

12 June 2023

X-RAY MACHINES

Please provide the following information:

- 1) The model (including manufacturer name) and software level of all pieces of X-ray equipment within the trust.
- 2) The year each piece of equipment was installed.
- 3) The number analogue machines (producing hard-copy images, or 'X-ray films') and the number of digital machines running in the trust.

Please see the below table which contains the information which you have requested. The wording of your request was understood to include all “plain xray equipment” and excludes Fluoroscopy, Computed Tomography etc. The Trust no longer has any analogue xray equipment producing xray films however the service has the ability to print hard copy images from the DR equipment using a laser imager.

The Imaging Service does not record the software level of the equipment on our equipment schedules.

Model of x-ray equipment	Site	Location	Year of installation
Carestream DRx evolution	BCH Tower	Room 4	2014
Carestream DRx evolution plus		Room 5	2019
		Room 6	2023
		Room 7	2022
GE discovery XR656 chest stand	BCH NICC	NICC 1	2022
GE discovery XR656HD		NICC 2	2021
Siemens Ysio Max	MPH	Room 4	2022
		Room 1	2020
		Room 3	2023
Fujifilm FDR Visionary Suite		Room 5	2023

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		Room 6	2023
New Tom Orthopan OPG	MIH	ED Room 2	2019
Fujifilm FDR Visionary Suite			2023
		Main x-ray room 2	2023
		ED Room 1	2023
Carestream DRx evolution		Main x-ray room 3	2015
Planmeca Pro Max OPG	RVH, Main x-ray Level 2	Room 1	2022
Philips digital diagnost			2016
		Room 4	2016
		Room 5	2016
		Room 7	2016
		Room 8	2015
Philips digital diagnost C90		Room 6	2022
Carestream DRX evolution	RBHSC	Main x-ray	2014
		ED x-ray	2014
Sirona Orthopos OPG			2017
Belmont Phot-X II Intra-oral	SOD	Room 1	2013
		Room 2	2011
Carestream CS9600 Cone Beam CT (CBCT)		Room 3	2022
Sirona Orthopos OPG			2013
		Room 4	2020
Belmont Phot-X II Intra-oral			2009
	Room 5	2013	