

Fatal and non-fatal accidents in haircut/beauty salon in Japan in 1999-2021

haircut/beauty salon industry Code No.0803

Type of accidents in haircut/beauty salon in 1999-2021

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	2021	total	Type of accidents	
fall from height	8	15	10	10	15	20	13	23	20	17	19	14	15	14	13	21	28	17	21	21	17	20	16	387	fall from height	
falling to same level	28	28	34	32	35	24	33	33	35	34	32	37	34	47	37	42	47	39	56	66	54	66	92	965	falling to same level	
crash	4	5	4	3	3	6	6	5	4	4	5	7	6	4	3	8	8	4	7	3	5	10	8	122	crash	
struck by flying or falling object	1	4	5	5	4	3	3	2	1	3	4	2		1	3	5	2	1	6	4	4	3	5	71	struck by flying or falling object	
collapse			1			2		2	1			2	1									2	2	13	collapse	
crashed by	2	3	3	1	1	3	4	2	1	5	3		1	1	2	1	3	4	2	2	3	1	1	49	crashed by	
caught in/between	5	10	2	6	7	4	3	3	3	3	3	4	7	4	5	5	4	3	2	5	5	5		98	caught in/between	
cut	17	18	14	19	23	21	21	13	19	20	14	18	19	15	12	16	12	20	15	20	17	26	25	414	cut	
injury to the sole of the foot																										injury to the sole of the foot
drown													1								1			2	drown	
contact to high/low-temperature	3	1		3	1	6	2	5	2	2	2	4	2	3		1	3	1	3	3	5	1	5	58	contact to high/low-temperature	

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

machine																							machine
food manufacturing machine																							food manufacturing machine
printing machine																							printing machine
industrial robot																							industrial robot
other general power machines		1	1	1	1	1						1	1		1			1				9	other general power machines
felling machine																							felling machine
mobile logging machine																							mobile logging machine
skyline yarding machine																							skyline yarding machine
other mobile silviculture machine																							other mobile silviculture machine
crane																							crane
mobile crane																							mobile crane
derrick crane																							derrick crane
elevator, lift														1								1	elevator, lift
cargo lifting appliance																							cargo lifting appliance
gondola																							gondola
lumberyard equipment, logging cableway																							lumberyard equipment, logging cableway

facilities			2		2			5	4	7	11	4	2	5	5	2	11	4	2	4	10	9	11	100	facilities
scaffolding																									scaffolding
timbering																									timbering
stairs, landing stage			11		20		18	20	21	15	12	12	9	11	8	15	14	9	18	14	14	13	17	271	stairs, landing stage
opening																				2		1		3	opening
roof, beam, haze, crossbeam, principal rafter												1					1					1		3	roof, beam, haze, crossbeam, principal rafter
working platform, boot board			2		5		3	5	6	3	6	9	4	5	3	8	7	7	6	6	9	4	13	111	working platform, boot board
passage			18		14		15	17	12	13	12	13	18	20	17	18	15	23	26	34	26	36	42	389	passage
building, establishment			4		3		6	8	4	7	7	5	7	8	5	6	12	7	6	9	5	10	6	125	building, establishment
other temporary buildings, establishments			3		8		3	6	3	2	4	3	4	1	3	5	3	1	3	7	2	9	6	76	other temporary buildings, establishments
explosive substance																		1						1	explosive substance
inflammable substance																									inflammable substance
inflammable gas								1																1	inflammable gas
harmful substance			3		1		3	2		1		1	1					1	1			1	1	16	harmful substance
radiation																									radiation
other hazards, harmful substances			2					2	5	2	1	1	2	1	1		5	4	1	2	5	2	3	39	other hazards, harmful substances

metal material					1	1			1								1							4	metal material	
lumber, bamboo					1									1				1							3	lumber, bamboo
stone, sand, substance								1	1			1					1	1							5	stone, sand, substance
other materials					2		1	3	2	1	1	1	2	2		2	1	2	4	2	2	5	1	34	other materials	
load			2		3		3	1	1		2	4	2	4	8	2	4	3	1	3	5	1	3	52	load	
machine/equipment as load												1	1			1	1			1	1	2		8	machine/equipment as load	
natural ground, rock																										natural ground, rock
standing tree											1									1			1	3	standing tree	
water											1		2								1		1	5	water	
abnormal environment																										abnormal environment
high/cold temperature environment								1		1	1	1	1	2	1					1			2	11	high/cold temperature environment	
other environments			3		1		2	2	4	2		1	3	3	5	5	5	2	5	7	4	4	4	62	other environments	
other causal agent			4		5		8	10	6	6	6	8	10	11	5	12	17	7	6	3	16	12	135	287	other causal agent	
no causal agent			16		9		18	11	18	17	22	16	13	14	9	17	16	16	18	18	21	19	36	324	no causal agent	
unclassifiable			3		3		4	3	1	2	1	1	1		1			1	1	2			1	25	unclassifiable	
total			112		122		131	137	127	123	119	129	133	133	110	138	158	138	149	164	156	183	349	2,811	total	

Workers age of fatal and non-fatal accidents in haircut/beauty salon in 1999-2021

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Age
19 years old or less	5	11	12	8	5	9	5	2	4	4	5	8	4	2	3	1	1	2	4	3	1	2	5	106	19 years old or less
20-29	57	63	55	67	58	77	78	73	64	62	53	53	51	48	32	51	58	38	34	37	38	35	123	1,305	20-29
30-39	15	14	19	21	31	22	19	29	26	21	27	28	32	34	25	34	31	37	35	35	32	43	62	672	30-39
40-49	6	12	9	11	9	11	14	10	17	18	16	20	23	21	20	21	27	26	34	34	33	32	64	488	40-49
50-59	12	12	13	8	14	10	10	16	10	12	9	12	12	15	19	22	20	22	26	27	35	32	52	420	50-59
60 years old or more	3	5	4	4	5	6	5	7	6	6	9	8	11	13	11	9	21	13	16	28	17	39	43	289	60 years old or more
total	98	117	112	119	122	135	131	137	127	123	119	129	133	133	110	138	158	138	149	164	156	183	349	3,280	total

Workers' number of workplace of fatal and non-fatal accidents in haircut/beauty salon in 1999-2021

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Workers scale
9 workers or less	57	66	71	66	75	87	65	65	73	82	75	77	94	90	68	89	110	100	104	112	118	144	225	2,113	9 workers or less
10-29	26	34	29	30	30	38	44	42	35	26	31	38	22	31	25	33	33	25	25	33	24	25	88	767	10-29
30-49	12	9	5	7	7	9	15	13	7	8	6	4	10	5	11	10	13	7	10	12	8	5	16	209	30-49
50-99	3	4	5	12	6	1	5	8	6	5	4	5	6	4	6	4	1	4	9	4	5	6	15	128	50-99
100-299		4	2	1	3		2	9	5	1	2	5		1		2	1	2	1	3	1	1	5	51	100-299
300 workers or more				3	1				1	1	1		1	2								2		12	300 workers or more
total	98	117	112	119	122	135	131	137	127	123	119	129	133	133	110	138	158	138	149	164	156	183	349	3,280	total

Month of fatal and non-fatal accidents in haircut/beauty salon in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month
January	5	8	10	15	10	10	17	12	21	8	9	12	14	9	8	12	20	10	16	15	11	17	26	295	January
February	6	8	11	10	6	11	11	6	16	10	5	10	14	14	9	9	8	8	14	11	7	12	16	232	February
March	7	11	7	5	16	7	14	8	13	11	8	13	18	6	13	12	15	12	13	19	10	14	20	272	March
April	8	13	5	15	11	15	7	18	9	12	16	15	19	13	8	17	13	15	10	14	14	16	26	309	April
May	13	16	12	15	9	19	13	17	9	11	10	7	14	13	11	12	18	16	14	7	10	16	36	318	May
June	15	8	10	3	6	19	12	11	7	11	16	10	7	11	9	15	10	15	13	16	11	11	21	267	June
July	9	8	14	10	17	9	12	12	13	13	10	14	6	21	11	11	12	16	12	22	25	16	33	326	July
August	9	13	15	11	7	3	6	8	7	7	11	9	9	9	9	12	15	8	9	19	25	16	87	324	August
September	10	5	10	11	11	17	7	14	5	14	8	8	8	10	4	10	10	10	11	10	13	11	29	246	September
October	7	5	8	6	10	13	13	9	14	12	12	14	10	14	10	5	18	13	13	11	13	11	22	263	October
November	4	13	6	13	9	9	7	13	10	10	7	8	5	6	10	14	9	11	7	10	9	16	19	225	November
December	5	9	4	5	10	3	12	9	3	4	7	9	9	7	8	9	10	4	17	10	8	27	14	203	December
total	98	117	112	119	122	135	131	137	127	123	119	129	133	133	110	138	158	138	149	164	156	183	349	3,280	total

Prefecture of fatal and non-fatal accidents in haircut/beauty salon in 1999-2021

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Prefecture
Hokkaido	6	3	3		9		6	9	2	2	3	1	3	2	4	6	8	5	8	2	6	6	8	102	Hokkaido
Aomori	2	1	1				1	1	2	1			1	3	1	2		1	1	2	2	2	4	28	Aomori
Iwate			2		3		3	2	2	4		3	3	3		3		1	1				1	31	Iwate

Miyagi	3	2	3		2		2	3	1		2		3	1	1	3		5	1	1	1	1	7	42	Miyagi
Akita	1	2	1				1	1			2			1		1	1		1	1			2	15	Akita
Yamagata			1				1	1	2	2			2		2	1	1		1			1	2	17	Yamagata
Fukushima	2	2	1		1		3	2	3	2			2	2	1	2		2	1	2	2		4	34	Fukushima
Ibaraki	3		2		1		1	3	5	2	2	2	2	2	5	4	3	4	4	1	4	1	7	58	Ibaraki
Tochigi		1	2				3				1	1	1	3	1	3	4	2	1		1	3	3	30	Tochigi
Gunma	1	2						3	1	4	1			5		2	1	3	1	3	1	3	6	37	Gunma
Saitama	8	6	5		6		9	7	5	2	2	11	8	5	3	8	7	3	7	6	7	7	17	139	Saitama
Chiba	9	7	4		4		5	8	9	4	5	14	8	5	4	5	5	9	2	4	4	11	23	149	Chiba
Tokyo	8	15	17		21		13	24	15	22	22	21	20	17	20	13	22	19	21	24	27	23	66	450	Tokyo
Kanagawa	10	6	10		7		18	9	12	8	6	10	8	10	7	11	11	6	6	16	9	13	21	214	Kanagawa
Niigata	2	1	4		2		2		6	3	2	2			4	4	2	7	4	3	3	4	5	60	Niigata
Toyama			1				1	2	2	1							1		1	2	4	1	2	18	Toyama
Ishikawa	2	2	1					1	3		2		1				1		1	1		2	1	18	Ishikawa
Fukui	1	1			1		1		3	1	1	1			1	1			2		2	2	1	19	Fukui
Yamanashi					1										1	1	2		1	1	2	1	3	13	Yamanashi
Nagano	1	1	3				2	3	2	3		1	2	3	1	1	3	3	4	2	4	4	3	46	Nagano
Gifu	1	1	1		2			2	1	2	5	1	2	4	1	2	3	2	3	1	3	4	4	45	Gifu
Shizuoka	6	1	2		3		3	4	1	3	4	4	4	4	1	5	3	7	3	6	4	8	7	83	Shizuoka
Aichi	7	13	4		7		5	7	8	6	8	6	10	9	3	9	8	5	6	18	8	12	13	172	Aichi
Mie	1	3					2		1			3	1	2				1	4	1		3	5	27	Mie
Shiga		1	1				1	1	1	2		3	2	1		2	3		1		2	3	2	26	Shiga
Kyoto	1	6	2		6		3	5	5	5	1	2	5	3	4	2	4	3	4	2	2	6	8	79	Kyoto

Osaka	5	9	8		11		7	14	8	5	10	8	7	5	8	9	10	14	9	12	18	6	42	225	Osaka
Hyogo	3	5	3		6		1	7	6	5	4	6	6	1	6	4	10	6	5	10	4	6	13	117	Hyogo
Nara	4	1	1		3		2	1	2		2	4	6				5	3	2	2	1	3	5	47	Nara
Wakayama					1				1	3	3	3		2	1	1		2	3	2	3	4	3	32	Wakayama
Tottori		1					2					2	1				2				1	1		10	Tottori
Shimane		1	1		1		3			3		1	3	2	1	1			2		1	1	4	25	Shimane
Okayama	1		1				2	1	3	2	1		1	3	1	1	1	2	4	6		3	2	35	Okayama
Hiroshima	2	5	3		2		4	3	2	3	10	1	3	7	6	3	5	5	8	1	7	9	8	97	Hiroshima
Yamaguchi			1		2				1	5	1	2			1	1	3	2	1	1	1	1	4	27	Yamaguchi
Tokushima		1	1		1		1			1	1	1	1		1	1	1			1		1	4	17	Tokushima
Kagawa							2			1	3	1			1	2		1		2	1	1	2	17	Kagawa
Ehime		4	2		1		1			1	3			5		1	1	1	3	1		2	2	28	Ehime
Kochi					1		1	3		3	2	1	1		1	2	1		1	1		1	2	21	Kochi
Fukuoka	2	6	11		10		8	5	4	4	5	4	7	9	10	7	9	5	8	7	9	5	18	153	Fukuoka
Saga		1	1		1		1			1			2		2	2	1	2		1		1		17	Saga
Nagasaki			1		1				1			1	1	2		2	4	1	2		1	1		18	Nagasaki
Kumamoto	4	3			2		1	1	2	2	1		2	3	1	3	1	2	3	5	2	1	3	42	Kumamoto
Oita		1	5				4	2	1	1	1	1		1	1	5	2			1	1	5	1	33	Oita
Miyazaki	1	1	1		2		4	1	1	1		1	3	1	2		1		3	3	3	2	1	32	Miyazaki
Kagoshima	1				1				2	2	3	2	2	1		1	4	2	3	3	2	4	4	37	Kagoshima
Okinawa		1	1				1	1	1	1		2	1	4	2	2	3	4	1	7	2	5	5	44	Okinawa
total	98	117	112		122		131	137	127	123	119	129	133	133	110	138	158	138	149	164	156	183	349	3,026	total

injury to the sole of the foot																								injury to the sole of the foot	
drown												1											1	drown	
contact to high/low-temperature																								contact to high/low-temperature	
contact to harmful substance																								contact to harmful substance	
electric shock																								electric shock	
explosion																								explosion	
burst																								burst	
fire																								fire	
traffic accident (public road)			1			1																	3	traffic accident (public road)	
traffic accident (others)																								traffic accident (others)	
reaction to motion/improper motion																								reaction to motion/improper motion	
others													1	1									2	others	
unclassifiable																								unclassifiable	
total			1			1			1	1			2	1						1				8	total

hand tool																								hand tool
ladder																								ladder
slinging tool																								slinging tool
other tools																								other tools
other equipment, facilities																								other equipment, facilities
scaffolding																								scaffolding
timbering																								timbering
stairs, landing stage																								stairs, landing stage
opening																								opening
roof, beam, haze, crossbeam, principal rafter																								roof, beam, haze, crossbeam, principal rafter
working platform, boot board																								working platform, boot board
passage																								passage
building, establishment									1								1						2	building, establishment
other temporary buildings, establishments																								other temporary buildings, establishments
explosive substance																								explosive substance
inflammable substance																								inflammable substance

100-299																										100-299
300 workers or more																										300 workers or more
total			1			1			1	1				2	1										8	total

Month of fatal accidents in haircut/beauty salon in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month		
January									1																1	January	
February						1																				1	February
March													2													2	March
April														1												1	April
May										1																1	May
June																											June
July																				1						1	July
August																											August
September																											September
October																											October
November																											November
December			1																							1	December
total			1			1			1	1			2	1						1						8	total

Prefecture of fatal accidents in haircut/beauty salon in 1999-2021

Miyazaki																										Miyazaki	
Kagoshima																											Kagoshima
Okinawa																											Okinawa
total			1			1			1	1			2	1							1					8	total

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

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