

Freedom of Information Request: Our Reference CTMUHB_129_21

You asked:

Please may I make the following Freedom of Information request of your Health Board:

- 1. For the calendar year of 2019, please could you tell me how many individual MRI examinations were performed overall?**

The number of MRI examinations carried out across Cwm Taf Morgannwg during the calendar year 2019 were 26,449.

- 2. For the calendar year of 2019, 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.**

The individual MRI scans by body part are listed in the attached table 1 below.

- 3. As of March 1st, 2021, how many MRI requests are on the waiting list waiting to be scanned? Please could I have this broken down into individual body part/examination too (like in question 2)?**

As at the 1 March 2021, there are 1398 MRI requests on the waiting list and the list of requests by body part can be found in the attached Table 2 below.

- 4. How much money was paid to private companies during the calendar year 2019 for the outsourcing of MRI either to mobile MRI units, private hospitals or private companies staffing hospital scanners to scan NHS patients?**

No private companies were engaged during 2019 to carry out MRI scans for NHS patients from Cwm Taf Morgannwg.

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

Not applicable.

Table 1: Number of MRI examinations by body part for Cwm Taf Morgannwg in calendar year 2019

Examination	Number Waiting
MRA Aorta thoracic	1
MRA Aorta whole	8
MRA Carotid Both	5
MRA Head	46
MRA Head with contrast	80
MRA Lower limb Both	9
MRA Neck	2
MRA Neck with contrast	1
MRA Renal and visceral	3
MRA Renal Both	18
MRCP	1004
MRI Abdomen	48
MRI Abdomen and pelvis	58
MRI Abdomen and pelvis with contrast	12
MRI Abdomen with contrast	381
MRI Adrenal Both	56
MRI Adrenal with contrast Both	4
MRI Anal sphincter	68
MRI Ankle Both	1
MRI Ankle Lt	147
MRI Ankle Rt	157
MRI Ankle with contrast Lt	4
MRI Ankle with contrast Rt	8
MRI Aorta thoracic with contrast	8
MRI Arthrogram elbow Lt	1
MRI Arthrogram elbow Rt	1
MRI Arthrogram hip Lt	6
MRI Arthrogram hip Rt	1
MRI Arthrogram shoulder Lt	36
MRI Arthrogram shoulder Rt	53
MRI Arthrogram wrist Lt	2
MRI Arthrogram wrist Rt	1
MRI Axilla Rt	3
MRI Brachial plexus	43
MRI Brachial plexus with contrast	1
MRI Brain and cervical cord	1
MRI Breast Both	34
MRI Breast with contrast Both	57
MRI Breast Lt	6
MRI Breast Rt	18
MRI Cardiac ventricular volume study	265
MRI Cervix	4
MRI Calcaneus Lt	4

MRI Calcaneus Rt	4
MRI Clavicle Lt	3
MRI Clavicle Rt	9
MRI Elbow Lt	37
MRI Elbow Rt	39
MRI Face with contrast	13
MRI Facial nerve	5
MRI Femur Both	3
MRI Femur Lt	39
MRI Femur Rt	29
MRI Femur with contrast Lt	1
MRI Femur with contrast Rt	2
MRI Fingers Lt	12
MRI Fingers Rt	9
MRI Floor of mouth	2
MRI Floor of mouth with contrast	76
MRI Foot Lt	142
MRI Foot Rt	80
MRI Foot with contrast Lt	65
MRI Foot with contrast Rt	72
MRI Forearm Lt	8
MRI Forearm Rt	5
MRI Forearm with contrast Lt	2
MRI Forearm with contrast Rt	5
MRI Forefoot Lt	1
MRI Forefoot Rt	1
MRI Groin Both	8
MRI Groin Left	22
MRI Groin Right	1885
MRI Hand Lt	158
MRI Hand Rt	35
MRI Hand with contrast Lt	2
MRI Hand with contrast Rt	3
MRI Head	1899
MRI Head with contrast	514
MRI Hip Both	16
MRI Hip Lt	192
MRI Hip Rt	748
MRI Hip with contrast Lt	2
MRI Hip with contrast Rt	1
MRI Hip with contrast Both	337
MRI IAM with contrast Both	449
MRI Internal auditory meatus Both	1023
MRI Knee Lt	1177
MRI Knee Rt	1223
MRI Knee with contrast Lt	50
MRI Knee with contrast Rt	5
MRI Liver	1
MRI Liver and spleen	29

MRI Liver with contrast	432
MRI Liver and spleen with contrast	1
MRI Lower leg Both	10
MRI Lower leg Lt	32
MRI Lower leg Rt	71
MRI Lower leg with contrast Lt	93
MRI Lower leg with contrast Rt	31
MRI Lumbar spine and pelvis	94
MRI Neck	25
MRI Neck with contrast	206
MRI Orbit Both	60
MRI Orbit with contrast Both	17
MRI Pancreas	412
MRI Pancreas with contrast	29
MRI Parotid	521
MRI Pelvis	231
MRI Pelvis and hip Both	212
MRI Pelvis bladder	79
MRI Pelvis gynaecological	363
MRI Pelvis obstetric	1
MRI Pelvis prostate	542
MRI Pelvis prostate with contrast	452
MRI Pelvis rectum	171
MRI Pelvis SIJ Both	301
MRI Pelvis with contrast	71
MRI Penis	58
MRI Perineum	90
MRI Pituitary	95
MRI Pituitary with contrast	165
MRI Posterior fossa with contrast	1
MRI Renal Both	45
MRI Rib	2
MRI Scaphoid Left	145
MRI Scaphoid Right	135
MRI Scapula Lt	28
MRI Scapula Rt	11
MRI Scrotum	2
MRI Shoulder Both	1
MRI Shoulder Lt	87
MRI Shoulder Rt	103
MRI Shoulder with contrast Lt	1
MRI Sinuses	69
MRI Sinuses with contrast	14
MRI Skull base	551
MRI Small bowel study	8
MRI Small bowel with contrast	1
MRI Spinal cord	1
MRI Spine cervical	1283
MRI Spine cervical with contrast	1162

MRI Spine cervicothoracic	28
MRI Spine coccyx with contrast	1
MRI Spine lumbar	5
MRI Spine lumbar and sacral	2512
MRI Spine lumbar sacral with contrast	22
MRI Spine sacrum	41
MRI Spine thoracic	553
MRI Spine thoracic lumbar with contrast	1
MRI Spine thoracic with contrast	16
MRI Spine thoracolumbar	9
MRI Spine whole	929
MRI Spine whole with contrast	26
MRI Sternum	4
MRI Temporal lobe	49
MRI Temporomandibular joint Both	65
MRI Temporomandibular joint Left	6
MRI Thigh Both	3
MRI Thigh Left	18
MRI Thigh Right	27
MRI Thigh with contrast Left	4
MRI Thigh with contrast Right	3
MRI Thorax	31
MRI Thorax abdomen and pelvis	1
MRI Thumb Lt	6
MRI Thumb Rt	14
MRI Trigeminal nerve	53
MRI Trigeminal nerve with contrast	6
MRI Upper arm Lt	22
MRI Upper arm Rt	22
MRI Upper arm with contrast Lt	1
MRI Upper arm with contrast Rt	3
MRI Urinary bladder	2
MRI Urogram	2
MRI Whole body	19
MRI Wrist Lt	120
MRI Wrist Rt	170
MRV Cranial	23
MRV Iliac vein Both	9
Grand Total	26450

Table 2: Number of MRI requests on Waitlist by body part as at 1 March 2021

Examination	Number Waiting
MRA Head	12
MRA Lower limb Both	2
MRA Renal Both	2
MRCP	41
MRI Abdomen	3
MRI Abdomen with contrast	37
MRI Abdomen and pelvis	2
MRI Adrenal Both	3
MRI Anal sphincter	1
MRI Ankle Lt	4
MRI Ankle Rt	6
MRI Arthrogram knee Lt	1
MRI Arthrogram hip Lt	1
MRI Arthrogram hip Rt	1
MRI Arthrogram shoulder Lt	19
MRI Arthrogram shoulder Rt	13
MRI Brachial plexus	2
MRI Breast implant Both	1
MRI Breast Lt	1
MRI Breast Rt	1
MRI Breast screening Both	7
MRI Breast with contrast Both	6
MRI Buttock Rt	1
MRI Cardiac ventricular volume study	4
MRI Cervix	1
MRI Elbow Rt	1
MRI Facial nerve	1
MRI Femur Rt	1
MRI Foot Rt	2
MRI Foot with contrast Lt	8
MRI Foot with contrast Rt	2
MRI Groin Left	1
MRI Groin Right	1
MRI Head	278
MRI Head with contrast	54
MRI Hip Lt	20
MRI Hip Rt	5
MRI IAM with contrast Both	19
MRI Internal auditory meatus Both	29
MRI Knee Lt	66
MRI Knee Rt	51
MRI Liver	37
MRI Liver and spleen	10
MRI Liver with contrast	31

MRI Lower leg Both	1
MRI Lower leg Lt	1
MRI Lower leg Rt	3
MRI Lumbar spine and pelvis	4
MRI Neck	1
MRI Neck with contrast	15
MRI Orbit Both	14
MRI Orbit with contrast Both	1
MRI Pancreas	7
MRI Pancreas with contrast	16
MRI Parotid	13
MRI Pelvis	10
MRI Pelvis and hip Both	32
MRI Pelvis gynaecological	16
MRI Pelvis prostate	2
MRI Pelvis prostate with contrast	23
MRI Pelvis rectum	11
MRI Pelvis SIJ Both	9
MRI Perineum	7
MRI Pituitary	11
MRI Pituitary with contrast	7
MRI Proctogram	2
MRI Renal Both	6
MRI Scaphoid Right	2
MRI Shoulder Lt	8
MRI Shoulder Rt	11
MRI Sinuses	1
MRI Sinuses with contrast	1
MRI Skull base	3
MRI Small bowel study	4
MRI Spine cervical	80
MRI Spine cervical with contrast	2
MRI Spine cervicothoracic	1
MRI Spine lumbar and sacral	179
MRI Spine lumbar sacral with contrast	2
MRI Spine thoracic	29
MRI Spine thoracic with contrast	1
MRI Spine thoracolumbar	3
MRI Spine whole	45
MRI Sternum	1
MRI Temporal lobe	8
MRI Temporomandibular joint Both	2
MRI Temporomandibular joint Right	1
MRI Thigh Both	1
MRI Thigh Left	1
MRI Thorax	2
MRI Trigeminal nerve	1
MRI Wrist Lt	5
MRI Wrist Rt	3

Grand Total	1398
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