

## **Freedom of Information Request: Our Reference CTHB\_147\_16**

**You asked:**

**1. Do you conduct multi-parametric MRI (mpMRI) scans (using T2-weighted, diffusion-weighted and dynamically enhanced sequences) before prostate biopsies?**

Yes.

**2. How many scanners do you have available to use for mpMRI scans before prostate biopsy?**

One.

**3. For each individual scanner used for mpMRI scans before prostate biopsy, please provide the following:**

- |   |           |
|---|-----------|
| • <b>Make</b>                                   | - Seimens |
| • <b>Model</b>                                  | - Aera    |
| • <b>Magnetic field strength</b>                | - 1.5T    |
| • <b>Age</b>                                    | - 5yrs    |
| • <b>When the scanner is due to be replaced</b> | - 2019    |

**4. How many mpMRI scans before prostate biopsy do you estimate you carry out per year?**

- 0
- Up to 50
- 50 -100
- 100 – 250
- 250 – 500
- **500 – 750 - ✓**
- 750 – 1000
- More than 1000

**5.i. Do you intend to increase the number of mpMRI scans before prostate biopsy following the first results from the large clinical trial PROMIS?**

This is the goal but, at present, we do not have the capacity for the increase in workload

**5.ii If yes, do you currently have sufficient resources and capacity to cope with this increase?**

As above.