

Please may I make the following Freedom of Information request of your Trust?

1. For the calendar year of 2021, please could you tell me how many individual MRI examinations were performed overall?
 - **Individual patient events: 66156**
 - **Of which equated to 81805 exam codes (including supplementary exams like MDIFF – diffusion weighted)**
 - **Please note: Where a single exam code covers multiple items e.g. 'Hip Both' this is only counted as 1 exam, not 2**
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.

StatusGroup	ExamAreaName	VolExams
AttendedPerformed	this is related to the exams that we do not have a name against – most are sequencing that is used on the MRI scanner dependant on the scan.	15295
AttendedPerformed	Abdomen	13685
AttendedPerformed	Ankle	507
AttendedPerformed	Arm	90
AttendedPerformed	Chest	12773
AttendedPerformed	Elbow	150
AttendedPerformed	Feet	528

AttendedPerformed	Forearm	36
AttendedPerformed	Groin	7
AttendedPerformed	Hand	128
AttendedPerformed	Head	18094
AttendedPerformed	Hips	6166
AttendedPerformed	Knee	2473
AttendedPerformed	Legs	1253
AttendedPerformed	Lower Legs	288
AttendedPerformed	Neck	8985
AttendedPerformed	Shoulder	1102
AttendedPerformed	Wrist	245

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)?
 - **Based on Daily waiting list report 05/01/2022 Majority of patients are booked to attend by Week 6-7**
 - **Based on all patient types (who are awaiting an MRI appointment), patients who are 'planned' for a future date have their wait profile set to 0**

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?
 - **There was a total of £265,165 that was paid for the Trust to have a mobile MRI unit on site.**

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

StatusGroup	RoomDetails	VolEvents
AttendedPerformed	MRM - Mobile MRI Scanner (SIEMENS) (RSUH)	2860
AttendedPerformed	OUTNUF - outsourced only NUFFIELD (MRI)	242
AttendedPerformed	OUTROW - outsourced only ROWLEY HALL (MRI)	201

FOI Request ID-499-2122

NHS Trust-RJE

6. How many MRI scanners does the Trust own?

- 7

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

MAKE	MODEL	TESLA	LOCATION	INSTALLATION DATE
SIEMENS	MAGNETOM AERA	1.5	COUNTY	11/05/2016
SIEMENS	MAGNETOM AERA	1.5	ROYAL STOKE	25/01/2016
SIEMENS	MAGNETOM AERA	1.5	ROYAL STOKE	17/08/2016
SIEMENS	MAGNETOM SKYRA	3	COUNTY	21/03/2017
SIEMENS	MAGNETOM SOLA	1.5	ROYAL STOKE	14/03/2019
SIEMENS	MAGNETOM VIDA	3	ROYAL STOKE	30/08/2019
SIEMENS	MAGNETOM VIDA	3	ROYAL STOKE	18/06/2019

Many thanks

FOI REF 495