

Ref. No: 454050122
From: Public
Date: 05/01/22
Subject: MRI services

REQUEST

1. For the calendar year of 2021, please could you tell me how many individual MRI examinations were performed overall?
2. 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.
3. 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)?
4. 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?
5. From question 4 which companies were used and how many patients were scanned?
6. How many MRI scanners does the Trust own?
7. From question 6 could I please have the manufacturer, model, and date of install of the MRI scanners?

RESPONSE

1 . 23,274

2.

Body Part	Number scanned
MRA Aorta Thoracic	*<5
MRA Carotid Both	15
MRI Abdomen	41
MRI Ankle	231
MRI Adrenal	26
MRI Axilla	8
MRI Elbow	40
MRI Femur	90
MRA head	83
MRI Brachial Plexus	13
MRI Fingers	6
MRI Breasts	90
MRI Hips	93
MRI Foot	295
MRA Renal Visceral	9
MRCP	1231
MRI Buttock	208
MRI Calcaneus	*<5
MRI Shoulder	55
MRI Forearm	12
MRI Hand	55
MRI Head	4840
MRI Wrist	287
MRI IAMs	1377
MRI Knee	2298
MRI Liver Spleen	9
MRI Liver	435
MRI Lower Leg	92
MRI Multiparametric prostate	352
MRI Neck	385
MRI Orbit	158
MRI Pancreas	*<5
MRI Pelvis	522
MRI Pelvis Gynaecological	189
MRI Pelvis Prostate	151
MRI Pelvis Rectum	168
MRI Pelvis SIJ	173
MRI Penis	*<5
MRI Pituitary	234
MRI Prostate Enhanced	*<5
MRI Renal	10
MRI Shoulder	130

MRI Sinuses	39
MRI Skull base	47
MRI Small bowel study	117
MRI Spine Cervical	1634
MRI Spine cervicothoracic	473
MRI Spine Lumbar Sacral	4173
MRI Spine sacrum	53
MRI Spine Thoracic	8
MRI Spine thoracolumbar	610
MRI Spine whole	1408
MRI Sternum	*<5
MRI TemporoMandibular Joints	95
MRI Thorax	42
MRI Thumb	22
MRI Upper Arm	32
MRI Urogram	47
MRV Cerebral Veins	28
MRV Venogram	23
Total	23274

Please note *<5 has been added where the number of patients is 5 or less, this information has been redacted to protect patient confidentiality and to ensure that patients can not be identified.

3. Around 8 weeks

4 .Total for calendar year 2021 = £193,142.61

5. See table

6. The trust owns 3 MRI scanners

7. GE 3T Pioneer – Oct 2017/GE 1.5T Explorer Lift – Sept 2017/GE 1.5T Voyager – Nov 2017