**FOI Ref: 6176**

**Category(ies): Clinical - Equipment**

**Subject: MRI Services**

**Date Received: 06/01/2022**

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| **Your request:** | **Our response:** |
| 1. For the calendar year of 2021, please could you tell me how many individual MRI examinations were performed overall? | 8540 |
| 1. For the calendar year of 2021, please could you give a breakdown of the individual MRI examinations performed into body part/area? For instance, how many brain scans, spine scans etc. I am happy with whichever body part description is input in the PACS system. | |  |  |  | | --- | --- | --- | | Year | Procedure name | # Finished procedures | | 2021 | MR VENOGRAM | 15 | | MRA AORTA THORACIC | 2 | | MRA AORTA WHOLE | 8 | | MRA CAROTIDS | 40 | | MRA RENAL/VISCERAL | 26 | | MRCP | 829 | | MRI ABDOMEN | 23 | | MRI ABDOMEN WITH GADOLINIUM | 7 | | MRI ADRENALS | 7 | | MRI ADRENALS WITH GADOLINIUM | 1 | | MRI ANKLE LT | 81 | | MRI ANKLE LT WITH CONTRAST | 1 | | MRI ANKLE RT | 71 | | MRI ANKLE RT WITH CONTRAST | 4 | | MRI AXILLA RT | 1 | | MRI AXILLA WITH GADOLINIUM LT | 1 | | MRI AXILLA WITH GADOLINIUM RT | 2 | | MRI Angiography | 14 | | MRI BRACHIAL PLEXUS | 18 | | MRI BRACHIAL PLEXUS WITH GADOLINIUM | 8 | | MRI BREASTS | 1 | | MRI BREASTS WITH GADOLINIUM | 218 | | MRI CLAVICLE LT | 1 | | MRI CLAVICLE RT | 1 | | MRI ELBOW LT | 11 | | MRI ELBOW RT | 25 | | MRI ELBOW RT WITH CONTRAST | 1 | | MRI FACE | 3 | | MRI FACE WITH CONTRAST | 5 | | MRI FEMUR (THIGH) RT | 30 | | MRI FEMUR (THIGH) WITH GADOLINIUM LT | 9 | | MRI FEMUR (THIGH) WITH GADOLINIUM RT | 7 | | MRI FEMUR (THIGH)LT | 28 | | MRI FINGERS RT | 1 | | MRI FOOT LT | 55 | | MRI FOOT LT WITH CONTRAST | 3 | | MRI FOOT RT | 41 | | MRI FOOT RT WITH CONTRAST | 5 | | MRI FOREARM LT | 8 | | MRI FOREARM RT | 5 | | MRI FOREARM WITH GADOLINIUM RT | 1 | | MRI HAND LT | 5 | | MRI HAND LT WITH CONTRAST | 6 | | MRI HAND RT | 5 | | MRI HAND RT WITH CONTRAST | 6 | | MRI HEAD | 1047 | | MRI HEAD WITH GADOLINIUM | 357 | | MRI HIP LEFT | 31 | | MRI HIP LEFT WITH CONTRAST | 4 | | MRI HIP RIGHT | 31 | | MRI HIP RIGHT WITH CONTRAST | 1 | | MRI Head & Neck with Contrast | 1 | | MRI IAMS | 506 | | MRI IAMS WITH CONTRAST | 36 | | MRI KNEE LT | 276 | | MRI KNEE RT | 296 | | MRI KNEE WITH GADOLINIUM LT | 4 | | MRI KNEE WITH GADOLINIUM RT | 4 | | MRI LIVER WITH GADOLINIUM | 266 | | MRI LIVER WITH PRIMOVIST | 12 | | MRI LIVER/SPLEEN | 17 | | MRI LOWER LEG LT | 17 | | MRI LOWER LEG RT | 16 | | MRI LOWER LEG WITH GADOLINIUM LT | 4 | | MRI LOWER LEG WITH GADOLINIUM RT | 2 | | MRI NECK | 15 | | MRI NECK WITH GADOLINIUM | 272 | | MRI OF BLADDER | 1 | | MRI OF HIP LEFT ARTHROGRAM | 6 | | MRI OF HIP RIGHT ARTHROGRAM | 11 | | MRI OF PERI-ANAL | 93 | | MRI OF SI JOINTS | 146 | | MRI OF TEMPORO-MANDIBULAR JOINT LEFT | 11 | | MRI OF TEMPORO-MANDIBULAR JOINT RIGHT | 11 | | MRI ORBITS | 60 | | MRI ORBITS WITH GADOLINIUM | 24 | | MRI PANCREAS | 21 | | MRI PANCREAS WITH CONTRAST | 31 | | MRI PELVIS | 181 | | MRI PELVIS HIPS | 31 | | MRI PELVIS PROSTATE | 616 | | MRI PELVIS PROSTATE WITH CONTRAST | 47 | | MRI PELVIS RECTUM | 121 | | MRI PELVIS WITH GADOLINIUM | 48 | | MRI PITUITARY | 22 | | MRI PITUITARY WITH GADOLINIUM | 39 | | MRI RENAL | 18 | | MRI SHOULDER ARTHROGRAM LT | 15 | | MRI SHOULDER ARTHROGRAM RT | 14 | | MRI SHOULDER LT | 48 | | MRI SHOULDER RT | 55 | | MRI SHOULDER WITH GADOLINIUM LT | 2 | | MRI SHOULDER WITH GADOLINIUM RT | 4 | | MRI SINUSES WITH GADOLINIUM | 15 | | MRI SINUSES/FACE | 3 | | MRI SMALL BOWEL | 197 | | MRI SPINE CERVICAL | 203 | | MRI SPINE CERVICAL WITH GADOLINIUM | 10 | | MRI SPINE CERVICO-THORACIC | 48 | | MRI SPINE CERVICO-THORACIC WITH GADOLINIUM | 9 | | MRI SPINE LUMBAR | 653 | | MRI SPINE LUMBAR WITH GADOLINIUM | 19 | | MRI SPINE THORACIC | 15 | | MRI SPINE THORACIC + LUMBAR | 37 | | MRI SPINE THORACIC + LUMBAR WITH CONTRAST | 1 | | MRI SPINE THORACIC WITH GADOLINIUM | 9 | | MRI SPINE WHOLE | 648 | | MRI SPINE WHOLE WITH CONTRAST | 50 | | MRI STERNOCLAVICULAR JOINTS | 6 | | MRI THORAX | 10 | | MRI THORAX WITH GADOLINIUM | 1 | | MRI UPPER ARM LT | 3 | | MRI UPPER ARM RT | 3 | | MRI UROGRAM | 1 | | MRI WRIST LT | 25 | | MRI WRIST RT | 41 | | MRI WRIST RT WITH CONTRAST | 2 | |
| 1. As of the start of 2022, what would the waiting time be (in weeks) for a routine MRI scan (for example how long would a patient have to wait if they were referred for a routine MRI scan of their knee)? | Approx 8 weeks |
| 1. How much money was paid to private companies during the calendar year 2021 for the outsourcing of MRI either to mobile MRI units, private hospitals or private companies staffing hospital scanners to scan NHS patients? | £451,940 |
| 1. From question 4 which companies were used and how many patients were scanned? | Other NHS Hospitals - 56  Private Hospitals - 3  Mobile Scanners - 2708 |
| 1. How many MRI scanners does the Trust own? | 1  2nd scanner due to be installed in March 2022 |
| 1. From question 6 could I please have the manufacturer, model, and date of install of the MRI scanners? | Siemens Avanto 1.5T - June 2009  Siemens Sola 1.5T – March 2022 |