

31 July 2023

## **NHS Machines**

**Please provide information relating to the questions below for the machine types and years listed,**

**Years: 2019, 2020, 2021, 2022.**

**Machine types: MRI scanner, PET scanner, CT scanner, linear accelerator (LINAC) and surgical robots (both Versius and Da Vinci).**

**For each year and for each machine type, how many units were owned or leased? (Please also provide dates for new machines that were either commissioned or decommissioned within a year)**

**For each machine that was either owned or leased between 2018 and 2022, please disclose a) the date of purchase, b) the capital value and c) whether the machine was still in use at the end of 2022 and, if not, the date it was decommissioned**

**For each year and for each machine type, please provide details on the number of times they were used**

**For each year and for each machine type, please provide details on their availability for use by number of scans/treatments/operations/procedures (apply when relevant)**

**Regarding Radiotherapy**, please find attached response “FOI July 23 Radiotherapy Response.docx”

### **Regarding surgical robots:**

1x Da Vinci robot owned in 2019, 2020, 2021 and 2022

1x Da Vinci robot was bought in April 2018;

Capital cost- Commercially sensitive information as per section 43 (see below)

Yes, the machine was still in use at the end of 2022.

1x Da Vinci robot consistently available for use during 2019, 2020, 2021 and 2022, except during Belfast City Hospital COVID Nightingale Status

Number of cases per year:

2019 51

2020 16

2021 36

2022 88

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**CT, MRI, PET CT**

The information regarding CT, MRI and PET scanners is in the attached excel spreadsheet "Copy of FOI 29535 19 jul 23.xlsx".

The activity data is below per scanner

The capital cost of equipment cannot be shared as it may be commercially sensitive. This information is exempt under Section 43 Commercial Interests. For equipment which is owned and managed as part of a managed equipment service the Trust would not hold this information and the asset is not owned by the Trust.

Section 43 (commercial interests): This section of the Act permits a public authority to withhold information if it would prejudice the commercial interests of any person (including the public authority) holding it.

**Activity per Trust scanner outlined per site**

Scanner	2019	2020	2021	2022
BCH_CT1	6766	4121	4777	5634
BCH_CT2	2294	834	466	172
BCH_CT3	6336	4997	5135	6160
BCH_CT4	5062	5685	6236	4487
BCH_MR1	5012	3873	5155	5173
BCH_MR2	6934	5394	7368	7591
MIH_BMACT	8560	5151	6797	8694
MIH_BMAMRI	4668	3423	3873	4269
MPH_BMUCT	3390	3180	3526	3885
MPH_BMUMR1	1772	3880	5160	4563
MPH_BMUMR2	551	2695	3936	4975
MPH_BMUCTPOD		357	2987	3656
MPH_BMUSIEMENS	2083			
RBHSC_BRCCT	1158	1193	1326	1514
RBHSC_BRCMR1	3054	2753	3209	3267
RVH_CT1	13518	12042	13898	12049
RVH_CT2	14481	15179	19436	24739
RVH_CT3	5944	5722	7334	7523
RVH_CT4				880
RVH_MR1	5883	5882	5451	4760
RVH_MR2	7139	5277	3482	5684
RVH_PET1	3221	2542	2489	2075
RVH_PET2		635	1720	2462