

general machine	139	134	113	121	112	110	75	100	103	76	79	86	78	90	80	72	81	67	90	76	68	80	81	77	2,188
mobile silviculture machine																	4	1	3	4	2	2	5	2	23
crane	160	165	135	164	121	119	119	94	99	107	94	85	72	79	82	85	65	67	61	87	81	80	81	69	2,371
conveying machine	462	441	444	425	371	329	329	340	293	271	232	264	243	249	254	276	227	217	246	271	240	230	256	264	7,174
vehicle	130	102	97	83	88	75	74	82	64	69	80	54	57	80	55	74	53	57	57	56	54	45	43	62	1,691
pressure vessel	5	4	3	4	7	2	1	2	3		1	1		1		2			1	2		2		1	42
chemical facilities																									
welding equipment	6	4	5	3	2	3	5	2	8	1	4	2	3	1		2	2	2	2	3	1	2	1	4	68
kiln, caldron	1	1	1		1			2		1	1		1								1	1			11
electric equipment	1	5	10	5	3	3	1	4	2	2	1	2	2	2		3	3	3	3	1	1	3	4	2	66
human power machine, tools	179	185	162	112	123	112	109	98	78	100	97	86	83	80	76	71	66	52	59	64	64	79	70	60	2,265
tools	301	305	279	252	236	265	240	214	219	223	203	214	237	206	193	186	204	171	204	190	173	203	189	183	5,290
other equipments, facilities	34	39	30	25	12	21	29	24	30	20	22	19	13	23	14	24	22	17	24	22	14	23	19	20	540
temporary buildings, establishments	576	559	572	462	457	423	404	359	362	355	309	307	338	337	334	325	321	312	312	326	328	309	335	338	9,060
hazards, harmful substances	27	30	24	15	12	7	12	18	14	10	5	12	6	11	10	7	4	12	10	6	8	8	14	5	287
materials	710	756	567	556	457	395	353	354	349	291	277	270	254	274	234	243	217	197	217	201	186	197	182	207	7,944

conveying machines			21		15		12	14	7	7	6	9	10	8	11	13	6	7	4	12	5	5	5	8	185	
cars, bus, motorcycle			89		77		69	77	56	61	74	51	52	78	50	68	49	52	53	51	48	42	41	54	1,192	
railway vehicle			1		1						1											1		1	5	
other vehicles			7		10		5	5	8	8	5	3	5	2	5	6	4	5	4	5	6	2	2	7	104	
boiler												1													1	
pressure vessel									2														1		3	
other pressure vessels			3		7		1	2	1		1			1		2			1	2			1		1	23
chemical facilities																										
gas welding equipment			3		2		3	1	3		3	1	3			1		2	1	3	1		1	2	30	
arc welding equipment			1				2		4	1		1				2			1				2		14	
other welding equipment			1					1	1		1			1		1								2	8	
kiln, caldron					1			2		1			1										1		6	
industrial dryer																										
other kiln, caldron			1								1												1		3	
transmission			2		1			1		1				1		2	2	3	1	1	1	1		1	18	
electric power facilities					1		1	2	1				2			1			1						9	
other electrical			8		1			1	1	1	1	2		1		1			1				2	4	1	25

water			4		1		5	2	2	2	2	1	23	2	2	6		1	2		2	2	2	2	63
abnormal environment			2				3	1	1	4	1		3	1	3				1				1		21
high/cold temperature environment			23		12		15	18	13	15	1	31	21	26	32	19	15	18	25	37	27	35	15	26	424
other environments			64		37		48	45	24	28	31	43	49	55	51	49	52	33	48	44	32	44	47	50	874
other causal agent			31		16		23	16	13	10	14	11	17	13	9	9	11	14	14	15	8	23	94	16	377
no causal agent			56		50		41	46	26	39	38	35	29	36	44	41	32	46	40	47	44	47	38	43	818
unclassifiable			8		6		3	6	1	4	7	6	5	1	4	3		1	1	1	2		2	3	64
total	4,012	3,886	3,525	3,225	2,918	2,769	2,643	2,488	2,351	2,268	2,044	2,178	2,112	2,184	2,095	2,078	1,898	1,819	1,976	1,967	1,845	1,926	2,053	1,968	58,228

Workers age of fatal and non-fatal accidents in other civil engineering work 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	109	98	90	80	64	53	38	38	33	36	35	52	49	47	49	53	38	46	58	37	34	51	39	36	1,263
20-29	666	676	618	582	495	427	424	367	295	275	240	240	217	251	226	207	182	179	200	212	199	203	259	234	7,874
30-39	492	531	498	447	453	428	454	416	391	392	361	412	409	392	365	335	333	281	272	260	245	236	283	229	8,915
40-49	687	647	593	556	460	424	374	399	393	367	376	393	376	418	411	398	378	376	393	409	363	385	433	384	10,393
50-59	1,081	1,042	970	882	831	818	781	720	659	679	550	516	485	465	456	462	377	323	424	398	403	413	419	398	14,552
60 years old or more	977	892	756	678	615	619	572	548	580	519	482	565	576	611	588	623	590	614	629	651	601	638	620	687	15,231
total	4,012	3,886	3,525	3,225	2,918	2,769	2,643	2,488	2,351	2,268	2,044	2,178	2,112	2,184	2,095	2,078	1,898	1,819	1,976	1,967	1,845	1,926	2,053	1,968	58,228

Workers' number of workplace of fatal and non-fatal accidents in other civil engineering work 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	1,987	1,950	1,742	1,729	1,596	1,533	1,460	1,327	1,331	1,292	1,112	1,183	1,152	1,154	1,131	1,137	1,038	960	1,047	1,059	971	1,009	962	983	30,845
10-29	1,447	1,402	1,285	1,075	953	914	874	845	746	719	694	740	709	717	704	659	590	591	639	636	621	635	755	728	19,678
30-49	376	336	306	279	234	182	176	198	157	167	161	158	155	181	153	167	174	161	188	173	171	185	205	153	4,796
50-99	138	136	129	92	96	102	88	92	90	73	62	62	69	94	70	78	73	75	79	73	66	67	83	74	2,061
100-299	62	55	59	45	36	35	40	25	26	13	14	33	21	36	37	36	22	31	19	24	13	29	44	27	782
300 workers or more	2	7	4	5	3	3	5	1	1	4	1	2	6	2		1	1	1	4	2	3	1	4	3	66
total	4,012	3,886	3,525	3,225	2,918	2,769	2,643	2,488	2,351	2,268	2,044	2,178	2,112	2,184	2,095	2,078	1,898	1,819	1,976	1,967	1,845	1,926	2,053	1,968	58,228

Month of fatal and non-fatal accidents in other civil engineering work 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	310	306	276	267	235	228	210	231	188	201	162	171	188	185	178	180	167	158	176	156	165	125	185	164	4,812
February	329	348	306	299	294	252	230	232	197	213	177	208	186	225	169	177	142	157	168	164	173	166	179	157	5,148
March	362	342	366	286	256	258	263	203	209	199	176	215	218	166	204	183	155	146	152	183	161	152	171	152	5,178
April	265	283	268	235	237	195	196	160	165	193	123	139	134	142	140	169	141	160	135	151	121	149	143	172	4,216
May	302	289	246	231	222	167	187	184	188	160	141	154	149	173	152	177	128	126	131	160	140	133	162	146	4,248
June	317	300	283	258	247	214	222	177	211	178	190	166	158	150	139	141	164	153	166	146	144	166	173	167	4,630
July	376	358	329	314	293	264	236	213	201	224	165	208	181	186	217	210	195	176	198	194	188	157	182	174	5,439
August	360	351	303	276	237	225	226	212	228	174	190	197	204	194	185	183	165	163	173	175	171	172	171	169	5,104

September	353	306	284	259	236	233	196	225	186	186	153	196	181	171	179	170	161	155	141	157	159	175	172	163	4,797
October	349	328	313	282	248	240	212	236	203	203	206	209	183	191	168	175	170	143	175	195	158	164	188	192	5,131
November	355	334	285	265	192	268	240	231	193	163	193	140	185	192	195	136	164	162	193	158	143	200	175	170	4,932
December	334	341	266	253	221	225	225	184	182	174	168	175	145	209	169	177	146	120	168	128	122	167	152	142	4,593
total	4,012	3,886	3,525	3,225	2,918	2,769	2,643	2,488	2,351	2,268	2,044	2,178	2,112	2,184	2,095	2,078	1,898	1,819	1,976	1,967	1,845	1,926	2,053	1,968	58,228

Prefecture of fatal and non-fatal accidents in other civil engineering work 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	373	386	334		248		245	260	194	163	170	185	155	187	209	189	200	154	183	202	160	157	187	179	4,720
Aomori	81	54	61		43		44	26	29	25	24	34	34	39	29	33	32	29	46	30	44	35	57	40	869
Iwate	55	53	68		45		43	41	37	28	31	26	49	34	23	36	35	27	31	24	29	35	37	24	811
Miyagi	73	93	76		63		43	40	33	37	30	32	72	80	70	54	50	85	74	71	38	41	33	41	1,229
Akita	75	59	83		44		41	34	30	28	40	19	27	38	38	31	31	31	22	32	23	28	28	36	818
Yamagata	81	63	70		59		49	35	36	33	35	47	49	41	36	44	41	36	34	35	28	44	40	27	963
Fukushima	100	97	73		63		43	49	51	47	45	44	50	69	60	77	45	46	39	62	42	50	74	68	1,294
Ibaraki	75	67	55		45		38	26	27	30	23	30	63	56	54	39	34	39	46	41	44	34	53	45	964
Tochigi	51	54	46		26		26	39	36	43	26	19	27	28	22	19	39	26	21	27	34	27	30	37	703
Gunma	92	99	84		67		41	39	42	45	36	37	26	30	35	35	32	34	27	24	38	39	32	30	964
Saitama	128	110	80		95		98	82	87	95	86	101	86	79	78	82	75	67	65	72	72	72	88	56	1,854
Chiba	129	99	98		118		116	102	83	86	90	95	91	95	108	90	62	89	70	87	80	81	95	86	2,050
Tokyo	154	144	139		146		128	123	124	130	97	101	101	103	88	109	106	78	99	78	68	72	78	92	2,358
Kanagawa	179	191	169		159		136	140	121	119	94	130	105	78	85	91	76	84	95	80	105	100	93	82	2,512

Niigata	211	186	157		115		142	126	107	95	85	91	84	98	95	83	73	82	59	72	59	67	89	87	2,263
Toyama	52	61	35		38		42	41	26	22	26	26	27	41	19	22	21	23	28	27	26	28	15	23	669
Ishikawa	25	21	13		15		11	15	10	16	19	15	11	12	10	20	10	9	13	4	10	13	16	23	311
Fukui	35	29	23		21		25	21	28	34	21	16	18	17	13	17	22	17	15	13	28	21	36	23	493
Yamanashi	48	31	27		46		20	33	18	25	20	21	9	14	18	13	14	13	25	19	7	17	9	15	462
Nagano	74	75	87		59		52	42	59	40	46	46	41	43	41	56	32	44	31	30	47	38	42	36	1,061
Gifu	64	85	62		62		52	42	30	43	44	26	23	41	38	35	32	30	33	34	33	34	30	42	915
Shizuoka	111	104	83		82		85	53	92	80	58	92	53	58	45	58	52	50	42	42	47	61	38	64	1,450
Aichi	113	145	136		126		78	81	82	85	84	88	82	78	66	69	72	69	73	85	65	71	69	75	1,892
Mie	115	87	110		79		51	47	42	41	37	65	40	29	34	36	27	31	32	26	34	48	28	41	1,080
Shiga	44	39	20		23		11	28	13	28	21	21	11	21	18	18	16	14	16	16	20	12	18	17	445
Kyoto	50	72	67		38		57	48	42	32	41	29	33	49	32	33	34	25	36	24	25	41	22	28	858
Osaka	121	134	128		98		99	95	90	87	72	70	70	68	65	75	63	39	35	63	42	57	61	52	1,684
Hyogo	131	150	136		79		83	83	82	74	65	65	81	74	78	70	54	41	65	61	50	45	56	56	1,679
Nara	39	29	57		30		21	20	20	16	30	25	18	24	17	19	12	14	17	11	16	24	22	21	502
Wakayama	46	49	37		20		24	24	25	15	23	17	26	26	21	10	15	11	17	14	15	11	15	6	467
Tottori	30	29	25		16		8	19	10	9	13	7	4	11	13	13	13	12	9	8	13	18	5	16	301
Shimane	34	42	38		26		18	30	23	30	14	11	22	21	19	13	16	19	11	18	16	9	11	15	456
Okayama	48	74	64		42		58	42	54	45	35	38	37	39	43	31	38	39	52	33	27	21	45	33	938
Hiroshima	111	104	95		74		82	61	64	48	54	49	44	40	51	29	41	32	44	56	43	54	51	38	1,265
Yamaguchi	41	35	47		43		18	38	36	29	24	29	32	20	25	24	25	21	34	17	10	18	27	13	606
Tokushima	77	53	36		31		27	37	28	29	20	22	31	18	13	22	20	21	21	17	23	22	35	13	616
Kagawa	41	40	24		30		38	29	24	25	23	25	19	16	20	11	14	15	16	20	22	17	24	20	513

Ehime	57	64	61		61		46	35	40	34	24	21	25	23	21	28	24	28	28	29	23	25	33	32	762
Kochi	59	58	61		53		37	22	19	31	15	27	42	35	31	30	35	21	30	34	25	27	18	38	748
Fukuoka	145	108	104		100		84	73	87	100	78	90	75	87	71	86	66	65	104	95	60	71	79	75	1,903
Saga	44	39	32		18		21	18	21	24	28	21	18	21	29	26	15	14	25	20	30	35	14	21	534
Nagasaki	55	53	43		37		41	40	36	25	25	39	37	29	25	30	32	25	26	26	30	34	52	32	772
Kumamoto	116	81	36		48		39	31	44	35	43	40	26	29	52	48	37	32	48	40	45	42	39	43	994
Oita	90	84	101		61		49	38	49	46	46	38	30	32	34	40	30	47	40	40	44	29	28	33	1,029
Miyazaki	73	64	62		47		47	60	53	54	40	47	41	39	45	31	27	31	26	32	29	37	28	32	945
Kagoshima	50	71	64		66		73	72	44	50	35	43	41	53	44	39	48	42	52	55	53	50	57	45	1,147
Okinawa	16	21	18		13		13	8	23	12	8	18	26	21	14	14	10	18	21	21	23	14	16	17	365
total	4,012	3,886	3,525	3,225	2,918	2,769	2,643	2,488	2,351	2,268	2,044	2,178	2,112	2,184	2,095	2,078	1,898	1,819	1,976	1,967	1,845	1,926	2,053	1,968	58,228

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

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Fatal accidents in other civil engineering work in Japan in 1999-2022

other civil engineering work industry Code No.030199

woodworking machine		1		1											1								1				4
construction machine	31	26	20	9	12	14	16	12	5	9	10	11	8	12	6	10	4	6	7	12	2	9	12	9			272
metal manufacturing machine																											
general machine	3		1	2			2	1			3			2	2	3	1	1		3			3	2			29
mobile silviculture machine																											
crane	5	9	2	4	3	6	3	3	1	3	3	4	1	4	1		1	2	2	3	2	2	3	1			68
conveying machine	28	25	20	15	7	11	17	11	12	8	12	7	4	4	6	4	2	5	7	3	6	6	3	6			229
vehicle	21	7	15	7	10	8	4	12	3	5	7	6	8	7	2	6	4	2	2	6			1	1			144
pressure vessel				1																							1
chemical facilities																											
welding equipment										1										1				1			3
kiln, caldron																											
electric equipment																		1									1
human power machine, tools			1					1																			2
tools	6	5	3	4	2	3	5	2	2	4	3	2	2	3	3	1	3	1	3	2		1	3				63
other equipments, facilities	1						1		1		2																5
temporary buildings, establishments	14	13	13	11	11	9	4	10	8	3	6	5	4	6	3	6	5	3	4	7	6	3	4	5			163
hazards, harmful substances	1	5		2			1			1	1	3			3	1			1				1				20
materials	3	2	3	1	1	1	3		1	1	3			1		1			1								22
load			1		1	1	1	1		2	1			1	1		1										11
natural environment	19	17	18	23	22	19	15	19	9	14	8	11	28	11	13	12	13	5	14	8	11	8	11	12			340
other causal agent		1									1					3						1	2				8

no causal agent								2					1	2	1		1	2	1	1				1	12
unclassifiable	1	2		2				1							2		1						1		10
total	133	113	97	82	69	72	72	75	43	51	60	49	56	53	44	47	36	28	42	47	27	31	44	38	1,409

Causal agents (small) of fatal accidents in other civil engineering work in 1999-2022

Causal (S) agents	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
engine																									
power transmission mechanism										1										1					2
circular sawing machine		1		1											1										3
band sawing machine																									
wood planer machine																									
hollow chisel mortiser, wood borer																									
chamfering machine, router, woodworking milling machine																									
chain saw																						1			1
other woodworking machines																									
leveling, transporting or loading machine	5	7	5	2		3	3	3	3	1	3	4	1	3	1	3	1	2	1	4		1	2	1	59
excavating machine	16	14	10	4	7	6	7	8	1	3	4	4	5	4	5	4	2	3	5	3		6	7	6	134
foundation work machine	2		2	1			1				1		1			1				2		1			12
hardening machine	3	1	2	1	2	2	4	1		2		2										1			21

skyline yarding machine																									
other mobile silviculture machine																									
crane	1	1			1	1												1							5
mobile crane	4	7	2	4	1	5	3	3	1	3	3	4	1	4	1		1	1	2	3	2	2	3	1	61
derrick crane																									
elevator, lift		1																							1
cargo lifting appliance																									
gondola																									
lumberyard equipment, logging cableway																									
simple skyline yarding equipment																									
other powered crane					1																				1
truck	21	21	16	11	6	8	14	10	10	7	9	6	4	4	5	4	2	5	6	2	4	6	2	6	189
forklift	1	1	1	1								1							1						6
railway equipment																									
conveyor	1																								1
loader						1																			1
straddle carrier																									
rough terrain hauler	4	2	1	3	1	1	2			1	3				1						2				21
other powered conveying machines	1	1	2			1	1	1	2											1			1		11
cars, bus, motorcycle	21	7	15	6	9	8	4	12	3	5	6	6	8	7	2	6	3	2	2	5			1	1	139

railway vehicle				1	1																		2	
other vehicles										1						1			1				3	
boiler																								
pressure vessel				1																			1	
other pressure vessels																								
chemical facilities																								
gas welding equipment																		1				1	2	
arc welding equipment									1														1	
other welding equipment																								
kiln, caldron																								
industrial dryer																								
other kiln, caldron																								
transmission																	1						1	
electric power facilities																								
other electrical equipment																								
human power cranes								1															1	
human power hauling equipment																								
human power machine			1																				1	
hand tool																								
ladder	1	2			2	1	2			2		2	1	2			1	1	2	1		1	1	22
slinging tool	4	2	2	3		2		1	2	2	2		1	1	2	1	1		1	1			28	
other tools	1	1	1	1			3	1			1				1		1					2	13	

load			1		1	1	1			2	1				1									8	
machine/equipment as load								1						1			1							3	
natural ground, rock	12	6	13	14	14	11	5	7	5	7	7	4	7	5	5	6	2	3	5	5	6	2	4	4	159
standing tree	2	5	3	3	2	4	4	4	2	1	1	2	3	3	5	4	8	1	4	3	4	2	2	4	76
water	1			1	1	2	1	3	1	2		1	17	1		1			1		1	1			35
abnormal environment		1	1					2		1													1		6
high/cold temperature environment	2	3	1	5	3		2	2	1	2		3	1	1	2		3	1	3			1	3	3	42
other environments	2	2			2	2	3	1		1		1		1	1	1			1			2	1	1	22
other causal agent		1									1					3						1	2		8
no causal agent								2					1	2	1		1	2	1	1				1	12
unclassifiable	1	2		2				1							2		1						1		10
total	133	113	97	82	69	72	72	75	43	51	60	49	56	53	44	47	36	28	42	47	27	31	44	38	1,409

Workers age of fatal accidents in other civil engineering work 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	3	4	2	1		1	1	1		1	1		1		1	2	1		1		1			1	23
20-29	20	8	12	11	5	6	7	4	9	1	3	4	2	3	5		1	3	4	3	1	1	3	2	118
30-39	15	8	12	8	5	7	5	6	7	5	3	7	7	7	4	6	3	2	2	4	5	3	2	2	135
40-49	19	20	17	14	12	7	10	8	4	4	7	8	7	9	7	12	6	4	6	6	3	4	10	10	214
50-59	32	33	27	20	31	26	23	25	8	19	23	11	20	15	8	8	6	7	11	7	5	6	10	3	384
60 years old or more	44	40	27	28	16	25	26	31	15	21	23	19	19	19	19	19	19	12	18	27	12	17	19	20	535

August	13	10	12	9	8	7	4	4	2	7	8	2	1	4	5	5	6	2	3	4	2	3		4	125
September	12	8	6	6	4	8	5	9	4	3	3	3	1	2	5	2	6	6	6	5	1	2	5	4	116
October	9	8	9	9	4	8	8	6	3	4	6	5	4	3	3	6	3	1	5	5	4	2	4	3	122
November	9	10	5	6	3	7	10	9	3	8	8	4	7	7	4	2	2	2	5	5	6	1	3	2	128
December	14	8	14	9	8	3	6	7	4	4	5	7	2	6	4	6	2	3	4	1	2	5	3	5	132
total	133	113	97	82	69	72	72	75	43	51	60	49	56	53	44	47	36	28	42	47	27	31	44	38	1,409

Prefecture of fatal accidents in other civil engineering work 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	15	9	12	8	3	5	6	2	4	8	9	4	1	5	4	8	3	3	5	6	3		7	7	137
Aomori	2	3	3	3	1		2	1	1					2		1	1			1		1	1	2	25
Iwate			2	2	2	1	1		1	1	3	1	6	1		1	1		1	2			1	1	28
Miyagi	4	3	1	1	2				1	3	2	1	10	2	2			1		2			1	1	37
Akita		2			1	1	2	7			2	1	1	1	3		2	1	1	1		1		1	28
Yamagata	1	2	1			1		1				1		3				1	1				1	1	14
Fukushima	2	2	2	4	3	1		2	2	1	1	1	4	3	3	2	3	1			1	3	1	4	46
Ibaraki	3	2	2	5	1		3		1		1	1		2	2		1	2	3	4			1	2	36
Tochigi	2	3	4	2	1			1			1	1					1					1	1		18
Gunma	6		1	2	2	1	3	3			2	2		1	1	2	1		2			1	1		31
Saitama	4	4	3	4	1	4	3	2	2		1	4	1	1		1	2			1	1	2	2	1	44
Chiba	2	3	5	3	3	5	4	5	1	1	3		1			1	2	3	1	3		2	1	1	50
Tokyo	8	7	1	2			2	4	1	2	1	4	1		2	8	3	2	3	1	1	3	1	1	58

Kanagawa	5	5	1	2	3	2	2	2	1	1	3		1	1			1	1	1	1		2	2		37
Niigata	5	4	3	4	3	4	9	2	1	5	4	2	4	1		1	1		1	2		1	1	2	60
Toyama	2		1	1	1	1	1	1	1	1			1	2	1		1		1	4			1	1	22
Ishikawa	1			1	2	1		1	1		1			1							1	1		1	12
Fukui			1	1	1	1	1	1	2			1				1									10
Yamanashi	3	4	2	1	1	3		2		1	2		1		1		2	1		1		1	1	1	28
Nagano	3	1	7	1	3		2	2	1	2		5	2	2	1	2		1	1	1	2		1		40
Gifu	1	1		1	5	3	4	3		3		2		1					1			1	2	2	30
Shizuoka	2	3	1	1	4	3	1		1	2	1	1	2			2	2	1				1	1	1	30
Aichi	4	3	2	2	4	4	2	1	1	1	2		3	2	2		1	2		1	2				39
Mie	3	4	6							1	1	3	1	1	1	2			1	1	2	1			28
Shiga	2	2	1			1	1	1		1				1	1	1				1					13
Kyoto	2	5	2	2	1					1		2		1			1					1		2	20
Osaka	3	3	2		3	2	2	5	3	2	1		1			1	1	1	1	1	1	1	1	1	35
Hyogo	2	3	2	4	2	3	2	4	3		3	1	4	5	1		1				1	1			42
Nara	2				1	1	1	1	1	1		2		2	1					1	1				15
Wakayama		1	1			1					1		1		1				2		1		1		10
Tottori	4	1	1			2	1	1		1	2			1	2	1						1	1		19
Shimane	1	1	2		2			1	1		1					1					1	1			12
Okayama	2	1	3	2	1	1	2			1	1				4	2		1		1	1			1	24
Hiroshima	5	4	3	3		4	2		1	2	1	1	3	2		3			2		1		1	1	39
Yamaguchi	3	2			1	1		2	1		1		2	1	1	1			1						17
Tokushima	4	2		1			2	1	2	2		1	1			1				3	3	1			24

Kagawa	1	1	1	3		1			2	1	1			1					1			2		15	
Ehime	1	1				1					1		1			1								6	
Kochi	1	2	2	3	1	4	2					1		2	2	1			1	1				23	
Fukuoka	5	3	2	2	1	1	1	4	1	2	1	1		3	2		1		2	1		1	1	1	36
Saga	2		1	1		1	1	1				1						2	2	1		2	1		16
Nagasaki	2	3	3		1		2	3		2	1						1			1		3			22
Kumamoto	1	4	2		3	1			1		3	1		1	2	1		1		2	1		1		25
Oita	3	3	2	3	2	2	2		1	2	1					1		2		1		1			26
Miyazaki		3	2	3	1	1		3	2			1	1		2		2				1		1	1	24
Kagoshima	5	2	3	3	1	3	2	2				2		1	2	1		1	1	1	1	1	1	1	34
Okinawa	4	1	1	1	1	1		3	1		1		2			1		1	1	1	2	1	1		24
total	133	113	97	82	69	72	72	75	43	51	60	49	56	53	44	47	36	28	42	47	27	31	44	38	1,409

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

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