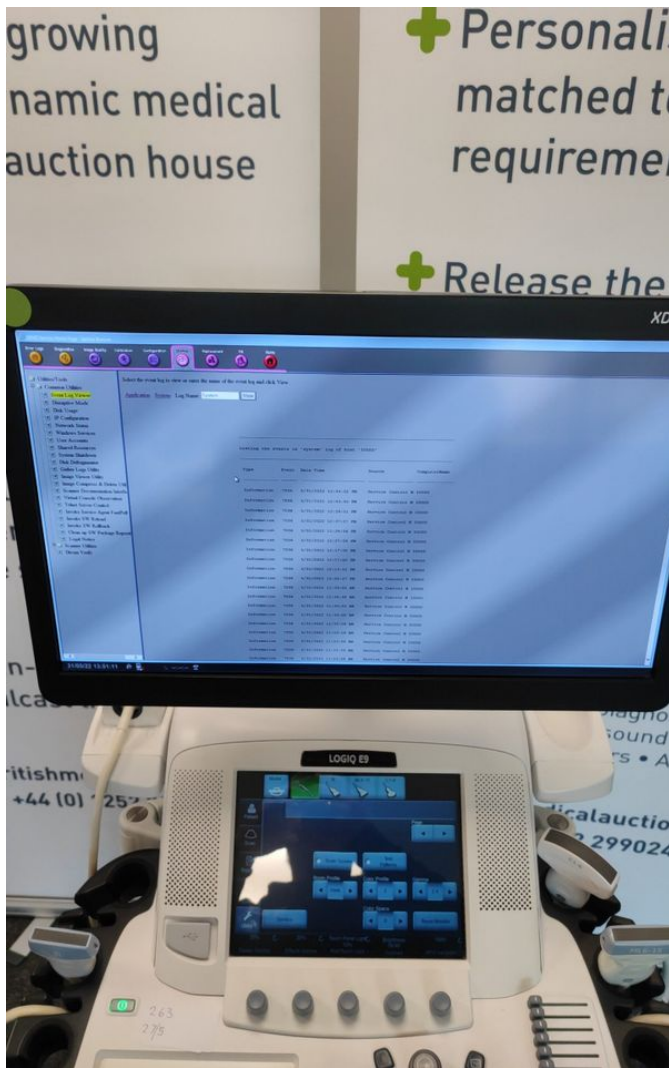


Photo 49

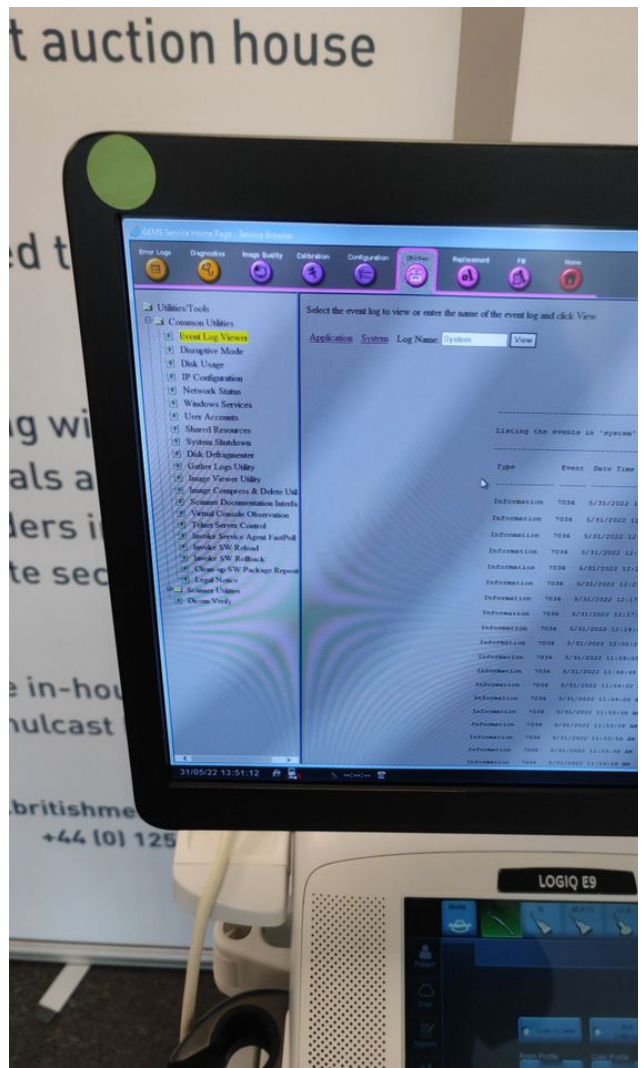


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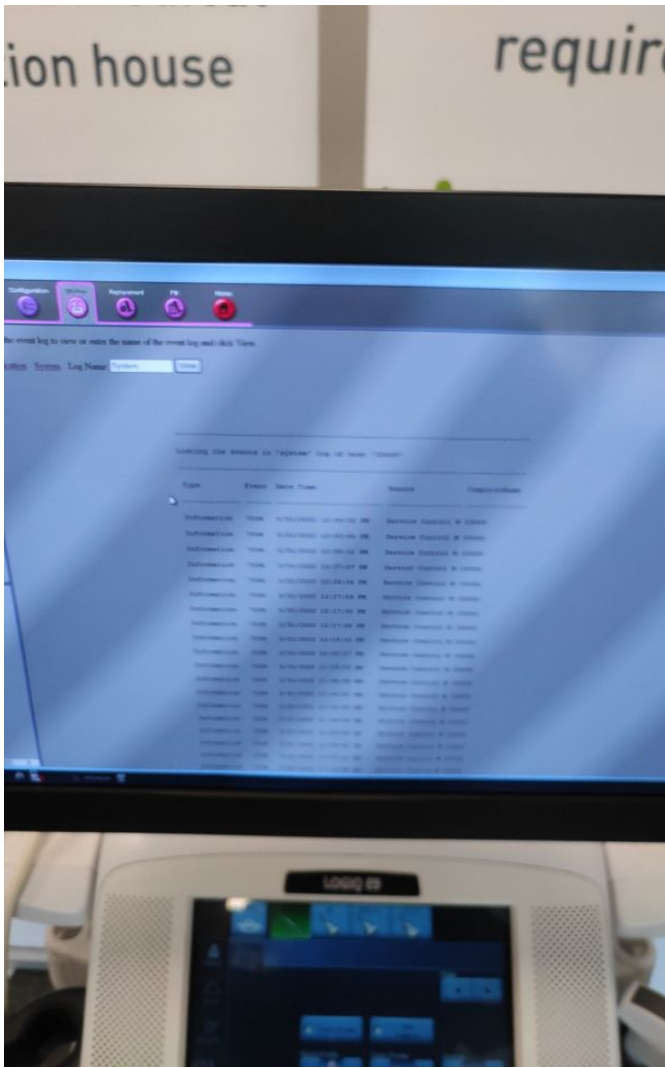


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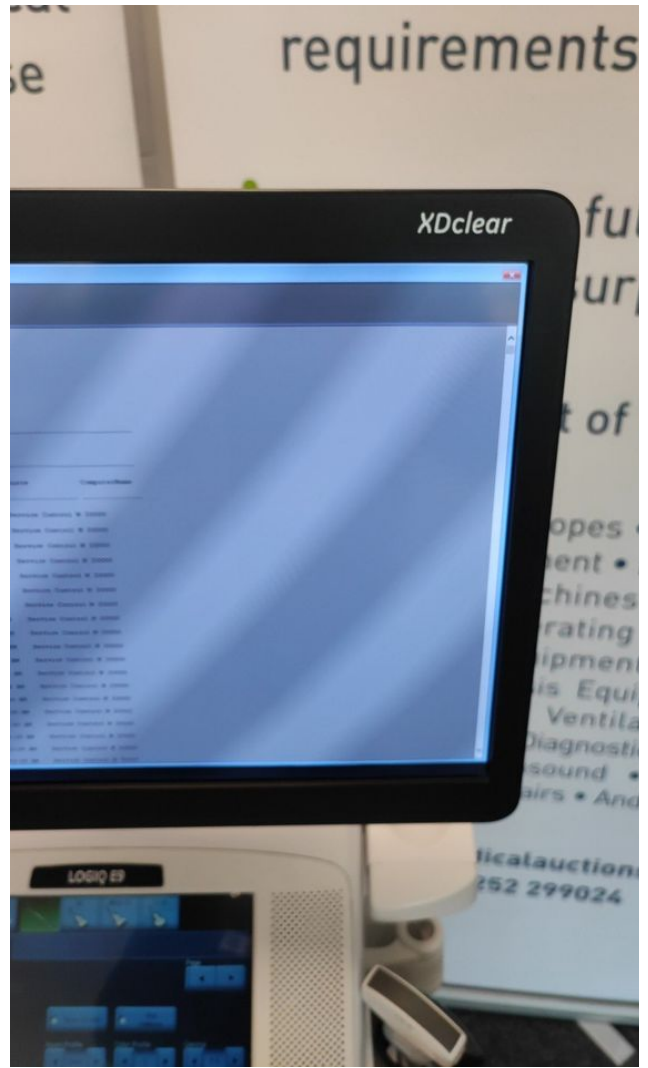


Photo 52



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61

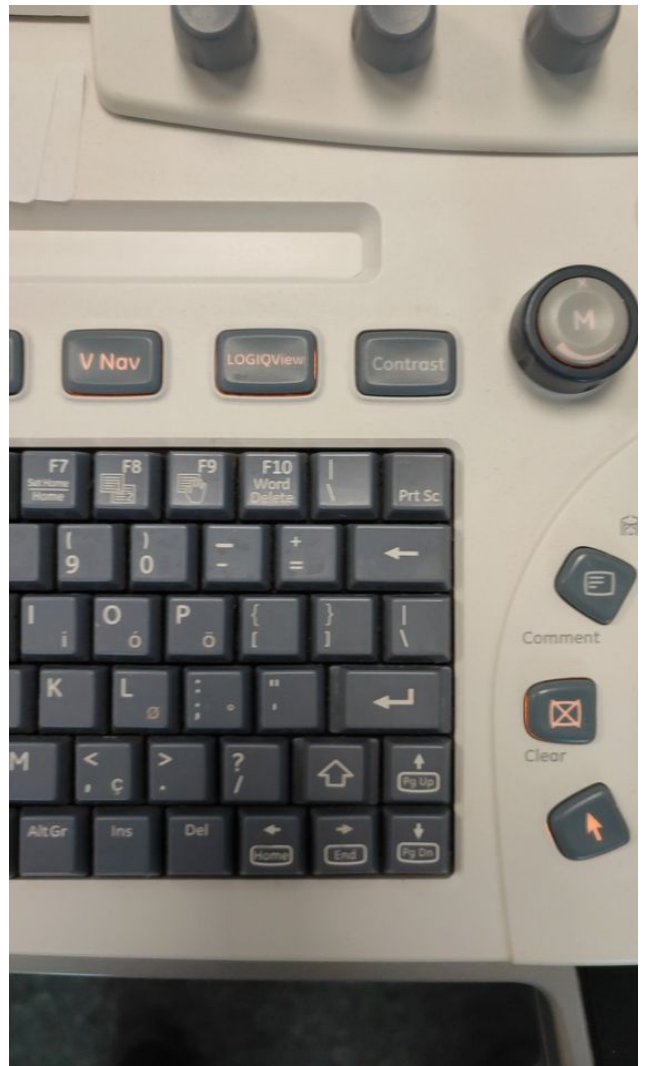


Photo 62



Photo 63



Photo 64



Photo 65



Photo 66



Photo 67



Photo 68

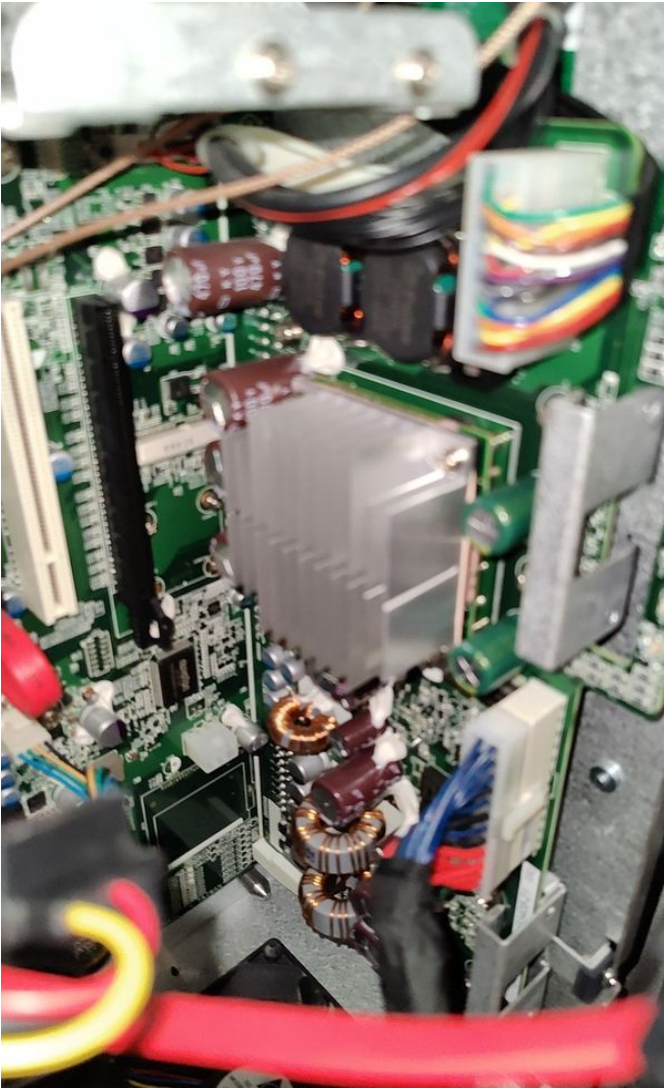


Photo 69



Photo 70

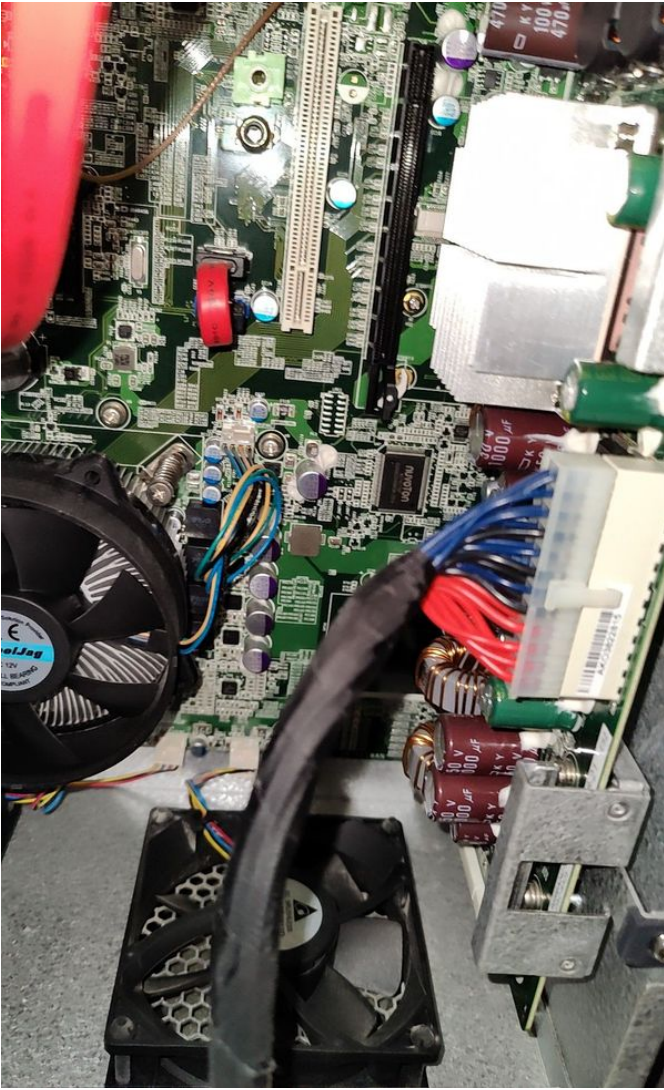


Photo 71



Photo 72



Photo 73

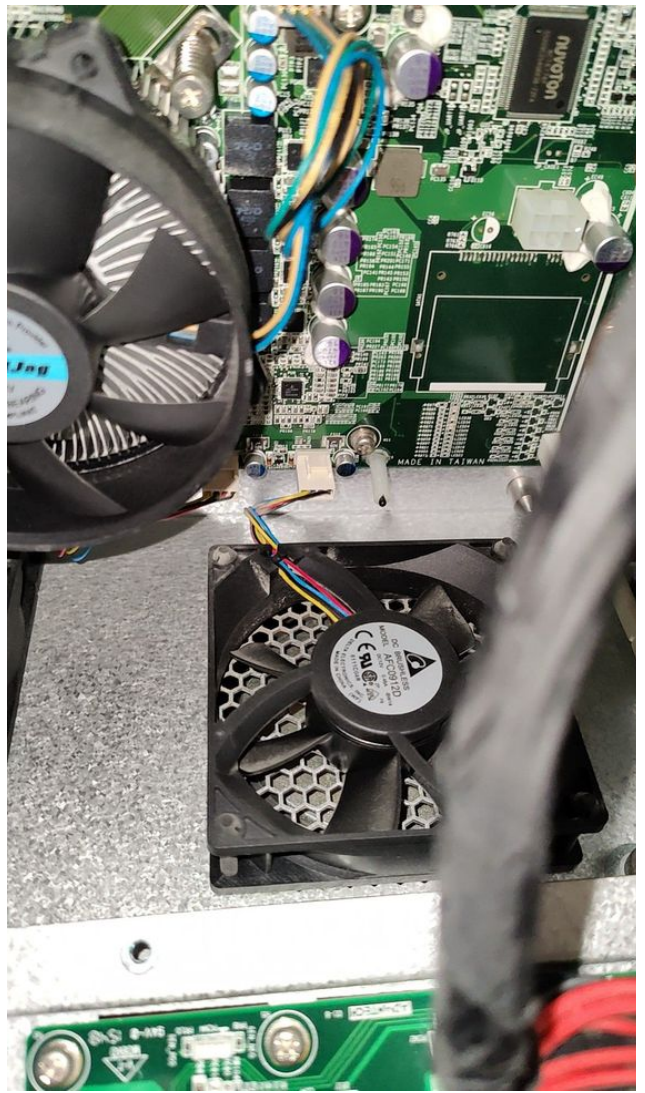


Photo 74

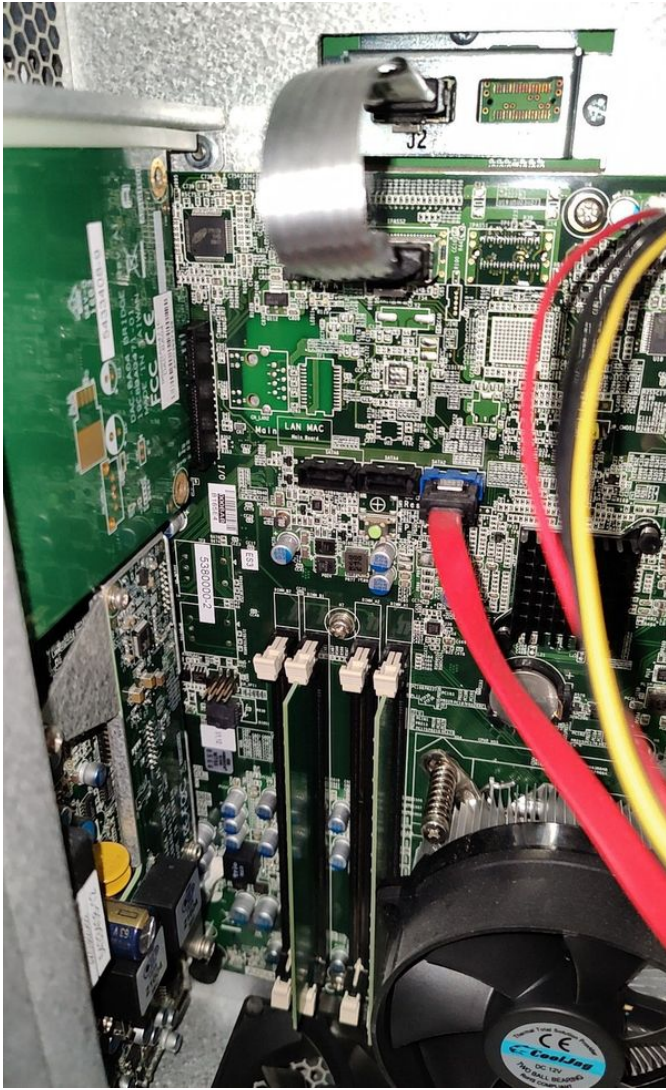


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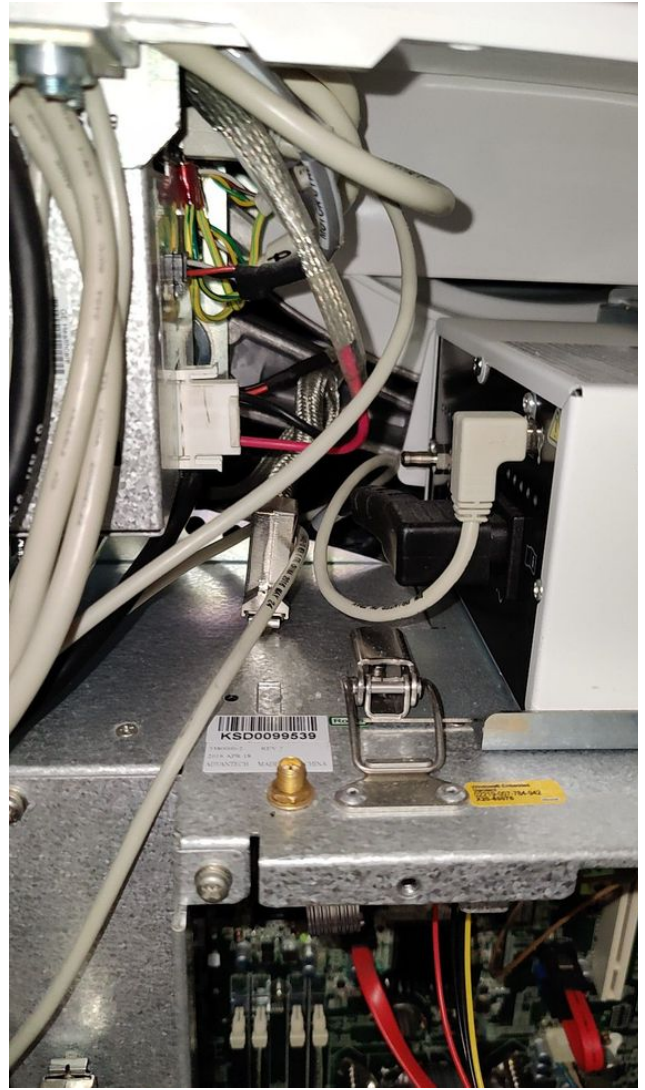


Photo 76



Photo 77



Photo 78



Photo 79



Photo 80



Photo 81



Photo 82

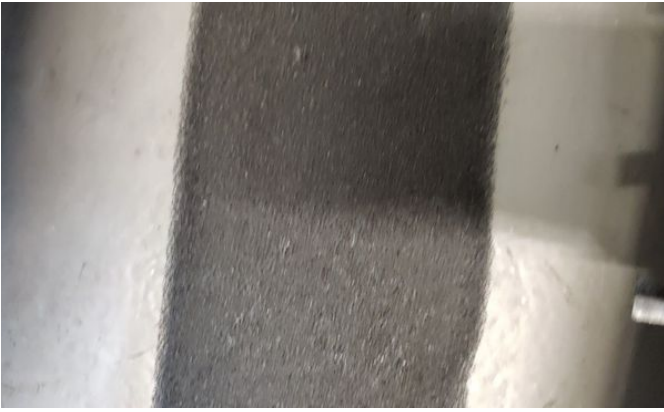


Photo 83



Photo 84

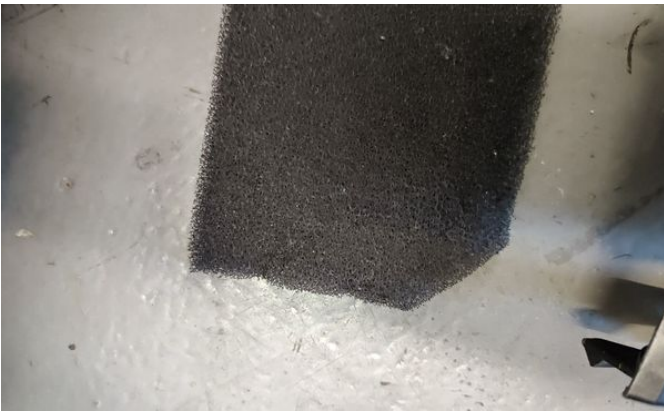


Photo 85



Photo 86



Photo 87



Photo 88

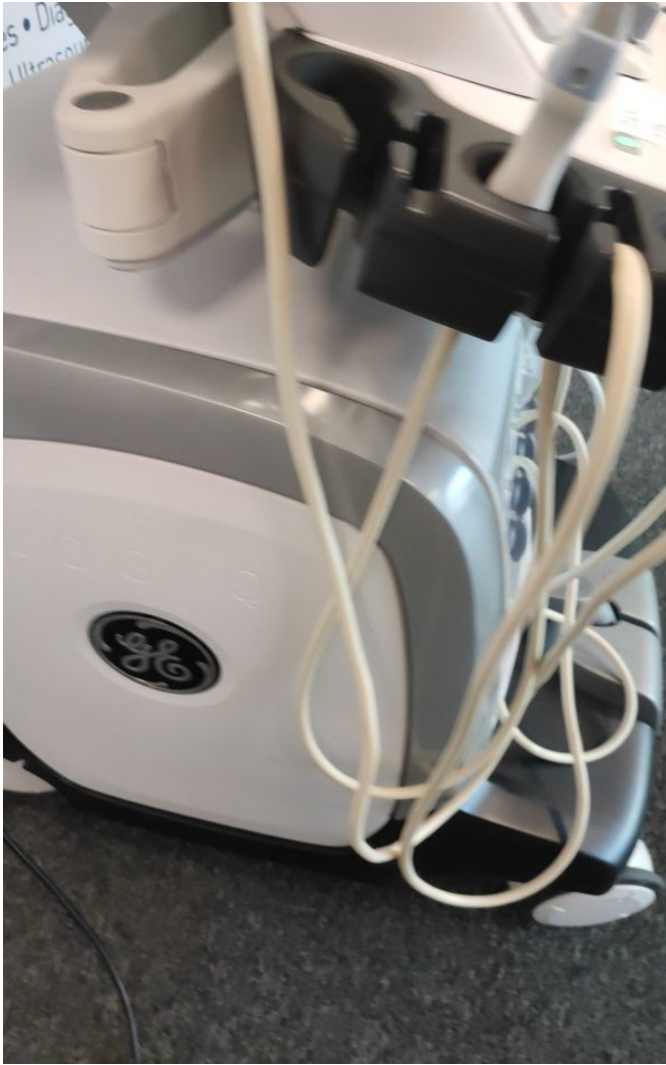


Photo 89

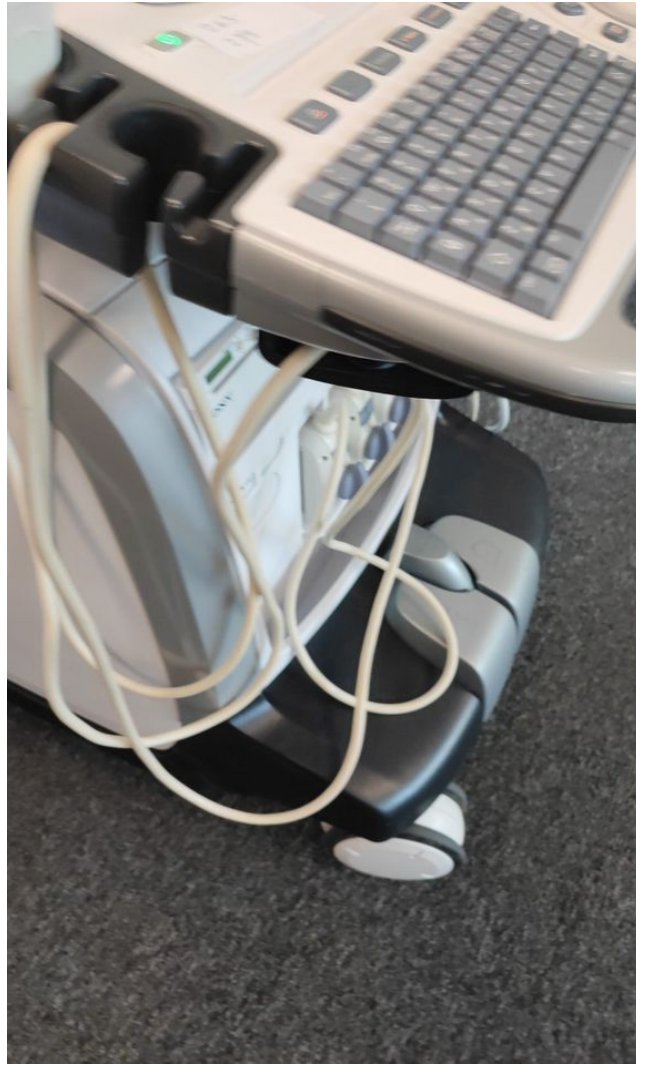


Photo 90



Photo 91



Photo 92

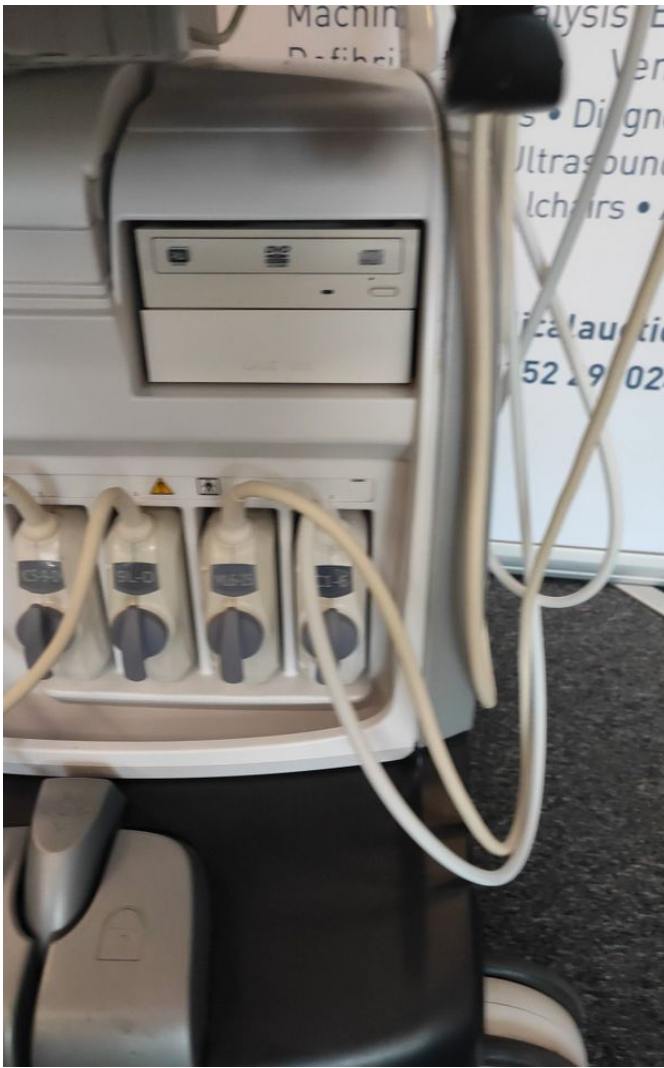


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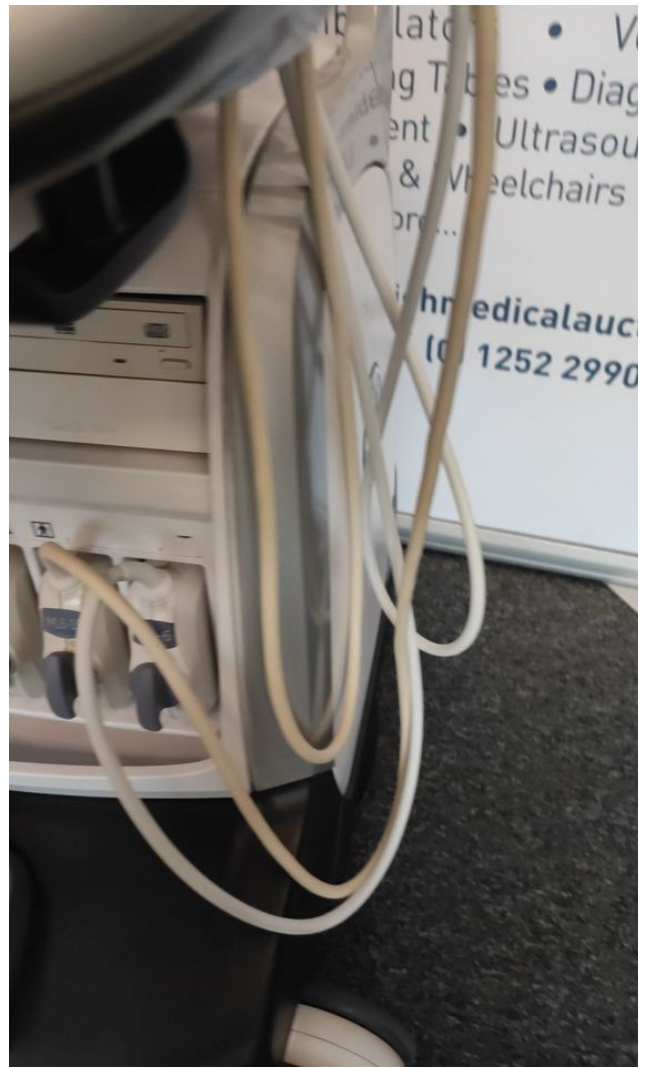


Photo 94



Photo 95



Photo 96

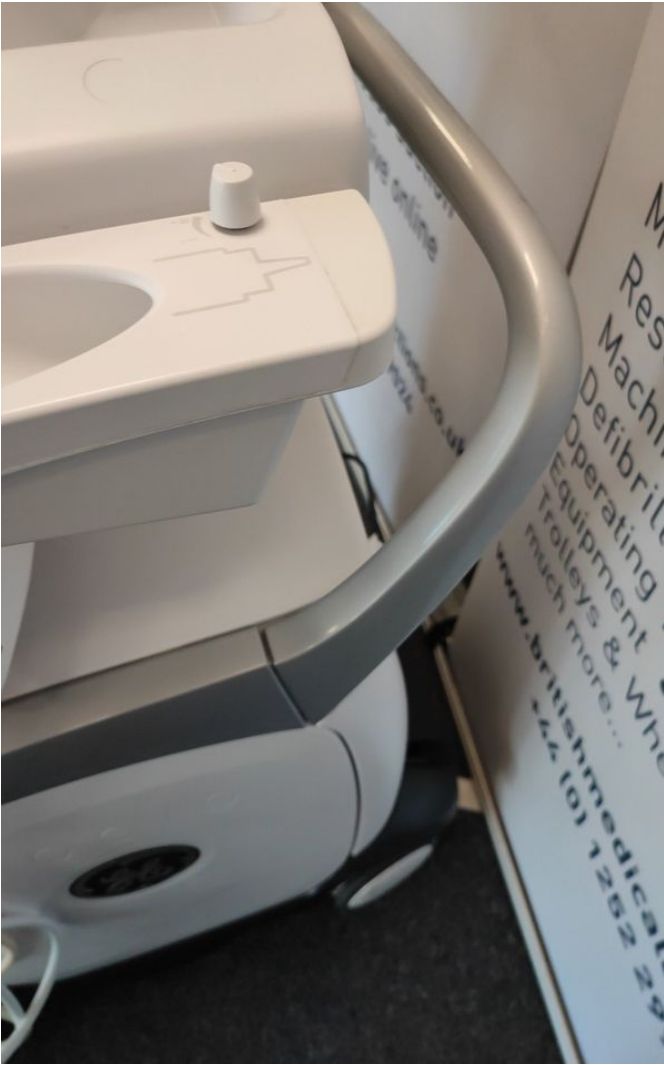


Photo 97



Photo 98



Photo 99

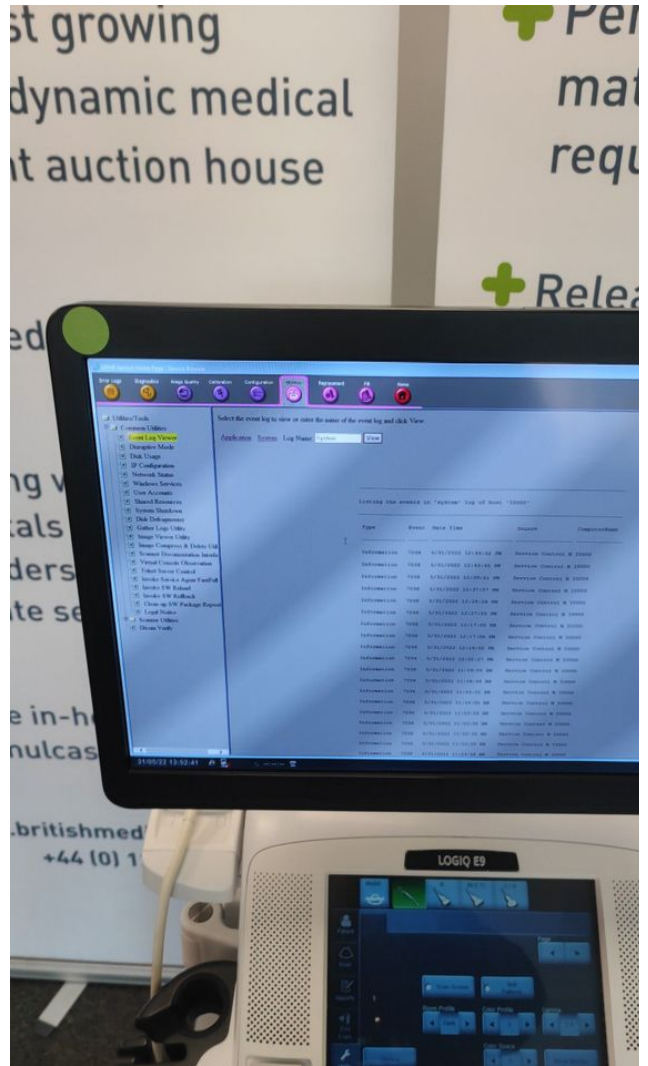


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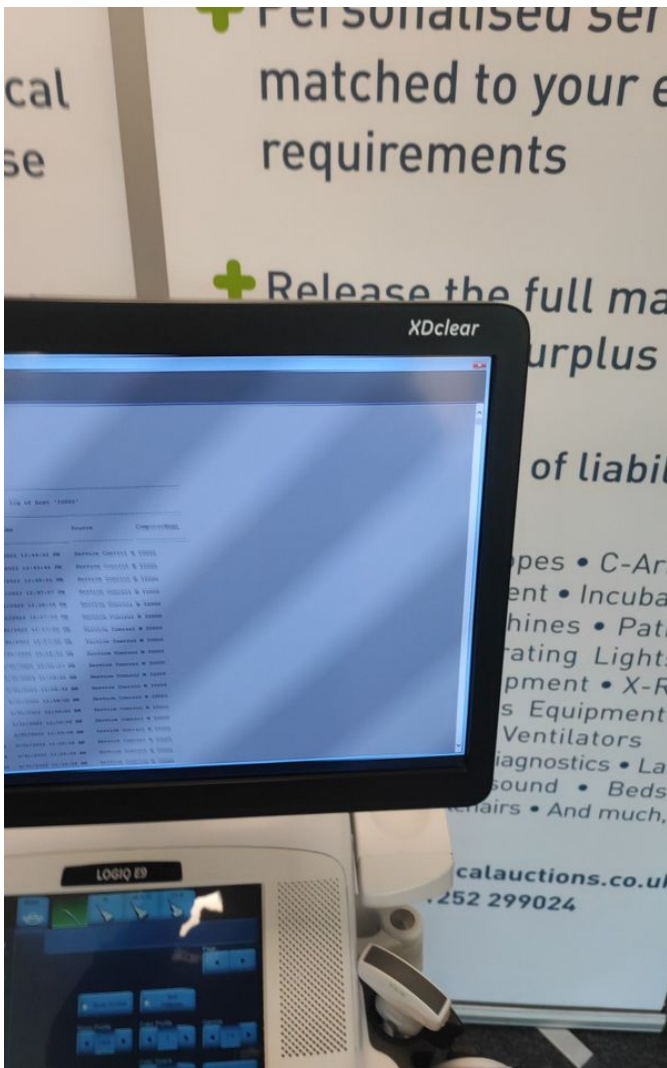


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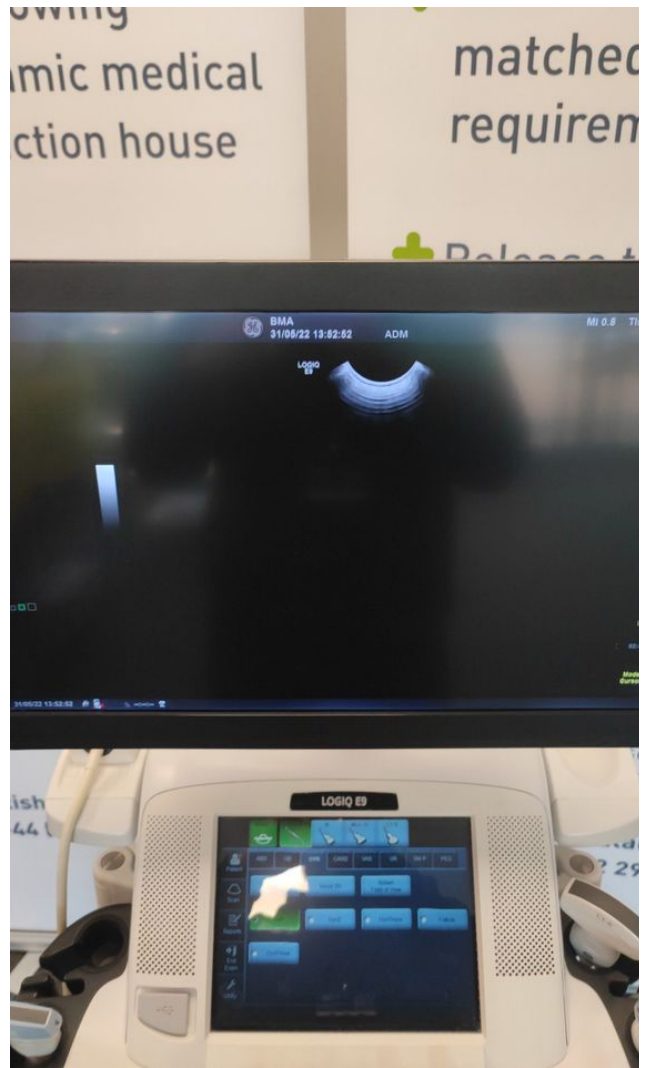


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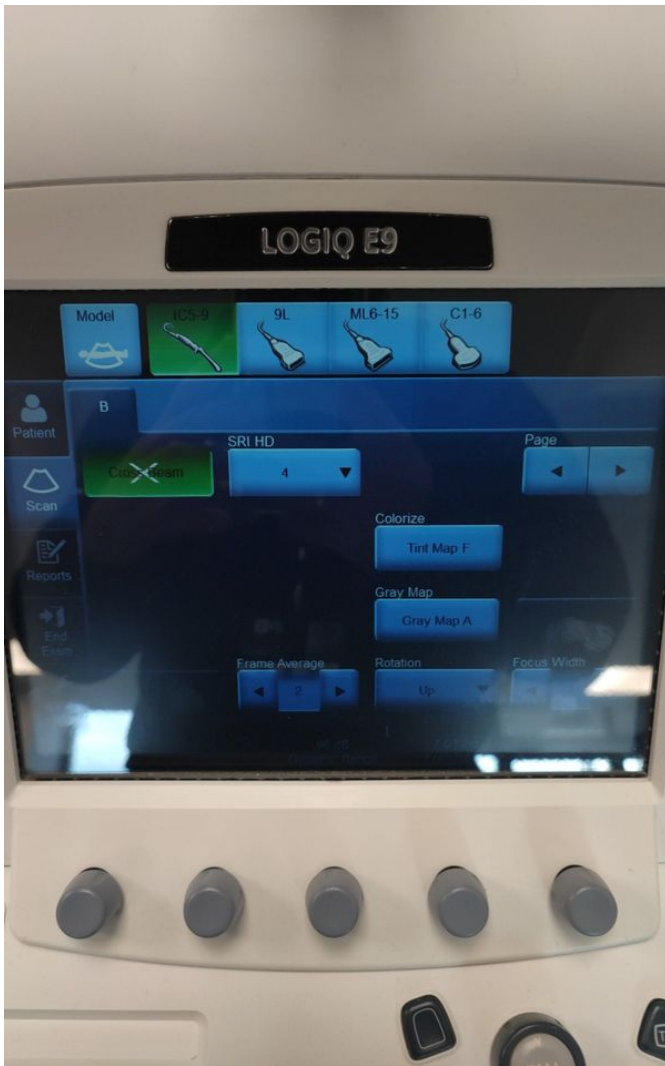


Photo 103



Photo 104

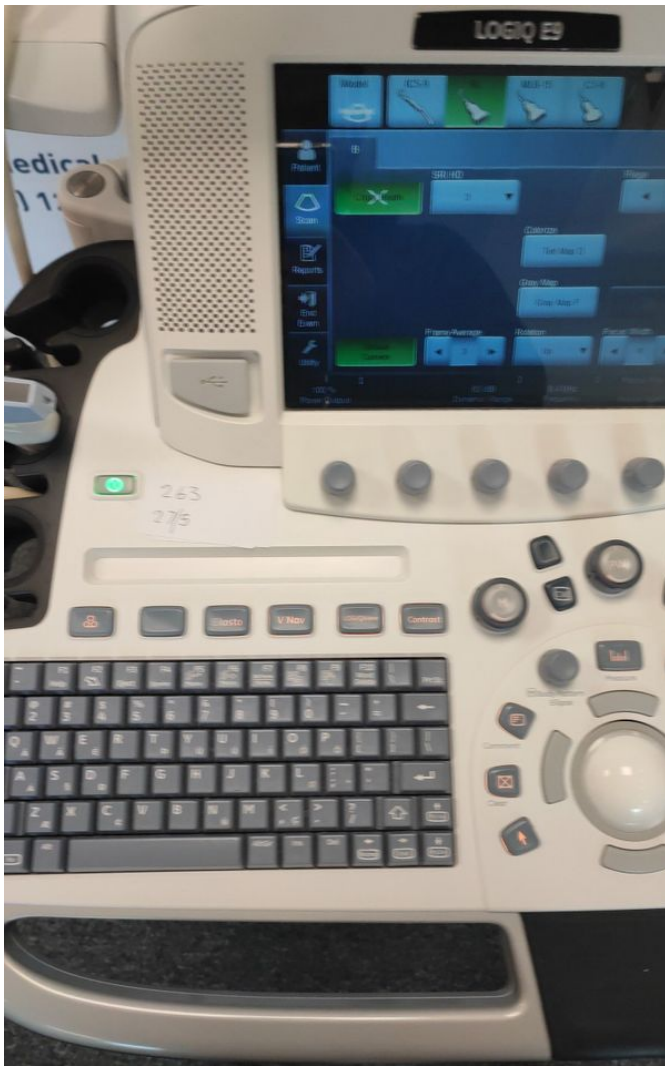


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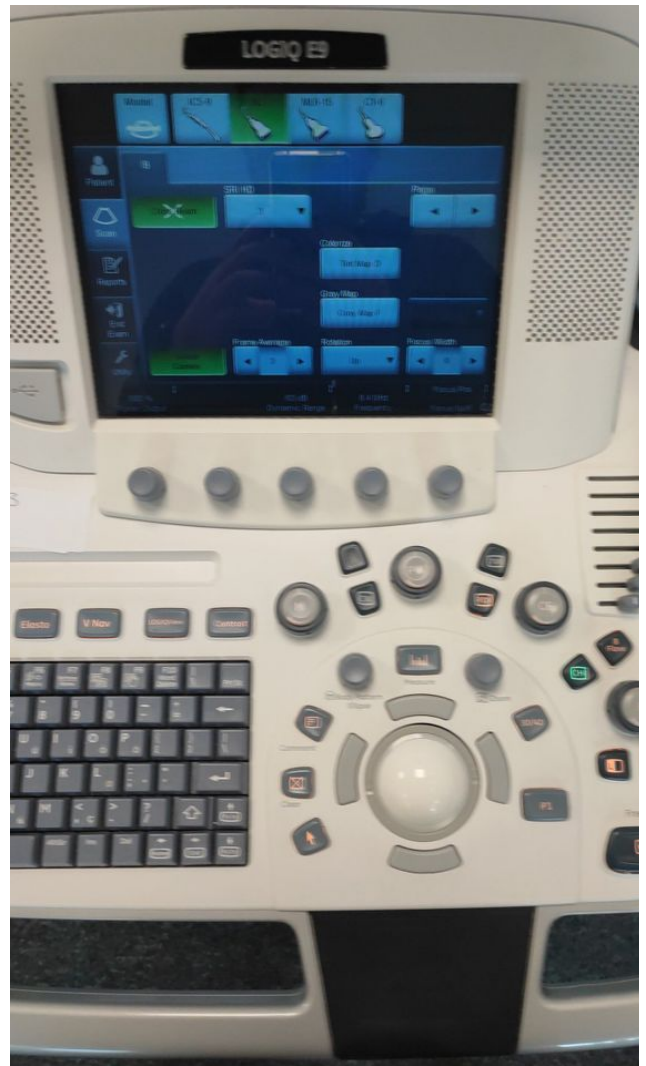


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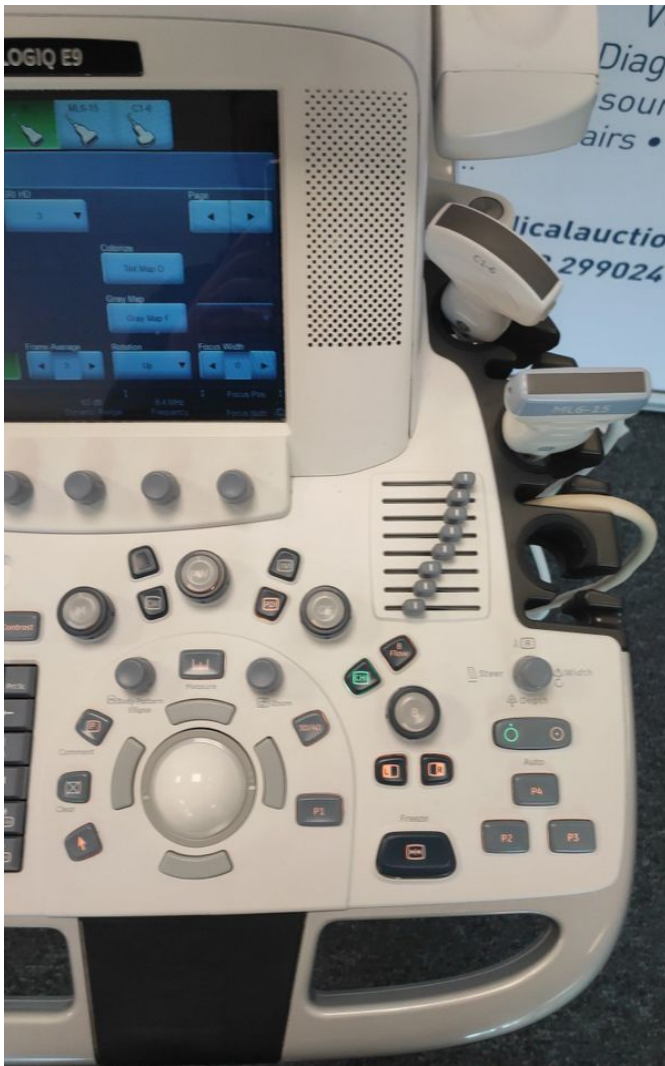


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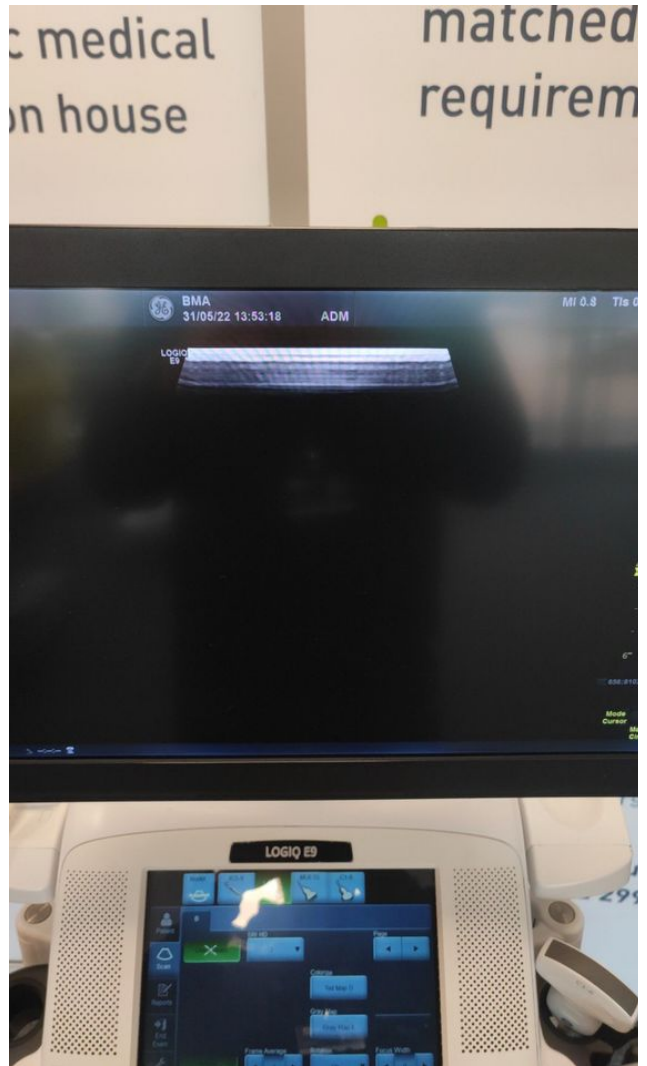


Photo 108

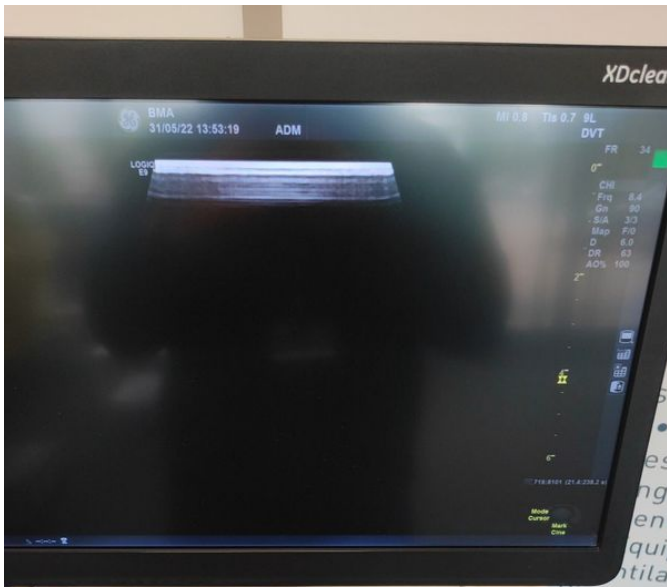


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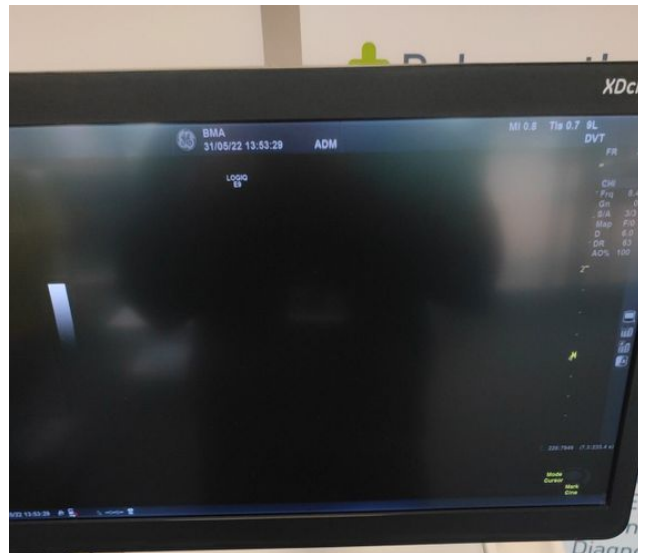


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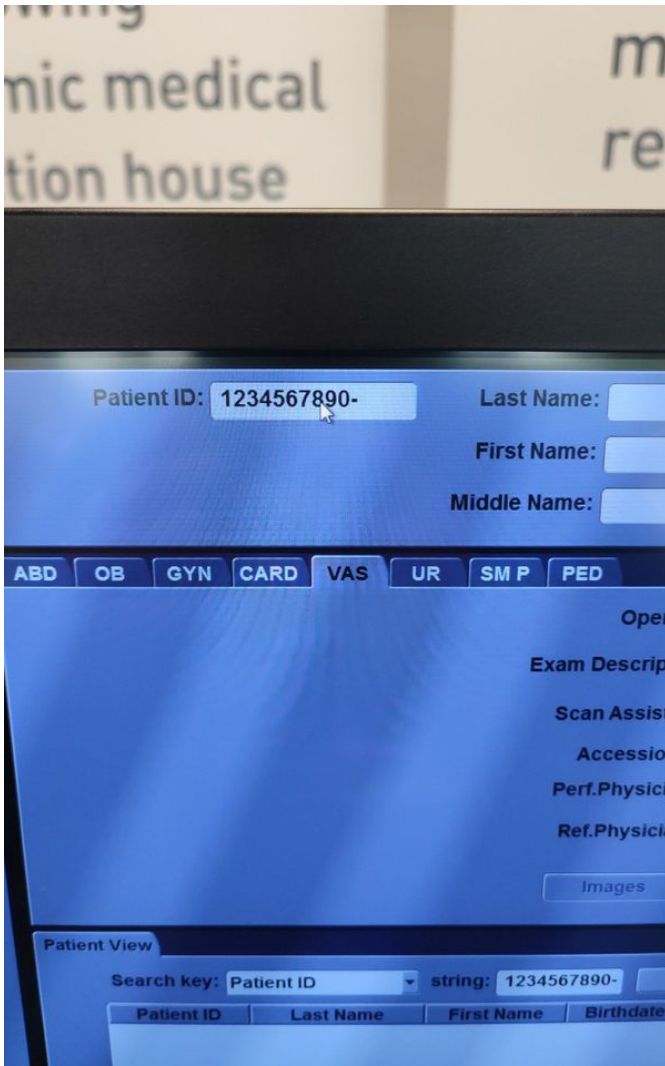


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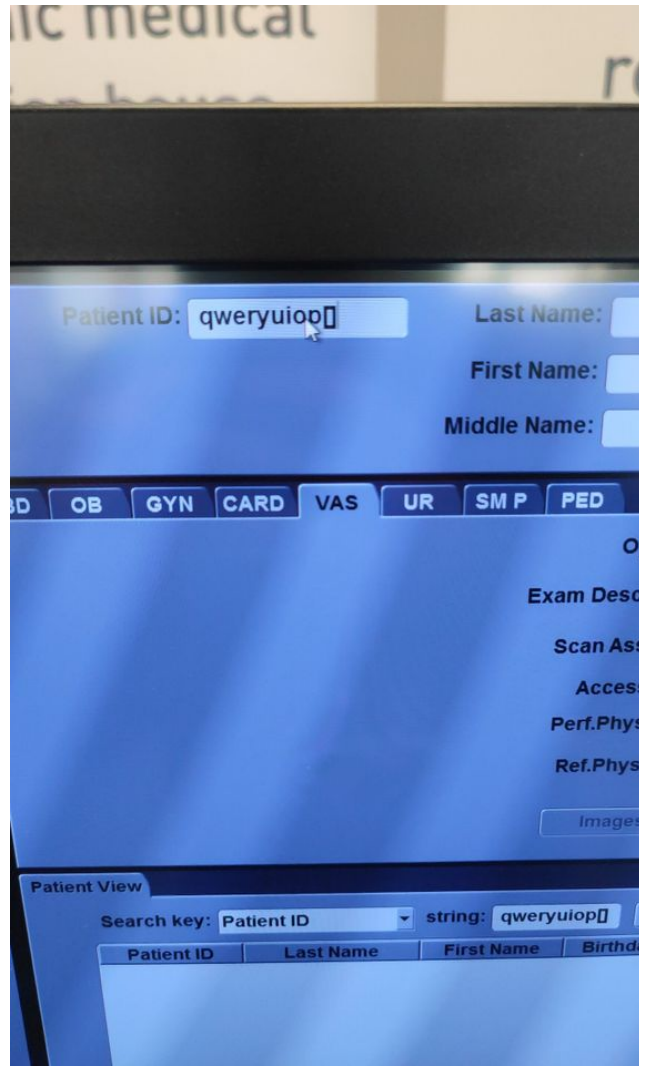


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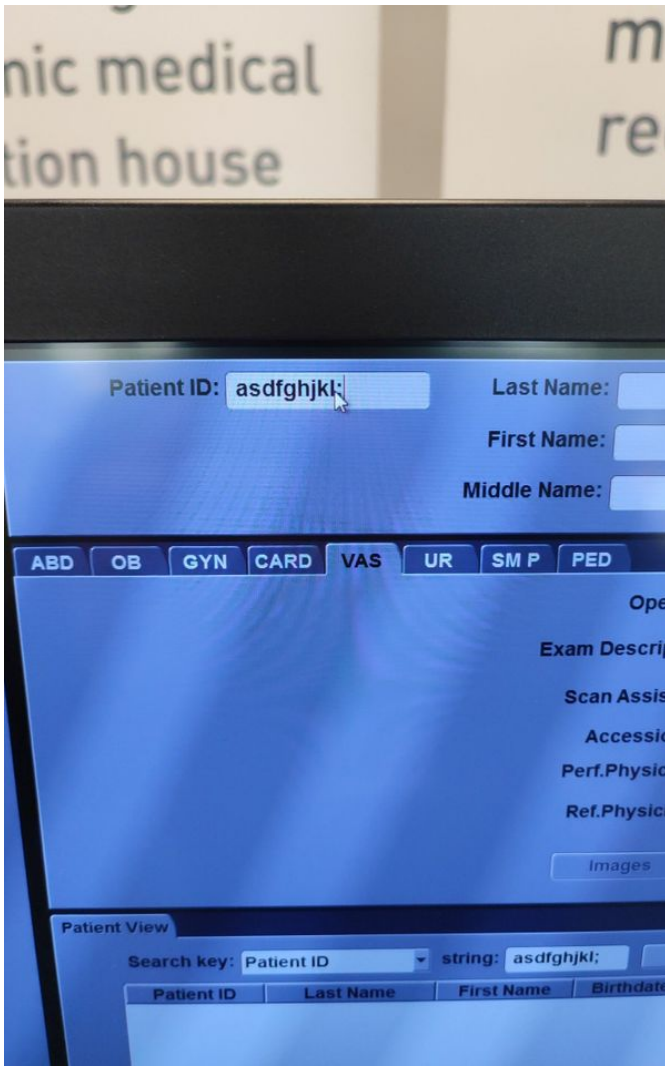


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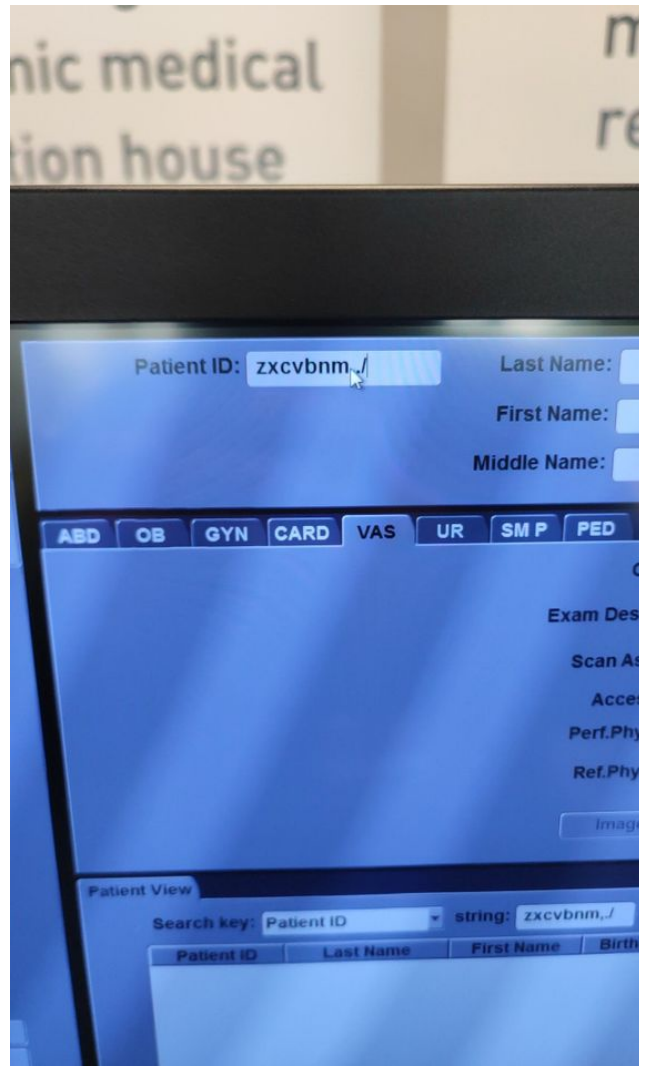


Photo 114

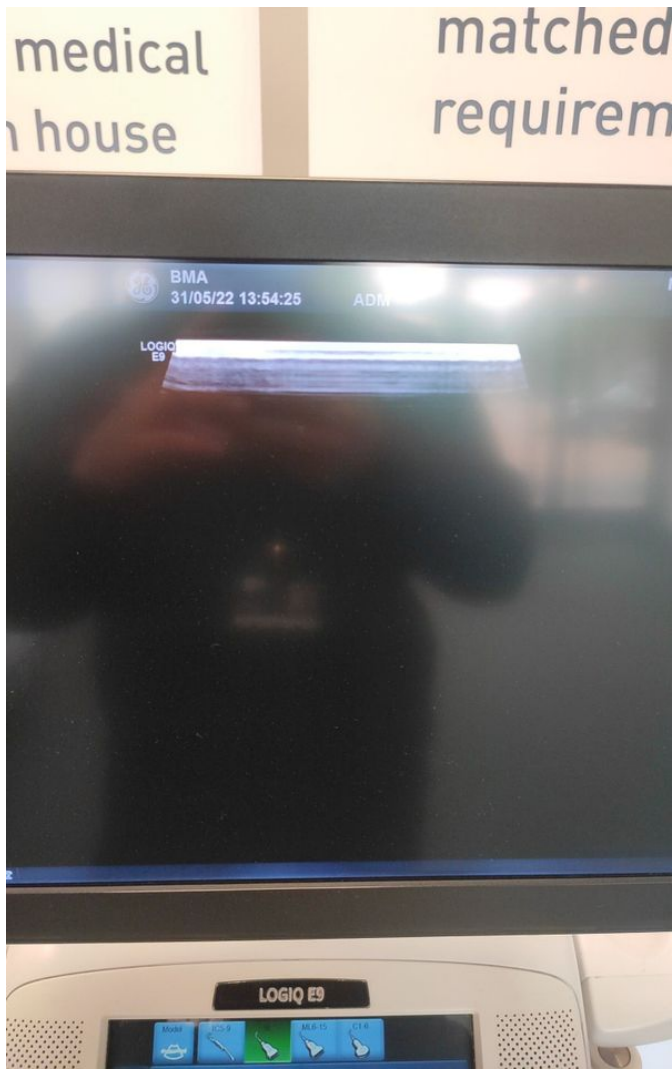


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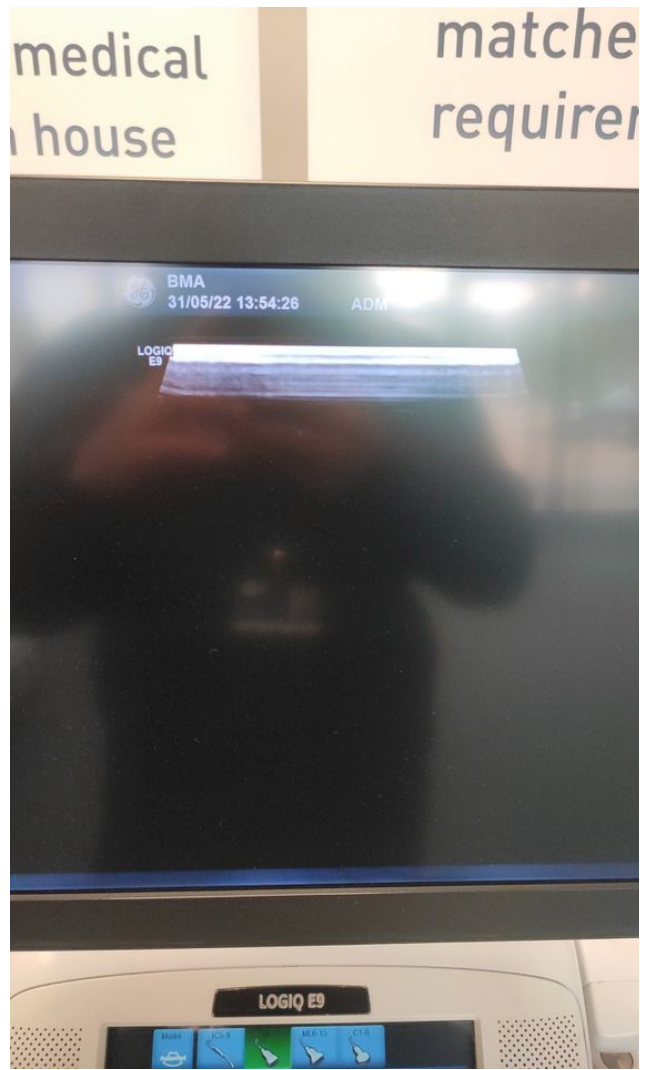


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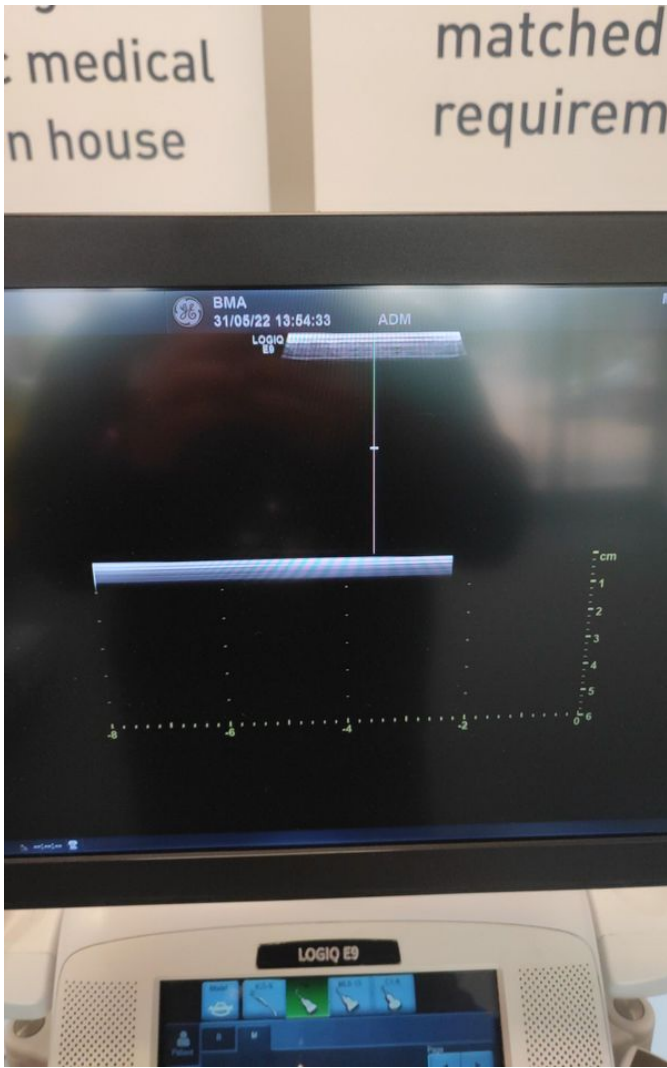


Photo 117

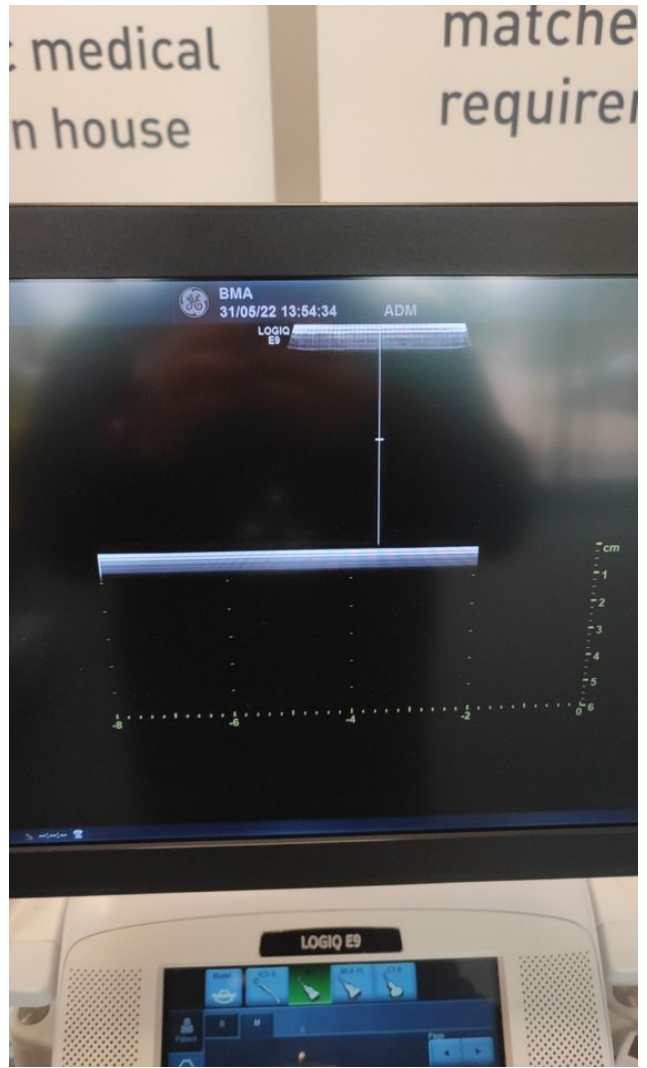


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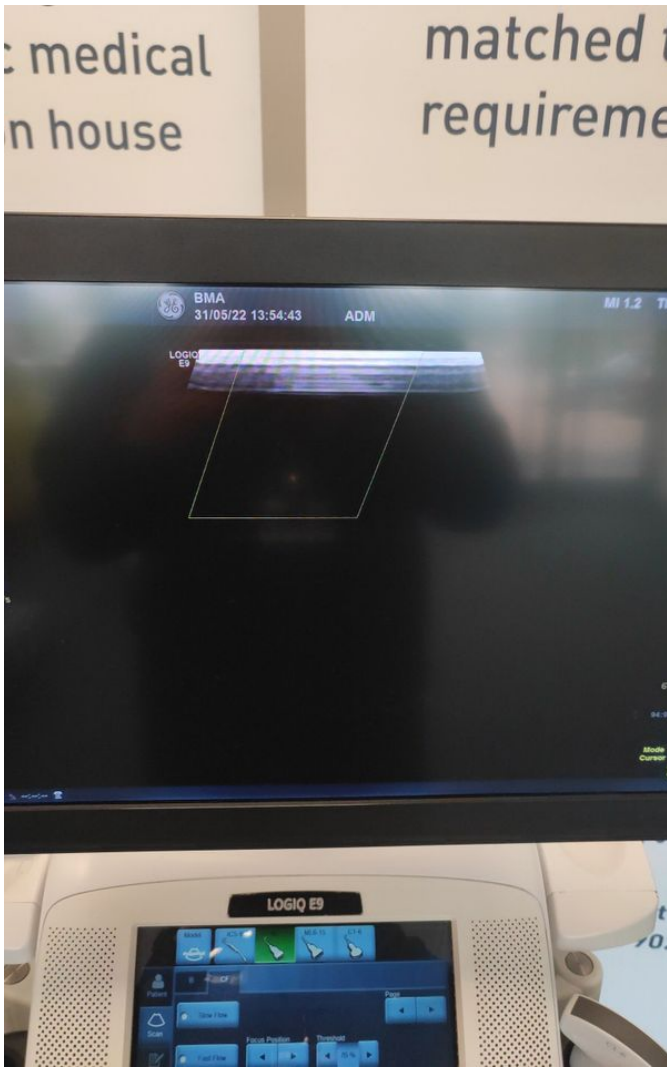


Photo 119

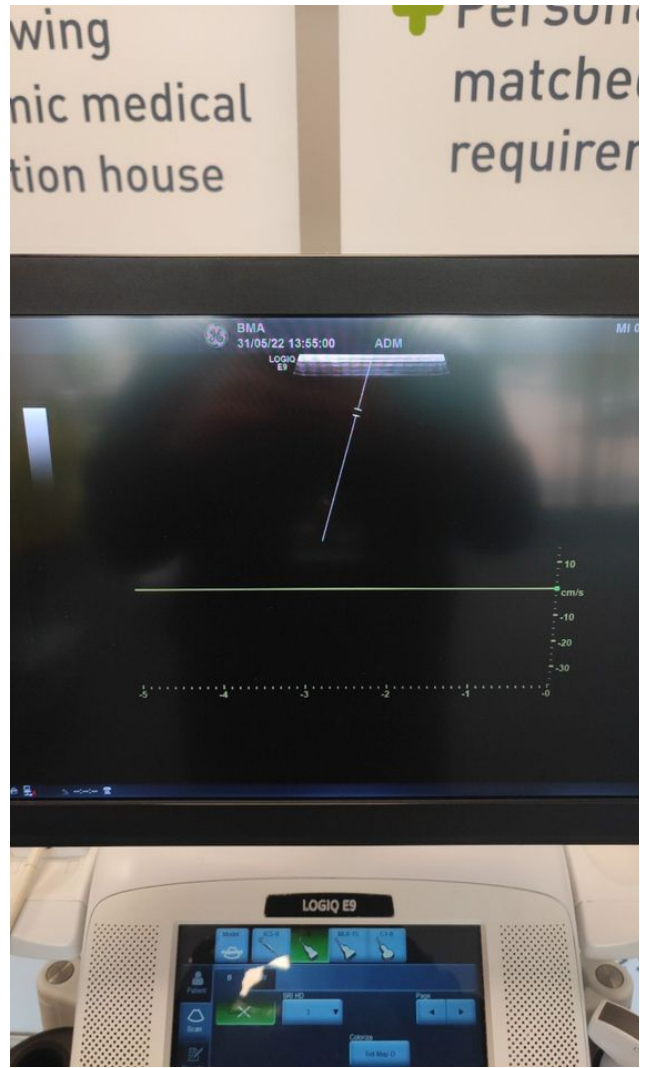


Photo 120



Photo 121



Photo 122



Photo 123



Photo 124

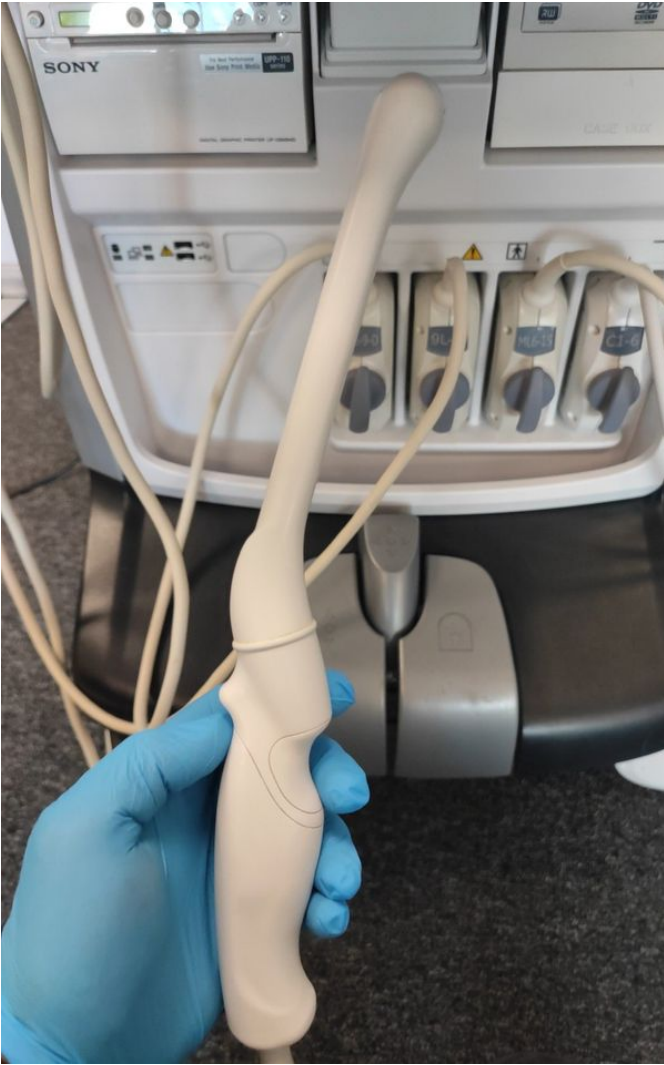


Photo 125

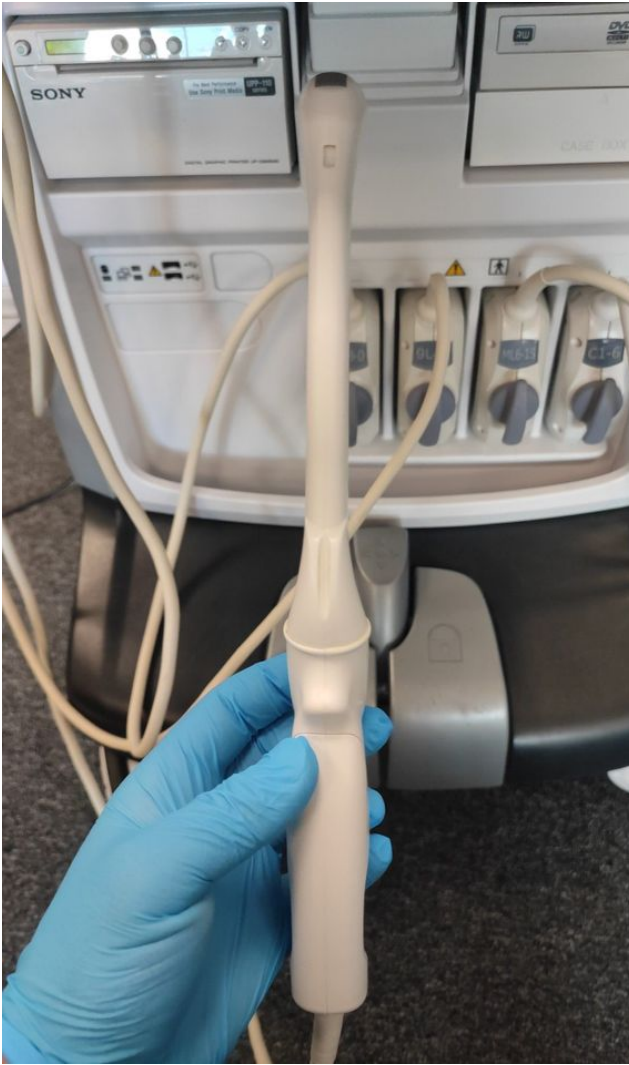


Photo 126

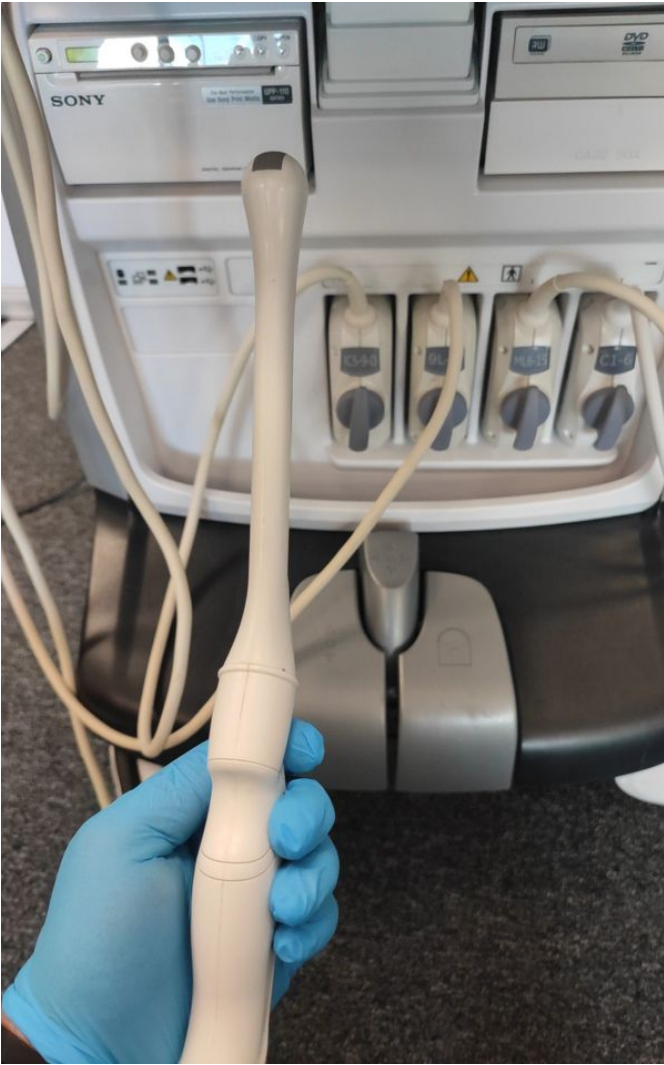


Photo 127

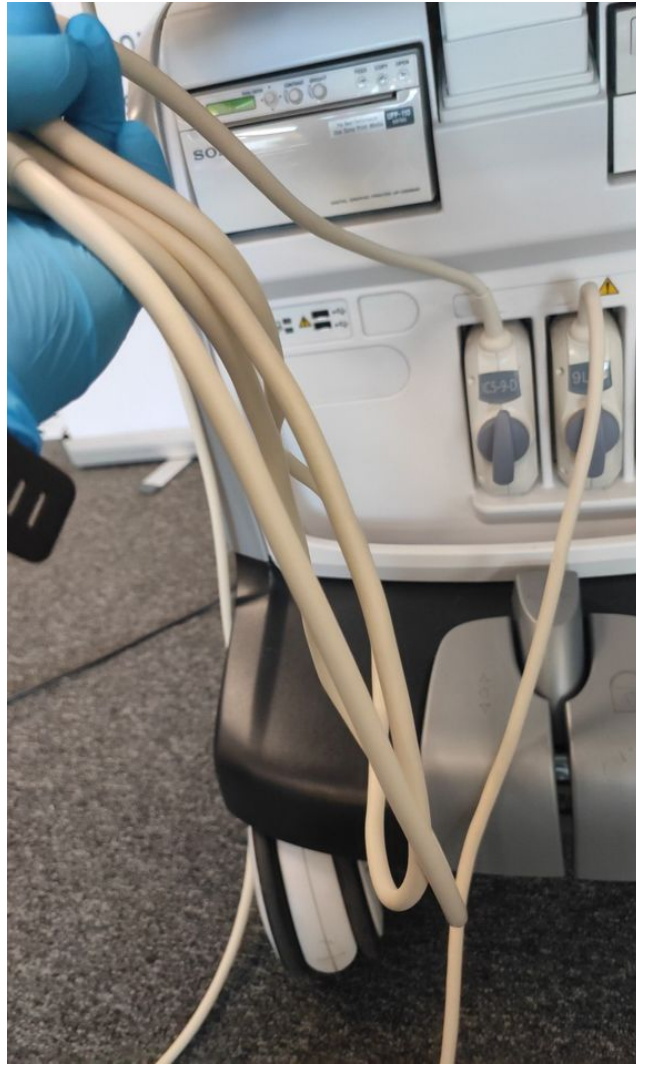


Photo 128

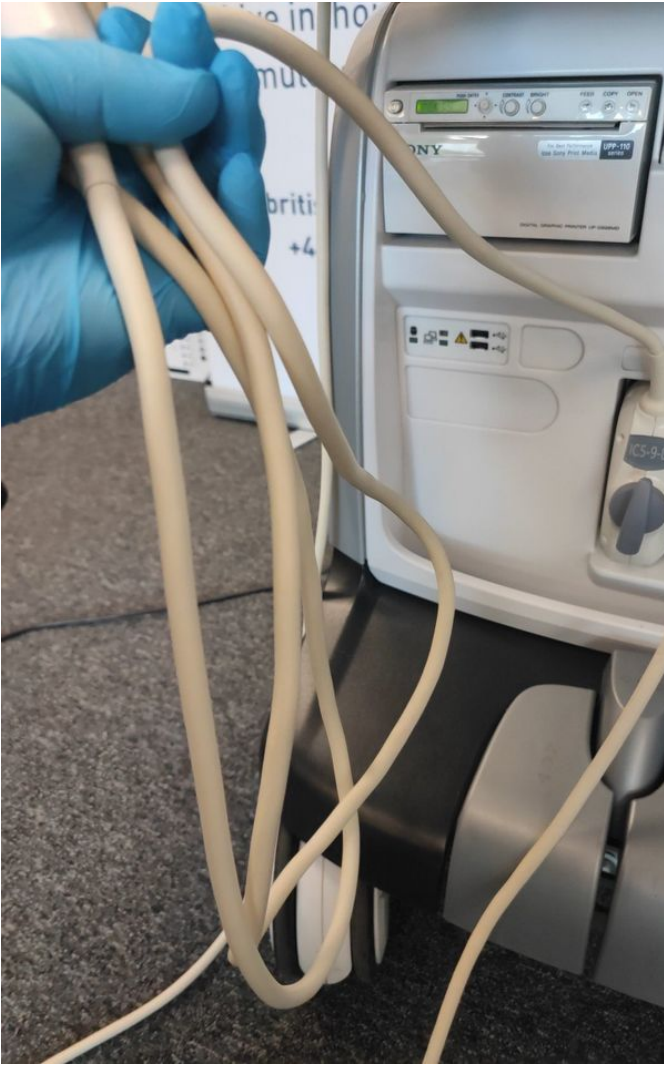


Photo 129

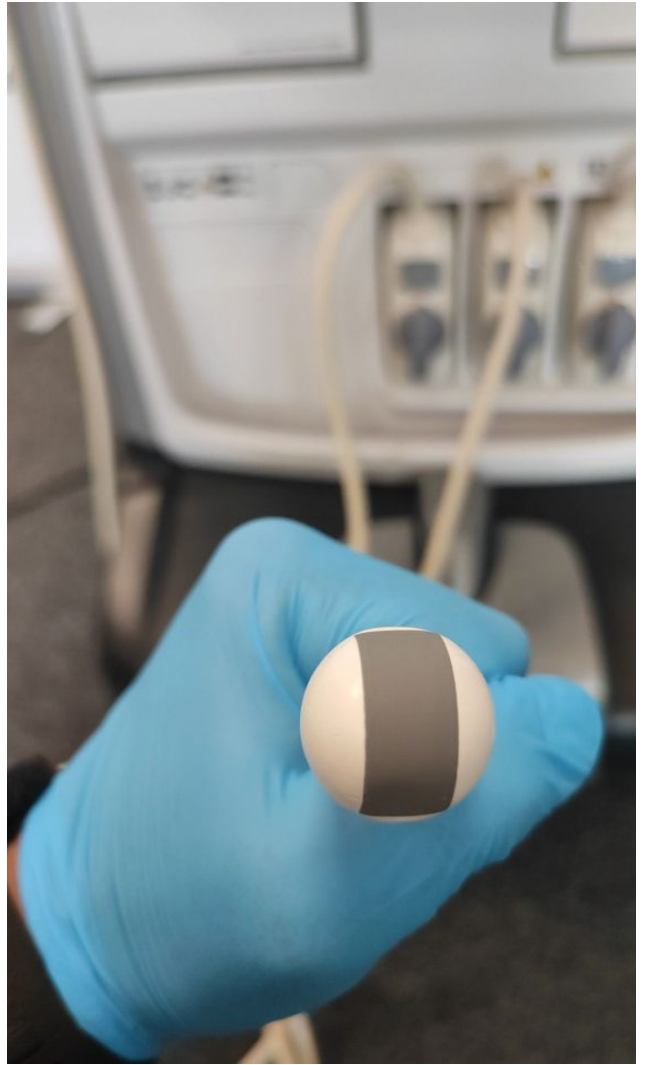


Photo 130



Photo 131

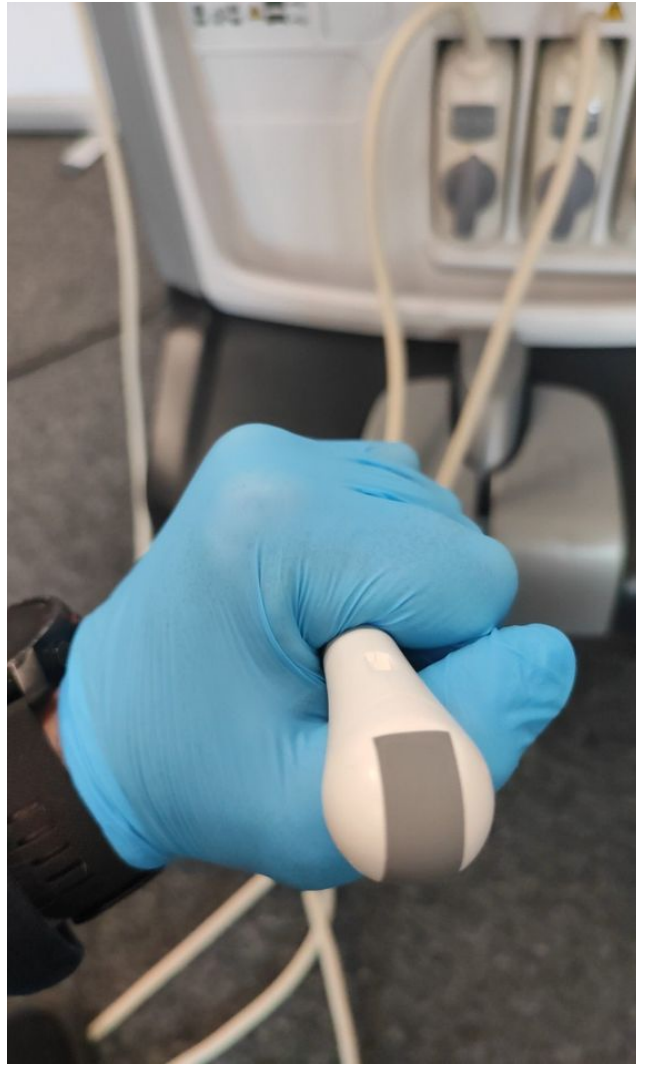


Photo 132

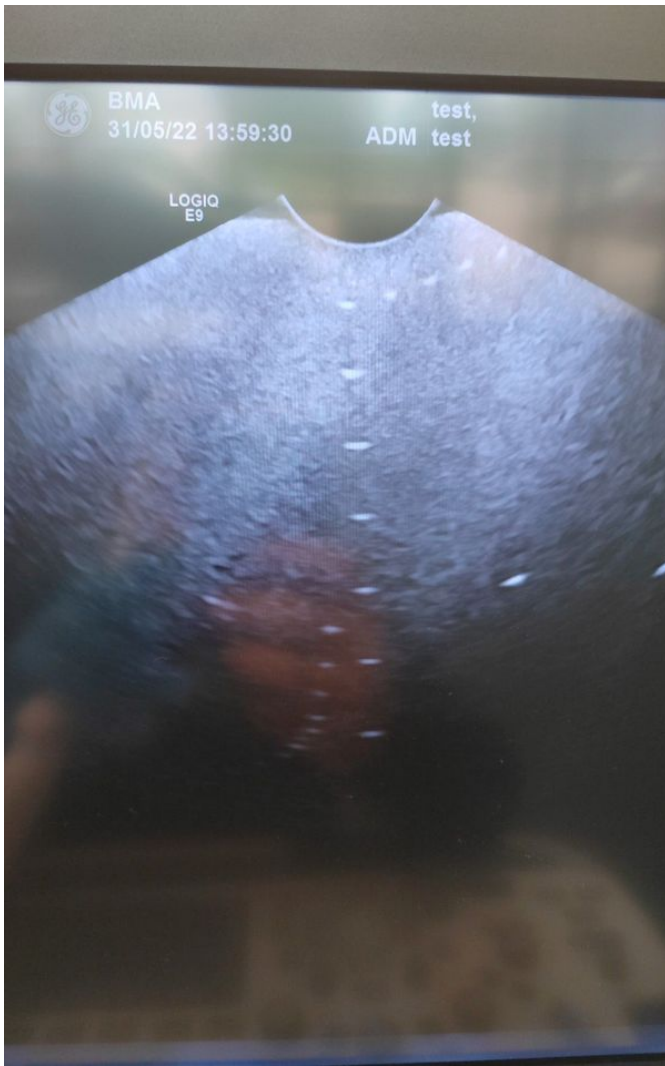


Photo 133

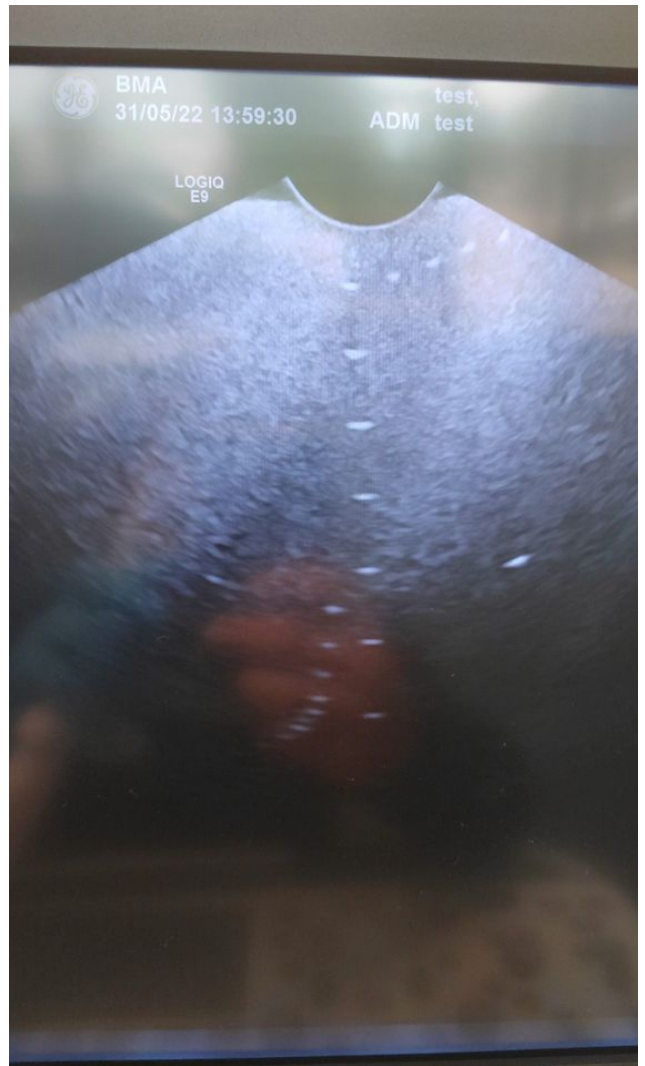


Photo 134



Photo 135

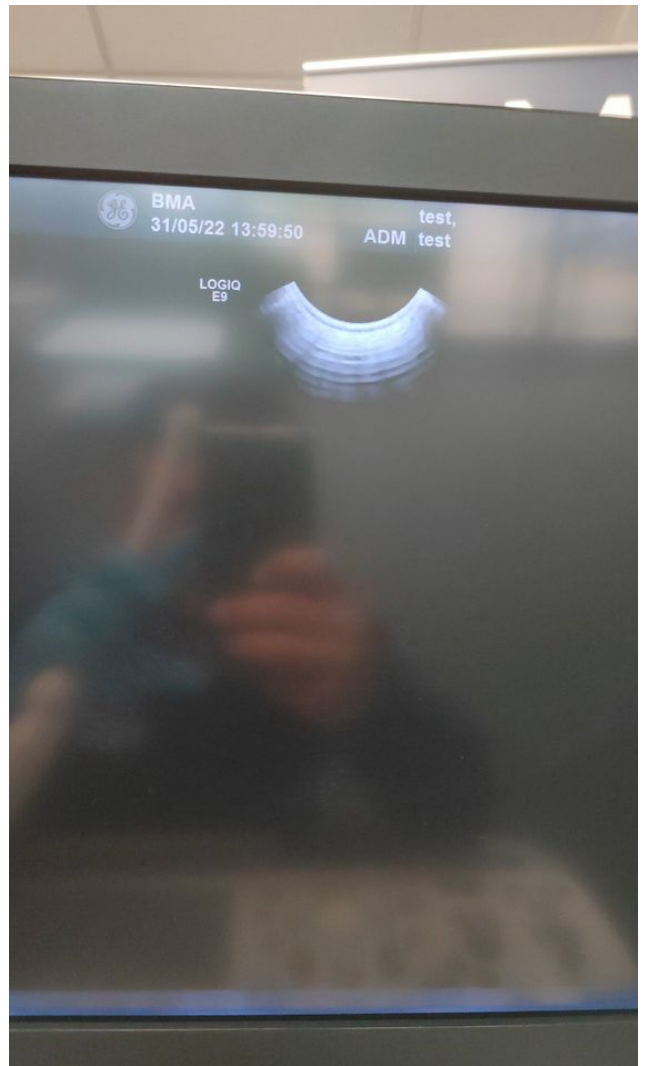


Photo 136

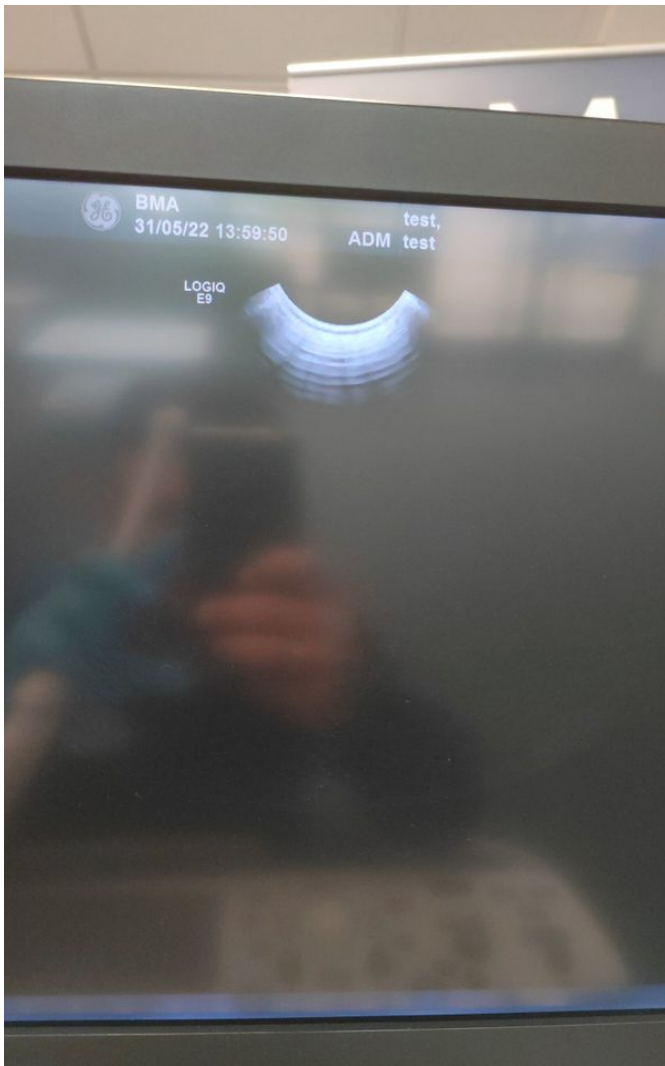


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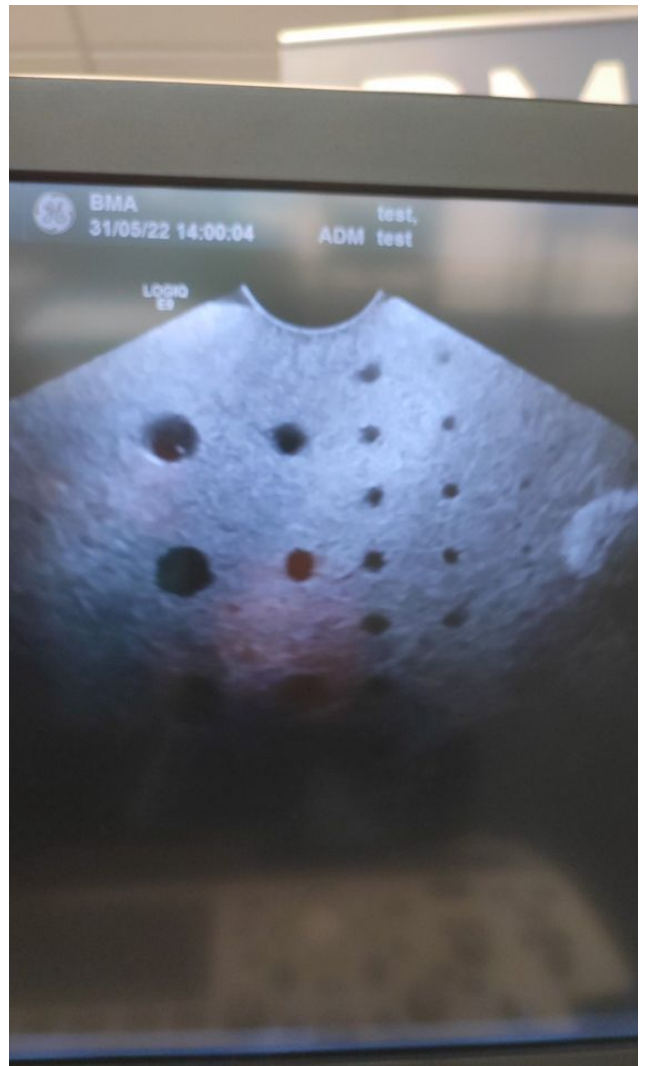


Photo 138



Photo 139



Photo 140



Photo 141



Photo 142



Photo 143

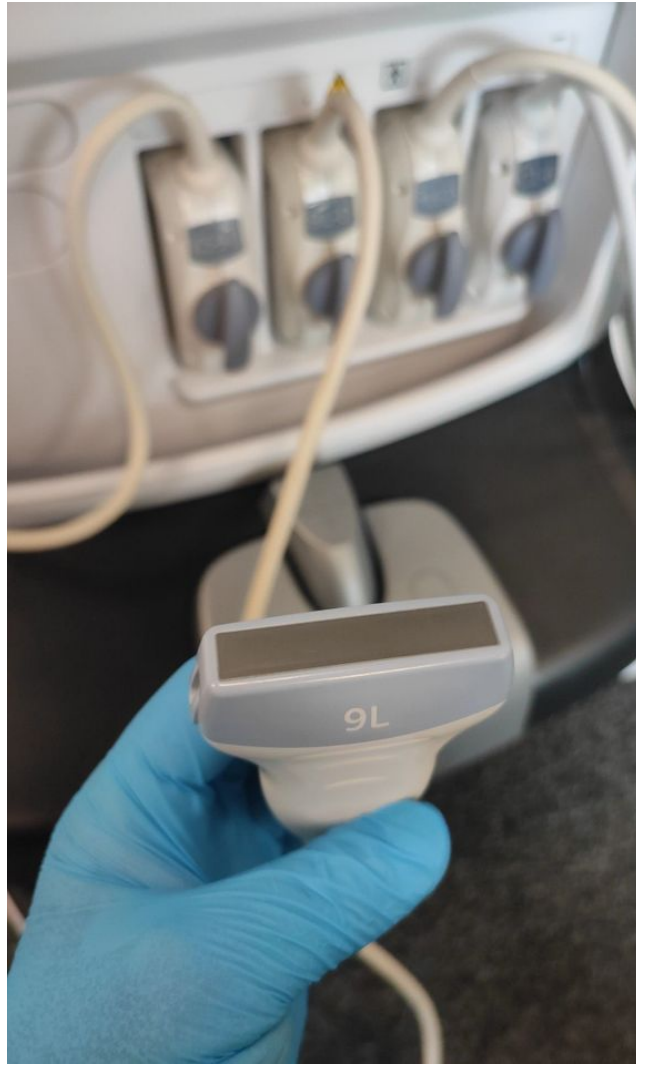


Photo 144



Photo 145

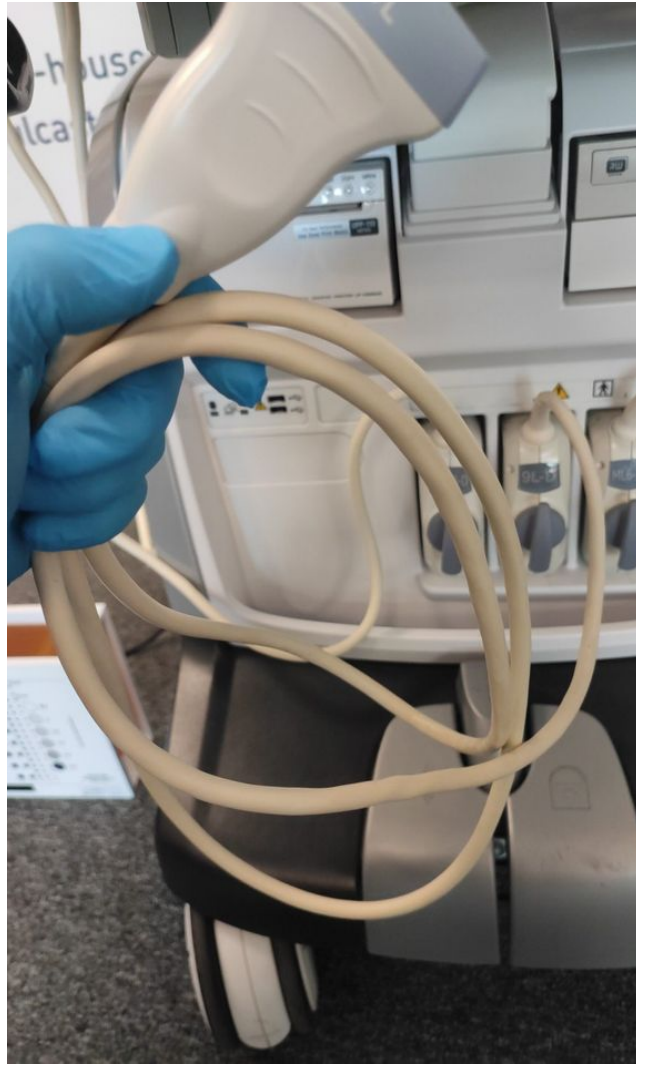


Photo 146



Photo 147

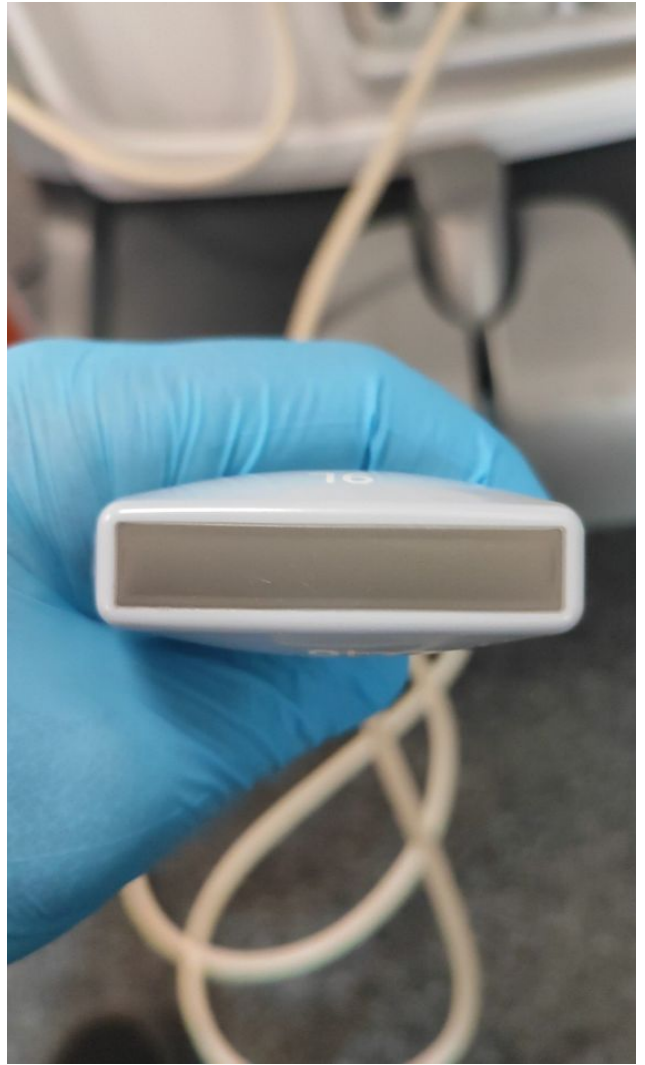


Photo 148



Photo 149

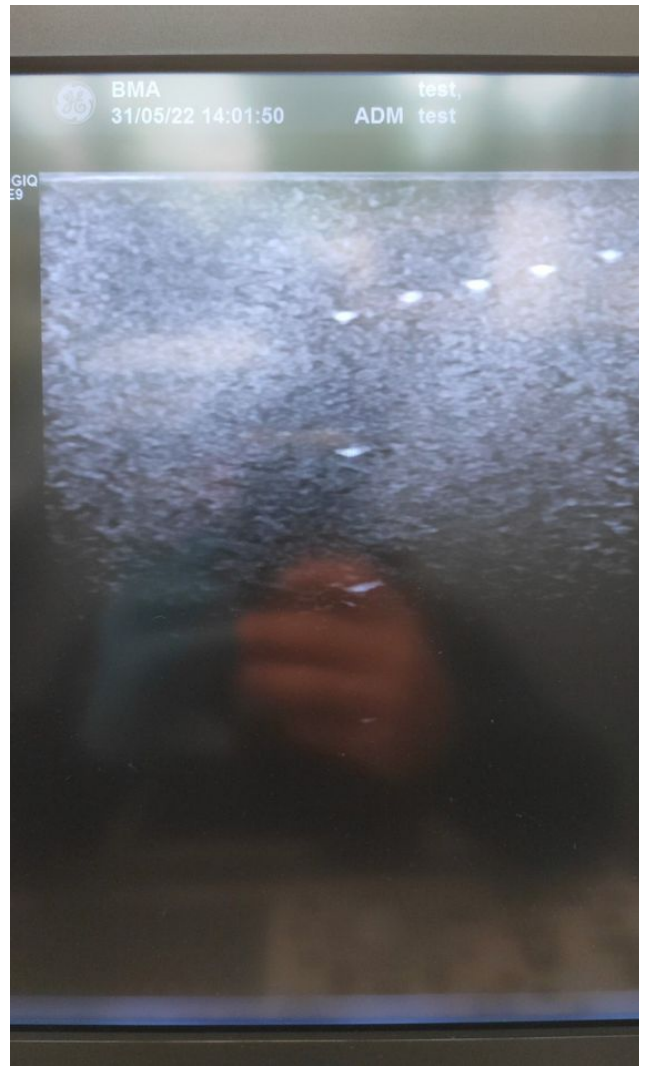


Photo 150



Photo 151

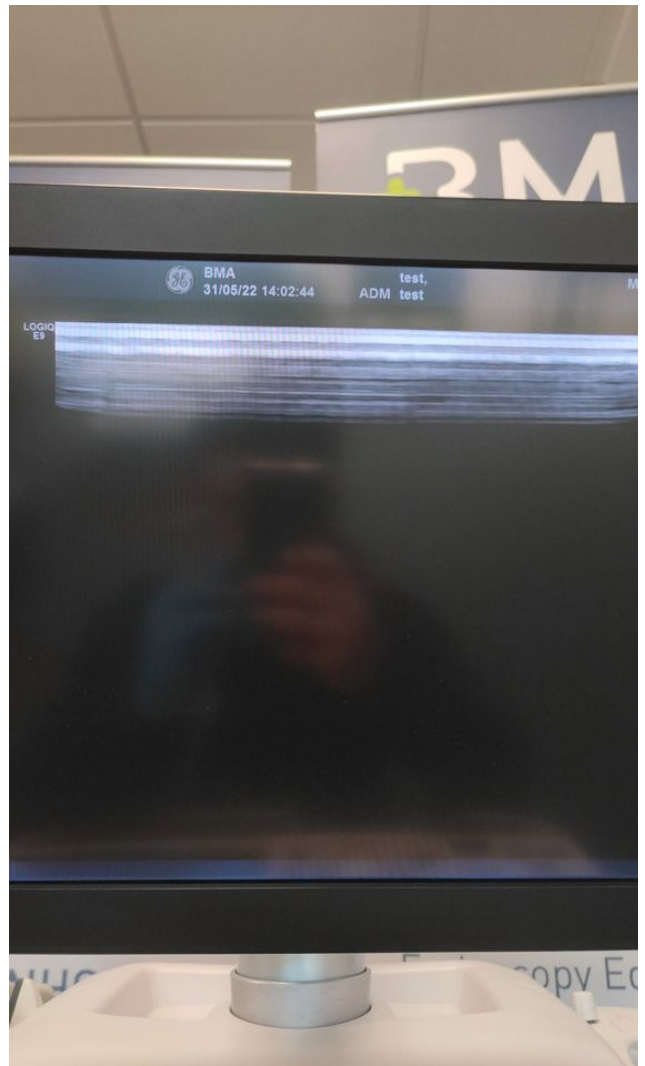


Photo 152



Photo 153



Photo 154



Photo 155



Photo 156



Photo 157



Photo 158

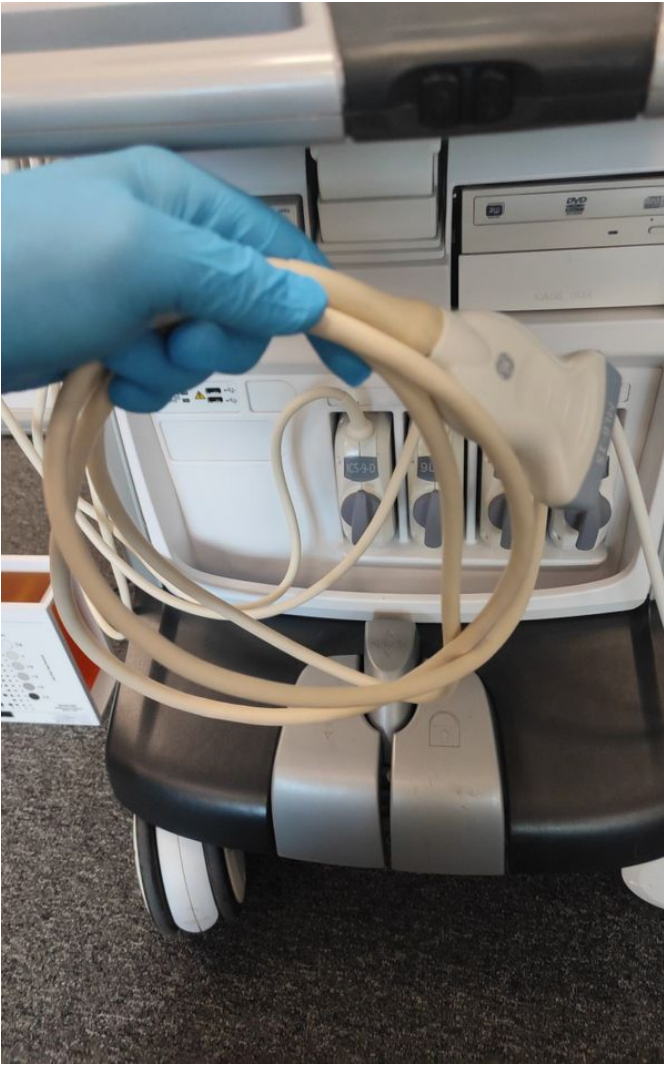


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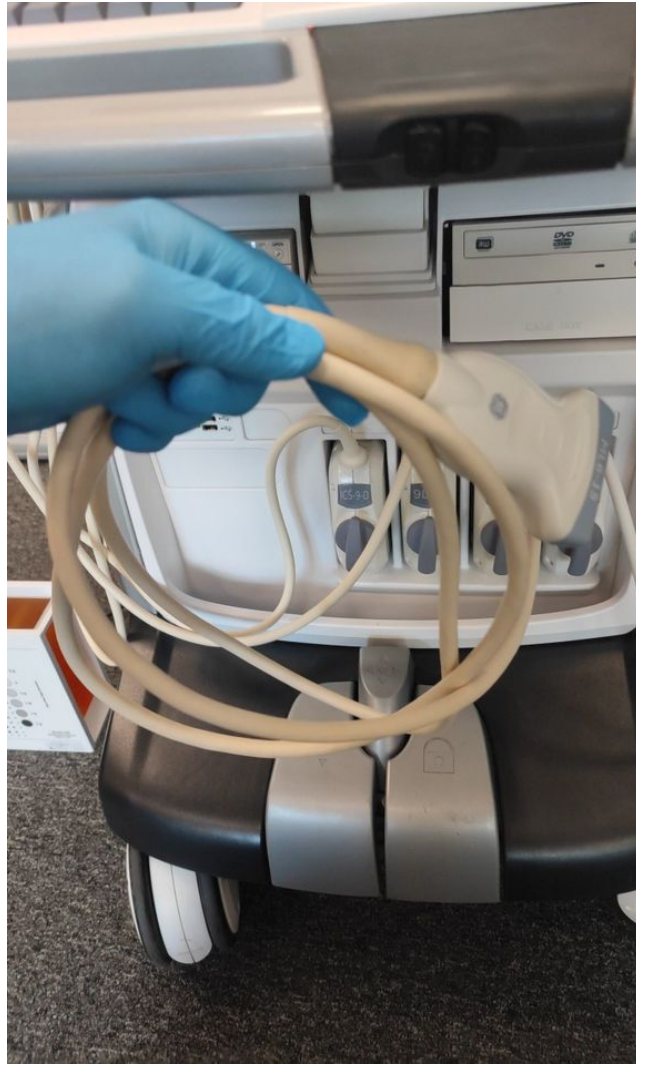


Photo 160



Photo 161



Photo 162

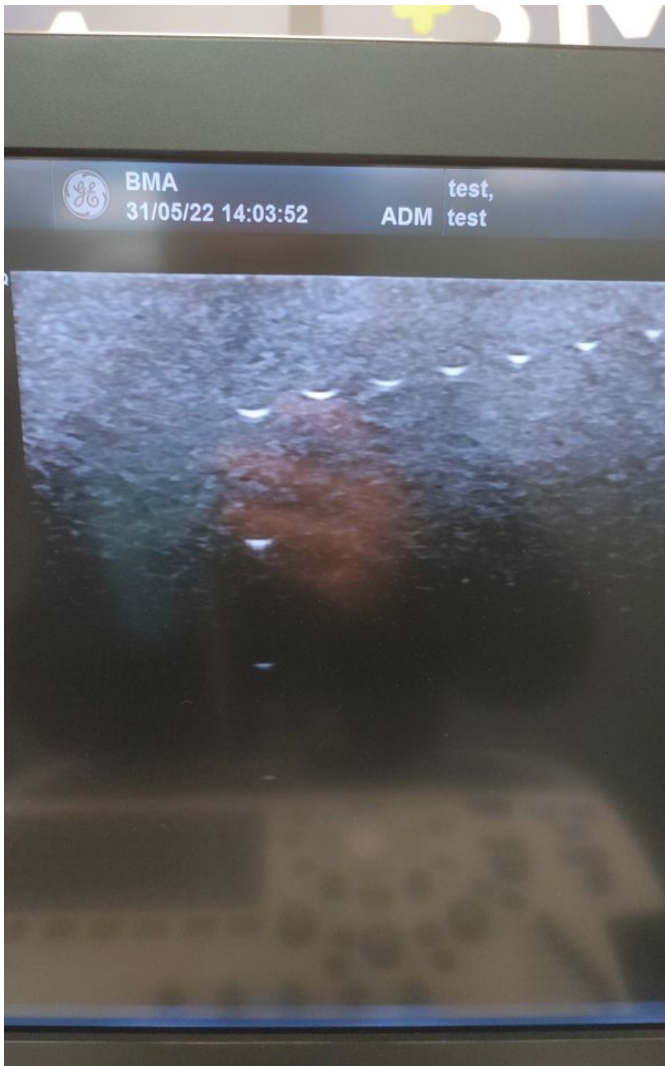


Photo 163

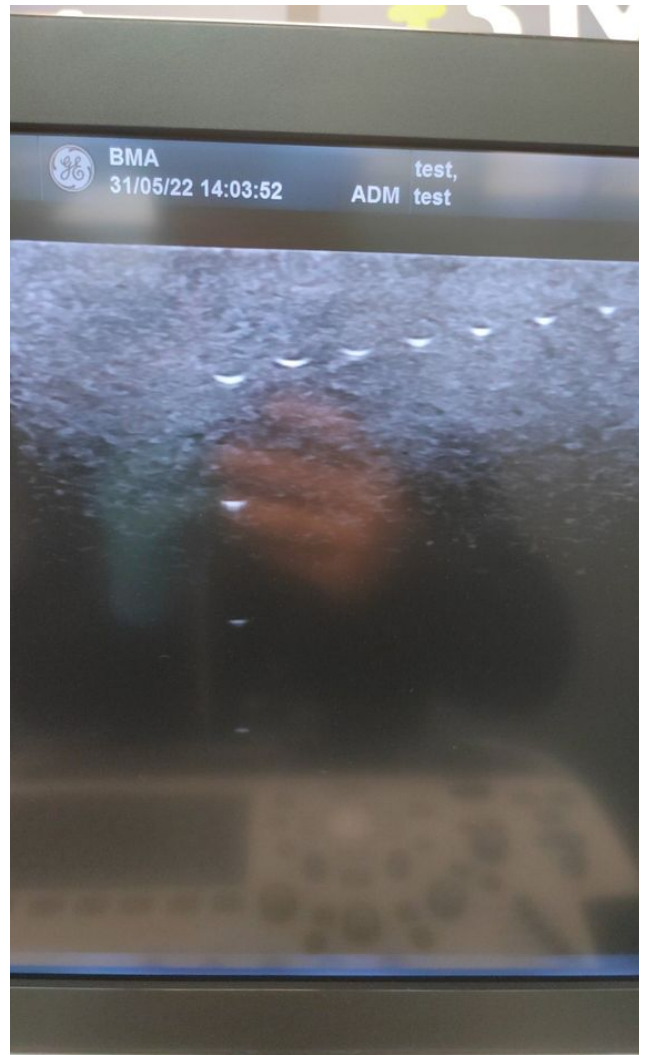


Photo 164

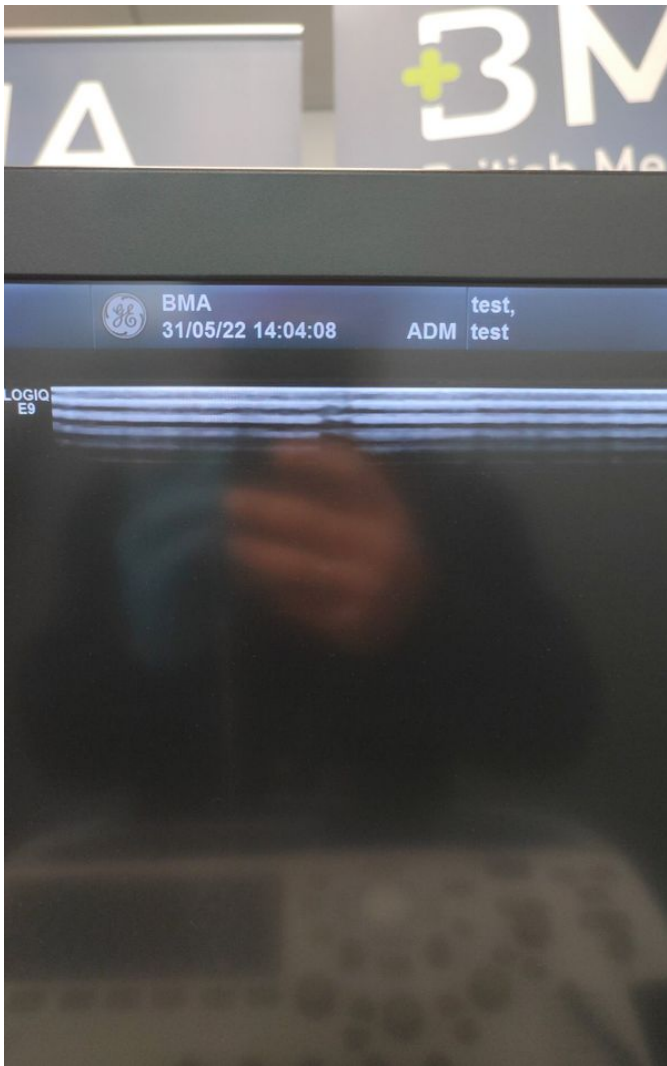


Photo 165

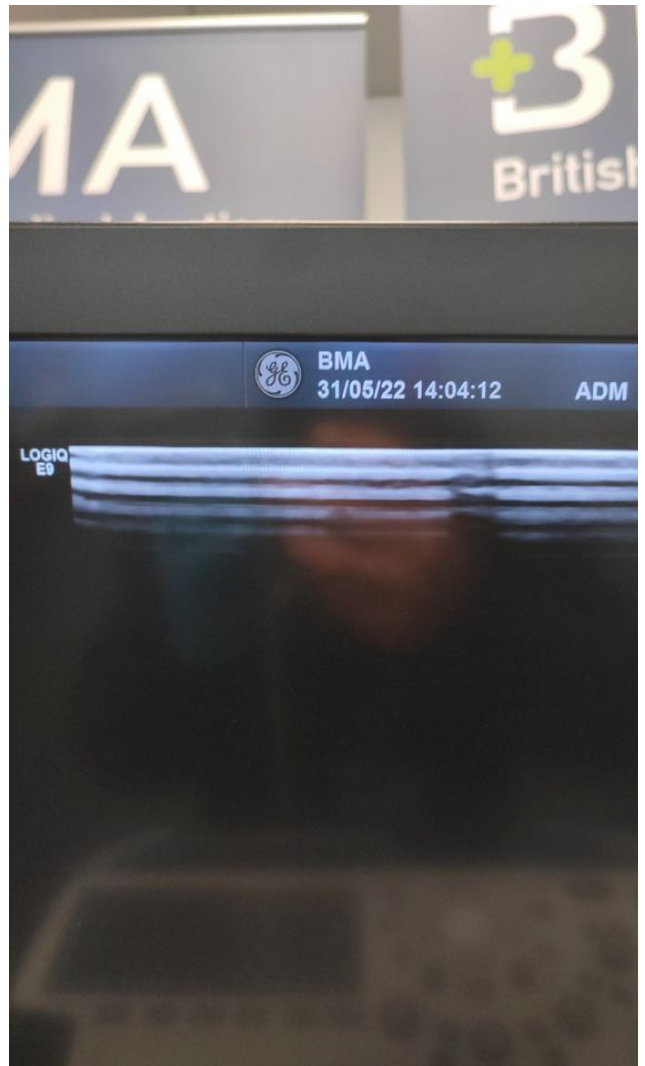


Photo 166

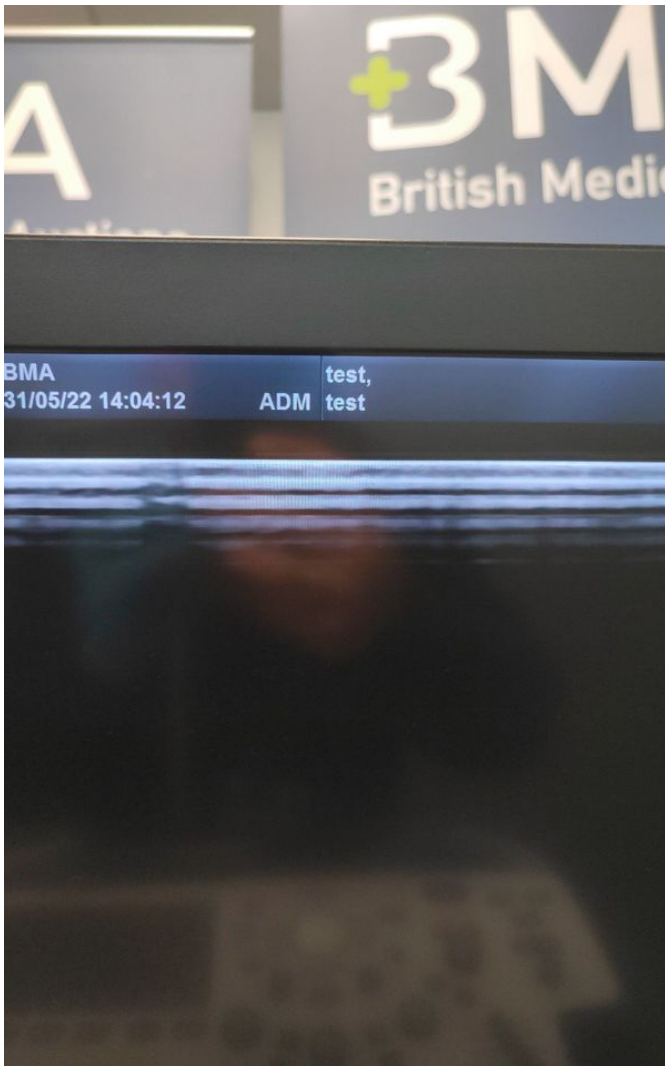


Photo 167

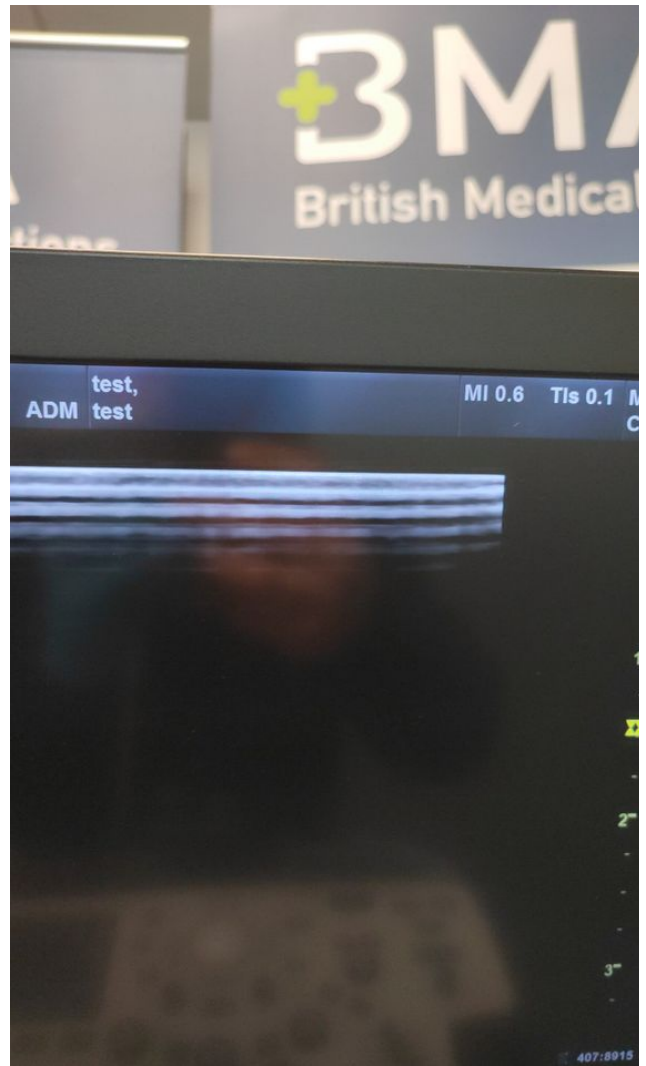


Photo 168



Photo 169

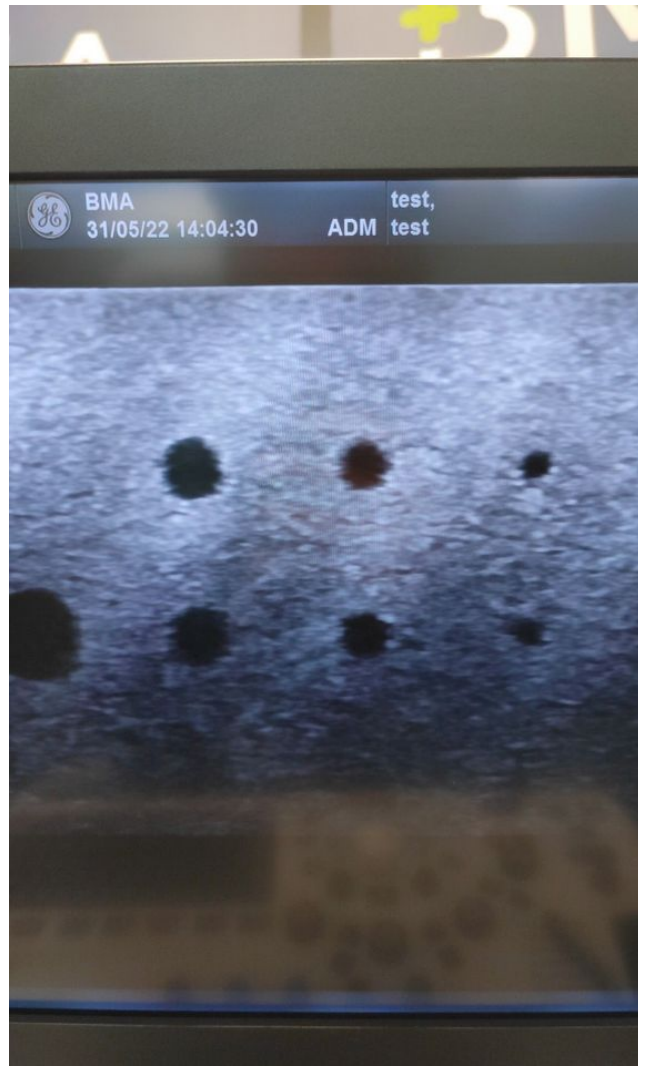


Photo 170

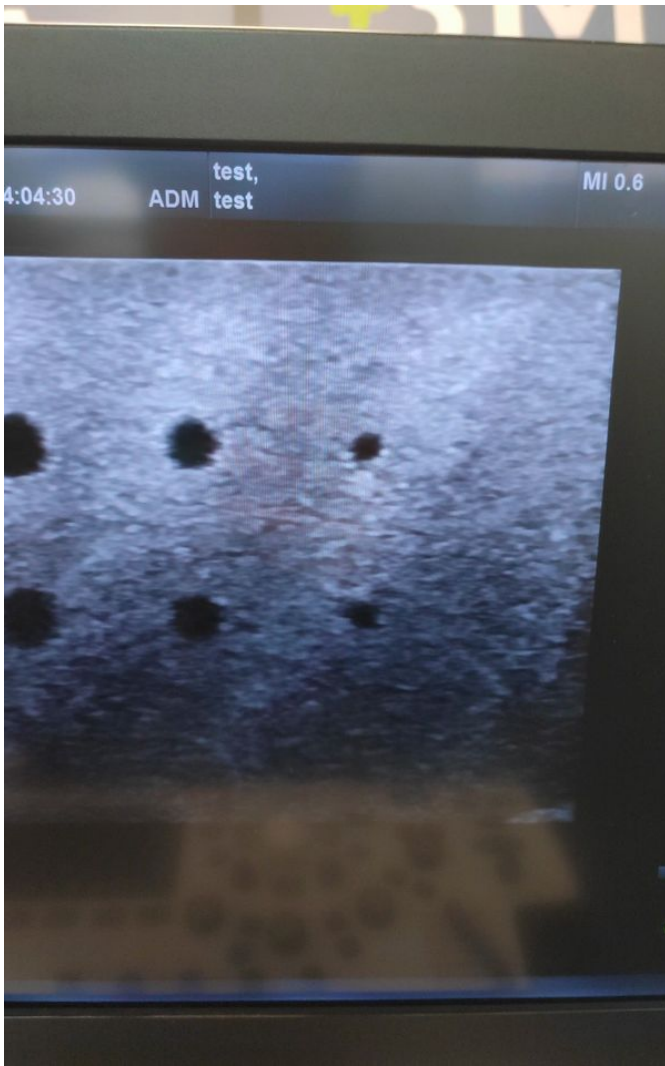


Photo 171



Photo 172

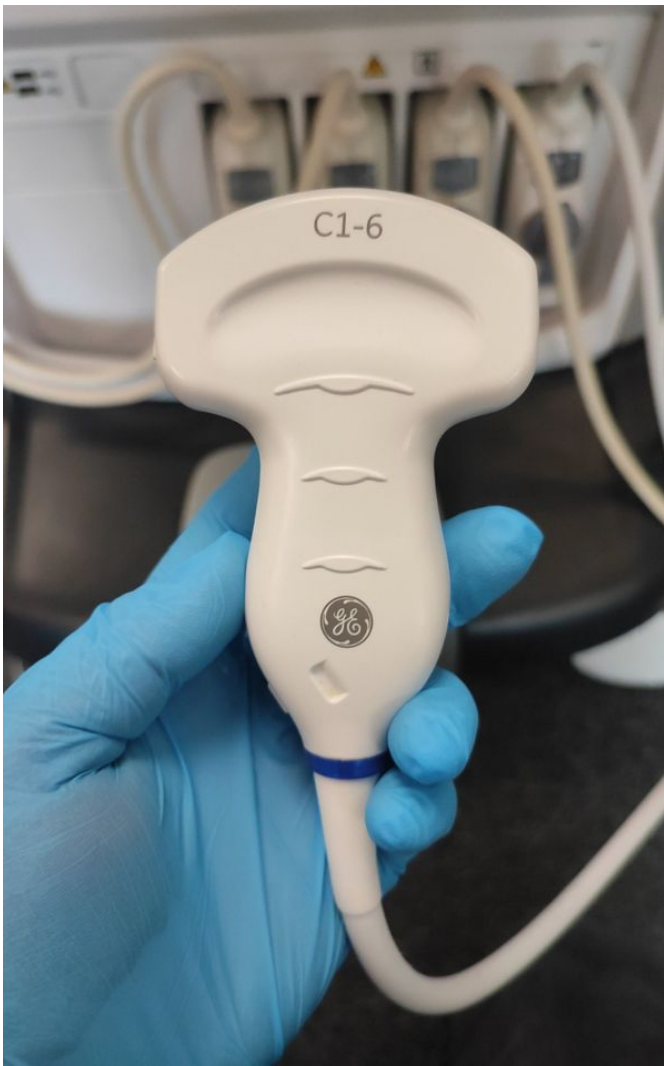


Photo 173



Photo 174



Photo 175



Photo 176

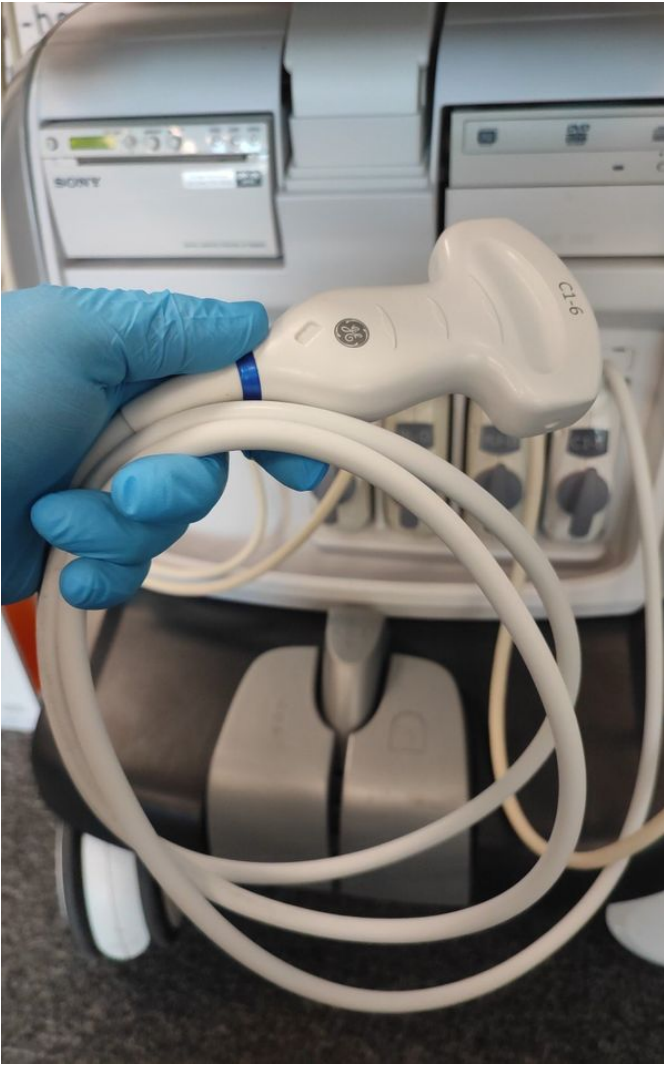


Photo 177



Photo 178



Photo 179



Photo 180

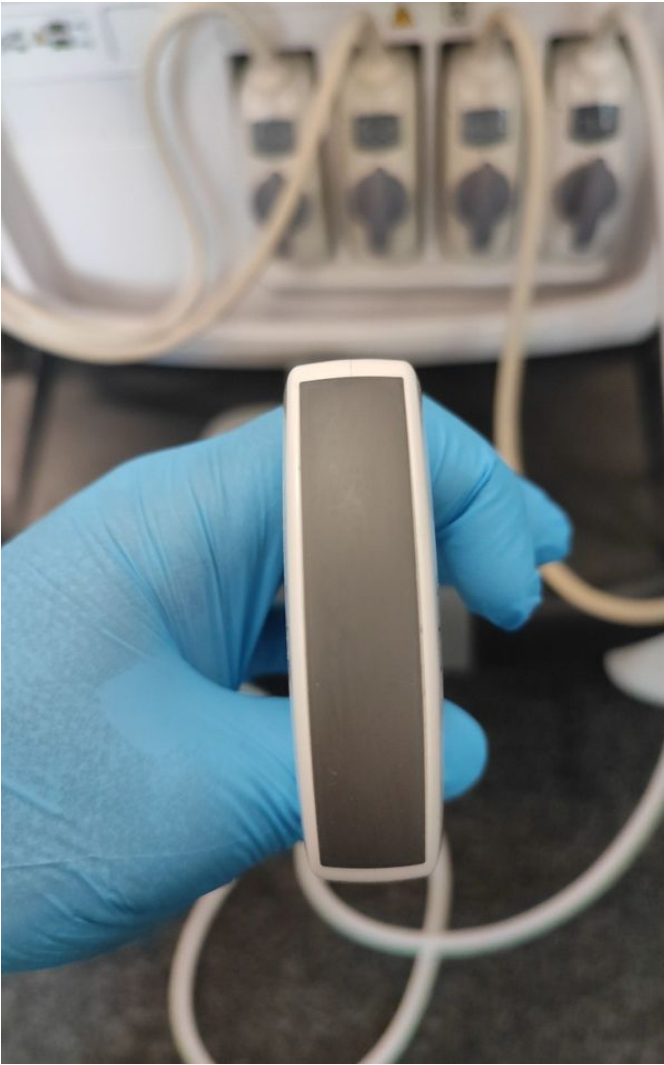


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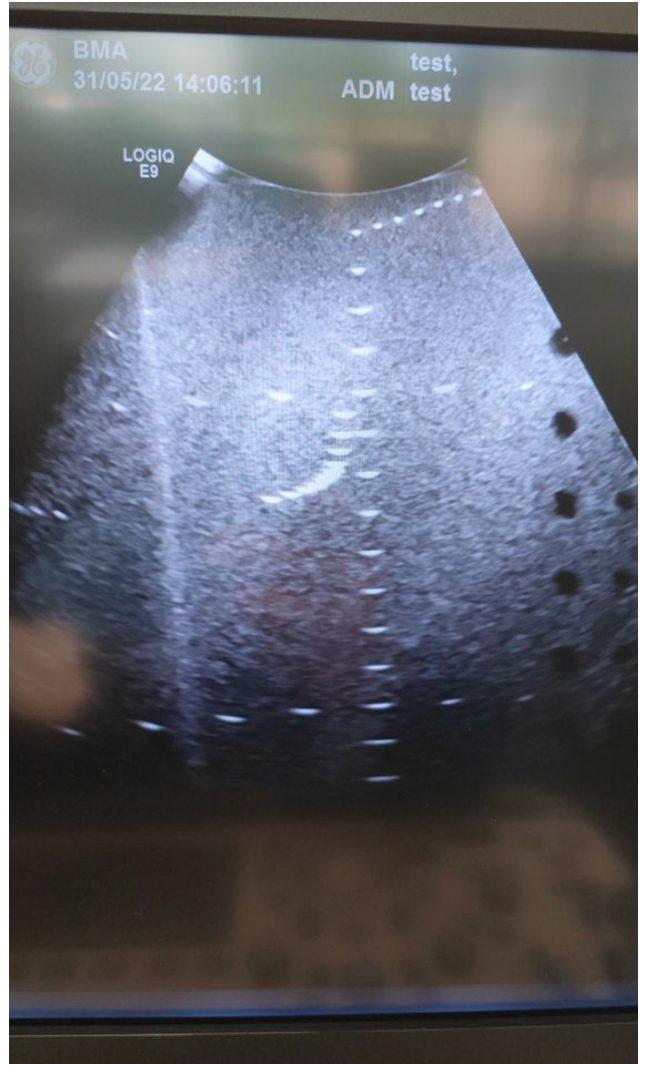


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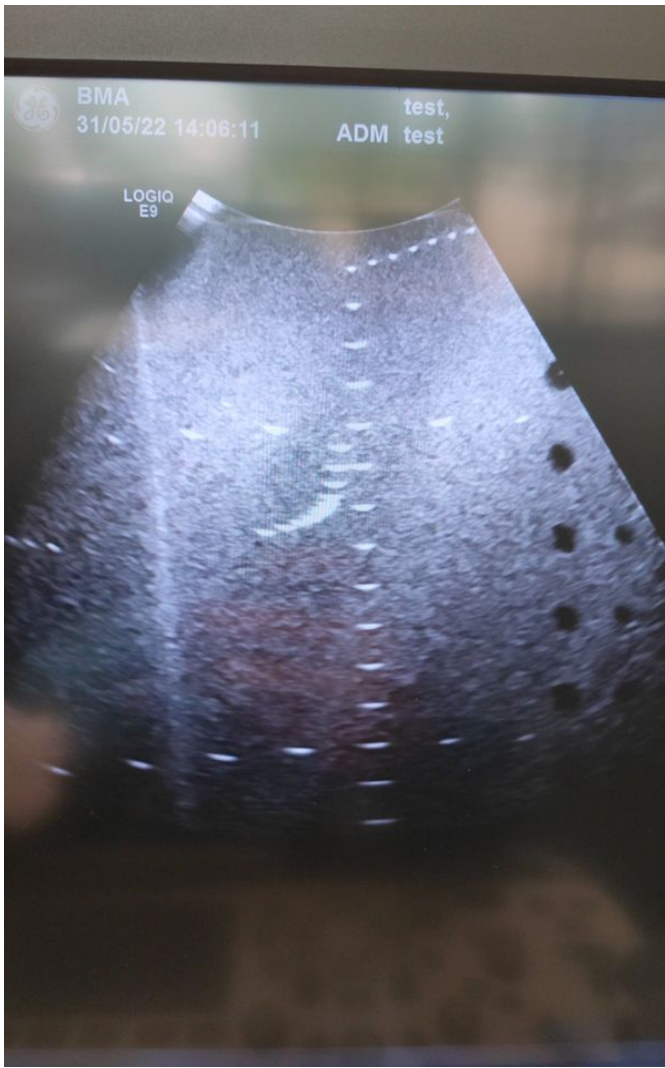


Photo 183



Photo 184

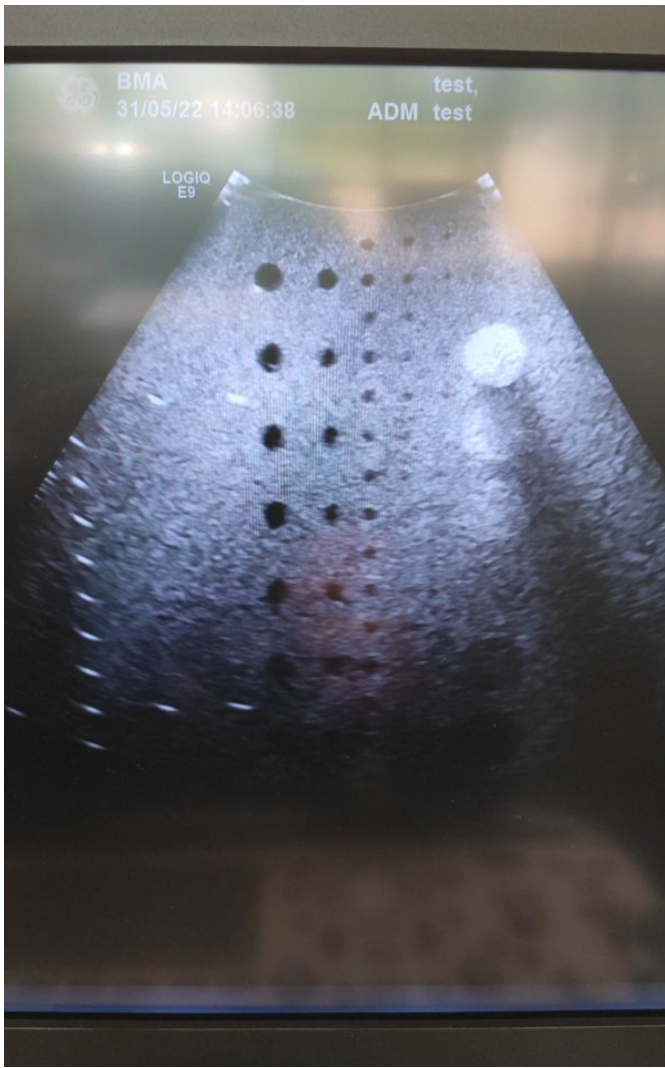


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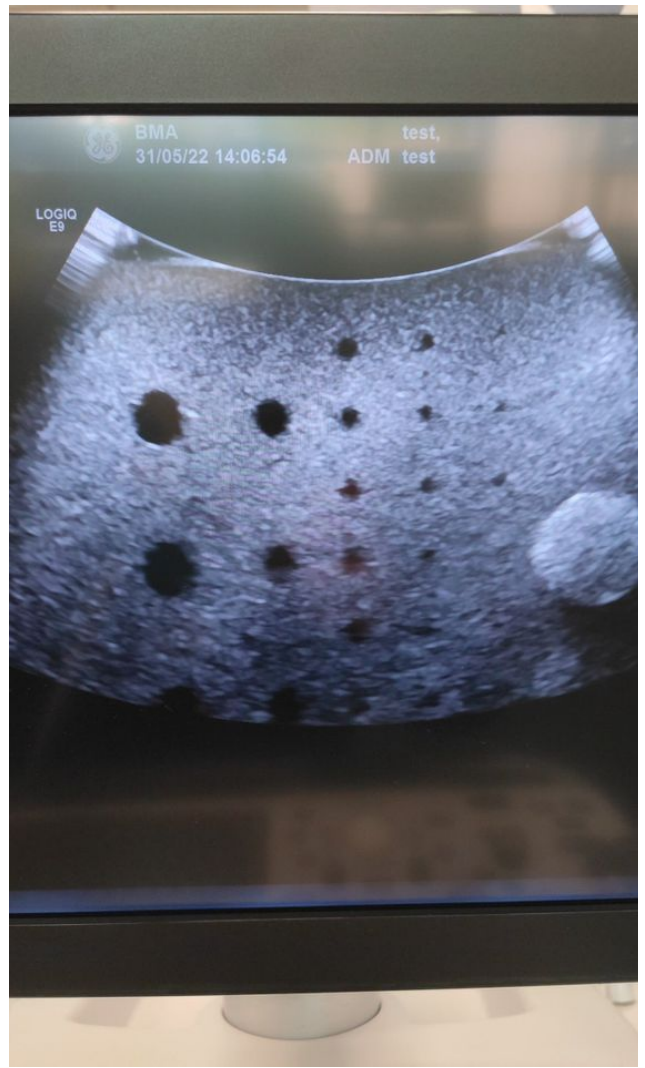


Photo 186



Photo 187

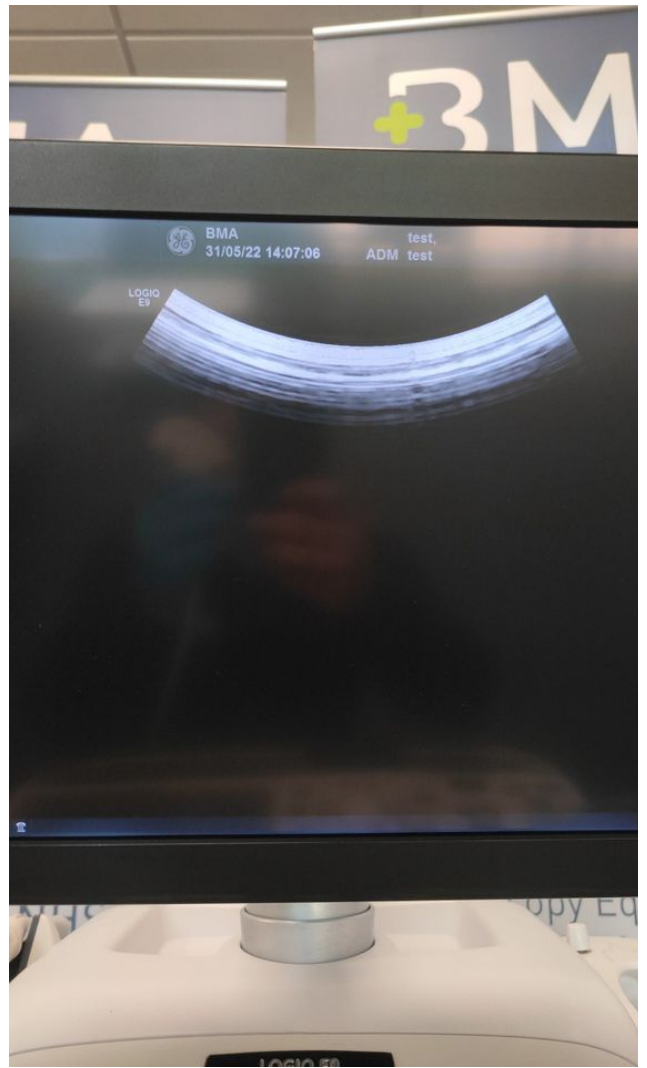


Photo 188



Photo 189

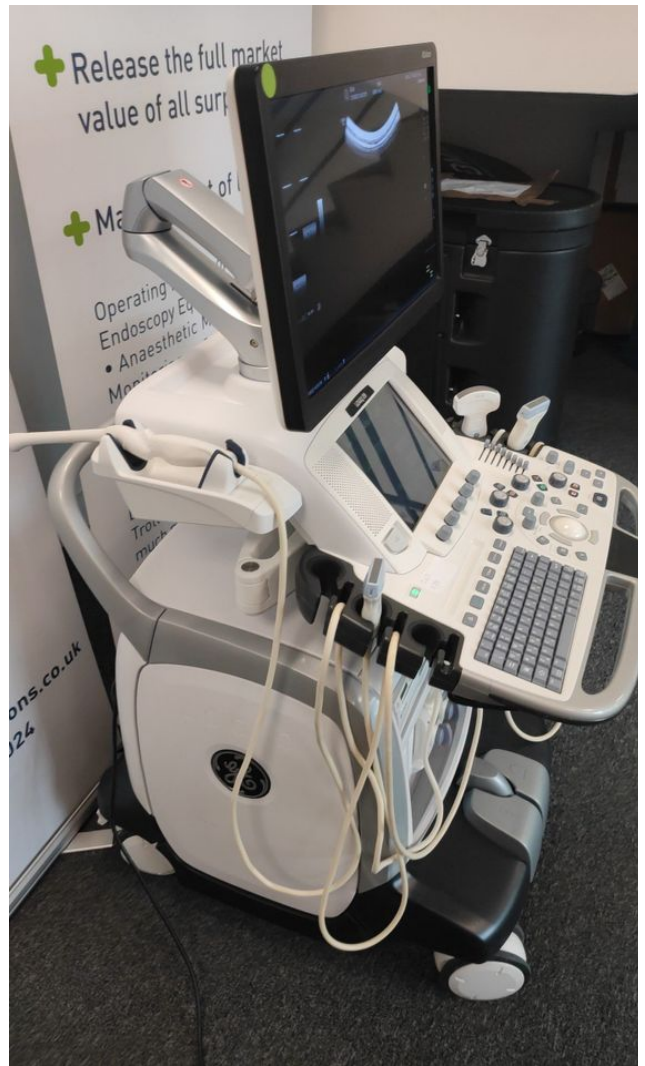


Photo 190



Photo 191

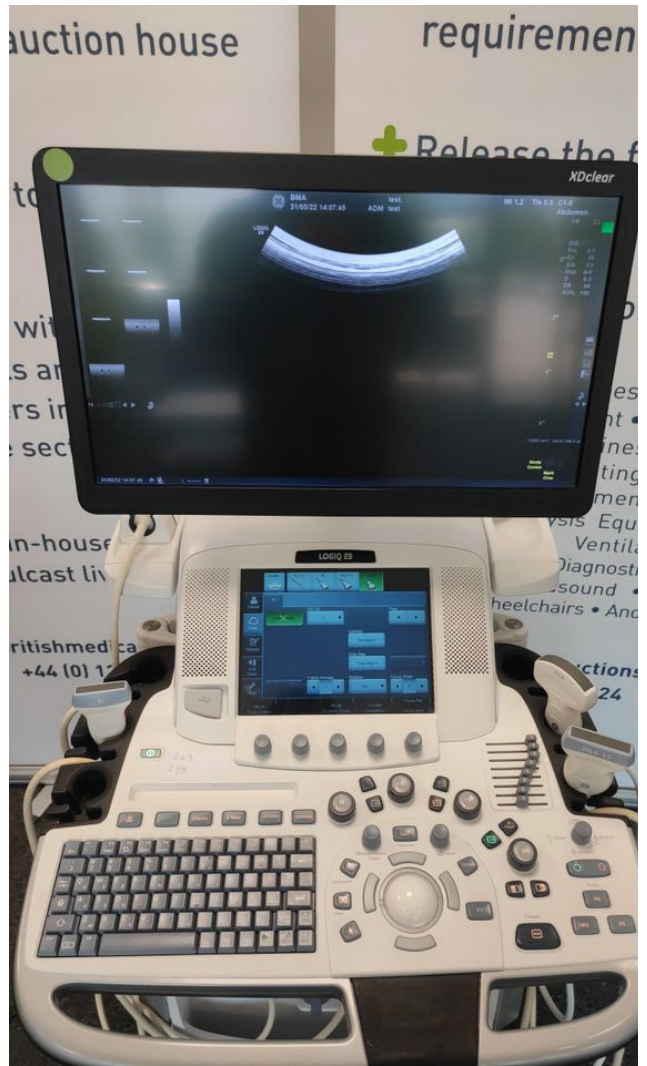


Photo 192



Photo 193



Photo 194



Photo 195

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