# haircut industry Code No.080301

## Type of accidents in haircut 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	1	2	1	3		5	1	5	3	5	1	3	6	4	4	2	3	4	5	3	2	3	3	69	fall from height
falling to same level	5	4	3	2	13	4	6	4	7	7	4	8	7	9	6	5	6	5	14	12	11	9	19	170	falling to same level
crash		2	4			2		1	2		1	2	1	1	1	1	1		1	2		1		23	crash
struck by flying or falling object		1	2	2		1	1			1							1		3			1		13	struck by flying or falling object
collapse																									collapse
crashed by		1	1							1	1							1		1		1		7	crashed by
caught in/between		1			2				1	1		2	1	1	1	1		1		1		1		14	caught in/between
cut	4	5	3	5	10	9	7	4	9	6	4	3	9	4	4	8	2	6	6	10	7	6	3	134	cut
injury to the sole of the foot																									injury to the sole of the foot
drown																									drown
contact to high/low- temperature		1		1				4				1		1			2		1		1				contact to high/low- temperature

contact to harmful substance	1							3	2	1		1		1								1		10	contact to harmful substance
electric shock																									electric shock
explosion																									explosion
burst																		1						1	burst
fire																									fire
traffic accident (public road)	2	1	2	1	2	1		2	1	2	1	2	2			1	1	2	1	1	2	2	2	31	traffic accident (public road)
traffic accident (others)													1											1	traffic accident (others)
reaction to motion/improper motion	4	4	4	5	3	5	3	3	3	3	4	5	3		3	6	6	8	4	2	2	5	5	90	reaction to motion/improper motion
others	1	1	1					1	1	1	3				1	1	1	3		3	3	1	6	28	others
unclassifiable	1			1	1		1	1																5	unclassifiable
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

Causal agents (large) of fatal and non-fatal accidents in haircut in 1999-2021

Causal (L) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		Causal (L)
																								II I	agents
machine			1																	1				2	machine
crane, conveying																									crane,

machine	2	1	2		2	2		3	1	2	2	2	2	2	1	1	1	3	5	1	1	2	2	40	conveying
																									machine
other equipment	6	7	7	9	11	13	7	7	11	9	5	10	16	10	7	9	7	12	13	13	11	11	8	219	other
other equipment	0	/	/	9			<b>′</b>	/		9					/	9	/						o		equipment
tomporony buildings																									temporary
temporary buildings, establishments	5	8	7	5	13	7	6	7	10	12	7	7	9	7	8	6	7	5	9	11	10	10	13	189	buildings,
																									establishments
substance, material	1	1		1	1			4	2	1		1	1			1	2	2				3		21	substance,
substance, material								-	2								2	2							material
load	1							1				2			1		1			1			1	8	load
environment	2						1		1	1				1	1		1	1	3	3	2		2	19	environment
others	2	6	4	5	4	5	5	6	4	3	5	5	2	1	2	8	4	8	5	5	4	5	12	110	others
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

# Causal agents (middle) of fatal and non-fatal accidents in haircut in 1999-2021

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	2021	total	Causal (M) agents
engine																									engine
power transmission mechanism																									power transmission mechanism
woodworking machine																									woodworking machine

construction machine																									construction machine
metal manufacturing machine																									metal manufacturing machine
general machine			1																	1				2	general machine
mobile silviculture machine																									mobile silviculture machine
crane																									crane
conveying machine						1					1			1	1			1	1					6	conveying machine
vehicle	2	1	2		2	1		3	1	2	1	2	2	1		1	1	2	4	1	1	2	2	34	vehicle
pressure vessel																									pressure vessel
chemical facilities																									chemical facilities
welding equipment																									welding equipment
kiln, caldron												1					1							2	kiln, caldron
electric equipment				1	1	1											1		2			1	3	10	electric equipment
human power machine, tools	4	4	5	6	9	9	7	4	8	5	4	3	9	5	3	8	2	6	5	9	7	6	3	131	human power machine, tools

tools	2	2	1	2		3		1	1	4	1	4	6	2	4	1	2	5	5	3	2	2	2	55	tools
other equipments, facilities		1	1		1			2	2			2	1	3			1	1	1	1	2	2			other equipments, facilities
temporary buildings, establishments	5	8	7	5	13	7	6	7	10	12	7	7	9	7	8	6	7	5	9	11	10	10	13	189	temporary buildings, establishments
hazards, harmful substances	1	1						2	2	1		1					1	1				2		12	hazards, harmful substances
materials				1	1			2					1			1	1	1				1		9	materials
load	1							1				2			1		1			1			1	8	load
natural environment	2						1		1	1				1	1		1	1	3	3	2		2	19	natural environment
other causal agent	1	1	1	2	1		1	3	1	3	3	1			1	5		3	3	2	2	2	7	43	other causal agent
no causal agent	1	5	3	3	2	5	3	2	3		2	4	2	1	1	3	4	5	2	3	2	3	5	64	no causal agent
unclassifiable					1		1	1																3	unclassifiable
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

Causal agents (small) of fatal and non-fatal accidents in haircut in 1999-2021

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	2021	total	Causal (S) agents

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

<u> </u>	 	<u> </u>						L			L		 	
hardening machine														hardening machine
demolition machine														demolition machine
vehicle for high lift work														vehicle for high lift work
other construction machines	 													other construction machines
lathe	 													lathe
drill press, milling machine														drill press, milling machine
grinding machine, buffing machine														grinding machine, buffing machine
power press														power press
forging pressure hammer														forging pressure hammer
shearing machine														shearing machine
other metal manufacturing machines														other metal manufacturing machines
centrifugal machine														centrifugal machine
mixer, grinder														mixer, grinder
roll machine (except printingroll machine)														roll machine (except printingroll machine)
injection molding														injection molding

machine														machine
food manufacturing machine														food manufacturing machine
printing machine														printing machine
industrial robot														industrial robot
other general power machines		1									1		2	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														elevator, lift
cargo lifting appliance														cargo lifting appliance
gondola														gondola
lumberyard														lumberyard
equipment, logging														equipment, logging

cableway					ľ																		cableway
simple skyline yarding equipment																							simple skyline yarding equipment
other powered crane																							other powered crane
truck									1			1	1			1	1					5	truck
forklift																							forklift
railway equipment																							railway equipment
conveyor																							conveyor
loader																							loader
straddle carrier																							straddle carrier
rough terrain hauler																							rough terrain hauler
other powered conveying machines																							other powered conveying machines
cars, bus, motorcycle		2		2		3	1	1	1	1	2	1			1	2	4	1	1	2	2	27	cars, bus, motorcycle
railway vehicle					·																		railway vehicle
other vehicles								1		1				1								3	other vehicles
boiler																							boiler
pressure vessel																							pressure vessel
other pressure vessels																							other pressure vessels
chemical facilities	j	j j	, <b>1</b>		,;  ;							ľ,	í lí	أ	, <u> </u>	( <b>1</b> )	i Ti						chemical facilities

gas welding																						gas welding
equipment																						equipment
arc welding																						arc welding
equipment																						equipment
other welding																						other welding
equipment																						equipment
kiln, caldron									1					1							2	kiln, caldron
industrial dryer																						industrial dryer
other kiln, caldron																						other kiln, caldron
transmission																				1	1	transmission
electric power																						electric power
facilities																						facilities
other electrical			1											1		2			1	2	7	other electrical
equipment														ľ								equipment
human power																						human power
cranes																						cranes
human power		1				1	1		1		1		1	1				1			8	human power
hauling equipment														ľ							0	hauling equipment
human power																						human power
machine																						machine
hand tool		4	9	7	4	7	4	4	2	9	4	3	7	1	6	5	9	6	6	3	100	hand tool
ladder					1		1	1	1	4	1	2		1	4	4	1	1	2		24	ladder
slinging tool																						slinging tool
other tools		1				1	3		3	2	1	2	1	1	1	1	2	1		2	22	other tools

other equipment,		1	1		2	2			2	1	3			1	1	1	1	2	2		20	other equipment,
facilities																						facilities
scaffolding																						scaffolding
timbering																						timbering
stairs, landing stage		3	3	2	1	4	4	1	2	2	1	2	1	2		2	2	4	1	2	39	stairs, landing stage
opening																						opening
roof, beam, haze,																						roof, beam, haze,
crossbeam,										1											1	crossbeam,
principal rafter																						principal rafter
working platform,		1	2	1		1			1									1			20	working platform,
boot board			2				2				2			2	2	2				2	20	boot board
passage		3	3	2	3	2	2	2	2	3	4	4	4	2	2	4	7	5	4	8	66	passage
building,			1	1	2	1	2	3	2	2		2	1	1	1	1	1		3		24	building,
establishment					<b>Z</b>		2	5	2	2		2							5		24	establishment
other temporary																						other temporary
buildings,			4		1	2	2	1		1									2	1	14	buildings,
establishments																						establishments
explosive substance															1						1	explosive substance
inflammable																						inflammable
substance																						substance
inflammable gas					1																1	inflammable gas
harmful substance							1												1		2	harmful substance
radiation																						radiation
other hazards,																						other hazards,

harmful substances					1	2			1					1					1		6	harmful substances
metal material																						metal material
lumber, bamboo			1																		1	lumber, bamboo
stone, sand, substance										1					1						2	stone, sand, substance
other materials					2								1	1					1		5	other materials
load					1				1			1		1			1			1	6	load
machine/equipment as load									1												1	machine/equipment as load
natural ground, rock																						natural ground, rock
standing tree																						standing tree
water																						water
abnormal environment																						abnormal environment
high/cold temperature environment												1								1	2	high/cold temperature environment
other environments				1		1	1				1			1	1	3	3	2		1	15	other environments
other causal agent		1	1	1	3	1	3	3	1			1	5		3	3	2	2	2	7	39	other causal agent
no causal agent		3	2	3	2	3		2	4	2	1	1	3	4	5	2	3	2	3	5	50	no causal agent
unclassifiable			1	1	1																3	unclassifiable
total		21	31	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	519	total

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	2	2	2	1	2			2		1				1			1	1			1			16	19 years old or less
20-29	11	12	6	9	16	17	11	11	13	15	3	9	5	6	2	4	3	5	6	3	4	4	7	182	20-29
30-39	2	3	5	6	7	6	4	8	8	5	7	8	7	6	7	7	5	8	5	10	7	7	4	142	30-39
40-49		2	1	1	1	2	3	2	5	2	4	3	8	1	4	6	6	8	10	7	2	10	6	94	40-49
50-59	3	3	6		3	2		3	1	2	2	6	4	4	5	5	3	6	9	6	10	6	13	102	50-59
60 years old or	1	1	1	3	2		1	2	2	3	3	1	6	3	2	3	5	3	5	9	4	4	8	72	60 years old or
more	<u> </u>						<u> </u>														<u> </u>	<u> </u>			more
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

## Workers' number of workplace of fatal and non-fatal accidents in haircut 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	13	13	12	13	18	17	15	14	21	22	16	18	25	17	16	18	18	25	29	27	24	26	27	444	9 workers or less
10-29	4	7	6	3	9	7	2	8	4	4	2	6	3	2	2	2	3	4	3	6	2	4	9	102	10-29
30-49	2	2	1	3	2	3	2	2			1	2	1	1	1	3	1		2	1				30	30-49
50-99			2	1	2			4	2	1			1		1	2	1	1	1	1	2	1	2	25	50-99
100-299		1							2			1						1						5	100-299
300 workers or										1				1										2	300 workers or
more																								2	more
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

#### Month of fatal and non-fatal accidents in haircut in 1999-2021

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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		2	1	6	3	2	4	1	3	3	2	2	1	1	2	1	3	2	5	3	2	4	6	59	January
February		2	1	2		1	2	3	5	2		3	2		3	3		2	3	2	1	2	3	42	February
March	2	1			5	3	1	1	3	1	1	4	4	1		2	1	2	3	5	2	4	2	48	March
April	1	2	2	1	2	3		4	3	1	3	4	4	3	1	1	3		2	3	3	4	1	51	April
Мау	3	5	1	2	5	4	1	2	3	3	4	3	3	2		2	1	1	2	3	2	2	7	61	May
June	5	2	3		1	4	4	2		1	1	1	2	3	2	4	3	6	2	5	2	2	1	56	June
July	3	1	3	2	4	2	1	3	4	2	2	3	2	3	2	4	2	5	1	3	7	1	3	63	July
August	2	3	5	3	2	1		1	1	1		1	2	2	4	4	3	2	4	6	2	2	4	55	August
September	2	2	2	1	2	4	2	6		6	1	1	1	1	1		1	4	3		1	2	2	45	September
October			3		3		2	1	4	3	1	3	4	3		2	1	2	2	3	2	1	5	45	October
November	1	2		1		3		3	1	3	2		1	1	1	2	4	4	1	2	2	4	2	40	November
December		1		2	4		2	1	2	2	2	2	4	1	4		1	1	7		2	3	2	43	December
total	19	23	21	20	31	27	19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	608	total

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#### Prefecture of fatal and non-fatal accidents in haircut 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	1				2		2	1	1		1	1	1	1	2	2	2		3		2	3	2	27	Hokkaido
Aomori	1		1				1		2				1			1			1	1		1	1	11	Aomori

lwate				3		1	1	2		1		1		2								11	lwate
Miyagi	1										2	1				1			1	1		7	Miyagi
Akita			1		1													1			1	4	Akita
Yamagata			1										2		1		1					5	Yamagata
Fukushima		2	1		1	2	1	1				1		1		2		1	1			14	Fukushima
Ibaraki	1					2	1		2	1	2	1	1	3		2	1		1		1	19	Ibaraki
Tochigi		1			1						1			1		1			1			6	Tochigi
Gunma								1											1		2	4	Gunma
Saitama	3	1	1	1	1	1	2			5	1			2	1	1	1	1		1	1	24	Saitama
Chiba	1	2	2	3		2	3	1		1	2		2	1		1		3	3	1	3	31	Chiba
Tokyo	1	2	2	4	2	3	4	5	3	4	2		1	1	3	2	2	3	4	2	3	53	Tokyo
Kanagawa	2		3	1	2	2	2	4		3	1			2	1	2		2	3	1	2	33	Kanagawa
Niigata	2	1		1			1						1		1	2			1	2		12	Niigata
Toyama																	1	1	1		1	4	Toyama
Ishikawa		1													1		1				1	4	Ishikawa
Fukui								1						1								2	Fukui
Yamanashi																				1	2	3	Yamanashi
Nagano							1						1		1		2	1		1	1	8	Nagano
Gifu						2										1		1	1	1		6	Gifu
Shizuoka					1		1		1		1	3	1	1	1	2		3	1	3	3	22	Shizuoka
Aichi	1	1		3		1	1		1	1	2	3	1	2		1		4	1	2		25	Aichi
Mie		1					1			1						1		1		2	1	8	Mie
Shiga		1			1	1		1		1												5	Shiga

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Kyoto	1	1								2		1	2						1		1			9	Kyoto
Osaka	1	3	1		3		1	3	1		1	2	3	2	2		1	3		4	2	1	2	36	Osaka
Нуодо	1	3	1		2			1	1		1	1	2	1		1	2	1	2		2	3	3	28	Hyogo
Nara	1		1		2		1		1			1	1					1			1		2	12	Nara
Wakayama					1					2	2							1	2					8	Wakayama
Tottori													1											1	Tottori
Shimane										2									1					3	Shimane
Okayama								1	1	1								1	3	1		1		9	Okayama
Hiroshima							1	1	1		2			1	2	2	1	1	3			1	1	17	Hiroshima
Yamaguchi			1						1						1		1	1	1				1	7	Yamaguchi
Tokushima										1														1	Tokushima
Kagawa							1				1	1			1					1				5	Kagawa
Ehime																			2			1	1	4	Ehime
Kochi					1		1	3		2	1	1				1							1	11	Kochi
Fukuoka		1	2		3						2		2		2		1		5	2			1	21	Fukuoka
Saga										1				1			1							3	Saga
Nagasaki												1	1	2			1							5	Nagasaki
Kumamoto		1												1				1						3	Kumamoto
Oita		1	2						1	1	1						1					2		9	Oita
Miyazaki	1				1		1						2	1						1				7	Miyazaki
Kagoshima																1	2	2	1	1			1	8	Kagoshima
Okinawa			1					1						1					1	2				6	Okinawa

total	19 23	21		31		19	28	29	28	19	27	30	21	20	25	23	31	35	35	28	31	38	561	total	
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Fatal and non-fatal accidents mean fatal and non-fatal injuries and occupational diseases with work absence of 4 days and more. Data of 2011 year include fatal and non-fatal accidents caused by Great East Japan Earthquake in 2011.

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

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Fatal accidents in haircut in Japan in 1999-2021

haircut industry Code No.080301

Type of fatal accidents in haircut 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																									fall from height
falling to same level																									falling to same
																									level
crash																									crash
struck by flying or																									struck by flying
falling object																									or falling object
collapse																									collapse
crashed by																									crashed by
																									caught

caught in/between												in/between
cut												cut
injury to the sole of the foot												injury to the sole of the foot
drown												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)												traffic accident (public road)
traffic accident (others)												traffic accident (others)
reaction to motion/improper motion												reaction to motion/improper motion
others												others
unclassifiable												unclassifiable

total													total

## Causal agents (large) of fatal accidents in haircut in 1999-2021

Causal (L) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Causal (L) agents
machine																									machine
crane, conveying machine																									crane, conveying machine
other equipment																									other equipment
temporary buildings, establishments																									temporary buildings, establishments
substance, material																									substance, material
load																									load
environment																									environment
others																									others
total																									total

Causal agents (middle) of fatal accidents in haircut in 1999-2021

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	202	1 total	Causal (M) agents
engine																									engine
power transmission mechanism																									power transmission mechanism
woodworking machine																									woodworking machine
construction machine																									construction machine
metal manufacturing machine																									metal manufacturing machine
general machine																									general machine
mobile silviculture machine																									mobile silviculture machine
crane																									crane
conveying machine																									conveying machine
vehicle																									vehicle
pressure vessel																									pressure vessel
chemical facilities																									chemical

												facilities
welding equipment												welding equipment
kiln, caldron												kiln, caldron
electric equipment												electric equipment
human power machine, tools												human power machine, tools
tools												tools
other equipments, facilities												other equipments, facilities
temporary buildings, establishments												temporary buildings, establishments
hazards, harmful substances												hazards, harmful substances
materials												materials
load												load
natural environment												natural environment
other causal agent												other causal agent
<u> </u>												

no causal agent													no causal
no causar agent													agent
unclassifiable													unclassifiable
total													total

Causal agents (small) of fatal accidents in haircut in 1999-2021

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	2021	total	Causal (S) agents
engine																									engine
power transmission mechanism																									power transmission mechanism
circular sawing machine																									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
hardening machine												hardening machine
demolition machine												demolition machine
vehicle for high lift work												vehicle for high lift work
other construction machines												other construction machines
lathe												lathe
drill press, milling machine												drill press, milling machine
grinding machine, buffing machine												grinding machine, buffing machine
power press												power press
forging pressure hammer												forging pressure hammer
shearing machine												shearing machine

r, grinder I I I I I I I I I I I I I I I I I I I	es Igal machine grinder chine (except groll
ifugal machine   ifugal machine   ifugal machine   ingroll	igal machine grinder chine (except groll e)
r, grinder I I I I I I I I I I I I I I I I I I I	grinder chine (except groll e)
nachine (except line)	chine (except groll e)
ingroll ine)	groll e)
nine)	e)
	n molding
	11
ine	e
manufacturing food ma	anufacturing
nine machine	e
ing machine	g machine
strial robot	al robot
r general other ge	eneral
er machines power m	machines
g machine	nachine
le logging mobile le	logging
ine	e
ne yarding	yarding
nine machine	e
r mobile other me	obile
ulture machine	ure machine
e la	

mobile crane													mobile crane
derrick crane													derrick crane
elevator, lift													elevator, lift
cargo lifting													cargo lifting
appliance													appliance
gondola													gondola
lumberyard													lumberyard
equipment, logging													equipment, logging
cableway													cableway
simple skyline													simple skyline
yarding equipment													yarding equipment
other powered													other powered
crane													crane
truck													truck
forklift													forklift
railway equipment													railway equipment
conveyor													conveyor
loader													loader
straddle carrier													straddle carrier
rough terrain hauler													rough terrain hauler
other powered													other powered
conveying machines													conveying machines
cars, bus,													cars, bus,
motorcycle													motorcycle

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railway vehicle														railway vehicle	
other vehicles														other vehicles	
boiler														boiler	
pressure vessel														pressure vessel	
other pressure														other pressure	
vessels														vessels	
chemical facilities														chemical facilities	;
gas welding														gas welding	
equipment														equipment	
arc welding														arc welding	
equipment														equipment	
other welding														other welding	
equipment														equipment	
kiln, caldron														kiln, caldron	
industrial dryer														industrial dryer	
other kiln, caldron														other kiln, caldroi	n
transmission														transmission	
electric power														electric power	
facilities														facilities	
other electrical														other electrical	
equipment														equipment	
human power														human power	
cranes														cranes	

human power												human power
hauling equipment												hauling equipment
human power												human power
machine												machine
hand tool												hand tool
ladder												ladder
slinging tool												slinging tool
other tools												other tools
other equipment,												other equipment,
facilities												facilities
scaffolding												scaffolding
timbering												timbering
stairs, landing stage												stairs, landing stage
opening												opening
roof, beam, haze,												roof, beam, haze,
crossbeam,												crossbeam,
principal rafter												principal rafter
working platform,												working platform,
boot board												boot board
passage												passage
building,												building,
establishment												establishment
other temporary												other temporary
buildings,												buildings,

establishments												establishments
explosive substance												explosive substance
inflammable												inflammable
substance												substance
inflammable gas												inflammable gas
harmful substance												harmful substance
radiation												radiation
other hazards,												other hazards,
harmful substances												harmful substances
metal material												metal material
lumber, bamboo												lumber, bamboo
stone, sand,												stone, sand,
substance												substance
other materials												other materials
load												load
machine/equipment												machine/equipment
as load												as load
natural ground,												natural ground,
rock												rock
standing tree												standing tree
water												water
abnormal												abnormal
environment												environment
high/cold												high/cold

temperature													temperature
environment													environment
other environments													other environments
other causal agent													other causal agent
no causal agent													no causal agent
unclassifiable													unclassifiable
total													total

## Workers age of fatal accidents in haircut 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																									19 years old or less
20-29																									20-29
30-39																									30-39
40-49																									40-49
50-59																									50-59
60 years old or																									60 years old or
more																									more
total																									total

# Workers' number of workplace of fatal accidents in haircut 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													9 workers or less
10-29													10-29
30-49													30-49
50-99													50-99
100-299													100-299
300 workers or													300 workers or
more													more
total													total

#### Month of fatal accidents in haircut 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																									January
February																									February
March																									March
April																									April
Мау																									May
June																									June
July																									July
August																									August
September																									September
October																									October
November																									November

December													December
total													total

## Prefecture of fatal accidents in haircut 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																									Hokkaido
Aomori																									Aomori
lwate																									lwate
Miyagi																									Miyagi
Akita																									Akita
Yamagata																									Yamagata
Fukushima																									Fukushima
Ibaraki																									Ibaraki
Tochigi																									Tochigi
Gunma																									Gunma
Saitama																									Saitama
Chiba																									Chiba
Tokyo																									Tokyo
Kanagawa																									Kanagawa
Niigata																									Niigata
Toyama																									Toyama
Ishikawa																									Ishikawa

Fukui													Fukui
Yamanashi													Yamanashi
Nagano													Nagano
Gifu													Gifu
Shizuoka													Shizuoka
Aichi													Aichi
Mie													Mie
Shiga													Shiga
Kyoto													Kyoto
Osaka													Osaka
Нуодо													Нуодо
Nara													Nara
Wakayama													Wakayama
Tottori													Tottori
Shimane													Shimane
Okayama													Okayama
Hiroshima													Hiroshima
Yamaguchi													Yamaguchi
Tokushima													Tokushima
Kagawa													Kagawa
Ehime													Ehime
Kochi													Kochi
Fukuoka													Fukuoka

Saga													Saga
Nagasaki													Nagasaki
Kumamoto													Kumamoto
Oita													Oita
Miyazaki													Miyazaki
Kagoshima													Kagoshima
Okinawa													Okinawa
total													total

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

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