

## code no.01 19 years old or less as workers' age

## Fatal &amp; non-fatal accidents in 19 years old or less as workers' age in 1999-2021

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total
010101 meat/dairy products	28	29	24	31	32	25	36	24	16	19	25	24	21	13	25	16	13	14	12	18	22	21	14	502
010102 fishery products	52	47	45	34	48	31	28	20	21	22	13	20	24	24	24	20	27	25	25	20	23	16	14	623
010103 agricultural food products	15	9	11	9	9	16	11	9	7	4	9	8	10	12	16	4	14	5	3	6	6	5	4	202
010104 bread/cake products	58	61	61	42	48	31	46	41	53	35	45	40	44	28	20	31	44	32	29	25	31	42	22	909
010105 alcoholic drinks	3	3	3	4	4	3	3	3	1	2	0	0	2	1	3	0	1	1	1	1	5	0	0	44
010106 soft drinks	3	2	3	5	4	6	3	5	2	6	4	4	3	3	2	2	2	0	2	3	3	3	0	70
010109 other foods	106	108	101	101	91	75	67	80	74	62	71	55	70	72	68	79	58	81	66	72	63	81	69	1,770
0101 food products	265	259	248	226	236	187	194	182	174	150	167	151	174	153	158	152	159	158	138	145	153	168	123	4,120
010201 silk-reeling	0	0	1	1	0	-	0	0	0	0	0	0	1	0	0	0	0	2	0	1	0	0	0	6
010202 cotton-spinning	5	6	4	1	1	-	0	1	4	1	1	0	1	1	1	0	1	1	0	2	0	0	1	32
010203 weaving	5	6	3	4	2	3	2	0	1	2	0	2	0	1	2	1	1	1	0	0	1	1	0	38
010204 dyeing	5	5	3	3	1	2	4	0	0	0	0	1	0	0	2	1	2	2	1	1	4	1	1	39
010209 other textile products	7	4	3	6	6	3	3	3	8	5	1	4	1	4	3	3	0	2	3	1	2	3	2	77
0102 textile products	22	21	14	15	10	8	9	4	13	8	2	7	3	6	8	5	4	8	4	5	7	5	4	192
010301 over/under wear	5	2	1	5	2	2	1	0	2	2	0	2	0	1	2	2	3	2	0	0	2	3	0	39
010309 other fiber products	11	4	6	3	4	2	1	1	3	2	1	2	1	6	2	1	2	1	1	4	2	4	1	65
0103 fiber products	16	6	7	8	6	4	2	1	5	4	1	4	1	7	4	3	5	3	1	4	4	7	1	104
010401 lumbering	40	40	45	24	29	35	34	22	18	7	7	12	11	12	9	18	8	9	11	11	10	6	4	422

010402 plywood	11	12	6	7	9	4	10	6	4	6	6	3	1	6	4	4	7	1	8	2	0	2	1	120
010409 other lumber and wood products	29	33	31	26	22	27	24	14	16	6	8	12	17	20	23	8	6	10	13	3	10	4	8	370
0104 wood products	80	85	82	57	60	66	68	42	38	19	21	27	29	38	36	30	21	20	32	16	20	12	13	912
010501 wood furniture	20	21	20	4	11	9	14	8	8	2	4	4	6	6	13	9	5	5	2	2	5	8	5	191
010502 metal furniture	4	3	1	1	0	1	1	1	2	0	0	0	3	1	1	2	1	1	1	0	2	1	0	27
010503 fittings	12	11	8	9	8	8	9	2	2	3	2	2	2	1	1	2	0	1	0	2	2	1	1	89
010509 other furniture	10	7	1	5	3	7	5	2	2	4	4	0	0	1	4	5	1	3	0	3	0	0	1	68
0105 furniture	46	42	30	19	22	25	29	13	14	9	10	6	11	9	19	18	7	10	3	7	9	10	7	375
010601 pulp/paper	14	14	10	9	9	7	4	7	5	0	2	5	4	6	5	3	2	3	3	3	4	6	2	127
010602 paper processing products	26	27	36	28	25	22	30	13	21	17	16	18	17	8	12	19	11	12	18	15	19	8	17	435
010609 other pulp/paper processing products	6	13	3	10	6	4	9	4	5	4	4	2	4	5	4	7	2	6	5	1	2	0	5	111
0106 pulp/paper processing products	46	54	49	47	40	33	43	24	31	21	22	25	25	19	21	29	15	21	26	19	25	14	24	673
010701 printing service	40	29	24	24	28	23	22	17	23	23	11	19	21	17	15	20	10	9	11	10	8	13	10	427
010702 bookbinding	9	5	6	2	1	4	8	4	5	2	0	3	1	1	0	1	2	0	0	0	1	1	2	58
010709 other printing and bookbinding	4	5	7	3	3	4	5	2	1	1	1	3	0	1	3	1	1	0	0	1	0	1	1	48
0107 printing/bookbinding	53	39	37	29	32	31	35	23	29	26	12	25	22	19	18	22	13	9	11	11	9	15	13	533
010801 non organic or organic chemical products	10	8	2	5	4	6	7	3	9	4	5	5	2	3	4	6	2	7	4	5	6	1	4	112
010802 chemical fiber	0	2	0	2	2	-	1	1	3	1	1	1	2	1	0	0	0	0	0	1	0	1	0	19

010803 pharmaceuticals	1	1	2	2	4	3	2	2	3	2	4	1	4	4	1	5	3	2	1	5	2	5	3	62
010804 petroleum/coal products	2	0	2	3	0	1	0	0	1	1	0	0	0	4	1	1	2	2	2	1	1	3	1	28
010805 plastics products	40	31	36	24	38	28	38	34	20	30	16	20	20	16	26	16	15	25	19	18	21	14	16	561
010806 rubber products	18	18	4	15	8	10	8	7	13	13	7	8	4	5	9	6	5	3	1	6	4	5	8	185
010807 leather products	4	1	3	2	0	2	2	2	0	1	0	1	0	0	1	0	0	1	1	0	0	0	1	22
010808 painting products	1	1	0	2	1	2	1	2	0	1	0	0	0	1	0	2	0	1	0	1	1	0	1	18
010809 chemical fertilizer products	2	5	0	1	1	3	1	0	0	0	1	0	0	2	2	3	0	1	1	2	0	0	0	25
010899 other chemical products	13	8	11	6	9	7	5	13	6	7	4	6	2	4	6	7	5	4	5	9	4	11	7	159
0108 chemical products	91	75	60	62	67	62	65	64	55	60	38	42	34	40	50	46	32	46	34	48	39	40	41	1,191
010901 cement products	23	27	23	15	17	16	12	14	8	10	8	4	9	17	10	8	7	3	11	4	10	7	9	272
010902 glass products	6	4	5	6	4	6	4	4	4	2	2	1	1	4	3	0	3	1	1	0	3	0	1	65
010903 pottery products	2	6	2	-	2	3	1	2	1	1	0	1	1	3	1	2	2	2	1	2	1	0	3	39
010904 fire resisting products	1	2	1	1	1	2	0	0	0	2	0	0	1	0	1	1	0	1	0	0	0	0	0	14
010905 other ceramic products	4	7	1	2	3	1	1	2	0	1	2	1	2	1	3	1	0	1	0	1	1	0	0	35
010909 other sand and stone products	19	21	11	17	15	7	12	4	11	4	5	4	3	12	6	7	9	7	2	1	0	4	0	181
0109 sand and stone products	55	67	43	41	42	35	30	26	24	20	17	11	17	37	24	19	21	15	15	8	15	11	13	606
011001 steel/iron/rolling products	13	8	9	9	11	11	7	8	13	9	12	6	10	5	3	6	7	4	8	8	6	4	6	183







0203 other mining	0	1	0	-	2	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
02 mining	4	4	2	5	7	4	5	6	3	1	0	0	0	0	5	3	1	2	0	0	2	0	1	55
030101 hydroelectric plant construction work	2	0	1	-	1	-	1	1	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	10
030102 tunnel construction work	1	1	2	1	1	-	1	2	0	2	1	2	1	0	0	0	0	0	1	1	1	1	1	20
030103 subway construction work	1	1	0	-	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4
030104 railway construction work	3	5	3	1	4	2	4	0	6	2	2	0	1	6	3	2	2	1	3	2	3	1	0	56
030105 bridge construction work	10	7	8	13	8	5	1	4	6	5	6	7	3	4	6	6	3	5	3	4	1	2	0	117
030106 road construction work	68	49	35	37	29	15	19	15	12	13	15	13	13	10	21	20	16	13	18	12	15	12	16	486
030107 river civil engineering work	13	8	9	8	3	7	5	2	4	1	2	1	2	3	4	3	4	3	1	2	2	2	1	90
030108 sand collapse prevention civil engineering work	8	7	5	4	3	3	1	0	1	0	0	5	0	1	2	3	2	0	1	0	1	0	2	49
030109 land consolidation civil engineering work	20	16	24	17	16	2	4	5	6	3	1	4	4	3	10	9	7	5	7	4	4	1	6	178
030110 water supply/sewage construction work	40	39	20	19	13	15	12	7	5	2	7	5	5	9	13	7	7	6	5	4	5	1	9	255
030111 port/seaside construction work	3	5	4	2	4	-	1	0	1	1	1	0	1	1	2	3	0	4	3	1	0	1	1	39











08 commerce	722	690	751	721	726	617	633	570	532	515	433	373	406	420	434	406	449	409	428	487	455	486	532	12,195
090101 banking/trust business	0	1	0	-	1	-	2	2	0	0	3	1	1	1	1	0	0	0	1	1	1	0	4	20
090102 stock/commodity trade business	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
090103 insurance business	1	2	1	-	0	-	1	2	1	1	1	0	0	0	1	0	0	0	0	0	0	0	2	13
090109 other financial business	0	0	1	-	1	-	2	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	7
0901 financial business	1	3	2	-	2	-	5	5	1	2	5	1	1	1	2	0	0	0	1	2	1	0	6	41
090201 traveling service	0	0	0	1	0	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
090209 other advertisement and mediator	1	4	2	2	2	1	3	4	1	1	1	0	0	4	2	1	1	0	1	2	0	0	1	34
0902 advertisement and mediator	1	4	2	3	2	1	4	4	1	1	1	0	0	4	2	1	1	0	1	2	0	0	2	37
09 financial business/advertisement	2	7	4	3	4	1	9	9	2	3	6	1	1	5	4	1	1	0	2	4	1	0	8	78
100101 movie production and delivery service	0	0	0	6	0	-	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	9
100102 movie theatre	0	0	0	-	0	1	1	2	2	1	1	1	4	0	1	0	0	1	0	1	1	2	1	20
100109 other movie/play service	1	3	0	-	2	-	1	1	2	0	0	0	0	1	1	2	0	1	1	1	3	0	2	22
1001 movie/play service	1	3	0	6	2	1	2	4	4	1	1	1	5	2	2	2	0	2	1	2	4	2	3	51
10 movie/play service	1	3	0	6	2	1	2	4	4	1	1	1	5	2	2	2	0	2	1	2	4	2	3	51
110101 telecommunication	2	1	2	7	13	20	88	119	71	67	67	50	33	34	23	18	27	47	36	37	43	38	29	872

service																								
1101 telecommunication service	2	1	2	7	13	20	88	119	71	67	67	50	33	34	23	18	27	47	36	37	43	38	29	872
11 telecommunication service	2	1	2	7	13	20	88	119	71	67	67	50	33	34	23	18	27	47	36	37	43	38	29	872
120101 auto mobile practical training	0	0	0	-	1	1	0	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	5
120102 software service	0	0	0	-	0	-	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	3
120109 other education/research service	6	4	4	2	3	2	5	7	6	3	1	5	4	6	3	3	2	0	6	7	6	4	7	96
1201 education/research service	6	4	4	2	4	3	6	8	6	3	1	6	5	6	3	4	2	0	7	7	6	4	7	104
12 education/research service	6	4	4	2	4	3	6	8	6	3	1	6	5	6	3	4	2	0	7	7	6	4	7	104
130101 hospital	18	22	19	19	13	21	14	12	11	10	2	10	8	16	14	13	10	12	14	6	12	13	26	315
130102 general clinic	1	0	1	-	1	-	2	0	1	0	1	1	0	2	0	1	1	0	0	1	1	0	2	16
130109 other medical treatment service	1	1	2	2	5	5	4	4	4	1	4	2	3	0	0	0	2	1	1	2	3	4	8	59
1301 medical treatment service	20	23	22	21	19	26	20	16	16	11	7	13	11	18	14	14	13	13	15	9	16	17	36	390
130201 social welfare facility	8	14	10	14	18	24	39	26	31	35	36	42	48	59	50	50	44	51	49	50	36	46	88	868
1302 social welfare facility	8	14	10	14	18	24	39	26	31	35	36	42	48	59	50	50	44	51	49	50	36	46	88	868
130301 bathhouse	1	2	5	2	1	2	0	1	6	2	3	3	0	1	3	3	1	0	0	3	2	0	2	43
130309 other health and hygiene service	2	1	0	1	4	6	6	1	2	2	1	0	3	1	1	2	1	0	0	1	0	1	1	37
1303 other health and	3	3	5	3	5	8	6	2	8	4	4	3	3	2	4	5	2	0	0	4	2	1	3	80

hygiene service																								
13 health and hygiene service	31	40	37	38	42	58	65	44	55	50	47	58	62	79	68	69	59	64	64	63	54	64	127	1,338
140101 hotel	55	57	59	49	51	51	40	43	50	45	36	41	33	37	41	52	37	37	47	36	35	15	19	966
1401 hotel	55	57	59	49	51	51	40	43	50	45	36	41	33	37	41	52	37	37	47	36	35	15	19	966
140201 general restaurant	455	406	467	441	490	408	456	441	429	399	348	411	388	502	515	560	608	568	496	641	656	583	566	11,234
140209 other restaurants	23	41	34	41	38	39	40	43	27	32	19	33	28	30	34	34	35	29	28	52	44	27	29	780
1402 restaurant	478	447	501	482	528	447	496	484	456	431	367	444	416	532	549	594	643	597	524	693	700	610	595	12,014
140301 golf course	23	24	19	25	27	25	18	24	27	14	16	12	31	32	40	27	30	27	18	34	11	20	25	549
140302 park and amusement park	12	6	11	17	12	15	9	4	4	6	5	4	9	6	8	8	15	7	6	15	13	10	4	206
140309 other amusement service	50	37	44	56	54	61	53	43	58	61	43	29	37	45	42	32	23	31	52	33	43	26	17	970
1403 other amusement service	85	67	74	98	93	101	80	71	89	81	64	45	77	83	90	67	68	65	76	82	67	56	46	1,725
14 amusement service	618	571	634	629	672	599	616	598	595	557	467	530	526	652	680	713	748	699	647	811	802	681	660	14,705
150101 building maintenance service	33	40	33	25	30	18	22	33	25	19	14	19	16	14	18	17	13	15	19	18	16	20	15	492
150102 industrial waste management service	16	13	20	19	26	20	19	9	12	10	6	13	12	12	20	14	13	18	11	21	15	8	12	339
150103 other waste disposal service	14	12	12	10	13	14	16	14	16	17	5	8	11	9	10	15	5	15	6	4	4	11	11	252
150104 cremation service	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150105 livestock process service	0	3	4	3	6	3	1	0	2	3	4	2	3	3	4	3	1	0	0	0	1	0	0	46



















05 cargo handling service	0	0	0	0	0	0	1	2	2	0	1	0	0	0	0	0	1	2	0	0	0	1	0	10
060101 agriculture	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
0601 agriculture	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
060201 lumbering	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	4
060209 other forestry	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
0602 forestry	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	5
06 agriculture	2	0	0	0	0	0	1	0	0	0	0	1	1	1	0	2	0	0	0	0	0	0	0	8
070101 livestock	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3
0701 livestock	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3
070201 fishery	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	4
070209 other fishery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0702 fishery	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	4
07 livestock/fishery	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	3	7
080101 all kinds of wholesale	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
080102 furniture/fittings wholesale	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
080109 other wholesale	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
0801 wholesale	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
080201 all kinds of retail	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
080202 auto mobile retail	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
080203 furniture/fittings retail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
080204 fuel retail	5	1	3	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	12
080205 newspaper retail	3	2	5	0	1	2	1	0	1	1	0	0	0	0	1	1	0	0	0	1	0	0	0	19
080209 other retails	1	1	0	0	2	1	0	5	0	2	0	0	5	1	0	0	1	0	1	2	0	0	0	22









1702 others	3	1	1	2	1	1	0	0	1	1	1	0	1	0	0	2	0	0	0	1	0	0	0	16
17 others	3	1	1	2	1	1	1	1	1	1	1	0	2	0	0	2	0	0	0	2	0	0	0	20
total	35	30	38	21	25	25	27	21	12	15	14	19	24	15	19	21	11	7	13	11	4	10	2	419

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

Return to <https://www.jisha.or.jp/english/statistics/2021eage.html>