







general machine	319	324	302	250	257	248	199	209	200	203	130	135	147	162	177	138	144	125	99	127	117	119	109	97	4,337	
mobile silviculture machine																										
crane	124	135	124	100	82	96	71	79	80	83	47	58	53	58	54	44	42	42	39	38	63	51	46	47	1,656	
conveying machine	526	523	537	452	389	400	377	358	365	307	271	241	231	279	276	288	246	257	294	251	259	247	276	226	7,876	
vehicle	25	25	26	27	23	31	13	17	13	15	11	13	10	15	11	14	12	8	14	9	14	12	12	11	381	
pressure vessel		4	4	2	2	3	3	3	5		1			1		1	2			1	1	1		2	36	
chemical facilities				2			5		1	1															9	
welding equipment	2	4	3	5	4		3	1	1	2	2	1	1	1		2	4	2	1	3	3	3	2		50	
kiln, caldron	6	8	16	5	6	4	6	8	4	5	5	5	6	3	7	5	8	6	2	2	3	2	1	2	125	
electric equipment	10	5	4	3	3	3	7	5		3	3	5	3	3	4	1	1	2	1	3		1	1	2	73	
human power machine, tools	89	110	75	83	91	77	68	57	84	72	43	43	41	45	54	40	38	52	39	39	35	49	40	42	1,406	
tools	205	214	169	157	139	157	135	161	144	129	106	82	104	87	126	108	97	94	101	104	127	104	114	100	3,064	
other equipments, facilities	112	74	79	77	69	64	67	64	76	51	49	41	56	50	45	60	44	44	51	41	39	47	42	36	1,378	
temporary buildings, establishments	384	378	422	350	334	313	306	303	267	258	213	206	183	219	217	222	203	222	197	230	232	207	251	240	6,357	
hazards, harmful substances	11	17	16	18	17	13	17	12	11	17	8	6	10	3	6	11	7	7	5	12	12	9	13	6	264	
materials	515	478	461	415	338	304	258	290	265	220	181	189	169	191	179	185	170	145	130	127	123	125	131	118	5,707	



machine, router, woodworking milling machine					1		1																		2	
chain saw			1				3	2	1	3	1	2	2		2			1	2	1				1		22
other woodworking machines			3		2		2	4	3	1	1	2	1	2		1	1	5	4	3	1	2	1		39	
leveling, transporting or loading machine			12		11		13	7	9	7	5	12	13	12	13	6	8	9	6	1	7	4	10	5	170	
excavating machine			16		12		16	15	15	6	8	10	3	11	8	5	5	2	9	10	10	6	8	12	187	
foundation work machine			1					2	1		1														5	
hardening machine			1				1	2						1										2	7	
demolition machine			2		1		2	1	1			1		1				3	3	2		1	2	1	21	
vehicle for high lift work			1								1	1		1										1	5	
other construction machines			10		8		10	12	7	12	8	7	9	10	8	9	2	6	2	3	2	5	8	5	143	
lathe			3		1		6	1	3	2	1	3	4	3	3	1	1	2	5	4	1			2	46	
drill press, milling machine			1		2		2	1	2	1	2	1	3		1		1		2	1			5	1	26	
grinding machine, buffing machine			12		20		16	12	13	18	13	11	12	11	16	6	10	10	14	4	10	11	7	8	234	
power press			14		12		13	6	5	7	5	3	5	7	6	5	8	4	1	4	2	2	2	3	114	







conveying machines			55		33		33	36	36	18	20	19	25	19	20	27	22	9	19	22	27	16	18	14	488
cars, bus, motorcycle			25		20		13	17	13	12	9	11	9	13	10	11	11	6	11	8	10	9	12	10	240
railway vehicle																1									1
other vehicles			1		3					3	2	2	1	2	1	2	1	2	3	1	4	3		1	32
boiler			1				1	1													1				4
pressure vessel			2		1		2	1	2		1						2					1			12
other pressure vessels			1		1		1	1	2					1		1				1				2	11
chemical facilities							5		1	1															7
gas welding equipment					1		1		1							1	1					1	1	1	8
arc welding equipment			1		1		2	1		1	1	1	1	1		1	1	1		2	1	1			17
other welding equipment			2		2					1	1						2	1	1	1	1	1	1		14
kiln, caldron			12		4		4	5	3	4	5	3	5	3	5	5	8	4	2	1	2	1		2	78
industrial dryer			2		2		1	2		1		2	1		2			2		1	1		1		18
other kiln, caldron			2				1	1	1													1			6
transmission			2				3	3				1			1			1	1	1		1		2	16
electric power facilities			2		1			1		3	2	2	1		1		1	1		1			1		17
other electrical					2		4	1			1	2	2	3	2	1				1					19





water			3		2		1	1	1	2	1		5	1	1	1	2	2		2		1			26
abnormal environment			1						1	1		1		1	1	1			1	1		1		1	11
high/cold temperature environment			9		8		5	4	9	6	1	15	6	7	7	14	7	5	9	12	13	19	3	17	176
other environments			18		13		18	10	3	6	5	15	21	19	20	11	7	13	18	20	10	5	10	19	261
other causal agent			20		14		14	5	14	10	7	6	6	5	4	4	10	3	9	6	10	10	42	7	206
no causal agent			52		59		45	41	48	48	54	34	32	37	32	35	29	39	35	37	38	45	43	57	840
unclassifiable			2		3		5	2	3	4	1			1	1		2		4	1		1	1	1	32
total	2,770	2,690	2,618	2,278	2,091	2,008	1,834	1,841	1,820	1,619	1,262	1,248	1,212	1,347	1,377	1,307	1,201	1,203	1,170	1,176	1,219	1,174	1,278	1,141	38,884

Workers age of fatal and non-fatal accidents in sand and stone products in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less	55	67	43	41	42	35	30	26	24	20	17	11	17	37	24	19	21	15	15	8	15	11	13	12	618
20-29	416	421	409	305	284	272	244	245	211	196	118	125	140	164	165	140	136	115	115	119	113	104	131	104	4,792
30-39	431	456	433	416	399	399	320	407	370	315	266	265	225	249	246	248	210	175	198	169	168	197	186	157	6,905
40-49	571	545	532	474	407	390	339	333	358	345	250	271	268	289	329	330	250	292	253	271	297	284	273	236	8,187
50-59	931	848	853	770	650	613	613	542	577	466	376	330	314	335	348	298	299	296	309	317	304	303	360	335	11,387
60 years old or more	366	353	348	272	309	299	288	288	280	277	235	246	248	273	265	272	285	310	280	292	322	275	315	297	6,995
total	2,770	2,690	2,618	2,278	2,091	2,008	1,834	1,841	1,820	1,619	1,262	1,248	1,212	1,347	1,377	1,307	1,201	1,203	1,170	1,176	1,219	1,174	1,278	1,141	38,884

Workers' number of workplace of fatal and non-fatal accidents in sand and stone products in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	638	637	632	597	555	512	483	495	420	397	321	304	302	322	309	266	232	240	233	201	250	220	237	186	8,989
10-29	1,051	1,019	1,056	922	793	864	744	687	707	614	529	508	494	562	570	531	495	508	477	525	506	505	542	483	15,692
30-49	494	487	415	376	333	293	286	328	323	296	186	194	184	210	262	257	221	216	210	221	218	220	228	234	6,692
50-99	349	341	296	235	254	207	217	197	216	164	129	127	126	147	133	149	135	145	138	130	126	126	133	129	4,349
100-299	198	163	168	112	117	110	79	104	111	107	72	90	85	75	69	76	89	68	91	86	94	76	107	73	2,420
300 workers or more	40	43	51	36	39	22	25	30	43	41	25	25	21	31	34	28	29	26	21	13	25	27	31	36	742
total	2,770	2,690	2,618	2,278	2,091	2,008	1,834	1,841	1,820	1,619	1,262	1,248	1,212	1,347	1,377	1,307	1,201	1,203	1,170	1,176	1,219	1,174	1,278	1,141	38,884

Month of fatal and non-fatal accidents in sand and stone products in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January	210	220	237	175	166	168	136	154	148	153	110	131	117	115	110	120	114	109	117	132	107	104	123	99	3,375
February	227	257	223	212	178	172	159	170	135	149	108	95	83	157	113	126	85	97	100	100	101	94	114	99	3,354
March	233	225	263	212	185	170	157	160	154	140	126	87	104	96	127	105	94	84	99	94	111	94	126	88	3,334
April	219	197	198	173	161	150	153	150	144	136	106	91	105	102	101	98	95	101	85	75	93	84	99	98	3,014
May	224	213	215	201	166	150	149	133	153	112	104	104	80	102	124	99	96	71	94	93	94	96	103	84	3,060
June	233	254	209	171	179	185	150	138	170	160	95	112	134	122	99	102	115	102	102	100	99	97	112	97	3,337
July	264	236	237	224	201	192	166	177	174	139	94	104	100	133	138	132	108	101	104	124	106	118	122	97	3,591
August	218	226	212	180	177	164	158	155	142	125	93	114	109	101	100	112	100	96	112	89	101	115	104	97	3,200

September	264	224	203	183	198	167	155	141	134	127	103	109	85	110	113	113	100	116	100	90	117	86	74	101	3,213
October	229	204	233	194	172	179	147	181	172	147	130	106	101	108	132	109	105	120	87	104	97	101	105	88	3,351
November	233	231	211	205	160	167	165	145	168	116	94	109	96	92	124	88	104	104	85	98	101	95	94	92	3,177
December	216	203	177	148	148	144	139	137	126	115	99	86	98	109	96	103	85	102	85	77	92	90	102	101	2,878
total	2,770	2,690	2,618	2,278	2,091	2,008	1,834	1,841	1,820	1,619	1,262	1,248	1,212	1,347	1,377	1,307	1,201	1,203	1,170	1,176	1,219	1,174	1,278	1,141	38,884

Prefecture of fatal and non-fatal accidents in sand and stone products in 1999-2022

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
Hokkaido	172	180	146		113		94	85	78	65	50	49	52	55	71	55	40	46	59	48	44	42	49	61	1,654
Aomori	32	23	16		20		10	17	7	10	11	7	9	9	8	6	8	8	6	11	14	16	7	10	265
Iwate	56	31	34		28		32	27	15	21	18	16	9	15	20	22	13	18	11	12	9	4	22	10	443
Miyagi	41	34	43		36		29	25	23	26	13	14	24	33	32	27	18	26	20	25	21	25	21	21	577
Akita	30	31	19		12		10	12	9	16	19	13	14	9	20	10	9	6	11	11	13	10	7	5	296
Yamagata	35	33	40		21		12	18	9	13	11	10	11	20	19	8	15	18	18	14	13	16	18	14	386
Fukushima	61	67	64		38		37	42	37	35	21	26	30	38	39	32	32	36	30	37	36	43	57	44	882
Ibaraki	125	117	122		81		69	67	76	93	48	62	59	59	70	75	54	48	41	50	53	54	51	39	1,513
Tochigi	61	62	48		50		41	38	41	25	30	31	25	30	29	18	34	39	30	27	30	26	36	30	781
Gunma	70	68	66		31		54	35	42	24	34	26	20	30	31	38	24	30	20	26	31	26	26	20	772
Saitama	81	73	86		84		75	57	78	60	35	59	58	40	47	43	59	43	56	52	52	41	79	39	1,297
Chiba	68	67	63		58		52	47	69	51	45	47	42	49	35	49	36	45	45	46	36	41	39	43	1,073
Tokyo	46	46	41		36		34	31	29	32	25	19	25	31	21	22	17	19	30	28	31	11	24	18	616
Kanagawa	70	72	62		61		66	62	56	59	36	44	35	28	37	44	33	24	27	23	28	32	29	28	956

Niigata	45	59	50		34		45	48	46	31	22	33	20	28	37	36	29	23	23	23	27	27	34	21	741
Toyama	41	27	21		25		24	29	23	17	24	15	23	19	15	21	13	14	15	12	16	17	14	16	441
Ishikawa	23	23	20		14		20	16	18	17	9	9	10	8	12	7	9	11	16	8	12	10	6	8	286
Fukui	35	25	27		22		21	19	15	18	16	8	18	12	11	15	9	14	12	18	16	11	6	11	359
Yamanashi	31	25	25		23		14	21	19	12	9	8	14	18	20	19	12	9	9	8	8	6	11	11	332
Nagano	46	46	51		35		27	41	35	27	19	30	22	34	31	25	21	23	27	21	17	17	21	22	638
Gifu	177	162	149		143		108	139	118	103	83	82	63	84	87	88	82	70	68	62	82	74	72	66	2,162
Shizuoka	88	69	68		50		32	46	60	47	33	29	36	43	31	28	26	20	32	39	34	23	32	27	893
Aichi	180	200	204		144		119	125	126	120	87	93	82	97	79	93	89	107	93	100	93	79	92	86	2,488
Mie	82	77	93		71		79	70	77	52	42	34	38	42	35	52	41	41	27	27	33	28	51	34	1,126
Shiga	57	48	54		69		51	61	50	57	23	40	29	36	42	33	36	27	35	26	37	26	22	22	881
Kyoto	43	40	29		32		26	24	26	20	36	22	21	22	21	14	18	18	16	13	10	14	18	7	490
Osaka	79	82	84		73		48	60	51	40	37	31	44	40	29	34	30	30	40	22	19	26	29	25	953
Hyogo	97	103	97		79		66	63	72	61	46	37	42	33	46	35	42	45	33	35	42	49	42	39	1,204
Nara	20	31	23		22		18	15	12	20	11	9	4	14	11	10	5	10	4	8	10	10	8	6	281
Wakayama	25	18	34		17		26	14	20	21	10	15	13	20	17	16	12	15	6	14	11	13	15	5	357
Tottori	13	5	8		7		6	10	4	2	4	8	7	6	1	5	3	4	2	6	3	4	7	5	120
Shimane	39	30	35		36		17	27	27	24	13	21	18	13	19	20	21	8	13	12	8	8	14	12	435
Okayama	75	79	73		57		54	55	46	44	25	38	28	44	43	40	34	31	35	30	44	43	36	34	988
Hiroshima	53	58	62		34		40	42	23	47	24	20	22	25	28	23	20	36	25	27	33	21	37	29	729
Yamaguchi	25	28	27		33		18	21	25	21	13	16	19	17	14	12	11	17	10	10	17	12	13	11	390
Tokushima	29	25	20		15		13	9	13	9	13	10	7	6	10	8	16	14	16	10	11	5	11	8	278
Kagawa	48	50	58		34		27	39	21	26	27	22	22	24	22	27	14	19	20	17	12	25	15	18	587

Ehime	37	48	49		38		32	35	35	25	17	15	12	28	21	14	15	19	19	27	21	18	19	19	563
Kochi	28	45	39		32		20	13	14	21	21	12	11	11	11	7	15	12	15	13	12	16	16	12	396
Fukuoka	108	128	104		78		81	65	83	68	58	65	57	50	73	60	67	45	50	54	52	61	49	60	1,516
Saga	36	37	22		27		17	23	26	18	18	13	13	18	18	10	16	13	9	15	12	16	16	19	412
Nagasaki	46	40	33		26		23	27	29	11	16	12	16	19	20	19	15	23	17	19	18	23	12	17	481
Kumamoto	54	38	49		45		44	32	49	25	30	26	26	24	24	23	24	32	26	29	40	31	34	30	735
Oita	56	52	42		36		29	23	23	29	21	19	16	17	22	22	17	15	14	17	13	20	19	18	540
Miyazaki	42	36	38		22		32	17	21	22	22	11	14	15	15	12	18	11	9	11	15	20	18	17	438
Kagoshima	50	36	62		35		30	38	27	24	24	17	23	24	22	14	21	15	19	22	15	19	19	20	576
Okinawa	14	16	18		14		12	11	17	10	13	5	9	10	11	16	8	6	11	11	15	15	5	24	271
total	2,770	2,690	2,618	2,278	2,091	2,008	1,834	1,841	1,820	1,619	1,262	1,248	1,212	1,347	1,377	1,307	1,201	1,203	1,170	1,176	1,219	1,174	1,278	1,141	38,884

Fatal and non-fatal accidents mean fatal and non-fatal injuries and occupational diseases with work absence of 4 days and more.

Data of 2022 year do not include Covid-19 cases. Data of 2020 & 2021 year include Covid-19 cases. Fatal and non-fatal data are same situation.

Data of 2011 year include fatal and non-fatal accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> (MHLW, Japan)

Return to [https://www.jisha.or.jp/english/statistics/2022e\\_industry.html](https://www.jisha.or.jp/english/statistics/2022e_industry.html)

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Fatal accidents in sand and stone products in Japan in 1999-2022

sand and stone products industry Code No.0109







woodworking machine		1																							1
construction machine	4	3	2	1		2	3		4	1	2	2		3	2	2	2	1			1		1		36
metal manufacturing machine																	1								1
general machine	11	6	9	4	6	5	5	1	2	6	3	3	2	4	4	3		2	1	3	1	1	4	2	88
mobile silviculture machine																									
crane	2	2	3	1	1	3	2			2	1	2	3	1					1	1	2	1			28
conveying machine	14	13	12	12	12	12	5	7	10	4	6	10	7	2	6	8	3	3	8	8	4	4	6	2	178
vehicle			1	1	4	1	1			2							1		2						13
pressure vessel		1																							1
chemical facilities																									
welding equipment																									
kiln, caldron			1					1			1							1							4
electric equipment		2					1			1			2	1											7
human power machine, tools		1							1																2
tools	3	2		1	1	1	1	3		1		1	1				1		1	1					18
other equipments, facilities			1		1		2		2	1	1	1		1		3	2			2	1				18
temporary buildings, establishments	6	5	4	4	3	6	1	4	3		4	10	1	4	1	1	2		4	1	2	2	1	2	71
hazards, harmful substances					1	1			1					1		1									5
materials	2	2	4		1	1	5	1		1	1		2	3		2	2	1	1	2				1	32
load	2		4	1		2	2	3	3	1	1			1		1		1	1					2	25
natural environment	1	1		1	2	1	1		2	3		2	8								1	1			24
other causal agent					1																1				2













standing tree																									
water				1	1				1	2			7												12
abnormal environment																									
high/cold temperature environment					1	1			1			2									1	1			7
other environments																									
other causal agent					1																	1			2
no causal agent									1										1		1				3
unclassifiable																									
<b>total</b>	<b>46</b>	<b>40</b>	<b>41</b>	<b>27</b>	<b>35</b>	<b>36</b>	<b>29</b>	<b>21</b>	<b>29</b>	<b>24</b>	<b>20</b>	<b>31</b>	<b>26</b>	<b>21</b>	<b>13</b>	<b>21</b>	<b>14</b>	<b>9</b>	<b>20</b>	<b>18</b>	<b>13</b>	<b>10</b>	<b>12</b>	<b>9</b>	<b>565</b>

Workers age of fatal accidents in sand and stone products in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less		1		1			1					1							1				1		6
20-29	6	4	5	2		3	5	2	1	2		1	1	1		1	1		2	2	1	1	1	1	43
30-39	4	8	4	2	3	5	2	4	5	2	4	5	4	4	2	6	1	4	2	2			1		74
40-49	8	5	4	2	5	7	1	4	7	2	3	5	2	4	2	3	2	1	2	6	3	1	4	1	84
50-59	16	15	17	12	18	14	11	5	8	11	8	11	8	9	5	7	2	3	9	5	4	4	2	5	209
60 years old or more	12	7	11	8	9	7	9	6	8	7	5	8	11	3	4	4	8	1	4	3	5	4	3	2	149
<b>total</b>	<b>46</b>	<b>40</b>	<b>41</b>	<b>27</b>	<b>35</b>	<b>36</b>	<b>29</b>	<b>21</b>	<b>29</b>	<b>24</b>	<b>20</b>	<b>31</b>	<b>26</b>	<b>21</b>	<b>13</b>	<b>21</b>	<b>14</b>	<b>9</b>	<b>20</b>	<b>18</b>	<b>13</b>	<b>10</b>	<b>12</b>	<b>9</b>	<b>565</b>

Workers' number of workplace of fatal accidents in sand and stone products in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	6	8	11	8	10	12	2	5	6	10	4	16	17	4	5	4	3	2	3	3	1	2	2	3	147
10-29	21	14	20	9	13	13	14	7	14	6	9	12	5	11	4	10	8	4	13	13	7	7	4	3	241
30-49	6	11	6	5	5	6	2	5	5	2	5	2	1	2	2	3		1	3	1	2	1	3	3	82
50-99	8	7	3	3	4	2	9	3	1	2	2	1	2	1	1	1	3		1	1	3		2		60
100-299	3		1	2	2	2	1		2	4			1	2		3		2					1		26
300 workers or more	2				1	1	1	1	1					1	1										9
total	46	40	41	27	35	36	29	21	29	24	20	31	26	21	13	21	14	9	20	18	13	10	12	9	565

Month of fatal accidents in sand and stone products in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January	6	2	6	5	3	4	1	2	3	3	1	3		6	1	2			2	2		1	1	4	58
February	3	2	2	2	2	3	1	2		1	2	2		3	1	4	1	1	2	3			1		38
March	6	5	5	4	6	2	4	1	2	3	2	3	5		1	1	2	1	2	1	1		2		59
April	3		4	1	3	3	1	4	4	2	1	1	2	1	2			1	2		1	3	1		40
May	2	4	4	1	2	1	4	1	3	2	2	4	1	3	1	1	4		3		2	1	1	1	48
June	3	4	2	5	2	4	4	2	3	3	2	3	4	1	2	1	1	1		2	1	2		1	53
July	3	4	1	2	5	2	1	1	3	2	2	3	3	3		4	3	1	3	2	1		1	1	51
August	8	6	4	1	2	1	2	1	4	2	1	7	2		1	2	1	1	3	2	1	1	2		55
September	4	8	3	2	2	2	3	1	1		2	3	4	1	2		1				2				41
October	3	2	5			2	3	3	3	3	3	1	1	1	1	2	1	2		3				2	41

November	4	1	5	2	4	10	3	2	1	1	1		1	1	1			1	1	1	3	1	2		46
December	1	2		2	4	2	2	1	2	2	1	1	3	1		4			2	2	1	1	1		35
total	46	40	41	27	35	36	29	21	29	24	20	31	26	21	13	21	14	9	20	18	13	10	12	9	565

Prefecture of fatal accidents in sand and stone products in 1999-2022

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
Hokkaido	1	2	2	1	4		1	1	3	2		1				1				2	1		1		23
Aomori			1								1							1		1			1		5
Iwate	2			1									4				1		1						9
Miyagi		1	1			2					1		2					1							8
Akita		1				1					1		1						1						5
Yamagata	1			3		2				1							2								9
Fukushima	2	1		1	1	1	2	1	1	2		1	2		1		1					1	2	1	21
Ibaraki	1		1	1			1			1		1	1	1	1	4				1	1			1	16
Tochigi			1	1			1	1	1	1		1										1		1	9
Gunma	1		3				1			1						1				1			1		9
Saitama		2	2			1	1	1		2	1	1		2		1	1				1				16
Chiba	1	2	1	2	1	3	2		2		1	2	1			1			1	3	2	1			26
Tokyo	1	1					1			1	1	1	2	1									1	1	11
Kanagawa	3	2	3				3		2		1	1		1		2						1	1		20
Niigata		1						2	2			2									1				8
Toyama					1	1	1	2				1									1				7

Ishikawa	1					2		1			2											1	7	
Fukui	1		1			1		1	2					2					1		1			10
Yamanashi		1	1	2				1					1						1					7
Nagano		1			1	2	1					1					1	1	1				1	10
Gifu	4	1	1	2	4	3		1	1	1	4	1	2	1	2	2			1				1	32
Shizuoka	3	1			2	1	2						2				1	2		1	1		1	18
Aichi	3	3	3		5	1	3	3	3	1		1	1	2	1	1		1	1	2		1		36
Mie	1	1	2	1	1	1	3	1	3	1	2			2	2	1	2			1	1		1	27
Shiga	2	1				1	1		1	1		2						1	1			1	1	13
Kyoto		2			1	1			1	1		1							2					9
Osaka		1				1		3		1		1	1				1		1		2		1	13
Hyogo		1	4	2	5	3	1		2	1		1	1			3	1	1		1				27
Nara					1								1											2
Wakayama			3											2									1	6
Tottori		1						1																2
Shimane	1	1		2	3									1										8
Okayama	1	2	1	2	2				1					2				1						12
Hiroshima	1	1	1	1		2	1			1	1					1	1			1			1	14
Yamaguchi	1			2							1	1			1		1							7
Tokushima		2	1									1												4
Kagawa		1			1								1					1				1		5
Ehime	2	1	1			1			1	1			1	3					1					12
Kochi	2	1	2			1					1				1		1			2				11

Fukuoka	3	3	1	1	2	1	1					1	2	1		2			3			1			22
Saga			1					1			1									1					4
Nagasaki				1			1												1		1				4
Kumamoto	1	1	2			1			1	1		2		1											10
Oita	3			1				1	1			1		1	1				2						11
Miyazaki	1					1					1	2		1			1								7
Kagoshima	2		1			1		1	1	1				2								1			10
Okinawa									1							1			1						3
total	46	40	41	27	35	36	29	21	29	24	20	31	26	21	13	21	14	9	20	18	13	10	12	9	565

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> (MHLW, Japan)

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