Lothian NHS Board

NHS Lothian Headquarters
Waverley Court
4 East Market Street
Edinburgh
EH8 8BG
www.nhslothian.scot

Date 3 November 2026
Your Ref
Our Ref 11987

Enquiries to Richard Mutch
Extension 35687
Direct Line 0131 465 5687
loth.freedomofinformation@nhs.scot
richard.mutch@nhs.scot

Dear

FREEDOM OF INFORMATION – SCANNERS

I write in response to your request for information in relation to MRI, CT and X-ray machines.

Question:
1. How many a) MRI scanners, b) CT scanners, c) X-Ray machines does your health board have?
2. What is the oldest MRI scanner currently in use in your Health Board?
3. What is the oldest CT scanner currently in use in your Health Board?
4. What is the oldest X-Ray machine currently in use in your Health Board?
5. How many MRI scanners currently in use in your Health Board are a) over 10 years old; b) over 15 years old
6. How many CT scanners currently in use in your Health Board are a) over 10 years old; b) over 15 years old
7. How many X-Ray machines currently in use in your Health Board are a) over 10 years old; b) over 15 years old

Answer:
Please see enclosed spreadsheet.

I hope the information provided helps with your request.

If you are unhappy with our response to your request, you do have the right to request us to review it. Your request should be made within 40 working days of receipt of this letter, and we will reply within 20 working days of receipt. If our decision is unchanged following a review and you remain dissatisfied with this, you then have the right to make a formal complaint to the Scottish Information Commissioner within 6 months of receipt of our review response. You can do this by using the Scottish Information Commissioner's Office online appeals service at www.itspublicknowledge.info/Appeal. If you remain dissatisfied with the Commissioner's response you then have the option to appeal to the Court of Session on a point of law.

If you require a review of our decision to be carried out, please write to the FOI Reviewer at the email address at the head of this letter. The review will be undertaken by a Reviewer who was not involved in the original decision-making process.

FOI responses (subject to redaction of personal information) may appear on NHS Lothian's Freedom of Information website at: https://org.nhslothian.scot/FOI/Pages/default.aspx

Yours sincerely

ALISON MACDONALD
Executive Director, Nursing
Cc: Chief Executive

Generic group Description eg Xray equipment infusion device etc	Model Desc	Manufacturer	Purchase Date (dd mm yyy)	Serial number
Room 2 (chest room)	GC85a	Samsung	April-18	51FNM3GJB00002X
Room 4	GC85a	Samsung	Jan-18	50FBM3DG900003M
Digital General Room 8	Philips Digital Diagnost 4	Philips	01/12/2015	GB100394-008-001 or GB100369-035-002
Room 9	Artis Zee MP	Siemens	07/02/2022	006-AXA0072820 (s/n: 159103)
Digital General Room 5	Philips Digital Diagnost 4	Philips	01/02/2016	GB100395-009-001 or GB100369-035-001
CT Scanner	Aquilion One Prism	Canon	21/12/2020	1KA1992007
CT Scanner	Aquilion Prime SP	Canon	15/09/2020	5KA2012069
CT Scanner	Aquilion Lightning SP CT Scanner	Canon	01/01/2022	4CB1812074
Injector	CT Motion Iniector Pedestal XD 8000	Ulrich	16/11/2022	CTM2023105
Injector	CT Injector Pedestal XD 8000	Ulrich	01/04/2020	CTM2022769
Injector	CT Injector (ceiling suspended) XD 8000	Ulrich	03/11/2021	CTM2023240
MRI Scanner	Magnetom Aera 1.5T + W/S	Siemens	01/04/2014	006-MR00041010
Injector	MRXperion	Bayer	08/12/2022	311799
MRI Scanner	Ingenia Ambition 1.5T	Philips	18/09/2019	79139946 (GB100394-007-001)
Injector	MRXperion	Bayer	08/12/2022	311923
	Arcoma Buckystar Triathlon	Xograph	01/02/2016	12150 (1401 / 4672)
	Arcoma Buckystar Triathlon	Xograph	01/06/2015	12151 (1400 / 4671)
	GC85	Samsung	05/03/2018	51FNM3GJB00001A
	OPG - OP2D	Kavo	09/03/2018	I0803639 (ID: 6160)
DR Room	GC85A	Samsung	17/06/2021	52RKM3DM700004E
Mobile	GM85	Samsung	05/03/2018	513YM3JJ100003Z
DR room (room 1)	FDR Visionary suite B-40-CE	Fuji	06/03/2017	MP95A95C6001
DR room (room 3)	FDR Visionary suite	Fuji	27/04/2017	MP95A95C6002
General Room (room 2)	FDR Visionary Suite	Fuji	20/03/2026	MP95AD9F6001
General Room (room 4)	DR600	Agfa	22/01/2026	2170
Cath Lab 2	IGS520	GE	06/05/2022	00199VAS09
Lab 1	Allia IGS7	GE	12/03/2025	00199VAS10
Cath Lab Main x-ray	INNOVA IGS 520 OMEGA & UPS	GE	01/09/2012	00199VAS08 (& 00199UPS04)
Injector	Arterion	Bayer	08/12/2022	312589
Injector	Arterion	Bayer	08/12/2022	312590
Injector	Arterion	Bayer	08/12/2022	312586
Injector	Arterion	Bayer	17/10/2023	313914
Injector	Arterion	Bayer	17/10/2023	313951
Mobile x-ray	GM85	Samsung	07/03/2019	52X7M31M100003T (mobile C)
Mobile x-ray	GM85	Samsung	23/04/2021	55YGM3JR300014F (mobile B)
Mobile x-ray	GM85	Samsung	23/04/2021	55YGM3JR300015V (mobile A)
Image Intensifier	Cios Connect	Siemens	16/02/2021	11637 (006-XPC0067840 (s/n: 21554) (20AB)
Image Intensifier	CIOS Connect	Siemens	01/04/2021	11635 (006-XPC0059350 (1R/1S)
Image Intensifier	CIOS Connect	Siemens	29/03/2019	11636 (006-XPC0060000 (18AB)
Image Intensifier	Cios Connect	Siemens	01/04/2021	11639 (006-XPC0070000) (21AB)
Image Intensifier	CIOS Connect	Siemens	01/04/2017	10148 (006-XPC0052900) (16AB)
Image Intensifier	CIOS Fusion	Siemens	01/04/2017	10149 (006-XPC0052910) (17AB)
Image Intensifier	Cios Alpha	Siemens	01/04/2021	11638 (006-XPC0069860)
Mobile X-ray	FDR Nano	Fuji	20/12/2021	07251761
Image Intensifier	OEC Elite	GE	May-23	00199MCA10
Image Intensifier	OEC Elite 12"	GE	08/06/2021	00190MCA09 (SO: 5000105)
General Room	GC85 FIT Vision+	Samsung	18/08/2025	58PWM34Y400001E

Western General Hospital

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/ Manufacturer	Purchase Date (dd mm yyy)	Serial number / System ID's
Screening	Luminos dRF Max	Siemens	07/12/2022	006-AXD0078980
Vascular room	Allura FD 20	Philips	03/05/2016	GB101290-019-001
Digital room	Digital Diagnost 4 High Performance	Philips	26/04/2017	GB101290-029-001
Digital room	Digital Diagnost 4 High Performance	Philips	15/03/2017	GB101290-029-003
Digital room	Digital Diagnost 4 High Performance	Philips	15/02/2017	GB101290-029-002
Mobile X-Ray	GM85	Samsung	24/03/2019	52X7M3IKC00004E
Mobile X-Ray	GM85	Samsung	25/03/2021	55YGM3JR300005W
Image Intensifier	Cios Connect	Siemens	01/04/2019	11633 (006-XPC0059990)
Mobile Image Intensifier	BV Veradius Neo	Philips	21/11/2016	GB101290-028-001
Image Intensifier	Cios Connect	Siemens	05/04/2021	11640 (006-XPC0069950)
CT Scanner	Definition Edge 128 slice	Siemens	Sept. 17	CT600052010
CT Injector	CT Injector	Ulrich	Aug-17	CTM1721276
Injector	XD 8000 MRI Injector Pedestal	Ulrich	Mar-22	M321000724
MRI Scanner	MAGNETON ERA 1.5T	Siemens	25/03/2013	006-MR00037510
CT Scanner	Somatom Definition AS 64 slice	Siemens	21/12/2012	66388 (006-CT00037480)
Injector	Ulrich XD8000 CT Motion Pedestal	Ulrich	12/06/2019	CTM1721551
Gamma Camera	Symbia Intevo Bold	Siemens	09/05/2022	006-MIS0072650 (s/n: 1530) * between 2 x new cameras, keeping one of the xleris workstations and there will be 3 Siemens workstations as well
Gamma Camera	Symbia Intevo Bold	Siemens	01/05/2023	006-MIS0072640
Digital room	Digital Diagnost 4 High Performance	Philips	21/08/2017	GB101290-031-001
Digital room	Digital Diagnost 4 High Performance	Philips	05/07/2017	GB101290-031-002
Lithotriptor	Delta 3 Pro K1046268	Dornier	11/07/2025	CS5-1146 / 0103
General X-Ray - Digital	FDR Visionary Suite	Fuji	22/01/2021	MP95A9C97003
Mammo	3dimensions mammography system	Hologic	26/03/2018	3DM160700186
Mammo	Affirm breast biopsy guidance system	Hologic	26/03/2018	82002182420
Mammo	Dimensions 2D	Hologic	31/03/2018	SDM131600115
Mammo X-ray	Mammomat B.brilliant	Siemens	13/06/2025	1320 / 006-000040
Specimen Cabinet (mamm	Versavision	Hologic	27/03/2018	90121
Specimen Cabinet (mamm	Biovision	Hologic	02/02/2012	30161
Digital specimen system (n	Biovision	Hologic	01/08/2017	30813
Injector (mammo)	Stellant	Bayer	20/04/2021	301917
Vacuum assisted breast biopsy system (mammo)	Revolve	Mammotome	26/10/2021	07181 (cart system), MSCM1002978 (console), MSTH1003387 (holster)

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/ Manufacturer	Purchase Date (dd mm yyy)	Serial number
Digital	Digital Diagnost 4 High Performance	Philips	15/02/2017	GB101322-015-001 (70926030)
CR	CR Consol Advance	Fuji	24/04/2023	26649023
CR	FCR Capsula	Fuji	24/04/2023	261C1216
OPG	Instrumentarium OP200 digital OPG / CEPH	Med Imaging	04/09/2014	5104 (8101)
DR	GC 80	Samsung	01/03/2016	S086M3BF600001J
	Durr vistascan mini view		09/09/2015	5480 (8543)
	Focus Dental	Kavos	27/05/2021	11158 / F53922 (Old: 2560 / 55607T)
General Room	XGEO 80GC	Samsung	17/03/2015	S08SM3AF200001A
Fluoro / Screening	Luminos Lotus Max	Siemens	06/08/2024	006-XPS0082670 (s/n: 10333, equipment no: 1062816021)
General Room	XGEO DR Chest room	Samsung/MIS	01/04/2014	S086M3BF400002A
Mammo	3dimensions mammography system		30/04/2018	3DM160700181
CT Scanner	Aquilion Prime SP (160-slice)	Canon	02/04/2024	AKC23X2146
Injector	XD 8000	Ulrich	14/03/2022	CTM2124545
Injector	Spectris Solaris EP injector	Medrad	01/09/2014	100014
MRI	Magnetom Aera 1.5T	Siemens	18/09/2014	006-MR00040800
Mobile X-Ray	GM85	Samsung	08/04/2021	55YGM3HR300001E
Mobile x-ray	GM85	Samsung	09/08/2017	513YM3IJ300004D
Mobile x-ray	GM85	Samsung	08/03/2019	52X7M3IKC00006B
Image Intensifier	Cios Connect	Siemens	20/05/2020	006-XPC0064430
Image Intensifier	Cios Flow	Siemens	24/03/2026	006-004717 (s/n: 85159)
Mini Image Intensifier	Insight FD	Vertec	09/08/2017	10115 / 20-0716-36 (Imogen)
Mini Image Intensifier	Hologic Fluoroscan Insight	Vertec	01/03/2022	12091 / 30012201M (Jonny 6)
Mini Image Intensifier	Hologic Fluoroscan Insight	Vertec	17/03/2021	11348 / 30-0420-17M (Floella)

Royal Hospital for Children and Young People

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/ Manufacturer	Purchase Date (dd mm yyy)	Serial Number / System ID
MRI Scanner	Ingenia 1.5T	Phillips	12/05/2020	GB100369-039-001 / 72318954
Contrast Injector	Xperion	Bayer	12/05/2020	100422 (injector in scan room) / 100430 (workstation in control room)
MRI Scanner	Ingenia 3T	Phillips	12/05/2020	GB100369-042-001 / 72319850
Contrast Injector	Xperion	Bayer	12/05/2020	101045 (injector in scan room / 101062 (workstation in control room
MRI Scanner - IMG2508	Ingenia 3T	Phillips	27/03/2021	GB100369-040-001 / 72319450
Contrast Injector	Xperion	Bayer	27/03/2021	101302 (injector in scan room) / 101322 (workstation in control room)
MRI Scanner - IMG2508IOM	Ingenia 3T Intraoperative	Phillips	27/03/2021	GB100369-041-001 / 72319565
Contrast Injector	Xperion	Bayer	27/03/2021	101292 (injector in scan room) / 101309 (workstation in control room
Angio	Artis Q Biplane	Siemens	15/07/2020	121488 / 006-AXA0055830
Contrast Injector	Accutron HP-D	Medtron	15/07/2020	833018038
Contrast Injector	Accutron HP-D Injector (HP833)	Medtron	15/07/2020	833020001
A&E General Room	GC85	Samsung	16/03/2026	58PWM36Y800001V
CT Scanner	Aquilion ONE Genesis	Canon	27/03/2021	4KB1862006 (system ID: 85.TSX-305A/1K.GB.0449237)
Contrast Injector	Stellant	Bayer	27/03/2021	300254
CT Scanner	Aquilion ONE Genesis	Canon	12/05/2020	4KB1872009 (system ID: 85.TSX-305A/1K.GB.0449266)
Contrast Injector	Stellant	Bayer	12/05/2020	300276

General Room	GC85A	Samsung	27/03/2021	523WM3GK500002H
General Room	GC85A	Samsung	27/03/2021	523WM3FK500001K
Dental Room	Focus	Kavo	27/03/2021	11103
Dental Room	Focus OP3D	Instrumentarium	27/03/2021	6675 (IE1807445)
Dental Room	Vistascan / Mini View	Durr	27/03/2021	10019 (J365537189)
Gamma Camera	Discovery 670	GE	01/04/2014	00199NUC21 (00914NUC01 - old)
Gamma Camera	Discovery 870	GE	26/08/2021	00199NUC20
Contrast Injector	Stellant D (Dual Head Injector)	Medrad		37623
Fluoro Room	Artis Zee MP (mounting on right)	Siemens	27/03/2021	158607 / 006-AXA0054570
Image Intensifier	Cios Connect	Siemens	01/03/2020	12027 / 006-XPC0064420
Image Intensifier	Cios Flow	Siemens	23/04/2024	006-AX00083410 (s/n: 83774)
Mobile X-Ray	GM85	Samsung	25/09/2017	513YM3JJ600002B
Mobile X-Ray	GM85	Samsung	21/01/2019	513YM3HK800003L (Harris)
Mobile X-Ray	GM85	Samsung	21/01/2019	513YM3IK900004H (Arran)
Mobile x-ray	GM85	Samsung	20/09/2017	513YM3JJ600003H (Skye)
Mobile X-Ray	GM85	Samsung	21/01/2019	513YM3IK900001W
Image Intensifier	Ziehm Vision RFD 3D 25 kW Naviport Brainlab	Xograph	23/08/2017	21171
Image Intensifier	Cios Flow	Siemens	29/03/2022	12026 / 006-XPC0073830
Image Intensifier	Cios Flow	Siemens	09/03/2023	006-XPC 0077520
Image Intensifier	Cios Flow	Siemens	01/05/2025	006-AX00087090

Department	Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/Manufacturer	Purchase Date (dd mm yyy)	Serial Number
LEITH	DR	XGEO GC70W1D Chest	Samsung	30/01/2019	533NM3DKA00001P
LEITH	DR	Digital Detector DRGo	X-ograph	01/05/2020	102818 - 9DTCC29756
ELCH	Room 1	GC85A	Samsung	April '18	51FNM3FJB00001Y
ELCH	Room 2	GC85A	Samsung	April '18	51FNM3FJB00002D
Lauriston	General Room	GC85 FIT	Samsung	19/06/2025	58PWM36Y300004H
LAURISTON (Lower Ground Floor)	DR	GC85	Samsung	05/12/2018	523WM3EK600002P

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/Manufacturer	Purchase Date (dd mm yyy)	Serial number
Intra Oral X Ray unit	Focus 3	Instrumentarium	1.12.10	System ID: 3402, s/n: 14207
Intra Oral X Ray unit	Focus 3	Instrumentarium	1.12.10	System ID: 3403, s/n: 14208
Intra Oral X Ray unit	Planmeca Intraoral	Planmeca/ x-ograph	01/10/2007	New ID: 11147 (Old System ID: 3988) s/n: IXRF 070162 * tube s/n: ITHa62823
OPG 3D DR unit	Orthophos XG 3D Model: D3352 (CT Conebeam)	Sirona	21.3.11	11668 (Mod:1117340 VI010. S/n: 01224 / 625091 * tube s/n: 1508761)
OPG + ceph DR unit	Orthophos XG 3D Ready+ ceph	Sirona	28.3.11	11669 (Model:5934208 / 5884999 D3352 s/n: 15292 / 46029 * tube s/n: 1100472 * ceph s/n: 9674)
	Vistascan Combi View	Durr	03/06/2024	P473572004
	Vistascan Combi View	Durr	03/06/2024	P445827001

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/Manufacturer	Purchase Date (dd mm yyy)	Serial Number
Digital Room	GC85	Samsung	02/05/2025	58PWM36Y300003D

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/Manufacturer	Purchase Date (dd mm yyy)	Serial number
Intra Oral X Ray unit	Focus 3	Instrumentarium	1.12.10	System ID: 3402, s/n: 14207
Intra Oral X Ray unit	Focus 3	Instrumentarium	1.12.10	System ID: 3403, s/n: 14208
Intra Oral X Ray unit	Planmeca Intraoral	Planmeca/ x-ograph	01/10/2007	New ID: 11147 (Old System ID: 3988) s/n: IXRF 070162 * tube s/n: ITHa62823
OPG 3D DR unit	Orthophos XG 3D Model: D3352 (CT Conebeam)	Sirona	21.3.11	11668 (Mod:1117340 VI010. S/n: 01224 / 625091 * tube s/n: 1508761)
OPG + ceph DR unit	Orthophos XG 3D Ready+ ceph	Sirona	28.3.11	11669 (Model:5934208 / 5884999 D3352 s/n: 15292 / 46029 * tube s/n: 1100472 * ceph s/n: 9674)
	Vistascan Combi View	Durr	03/06/2024	P473572004
	Vistascan Combi View	Durr	03/06/2024	P445827001

Generic group Description eg Xray equipment infusion device etc	Model Desc	Supplier/Manufacturer	Purchase Date (dd mm yyy)	Serial Number
Digital Room	GC85	Samsung	02/05/2025	58PWM36Y300003D