

Freedom of Information Act Request

Under the Freedom of Information Act, I would like to request the following information:

Dear FOI officer,

I'm writing to request information under the Freedom of Information Act 2000. I would be grateful for any information held by your organisation as detailed in the query as below. In order to assist I have attempted to be as specific as possible. I have attached an Excel spread sheet to assist. Please feel free to fill in the spreadsheet or reply electronically with the data as outlined below.

1) How many robotic surgical systems are currently utilised within the trust - **1**.

a. Names and number of each system **Intuitive - DaVinci**.

b. Year of implementation of the first robotic system **2024**.

If your trust has a robotic system I would be grateful for the following information.

2) Number of procedures broken down by open, laparoscopic and robotic assisted surgery for the following specialities (if applicable) from the following individual years 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024.

a. Breast Surgery

b. Cardiothoracic Surgery

c. Colorectal Surgery

d. Gynaecology

e. Head and neck Surgery

f. Orthopaedic and Plastic Surgery

g. Transplant Surgery

h. Upper GI, Bariatric, Hepato-pancreato-biliary and Oesophago-gastric Surgery

i. Urology

Response:

* indicates 5 or fewer

Question 2**Breast Surgery**

Year	Open	Laparoscopic	Robotic
2015	640*		
2016	626*		
2017	670		
2018	634*		
2019	646		
2020	382		
2021	485		
2022	541		
2023	541		
2024	568*		

Cardiothoracic Surgery

Treatment Function not used at this Trust

Colorectal Surgery

Treatment Function not used at this Trust

Gynaecology

Year	Open	Laparoscopic	Robotic
2015	2492	173	
2016	2269	146	
2017	2332	172*	
2018	2213	223*	
2019	2038	240	

2020	1210	189	
2021	1386	204	
2022	1730	272*	
2023	1905	266*	
2024	1975	288	

Head and neck Surgery

Year	Open	Laparoscopic	Robotic
2015	4002		
2016	3637		
2017	3659		
2018	3543		
2019	3570		
2020	1735		
2021	2150		
2022	2505		
2023	2876		
2024	3135		

Orthopaedic Surgery

Year	Open	Laparoscopic	Robotic
2015	6913		
2016	6604		
2017	6350*		
2018	5781		
2019	6080*		
2020	3190		
2021	4364		
2022	5035		
2023	5979		
2024	5826*		

Plastic Surgery not performed at this Trust

Transplant Surgery

Treatment Function not used at this Trust

Upper GI, Bariatric, Hepato-pancreato-biliary and Oesophago-gastric Surgery

Year	Open	Laparoscopic	Robotic
2015	7	41	
2016	7	104	
2017	12	101	
2018	13	82	
2019	15	125	
2020*		36	
2021*		58	
2022*		83	
2023*		104	
2024	6	89	

Urology

Year	Open	Laparoscopic	Robotic
2015	2753	47	
2016	2422	69	
2017	2343	81	
2018	2270	71	
2019	2254	54	
2020	1520	56	
2021	1965	51	
2022	2146	56	
2023	2122	48	
2024	2255	38	28

3) Number of the following procedures broken down by open, laparoscopic and robotic assisted surgery for the following individual years 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022,

2023, 2024.

a. Colectomy (including right hemicolectomy/left hemicolectomy/subtotal/total)

b. Anterior resection/Abdominoperineal resection

c. Cholecystectomy

d. Hernia repair

e. Fundoplication

f. Gastrectomy

Response:

Question 3

*indicates 5 or fewer

Colectomy

Year	Open	Laparoscopic	Robotic
2014	90	94	
2015	113	88	
2016	104	96	
2017	95	97	
2018	112	86*	
2019	101	76	
2020	84	95	
2021	115	66	
2022	128	77	
2023	146	71	
2024	130	56	34

Anterior resection / Abdominoperineal resection

Year	Open	Laparoscopic	Robotic
2014	74	39	
2015	81	51	
2016	70	37	
2017	66	35	
2018	49	34	

2019	76	39	
2020	52	36	
2021	75	51	
2022	69	39	
2023	86	18	
2024	68	31	26

Cholecystectomy

Year	Open	Laparoscopic	Robotic
2014	725	31	
2015	681	17*	
2016	766	7*	
2017	751	6	
2018	720	9	
2019	664	10	
2020	382	6	
2021	523	8*	
2022	616	9*	
2023	571	6	
2024	663*		*

Hernia repair

Year	Open	Laparoscopic	Robotic
2014	318	951	
2015	315	1014	
2016	227	911	
2017	168	884	
2018	190	717	
2019	141	751	
2020	49	373	
2021	95	533	
2022	128	663	
2023	140	749*	
2024	145	725	12

Fundoplication

Year	Open	Laparoscopic	Robotic
2014	53*		
2015	53		
2016	53*		*
2017	41*		
2018	65*		
2019	62*		
2020	25		
2021	30*		
2022	37		
2023	27*		
2024	30*		

Gastrectomy

Year	Open	Laparoscopic	Robotic
2014	22*		
2015	11*		
2016	31		
2017	21*		
2018	16		6
2019	34*		
2020	10*		
2021	21*		
2022	34*		
2023	40*		
2024	42*		

If you are not satisfied with the handling of your request, you have the right to request an internal review. Requests for an internal review should be submitted within 40 working days from the date of this response, and should be addressed to d.wraith@nhs.net.

If you remain dissatisfied after the internal review, you have the right to appeal to the Information Commissioner's Office (ICO). The ICO can be contacted at:

Our Ref: 63

JAN 2025

Information Commissioner's Office

Wycliffe House

Water Lane

Wilmslow

Cheshire

SK9 5AF

Tel: 0303 123 1113

Website: <https://ico.org.uk/make-a-complaint/>