

CRT-D Implantation Unit Market Survey in 2017

Implantation Units (Initial, Replacement and Total, by Prefecture)

Prefecture	Jan. to Mar.			Apr. to Jun.			Jul. to Sep.			Oct. to Dec.			Total		
	Initial	Replacement	Area total	Initial	Replacement	Area total	Initial	Replacement	Area total	Initial	Replacement	Area total	Initial	Replacement	Area total
Total	610	318	928	620	294	914	557	260	817	612	298	910	2,399	1,170	3,569
Hokkaido	30	15	45	28	8	36	28	11	39	38	11	49	124	45	169
Aomori	7	1	8	7	3	10	9	3	12	6	2	8	29	9	38
Iwate	10	2	12	10	2	12	7	1	8	12	0	12	39	5	44
Akita	2	6	8	2	4	6	0	0	0	2	1	3	6	11	17
Miyagi	12	6	18	8	12	20	10	7	17	5	9	14	35	34	69
Yamagata	5	0	5	5	4	9	5	3	8	8	1	9	23	8	31
Fukushima	6	7	13	3	5	8	9	3	12	10	3	13	28	18	46
Gunma	9	4	13	11	2	13	8	3	11	8	4	12	36	13	49
Yamanashi	3	0	3	0	1	1	2	1	3	2	1	3	7	3	10
Nagano	15	5	20	13	1	14	12	1	13	9	0	9	49	7	56
Niigata	12	3	15	6	2	8	7	2	9	11	3	14	36	10	46
Ibaraki	12	9	21	14	4	18	16	5	21	18	8	26	60	26	86
Tochigi	5	2	7	8	1	9	4	2	6	8	6	14	25	11	36
Saitama	16	10	26	30	12	42	18	7	25	22	6	28	86	35	121
Tokyo	80	46	126	59	37	96	78	30	108	69	47	116	286	160	446
Chiba	40	13	53	27	12	39	29	10	39	33	15	48	129	50	179
Kanagawa	54	16	70	64	18	82	37	21	58	50	20	70	205	75	280
Shizuoka	16	8	24	18	7	25	15	4	19	10	5	15	59	24	83
Gifu	4	3	7	11	7	17	6	6	12	7	2	9	28	17	45
Aichi	22	21	43	22	23	45	22	19	41	22	29	51	88	92	180
Mie	7	4	11	7	0	7	7	0	7	9	5	14	30	9	39
Toyama	3	2	5	5	1	6	2	1	3	3	3	6	13	7	20
Ishikawa	5	2	7	4	5	9	7	3	10	7	4	11	23	14	37
Fukui	6	2	8	9	2	11	6	2	8	3	0	3	24	6	30
Nara	2	1	3	0	2	2	0	2	2	3	2	5	5	7	12
Shiga	2	3	5	2	0	2	0	4	4	5	2	7	9	9	18
Kyoto	13	13	26	14	13	27	8	12	20	11	10	21	46	48	94
Wakayama	1	1	2	3	2	5	1	1	2	3	1	4	8	5	13
Osaka	47	27	74	49	21	70	45	16	61	52	19	71	193	83	276
Hyogo	34	9	43	36	16	52	29	15	44	28	13	41	127	53	180
Kagawa	5	5	10	0	3	3	2	0	2	4	1	5	11	9	20
Tokushima	3	2	5	6	0	6	2	3	5	2	0	2	13	5	18
Okayama	20	10	30	19	8	27	13	7	20	15	6	21	67	31	98
Hiroshima	11	6	17	13	2	15	11	6	17	9	9	18	44	23	67
Yamaguchi	8	2	10	4	2	6	5	4	9	4	3	7	21	11	32
Shimane	1	0	1	0	2	2	3	1	4	2	2	6	8	5	13
Tottori	1	1	2	2	1	3	0	0	0	0	0	0	3	2	5
Ehime	3	3	6	4	1	5	2	4	6	5	1	6	14	9	23
Kochi	1	1	2	4	0	4	4	2	6	4	0	4	13	3	16
Fukuoka	31	19	50	29	18	47	32	16	48	39	20	59	131	73	204
Saga	4	1	5	2	2	4	1	0	1	1	0	1	8	3	11
Nagasaki	2	3	5	1	2	3	2	4	6	5	4	9	10	13	23
Oita	4	2	6	11	1	12	7	1	8	6	3	9	28	7	35
Kumamoto	6	14	20	13	12	25	14	5	19	11	4	15	44	35	79
Miyazaki	7	4	11	12	4	16	8	4	12	7	4	11	34	16	50
Kagoshima	7	1	8	7	3	10	6	0	6	6	1	7	26	5	31
Okinawa	16	3	19	18	7	25	18	8	26	16	8	24	68	26	94

Monthly Implantation Unit (Initial, Replacement and Total by Prefecture)

	Initial	Replacement	Area total
Total	2,399	1,170	3,569
Jan.	200	110	310
Feb.	208	112	320
Mar.	202	96	298
Q1	610	318	928
Apr.	201	100	301
May.	219	80	299
Jun.	200	114	314
Q2	620	294	914
Jul.	170	83	253
Aug.	239	101	340
Sep.	148	76	224
Q3	557	260	817
Oct.	191	89	280
Nov.	203	106	309
Dec.	218	103	321
Q4	612	298	910

Quarterly unit by Function Classification

Function Classification	Jan. to Mar.	Apr. to Jun.	Jul. to Sep.	Oct. to Dec.	Total
CRT-D	928	914	817	910	3,569
合計	928	914	817	910	3,569

Source: Japan Arrhythmia Device Industry Association (JADIA), a general incorporated association.