

Appendix 5: Centre compliance with National Guidance (CRM Devices)

Performance for each centre is compared with national guidance and rated red-amber-green.

Centre volume (BHRS 2016):

For each centre, the total of new pacemaker implants is given (recommended minimum 80), and the total of complex device (ICD/CRT) implants + upgrades (recommended minimum 60) is given. Activity is colour-coded red for <90%, amber for 90-110%, and green for ≥110% of recommended minimum volumes. Dark green indicates minimum volume for a pacemaker training centre (105 implants) is met.

NICE Guidance for appropriate pacemaker type (TA324, TA88):

For each centre, the number of cases eligible for validation against guidance is given, followed by the percentage receiving recommended pacemaker type. Figures are colour-coded red for <80%, amber for 80-90%, green for ≥90%.

NICE Guidance for appropriateness of ICD implants (TA 314):

For each centre, the number of cases eligible for validation against guidance is given, followed by the percentage in which ICD therapy is documented to have been appropriate, and the percentage in which there is insufficient documentation to make a determination. Figures are colour-coded red for <80%, amber for 80-90%, green for ≥90%.

				BHRS 2016 (min. procedure volume)		NICE TA324: sinus node disease		NICE TA88: pacing in heart block		NICE TA314 ICDs for Primary Prevention			NICE TA314 ICDs for Secondary Prevention		
				New PM Implants	Complex Implants, Upgrades	Eligible cases	% meeting TA324	Eligible cases	% meeting TA88	Eligible cases	% meeting TA314P	% Unclear	Eligible cases	% meeting TA314S	% Unclear
National data				33659	12936	7031	94	7056	92	2871	78	9.7	1821	79	3.6
Individual Hospital data	Hosp. code	Region	Category												
Addenbrookes Hosp.	ADD	Engl.		209	82	55	96.4	71	97.2	16	100	0	4	100	0
Aintree Univ. Hosp.	FAZ	Engl.		156	0	70	97.1	28	100	0		0	0		0
Airedale General Hosp.	AIR	Engl.		115	54	44	100	29	100	17	70.6	5.9	5	80	0
Alder Hey Hosp.	ACH	Engl.	Children's	0	0	0		0		0		0	0		0
Arrowe Park Hosp.	WIR	Engl.		249	0	75	97.3	69	92.8	0		0	0		0
Barnet General Hosp.	BNT	Engl.		278	110	56	92.9	67	97	26	76.9	7.7	12	83.3	0
Barnsley Hosp.	BAR	Engl.		119	0	1	100	0		0		0	0		0
Barts And The London	BAL	Engl.		783	428	100	89	159	94.3	138	86.2	4.3	49	79.6	0
Basildon Hosp.	BAS	Engl.		388	286	72	91.7	97	92.8	49	85.7	4.1	38	78.9	0
Basingstoke & North Hampshire Hosp.	NHH	Engl.		255	89	40	92.5	46	91.3	19	78.9	0	6	66.7	16.7
Bedford Hosp.	BED	Engl.		115	0	34	91.2	38	94.7	0		0	0		0

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Belfast City Hosp.	BFT	N.I.		373	171	110	97.3	106	99.1	64	73.4	10.9	30	86.7	3.3
Birmingham Childrens Hosp.	BCH	Engl.	Children's	13	0	1	100	2	100	0		0	0		0
Birmingham City Hosp.	DUD	Engl.		180	97	39	89.7	43	97.7	44	84.1	2.3	17	76.5	0
Blackpool Victoria Hosp.	VIC	Engl.		269	209	42	97.6	45	100	37	45.9	35.1	21	81	9.5
BMI The Alexandra Hosp.	AHM	Engl.	Private	47	10	7	100	0		1	100	0	0		0
BMI The Meriden Hosp.	BMI	Engl.	Private	4	5	2	100	1	100	1	100	0	0		0
Bradford Royal Infirmary	BRD	Engl.		158	63	57	94.7	38	94.7	12	83.3	8.3	9	77.8	0
Bristol Royal Hosp. For Children	BRC	Engl.	Children's	18	5	0		0		2		100	0		0
Bristol Royal Infirmary	BRI	Engl.		417	322	81	92.6	70	94.3	64	78.1	6.2	55	85.5	1.8
Broomfield Hosp.	BFH	Engl.		101	0	21	61.9	23	73.9	0		0	0		0
Calderdale Royal Hosp.	RHI	Engl.		116	52	31	96.8	31	80.6	6	83.3	0	6	83.3	0
Castle Hill Hosp.	CHH	Engl.		392	132	96	87.5	81	81.5	14	85.7	0	27	77.8	0
Central Middlesex Hosp.	CMH	Engl.		34	3	8	87.5	12	100	0		0	0		0
Chelsea & Westminster Hosp.	WES	Engl.		21	1	7	100	7	100	1	100	0	0		0
Cheltenham General Hosp.	CHG	Engl.		326	114	105	96.2	84	90.5	38	92.1	2.6	8	75	12.5
Chesterfield Royal Hosp.	CHE	Engl.		118	0	0		0		0		0	0		0
Colchester General Hosp.	COL	Engl.		214	0	0		0		0		0	0		0
Conquest Hosp.	CGH	Engl.		155	15	12	83.3	12	91.7	3	66.7	33.3	2	50	50
Countess Of Chester Hosp.	COC	Engl.		207	0	59	100	58	100	0		0	0		0
County Hosp. Hereford	HCH	Engl.		89	27	14	100	20	100	10	100	0	5	100	0
Craigavon Area Hosp.	CRG	N.I.		63	0	2	100	3	66.7	0		0	0		0
Cromwell Hosp.	CRO	Engl.	Private	24	13	11	100	8	100	1		0	1		0
Croydon Univ. Hosp.	MAY	Engl.		184	74	61	100	72	98.6	21	76.2	4.8	7	71.4	14.3
Cumberland Infirmary	CMI	Engl.		115	0	28	82.1	20	75	0		0	0		0
Darent Valley Hosp.	DVH	Engl.		189	10	25	72	39	76.9	3	33.3	0	2	50	0
Darlington Memorial Hosp.	DAR	Engl.		161	0	52	98.1	26	100	0		0	0		0
Derriford Hosp.	PLY	Engl.		223	97	68	100	67	82.1	18	88.9	5.6	16	68.8	12.5
Diana, Princess Of Wales Hosp. Grimsby	GGH	Engl.		166	16	33	100	33	100	1	100	0	1	100	0
Doncaster Royal Infirmary	DID	Engl.		236	0	15	86.7	6	100	0		0	0		0
Dorset County Hosp.	WDH	Engl.		219	65	57	98.2	40	95	24	87.5	8.3	6	100	0

Individual Hospital data	Hosp. code	Region	Category	BHRS 2016 (min. procedure volume)		NICE TA324: sinus node disease		NICE TA88: pacing in heart block		NICE TA314 ICDs for Primary Prevention			NICE TA314 ICDs for Secondary Prevention		
				New PM Implants	Complex Implants, Upgrades	Eligible cases	% meeting TA324	Eligible cases	% meeting TA88	Eligible cases	% meeting TA314P	% Unclear	Eligible cases	% meeting TA314S	% Unclear
Duchy Hosp., Truro	DUC	Engl.	Private	59	38	21	100	20	100	15	86.7	6.7	0		0
Dumfries And Galloway Royal Infirmary	DMF	Scot.		3	0	0		0		0		0	0		0
Ealing Hosp.	EAL	Engl.		46	0	10	90	13	100	0		0	0		0
East Surrey Hosp.	ESU	Engl.		254	35	0		0		0		0	0		0
Eastbourne District General Hosp.	DGE	Engl.		263	44	51	96.1	61	96.7	1	100	0	3	66.7	0
Edinburgh Royal Infirmary	ERI	Scot.		558	120	97	88.7	141	89.4	27	29.6	70.4	25	76	8
Epsom Hosp.	EPS	Engl.		58	0	15	93.3	28	100	0		0	0		0
Fairfield General Hosp.	BRY	Engl.		292	119	88	94.3	78	96.2	30	63.3	10	14	78.6	0
Forth Valley Royal	FVH	Scot.		11	8	1	100	1	100	6	33.3	50	2	100	0
Freeman Hosp. Newcastle	FRE	Engl.		372	417	134	97.8	65	93.8	123	91.9	3.3	62	88.7	1.6
Frenchay Hosp.	FRY	Engl.		106	4	17	88.2	16	50	2	100	0	2	100	0
Frimley Park Hosp.	FRM	Engl.		232	100	57	86	59	83.1	37	73	0	13	69.2	0
George Eliot Hosp.	NUN	Engl.		50	0	5	100	5	80	0		0	0		0
Glan Clwyd District General Hosp.	CLW	Wales		73	0	12	100	12	66.7	0		0	0		0
Glangwili General Hosp.	WWG	Wales		128	0	23	91.3	22	81.8	0		0	0		0
Glenfield Hosp.	GRL	Engl.		667	369	224	92.4	161	87	89	85.4	5.6	44	81.8	0
Gloucestershire Royal Hosp.	GLO	Engl.		0	0	0		0		0		0	0		0
Golden Jubilee Hosp.	GJH	Scot.		15	124	0		1	100	16	18.8	81.2	24	66.7	25
Good Hope Hosp.	GHS	Engl.		226	171	52	92.3	46	93.5	52	80.8	5.8	26	88.5	0
Gratham And District Hosp.	GRA	Engl.		0	0	0		0		0		0	0		0
Great Ormond Street Hosp.	GOS	Engl.	Children's	22	6	1		1	100	1	100	0	0		0
Gwynedd Hosp.	GWY	Wales		138	0	16	87.5	34	73.5	0		0	0		0
Hammersmith Hosp.	HAM	Engl.		456	237	42	95.2	80	93.8	48	66.7	14.6	39	53.8	2.6
Harefield Hosp.	HH	Engl.		253	253	23	95.7	24	95.8	89	70.8	12.4	31	74.2	0
Harley Street Clinic	HSC	Engl.	Private	76	25	11	100	5	100	8	62.5	12.5	2		0
Harrogate District Hosp.	HAR	Engl.		104	2	33	90.9	24	79.2	0		0	0		0
Huddersfield Royal Infirmary	HUD	Engl.		130	58	29	93.1	36	88.9	5	60	0	4	75	0
John Radcliffe Hosp.	RAD	Engl.		357	207	12	83.3	31	80.6	23	73.9	8.7	14	57.1	7.1
Kent Institute Of Medicine & Surgery	KIM	Engl.	Private	33	13	7	100	4	100	2	100	0	0		0
Kettering General Hosp.	KGH	Engl.		215	117	58	98.3	53	100	34	88.2	5.9	7	85.7	0

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				New PM Implants	Complex Implants, Upgrades	Eligible cases	% meeting TA324	Eligible cases	% meeting TA88	Eligible cases	% meeting TA314P	% Unclear	Eligible cases	% meeting TA314S	% Unclear
King George Hosp. Goodmayes	KGG	Engl.		207	0	37	100	70	94.3	0		0	0		0
Kings College Hosp.	KCH	Engl.		268	184	63	88.9	96	92.7	34	91.2	2.9	50	100	0
Kings Mill Hosp.	KMH	Engl.		177	103	59	93.2	49	93.9	18	94.4	0	16	62.5	18.8
Kingston Hosp.	KTH	Engl.		83	0	0		0		0		0	0		0
Leeds General Infirmary	LGI	Engl.		388	231	103	94.2	111	91.9	45	84.4	6.7	52	86.5	0
Leeds Nuffield Hosp.	LNH	Engl.	Private	3	1	2	100	1	100	0		0	0		0
Lewisham Hosp.	LEW	Engl.		32	0	7	100	12	91.7	0		0	0		0
Lincoln County Hosp.	LIN	Engl.		251	0	56	85.7	58	81	0		0	0		0
Lister Hosp.	LIS	Engl.		211	0	59	96.6	42	95.2	0		0	0		0
Liverpool Heart & Chest Hosp.	BHL	Engl.		313	588	53	92.5	52	76.9	131	84.7	3.8	79	75.9	1.3
London Bridge Hosp.	LBH	Engl.	Private	70	36	14	85.7	9	100	8	87.5	12.5	2		50
London Independent Hosp.	IND	Engl.	Private	7	0	0		1	100	0		0	0		0
Luton & Dunstable Hosp.	LDH	Engl.		155	0	39	97.4	53	90.6	0		0	0		0
Maidstone Hosp.	MAI	Engl.		221	1	0		14	92.9	0		0	0		0
Manchester Royal Infirmary	MRI	Engl.		271	248	72	88.9	70	85.7	64	76.6	1.6	56	91.1	0
Medway Maritime Hosp.	MDW	Engl.		176	83	40	87.5	31	77.4	18	50	44.4	12	83.3	0
Milton Keynes Hosp.	MKH	Engl.		111	9	28	92.9	26	80.8	2	100	0	1	100	0
Monklands District General Hosp.	MDG	Scot.		35	0	0		1	100	0		0	0		0
Morrison Hosp.	MOR	Wales		273	135	49	87.8	19	84.2	32	78.1	18.8	24	83.3	12.5
Musgrove Park Hosp.	MPH	Engl.		258	46	30	90	28	92.9	14	71.4	21.4	4	75	0
Neville Hall Hosp.	NEV	Wales		45	0	0		0		0		0	0		0
New Cross Hosp. (Wolverhampton HC)	NCR	Engl.		278	125	81	98.8	62	95.2	53	81.1	1.9	23	87	0
Norfolk & Norwich Univ. Hosp.	NOR	Engl.		647	169	221	96.4	172	93	12	58.3	0	30	80	0
North Devon District Hosp.	NDD	Engl.		16	9	5	80	3	66.7	1		100	0		0
North Middlesex Univ. Hosp.	NMH	Engl.		54	5	13	92.3	15	93.3	0		0	0		0
Northampton General Hosp.	NTH	Engl.		288	66	65	96.9	73	93.2	14	85.7	7.1	7	71.4	0
Northern General Hosp. Sheffield	NGS	Engl.		407	310	44	97.7	26	96.2	25	64	8	32	81.2	0
Northwick Park Hosp.	NPH	Engl.		190	1	54	92.6	63	90.5	1	100	0	0		0
Nottingham City Hosp.	CHN	Engl.		414	212	71	88.7	110	92.7	61	73.8	21.3	43	74.4	11.6
Papworth Hosp.	PAP	Engl.		689	411	179	96.1	170	94.1	28	64.3	17.9	55	78.2	14.5

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Peterborough City Hosp.	PET	Engl.		220	0	31	96.8	19	94.7	0		0	0		0
Pilgrim Hosp.	PIL	Engl.		46	0	0		0		0		0	0		0
Pinderfields General Hosp.	PIN	Engl.		217	140	17	94.1	49	98	15	100	0	17	76.5	0
Poole Hosp.	PGH	Engl.		135	0	38	97.4	35	97.1	0		0	0		0
Prince Charles Hosp.	PCH	Wales		116	1	0		0		0		0	0		0
Princess Alexandra Hosp. Harlow	PAH	Engl.		146	0	11	63.6	33	81.8	0		0	0		0
Princess Of Wales Hosp.	POW	Wales		71	3	0		0		0		0	0		0
Princess Royal Hosp. Telford	TLF	Engl.		255	83	19	94.7	28	89.3	13	61.5	30.8	8	75	12.5
Queen Alexandra Hosp.	QAP	Engl.		343	187	100	96	78	92.3	35	100	0	26	92.3	0
Q.E. Hosp. Birmingham	QEB	Engl.		231	107	0		0		30	83.3	6.7	17	64.7	17.6
Q. E. Hosp. Gateshead	QEG	Engl.		89	0	0		0		0		0	0		0
Q. E. Hosp. Greenwich	GWH	Engl.		156	46	40	85	33	78.8	10	40	60	6	66.7	0
Q. E. The Queen Mother Hosp.	QEQ	Engl.		217	67	46	91.3	41	90.2	15	86.7	13.3	0		0
Queens Hosp. Burton	BRT	Engl.		114	0	38	73.7	19	78.9	0		0	0		0
Rotherham Hosp.	ROT	Engl.		114	0	42	97.6	13	92.3	0		0	0		0
Royal Albert Edward Infirmary	AEI	Engl.		135	0	26	100	10	100	0		0	0		0
Royal Berkshire Hosp.	BHR	Engl.		247	69	63	100	60	95	17	94.1	0	14	92.9	0
Royal Blackburn Hosp.	BLA	Engl.		241	43	68	97.1	59	94.9	0		0	0		0
Royal Bolton Hosp.	BOL	Engl.		132	182	37	97.3	40	100	29	44.8	10.3	15	73.3	0
Royal Bournemouth Hosp.	BOU	Engl.		276	208	70	97.1	84	96.4	35	74.3	17.1	22	77.3	9.1
Royal Brompton Hosp.	NHB	Engl.		310	278	39	100	41	92.7	72	55.6	16.7	56	66.1	1.8
Royal Cornwall Hosp.	RCH	Engl.		185	99	48	95.8	38	94.7	44	56.8	25	9	66.7	11.1
Royal Derby Hosp.	DER	Engl.		202	6	41	100	68	97.1	1	100	0	0		0
Royal Devon & Exeter Hosp.	RDE	Engl.		380	130	104	93.3	125	85.6	21	81	9.5	17	58.8	0
Royal Free Hosp.	RFH	Engl.		46	13	14	85.7	8	100	1	100	0	0		0
Royal Glamorgan Hosp.	RGH	Wales		98	22	1	100	1	100	0		0	1	100	0
Royal Gwent Hosp.	GWE	Wales		72	0	19	94.7	17	100	0		0	0		0
Royal Hosps Belfast	RVB	N.I.		256	163	76	94.7	65	95.4	71	85.9	4.2	33	81.8	6.1
Royal Infirmary Aberdeen	RIA	Scot.		197	51	0		8	75	12	8.3	83.3	6	66.7	33.3
Royal Liverpool Univ. Hosp.	RLU	Engl.		79	0	3	100	1	100	0		0	0		0

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Royal Preston Hosp.	RPH	Engl.		125	0	38	92.1	18	100	0		0	0		0
Royal Surrey County Hosp.	RSU	Engl.		58	18	5	80	6	100	2	100	0	1		100
Royal Sussex County Hosp.	RSC	Engl.		254	124	59	100	63	98.4	18	66.7	0	20	100	0
Royal United Hosp. Bath	BAT	Engl.		343	0	90	98.9	81	92.6	0		0	0		0
Russells Hall Hosp.	RUS	Engl.		117	79	31	90.3	38	78.9	31	74.2	12.9	14	71.4	0
Salford Royal Hosp.	SLF	Engl.		123	0	34	97.1	33	90.9	0		0	0		0
Salisbury District Hosp.	SAL	Engl.		124	43	27	96.3	41	90.2	10	100	0	7	57.1	14.3
Scarborough Hosp.	SCA	Engl.		148	0	30	96.7	16	93.8	0		0	0		0
Scunthorpe General Hosp.	SCU	Engl.		38	0	2	100	1	100	0		0	0		0
Solihull Hosp.	SOL	Engl.		198	4	51	90.2	58	84.5	1		0	0		0
South Tyneside District Hosp.	STD	Engl.		85	0	21	100	15	93.3	0		0	0		0
Southampton General Hosp.	SGH	Engl.		379	179	84	81	112	77.7	29	72.4	6.9	31	67.7	3.2
Southend Univ. Hosp.	SEH	Engl.		162	0	32	84.4	11	81.8	0		0	0		0
Spire Bristol	GHB	Engl.	Private	17	2	4	100	4	100	0		0	0		0
Spire Hosp. Cardiff	SPC	Wales	Private	1	2	0		1	100	0		0	0		0
Spire Hull & East Riding Hosp.	HBP	Engl.	Private	6	5	4	100	0		0		0	0		0
Spire Leeds Hosp.	LEB	Engl.	Private	1	2	0		0		1	100	0	0		0
Spire Southampton Hosp.	CBS	Engl.	Private	10	7	3	100	2	100	2	100	0	1		0
St Anthonys Hosp.	ANT	Engl.	Private	37	7	7	100	13	100	0		0	1	100	0
St Georges Hosp.	GEO	Engl.		368	230	71	93	71	98.6	0	80.9	2.1	51	84.3	0
St Marys Hosp. Isle Of Wight	IOW	Engl.		53	0	12	91.7	11	72.7	0		0	0		0
St Peters Hosp.	SPH	Engl.		251	119	63	77.8	71	84.5	25	88	4	16	56.2	0
St Richards Hosp.	STR	Engl.		197	47	55	100	60	95	12	91.7	0	6	66.7	0
St Thomas Hosp.	STH	Engl.		296	219	71	81.7	69	89.9	52	51.9	38.5	42	76.2	11.9
Stepping Hill Hosp.	SHH	Engl.		36	0	1	100	3	100	0		0	0		0
Tameside Hosp.	TGA	Engl.		176	0	38	94.7	29	100	0		0	0		0
The Great Western Hosp.	PMS	Engl.		197	105	53	98.1	61	100	27	92.6	3.7	6	100	0
The Ipswich Hosp.	IPS	Engl.		383	0	131	92.4	111	91	0		0	0		0
The James Cook Univ. Hosp.	SCM	Engl.		373	287	80	93.8	86	88.4	98	95.9	2	55	78.2	0
The Princess Royal Univ. Hosp. Bromley	BRO	Engl.		11	0	4	75	2	100	0		0	0		0

Individual Hospital data	Hosp. code	Region	Category	BHRS 2016 (min. procedure volume)		NICE TA324: sinus node disease		NICE TA88: pacing in heart block		NICE TA314 ICDs for Primary Prevention			NICE TA314 ICDs for Secondary Prevention		
				New PM Implants	Complex Implants, Upgrades	Eligible cases	% meeting TA324	Eligible cases	% meeting TA88	Eligible cases	% meeting TA314P	% Unclear	Eligible cases	% meeting TA314S	% Unclear
The York Hosp.	YDH	Engl.		199	61	30	80	35	65.7	8	62.5	12.5	1	100	0
Torbay Hosp.	TOR	Engl.		165	34	43	86	43	100	6	100	0	5	60	0
Trafford General Hosp.	TRA	Engl.		23	0	11	100	6	100	0		0	0		0
Univ. Hosp. Coventry	WAL	Engl.		200	117	5	100	23	87	5	80	20	14	85.7	7.1
Univ. Hosp. Hartlepool	HGH	Engl.		188	2	62	95.2	32	100	1	100	0	0		0
Univ. Hosp. North Durham	DRY	Engl.		42	0	14	100	10	100	0		0	0		0
Univ. Hosp. North Staffs	STO	Engl.		617	395	104	91.3	192	89.1	78	92.3	0	50	82	0
Univ. Hosp. Wales	UHW	Wales		326	221	78	93.6	67	94	49	71.4	18.4	50	86	0
Victoria Hosp. Kirkcaldy	KIR	Scot.		96	4	21	100	16	75	0		0	3	66.7	33.3
Walsall Manor Hosp.	WMH	Engl.		178	72	41	92.7	25	92	17	76.5	0	4	100	0
Wansbeck General Hosp.	ASH	Engl.		265	110	64	96.9	63	98.4	33	97	3	4	100	0
Warrington Hosp.	WDG	Engl.		116	0	25	100	22	100	0		0	0		0
Warwick Hosp.	WAR	Engl.		99	20	24	83.3	18	100	3	100	0	1	100	0
Watford General Hosp.	WAT	Engl.		275	84	48	97.9	93	93.5	30	83.3	0	10	70	0
Wellington Hosp. North	HHW	Engl.	Private	82	24	29	100	34	100	3	66.7	33.3	2	50	0
Westmoreland General Hosp.	WGK	Engl.		102	18	8	100	5	100	0		0	0		0
Weston General Hosp.	WGH	Engl.		15	0	0		0		0		0	0		0
Wexham Park Hosp.	WEX	Engl.		234	77	23	95.7	25	96	11	90.9	0	10	70	10
Whipps Cross Univ. Hosp.	WHC	Engl.		54	0	16	93.8	10	80	0		0	0		0
Whiston Hosp.	WHI	Engl.		146	0	1	100	1	100	0		0	0		0
William Harvey Hosp.	WHH	Engl.		184	64	44	95.5	37	86.5	12	66.7	8.3	13	92.3	0
Worcestershire Royal Hosp.	WRC	Engl.		257	128	44	90.9	70	90	12	83.3	0	18	83.3	0
Worthing Hosp.	WRG	Engl.		250	126	66	95.5	67	95.5	26	61.5	7.7	11	90.9	0
Wycombe Hosp.	AMG	Engl.		266	9	45	93.3	71	93	2	100	0	2	50	50
Wythenshawe Hosp.	WYT	Engl.		42	3	0		0		0		0	0		0
Yeovil District Hosp.	YEO	Engl.		99	0	17	76.5	20	85	0		0	0		0
Yorkshire Clinic	YKC	Engl.	Private	12	0	2	100	2	100	0		0	0		0