

Industrial accidents in specific truck transportation service in Japan in 1999-2020

specific truck transportation service industry Code No.040302

Type of accidents in specific truck transportation service 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	219	184	150	163	178	146	148	157	142	116	96	122	99	104	127	140	111	102	97	106	108	124
falling to same level	76	70	68	62	67	59	64	62	71	54	45	56	61	67	63	63	51	67	57	61	51	65
crash	79	52	43	47	57	43	31	41	33	36	29	31	22	37	32	28	24	25	30	37	44	41
struck by flying or falling object	48	35	36	31	42	27	28	26	21	28	18	15	24	24	25	20	11	22	23	17	18	18
collapse	17	14	11	7	19	13	15	12	11	10	9	9	10	9	11	8	15	10	10	9	6	8
crashed by	27	27	20	34	36	12	29	27	23	22	13	14	19	8	10	16	18	24	12	17	28	18
caught in/between	94	84	76	76	73	73	70	67	61	68	39	50	43	51	53	49	46	37	41	42	42	39
cut	8	12	6	10	9	10	7	9	6	5	7	6	1	2	7	4	5	3	4	7	3	9
injury to the sole of the foot	1	1	2	2	1	0	0	2	0	0	0	0	1	0	3	0	0	0	0	0	0	1
drown	0	0	0	1	0	-	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	8	2	2	-	1	3	6	3	2	1	5	2	6	5	2	2	3	2	4	9	5	3
contact to harmful substance	3	2	1	1	3	2	3	3	2	3	2	0	3	0	0	1	0	0	2	1	1	3
electric shock	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
burst	1	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
fire	0	0	0	-	0	-	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0
traffic accident (public road)	60	57	40	77	59	42	43	44	35	36	20	27	27	28	25	24	26	27	34	32	20	22
traffic accident (others)	1	0	3	1	0	-	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
reaction to motion/improper motion	105	83	81	64	101	62	78	77	63	66	53	67	59	66	61	75	63	47	56	56	68	74
others	4	6	4	3	3	3	1	0	2	0	0	1	4	1	3	1	2	1	1	3	1	3

unclassifiable	4	0	1	1	0	-	1	1	1	0	0	1	1	1	0	0	0	1	0	0	1	1
total	755	629	544	582	650	497	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429

Causal agents (middle) of industrial accidents in specific truck transportation service 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	1	-	0	-	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
power transmission mechanism	1	0	2	3	0	-	0	0	0	1	0	0	0	0	1	0	1	1	0	1	0	0
woodworking machine	1	2	2	1	2	1	0	0	1	0	1	1	0	0	2	0	1	0	1	1	0	1
construction machine	5	3	7	7	4	5	4	6	3	8	2	2	3	4	4	2	2	6	3	0	2	5
metal manufacturing machine	2	2	0	-	1	2	0	1	0	0	0	0	2	0	2	1	1	0	0	0	0	3
general machine	4	3	3	4	6	1	3	6	2	0	1	0	2	2	4	1	2	0	5	2	2	0
mobile silviculture machine																	0	0	0	0	1	0
crane	15	8	11	12	9	14	17	11	10	10	6	7	5	6	4	10	10	8	6	6	5	7
conveying machine	340	291	236	255	276	217	230	219	195	187	135	167	147	153	186	182	163	147	143	163	161	182
vehicle	23	20	16	31	23	19	12	25	28	22	9	9	16	27	15	16	7	21	20	22	15	8
pressure vessel	1	2	1	1	1	-	1	2	0	0	3	2	0	0	1	0	0	0	0	1	1	0
chemical facilities	0	0	0	-	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	1	-	0	-	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
kiln, caldron	0	0	0	-	0	-	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
electric equipment	0	1	1	-	1	-	0	0	1	0	0	1	0	1	0	0	0	1	0	0	0	0
human power machine, tools	27	14	15	21	32	23	19	21	18	25	14	23	19	12	19	16	15	21	20	14	14	20
tools	42	21	23	26	41	28	30	22	28	33	18	16	17	28	25	20	25	20	26	22	29	33
other equipments, facilities	10	9	8	5	6	4	5	9	3	9	9	4	5	4	9	4	5	3	6	3	12	7
temporary buildings,	91	92	77	85	82	69	66	96	80	67	52	79	69	71	59	68	52	62	56	68	81	72

establishments																						
hazards, harmful substances	5	2	0	1	6	3	5	1	1	2	2	2	3	2	1	2	0	0	3	3	2	2
materials	43	40	26	26	37	27	29	24	24	11	19	13	11	12	16	15	9	11	12	18	12	18
load	107	85	84	73	90	55	73	48	57	44	45	45	40	48	45	64	53	38	31	34	30	36
natural environment	3	5	15	10	9	6	10	17	8	8	7	8	19	9	8	12	6	13	11	12	8	6
other causal agent	10	8	3	4	7	4	4	5	3	3	0	2	0	2	5	2	2	1	7	7	3	1
no causal agent	23	21	12	15	17	17	16	15	7	16	14	18	27	21	16	16	18	14	21	19	20	27
unclassifiable	2	0	0	2	0	-	0	2	4	0	0	3	0	1	0	1	1	0	0	1	0	0
total	755	629	544	582	650	497	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429

Causal agents (small) of industrial accidents in specific truck transportation service in 1999-2020

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
engine			1		0		0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
power transmission mechanism			2		0		0	0	0	1	0	0	0	0	1	0	1	1	0	1	0	0
circular sawing machine			1		0		0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	1
band sawing machine			0		0		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
wood planer machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hollow chisel mortiser, wood borer			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chamfering machine, router, woodworking milling machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chain saw			1		0		0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0
other woodworking machines			0		2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
leveling, transporting or loading machine			2		0		0	2	1	3	1	0	0	2	0	0	1	2	0	0	1	0
excavating machine			4		0		3	2	1	1	0	2	3	0	2	1	0	0	2	0	0	3

machine																0	0	0	0	0	0
other mobile silviculture machine																0	0	0	0	0	0
crane			4	2		8	3	3	4	0	2	2	3	0	2	7	2	0	2	1	0
mobile crane			5	2		7	5	5	5	6	5	3	2	2	5	2	4	6	3	4	7
derrick crane			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift			0	4		0	1	1	1	0	0	0	1	1	1	1	0	0	1	0	0
cargo lifting appliance			0	0		0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
gondola			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lumberyard equipment, logging cableway			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
simple skyline yarding equipment																0	0	0	0	0	0
other powered crane			2	1		2	2	0	0	0	0	0	0	1	2	0	1	0	0	0	0
truck			207	236		207	194	167	164	118	143	122	134	161	165	141	135	116	145	145	168
forklift			22	31		19	18	20	17	13	17	20	11	17	14	16	10	18	14	14	11
railway equipment			0	0		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
conveyor			3	3		2	4	5	3	1	1	1	4	2	0	1	0	2	2	1	1
loader			0	0		0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0
straddle carrier			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
rough terrain hauler			0	0		0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
other powered conveying machines			4	6		2	3	2	3	2	3	4	4	6	3	3	2	7	2	1	1
cars, bus, motorcycle			15	22		11	24	26	22	9	8	16	27	15	15	7	21	20	20	14	7
railway vehicle			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other vehicles			1	1		1	1	2	0	0	1	0	0	0	1	0	0	0	2	1	1
boiler			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
pressure vessel			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other pressure vessels			1	1		1	2	0	0	3	2	0	0	1	0	0	0	0	1	1	0
chemical facilities			0	0		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gas welding			0	0		0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0

equipment																						
arc welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			1	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	1	0	1	0	0	0	0	0	0	0
industrial dryer			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
electric power facilities			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other electrical equipment			1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
human power cranes			0	1	1	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2	4	
human power hauling equipment			14	24	14	18	15	23	11	19	19	8	12	13	13	18	16	12	10	10		
human power machine			0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0		
hand tool			1	6	3	3	2	1	3	4	0	3	6	3	2	3	4	1	2	6		
ladder			6	14	7	4	7	11	7	6	4	7	13	7	7	4	11	11	5	11		
slinging tool			1	6	2	3	1	5	2	1	2	4	2	0	1	3	2	0	0	3		
other tools			16	21	21	15	20	17	9	9	11	17	10	13	17	13	13	11	24	19		
other equipment, facilities			8	6	5	9	3	9	9	4	5	4	9	4	5	3	6	3	12	7		
scaffolding			0	0	0	0	1	2	0	0	2	0	0	0	1	0	0	0	0	1		
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
stairs, landing stage			10	10	12	15	16	11	11	14	15	7	10	10	8	12	11	9	15	10		
opening			0	0	1	2	2	0	0	0	2	1	0	0	0	1	0	0	1	0		
roof, beam, haze, crossbeam, principal rafter			1	2	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0		
working platform, boot board			14	12	10	15	15	10	9	11	8	9	9	8	6	5	3	7	6	5		
passage			26	21	21	30	26	22	18	32	25	28	20	30	21	23	29	32	42	31		
building, establishment			16	16	13	21	12	15	9	12	11	14	12	13	10	14	6	9	6	11		

19 years old or less	2	2	2	4	5	2	2	1	2	2	1	2	3	4	1	3	2	1	4	3	2	3
20-29	147	111	96	79	96	55	54	49	42	42	23	36	27	28	40	21	22	26	36	31	18	15
30-39	204	173	144	165	170	128	151	166	131	103	78	81	72	79	88	85	58	52	57	48	50	67
40-49	175	125	115	101	134	123	128	137	120	106	101	133	134	125	116	146	134	113	105	131	124	132
50-59	184	174	151	180	188	143	138	129	122	116	86	96	95	106	111	112	89	107	106	128	128	122
60 years old or more	43	44	36	53	57	46	51	49	56	77	48	54	54	61	67	65	70	69	63	57	76	90
total	755	629	544	582	650	497	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429

Workers' number of workplace of industrial accidents in specific truck transportation service 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	113	92	105	100	115	82	86	83	73	59	40	61	59	51	51	44	47	39	51	42	33	32
10-29	280	229	186	198	224	169	164	170	154	142	104	135	126	125	130	147	119	127	137	114	110	150
30-49	169	140	111	123	142	103	89	107	91	87	79	96	71	82	95	102	78	83	71	100	90	96
50-99	99	98	86	100	87	77	92	101	76	61	67	58	81	68	82	79	83	80	68	94	109	77
100-299	85	61	51	57	80	64	87	63	59	80	41	43	36	57	57	57	43	35	39	43	47	69
300 workers or more	9	9	5	4	2	2	6	7	20	17	6	9	12	20	8	3	5	4	5	5	9	5
total	755	629	544	582	650	497	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429

Month of industrial accidents in specific truck transportation service 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	63	42	53	40	60	41	55	40	45	39	28	31	43	35	38	31	30	43	29	46	37	34
February	65	64	54	46	50	59	34	37	41	42	39	31	24	35	33	36	32	30	37	34	31	32
March	66	77	52	49	62	40	60	56	44	34	27	38	37	38	35	37	40	35	32	38	35	28
April	74	75	41	50	50	55	39	44	38	37	33	29	32	28	30	36	27	20	24	29	42	33
May	59	51	39	46	57	31	38	45	44	36	20	22	33	26	34	34	34	29	24	32	25	34
June	58	43	30	49	53	43	53	59	34	49	27	35	44	30	37	43	32	38	25	34	36	42
July	70	37	49	56	52	45	54	48	40	46	34	55	23	34	32	34	34	28	27	37	34	47
August	68	41	51	50	55	35	39	42	36	27	26	31	32	38	24	33	28	27	40	39	30	38
September	60	51	35	50	56	32	38	46	34	33	29	33	36	28	45	40	32	32	29	21	33	31
October	50	65	53	51	41	40	34	28	34	44	26	37	31	44	41	32	35	24	33	33	26	28
November	69	41	43	53	47	37	38	46	42	28	27	30	24	36	33	27	30	28	31	22	46	30
December	53	42	44	42	67	39	42	40	41	31	21	30	26	31	41	49	21	34	40	33	23	52

total	755	629	544	582	650	497	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429
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Prefecture of industrial accidents in specific truck transportation service 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	9	10	8		14		8	9	9	8	6	1	8	8	6	10	11	17	9	10	5	10
Aomori	0	1	3		3		2	5	2	5	1	2	1	3	3	5	0	2	2	0	5	2
Iwate	3	1	2		1		1	3	1	1	0	3	4	1	0	0	1	1	1	5	3	6
Miyagi	7	12	8		7		9	14	6	10	5	9	13	13	10	9	3	5	3	2	3	2
Akita	11	11	15		4		3	5	8	5	7	4	0	1	5	0	4	3	1	0	1	0
Yamagata	6	3	4		4		2	2	0	0	0	0	0	0	1	3	1	1	1	1	0	0
Fukushima	4	7	4		6		7	4	7	13	6	5	4	2	7	6	6	3	5	5	9	9
Ibaraki	10	8	14		15		12	9	12	5	8	8	8	8	9	14	7	8	15	15	13	19
Tochigi	7	7	4		5		10	5	8	15	4	6	5	10	4	11	2	3	5	5	2	6
Gunma	3	5	11		10		6	10	7	3	3	2	5	7	4	6	3	5	6	13	5	7
Saitama	43	35	17		33		13	17	18	27	15	20	20	20	17	15	7	11	11	18	14	17
Chiba	26	24	15		22		20	12	13	17	21	21	13	24	15	12	10	18	9	8	11	15
Tokyo	55	40	46		132		93	106	85	74	61	70	57	47	62	47	47	51	45	29	28	16
Kanagawa	45	56	43		35		30	28	31	28	16	37	19	25	17	22	29	15	15	22	17	26
Niigata	3	6	1		3		1	3	6	3	4	4	1	3	3	2	0	1	2	2	3	3
Toyama	7	3	3		2		6	4	3	2	3	6	8	4	1	3	3	0	1	5	5	3
Ishikawa	1	2	4		8		0	2	4	2	0	3	0	1	3	6	7	3	0	4	2	8
Fukui	7	3	5		7		5	3	2	0	1	6	9	3	3	4	6	4	2	3	2	1
Yamanashi	1	0	0		0		3	1	3	1	0	3	0	1	1	1	0	1	1	2	1	1
Nagano	9	9	18		8		8	10	9	5	6	13	6	6	6	3	10	2	8	6	8	11
Gifu	23	24	21		5		11	10	10	14	6	10	10	9	10	7	7	9	4	2	4	4
Shizuoka	17	17	7		15		8	11	8	14	11	9	11	11	10	12	14	8	10	12	13	11
Aichi	44	43	35		49		34	50	40	46	28	23	40	37	40	50	45	36	38	41	39	57
Mie	103	40	4		5		9	4	2	2	2	6	11	3	3	9	5	6	3	5	3	7
Shiga	10	8	11		5		6	3	6	5	2	4	3	6	5	6	5	2	2	1	2	2
Kyoto	14	5	8		7		6	14	8	4	8	12	7	10	11	13	14	10	13	18	21	16
Osaka	141	108	84		99		79	58	28	17	17	25	23	39	41	46	32	27	31	34	29	29
Hyogo	21	19	28		43		24	18	19	19	13	11	17	9	20	16	8	7	10	13	10	7
Nara	7	1	5		4		1	0	2	3	2	3	5	6	13	12	4	7	4	3	6	4
Wakayama	5	7	20		6		9	5	7	6	9	9	8	3	1	4	4	6	8	8	8	2
Tottori	5	7	1		3		3	4	3	5	2	0	0	3	2	0	1	2	5	3	1	2

Shimane	2	8	0	0	2	1	0	0	1	1	1	0	0	0	1	0	1	1	0	1
Okayama	5	13	8	5	8	2	4	5	5	4	2	1	1	2	3	1	6	6	6	2
Hiroshima	27	15	18	12	18	8	19	12	7	7	13	9	9	7	6	9	2	8	5	6
Yamaguchi	13	9	7	8	4	4	3	0	6	4	5	5	4	3	6	4	5	5	6	5
Tokushima	6	7	3	5	1	4	5	6	3	1	4	3	4	0	0	4	0	2	2	2
Kagawa	4	11	11	5	12	7	6	2	1	3	4	6	5	4	3	16	5	4	7	8
Ehime	4	2	6	11	3	18	10	4	6	7	5	9	5	4	3	7	5	4	8	4
Kochi	3	2	2	2	3	5	3	0	1	1	0	3	13	3	10	6	4	5	3	2
Fukuoka	12	22	17	25	20	27	24	34	27	21	17	28	27	29	25	21	43	48	66	70
Saga	3	3	2	1	0	3	3	0	1	1	0	2	1	1	0	1	1	2	3	0
Nagasaki	7	2	1	6	2	1	1	0	1	4	2	4	7	1	0	3	1	2	3	6
Kumamoto	3	2	6	4	8	6	8	10	3	3	6	3	4	7	5	7	9	11	4	9
Oita	7	4	5	4	7	6	10	8	5	5	5	4	2	7	12	7	15	4	8	3
Miyazaki	5	3	4	2	4	3	5	2	0	2	3	1	2	4	3	2	1	0	2	2
Kagoshima	6	4	5	0	3	6	4	4	3	2	2	2	4	6	1	6	3	1	2	4
Okinawa	1	0	0	0	0	1	1	0	0	1	0	0	2	0	1	0	0	0	0	2
total	755	629	544	650	524	531	473	446	337	402	385	403	423	432	375	368	371	398	398	429

Industrial accidents mean fatal and non-fatal injuries with work absence of 4 days and more. Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

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

Return to https://www.jisha.or.jp/english/statistics/2020e_industry.html

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Fatal accidents in specific truck transportation service in Japan in 1999-2020

specific truck transportation service industry Code No.040302

Type of fatal accidents in specific truck transportation service 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	1	2	5	1	0	0	2	0	1	2	1	0	2	0	0	0	0	0	1	1	1	0
falling to same level	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
crash	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
struck by flying or	0	1	0	0	2	1	0	0	0	2	0	0	0	0	0	0	0	0	1	0	1	0

construction machine	0	1	2	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
conveying machine	6	11	9	3	8	10	5	4	2	0	2	2	4	2	0	0	1	1	1	3	0	2
vehicle	0	0	2	0	2	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
tools	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
other equipments, facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
temporary buildings, establishments	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0
hazards, harmful substances	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
materials	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
load	1	0	0	0	1	0	0	0	0	2	1	0	0	0	0	0	0	0	1	0	1	0
natural environment	0	0	0	0	0	0	0	0	0	0	1	0	8	0	0	0	1	0	0	0	0	0
other causal agent	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
no causal agent	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
total	7	14	13	5	13	10	7	6	6	5	5	2	14	2	0	1	2	1	5	5	3	3

stone, sand, substance	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	1	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0
machine/equipment as load	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
natural ground, rock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
standing tree	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
water	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
other environments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
no causal agent	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
total	7	14	13	5	13	10	7	6	6	5	5	2	14	2	0	1	2	1	5	5	3	3

Workers age of fatal accidents in specific truck transportation service 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	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
20-29	1	3	2	0	2	2	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0
30-39	0	2	5	0	3	2	0	2	0	1	1	0	2	0	0	0	1	0	0	1	0	1
40-49	4	3	3	0	3	4	2	3	2	1	0	1	3	1	0	0	1	0	1	1	1	1
50-59	2	5	1	3	4	0	3	1	2	2	2	0	6	1	0	1	0	1	0	2	1	0
60 years old or more	0	1	2	2	1	1	1	0	2	1	2	0	3	0	0	0	0	0	2	1	1	1
total	7	14	13	5	13	10	7	6	6	5	5	2	14	2	0	1	2	1	5	5	3	3

Workers' number of workplace of fatal accidents in specific truck transportation service 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	1	4	3	2	3	3	4	2	2	3	1	0	4	1	0	0	1	1	1	1	0	0

Tochigi	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0
Gunma	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Saitama	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chiba	0	0	0	0	2	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Tokyo	0	2	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0
Kanagawa	0	1	0	0	0	0	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0
Niigata	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Toyama	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Ishikawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Fukui	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yamanashi	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Nagano	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Gifu	0	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Shizuoka	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Aichi	1	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
Mie	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shiga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kyoto	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osaka	1	1	2	1	2	4	1	1	1	0	1	0	0	0	0	0	0	0	0	1	0	1
Hyogo	1	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Nara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wakayama	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Tottori	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Shimane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okayama	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hiroshima	1	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0
Yamaguchi	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
Tokushima	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Kagawa	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehime	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kochi	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukuoka	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	0
Saga	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nagasaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kumamoto	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0

Oita	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	7	14	13	5	13	10	7	6	6	5	5	2	14	2	0	1	2	1	5	5	3	3

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

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