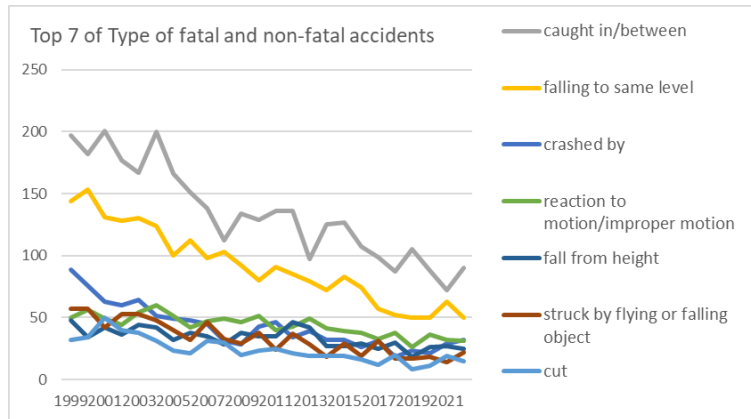
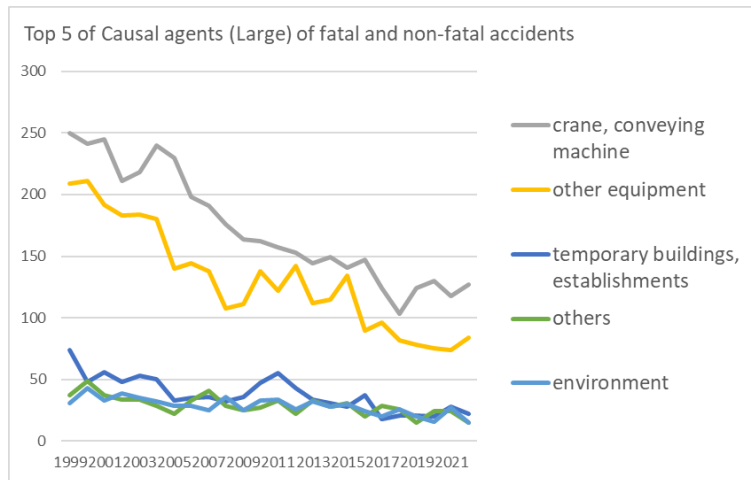


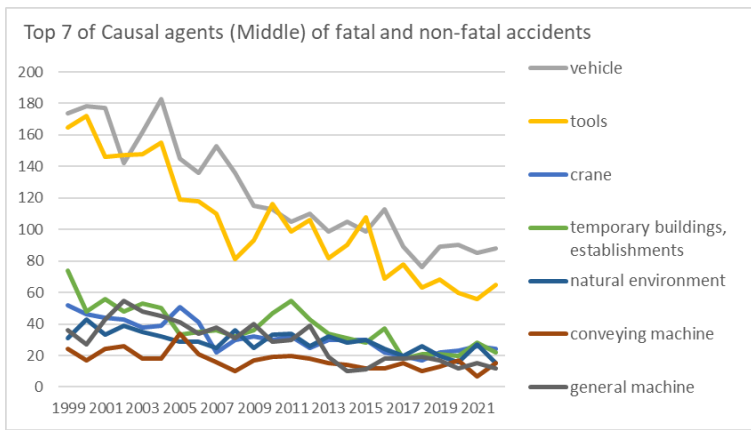
Transition of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



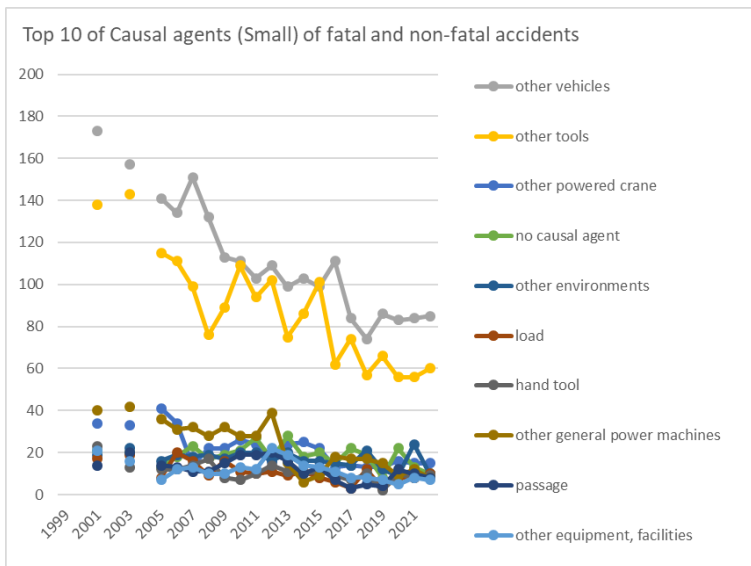
Transition of Top 7 of Type of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



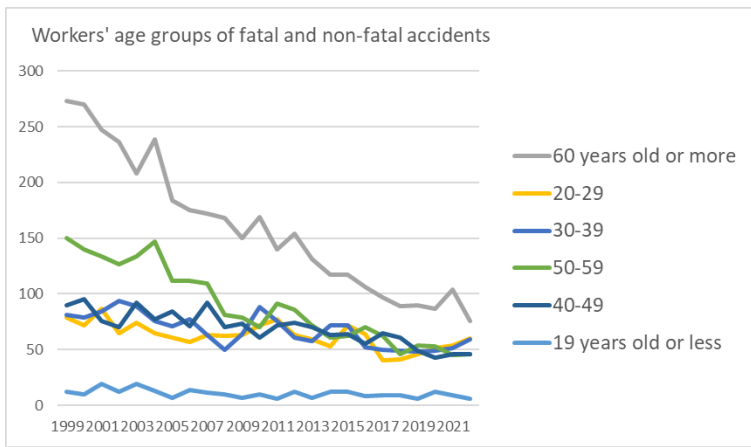
Transition of Top 5 of Causal agents (Large) of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



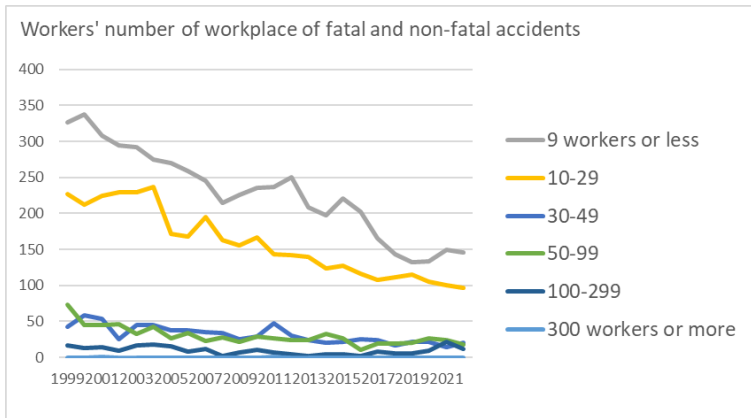
Transition of Top 7 of Causal agents (Middle) of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



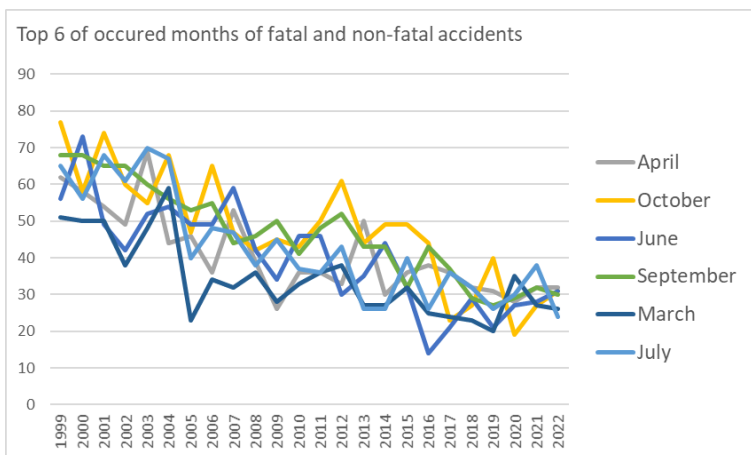
Transition of Top 10 of Causal agents (Small) of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



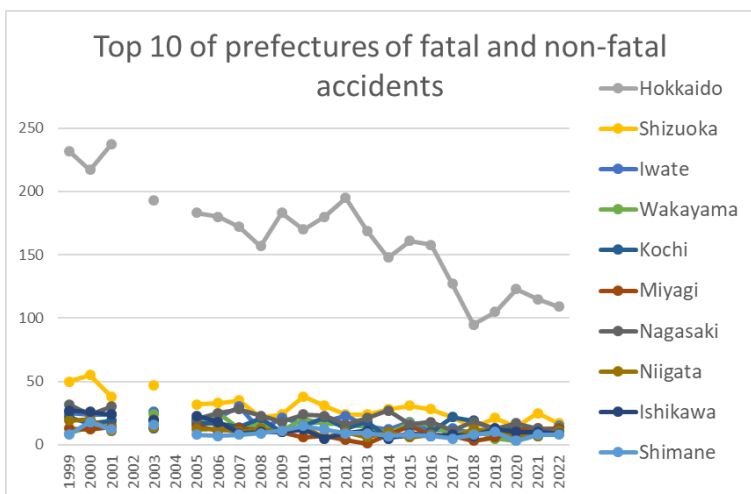
Transition of workers' age groups of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



Transition of workers' number of workplace of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



Transition of Top 6 of occurred months of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)



Transition of Top 10 of prefectures of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

Transition of Type of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

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	2022	total	Type of accidents
caught in/between	197	182	201	177	167	200	166	151	138	112	134	129	136	136	97	125	127	107	99	87	105	88	72	90	3,223	caught in/between
falling to same level	144	153	131	128	130	124	100	112	98	103	92	80	91	85	79	72	83	74	57	52	50	50	63	50	2,201	falling to same

																										level
crashed by	89	76	63	60	64	51	49	48	45	31	28	43	46	34	39	32	32	26	31	18	23	21	29	32	1,010	crashed by
reaction to motion/improper motion	50	56	49	44	54	60	51	42	47	49	46	51	40	43	49	41	39	38	33	38	26	36	32	31	1,045	reaction to motion/improper motion
fall from height	48	34	42	36	44	42	32	38	35	28	38	35	35	46	42	27	27	29	25	30	18	26	27	25	809	fall from height
struck by flying or falling object	57	57	42	53	53	48	40	32	46	33	29	38	24	37	28	18	29	19	31	17	17	18	14	22	802	struck by flying or falling object
cut	32	34	50	40	38	31	23	21	31	30	20	23	25	21	19	19	19	16	12	20	8	11	19	15	577	cut
crash	39	41	31	45	41	37	34	32	36	29	27	42	37	28	20	18	26	24	15	22	17	23	23	11	698	crash
others	7	8	6	5	3	6	4	7	10	10	6	4	9	4	2	10	6	4	8	4	1	2	15	4	145	others
traffic accident (public road)	5	5	6	1	4	2	2	2	1	1	4	3	2	1	1	1	1	3	2	1	4	7	1	3	63	traffic accident (public road)
drown	5	6	11	1	1	3	7	3	2	8	4	5	2	7	6	5	4	3	3		4	4	6	2	102	drown
contact to high/low-temperature	2	4	6	3	2	3	2	5	6			8	3	3	4	3	2	8	2	3	6	3		2	80	contact to high/low-temperature
collapse	2	2	2	4	4	2	3	6	4	1	1	3	1		3	1		2		2	3	1	1	2	50	collapse
contact to harmful substance	2	1	1		3	1	3	2	2	2	2	1	3	1	2	1	2		1		2	1		2	35	contact to harmful substance
traffic accident (others)	2	1	3	5	1	3	2	2	6	3	5	5	7	3	5	5	2	1	2		7	2	7	1	80	traffic accident (others)
injury to the sole of the foot	1	2	1		2	1		1	2				1					1		1	1			1	15	injury to the sole of the foot

unclassifiable	1	3	2		1	2		2	1					1					1			1			15	unclassifiable
explosion	2			2	3		1							1					1			1			11	explosion
electric shock					1	1																			2	electric shock
fire										1												1			2	fire
burst		1																							1	burst
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total

Transition of Causal agents (Large) of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

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	2022	total	Causal (L) agents
crane, conveying machine	250	241	245	211	218	240	230	198	191	176	164	162	157	153	144	149	141	147	124	103	124	130	118	127	4,143	crane, conveying machine
other equipment	209	211	192	183	184	180	140	144	138	108	111	138	122	142	112	115	134	90	96	82	78	75	74	84	3,142	other equipment
temporary buildings, establishments	74	48	56	48	53	50	33	35	36	32	36	47	55	43	34	31	28	37	18	21	21	20	28	22	906	temporary buildings, establishments
others	37	49	37	34	34	29	22	33	41	29	25	27	33	22	33	28	31	20	29	26	15	24	24	15	697	others
environment	31	43	33	39	35	32	29	29	25	36	25	33	34	26	32	28	30	24	20	26	20	16	27	15	688	environment
machine	44	36	52	57	54	52	46	39	49	35	44	35	35	42	27	12	20	24	21	20	21	15	20	14	814	machine
load	17	21	18	9	21	14	8	20	16	9	17	11	10	12	10	11	8	6	3	12	3	8	10	10	284	load
substance, material	23	17	14	23	17	20	11	8	14	16	14	17	16	10	5	4	7	7	12	5	11	7	8	6	292	substance, material
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total

Transition of Causal agents (Middle) of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

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	2022	total	Causal (M) agents
vehicle	174	178	177	142	162	183	145	136	153	136	115	113	105	110	99	105	99	113	89	76	89	90	85	88	2,962	vehicle
tools	165	172	146	147	148	155	119	118	110	81	93	116	99	106	82	90	108	69	78	63	68	60	56	65	2,514	tools
crane	52	46	44	43	38	39	51	41	22	30	32	30	32	25	30	30	30	22	20	17	22	23	26	24	769	crane
temporary buildings, establishments	74	48	56	48	53	50	33	35	36	32	36	47	55	43	34	31	28	37	18	21	21	20	28	22	906	temporary buildings, establishments
natural environment	31	43	33	39	35	32	29	29	25	36	25	33	34	26	32	28	30	24	20	26	20	16	27	15	688	natural environment
conveying machine	24	17	24	26	18	18	34	21	16	10	17	19	20	18	15	14	12	12	15	10	13	17	7	15	412	conveying machine
general machine	36	27	43	55	48	45	41	34	38	31	40	29	30	39	19	10	11	18	18	19	17	12	15	12	687	general machine
no causal agent	11	19	21	18	20	22	13	18	23	17	19	21	27	17	28	18	20	15	22	19	8	22	13	10	441	no causal agent
human power machine, tools	26	23	25	21	19	18	14	14	15	17	8	9	11	14	11	11	12	10	9	11	2	10	10	10	330	human power machine, tools
load	17	21	18	9	21	14	8	20	16	9	17	11	10	12	10	11	8	6	3	12	3	8	10	10	284	load
other equipments, facilities	18	12	21	15	16	7	7	12	13	10	10	13	12	22	19	14	13	11	8	8	7	5	8	7	288	other equipments, facilities
materials	21	16	14	19	13	18	9	8	13	16	13	17	16	10	4	4	6	6	11	5	11	6	8	6	270	materials

other causal agent			12		12		9	15	14	12	6	6	6	5	5	10	11	3	6	5	6	2	9	5	159	other causal agent
forklift			5		3		8	7	4	2	2	4	6	2	5	2	2	2	4	4	5	4		5	76	forklift
metal material			3		7		3	3	8	4	4	5	6	2	2	2	5	1	5	1	4	3	4	4	76	metal material
roll machine (except printingroll machine)			2		3		3	2	4	3	8		2		3	3	1		1	1	1	3	3	4	47	roll machine (except printingroll machine)
water			8		8		8	3		13	7	4	5	7	8	7	7	2	3	2	1	4	2	3	102	water
ladder			2		2		3	4	8	5	4	4	4	1	5	2	4	7	3	5	1	1		3	68	ladder
other powered conveying machines			2		5		15	6	2	1	3	3	3	2		4	1		4	1	1	1		3	57	other powered conveying machines
stairs, landing stage			4		1		2	4	3	3	3	2	9	2		3	1	3	2	3	2	3	4	3	57	stairs, landing stage
other temporary buildings, establishments			6		1		3	3	2	5	3	5	3	1	2	2	2	4	1	1	2	3	3	3	55	other temporary buildings, establishments
cars, bus, motorcycle			4		4		4	2	2	4	2	2	2	1		2		2	4	2	3	7	1	3	51	cars, bus, motorcycle
mobile crane			3		3		5	4	3	4	7	2	3	4	2	3	5	5	2	2	3	4	2	2	68	mobile crane
other materials			3		4		2	3	5	8	4	5	6	4		1	1	2	4	3	5	2	3	2	67	other materials
slinging tool			6		3		1	3	3			3	1	3	2	2	3		1	1	1	3		2	38	slinging tool
opening			1		4			1	2		4		2	3			1		1	1		1	1	2	24	opening
power transmission mechanism			7		5		3	4	7	3	3	5	4	1	8	2	8	4	3	1	2		3	1	74	power transmission mechanism
high/cold temperature environment			3				2	4	4	1		8	4	2	2	2	2	6	2	3	5	3		1	54	high/cold temperature environment

natural ground, rock			2	1			2	1	1			1			2	3	1			1		1	1	17	natural ground, rock
crane			1	1				1	1	1	1		1	1			1				2		1	12	crane
human power hauling equipment			1	2			1					1					1	1					1	8	human power hauling equipment
grinding machine, buffing machine			1													1							1	4	grinding machine, buffing machine
arc welding equipment																							1	1	arc welding equipment
kiln, caldron																							1	1	kiln, caldron
building, establishment			8	10		4	3	7	6	5	2	5	4	5	5	1	6	4	3	6		2		86	building, establishment
stone, sand, substance			5			3	1		3	4	4	3	2	1			1		1	1	1			30	stone, sand, substance
abnormal environment			1	4		3	1	1	2	1	1	4	1	2	1	1		1		1				25	abnormal environment
lumber, bamboo			3	2		1	1		1	1	3	1	2	1	1		2	2		1		1		23	lumber, bamboo
conveyor			5	1		1	1	1		2		2	1	3							1			18	conveyor
unclassifiable			4	2				4									2	1	2	1		2		18	unclassifiable
human power cranes			1	2					1			1				1			1	1			2	10	human power cranes
scaffolding							2	1					1	1	1		1		2	1				10	scaffolding
leveling, transporting or loading machine										1	1	1					2					2	1	8	leveling, transporting or loading machine

mixer, grinder					2			1	1					1	1								8	mixer, grinder	
machine/equipment as load			1		2						1			1	1							2		8	machine/equipment as load
food manufacturing machine			1		1		2		1						1									7	food manufacturing machine
human power machine					2		2	1								1								7	human power machine
roof, beam, haze, crossbeam, principal rafter							2									1	1	1					1	7	roof, beam, haze, crossbeam, principal rafter
engine			1				1	1	1													2		6	engine
circular sawing machine					1					1													1	5	circular sawing machine
lumberyard equipment, logging cableway										1	1					1	1							4	lumberyard equipment, logging cableway
inflammable gas					3		1																	4	inflammable gas
other hazards, harmful substances					1												1						1	4	other hazards, harmful substances
other electrical equipment					1													1					1	3	other electrical equipment
harmful substance							1		1								1							3	harmful substance
chain saw									1														1	2	chain saw
railway vehicle					1																			2	railway vehicle
standing tree									1								1							2	standing tree

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
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
injection molding machine																									injection molding machine
printing machine																									printing machine
industrial robot																									industrial robot
felling machine																									felling machine
mobile logging machine																									mobile logging machine
skyline yarding machine																									skyline yarding machine

other mobile silviculture machine																											other mobile silviculture machine
elevator, lift																											elevator, lift
gondola																											gondola
simple skyline yarding equipment																											simple skyline yarding equipment
railway equipment																											railway equipment
straddle carrier																											straddle carrier
boiler																											boiler
pressure vessel																											pressure vessel
other pressure vessels																											other pressure vessels
chemical facilities																											chemical facilities
gas welding equipment																											gas welding equipment
other welding equipment																											other welding equipment
industrial dryer																											industrial dryer
other kiln, caldron																											other kiln, caldron
electric power facilities																											electric power facilities
radiation																											radiation
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total	

Transition of workers' age groups of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Age
60 years old or more	273	270	247	236	208	239	184	175	172	168	150	169	140	154	131	117	117	106	97	89	90	87	104	76	3,799	60 years old or more
20-29	79	72	87	65	74	65	61	57	63	62	63	72	77	63	59	53	72	64	40	41	46	51	54	60	1,500	20-29
30-39	81	79	84	94	89	76	71	77	63	50	64	88	76	61	58	72	72	52	50	49	48	49	51	59	1,613	30-39
50-59	150	140	134	127	134	147	112	112	109	81	79	70	91	86	72	61	62	70	62	46	54	53	45	46	2,143	50-59
40-49	90	95	76	70	92	77	84	71	92	70	73	61	72	74	70	63	64	55	65	61	49	43	46	46	1,659	40-49
19 years old or less	12	10	19	12	19	13	7	14	11	10	7	10	6	12	7	12	12	8	9	9	6	12	9	6	252	19 years old or less
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total

Transition of workers' number of workplace of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

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	2022	total	Workers scale
9 workers or less	327	337	308	295	292	275	270	259	245	214	226	235	237	250	208	197	221	202	165	143	132	133	149	146	5,466	9 workers or less
10-29	227	212	225	229	229	237	171	168	195	163	156	166	143	142	139	124	127	116	107	111	115	105	100	97	3,804	10-29
30-49	42	59	54	25	45	45	37	37	35	34	25	29	47	30	24	20	21	25	24	16	21	22	14	20	751	30-49
50-99	73	45	45	46	33	42	26	34	23	28	22	29	27	24	24	33	26	10	19	19	20	26	24	18	716	50-99
100-299	16	13	14	9	17	18	15	8	12	2	7	11	7	4	2	4	4	2	8	6	5	9	22	12	227	100-299
300 workers or more			1										1												2	300 workers or more
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total

Transition of occurred months of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Month
April	62	58	54	49	69	44	46	36	53	39	26	36	36	33	50	30	36	38	36	32	31	28	32	32	986	April

October	77	58	74	60	55	68	47	65	47	42	45	43	50	61	44	49	49	44	23	27	40	19	27	31	1,145	October
June	56	73	49	42	52	54	49	49	59	42	34	46	46	30	35	44	32	14	21	29	21	27	28	31	963	June
September	68	68	65	65	60	56	53	55	44	46	50	41	48	52	43	43	32	43	37	29	27	29	32	30	1,116	September
March	51	50	50	38	48	59	23	34	32	36	28	33	36	38	27	27	32	25	24	23	20	35	27	26	822	March
July	65	56	68	61	70	67	40	48	47	38	45	37	36	43	26	26	40	26	36	32	26	30	38	24	1,025	July
November	66	66	50	47	60	51	59	38	35	30	40	62	36	36	35	46	44	36	30	21	29	26	24	24	991	November
May	76	63	73	55	61	70	53	38	50	36	31	41	52	32	33	36	38	36	28	29	32	21	36	23	1,043	May
January	37	45	29	44	28	28	22	23	24	33	35	22	35	31	38	20	24	17	15	17	15	16	11	21	630	January
February	29	35	22	28	32	26	36	28	28	28	24	25	18	27	21	17	19	24	20	12	11	17	16	19	562	February
August	65	57	75	71	49	54	60	61	46	45	45	56	43	40	27	26	22	33	26	28	24	26	22	18	1,019	August
December	33	37	38	44	32	40	31	31	45	26	33	28	26	27	18	14	31	19	27	16	17	21	16	14	664	December
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total

Transition of prefectures of fatal and non-fatal accidents in 070201 fishery in Japan (1999-2022)

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Prefecture
Hokkaido	232	217	237		193		183	180	172	157	183	170	180	195	169	148	161	158	127	95	105	123	115	109	3,609	Hokkaido
Shizuoka	50	55	38		47		32	33	35	22	24	38	31	24	24	28	31	28	22	14	21	14	25	17	653	Shizuoka
Iwate	25	24	24		26		20	22	30	11	21	17	18	23	15	12	18	11	13	9	10	10	7	15	381	Iwate
Wakayama	9	14	16		24		17	25	13	16	11	20	17	16	14	9	17	16	7	12	5	3	8	14	303	Wakayama
Kochi	22	17	19		13		17	17	14	21	10	15	22	13	18	6	7	10	22	19	12	12	12	13	331	Kochi
Miyagi	13	12	14		19		15	11	13	12	10	6	7	4	1	8	15	8	7	3	6	11	13	13	221	Miyagi
Nagasaki	32	24	30		20		20	25	28	23	18	24	23	16	21	27	16	18	11	18	13	17	13	11	448	Nagasaki
Niigata	19	20	11		14		12	13	10	13	10	14	6	10	6	10	6	8	6	12	11	7	7	11	236	Niigata
Ishikawa	27	26	24		19		23	18	9	10	10	12	5	9	11	5	9	7	8	7	13	10	10	9	281	Ishikawa

Shimane	8	18	12		16		8	7	8	9	11	15	12	9	9	7	8	7	5	8	10	3	8	8	206	Shimane	
Miyazaki	8	7	7		5		9	2	6	5	3	1	3	3	3	1	2	1	1	3	2	4	2	6	84	Miyazaki	
Kagoshima	15	11	22		14		12	8	13	7	10	7	8	12	6	8	5	4	4	9	5	4	7	5	196	Kagoshima	
Kyoto	4	5	7		13		9	3	14	1	7	6	5	4	4	2	3	5	8	12	3	5	7	5	132	Kyoto	
Fukui	2		10		4		4	3	6	6	6	7	6	4	3	4	8	7	7	5	4	2	4	5	107	Fukui	
Mie	43	46	39		40		26	18	27	27	13	18	22	8	15	16	11	10	5	11	7	9	9	4	424	Mie	
Toyama	29	27	30		26		17	24	24	25	18	20	17	21	17	15	12	10	14	8	12	13	9	4	392	Toyama	
Osaka	1	14	11		8		13	10	8	13	9	7	6	7	3	7	5	4	7	6	5	1	3	4	152	Osaka	
Aichi	9	6	2		7		5	3	4	3	3	5	5	5	2	6	8	1	3	1	3	5	4	4	94	Aichi	
Kagawa	8	10	9		12		3	8	8	2	1	1	3	2	4	2	5	2	2	2		1	1	4	90	Kagawa	
Ibaraki	3	10	3		3		6	8	1	3	1	4	1	4	1	5	3	4	2	1	1	1	3	4	72	Ibaraki	
Okinawa							1									1		1		1		2		4	10	Okinawa	
Chiba	24	24	16		18		8	14	10	7	7	14	11	9	6	5	7	4	10	9	12	5	4	3	227	Chiba	
Ehime	8	7	12		14		9	4	8	4	10	8	8	7	5	6	4	2	2	3	2	3	3	3	132	Ehime	
Tokushima	17	8	7		9		5	8	5	11	3	4	1	12	8	1	5	5	5	1	4	3	1	3	126	Tokushima	
Hyogo	5	4	3		9		5	5	2		5	2	3	2	3	1	1	3	2	2	2	2	2	3	66	Hyogo	
Aomori	20	12	9		8		10	7	7	8	10	6	12	11	8	13	8	7	10	7	7	7	10	2	199	Aomori	
Yamaguchi	11	15	4		5		6	5	6	2	2	3	2	5	5	8	2	2	1	4	2	1	2	2	95	Yamaguchi	
Tokyo	8	3	4		5		3	2	4	1	2	3	8	2		1	1	1	1	2			1	2	54	Tokyo	
Kanagawa	3	2	3		7		4	4	7	3	6	9	6	3	2	7	6		3	3	6	4	6	1	95	Kanagawa	
Oita	11	7	9		3		8	8	6	9	2	3			5	1	1	2	2	1	3	6	2	1	90	Oita	
Hiroshima	4	3					2		3	1	3	1	9	3	1	3	2	1	1	1	2	3	1	1	45	Hiroshima	
Saga	2	1	3		2		1	1	1	2	2		1	2		1	1	2	1	1		1	2	1	28	Saga	
Akita	3	1	2		4			1		1		2				1		1	1	1		1		2	1	22	Akita

Fukuoka	1	1	1		1						1				1		2		2	1		1	12	Fukuoka			
Yamagata	2	1			1		3	2	4	2	1	2	2	2	3	1	2	1		3		2	1		35	Yamagata	
Tottori	3	2	4		3		1	2	1	2	2				1	1	1		1						24	Tottori	
Fukushima	3	5	1		2		1		1	2		2		1	1	2		1							22	Fukushima	
Kumamoto	1	3	4		2			2	1				1	1	2		3				2				22	Kumamoto	
Okayama							1	3	1		2	3	1	1		3							1		16	Okayama	
Gifu		1															2						3		6	Gifu	
Tochigi		2																					1		3	Tochigi	
Shiga																	1		2						3	Shiga	
Nagano		1																							1	Nagano	
Gunma																											Gunma
Saitama																											Saitama
Yamanashi																											Yamanashi
Nara																											Nara
total	685	666	647	604	616	617	519	506	510	441	436	470	462	450	397	378	399	355	323	295	293	295	309	293	10,966	total	

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