

**Request under Freedom of Information Act 2000**

Thank you for your request for information which we received on Thursday 18<sup>th</sup> January 2024 I am pleased to confirm the following.

**1.For the calendar year of 2023, please could you tell me how many individual MRI examinations were performed overall?**

Row Labels	Count of Accession
MRA Aorta Abdominal	102
MRA Aorta Thoracic	4
MRA Aorta Whole	2
MRA Carotid Both	74
MRA Head	137
MRA Head with Contrast	1
MRA Lower Limbs	74
MRA Renal/Visceral	49
MRA Upper Limb Lt	2
MRCP	859
MRI Abandoned Procedure	259
MRI Abdomen	1008
MRI Abdomen with contrast	2011
MRI Adrenal Both	119
MRI Ankle Lt	105
MRI Ankle Rt	116
MRI Ankle with contrast Lt	1
MRI Ankle with contrast Rt	3
MRI Arthrogram Hip Lt	9
MRI Arthrogram Hip Rt	10
MRI Arthrogram Shoulder Lt	7
MRI Arthrogram Shoulder Rt	22
MRI Arthrogram Wrist Lt	4
MRI Arthrogram Wrist Rt	4
MRI Axilla Lt	5
MRI Axilla Rt	2

MRI Axilla with contrast Lt	1
MRI Brachial Plexus	17
MRI Brachial plexus with contrast	4
MRI Breast Lt	8
MRI Breast Rt	7
MRI Breast with contrast Both	233
MRI Breasts	283
MRI Buttock Lt	1
MRI Clavicle Both	2
MRI Clavicle Lt	1
MRI Clavicle Rt	5
MRI Defaecating proctogram	7
MRI Diffusion weighted	60
MRI Elbow Lt	15
MRI Elbow Rt	14
MRI Femur Both	33
MRI Femur Lt	34
MRI Femur Rt	20
MRI Femur with contrast Lt	5
MRI Femur with contrast Rt	3
MRI Foot Lt	93
MRI Foot Rt	85
MRI Foot with contrast Lt	1
MRI Foot with contrast Rt	2
MRI Forearm Left	5
MRI Forearm Right	6
MRI Forearm with contrast Lt	1
MRI Hand Lt	30
MRI Hand Rt	28
MRI Hand with contrast Lt	3
MRI Hand with contrast Rt	4
MRI Head	4097
MRI Head with contrast	1034
MRI Hip Lt	53
MRI Hip Rt	40
MRI Hip with contrast Lt	2
MRI Hips	67

MRI IAM both	715
MRI IAM with contrast Both	11
MRI Knee dynamic	1
MRI Knee Lt	386
MRI Knee Rt	349
MRI Knee with contrast Lt	4
MRI Knee with contrast Rt	4
MRI Liver with contrast	326
MRI Liver with hepatobiliary contrast	251
MRI Liver/Spleen	23
MRI Lower leg Both	17
MRI Lower Leg Lt	30
MRI Lower Leg Rt	24
MRI Lower leg with contrast Rt	1
MRI Lumbosacral Plexus	7
MRI Neck	495
MRI Neck with contrast	533
MRI Orbit Both	188
MRI Orbit with contrast Both	53
MRI Pancreas	15
MRI Pancreas with contrast	152
MRI Patella tracking	18
MRI Pelvis	1083
MRI Pelvis Gynaecological	319
MRI Pelvis Prostate	1105
MRI Pelvis Rectum	400
MRI Pelvis SIJ Both	211
MRI Pelvis with contrast	444
MRI Penis	7
MRI Pituitary	98
MRI Pituitary with contrast	60
MRI Renal	70
MRI Rib	1
MRI Scapula Rt	3
MRI Shoulder Lt	50
MRI Shoulder Rt	75
MRI Shoulder with contrast Lt	4

MRI Shoulder with Contrast Rt	2
MRI Sinuses	21
MRI Sinuses with contrast	19
MRI Skeletal survey	177
MRI Skull Base	3
MRI Small bowel study	13
MRI Small bowel with contrast	387
MRI Spine Cervical	543
MRI Spine cervical with contrast	43
MRI Spine Cervico-Thoracic	28
MRI Spine coccyx	12
MRI Spine lumbar sacral with contrast	73
MRI Spine Lumbar/Sacral	1259
MRI Spine sacrum	10
MRI Spine Thoracic	316
MRI Spine thoracic with contrast	47
MRI Spine thoracolumbar	7
MRI Spine whole	814
MRI Spine Whole Ltd Study	1
MRI Spine whole with contrast	100
MRI Sternoclavicular joint Both	2
MRI Sternum	6
MRI Temporomandibular joint Both	7
MRI Temporomandibular joint Left	9
MRI Temporomandibular joint Right	9
MRI Thorax	36
MRI Thorax with contrast	15
MRI Thumb Lt	7
MRI Thumb Rt	8
MRI Upper Arm Lt	10
MRI Upper Arm Rt	10
MRI Upper arm with contrast Lt	3
MRI Upper arm with contrast Rt	1
MRI Wrist Lt	52
MRI Wrist Rt	66
MRI Wrist with contrast Lt	1
MRV Cerebral Veins	52

MRV Cranial	1
MRV Upper Limb Rt	1
MRV Venogram	74
<b>Grand Total</b>	<b>23071</b>

**2. For the calendar year of 2023, 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.**

See table above.

**3. As of the start of 2024, 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)?**

1-2 Weeks

**4. How much money was paid to private companies during the calendar year 2023 for the outsourcing of MRI either to mobile MRI units, private hospitals or private companies staffing hospital scanners to scan NHS patients?**

£421,844

**5. From question 4 which companies were used and how many patients were scanned?**

Fairford & Medneo

**6. How many MRI scanners does the Trust own?**

Two scanners

**7. From question 6 could I please have the manufacturer, model, and date of install of the MRI scanners?**

Siemens Avanto Fit 1.5 Tesla installed April 2022, Siemens Sola 1.5 Tesla Installed January 2022

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If you need any further assistance, please do not hesitate to contact us at the address above.

Yours sincerely

Freedom of Information Co-ordinator  
For and on behalf of Milton Keynes Hospital NHS Foundation Trust

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