Industrial accidents in other education/research service in Japan in 1999-2020

other education/research service industry Code No.120109

Type of accidents in other education/research 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	72	91	101	104	96	119	119	138	140	141	138	133	122	139	158	146	141	161	182	160	168	191
falling to same level	168	166	201	173	181	198	258	222	243	252	229	261	225	273	276	302	304	320	321	360	370	394
crash	23	30	22	30	30	44	32	29	34	42	45	45	45	56	41	33	35	49	45	41	59	60
struck by flying or falling object	30	22	23	25	26	22	25	31	22	22	18	22	38	32	24	18	17	15	20	26	23	22
collapse	6	6	4	7	7	3	5	11	10	15	6	6	11	3	4	4	5	7	7	8	10	5
crashed by	20	26	28	23	11	36	23	30	28	41	37	33	32	35	35	44	33	36	40	42	49	52
caught in/between	42	34	35	32	27	34	37	35	30	33	35	25	27	32	35	26	35	31	24	33	32	42
cut	57	53	69	66	53	72	73	68	96	62	72	63	56	49	51	42	42	59	66	52	56	59
injury to the sole of the foot	0	4	2	-	1	1	0	1	2	1	1	2	2	1	1	0	2	1	1	2	1	1
drown	2	1	0	-	2	1	1	0	0	1	1	0	7	1	1	0	0	0	2	1	0	0

contact to high/low-temperature	22	17	15	20	22	16	16	15	21	20	19	14	17	14	11	16	19	12	10	18	16	20
contact to harmful substance	8	5	3	6	8	4	7	5	8	5	5	4	9	3	4	3	5	4	13	3	4	6
electric shock	0	0	0	1	1	-	0	0	0	0	1	1	1	0	0	0	0	0	1	0	0	0
explosion	1	3	0	-	5	5	2	0	2	3	0	1	0	1	0	1	5	2	1	2	0	1
burst	1	4	1	4	2	1	2	0	1	1	3	3	0	0	0	1	1	1	1	1	1	0
fire	1	0	1	-	0	1	0	2	0	0	1	0	2	1	1	0	1	0	0	0	0	0
traffic accident (public road)	20	23	29	37	25	21	27	24	42	31	13	26	26	25	31	33	34	26	27	26	26	21
traffic accident (others)	4	2	1	3	5	-	0	0	2	1	2	1	2	0	4	1	1	3	2	1	1	1
reaction to motion/improper motion	89	91	102	86	118	114	135	139	132	155	159	137	151	132	139	135	131	151	190	179	224	195
others	12	14	18	7	11	29	57	20	25	16	17	22	21	20	19	16	33	18	29	30	24	128
unclassifiable	4	5	7	9	7	9	7	3	5	9	4	9	6	3	4	4	4	3	4	4	4	2
total	582	597	662	633	638	730	826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Causal agents (middle) of industrial accidents in other education/research 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	0	-	0	-	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
power transmission mechanism	2	1	0	-	0	1	0	2	1	2	1	1	1	1	1	0	0	0	0	2	0	1
woodworking machine	6	5	9	9	4	10	9	4	8	10	8	7	10	9	12	3	9	12	10	6	11	10
construction machine	2	0	1	1	1	2	3	1	2	1	2	1	0	1	5	2	2	2	0	1	1	0
metal manufacturing machine	5	3	7	2	3	3	1	4	9	4	4	3	1	6	1	1	3	0	1	0	0	0
general machine	23	23	18	22	21	25	20	32	23	23	29	21	16	17	15	14	14	23	26	25	17	30
mobile silviculture machine																	0	0	0	1	0	1
crane	2	1	1	2	1	1	4	0	1	0	2	1	2	3	2	1	1	3	1	0	0	0
conveying	15	18	19	15	5	8	9	14	6	11	7	11	9	5	9	9	7	8	11	6	11	9

machine																						
vehicle	30	37	35	43	44	38	41	36	59	39	30	41	40	41	42	50	39	37	41	44	50	32
pressure vessel	3	2	1	-	1	3	1	0	1	0	2	0	0	2	0	0	0	0	1	0	1	0
chemical facilities	1	0	0	-	0	-	1	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0
welding equipment	1	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
kiln, caldron	2	2	2	2	2	1	3	2	3	1	2	0	2	0	0	2	0	0	1	0	0	0
electric equipment	1	1	3	1	1	-	0	2	2	0	1	1	1	1	2	5	0	2	0	4	2	3
human power machine, tools	48	38	58	52	41	48	56	49	71	55	51	45	35	45	48	49	31	50	57	45	50	49
tools	39	49	56	49	61	68	77	78	95	91	95	85	83	100	91	91	83	98	106	103	123	138
other equipments, facilities	15	16	18	22	21	23	24	23	23	24	27	24	26	30	26	29	42	28	25	33	28	42
temporary buildings, establishments	151	183	199	201	194	232	269	256	254	294	263	295	278	280	305	299	324	360	360	372	396	410
hazards, harmful substances	9	13	9	11	17	11	14	12	10	13	6	6	13	7	6	7	10	6	12	7	4	5
materials	31	24	21	21	18	15	16	27	21	27	13	18	18	17	18	19	19	16	16	19	19	16
load	17	16	23	15	22	14	15	24	25	28	26	24	26	15	15	13	24	17	25	29	39	19

natural environment	69	61	61	66	59	59	73	71	87	67	64	69	77	76	79	90	77	77	91	85	76	97
other causal agent	50	42	49	38	40	78	88	65	60	62	47	56	57	49	62	51	75	48	67	76	79	160
no causal agent	50	54	63	49	71	72	88	68	71	81	114	92	88	104	96	86	83	110	126	126	160	175
unclassifiable	10	8	9	12	11	18	14	3	10	17	11	7	17	10	4	4	4	2	9	4	1	3
total	582	597	662	633	638	730	826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Causal agents (small) of industrial accidents in other education/research 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			0		0		0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
power transmission mechanism			0		0		0	2	1	2	1	1	1	1	1	0	0	0	0	2	0	1
circular sawing machine			1		2		7	2	5	4	4	5	6	6	7	2	4	7	6	3	9	5
band sawing machine			0		0		1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
wood planer machine			5		1		1	1	1	2	0	1	0	0	2	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			1		0		0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
chain saw			0		1		0	0	2	2	1	0	3	1	2	0	3	2	1	2	1	2
other woodworking machines			2		0		0	1	0	2	3	1	1	1	1	1	2	2	2	1	1	3
leveling, transporting or loading machine			0		0		1	0	2	0	1	0	0	0	1	0	0	1	0	1	1	0
excavating machine			0		1		0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
foundation work machine			0		0		0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
hardening machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
demolition machine			0		0		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
vehicle for high lift work			0		0		1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0

other construction machines			1		0		1	1	0	0	0	1	0	1	3	1	1	1	0	0	0	0
lathe			0		0		0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0
drill press, milling machine			0		0		0	1	0	2	0	0	0	0	0	0	1	0	0	0	0	0
grinding machine, buffing machine			1		0		0	2	4	1	2	1	0	3	1	0	0	0	0	0	0	0
power press			0		0		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
forging pressure hammer			1		0		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
shearing machine			0		0		0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0
other metal manufacturing machines			5		3		1	0	3	0	2	1	1	1	0	1	1	0	1	0	0	0
centrifugal machine			0		0		0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
mixer, grinder			1		0		4	1	0	0	4	0	1	0	0	1	0	1	0	0	1	1
roll machine (except printingroll machine)			1		0		1	1	0	0	0	1	1	1	0	0	0	1	0	0	1	3
injection molding																						

machine			0		0		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
food manufacturing machine			3		7		8	9	14	13	6	9	4	5	4	4	6	5	7	8	7	10
printing machine			0		0		0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
industrial robot			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other general power machines			13		14		7	21	7	10	19	11	10	11	11	9	8	15	18	17	8	16
felling machine																	0	0	0	0	0	0
mobile logging machine																	0	0	0	0	0	0
skyline yarding machine																	0	0	0	0	0	0
other mobile silviculture machine																	0	0	0	1	0	1
crane			0		0		0	0	0	0	0	1	0	1	1	0	0	2	0	0	0	0
mobile crane			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
derrick crane			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift			1		1		4	0	1	0	1	0	1	1	1	0	1	1	1	0	0	0
cargo lifting			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

appliance																						
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			0		0		0	0	0	0	1	0	1	1	0	1	0	0	0	0	0	0
truck			6		2		5	8	3	6	4	3	7	2	5	6	5	5	8	4	5	7
forklift			0		2		0	0	0	2	2	1	0	1	0	1	0	0	0	1	0	0
railway equipment			0		0		0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
conveyor			9		1		3	3	2	0	1	4	0	1	2	0	1	1	1	0	2	1
loader			0		0		0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
straddle carrier			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rough terrain hauler			1		0		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
other powered conveying machines			3		0		1	2	1	3	0	3	2	1	2	2	0	0	1	1	4	1
cars, bus, motorcycle			32		36		38	31	55	37	28	33	35	37	38	45	39	33	37	41	46	30

railway vehicle			0		0		0	0	1	0	0	1	0	0	0	1	0	1	0	0	0	0
other vehicles			3		8		3	5	3	2	2	7	5	4	4	4	0	3	4	3	4	2
boiler			0		0		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
pressure vessel			0		0		0	0	1	0	2	0	0	2	0	0	0	0	0	0	1	0
other pressure vessels			1		1		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities			0		0		1	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0
gas welding equipment			0		0		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
arc welding equipment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			2		2		3	2	3	1	2	0	2	0	0	1	0	0	1	0	0	0
industrial dryer			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	1	0	0	0	0	0	0
transmission			2		0		0	2	0	0	1	0	0	0	0	4	0	2	0	2	0	0
electric power facilities			0		1		0	0	1	0	0	1	0	1	1	0	0	0	0	0	1	0

other electrical equipment			1		0		0	0	1	0	0	0	1	0	1	1	0	0	0	2	1	3
human power cranes			0		1		2	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0
human power hauling equipment			15		7		10	12	17	19	10	11	6	20	18	27	12	23	26	19	23	21
human power machine			0		0		2	1	0	0	1	0	0	1	0	0	0	1	1	2	0	1
hand tool			43		33		42	36	54	36	40	33	29	24	30	22	19	25	30	24	26	27
ladder			29		34		41	44	54	48	52	50	50	61	51	51	40	58	66	52	62	85
slinging tool			0		0		0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0
other tools			27		27		36	34	41	43	43	34	33	39	40	40	43	40	40	50	61	53
other equipment, facilities			18		21		24	23	23	24	27	24	26	30	26	29	42	28	25	33	28	42
scaffolding			1		0		1	2	1	3	1	3	0	1	1	1	1	4	1	1	0	1
timbering			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			48		44		69	55	61	74	55	78	65	59	68	70	78	71	84	87	95	84
opening			4		1		2	2	3	6	4	5	0	1	6	2	4	5	3	2	4	2
roof, beam, haze, crossbeam,			7		3		3	5	4	3	6	4	2	4	8	2	4	1	1	1	2	3

principal rafter																						
working platform, boot board			26		25		26	36	31	31	33	30	30	40	35	30	37	41	35	32	36	37
passage			66		64		103	87	94	122	100	110	86	112	122	132	136	157	159	168	180	194
building, establishment			24		30		33	36	31	29	42	35	58	39	29	29	34	32	34	43	40	42
other temporary buildings, establishments			23		27		32	33	29	26	22	30	37	24	36	33	30	49	43	38	39	47
explosive substance			0		1		1	0	1	3	0	1	0	1	0	0	1	1	1	0	0	0
inflammable substance			3		1		1	2	0	1	1	0	3	0	0	1	0	0	0	0	0	0
inflammable gas			1		1		0	1	0	0	0	0	0	0	0	0	4	0	0	1	0	0
harmful substance			1		5		4	3	5	5	4	5	3	1	3	2	1	3	4	3	2	2
radiation			0		0		0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
other hazards, harmful substances			4		9		8	6	4	4	1	0	7	5	3	4	4	2	4	3	2	3
metal material			9		3		8	8	2	6	2	5	7	6	5	5	8	7	3	10	4	5
lumber, bamboo			4		2		3	8	2	8	1	3	4	5	4	3	4	4	2	4	3	1

stone, sand, substance			2		4		1	1	4	2	1	1	3	0	3	3	5	2	2	0	4	2
other materials			6		9		4	10	13	11	9	9	4	6	6	8	2	3	9	5	8	8
load			20		21		13	20	24	28	24	20	23	12	14	12	23	15	24	26	32	19
machine/equipment as load			3		1		2	4	1	0	2	4	3	3	1	1	1	2	1	3	7	0
natural ground, rock			32		22		17	25	26	16	20	22	21	20	16	23	16	13	18	7	10	20
standing tree			6		5		8	13	16	8	9	7	7	10	4	7	8	6	10	10	6	11
water			2		4		2	0	4	3	2	0	9	5	2	4	0	0	3	2	2	2
abnormal environment			0		0		0	0	1	0	0	1	1	0	1	1	0	1	1	0	0	0
high/cold temperature environment			2		3		2	1	8	6	2	3	5	3	1	3	7	6	4	12	4	10
other environments			19		25		44	32	32	34	31	36	34	38	55	52	46	51	55	54	54	54
other causal agent			49		40		88	65	60	62	47	56	57	49	62	51	75	48	67	76	79	160
no causal agent			63		71		88	68	71	81	114	92	88	104	96	86	83	110	126	126	160	175
unclassifiable			9		11		14	3	10	17	11	7	17	10	4	4	4	2	9	4	1	3
total			662		638		826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Workers age of industrial accidents in other education/research 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	6	4	4	2	3	2	5	7	6	3	1	5	4	6	3	3	2	0	6	7	6	4
20-29	102	113	135	122	104	103	175	126	119	138	95	99	88	89	96	81	100	78	100	105	109	143
30-39	82	107	102	81	120	136	140	124	144	140	143	134	124	137	130	124	103	146	131	115	131	126
40-49	126	107	134	125	135	150	165	154	170	169	161	182	187	150	151	165	167	184	196	203	224	234
50-59	115	126	141	161	149	186	190	208	242	223	210	223	216	234	233	242	253	250	262	273	292	303
60 years old or more	151	140	146	142	127	153	151	154	162	178	196	165	181	204	226	210	223	241	291	286	306	390
total	582	597	662	633	638	730	826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Workers' number of workplace of industrial accidents in other education/research 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	114	147	144	128	142	148	159	158	177	159	166	182	162	164	175	137	153	152	143	140	166	201
10-29	173	155	171	187	164	187	188	206	205	215	192	206	188	189	195	218	224	234	256	246	267	282
30-49	71	85	99	93	106	118	111	98	126	141	122	116	106	125	116	142	111	116	172	175	194	228

50-99	61	85	81	69	78	72	87	87	91	92	96	81	95	89	107	90	112	98	111	119	143	180
100-299	93	59	93	77	79	79	105	97	107	124	106	83	94	100	120	104	104	109	135	126	124	134
300 workers or more	70	66	74	79	69	126	176	127	137	120	124	140	155	153	126	134	144	190	169	183	174	175
total	582	597	662	633	638	730	826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Month of industrial accidents in other education/research 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	41	53	58	53	54	61	84	74	74	78	70	76	75	89	70	69	85	96	79	102	81	94
February	56	44	53	41	68	59	67	64	58	81	55	63	78	78	94	90	80	70	93	91	81	76
March	50	34	38	50	33	56	67	47	62	57	66	62	76	56	56	63	70	58	66	77	67	73
April	41	38	57	35	49	75	58	55	69	70	74	64	64	65	75	60	99	61	92	71	79	84
May	50	68	76	56	55	55	62	81	87	76	70	87	72	74	86	72	78	76	69	108	86	61
June	57	65	43	61	68	65	82	79	74	73	83	77	75	71	67	79	76	92	92	95	105	147
July	53	55	60	66	51	56	109	56	83	74	82	69	51	71	61	77	66	76	77	83	92	116
August	55	43	45	53	51	34	38	57	66	54	52	57	59	54	45	46	49	74	77	72	83	85
September	59	56	64	56	56	74	77	76	82	89	70	76	63	70	68	84	60	82	92	76	93	115
October	48	57	50	70	59	61	63	70	71	80	62	68	73	67	77	56	72	80	88	76	121	106

November	39	45	65	55	48	77	62	69	65	62	71	61	62	65	81	67	59	86	81	69	97	97
December	33	39	53	37	46	57	57	45	52	57	51	48	52	60	59	62	54	48	80	69	83	146
total	582	597	662	633	638	730	826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

Prefecture of industrial accidents in other education/research 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	26	22	20		19		50	41	62	36	40	38	36	34	37	36	37	51	57	47	71	53
Aomori	7	4	5		6		5	9	4	5	5	8	6	10	20	8	11	9	8	5	7	8
Iwate	8	10	7		10		10	6	8	4	6	12	15	11	17	22	11	10	15	15	12	18
Miyagi	14	12	15		9		7	13	16	12	15	16	20	33	26	16	17	9	15	27	22	33
Akita	9	4	2		8		4	6	8	6	11	5	3	4	8	5	10	8	3	12	11	16
Yamagata	5	4	3		11		10	11	9	3	6	6	12	5	12	3	11	7	11	12	10	7
Fukushima	12	14	7		7		15	14	11	8	14	10	10	8	16	13	9	10	8	13	15	16
Ibaraki	10	13	21		17		26	28	29	21	41	32	35	32	33	31	35	37	38	35	44	28
Tochigi	5	10	13		13		17	11	12	11	10	13	20	14	15	18	19	16	19	23	18	23
Gunma	20	18	10		15		19	11	17	11	15	23	15	9	17	13	15	19	28	19	28	29
Saitama	23	36	33		42		37	36	50	43	40	32	46	45	57	48	26	36	40	42	45	51
Chiba	25	18	34		29		41	58	46	50	29	47	33	29	31	37	39	34	36	45	49	74

Tokyo	51	45	84		53		65	51	75	77	63	73	89	82	78	80	71	99	103	87	72	104
Kanagawa	19	28	30		46		81	37	60	87	61	57	54	60	59	62	70	65	64	65	81	71
Niigata	8	4	12		10		20	23	12	14	15	13	16	12	19	17	16	9	18	15	27	25
Toyama	4	4	3		6		9	5	6	10	8	2	6	9	3	6	10	7	8	7	7	16
Ishikawa	15	4	7		7		14	6	7	5	9	19	7	15	13	11	6	11	14	17	11	18
Fukui	3	6	14		6		3	7	6	7	3	9	2	8	3	5	7	7	8	7	2	7
Yamanashi	2	1	4		5		2	4	2	1	3	2	1	5	9	7	9	8	3	3	6	4
Nagano	10	8	12		11		11	8	15	17	16	11	17	13	28	12	17	17	10	12	17	28
Gifu	12	11	11		2		16	14	7	6	10	11	13	14	11	13	19	18	11	10	17	15
Shizuoka	44	33	32		30		30	31	25	25	18	19	29	21	21	33	35	28	37	30	35	32
Aichi	22	30	24		24		39	36	27	37	48	34	32	33	29	42	37	44	35	37	46	65
Mie	11	6	5		5		8	16	10	20	18	12	19	17	14	20	12	16	24	33	22	28
Shiga	1	4	3		1		6	7	5	6	8	3	6	7	1	9	10	5	9	4	7	8
Kyoto	22	19	21		15		23	25	37	26	12	30	23	23	24	18	31	16	23	34	23	22
Osaka	56	71	43		54		66	52	62	71	56	67	38	46	43	51	67	74	68	71	75	76
Hyogo	19	15	18		28		41	37	38	54	37	34	41	39	27	20	32	22	34	35	38	42
Nara	1	4	7		7		6	4	9	6	7	5	3	9	5	11	6	8	8	8	10	7
Wakayama	5	10	2		8		7	4	5	5	11	6	7	6	2	3	3	7	7	6	9	4
Tottori	3	8	6		6		4	8	1	5	7	5	4	5	13	4	6	5	2	3	3	7

Shimane	6	3	4		3		6	9	8	3	8	5	8	2	5	10	4	4	11	7	11	13
Okayama	11	5	13		14		11	14	9	18	14	21	13	16	8	15	18	8	16	12	18	34
Hiroshima	12	20	18		11		19	18	18	21	23	18	21	28	17	20	12	22	24	28	39	31
Yamaguchi	7	5	3		8		3	9	9	11	9	8	9	15	11	14	7	14	10	11	7	9
Tokushima	4	7	3		7		5	4	4	0	9	4	4	8	1	2	1	6	9	11	8	7
Kagawa	5	4	7		4		7	4	7	9	7	5	8	4	6	6	4	11	8	16	11	12
Ehime	1	1	4		1		6	5	3	5	5	5	3	4	4	4	3	6	11	7	18	15
Kochi	2	3	4		6		7	5	8	4	10	9	3	7	8	6	1	6	4	12	8	10
Fukuoka	20	39	41		22		28	27	26	32	29	29	25	30	35	26	34	34	39	36	31	43
Saga	6	2	1		1		2	6	5	6	9	10	6	4	6	8	5	3	9	14	13	6
Nagasaki	10	3	7		8		8	11	10	11	8	2	7	7	7	6	2	11	13	13	9	9
Kumamoto	8	7	14		19		10	12	13	21	16	17	7	9	10	8	7	17	13	9	13	18
Oita	4	9	10		11		6	9	14	7	2	7	5	3	8	5	5	5	9	7	5	8
Miyazaki	3	5	10		5		7	9	10	4	6	6	7	5	7	6	11	8	8	4	8	8
Kagoshima	7	7	11		4		5	6	13	4	5	4	10	13	11	12	19	19	16	18	20	30
Okinawa	4	1	4		4		4	6	5	6	4	4	6	7	4	3	11	13	22	5	9	12
total	582	597	662		638		826	773	843	851	806	808	800	820	839	825	848	899	986	989	1,068	1,200

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 other education/research service in Japan in 1999-2020

other education/research service industry Code No.120109

Type of fatal accidents in other education/research 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	2	0	3	0	3	1	1	3	1	3	1	2	0	3	6	1	1	3	3	2	0	1
falling to same level	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0
crash	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
struck by flying or falling object	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	1
collapse	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
crashed by	1	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0

caught in/between	0	0	0	0	1	1	1	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0
cut	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
injury to the sole of the foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drown	2	1	0	0	1	1	1	0	0	1	0	0	7	1	1	0	0	0	0	1	0	0
contact to high/low-temperature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
contact to harmful substance	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
electric shock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
burst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fire	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	3	1	1	2	2	0	2	1	1	1	0	0	0	0	1	3	3	1	1	1	0	0
traffic accident (others)	3	2	0	1	2	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	1
reaction to motion/improper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

motion																						
others	0	0	0	0	0	1	1	0	0	0	0	1	3	2	0	0	0	2	1	2	0	1
unclassifiable	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Causal agents (middle) of fatal accidents in other education/research 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	0	0	0	0	0	0	0	0	0	0	0	1	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	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
construction machine	0	0	0	0	1	1	0	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	0	0	0	0
mobile silviculture																						

machine																	0	0	0	0	0	0
crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveying machine	0	1	1	0	0	0	2	0	0	1	0	0	1	0	0	2	1	0	0	0	1	1
vehicle	7	3	1	3	7	1	2	1	2	0	0	1	4	0	1	2	2	1	1	1	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	1	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	1	0	0	1	1	0	1	2	0	1	3	1	0	1	0	1	0	1
other equipments, facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
temporary buildings, establishments	2	0	2	0	1	0	0	1	0	2	1	1	3	1	3	0	1	2	3	1	0	0
hazards, harmful substances	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0

materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural environment	1	1	0	1	2	1	2	1	0	2	0	0	9	1	1	0	0	2	0	3	1	0
other causal agent	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
no causal agent	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1	0	0
unclassifiable	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Causal agents (small) of fatal accidents in other education/research 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	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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
circular sawing machine	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
band sawing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0
chain saw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other woodworking machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
leveling, transporting or loading machine	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
excavating machine	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
foundation work machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hardening machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
demolition machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
vehicle for high lift																						

work	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other construction machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lathe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drill press, milling machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
grinding machine, buffing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power press	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
forging pressure hammer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
shearing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other metal manufacturing machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
centrifugal machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mixer, grinder	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
roll machine (except printingroll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

machine)																						
injection molding machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
food manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
printing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial robot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other general power machines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
felling machine																	0	0	0	0	0	0
mobile logging machine																	0	0	0	0	0	0
skyline yarding machine																	0	0	0	0	0	0
other mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mobile crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
derrick crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
elevator, lift	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

cargo lifting appliance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gondola	0	0	0	0	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	0	0	0	0
simple skyline yarding equipment																	0	0	0	0	0	0
other powered crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
truck	0	1	0	0	0	0	2	0	0	1	0	0	0	0	0	2	1	0	0	0	1	0
forklift	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
railway equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveyor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
loader	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
straddle carrier	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rough terrain hauler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other powered conveying machines	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0

cars, bus, motorcycle	4	1	1	2	4	1	1	1	1	0	0	0	2	0	1	2	2	1	1	1	0	0
railway vehicle	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
other vehicles	3	2	0	1	3	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0	1
boiler	0	0	0	0	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	0	0	0	0
other pressure vessels	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gas welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
arc welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other 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
industrial dryer	0	0	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	0	0
transmission	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0
other electrical 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 cranes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power hauling 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ladder	0	0	0	0	1	0	0	1	1	0	1	2	0	1	3	1	0	0	0	1	0	1
slinging tool	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
other equipment, facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
scaffolding	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
timbering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	1	0	0	0
opening	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

roof, beam, haze, crossbeam, principal rafter	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
working platform, boot board	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
passage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
building, establishment	1	0	0	0	1	0	0	0	0	0	1	0	3	0	0	0	1	1	2	1	0	0
other temporary buildings, establishments	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
explosive substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
inflammable substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
inflammable gas	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
harmful substance	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
radiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other 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
metal material	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

lumber, bamboo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stone, sand, substance	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
machine/equipment as load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural ground, rock	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
standing tree	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0
water	1	0	0	0	1	1	1	0	0	1	0	0	8	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other environments	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0
other causal agent	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
no causal agent	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1	0	0

unclassifiable	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Workers age of fatal accidents in other education/research 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	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
20-29	1	3	1	1	1	1	0	1	0	1	0	0	2	0	0	0	1	0	1	0	0	0
30-39	3	0	0	2	3	1	1	1	1	0	0	1	5	2	0	0	0	1	0	2	1	0
40-49	3	0	1	1	4	0	2	0	0	1	1	0	4	2	0	0	2	3	0	2	0	0
50-59	3	1	0	0	3	2	2	1	1	0	0	1	5	1	2	1	2	1	2	3	1	0
60 years old or more	1	1	2	0	2	1	3	1	1	4	3	3	3	2	5	4	0	2	3	0	0	4
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Workers' number of workplace of fatal accidents in other education/research 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	1	1	0	2	1	2	0	0	0	1	1	5	2	1	0	3	1	1	0	1	1
10-29	3	2	2	3	3	0	2	2	1	2	1	1	5	3	3	1	0	1	1	2	0	0

30-49	2	0	0	0	1	1	0	0	0	2	1	0	2	1	0	1	0	0	1	0	0	0
50-99	0	0	0	0	2	1	2	0	1	1	1	0	2	0	1	0	0	3	0	3	0	1
100-299	2	1	0	1	1	2	1	1	0	1	0	2	3	0	2	1	0	1	0	1	1	0
300 workers or more	3	1	1	0	4	0	1	1	1	0	0	1	2	1	1	2	2	1	3	1	0	2
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Month of fatal accidents in other education/research 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	0	0	0	1	0	0	1	0	0	1	0	1	0	3	2	0	1	0	0	0	0	1
February	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	1	0	2	1	0	0	0
March	4	0	1	1	0	1	2	0	2	0	1	0	12	0	0	2	0	0	2	1	0	1
April	1	0	1	0	2	1	0	1	0	0	0	1	0	1	0	0	0	1	0	0	1	1
May	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
June	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	1	1	0	1
July	2	1	0	0	2	1	1	0	0	1	0	1	3	0	1	0	0	0	0	2	0	0
August	1	0	0	1	2	1	1	0	0	0	0	0	0	1	0	1	1	2	1	1	1	0
September	1	1	0	0	4	1	0	0	0	0	1	1	2	2	1	0	1	0	0	0	0	0

October	0	0	0	1	0	0	0	0	1	1	1	0	1	0	2	0	0	0	0	1	0	0
November	0	2	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0
December	2	1	1	0	2	0	2	1	0	1	0	1	0	0	0	1	0	0	0	1	0	0
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

Prefecture of fatal accidents in other education/research 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	2	0	0	2	0	0	1	0	1	1	0	1	2	0	0	0	0	0	0	0	0	0
Aomori	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Iwate	0	0	0	0	0	1	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	0
Miyagi	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	1	0	0	0
Akita	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Yamagata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukushima	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Ibaraki	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Tochigi	0	0	1	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1
Gunma	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Saitama	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	0	0

Chiba	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
Tokyo	0	1	0	1	1	0	1	0	1	1	3	0	3	1	0	0	1	0	0	0	1	2
Kanagawa	0	1	0	0	0	0	0	2	0	1	0	1	0	1	1	1	1	0	1	0	0	0
Niigata	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0
Toyama	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ishikawa	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Fukui	0	0	0	0	0	0	0	0	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	0	0	0	0	0	1	0	0	0	0	0
Nagano	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Gifu	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Shizuoka	2	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Aichi	0	1	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Mie	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0
Shiga	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kyoto	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Osaka	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Hyogo	1	0	1	0	0	1	0	1	1	0	0	0	0	0	0	1	0	0	0	1	0	0
Nara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Wakayama	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Tottori	0	0	0	0	0	0	0	0	0	0	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	1	0	0	0	0	0	0	0
Okayama	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Hiroshima	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
Yamaguchi	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tokushima	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Kagawa	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	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	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukuoka	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Saga	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nagasaki	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kumamoto	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Oita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0
total	11	5	4	4	13	5	8	4	3	6	4	5	19	7	8	5	5	7	6	7	2	4

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