

Industrial accidents in furniture/fittings retail in Japan in 1999-2020

furniture/fittings retail industry Code No.080203

Type of accidents in furniture/fittings retail 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	42	27	44	31	43	31	26	38	33	34	25	26	28	21	26	19	39	31	26	39	19	31
falling to same level	29	27	33	24	24	17	23	26	24	25	23	20	22	26	29	25	32	28	33	29	23	29
crash	10	11	15	9	10	6	12	7	5	10	6	2	8	5	12	10	9	9	8	6	8	10
struck by flying or falling object	10	12	18	7	12	11	8	10	11	17	10	10	14	16	8	4	8	14	9	10	8	19
collapse	5	3	9	6	5	4	9	9	5	8	8	4	7	4	4	4	8	5	7	10	8	4
crashed by	4	6	4	6	2	5	4	3	4	2	5	3	4	3	0	5	5	8	6	3	3	7
caught in/between	10	13	6	9	6	8	4	10	7	10	8	5	9	4	9	8	8	11	6	10	8	13
cut	14	16	12	16	10	5	8	16	12	12	9	8	3	4	5	7	8	6	7	6	3	7
injury to the sole of the foot	1	0	0	-	0	1	1	0	0	0	1	0	2	0	0	1	0	0	0	0	0	0
drown	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	2	2	1	2	0	-	1	1	1	0	1	1	0	1	3	2	0	2	0	0	2	3
contact to harmful substance	0	0	0	-	0	-	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
electric shock	0	0	0	-	0	-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	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
fire	0	0	1	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	8	9	11	6	7	15	6	3	6	7	5	3	11	5	4	7	7	3	1	1	3	2
traffic accident (others)	0	0	0	-	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
reaction to motion/improper motion	27	30	29	25	27	16	27	25	24	23	23	25	20	30	22	17	30	22	34	37	37	45
others	1	0	0	-	0	-	1	0	1	2	0	0	1	0	0	2	1	1	0	1	2	2

unclassifiable	1	0	0	1	0	1	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	
total	164	156	183	142	146	121	131	148	134	150	124	107	131	119	124	111	155	140	137	153	124	172

Causal agents (middle) of industrial accidents in furniture/fitings retail 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	1	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
woodworking machine	4	5	0	7	3	-	4	6	4	4	3	2	2	3	2	2	2	2	1	3	2	1
construction machine	0	0	1	1	0	-	1	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0
metal manufacturing machine	1	1	5	1	0	1	0	1	0	2	0	1	1	0	1	2	0	0	1	1	0	0
general machine	3	0	1	3	3	-	2	0	2	0	1	0	0	1	0	2	2	3	0	1	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	3	1	2	1	1	3	0	2	0	0	2	0	1	1	1	1	0	0	0	2	1	1
conveying machine	25	13	24	23	12	13	13	15	13	13	10	8	12	11	5	10	9	11	7	16	12	9
vehicle	8	8	8	4	6	16	5	2	5	6	6	4	10	5	6	6	5	2	2	2	3	1
pressure vessel	0	0	0	-	0	-	0	0	0	0	1	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
welding equipment	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	1	0	-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
electric equipment	0	0	0	-	0	-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	7	9	6	11	4	9	2	7	7	15	8	8	3	3	6	10	14	13	16	11	5	15
tools	17	19	25	13	20	18	11	21	20	18	20	22	26	21	22	13	25	23	23	23	24	29
other equipments, facilities	1	4	4	-	2	3	4	6	5	6	4	3	3	3	6	4	7	4	2	7	8	11
temporary buildings,	47	39	48	29	44	26	37	41	34	34	25	26	30	29	32	30	45	40	29	32	21	38







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			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	1	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
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	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	1	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
human power cranes			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
human power hauling equipment			3	3	0	3	2	10	8	4	2	1	5	8	12	9	11	10	5	9		
human power machine			1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0		
hand tool			2	1	2	4	5	5	0	4	1	2	1	2	2	4	4	1	0	5		
ladder			19	17	11	13	17	13	13	16	19	16	17	10	22	19	19	16	18	26		
slinging tool			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
other tools			6	3	0	8	3	5	7	6	7	5	5	3	3	4	4	7	6	3		
other equipment, facilities			4	2	4	6	5	6	4	3	3	3	6	4	7	4	2	7	8	11		
scaffolding			1	0	1	0	2	1	0	0	1	0	0	2	1	0	0	4	1	0		
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
stairs, landing stage			13	14	6	11	8	6	3	7	5	7	6	6	12	12	7	8	6	10		
opening			1	1	0	2	1	0	0	0	0	1	1	0	0	1	0	0	0	0		
roof, beam, haze, crossbeam, principal rafter			3	6	2	1	1	3	0	0	2	0	0	1	1	1	0	1	0	0		
working platform, boot board			8	6	4	5	5	3	8	1	5	3	3	0	4	1	4	3	0	2		
passage			13	10	14	13	10	11	8	14	8	8	14	13	15	18	13	12	12	12		
building, establishment			9	4	7	5	5	7	4	3	5	7	5	7	3	5	3	4	0	11		



19 years old or less	2	4	8	4	6	1	6	6	7	5	1	1	2	3	2	2	1	0	5	3	6	3
20-29	53	36	42	33	32	25	28	32	27	25	34	23	13	23	21	13	29	25	22	14	16	22
30-39	20	31	26	37	35	26	23	31	31	35	22	22	39	24	29	24	34	25	23	32	23	18
40-49	31	37	43	23	26	19	26	23	23	26	29	19	38	31	34	26	37	31	25	44	24	43
50-59	40	37	41	32	30	36	36	37	30	39	23	24	20	20	20	31	33	34	41	35	33	54
60 years old or more	18	11	23	13	17	14	12	19	16	20	15	18	19	18	18	15	21	25	21	25	22	32
total	164	156	183	142	146	121	131	148	134	150	124	107	131	119	124	111	155	140	137	153	124	172

Workers' number of workplace of industrial accidents in furniture/fitings retail 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	65	63	71	54	60	59	51	62	41	44	35	40	36	34	27	26	32	25	25	29	25	30
10-29	54	57	50	42	43	29	32	35	41	37	23	24	30	25	38	24	34	33	19	38	15	39
30-49	20	16	28	23	20	14	21	22	19	20	20	14	21	21	21	21	36	27	23	25	20	24
50-99	13	11	25	17	18	13	22	20	14	22	24	18	26	17	19	21	31	28	41	36	39	41
100-299	10	7	9	5	5	4	5	8	13	18	12	9	16	14	10	12	15	18	26	19	21	28
300 workers or more	2	2	0	1	0	2	0	1	6	9	10	2	2	8	9	7	7	9	3	6	4	10
total	164	156	183	142	146	121	131	148	134	150	124	107	131	119	124	111	155	140	137	153	124	172

Month of industrial accidents in furniture/fitings retail 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	13	14	13	10	7	11	12	14	9	9	7	8	12	9	10	7	9	12	12	14	11	7
February	7	15	11	8	12	6	7	17	9	16	8	11	9	9	7	7	13	7	9	8	8	20
March	15	16	19	14	20	17	12	18	16	17	10	12	11	12	9	4	17	12	11	12	9	14
April	25	25	18	13	16	14	9	18	13	16	12	10	12	15	17	9	23	11	20	22	8	14
May	18	14	18	11	7	9	10	7	6	12	10	4	11	10	11	7	11	9	11	12	11	11
June	11	12	14	10	10	16	14	10	6	8	12	7	11	8	7	12	14	16	13	12	12	18
July	10	11	17	12	16	5	21	12	13	7	15	13	15	6	14	9	10	12	11	8	15	14
August	19	10	19	16	14	10	10	8	8	18	14	5	9	10	9	8	18	11	13	16	13	15
September	15	12	15	8	10	3	6	11	18	12	12	11	8	9	9	11	12	17	8	11	8	19
October	13	12	12	17	10	15	10	12	11	19	11	11	16	11	13	7	15	15	12	17	12	12
November	4	8	15	10	12	9	8	10	9	11	8	7	4	13	11	13	8	6	8	11	8	14
December	14	7	12	13	12	6	12	11	16	5	5	8	13	7	7	17	5	12	9	10	9	14



total	164	156	183	142	146	121	131	148	134	150	124	107	131	119	124	111	155	140	137	153	124	172
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Prefecture of industrial accidents in furniture/fittings retail 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	5	6	12		8		8	8	6	3	3	2	3	0	1	4	5	5	7	4	6	1
Aomori	0	0	0		1		1	0	0	0	0	2	0	0	1	1	0	2	1	1	0	0
Iwate	0	2	4		1		2	0	1	2	1	1	2	0	3	1	5	1	1	1	1	0
Miyagi	1	1	1		0		2	1	1	2	0	0	3	1	0	1	1	3	3	2	1	3
Akita	5	2	2		1		2	0	0	2	1	1	0	1	1	1	1	0	0	1	0	1
Yamagata	1	3	1		0		2	0	0	0	0	1	0	1	3	1	1	1	0	0	1	0
Fukushima	1	0	4		1		2	2	2	4	1	1	0	2	0	3	1	4	1	6	2	1
Ibaraki	0	3	5		8		2	3	1	6	3	0	4	1	4	2	4	3	1	4	4	1
Tochigi	1	1	1		1		2	1	1	3	0	1	2	1	1	1	0	0	1	4	2	2
Gunma	4	3	4		5		2	2	2	4	3	2	0	3	3	3	5	5	3	0	2	3
Saitama	7	13	14		9		5	9	4	7	7	7	9	12	8	7	11	12	11	13	4	12
Chiba	5	4	7		4		2	2	10	5	3	4	2	3	5	4	4	8	7	2	2	7
Tokyo	8	9	18		9		8	14	20	19	6	12	12	13	9	10	14	14	11	12	11	16
Kanagawa	11	10	10		7		4	13	4	9	12	8	10	10	6	14	13	7	6	9	7	19
Niigata	1	1	5		0		2	3	0	2	3	4	2	1	3	2	1	1	2	1	0	2
Toyama	1	1	5		0		2	0	0	0	1	0	1	2	3	4	1	2	5	0	0	3
Ishikawa	1	2	3		7		2	1	1	2	0	2	1	2	6	1	2	3	1	0	2	4
Fukui	2	2	5		1		1	2	0	3	1	2	3	1	3	2	3	1	0	0	0	2
Yamanashi	3	3	1		0		2	1	1	1	2	0	4	0	0	1	1	2	0	1	0	1
Nagano	0	2	4		2		2	2	1	1	1	0	3	3	3	1	1	2	2	2	1	1
Gifu	0	5	1		3		2	6	7	2	1	2	0	1	0	2	5	10	7	5	6	8
Shizuoka	5	5	4		3		1	3	5	4	4	2	3	3	4	1	4	1	4	2	5	1
Aichi	10	6	9		10		13	15	8	6	13	7	11	7	9	11	13	10	7	12	8	16
Mie	3	4	1		4		1	3	3	2	0	3	2	1	2	0	1	1	2	1	2	1
Shiga	2	2	3		1		3	2	2	0	2	0	2	1	1	1	0	1	1	1	1	0
Kyoto	0	4	4		1		6	3	2	2	3	0	3	2	3	1	5	1	1	6	1	1
Osaka	16	2	7		13		11	9	7	16	16	11	9	3	13	3	12	10	15	20	17	19
Hyogo	4	6	6		5		7	2	3	5	6	6	5	0	5	3	5	1	5	7	4	2
Nara	1	0	0		2		2	2	1	2	2	2	2	0	0	1	1	0	1	0	1	2
Wakayama	0	1	0		4		0	4	1	2	0	0	1	1	2	0	2	1	0	2	0	0
Tottori	1	0	3		0		1	1	0	1	0	0	0	1	1	0	1	0	0	1	0	3





construction machine	0	0	0	0	0	0	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	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	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
vehicle	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	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
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	1	0	0	0	0	0	0	0	1	0	0	0	1	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	0	0
temporary buildings, establishments	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	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	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	1	3	0	1	0	1	0	0	2	0	0	2	0	1	1	1	0	1	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	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	1	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	0	0	0	0	0	0	0	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	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	1	3	0	1	0	1	0	0	2	0	0	2	0	1	1	1	0	1	0	0	0

Workers age of fatal accidents in furniture/fittings retail 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	0	0	0	0	0	0	0	0
20-29	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
30-39	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40-49	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
50-59	0	1	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0
60 years old or more	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
total	0	1	3	0	1	0	1	0	0	2	0	0	2	0	1	1	1	0	1	0	0	0

Workers' number of workplace of fatal accidents in furniture/fittings retail 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	0	1	1	0	0	0	1	0	0	1	0	0	0	0	1	0	1	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	1	3	0	1	0	1	0	0	2	0	0	2	0	1	1	1	0	1	0	0	0

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](https://www.jisha.or.jp/english/statistics/2020e_industry.html)