

**Catheter Ablation Reinterventions (1- and 2- year): Index Procedure 2015/16**

Each ablation procedure during 2015/16 (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 2015/16, 2016/17, and 2017/18 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 %			2015/16 Simple Ablations			2015/16 Complex Atrial Ablations			2015/16 Complex Ventricular Ablations		
				2015/16	2016/17	2017/18	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	100	NA	100	<3	0	0	0			0		
Barts And The London	BAL	England	NHS Adult	99	99.3	99.2	412	3.16	4.37	610	12.95	22.46	110	13.64	20
Basildon Hospital	BAS	England	NHS Adult	99.1	98.7	99.5	154	3.25	4.55	131	10.69	20.61	15	6.67	6.67
Belfast City Hospital	BFT	N Ireland	NHS Adult	NA	0	NA	0			0			0		
Birmingham Children's Hospital	BCH	England	Children's	87	83.3	98.2	28	3.57	3.57	<3	0	0	<3	0	0
Blackpool Victoria Hospital	VIC	England	NHS Adult	92.1	96.7	91.6	194	4.64	8.76	155	9.68	18.71	16	12.5	31.25
BMI The Alexandra Hospital	AHM	England	Private	3.2	1.1	7.1	70	0	0	60	6.67	8.33	4	0	0
BMI The Meriden Hospital	BMI	England	Private	0	1.4	2.4	19	0	0	13	7.69	7.69	0		
BMI The Priory Hospital Birmingham	PHB	England	Private	0	0	1.3	11	0	0	26	3.85	3.85	<3	0	0
Bristol Royal Hospital For Children	BRC	England	Children's	25.9	7.1	6.8	45	4.44	11.11	5	0	0	4	0	0
Bristol Royal Infirmary	BRI	England	NHS Adult	95.8	98.9	99.5	0			0			0		
Castle Hill Hospital	CHH	England	NHS Adult	99.4	100	99.7	134	2.24	3.73	113	7.08	12.39	7	0	0
Conquest Hospital	CGH	England	NHS Adult	NA	NA	100	0			0			0		
Cromwell Hospital	CRO	England	Private	0	0	0	7	0	0	13	0	0	<3	0	0
Derriford Hospital	PLY	England	NHS Adult	100	99.6	99.6	102	2.94	3.92	113	1.77	8.85	13	7.69	7.69
Eastbourne District General Hospital	DGE	England	NHS Adult	100	99.7	100	149	4.7	7.38	106	12.26	18.87	14	28.57	28.57
Edinburgh Royal Infirmary	ERI	Scotland	NHS Adult	94.4	92.2	0	264	3.03	3.79	98	16.33	24.49	22	13.64	13.64
Edith Cavell Hospital	ECH	England	NHS Adult	NA	NA	NA	0			0			0		
Exeter Heart	EXH	England	Private	NA	NA	0	0			0			0		
Freeman Hospital Newcastle	FRE	England	NHS Adult	99.5	99.3	99.5	349	2.58	4.3	372	9.68	17.74	48	6.25	8.33
Frimley Park Hospital	FRM	England	NHS Adult	100	100	99.2	109	11.01	12.84	0			0		
Glenfield Hospital	GRL	England	NHS Adult	99.9	100	100	313	2.24	3.83	242	9.5	17.36	40	7.5	15
Golden Jubilee Hospital	GJH	Scotland	NHS Adult	100	NA	NA	133	0	0	61	1.64	1.64	4	0	0
Great Ormond Street Hospital	GOS	England	Children's	2.4	52.7	94.5	63	11.11	11.11	5	0	0	<3	0	0
Harefield Hospital	HH	England	NHS Adult	96.8	99.8	99.8	168	0	0	327	11.62	21.1	35	11.43	17.14
Harley Street Clinic	HSC	England	Private	0.6	0	0	124	3.23	4.03	321	8.72	13.4	11	0	0
John Radcliffe Hospital	RAD	England	NHS Adult	95.4	96.3	96.5	280	1.07	1.07	340	12.94	19.71	40	5	7.5
Kent Institute Of Medicine And Surgery	KIM	England	Private	0	NA	0	7	0	0	13	7.69	7.69	0		
Kings College Hospital	KCH	England	NHS Adult	99.5	96.8	99.6	186	2.69	4.3	135	10.37	17.04	40	10	12.5
Leeds General Infirmary	LGI	England	NHS Adult	100	99.6	100	373	2.68	4.29	257	17.12	23.35	51	17.65	21.57
Liverpool Heart & Chest Hospital	BHL	England	NHS Adult	100	100	99.9	648	3.4	4.32	557	9.16	14.36	65	13.85	15.38
London Bridge Hospital	LBH	England	Private	2.4	0	0.5	85	1.18	2.35	192	17.71	19.79	12	16.67	16.67
Maidstone Hospital	MAI	England	NHS Adult	100	98.9	100	80	5	5	0			0		
Manchester Royal Infirmary	MRI	England	NHS Adult	92.6	94.2	97.5	164	6.1	11.59	79	16.46	29.11	5	0	20
Morrison Hospital	MOR	Wales	NHS Adult	55.2	67.5	81.6	44	0	0	12	0	8.33	0		
New Cross Hospital (Wolverhampton Heart Centre)	NCR	England	NHS Adult	100	99.7	99.4	181	3.87	5.52	92	5.43	17.39	12	16.67	33.33
Norfolk & Norwich University Hospital	NOR	England	NHS Adult	100	100	100	125	2.4	4	7	0	0	8	0	0
North Middlesex University Hospital	NMH	England	NHS Adult	92.3	27.3	91.7	9	0	0	<3	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	100	244	4.1	4.92	138	5.8	13.77	21	9.52	9.52
Nottingham City Hospital	CHN	England	NHS Adult	100	100	100	137	4.38	7.3	55	3.64	16.36	9	0	0
Papworth Hospital	PAP	England	NHS Adult	100	99.9	99.9	477	3.56	6.08	432	8.33	14.58	63	7.94	14.29
Queen Alexandra Hospital	QAP	England	NHS Adult	100	100	100	116	3.45	5.17	73	15.07	20.55	5	0	0
Queen Elizabeth Hospital Birmingham	QEB	England	NHS Adult	67.6	100	99.9	237	2.95	3.38	310	12.58	16.13	23	0	0
Queen Elizabeth Hospital Gateshead	QEG	England	NHS Adult	NA	100	NA	0			0			0		
Queen Elizabeth The Queen Mother Hospital	QEQ	England	NHS Adult	NA	100	96.1	0			0			0		
Royal Berkshire Hospital	BHR	England	NHS Adult	100	100	100	28	0	0	<3	0	0	0		
Royal Bournemouth Hospital	BOU	England	NHS Adult	100	100	99.8	316	4.75	6.33	253	11.46	20.95	19	5.26	10.53
Royal Brompton Hospital	NHB	England	NHS Adult	89.1	94.4	94.2	326	4.29	6.13	471	11.46	20.38	74	21.62	24.32
Royal Cornwall Hospital	RCH	England	NHS Adult	100	100	100	64	4.69	6.25	0			0		
Royal Devon & Exeter Hospital	RDE	England	NHS Adult	98.4	100	100	115	2.61	6.09	55	10.91	18.18	7	14.29	14.29

Hospital	Hospital code	Region	Category2	NHS No Completeness %			2015/16 Simple Ablations			2015/16 Complex Atrial Ablations			2015/16 Complex Ventricular Ablations		
				2015/16	2016/17	2017/18	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr	Index Cases	Reintervention % 1 yr	Reintervention % 2 yr
Royal Hospitals Belfast	RVB	N Ireland	NHS Adult	NA	0	NA	0			0			0		
Royal Infirmary Aberdeen	RIA	Scotland	NHS Adult	95.6	100	98.8	50	0	0	21	0	4.76	5	0	20
Royal Preston Hospital	RPH	England	NHS Adult	NA	NA	NA	0			0			0		
Royal Surrey County Hospital	RSU	England	NHS Adult	14	33.3	98.5	41	0	0	<3	0	0	<3	0	0
Royal Sussex County Hospital	RSC	England	NHS Adult	99.6	99.3	99.8	187	2.67	3.74	247	6.48	12.15	35	11.43	14.29
Southampton General Hospital	SGH	England	NHS Adult	86.2	99.8	99.7	160	3.12	6.88	117	7.69	14.53	18	11.11	11.11
Spire Bristol	GHB	England	Private	28.2	44.7	37.9	56	5.36	7.14	111	9.01	12.61	6	0	0
Spire Hospital Cardiff	SPC	Wales	Private	0	0	2.3	10	0	0	3	0	0	0		
Spire Hull And East Riding Hospital	HBP	England	Private	2.9	13.8	14.8	11	9.09	9.09	21	0	0	0		
Spire Leeds Hospital	LEB	England	Private	4.8	2.9	NA	7	0	0	7	0	0	0		
Spire Nottingham Hospital	SPN	England	Private	NA	NA	NA	0			0			0		
Spire Southampton Hospital	CBS	England	Private	0	0	0	27	7.41	7.41	34	8.82	11.76	0		
St Anthony's Hospital	ANT	England	Private	NA	NA	NA	0			0			0		
St George's Hospital	GEO	England	NHS Adult	99.7	99.5	100	355	2.54	4.79	490	7.96	18.57	80	8.75	16.25
St Richard's Hospital	STR	England	NHS Adult	NA	NA	NA	0			0			0		
St Thomas' Hospital	STH	England	NHS Adult	99.9	99.4	97.7	270	3.33	3.33	274	10.58	18.98	26	11.54	15.38
The James Cook University Hospital	SCM	England	NHS Adult	99.7	99.5	99.7	189	5.29	5.82	122	18.85	27.05	24	12.5	12.5
University College Hospital	UCL	England	NHS Adult	100	NA	NA	17	0	0	19	10.53	10.53	<3	0	0
University Hospital Coventry	WAL	England	NHS Adult	100	100	99.9	317	1.58	3.15	125	1.6	5.6	9	22.22	22.22
University Hospital Of North Staffs	STO	England	NHS Adult	63.8	86.3	90.9	140	3.57	5	66	9.09	16.67	15	0	13.33
University Hospital Of Wales	UHW	Wales	NHS Adult	91.7	95.7	99.3	172	2.33	3.49	34	2.94	5.88	5	20	20
Warwick Hospital	WAR	England	NHS Adult	NA	NA	100	0			0			0		
Watford General Hospital	WAT	England	NHS Adult	100	98.6	100	85	2.35	2.35	4	0	0	0		
Wellington Hospital North	HHW	England	Private	0	0.6	0	53	3.77	3.77	56	8.93	10.71	11	9.09	9.09
Weston General Hospital	WGH	England	NHS Adult	NA	NA	NA	0			0			0		
William Harvey Hospital	WHH	England	NHS Adult	97.5	100	100	29	0	0	<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	100	471	1.49	2.97	160	1.88	7.5	43	9.3	11.63