

Catheter Ablation Reinterventions (1- and 2- year): Index Procedure 2016/17

Each ablation procedure during 2016/17 (irrespective of whether it was the patient's first) has been considered an index procedure and the patient followed for 365 and 730 days to determine whether that patient has undergone a further ablation of the same (or related) target.

Each patient can only be counted once as a re-intervention for each target. This is particularly important for AF ablations, when a minority of patients may undergo multiple procedures – this will only count as one patient, to avoid skewing of results.

Procedures have only been counted if "Ablation performed?" has been entered as "Yes". Patients have been followed solely using NHS No, irrespective of centre, and [Centre + Hospital No.]

NHS No completeness for each centre in 2016/17, 2017/18, and 2018/9 is given: if either figure is <90%, data for that centre are considered inadequate for analysis: that centre has been shaded in the table and excluded from the funnel chart in the main report. This is because low NHS No. completeness may result in underestimation of true reintervention rates.

In accordance with ONS guidance, exact data have been suppressed where case numbers are less than 3, to ensure anonymity of the patient data included in the reporting.

Hospital	Hospital code	Region	Category2	NHS No Completeness %			2016/17 Simple Ablations			2016/17 Complex Atrial Ablations			2016/17 Complex Ventricular Ablations		
				2016/17	2017/18	2018/19	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr
Alder Hey Hospital	ACH	England	Children's	NA	100	NA	0			0			0		
Barts And The London	BAL	England	NHS Adult	99.3	99.2	99.3	466	4.51	6.01	783	10.34	18.39	119	15.13	17.65
Basildon Hospital	BAS	England	NHS Adult	98.7	99.5	100	196	4.08	6.12	145	12.41	20	17	29.41	35.29
Belfast City Hospital	BFT	N Ireland	NHS Adult	0	NA	NA	104	1.92	1.92	<3	0	0	0		
Birmingham Children's Hospital	BCH	England	Children's	83.3	98.2	96.5	27	14.81	22.22	6	0	0	<3	0	50
Blackpool Victoria Hospital	VIC	England	NHS Adult	96.7	91.6	94.4	233	5.15	6.87	259	3.86	13.51	28	3.57	7.14
BMI The Alexandra Hospital	AHM	England	Private	1.1	7.1	9.1	31	0	0	44	9.09	9.09	0		
BMI The Meriden Hospital	BMI	England	Private	1.4	2.4	5.2	<3	50	50	0			0		
BMI The Priory Hospital Birmingham	PHB	England	Private	0	1.3	0	0			4	0	0	0		
Bristol Royal Hospital For Children	BRC	England	Children's	7.1	6.8	NA	58	5.17	6.9	6	16.67	16.67	3	33.33	33.33
Bristol Royal Infirmary	BRI	England	NHS Adult	98.9	99.5	98.9	0			0			0		
Castle Hill Hospital	CHH	England	NHS Adult	100	99.7	100	173	1.16	1.16	124	4.03	8.06	10	0	0
Conquest Hospital	CGH	England	NHS Adult	NA	100	NA	0			0			0		
Cromwell Hospital	CRO	England	Private	0	0	0	4	0	0	14	7.14	7.14	0		
Derriford Hospital	PLY	England	NHS Adult	99.6	99.6	99.3	118	2.54	4.24	126	3.97	12.7	17	5.88	5.88
Eastbourne District General Hospital	DGE	England	NHS Adult	99.7	100	99.8	193	3.11	5.18	179	13.41	20.67	18	16.67	16.67
Edinburgh Royal Infirmary	ERI	Scotland	NHS Adult	92.2	0	NA	280	3.21	3.93	115	18.26	20.87	15	0	6.67
Edith Cavell Hospital	ECH	England	NHS Adult	NA	NA	NA	0			0			0		
Exeter Heart	EXH	England	Private	NA	0	0	0			0			0		
Freeman Hospital Newcastle	FRE	England	NHS Adult	99.3	99.5	98.6	330	4.55	4.55	394	10.91	19.29	62	8.06	11.29
Frimley Park Hospital	FRM	England	NHS Adult	100	99.2	100	78	7.69	11.54	4	25	50	0		
Glenfield Hospital	GRL	England	NHS Adult	100	100	100	296	1.69	3.04	257	6.61	15.95	41	2.44	4.88
Golden Jubilee Hospital	GJH	Scotland	NHS Adult	NA	NA	NA	0			0			0		
Great Ormond Street Hospital	GOS	England	Children's	52.7	94.5	89.3	86	8.14	10.47	3	0	0	4	0	25
Harefield Hospital	HH	England	NHS Adult	99.8	99.8	99.7	163	1.23	2.45	422	13.27	21.33	21	9.52	19.05
Harley Street Clinic	HSC	England	Private	0	0	NA	118	0	0	221	11.76	14.48	6	0	0
John Radcliffe Hospital	RAD	England	NHS Adult	96.3	96.5	93.6	341	2.35	2.93	361	13.85	20.22	59	10.17	10.17
Kent Institute Of Medicine And Surgery	KIM	England	Private	NA	0	NA	0			0			0		
Kings College Hospital	KCH	England	NHS Adult	96.8	99.6	98.7	222	3.6	4.05	178	9.55	15.73	53	11.32	13.21
Leeds General Infirmary	LGI	England	NHS Adult	99.6	100	99.9	382	3.14	4.45	320	16.88	22.5	61	11.48	18.03
Liverpool Heart & Chest Hospital	BHL	England	NHS Adult	100	99.9	99.7	634	3	4.57	579	8.81	13.47	85	12.94	17.65
London Bridge Hospital	LBH	England	Private	0	0.5	NA	73	0	1.37	186	15.59	16.13	13	23.08	23.08
Maidstone Hospital	MAI	England	NHS Adult	98.9	100	NA	61	6.56	6.56	0			0		
Manchester Royal Infirmary	MRI	England	NHS Adult	94.2	97.5	96.6	170	5.88	9.41	84	11.9	23.81	14	7.14	7.14
Morriston Hospital	MOR	Wales	NHS Adult	67.5	81.6	92	46	0	0	30	10	23.33	0		
New Cross Hospital (Wolverhampton Heart Centre)	NCR	England	NHS Adult	99.7	99.4	100	216	1.85	2.78	115	5.22	14.78	19	5.26	15.79
Norfolk & Norwich University Hospital	NOR	England	NHS Adult	100	100	100	131	2.29	3.82	<3	0	0	6	33.33	33.33
North Middlesex University Hospital	NMH	England	NHS Adult	27.3	91.7	81.8	3	0	0	0			0		
Northampton General Hospital	NTH	England	NHS Adult	NA	NA	NA	0			0			0		
Northern General Hospital Sheffield	NGS	England	NHS Adult	100	100	NA	183	5.46	6.01	107	12.15	14.02	22	4.55	4.55
Nottingham City Hospital	CHN	England	NHS Adult	100	100	100	148	4.05	5.41	73	5.48	15.07	17	11.76	11.76
Papworth Hospital	PAP	England	NHS Adult	99.9	99.9	100	387	4.13	6.46	385	6.75	15.58	57	15.79	19.3
Queen Alexandra Hospital	QAP	England	NHS Adult	100	100	100	125	4.8	4.8	88	5.68	13.64	8	12.5	12.5
Queen Elizabeth Hospital Birmingham	QEB	England	NHS Adult	100	99.9	100	259	1.93	2.32	309	13.59	21.04	32	9.38	12.5
Queen Elizabeth Hospital Gateshead	QEG	England	NHS Adult	100	NA	NA	0			<3	0	0	0		
Queen Elizabeth The Queen Mother Hospital	QEQ	England	NHS Adult	100	96.1	95.2	29	0	3.45	0			0		
Royal Berkshire Hospital	BHR	England	NHS Adult	100	100	100	45	6.67	8.89	<3	0	0	0		
Royal Bournemouth Hospital	BOU	England	NHS Adult	100	99.8	100	312	4.81	6.09	227	10.57	17.62	8	0	0
Royal Brompton Hospital	NHB	England	NHS Adult	94.4	94.2	95.2	332	3.92	6.33	544	9.93	20.4	71	19.72	25.35
Royal Cornwall Hospital	RCH	England	NHS Adult	100	100	100	47	4.26	6.38	0			0		
Royal Devon & Exeter Hospital	RDE	England	NHS Adult	100	100	100	116	5.17	8.62	76	9.21	26.32	8	12.5	12.5

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								1 yr	2 yr		1 yr	2 yr		1 yr	2 yr
Royal Hospitals Belfast	RVB	N Ireland	NHS Adult	0	NA	NA	281	3.2	3.2	100	3	3	72	11.11	11.11
Royal Infirmary Aberdeen	RIA	Scotland	NHS Adult	100	98.8	NA	26	3.85	7.69	12	0	0	5	0	0
Royal Preston Hospital	RPH	England	NHS Adult	NA	NA	100	0			0			0		
Royal Surrey County Hospital	RSU	England	NHS Adult	33.3	98.5	95.2	12	0	0	0			0		
Royal Sussex County Hospital	RSC	England	NHS Adult	99.3	99.8	99.8	169	2.96	3.55	207	8.21	16.91	43	11.63	16.28
Southampton General Hospital	SGH	England	NHS Adult	99.8	99.7	100	222	4.5	6.31	153	14.38	22.88	37	18.92	18.92
Spire Bristol	GHB	England	Private	44.7	37.9	32.4	59	0	1.69	165	9.7	17.58	<3	0	0
Spire Hospital Cardiff	SPC	Wales	Private	0	2.3	36.4	16	0	0	9	0	22.22	0		
Spire Hull And East Riding Hospital	HBP	England	Private	13.8	14.8	35	5	0	0	19	0	0	0		
Spire Leeds Hospital	LEB	England	Private	2.9	NA	NA	4	0	0	10	10	10	0		
Spire Nottingham Hospital	SPN	England	Private	NA	NA	0	0			0			0		
Spire Southampton Hospital	CBS	England	Private	0	0	NA	22	0	0	33	9.09	12.12	<3	50	50
St Anthony's Hospital	ANT	England	Private	NA	NA	NA	0			0			0		
St George's Hospital	GEO	England	NHS Adult	99.5	100	99.8	336	1.49	3.57	511	5.87	15.66	98	5.1	14.29
St Richard's Hospital	STR	England	NHS Adult	NA	NA	NA	0			0			0		
St Thomas' Hospital	STH	England	NHS Adult	99.4	97.7	99.4	257	1.56	2.33	357	11.76	20.17	37	21.62	24.32
The James Cook University Hospital	SCM	England	NHS Adult	99.5	99.7	99.5	237	2.53	3.8	121	12.4	19.01	27	22.22	25.93
University College Hospital	UCL	England	NHS Adult	NA	NA	NA	0			0			0		
University Hospital Coventry	WAL	England	NHS Adult	100	99.9	99.9	284	0.35	2.46	127	7.87	14.96	9	11.11	11.11
University Hospital Of North Staffs	STO	England	NHS Adult	86.3	90.9	93.3	151	3.31	7.28	86	9.3	23.26	33	3.03	6.06
University Hospital Of Wales	UHW	Wales	NHS Adult	95.7	99.3	99.6	131	3.05	3.05	37	8.11	10.81	<3	0	50
Warwick Hospital	WAR	England	NHS Adult	NA	100	NA	0			0			0		
Watford General Hospital	WAT	England	NHS Adult	98.6	100	83.1	56	1.79	1.79	<3	0	0	0		
Wellington Hospital North	HHW	England	Private	0.6	0	NA	67	1.49	2.99	79	10.13	10.13	8	12.5	12.5
Weston General Hospital	WGH	England	NHS Adult	NA	NA	NA	0			0			0		
William Harvey Hospital	WHH	England	NHS Adult	100	100	93.2	20	5	10	<3	0	0	0		
Worcestershire Royal Hospital	WRC	England	NHS Adult	NA	NA	NA	0			0			0		
Wythenshawe Hospital	WYT	England	NHS Adult	100	100	99.9	372	8.33	8.87	263	12.17	19.39	39	12.82	25.64