

Industrial accidents in agriculture in Japan in 1999-2020

agriculture industry Code No.06

Type of accidents in agriculture in 1999-2020

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	626	613	613	613	590	567	550	540	612	569	586	591	554	606	577	544	573	576	530	618	579	592
falling to same level	609	547	548	475	578	449	410	396	373	403	382	427	413	415	418	389	391	378	340	412	408	402
crash	125	117	120	102	113	80	100	89	93	84	85	95	92	98	101	89	88	83	98	95	104	104
struck by flying or falling object	496	516	498	499	464	493	420	392	386	369	456	412	391	368	349	317	321	318	288	289	239	253
collapse	121	106	107	114	120	111	93	80	95	89	103	114	82	71	71	66	84	87	57	57	48	54
crashed by	557	530	563	566	502	520	522	488	511	487	473	563	554	469	383	397	384	399	322	344	361	382
caught in/between	304	243	273	228	230	250	211	220	232	225	218	246	259	211	249	236	201	212	232	245	225	226
cut	997	1,036	945	930	969	892	788	695	800	809	802	779	749	643	563	573	547	466	442	417	430	456
injury to the sole of the foot	9	10	7	8	11	18	8	5	8	7	10	15	4	10	12	3	9	10	9	2	13	11
drown	0	0	0	1	0	1	1	0	0	0	0	0	3	0	3	0	0	3	1	0	0	0

contact to high/low-temperature	13	14	12	10	10	14	10	8	13	17	7	30	21	24	21	24	28	35	33	46	33	31
contact to harmful substance	1	10	3	3	4	4	7	3	4	3	4	2	5	6	2	4	8	3	8	5	7	9
electric shock	1	0	2	-	1	-	2	1	0	1	0	1	0	4	0	0	0	4	0	0	1	2
explosion	1	1	0	-	0	-	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	1
burst	0	0	0	-	1	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fire	3	1	1	1	0	1	2	0	1	1	3	1	0	0	1	0	1	1	2	0	2	1
traffic accident (public road)	45	59	28	33	36	34	33	34	31	19	35	42	48	57	33	23	41	39	47	30	41	39
traffic accident (others)	3	1	0	-	0	1	2	3	0	2	1	1	1	3	0	1	0	0	1	0	0	2
reaction to motion/improper motion	155	131	155	146	135	137	111	113	122	126	133	147	146	116	150	140	138	170	167	157	157	191
others	49	71	57	42	57	51	40	25	32	37	55	47	42	36	49	46	35	33	30	47	37	53
unclassifiable	5	7	12	4	7	7	2	3	2	3	1	5	3	4	2	2	4	4	0	0	1	1
total	4,120	4,013	3,944	3,775	3,828	3,630	3,313	3,095	3,315	3,252	3,354	3,518	3,367	3,142	2,984	2,854	2,853	2,821	2,608	2,764	2,686	2,810

Causal agents (middle) of industrial accidents in agriculture in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	2	1	0	-	0	-	1	0	0	1	1	0	1	0	1	2	1	0	0	2	1	0
power transmission mechanism	6	5	6	4	2	7	6	3	5	5	7	4	5	7	4	10	5	9	2	4	5	12
woodworking machine	626	657	626	591	619	618	559	488	595	595	572	585	542	445	403	403	372	322	297	277	280	271
construction machine	50	27	39	47	39	47	45	42	41	41	44	39	49	58	51	40	41	42	30	35	42	30
metal manufacturing machine	20	8	5	8	4	4	3	5	5	4	4	5	5	2	2	5	4	2	1	8	3	5
general machine	307	278	301	298	298	272	229	201	229	245	256	244	245	242	226	221	191	199	197	190	239	244
mobile silviculture machine																	72	76	49	59	62	87
crane	100	92	78	64	68	60	84	65	49	66	49	63	41	52	45	45	35	38	22	31	23	27
conveying	216	178	168	170	181	187	169	178	181	162	180	152	191	199	184	172	144	163	181	191	164	158

machine			0	1		3	3	0	0	1	0	0	0	0	0	0	0	3	0	0	1
hollow chisel mortiser, wood borer			4	0		2	0	1	0	2	1	0	0	1	0	1	0	0	1	0	0
chamfering machine, router, woodworking milling machine			0	0		0	2	0	0	0	1	0	0	1	0	0	0	1	1	0	0
chain saw			471	532		483	430	525	506	499	516	466	383	354	353	336	284	256	245	248	241
other woodworking machines			126	74		59	50	59	79	65	59	61	49	37	39	28	34	30	24	23	24
leveling, transporting or loading machine			10	11		10	13	10	13	12	13	12	15	12	8	6	13	8	15	14	6
excavating machine			19	21		20	17	13	14	17	11	18	18	18	12	17	14	10	10	18	15
foundation work machine			0	0		0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0
hardening machine			0	0		0	0	1	0	0	0	0	0	1	0	1	1	0	1	0	0
demolition machine			0	0		0	0	0	0	0	0	0	0	3	3	4	0	1	0	2	1
vehicle for high lift work			2	1		3	1	2	3	1	1	3	9	4	4	4	8	6	0	7	4

hauling equipment			15		7		10	8	15	17	7	19	19	13	19	11	14	15	16	19	17	31
human power machine			5		1		4	2	7	4	0	2	1	1	2	2	2	5	3	1	2	2
hand tool			208		206		152	136	115	107	95	128	125	110	88	97	100	94	81	106	78	99
ladder			225		238		209	194	228	227	242	237	209	243	214	220	202	212	212	246	243	257
slinging tool			9		11		7	11	4	7	8	5	2	6	5	9	5	4	3	4	3	5
other tools			51		50		51	45	49	39	35	56	48	39	52	38	36	38	45	49	61	54
other equipment, facilities			13		10		12	10	20	15	12	12	15	17	16	16	17	23	16	24	23	18
scaffolding			8		5		5	8	5	3	2	4	1	4	2	5	3	1	2	4	5	2
timbering			1		0		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
stairs, landing stage			14		7		6	12	10	10	5	12	10	18	6	9	9	10	13	8	15	22
opening			1		3		1	1	2	5	5	1	2	4	5	5	3	3	1	4	5	9
roof, beam, haze, crossbeam, principal rafter			6		8		8	10	7	5	5	7	7	13	8	8	12	10	4	2	3	9
working platform, boot board			42		64		27	49	42	42	38	51	44	42	49	53	46	44	46	61	60	44
passage			83		83		90	102	90	83	83	95	101	105	120	116	117	117	99	141	125	151
building,			34		37		39	37	40	44	33	40	36	58	56	35	42	57	34	46	51	46

30-39	376	392	406	404	506	467	459	461	473	533	560	585	568	547	550	507	499	490	436	454	437	424
40-49	546	523	540	497	502	485	460	412	432	437	482	504	539	524	482	453	490	504	454	499	497	532
50-59	932	821	844	807	878	853	813	762	842	741	771	812	718	645	579	510	523	494	473	451	472	497
60 years old or more	1,833	1,794	1,636	1,549	1,459	1,374	1,177	1,107	1,181	1,145	1,111	1,143	1,115	1,045	993	1,027	967	977	929	997	938	991
total	4,120	4,013	3,944	3,775	3,828	3,630	3,313	3,095	3,315	3,252	3,354	3,518	3,367	3,142	2,984	2,854	2,853	2,821	2,608	2,764	2,686	2,810

Workers' number of workplace of industrial accidents in agriculture in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	2,279	2,269	2,222	2,063	2,043	1,969	1,892	1,789	1,927	1,850	1,860	1,930	1,808	1,697	1,691	1,618	1,542	1,525	1,461	1,523	1,475	1,551
10-29	952	898	891	905	948	835	744	691	785	780	839	839	875	842	774	741	752	809	734	767	729	792
30-49	445	397	417	406	437	416	354	333	314	310	331	370	341	284	264	268	320	259	240	263	270	268
50-99	298	322	295	305	303	309	250	207	222	229	260	292	274	241	200	164	179	159	109	136	140	139
100-299	140	124	115	96	95	98	71	73	67	80	62	83	68	75	49	59	55	61	61	67	65	56
300 workers or more	6	3	4	—	2	3	2	2	0	3	2	4	1	3	6	4	5	8	3	8	7	4
total	4,120	4,013	3,944	3,775	3,828	3,630	3,313	3,095	3,315	3,252	3,354	3,518	3,367	3,142	2,984	2,854	2,853	2,821	2,608	2,764	2,686	2,810

Month of industrial accidents in agriculture in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	291	275	228	254	244	230	232	230	265	241	225	216	263	249	205	229	210	183	189	210	213	194
February	310	296	291	279	284	301	227	219	233	242	278	249	246	233	193	180	199	234	213	207	176	222
March	317	347	291	302	286	317	279	249	261	254	267	294	271	268	278	184	219	250	192	193	204	208
April	325	276	286	275	250	219	245	203	247	259	226	260	228	194	220	219	193	193	171	209	216	222
May	325	311	294	262	286	267	243	217	226	246	252	279	236	249	230	211	257	232	204	214	207	237
June	338	326	375	352	284	300	281	264	284	264	278	315	290	246	238	260	237	241	218	238	227	228
July	391	389	350	361	392	321	322	280	284	293	283	319	301	307	288	270	260	251	233	273	246	239
August	345	397	361	323	343	281	305	259	285	251	290	328	307	280	240	235	233	239	236	233	221	249
September	341	344	331	315	399	357	315	299	279	341	296	338	287	278	271	277	258	236	251	251	274	251
October	415	370	418	386	424	334	292	308	321	303	341	328	339	317	279	284	283	267	236	253	244	268
November	377	339	407	345	305	362	335	306	345	292	350	330	328	269	303	256	276	273	243	264	253	275
December	345	343	312	321	331	341	237	261	285	266	268	262	271	252	239	249	228	222	222	219	205	217
total	4,120	4,013	3,944	3,775	3,828	3,630	3,313	3,095	3,315	3,252	3,354	3,518	3,367	3,142	2,984	2,854	2,853	2,821	2,608	2,764	2,686	2,810

Prefecture of industrial accidents in agriculture in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	362	289	293		297		300	281	307	263	264	287	249	236	228	269	220	226	221	201	233	181
Aomori	92	57	58		38		36	30	52	47	49	49	50	47	48	46	40	46	51	53	63	53

Iwate	94	94	91		86		77	71	92	69	82	89	83	87	77	81	59	77	67	53	56	69
Miyagi	46	48	47		40		45	47	59	60	65	52	51	66	61	57	44	51	41	58	45	49
Akita	74	67	67		63		44	51	49	50	47	71	60	48	48	45	56	49	44	54	57	54
Yamagata	42	38	35		40		37	34	32	45	28	47	31	34	35	44	39	39	18	44	36	35
Fukushima	58	66	59		67		47	46	59	67	48	62	50	46	56	53	46	68	37	66	53	52
Ibaraki	40	52	58		49		39	48	44	49	47	53	48	54	41	57	49	47	41	46	46	78
Tochigi	36	34	42		40		39	40	38	42	42	27	33	24	25	36	39	29	25	38	24	34
Gunma	71	55	58		71		51	51	61	55	69	86	71	74	49	56	57	60	52	56	60	66
Saitama	28	38	39		30		24	19	31	27	33	36	39	20	17	28	22	26	29	31	33	38
Chiba	32	72	57		38		35	39	48	49	58	44	55	48	47	44	49	58	37	58	49	67
Tokyo	66	81	87		60		69	84	85	65	69	95	85	72	67	70	67	68	62	62	62	65
Kanagawa	48	54	59		52		37	46	48	52	56	58	49	56	58	51	76	61	63	86	75	88
Niigata	82	71	53		62		42	40	37	44	38	41	55	39	40	32	36	36	37	35	24	34
Toyama	31	32	39		37		38	31	22	38	45	36	25	35	31	28	23	24	25	20	20	21
Ishikawa	53	65	68		46		47	31	36	41	37	43	28	34	32	24	30	20	27	32	28	26
Fukui	50	49	51		41		33	32	32	39	25	38	36	21	31	27	25	29	24	22	21	33
Yamanashi	31	49	43		47		26	31	29	31	38	23	37	35	26	27	29	32	21	25	26	24
Nagano	115	94	104		114		77	108	81	86	101	115	103	104	93	107	101	83	68	79	82	92
Gifu	135	136	146		145		126	128	126	144	102	119	104	77	88	85	80	80	71	86	78	64
Shizuoka	139	149	172		147		131	131	137	128	131	142	172	132	138	106	120	115	109	126	100	142

Aichi	121	88	86		83		67	69	68	67	67	71	88	66	70	82	58	65	66	56	71	82
Mie	208	167	175		133		135	109	103	103	128	128	96	100	81	76	58	84	70	72	61	80
Shiga	35	44	35		36		27	30	14	33	42	49	29	31	27	23	18	14	20	22	13	18
Kyoto	77	73	102		90		81	87	87	82	83	88	80	85	77	68	62	57	49	60	57	52
Osaka	33	29	37		51		29	25	28	35	38	32	29	44	26	24	21	37	41	28	29	25
Hyogo	99	115	113		123		97	98	105	105	104	109	83	93	94	68	70	65	74	85	68	70
Nara	184	152	122		129		92	102	88	73	96	83	84	94	77	78	68	55	50	52	59	63
Wakayama	140	141	142		191		161	116	134	133	151	127	119	118	125	92	102	108	107	93	100	86
Tottori	53	59	49		46		32	31	26	33	38	36	37	44	33	28	32	28	24	24	17	33
Shimane	96	107	85		74		65	67	68	60	81	75	87	66	62	74	64	56	47	33	51	47
Okayama	114	117	119		99		110	94	91	86	76	69	90	73	64	51	74	67	48	57	63	49
Hiroshima	177	150	137		118		98	76	98	79	84	105	96	71	83	66	94	81	65	60	61	61
Yamaguchi	77	97	84		91		79	59	60	60	79	64	74	72	39	44	43	40	35	35	34	32
Tokushima	76	93	78		64		48	57	46	41	54	59	51	55	38	38	44	53	45	52	20	30
Kagawa	32	30	29		34		26	25	35	16	22	25	43	23	15	30	30	22	20	27	21	27
Ehime	101	104	114		119		96	73	90	88	89	92	97	79	85	76	71	67	77	75	83	71
Kochi	159	159	133		152		153	122	141	134	118	141	127	120	90	105	106	94	84	78	81	96
Fukuoka	85	80	105		91		95	66	79	72	73	82	71	70	74	66	69	74	70	69	56	86
Saga	25	21	23		29		17	20	20	27	31	29	23	18	26	23	23	21	18	22	19	22
Nagasaki	49	36	49		51		36	26	30	43	43	50	42	56	53	32	50	34	53	50	39	51

traffic accident (others)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
reaction to motion/improper motion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
others	0	0	0	2	6	2	1	2	1	1	2	3	5	0	2	1	1	1	0	0	1	0	
unclassifiable	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53	

Causal agents (middle) of fatal accidents in agriculture in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
woodworking machine	0	0	2	1	1	3	0	0	0	0	0	1	0	1	1	0	1	0	0	1	0	1
construction machine	5	2	1	2	1	0	2	1	2	2	1	0	3	6	2	0	2	2	1	2	2	2
metal manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	2	5	5	7	3	1	2	5	3	4	2	5	2	0	1	2	2	0	6	4	2	2
mobile silviculture machine																	4	5	5	3	3	6
crane	4	7	5	6	2	3	4	5	1	1	3	3	1	1	2	3	0	1	2	1	0	1
conveying machine	6	5	3	2	10	7	4	7	4	8	4	11	8	5	3	5	0	4	4	2	7	5

vehicle	0	2	3	3	3	2	0	3	2	0	3	2	0	1	0	0	0	1	0	1	3	0
pressure vessel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1
tools	4	7	2	4	4	7	5	7	5	2	6	3	1	3	3	4	4	7	2	1	3	1
other equipments, facilities	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
temporary buildings, establishments	5	4	2	3	2	0	1	3	2	2	0	1	1	3	1	1	1	4	0	1	2	1
hazards, harmful substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
materials	1	3	2	3	0	0	0	1	2	1	0	2	0	1	1	0	1	1	0	2	1	0
load	0	1	0	0	0	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0	1
natural environment	55	37	43	34	43	36	41	45	42	35	36	56	42	31	35	38	36	31	31	26	22	32
other causal agent	1	0	0	0	3	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
no causal agent	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0
unclassifiable	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

water	0	0	0	1	0	1	1	0	0	0	0	0	7	0	1	0	0	0	0	1	0	0
abnormal environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
high/cold temperature environment	3	0	2	0	1	0	0	1	0	0	0	7	4	2	2	1	1	2	2	1	0	1
other environments	0	0	1	2	3	2	2	2	1	1	3	2	0	0	4	0	1	0	0	0	1	2
other causal agent	1	0	0	0	3	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
no causal agent	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0
unclassifiable	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

Workers age of fatal accidents in agriculture in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	2	0	0	0	0	0	1	0	0	0	0	1	1	1	0	2	0	0	0	0	0	0
20-29	2	5	1	3	2	3	2	1	1	4	1	2	2	2	2	3	3	4	0	3	5	2
30-39	2	2	3	2	3	3	1	4	5	4	5	3	7	3	3	8	7	7	4	0	6	4
40-49	10	5	9	4	12	3	6	10	4	2	7	4	6	3	6	6	5	7	7	7	9	6
50-59	19	14	14	14	13	19	11	20	24	9	13	26	16	8	13	11	12	12	8	6	9	10
60 years old or more	50	47	43	42	43	31	39	42	31	37	30	49	29	36	25	24	26	28	32	28	16	31
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

Workers' number of workplace of fatal accidents in agriculture in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	51	37	42	43	41	34	37	52	41	35	30	51	39	35	32	29	35	37	32	29	24	39
10-29	23	21	15	16	25	17	15	17	17	15	16	16	18	13	9	11	13	13	14	10	16	12
30-49	6	8	9	4	7	5	3	3	5	2	7	10	1	2	6	6	3	6	2	4	5	1
50-99	4	7	2	2	0	3	3	3	2	1	2	6	2	2	2	6	1	2	3	1	0	1
100-299	1	0	2	0	0	0	2	2	0	3	1	2	1	1	0	2	1	0	0	0	0	0
300 workers or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

Month of fatal accidents in agriculture in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	4	4	10	3	4	1	5	6	4	5	5	4	4	3	8	8	5	3	8	8	1	3
February	5	6	2	6	11	4	11	4	3	4	10	9	7	6	1	3	5	6	2	4	5	4
March	10	2	2	5	8	5	4	9	6	6	6	8	14	6	3	4	1	6	5	3	2	5
April	7	6	8	4	3	1	5	5	5	7	1	6	3	3	2	3	5	2	4	2	8	8
May	8	5	2	3	4	2	4	3	10	3	2	7	3	3	3	1	3	2	1	1	4	5
June	7	5	7	7	5	6	5	6	6	6	4	4	3	3	3	8	3	4	5	1	3	2

July	8	13	10	6	12	4	2	8	7	2	5	10	6	3	4	4	4	5	8	6	7	5
August	7	7	1	11	7	4	5	9	5	4	3	11	5	6	4	4	3	5	2	3	2	3
September	7	4	9	1	8	7	5	8	2	5	4	5	3	8	5	6	9	5	4	8	6	5
October	4	8	7	8	5	10	7	7	3	5	5	9	3	3	6	2	6	4	3	2	4	3
November	10	8	7	5	4	5	3	3	6	5	9	7	7	5	6	9	6	10	6	5	0	2
December	8	5	5	6	2	10	4	9	8	4	2	5	3	4	4	2	3	6	3	1	3	8
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

Prefecture of fatal accidents in agriculture in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	8	6	8	8	7	7	11	8	6	10	3	12	6	5	5	5	5	7	7	8	10	4
Aomori	2	1	1	1	1	2	1	2	2	1	0	1	1	0	0	0	0	0	4	1	2	1
Iwate	5	2	4	1	1	4	0	4	3	2	4	4	5	1	3	0	3	5	4	2	0	5
Miyagi	1	2	0	0	0	1	1	0	1	0	2	1	3	0	0	1	0	1	0	2	2	3
Akita	3	3	0	7	4	0	3	3	3	1	1	0	0	3	3	0	4	1	1	3	1	3
Yamagata	0	1	0	0	0	0	0	2	0	1	0	0	0	1	0	0	3	0	0	1	1	0
Fukushima	2	1	2	1	0	2	1	1	0	1	2	1	2	2	4	2	1	1	0	1	1	4
Ibaraki	0	2	0	4	1	0	2	2	1	1	1	2	0	2	1	0	2	0	1	0	0	1
Tochigi	2	0	1	3	3	1	0	0	0	2	1	0	1	0	0	1	2	1	0	0	0	0

Gunma	0	0	2	2	1	2	1	0	3	0	2	4	0	2	0	1	0	1	2	3	1	1
Saitama	0	2	2	1	1	1	0	1	1	0	1	2	1	1	1	0	0	1	1	3	0	1
Chiba	1	0	3	1	0	1	0	2	1	1	0	0	3	1	1	0	0	1	1	0	0	0
Tokyo	2	2	4	0	2	0	3	1	2	0	2	3	0	2	0	2	2	2	0	2	0	1
Kanagawa	0	3	1	0	1	1	2	3	1	1	3	2	2	0	1	1	2	1	0	1	0	2
Niigata	0	2	1	3	0	0	1	0	1	0	1	2	3	1	0	0	0	1	0	0	3	0
Toyama	2	1	1	1	1	1	1	1	0	1	1	0	0	0	1	0	0	0	0	0	0	2
Ishikawa	2	1	2	1	1	0	3	1	0	1	0	3	0	0	0	1	2	0	0	1	0	0
Fukui	3	2	0	2	0	0	1	1	1	2	1	0	1	1	2	0	1	0	1	2	0	0
Yamanashi	0	1	0	3	2	0	1	1	0	0	0	0	1	2	0	1	2	1	0	0	0	0
Nagano	5	5	2	0	3	3	0	5	0	4	1	3	1	1	6	2	0	1	1	2	1	3
Gifu	3	1	1	2	4	1	1	1	0	0	2	2	0	0	0	0	2	2	3	0	1	1
Shizuoka	3	2	4	3	2	1	2	5	3	0	0	4	6	2	0	2	1	0	2	2	1	1
Aichi	1	1	1	1	2	2	1	2	0	2	0	1	1	1	1	0	1	2	3	0	1	1
Mie	3	1	5	1	2	1	1	2	1	3	1	1	0	2	2	0	0	3	1	1	1	0
Shiga	0	1	0	1	1	0	1	0	0	0	0	0	1	1	0	3	0	0	0	0	2	1
Kyoto	1	0	0	1	2	3	0	1	1	1	3	3	0	1	1	1	1	1	0	0	0	0
Osaka	0	0	2	0	0	1	1	1	1	3	2	1	0	2	0	0	0	2	0	0	0	2
Hyogo	1	2	3	2	1	1	0	3	6	2	0	3	2	1	1	4	2	0	0	1	1	1
Nara	8	0	2	1	2	2	1	2	4	2	1	1	1	0	0	1	1	0	2	1	1	1

Wakayama	2	1	3	1	2	1	0	2	1	0	1	1	0	0	0	2	0	1	0	0	0	1
Tottori	0	1	0	0	1	1	1	1	0	0	1	0	2	0	0	1	2	0	0	0	0	1
Shimane	1	3	0	2	2	0	1	1	1	0	2	3	2	1	0	1	0	1	1	0	1	0
Okayama	2	3	4	1	1	2	4	1	1	1	1	0	0	2	2	0	3	1	0	1	2	0
Hiroshima	4	1	2	0	1	2	2	0	0	1	0	3	0	1	1	0	0	2	1	0	0	0
Yamaguchi	0	2	1	1	0	2	1	2	0	0	0	0	1	0	0	0	1	1	0	0	0	2
Tokushima	1	1	0	0	1	1	0	1	1	0	2	3	2	0	0	2	0	0	1	0	0	0
Kagawa	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Ehime	1	1	1	2	2	1	0	3	2	1	2	3	2	3	0	0	0	3	1	0	0	0
Kochi	3	0	1	1	3	4	1	1	4	0	3	1	1	1	1	4	1	1	3	1	1	3
Fukuoka	1	0	1	0	1	2	1	1	1	1	0	3	1	1	0	4	0	0	2	0	0	2
Saga	0	2	1	0	0	0	0	1	1	1	2	2	2	0	0	1	0	0	0	0	0	0
Nagasaki	1	1	1	0	2	0	0	1	0	0	0	3	1	0	1	0	0	1	1	0	0	0
Kumamoto	4	2	2	0	1	1	0	0	2	2	2	1	2	2	2	3	1	1	1	0	2	0
Oita	2	3	0	1	1	1	2	3	1	2	1	0	1	2	0	0	1	2	0	1	2	2
Miyazaki	2	2	1	4	6	0	3	3	5	3	3	4	2	1	6	4	3	3	5	1	5	1
Kagoshima	2	5	0	1	4	2	2	1	3	2	1	1	1	4	3	2	3	5	1	3	2	2
Okinawa	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0
total	85	73	70	65	73	59	60	77	65	56	56	85	61	53	49	54	53	58	51	44	45	53

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

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