

Number of participating pharmacies Patient ID registration

PEM Pilot Study (losartane)

00/10/12

Prefecture	Prescriptions dispensed outside hospitals (%)	Number of participating pharmacies registered		Number of pharmacies having registered 1 or more Patient IDs		Number of Patient IDs registered	
		Total	(outside hospital, inside hospital)	Total	(outside hospital, inside hospital)	Total	(outside hospital, inside hospital)
Hokkaido	38	102	(99 , 3)	27	(27 , 0)	543	(543 , 0)
Aomori	42.9	21	(21 , 0)	7	(7 , 0)	44	(44 , 0)
Iwate	26.7	28	(27 , 1)	5	(4 , 1)	27	(26 , 1)
Miyagi	37.3	31	(28 , 3)	7	(6 , 1)	54	(44 , 10)
Akita	50.8	59	(49 , 10)	13	(11 , 2)	72	(50 , 22)
Yamagata	30.7	48	(47 , 1)	16	(16 , 0)	94	(94 , 0)
Fukushima	30.2	22	(19 , 3)	10	(9 , 1)	118	(103 , 15)
Ibaraki	31.5	66	(63 , 3)	10	(9 , 1)	75	(70 , 5)
Tochigi	18.2	9	(6 , 3)	5	(3 , 2)	109	(76 , 33)
Gunma	23.4	29	(29 , 0)	6	(6 , 0)	34	(34 , 0)
Saitama	31.9	57	(52 , 5)	18	(16 , 2)	247	(239 , 8)
Chiba	37.3	74	(46 , 28)	30	(17 , 13)	261	(203 , 58)
Tokyo	43.3	260	(248 , 12)	77	(72 , 5)	937	(912 , 25)
Kanagawa	45.1	165	(156 , 9)	35	(30 , 5)	509	(387 , 122)
Niigata	33.7	68	(58 , 10)	9	(5 , 4)	97	(51 , 46)
Toyama	8.5	17	(17 , 0)	0	(0 , 0)	0	(0 , 0)
Ishikawa	6.4	24	(18 , 6)	5	(5 , 0)	76	(76 , 0)
Fukui	8.2	0	(0 , 0)	0	(0 , 0)	0	(0 , 0)
Yamanashi	29.1	2	(2 , 0)	0	(0 , 0)	0	(0 , 0)
Nagano	23.8	31	(25 , 6)	16	(12 , 4)	151	(102 , 49)
Gifu	19.2	65	(55 , 10)	21	(13 , 8)	218	(74 , 144)
Shizuoka	28.6	151	(143 , 8)	30	(27 , 3)	339	(304 , 35)
Aichi	16.9	256	(238 , 18)	35	(26 , 9)	240	(149 , 91)
Mie	21.8	60	(52 , 8)	18	(14 , 4)	214	(136 , 78)
Shiga	20.9	18	(16 , 2)	6	(5 , 1)	40	(37 , 3)
Kyoto	10.4	34	(27 , 7)	12	(9 , 3)	76	(44 , 32)
Osaka	15.4	32	(28 , 4)	8	(7 , 1)	64	(63 , 1)
Hyogo	30.1	87	(81 , 6)	32	(30 , 2)	227	(221 , 6)
Nara	15.7	16	(16 , 0)	7	(7 , 0)	42	(42 , 0)
Wakayama	8.3	3	(3 , 0)	2	(2 , 0)	31	(31 , 0)
Tottori	33.1	36	(36 , 0)	7	(7 , 0)	77	(77 , 0)
Shimane	25.8	36	(28 , 8)	9	(6 , 3)	84	(74 , 10)
Okayama	22.4	56	(45 , 11)	21	(14 , 7)	398	(356 , 42)
Hiroshima	35.2	91	(90 , 1)	19	(19 , 0)	130	(130 , 0)
Yamaguchi	41.5	41	(39 , 2)	17	(17 , 0)	154	(154 , 0)
Tokushima	9.8	17	(11 , 6)	5	(2 , 3)	29	(10 , 19)
Kagawa	20.2	65	(52 , 13)	19	(11 , 8)	196	(111 , 85)
Ehime	18.2	6	(5 , 1)	2	(2 , 0)	17	(17 , 0)
Kochi	13.5	32	(31 , 1)	7	(7 , 0)	82	(82 , 0)
Fukuoka	45	115	(102 , 13)	29	(24 , 5)	305	(250 , 55)
Saga	52.7	92	(91 , 1)	16	(15 , 1)	210	(190 , 20)
Nagasaki	39.8	27	(18 , 9)	9	(5 , 4)	137	(92 , 45)
Kumamoto	34.7	39	(36 , 3)	11	(10 , 1)	86	(66 , 20)
Oita	34.7	43	(33 , 10)	8	(6 , 2)	120	(36 , 84)
Miyazaki	44.2	73	(71 , 2)	9	(8 , 1)	95	(91 , 4)
Kagoshima	37	16	(8 , 8)	9	(5 , 4)	73	(24 , 49)
Okinawa	42.1	4	(4 , 0)	3	(3 , 0)	15	(15 , 0)
JMARI a)		10 b)				286 c)	

Total	2634 (2369 , 255)	667 (556 , 111)	7433 (5930 , 1217)
			+JMARI 286)
			Losartan 4977 (3952 , 760 ,
			+JMARI 265)
			Control 2456 (1978 , 457 ,
			+JMARI 21)

a) JMARI : Japan Medical Association Research Institute b) Number of participating medical institutions registered

c) The number of patient IDs registered directly by JMARI institutions. The number of patient IDs of JMARI institutions is larger than that shown in the list, because some of them were registered by pharmacies outside institutions.