

Reference Number: FOI/LHCH/2016141
From: Other
Date: 18 May 2016
Subject: Imaging equipment/machines

Q To outline my query as clearly as possible, I am requesting details on the hospitals use of:

- i. LINAC (linear accelerator)
- ii. PET (Positron Emission tomography)
- iii. CT (Computerised tomography)
- iv. MRI (Magnetic Resonance Imaging)
- v. Lithotripters

For each of the above machines which the hospital has had on site either presently or at any time since January 2015, please answer the following:

- 1. Please state the make and model of the machine,
- 2. The hospital in which it is located
- 3. Its value (an insurance valuation is fine. If unavailable, please state the nature of the valuation provided)
- 4. Annual maintenance costs
- 5. Expected weekly operating hours (ie Siemens MRI: 09:00 - 17:00 M-F, etc)
- 6. The number of separate uses of the machine in 2015 (for example, LINAC – 3000 separate uses; Lithotripter – 5000 separate uses)
- 7. Whether the machine has been bought, replaced, or disposed of during this timeframe
 - 1. The date of such an event
 - 2. The reason

Please ensure that for each of the questions 1-7 it is clear to which machine the data relates. If you have, for example, two MRI scanners of the same brand, please identify them as "Siemens MRI a" and "Siemens MRI b" or other appropriate system.

- A**
- i. Information not held – we do not have LINAC (linear accelerator) machines
 - ii. Information not held – we do not have PET (Positron Emission tomography) machines
 - iii.

Make/Model	Hosp. Location	Value (includes annual maintenance)	Operating Hours	No. of Uses
Siemens Somatom Definition Flash*	LHCH	£993,231.81 + VAT. (Maintenance cost will not be provided separately as it is a unique pricing structure within the contract where s43 commercial interest exemption would apply).	Mon - Fri 08.00 - 20.00 24 hour/7 day on call	6069

*part owned by Royal Liverpool and Broadgreen University Hospitals (RLBUHT) – 20%.

iv.

Make/Model	Hosp. Location	Value** (includes annual maintenance)	Operating Hours	No. of Uses
Siemens Magnetom Aera 1.5T	LHCH	£756,056.32 + VAT (Maintenance cost will not be provided separately as it is a unique pricing structure within the contract where s43 commercial interest exemption would apply).	Mon - Fri 08.00 - 20.00	2521
Philips Intera Achieva 1.5T*	LHCH	£600,094.47 + VAT (Maintenance cost will not be provided separately as it is a unique pricing structure within the contract where s43 commercial interest exemption would apply).	Mon - Fri 09.00 - 17.00	approx. 4500

*part owned by RLBUHT (60%) and LHCH (40%). It is used solely for RLBUHT patient activity.

**Values are estimates based on cost at installation and includes annual maintenance cost

v. Information not held – we do not have Lithotripters