

Freedom of Information Request – 4041

Please see below my FOI request regarding radiology AI software. With the pressures on the NHS, particularly at this time of year, we are keen to understand whether your NHS Trust is embracing AI solutions.

- 1) How many MRI scanners do you have within the Trust? 3
 1. How many of these MRI scanners are outsourced or provided by a 3rd party? 0
- 2) How many of these MRI scanners are more than 10 years old?
0
- 3) How many of the MRI scanners have AI software installed?
2
- 4) How many of these MRI scanners doesn't have AI installed?
1
- 5) Please complete the table below for your Trust:

MRI Manufacturer (AI Software)	Total number of MRIs with AI software	Total number of MRIs without AI software
Siemens (Deep Resolve)	1	1
GE Healthcare (Sonic DL)	1	0
Philips (SmartSpeed)	0	0
Other (Canon, Esaote, United Imaging)	0	0

- 6) How many CT scanners do you have within the Trust?
4
- 7) How many of these CT scanners are more than 10 years old?
0
- 8) Does your Trust utilise AI software for lung cancer screening – Yes/No?
 1. If yes, please can you name the software?
Yes – Aidence via HLH
- 9) Does your Trust purchase X-Ray AI software – Yes/No?
Yes – Red dot AI (still to be implemented)
- 10) If yes, which AI software does your Trust utilise for:
 1. Chest X-ray screening?
 2. Breast X-ray (mammography or Tomosynthesis)?
 3. Fracture detection?