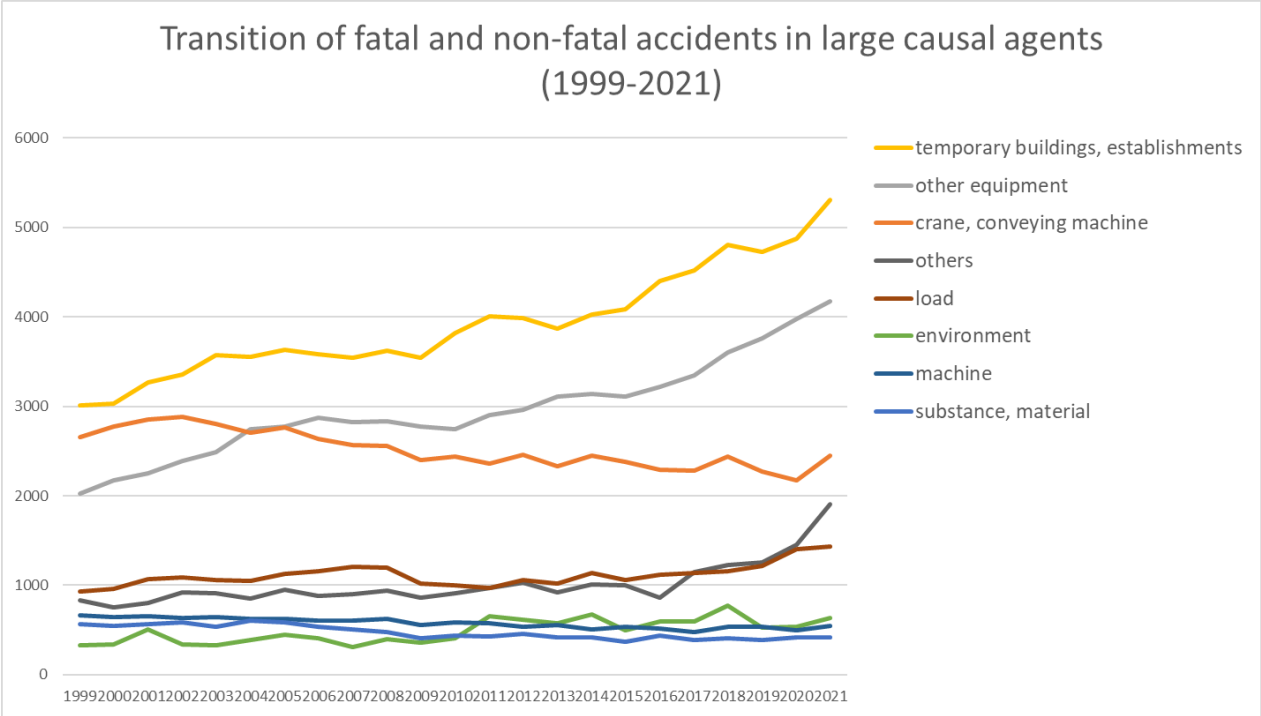
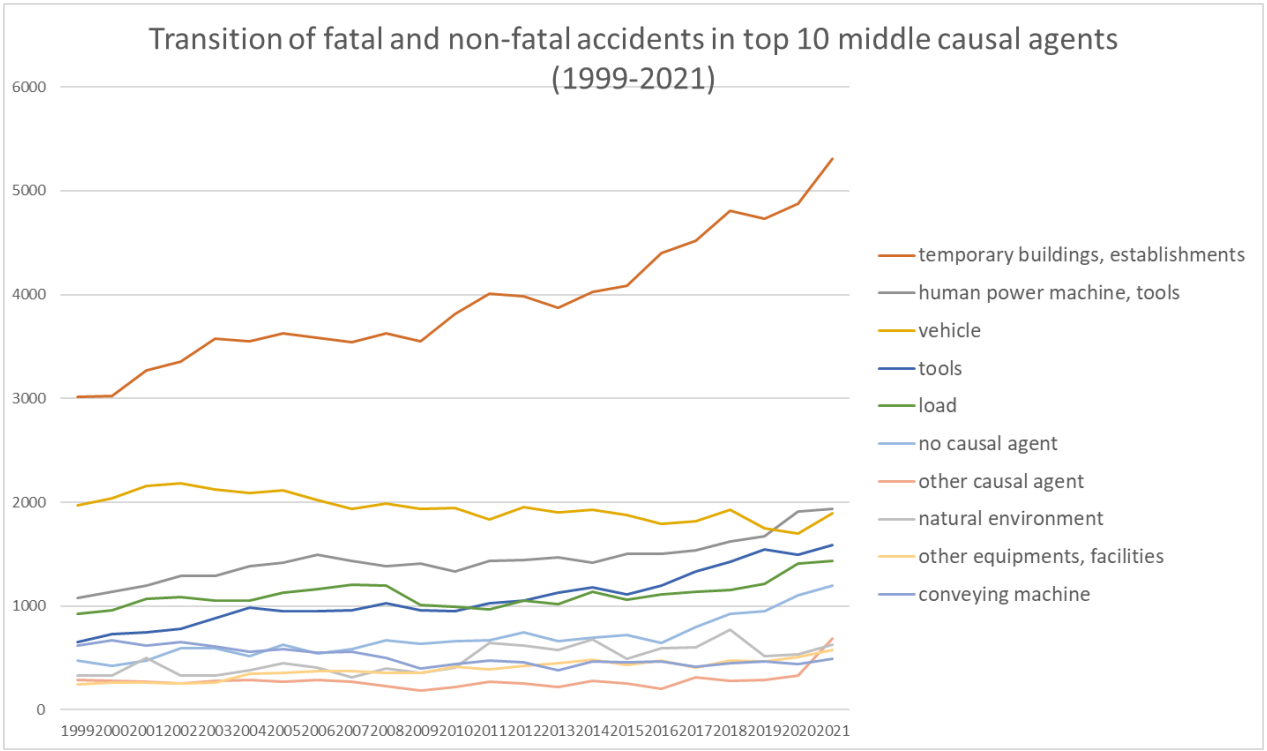
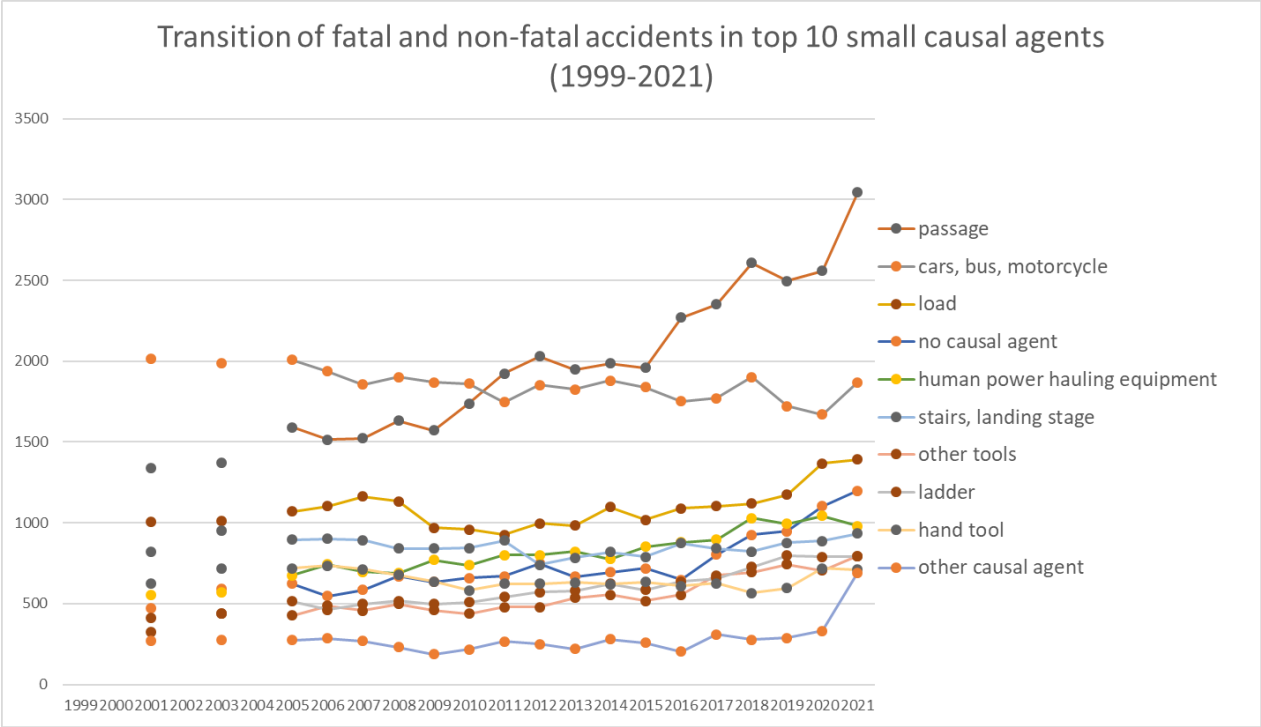
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 0802 retail (1999-2021)



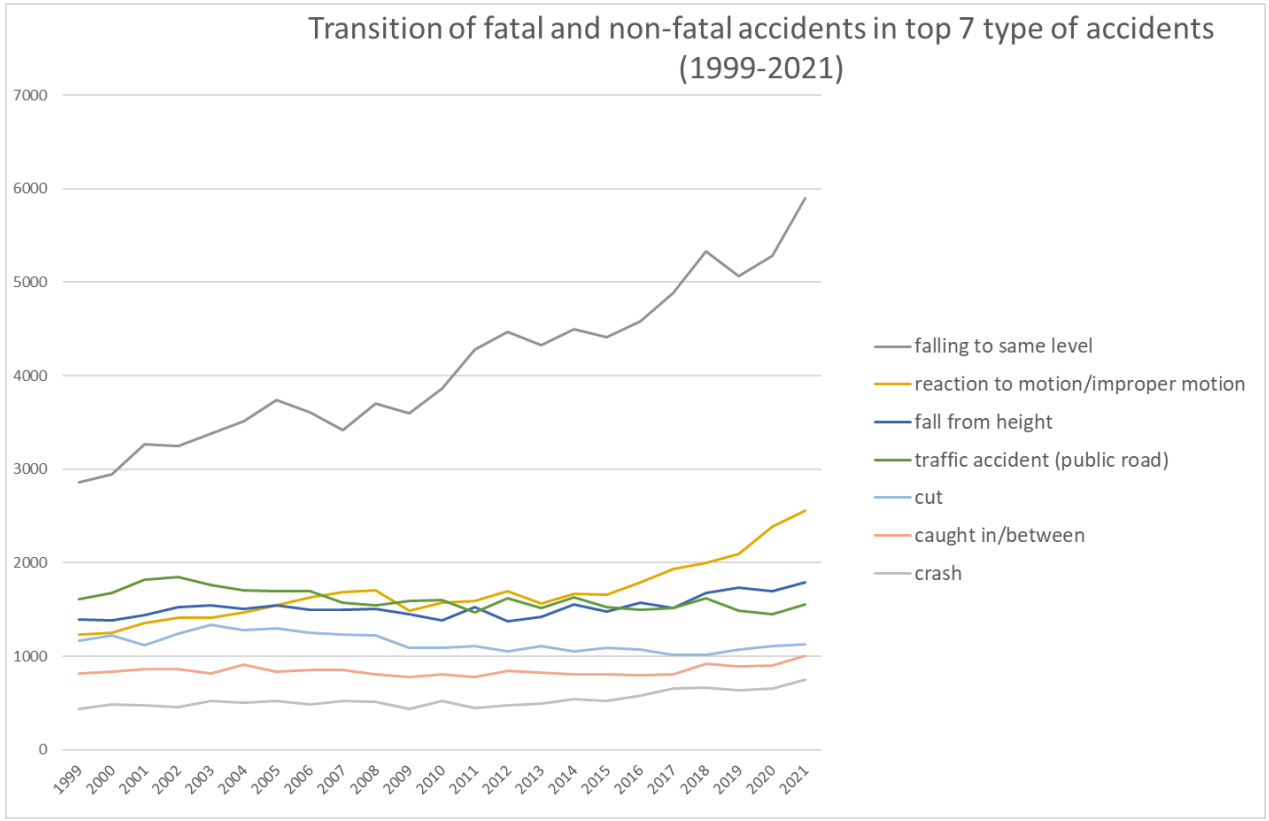
Transition of fatal and non-fatal accidents in large causal agents in code no. 0802 retail (1999-2021)



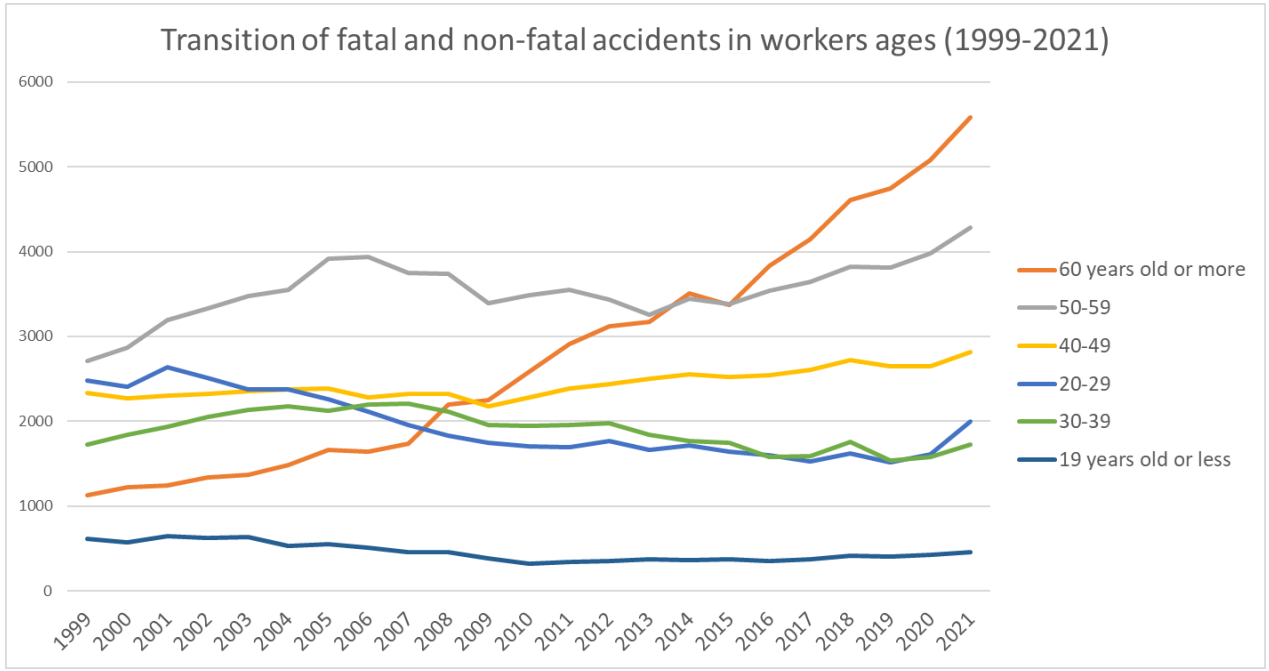
Transition of fatal and non-fatal accidents in middle causal agents in code no. 0802 retail (1999-2021)



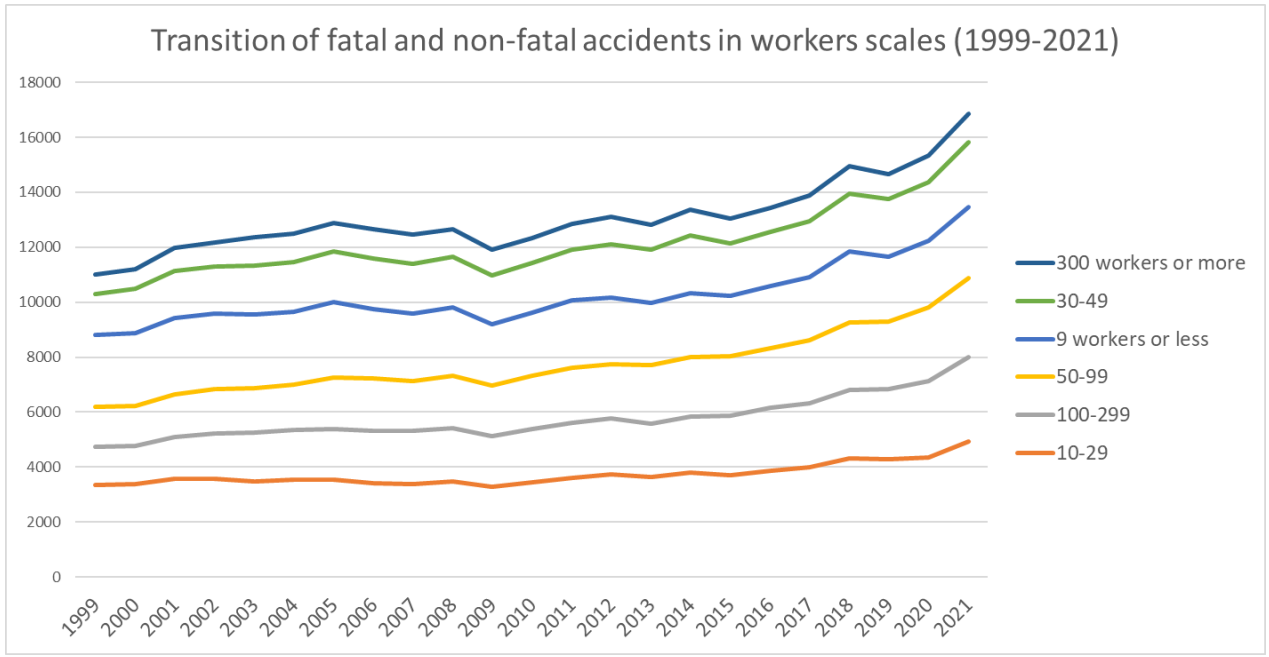
Transition of fatal and non-fatal accidents in small causal agents in code no. 0802 retail (1999-2021)



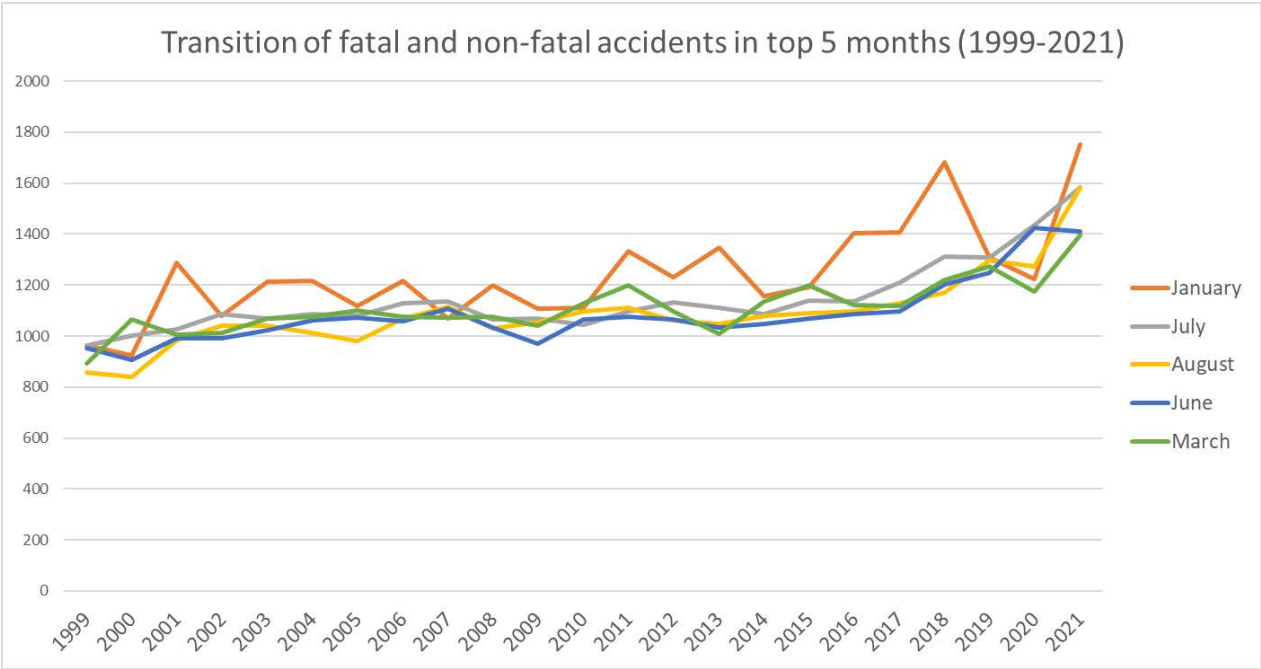
Transition of fatal and non-fatal accidents in type of accidents in code no. 0802 retail (1999-2021)



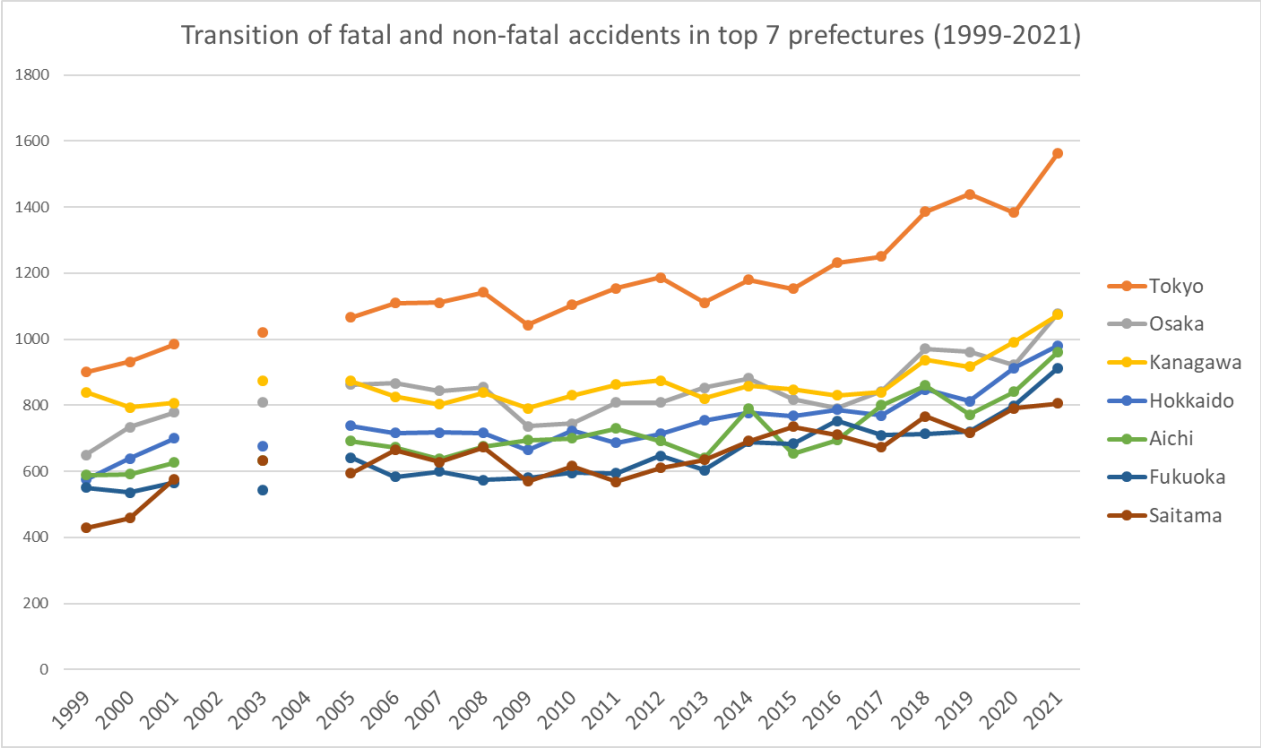
Transition of fatal and non-fatal accidents in workers ages in code no. 0802 retail (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 0802 retail (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 0802 retail (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 0802 retail (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 0802 retail (1999-2021)

code	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
4	temporary buildings, establishments	3,015	3,028	3,270	3,354	3,576	3,550	3,629	3,584	3,545	3,627	3,548	3,817	4,011	3,986	3,872	4,028	4,084	4,398	4,516	4,808	4,732	4,873	5,310	90,161	temporary buildings, establishments
3	other equipment	2,022	2,174	2,249	2,393	2,490	2,746	2,774	2,871	2,820	2,837	2,779	2,742	2,899	2,964	3,114	3,142	3,111	3,220	3,349	3,604	3,759	3,974	4,172	68,205	other equipment
2	crane, conveying machine	2,653	2,773	2,852	2,887	2,808	2,701	2,762	2,633	2,566	2,553	2,399	2,436	2,359	2,459	2,332	2,449	2,376	2,294	2,282	2,440	2,268	2,177	2,445	57,904	crane, conveying machine
9	others	826	752	801	918	914	850	946	880	898	942	859	911	971	1,026	916	1,011	1,003	865	1,142	1,230	1,254	1,454	1,907	23,276	others
6	load	925	959	1,070	1,083	1,055	1,052	1,125	1,160	1,209	1,198	1,014	997	965	1,056	1,020	1,136	1,059	1,116	1,135	1,152	1,211	1,406	1,435	25,538	load

7	environment	332	334	502	334	328	383	450	403	311	401	354	407	649	617	579	675	491	597	599	776	521	538	632	11,213	environment
1	machine	666	640	656	634	643	621	626	604	603	619	557	582	572	532	557	505	534	520	475	534	531	500	542	13,253	machine
5	substance, material	568	541	568	584	536	601	583	534	501	480	404	437	423	459	418	419	372	434	383	403	390	419	417	10,874	substance, material
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 0802 retail (1999-2021)

code	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
41	temporary buildings, establishments	3,015	3,028	3,270	3,354	3,576	3,550	3,629	3,584	3,545	3,627	3,548	3,817	4,011	3,986	3,872	4,028	4,084	4,398	4,516	4,808	4,732	4,873	5,310	90,161	temporary buildings, establishments
36	human power machine, tools	1,075	1,137	1,201	1,293	1,294	1,383	1,420	1,495	1,431	1,382	1,413	1,334	1,437	1,440	1,471	1,414	1,501	1,502	1,540	1,624	1,670	1,907	1,939	33,303	human power machine, tools
23	vehicle	1,971	2,035	2,159	2,182	2,124	2,089	2,114	2,024	1,940	1,986	1,939	1,941	1,837	1,953	1,904	1,924	1,878	1,790	1,818	1,928	1,749	1,697	1,897	44,879	vehicle
37	tools	656	734	743	781	883	981	949	954	957	1,026	962	952	1,027	1,054	1,126	1,182	1,108	1,199	1,337	1,428	1,547	1,494	1,591	24,671	tools
61	load	925	959	1,070	1,083	1,055	1,052	1,125	1,160	1,209	1,198	1,014	997	965	1,056	1,020	1,136	1,059	1,116	1,135	1,152	1,211	1,406	1,435	25,538	load
92	no causal agent	472	425	471	598	590	518	624	547	584	670	634	659	670	748	666	695	720	648	802	925	948	1,103	1,198	15,915	no causal agent
91	other causal agent	291	283	269	253	278	286	274	286	268	230	187	217	267	250	220	280	257	203	311	276	288	332	691	6,497	other causal agent
71	natural environment	332	334	502	334	328	383	450	403	311	401	354	407	649	617	579	675	491	597	599	776	521	538	632	11,213	natural environment
39	other equipments, facilities	243	262	261	258	261	344	357	376	376	359	353	414	389	426	452	484	436	471	406	477	465	507	575	8,952	other equipments, facilities
22	conveying machine	617	670	617	655	610	561	585	554	558	502	400	442	477	455	384	466	454	463	417	453	463	443	488	11,734	conveying machine
16	general machine	485	491	504	486	505	473	501	490	488	500	452	484	468	426	462	396	439	420	393	451	443	412	427	10,596	general machine

52	materials	474	456	475	473	445	499	485	439	424	405	332	365	336	372	339	366	314	350	317	327	319	342	335	8,989	materials
51	hazards, harmful substances	94	85	93	111	91	102	98	95	77	75	72	72	87	87	79	53	58	84	66	76	71	77	82	1,885	hazards, harmful substances
21	crane	65	68	76	50	74	51	63	55	68	65	60	53	45	51	44	59	44	41	47	59	56	37	60	1,291	crane
13	woodworking machine	50	56	40	42	41	53	44	43	38	40	33	31	34	40	28	32	30	21	21	28	30	29	41	845	woodworking machine
14	construction machine	36	24	39	33	30	23	28	25	27	24	30	22	26	23	24	35	31	27	22	17	19	22	34	621	construction machine
35	electric equipment	13	15	10	23	17	16	15	10	25	22	15	15	18	16	25	29	31	15	34	36	35	33	29	497	electric equipment
15	metal manufacturing machine	67	43	50	56	44	51	39	32	33	40	28	32	24	21	26	32	21	27	27	29	24	28	24	798	metal manufacturing machine
34	kiln, caldron	12	4	6	15	10	8	19	20	12	27	19	17	18	15	22	20	20	15	19	32	26	23	20	399	kiln, caldron
99	unclassifiable	63	44	61	67	46	46	48	47	46	42	38	35	34	28	30	36	26	14	29	29	18	19	18	864	unclassifiable
31	pressure vessel	19	20	24	16	21	8	9	12	17	12	13	9	8	12	12	10	8	13	11	5	9	7	13	288	pressure vessel
12	power transmission mechanism	25	22	18	15	21	17	11	13	12	15	13	9	17	18	17	9	8	20	9	9	10	7	10	325	power transmission mechanism
33	welding equipment	4	2	3	7	4	3	1	3	1	9	4	1	2		5	1	6	5		2	6	3	4	76	welding equipment
11	engine	3	4	5	2	2	4	3	1	5		1	4	3	4		1	5	5	2		5	2	4	65	engine
17	mobile silviculture machine																			1				2	3	mobile silviculture machine
32	chemical facilities			1			3	4	1	1					1	1	2	1		2		1		1	19	chemical facilities
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 0802 retail (1999-2021)

code	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
417	passage			1,338		1,369		1,592	1,516	1,523	1,631	1,572	1,737	1,924	2,029	1,949	1,986	1,958	2,270	2,351	2,607	2,495	2,558	3,044	37,449	passage
231	cars, bus, motorcycle			2,017		1,988		2,007	1,936	1,856	1,903	1,868	1,861	1,746	1,852	1,826	1,880	1,839	1,753	1,770	1,902	1,723	1,669	1,868	35,264	cars, bus, motorcycle
611	load			1,008		1,011		1,070	1,103	1,163	1,133	970	959	927	998	982	1,097	1,018	1,089	1,104	1,119	1,175	1,367	1,392	20,685	load
921	no causal agent			471		590		624	547	584	670	634	659	670	748	666	695	720	648	802	925	948	1,103	1,198	13,902	no causal agent
362	human power hauling equipment			551		569		675	742	697	690	770	737	801	800	823	777	852	879	897	1,030	995	1,043	981	15,309	human power hauling equipment
413	stairs, landing stage			821		951		897	902	892	841	840	844	890	741	784	819	789	873	840	822	876	888	935	16,245	stairs, landing stage
379	other tools			325		441		427	486	456	498	461	437	480	479	535	556	516	556	675	695	742	704	794	10,263	other tools
371	ladder			411		437		513	462	497	518	497	509	541	572	579	622	585	636	656	728	797	789	793	11,142	ladder
364	hand tool			623		715		719	734	712	679	636	583	624	624	631	620	635	610	627	567	596	719	710	12,364	hand tool
911	other causal agent			269		278		274	286	268	230	187	217	267	250	220	280	257	203	311	276	288	332	691	5,384	other causal agent
391	other equipment, facilities			261		261		357	376	376	359	353	414	389	426	452	484	436	471	406	477	465	507	575	7,845	other equipment, facilities
719	other environments			337		250		361	308	226	308	280	305	404	495	459	568	405	498	511	602	373	405	512	7,607	other environments
418	building, establishment			399		403		407	399	416	391	411	432	451	422	416	380	426	408	440	475	365	482	462	7,985	building, establishment
416	working platform, boot board			362		443		375	411	399	417	379	430	386	437	396	426	471	441	488	508	522	459	413	8,163	working platform, boot board
419	other temporary buildings, establishments			266		324		296	290	254	296	278	316	293	291	267	349	372	351	337	329	401	441	385	6,136	other temporary buildings, establishments
221	truck			485		477		437	425	430	375	318	356	375	352	309	355	345	352	326	351	373	353	354	7,148	truck
165	food manufacturing machine			317		312		304	292	309	344	293	341	334	272	301	257	292	287	271	292	284	269	267	5,638	food manufacturing machine
361	human power cranes			10		4		14	12	8	4	1	2	5	4	2	5	6	2	5	14	64	135	235	532	human power cranes

529	other materials			188		207		203	197	221	187	193	177	177	177	171	177	166	160	135	159	147	152	163	3,357	other materials
169	other general power machines			168		171		173	176	157	137	147	126	121	132	140	126	127	124	102	132	139	124	140	2,662	other general power machines
521	metal material			176		129		172	140	121	127	82	114	87	114	98	120	77	113	110	100	102	112	104	2,198	metal material
222	forklift			88		83		94	83	87	85	50	63	66	60	52	72	65	66	46	64	59	61	91	1,335	forklift
715	high/cold temperature environment			94		33		28	44	35	53	35	52	68	67	73	57	44	51	46	116	91	80	84	1,151	high/cold temperature environment
519	other hazards, harmful substances			48		50		62	60	44	35	42	33	48	54	50	33	40	50	50	44	44	54	59	900	other hazards, harmful substances
522	lumber, bamboo			68		77		85	68	52	59	47	53	54	63	51	48	50	60	45	55	50	54	48	1,087	lumber, bamboo
612	machine/equipment as load			62		44		55	57	46	65	44	38	38	58	38	39	41	27	31	33	36	39	43	834	machine/equipment as load
414	opening			30		27		17	20	25	15	34	28	24	31	30	36	36	21	32	29	41	29	39	544	opening
214	elevator, lift			33		38		33	26	37	32	33	23	21	23	19	26	24	20	29	31	29	20	36	533	elevator, lift
239	other vehicles			136		133		106	86	82	80	69	78	84	100	78	42	35	36	46	24	24	26	27	1,292	other vehicles
131	circular sawing machine			20		19		26	26	19	28	20	16	18	23	10	14	17	16	10	17	17	16	26	358	circular sawing machine
415	roof, beam, haze, crossbeam, principal rafter			43		38		30	32	20	23	26	25	36	27	21	26	23	25	18	23	18	13	22	489	roof, beam, haze, crossbeam, principal rafter
229	other powered conveying machines			20		22		20	14	17	20	10	15	15	20	7	15	26	21	26	16	15	14	22	335	other powered conveying machines
523	stone, sand, substance			43		32		25	34	30	32	10	21	18	18	19	21	21	17	27	13	20	24	20	445	stone, sand, substance
224	conveyor			21		25		30	25	23	18	17	8	18	22	15	22	16	19	16	18	15	12	19	359	conveyor
142	excavating machine			17		14		10	12	12	9	17	6	12	11	11	17	16	10	8	7	10	13	19	231	excavating machine
999	unclassifiable			61		46		48	47	46	42	38	35	34	28	30	36	26	14	29	29	18	19	18	644	unclassifiable
713	water			20		15		20	20	24	17	15	23	143	21	24	25	12	19	15	31	24	21	18	507	water
351	transmission			3		3		7	3	14	10	9	9	10	9	13	12	20	11	26	21	19	15	18	232	transmission

341	kiln, caldron			4		9		17	17	11	23	16	16	12	12	17	10	11	12	15	31	23	22	17	295	kiln, caldron
512	inflammable substance			27		17		15	17	17	20	14	18	12	21	12	11	9	5	9	16	11	7	14	272	inflammable substance
363	human power machine			17		6		12	7	14	9	6	12	7	12	15	12	8	11	11	13	15	10	13	210	human power machine
319	other pressure vessels			19		17		9	9	15	6	9	8	8	11	11	9	8	10	8	4	5	6	12	184	other pressure vessels
159	other metal manufacturing machines			23		19		11	16	18	18	12	14	6	7	15	8	7	14	14	14	10	6	11	243	other metal manufacturing machines
163	roll machine (except printingroll machine)			8		9		10	12	9	11	8	11	4	13	10	8	12	5	12	16	8	6	11	183	roll machine (except printingroll machine)
141	leveling, transporting or loading machine			10		9		9	7	9	9	5	9	13	7	7	11	11	8	7	8	4	6	11	160	leveling, transporting or loading machine
711	natural ground, rock			40		22		32	24	19	19	16	14	17	19	17	14	19	18	18	15	22	20	10	375	natural ground, rock
121	power transmission mechanism			18		21		11	13	12	15	13	9	17	18	17	9	8	20	9	9	10	7	10	246	power transmission mechanism
359	other electrical equipment			7		14		6	5	10	10	6	4	6	7	12	14	9	4	8	13	12	17	10	174	other electrical equipment
219	other powered crane			6		2		6	11	4	7	3	8	8	13	5	3	4	1	5	8	9	6	10	119	other powered crane
411	scaffolding			11		21		15	14	16	10	8	4	7	8	8	6	9	9	9	15	14	3	9	196	scaffolding
712	standing tree			5		7		3	5	7	2	6	7	12	6	4	9	10	8	7	7	9	12	7	133	standing tree
162	mixer, grinder			4		6		9	5	8	7	4	5	7	8	11	5	5	2	7	9	10	9	7	128	mixer, grinder
212	mobile crane			23		14		12	7	14	14	13	14	8	7	12	14	11	14	5	8	7	5	6	208	mobile crane
153	grinding machine, buffing machine			15		13		14	10	8	13	10	12	11	9	5	16	8	6	8	6	8	13	6	191	grinding machine, buffing machine

211	crane			11		20		12	11	13	11	11	8	8	6	8	16	4	6	7	11	10	6	6	185	crane
513	inflammable gas			10		14		12	5	8	8	7	5	14	4	5	4	1	14	4	7	5	3	5	135	inflammable gas
139	other woodworking machines			9		11		9	8	10	6	5	6	5	7	6	10	4	2	4	7	8	6	5	128	other woodworking machines
514	harmful substance			7		6		9	11	7	11	9	13	13	8	10	5	8	14	3	8	10	12	4	168	harmful substance
372	slinging tool			7		5		9	6	4	10	4	6	6	3	12	4	7	7	6	5	8	1	4	114	slinging tool
133	wood planer machine			3		5		6	4	4	1	2	6	4	5	8		2	1	3	3	2	1	4	64	wood planer machine
111	engine			5		2		3	1	5		1	4	3	4		1	5	5	2		5	2	4	52	engine
154	power press			5		3		2	3	2	1	4	3	3	1	4	2		3	2	3	3	6	3	53	power press
349	other kiln, caldron			2		1		1	2	1	3	2	1	4	2	3	8	8	3	1	1	2	1	3	49	other kiln, caldron
136	chain saw			4		3				2	3	2	2	4	3	1	6	2	1	3	1	2	3	3	45	chain saw
332	arc welding equipment			1		1			1		1	2		1		2		3	1		1	2	2	3	21	arc welding equipment
232	railway vehicle			6		3		1	2	2	3	2	2	7	1		2	4	1	2	2	2	2	2	46	railway vehicle
156	shearing machine			1		4		2	2	3	2		1	1	2	1	3	2	3	1	3	1	1	2	35	shearing machine
144	hardening machine			1		1				1	1	1	1	1		1	1	1					1	2	13	hardening machine
149	other construction machines			6		3		6	4	4	3	4	4		4	2	5	1	3	4	1	3	2	1	60	other construction machines
714	abnormal environment			6		1		6	2		2	2	6	5	9	2	2	1	3	2	5	2		1	57	abnormal environment
152	drill press, milling machine			2		5		6	1	1	5	2		3	1	1		2	1		1	1	1	1	34	drill press, milling machine
331	gas welding equipment			2		2		1	2	1	4	2	1	1		2	1	2	3		1	3	1	1	30	gas welding equipment
166	printing machine			4		3		4	3	5			1		1			2	2	1		1	1	1	29	printing machine
312	pressure vessel			5		3			2	1	2	2	1		1		1		3	2	1	3	1	1	29	pressure vessel
132	band sawing machine			3		2		2	1	3	1	1		2	1	2	1	2	1	1			3	1	27	band sawing machine

151	lathe			4				4		1	1		2		1		3	2		1	2	1	1	1	24	lathe
352	electric power facilities							2	2	1	2		2	2			3	2			2	4	1	1	24	electric power facilities
146	vehicle for high lift work			2		1		1	1	1	2	3				2		1	3	1	1	1		1	21	vehicle for high lift work
321	chemical facilities			1				4	1	1					1	1	2	1		2		1		1	16	chemical facilities
134	hollow chisel mortiser, wood borer			1		1		1	1		1	2	1		1			1				1		1	12	hollow chisel mortiser, wood borer
164	injection molding machine			1		1		1	2		1										1	1	2	1	11	injection molding machine
227	rough terrain hauler							1		1	1	2		1				1	1	1	1			1	11	rough terrain hauler
135	chamfering machine, router, woodworking milling machine								3			1		1		1	1	2						1	10	chamfering machine, router, woodworking milling machine
412	timbering										3		1			1					1				1	7	timbering
226	straddle carrier								1			1					1			1	1			1	6	straddle carrier
216	gondola			1							1											1			1	4	gondola
215	cargo lifting appliance																			1		1		1	3	cargo lifting appliance
171	felling machine																			1				1	2	felling machine
173	skyline yarding machine																							1	1	skyline yarding machine
225	loader			3		3		2	6		2	2		2	1	1	1	1	4	1	1	1	2		33	loader
342	industrial dryer							1	1		1	1		2	1	2	2	1		3		1			16	industrial dryer
511	explosive substance			1		3			1	1	1		3			2			1		1	1	1		16	explosive substance
145	demolition machine			2		2		1					1		1	1	1	1	3	1		1			15	demolition machine
311	boiler					1			1	1	4	2				1				1		1			12	boiler
	other welding																									other welding

339	equipment					1					4					1		1	1			1			9	equipment
167	industrial robot			2		2												1					1		6	industrial robot
143	foundation work machine			1				1	1				1							1					5	foundation work machine
217	lumberyard equipment, logging cableway			2											2			1							5	lumberyard equipment, logging cableway
161	centrifugal machine					1								2							1				4	centrifugal machine
223	railway equipment							1			1										1		1		4	railway equipment
515	radiation					1			1																2	radiation
155	forging pressure hammer																			1					1	forging pressure hammer
172	mobile logging machine																									mobile logging machine
179	other mobile silviculture machine																									other mobile silviculture machine
213	derrick crane																									derrick crane
218	simple skyline yarding equipment																									simple skyline yarding equipment
	total			11,968		12,350		12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	253,525	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 0802 retail (1999-2021)

code	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
02	falling to same level	2,863	2,944	3,266	3,248	3,376	3,512	3,740	3,605	3,421	3,704	3,601	3,863	4,283	4,465	4,326	4,501	4,412	4,581	4,881	5,330	5,069	5,286	5,893	94,170	falling to same level
19	reaction to motion/improper motion	1,234	1,248	1,353	1,412	1,413	1,464	1,542	1,632	1,689	1,706	1,483	1,570	1,595	1,694	1,563	1,671	1,662	1,794	1,932	1,996	2,095	2,388	2,556	38,692	reaction to motion/improper motion
01	fall from height	1,391	1,388	1,444	1,525	1,545	1,504	1,547	1,500	1,497	1,502	1,454	1,388	1,530	1,374	1,423	1,552	1,482	1,572	1,512	1,680	1,732	1,698	1,788	35,028	fall from height

17	traffic accident (public road)	1,607	1,681	1,820	1,846	1,758	1,703	1,699	1,694	1,577	1,547	1,592	1,605	1,470	1,624	1,512	1,632	1,524	1,499	1,520	1,616	1,483	1,445	1,552	37,006	traffic accident (public road)
08	cut	1,169	1,220	1,122	1,245	1,334	1,284	1,301	1,251	1,233	1,227	1,091	1,093	1,108	1,051	1,108	1,054	1,092	1,069	1,014	1,013	1,075	1,107	1,132	26,393	cut
07	caught in/between	817	830	860	864	815	910	835	852	853	802	773	802	780	840	823	804	804	793	806	922	890	899	1,004	19,378	caught in/between
03	crash	436	481	479	459	519	501	526	488	520	512	440	522	444	475	492	539	522	579	653	666	635	657	750	12,295	crash
90	others	97	84	96	102	93	99	102	99	98	102	107	100	163	94	79	71	93	88	94	88	77	198	558	2,782	others
04	struck by flying or falling object	526	475	539	520	582	544	587	524	550	542	459	484	465	501	519	519	524	479	460	519	533	540	531	11,922	struck by flying or falling object
06	crashed by	292	298	351	325	342	337	358	340	391	359	315	301	342	351	303	367	353	340	359	408	396	464	449	8,141	crashed by
11	contact to high/low-temperature	221	227	274	288	254	281	268	300	286	319	279	307	288	307	340	341	289	314	318	380	366	332	323	6,902	contact to high/low-temperature
05	collapse	210	204	235	214	230	249	273	243	206	217	242	207	217	221	232	241	194	241	240	246	221	226	229	5,238	collapse
12	contact to harmful substance	22	22	21	31	12	32	23	25	26	23	24	21	24	16	20	18	18	17	18	21	25	36	43	538	contact to harmful substance
09	injury to the sole of the foot	25	15	19	12	9	14	14	17	8	11	6	15	8	10	13	7	9	13	18	7	5	10	12	277	injury to the sole of the foot
99	unclassifiable	41	34	44	48	29	33	33	43	36	32	20	22	26	36	18	16	25	22	24	21	23	19	11	656	unclassifiable
18	traffic accident (others)	18	15	14	11	11	5	17	24	18	18	11	8	12	16	11	12	12	13	12	14	18	14	11	315	traffic accident (others)
15	burst	13	14	13	15	11	13	13	11	14	15	9	8	6	8	7	8	5	12	5	6	7	10	6	229	burst
16	fire	15	11	6	10	6	11	8	14	15	7	4	6	10	7	8	6	3	8	4	6	5	1	5	176	fire
14	explosion	9	6	5	5	6	3	7	5	7	7	2	3	9	4	6	1	2	7	3	2	6	2	5	112	explosion
10	drown	1	2		1		1	1		2		1		64	1	2			1	4	1	3	4	1	90	drown
13	electric shock		2	7	6	5	4	1	2	6	5	1	4	5	4	3	5	5	2	4	5	2	5	1	84	electric shock
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in workers ages in code no. 0802 retail (1999-2021)

code	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
6	60 years old or more	1,124	1,226	1,247	1,341	1,370	1,490	1,662	1,639	1,739	2,194	2,251	2,583	2,910	3,117	3,175	3,512	3,367	3,829	4,144	4,612	4,748	5,083	5,581	63,944	60 years old or more
5	50-59	2,711	2,872	3,196	3,325	3,475	3,545	3,912	3,939	3,752	3,742	3,395	3,482	3,552	3,435	3,259	3,444	3,381	3,539	3,648	3,825	3,808	3,983	4,284	81,504	50-59
4	40-49	2,339	2,273	2,307	2,325	2,353	2,381	2,386	2,280	2,328	2,326	2,177	2,286	2,385	2,439	2,497	2,558	2,524	2,541	2,602	2,723	2,649	2,651	2,812	56,142	40-49
2	20-29	2,483	2,411	2,636	2,513	2,378	2,378	2,261	2,109	1,962	1,828	1,750	1,703	1,699	1,773	1,661	1,711	1,639	1,600	1,525	1,620	1,515	1,615	1,998	44,768	20-29
3	30-39	1,730	1,841	1,935	2,056	2,139	2,181	2,122	2,195	2,209	2,111	1,957	1,949	1,962	1,978	1,837	1,773	1,742	1,583	1,589	1,754	1,538	1,581	1,725	43,487	30-39
1	19 years old or less	620	578	647	627	635	529	552	507	463	456	384	326	341	357	379	367	377	352	373	413	408	428	460	10,579	19 years old or less
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in workers scales in code no. 0802 retail (1999-2021)

code	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
2	10-29	3,341	3,397	3,568	3,588	3,487	3,552	3,541	3,407	3,388	3,470	3,270	3,456	3,616	3,747	3,630	3,817	3,692	3,871	3,995	4,330	4,294	4,337	4,939	85,733	10-29
5	100-299	1,387	1,382	1,516	1,625	1,777	1,810	1,842	1,905	1,924	1,946	1,847	1,915	1,996	2,020	1,954	2,014	2,179	2,298	2,335	2,484	2,552	2,797	3,072	46,577	100-299
4	50-99	1,453	1,449	1,561	1,632	1,618	1,639	1,863	1,903	1,832	1,895	1,841	1,945	2,010	1,973	2,116	2,183	2,174	2,143	2,283	2,460	2,447	2,683	2,870	45,973	50-99
1	9 workers or less	2,616	2,660	2,790	2,727	2,682	2,639	2,758	2,534	2,447	2,490	2,254	2,311	2,454	2,422	2,275	2,316	2,185	2,275	2,313	2,559	2,366	2,418	2,582	57,073	9 workers or less
3	30-49	1,507	1,594	1,714	1,728	1,763	1,812	1,831	1,826	1,797	1,862	1,771	1,800	1,834	1,949	1,933	2,096	1,912	1,959	2,034	2,109	2,102	2,123	2,357	43,413	30-49
6	300 workers or more	703	719	819	887	1,023	1,052	1,060	1,094	1,065	994	931	902	939	988	900	939	888	898	921	1,005	905	983	1,040	21,655	300 workers or more
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in months in code no. 0802 retail (1999-2021)

code	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
1	January	962	924	1,287	1,079	1,212	1,218	1,117	1,215	1,067	1,199	1,108	1,110	1,332	1,230	1,346	1,156	1,191	1,403	1,408	1,683	1,307	1,224	1,751	28,529	January
7	July	964	1,003	1,026	1,087	1,070	1,086	1,080	1,128	1,134	1,066	1,068	1,045	1,096	1,133	1,111	1,085	1,139	1,135	1,211	1,311	1,307	1,434	1,583	26,302	July
8	August	857	838	984	1,040	1,042	1,011	981	1,067	1,115	1,030	1,054	1,096	1,112	1,062	1,046	1,080	1,090	1,098	1,127	1,169	1,299	1,273	1,581	25,052	August
6	June	954	907	992	991	1,024	1,062	1,071	1,059	1,108	1,035	971	1,064	1,076	1,065	1,033	1,049	1,069	1,087	1,098	1,203	1,249	1,423	1,410	25,000	June

3	March	891	1,065	1,005	1,011	1,068	1,074	1,099	1,076	1,073	1,075	1,042	1,129	1,200	1,097	1,010	1,136	1,198	1,123	1,118	1,219	1,274	1,173	1,397	25,553	March
12	December	886	870	926	989	992	973	1,265	979	973	981	936	964	1,077	1,078	1,079	1,222	1,126	1,103	1,203	1,149	1,222	1,329	1,383	24,705	December
2	February	1,000	998	968	974	954	1,008	1,116	1,084	968	1,266	990	1,064	1,041	1,277	994	1,464	1,011	1,135	1,134	1,245	1,195	1,151	1,355	25,392	February
5	May	953	929	995	1,064	1,032	1,032	1,061	1,052	1,065	1,052	946	1,018	1,011	1,064	1,017	1,033	1,044	1,120	1,083	1,148	1,185	1,245	1,322	24,471	May
10	October	876	956	1,030	1,032	981	1,035	1,081	1,016	1,056	1,006	1,005	972	992	1,025	1,121	1,126	993	1,060	1,188	1,282	1,179	1,310	1,307	24,629	October
4	April	952	908	966	1,004	1,027	1,035	1,058	985	1,012	1,022	982	1,012	931	1,044	1,012	993	1,070	1,043	1,104	1,112	1,103	1,204	1,270	23,849	April
9	September	901	912	906	963	936	1,056	995	1,013	940	987	895	964	1,041	1,020	999	1,022	1,073	1,076	1,155	1,293	1,187	1,347	1,256	23,937	September
11	November	811	891	883	953	1,012	914	971	995	942	938	917	891	940	1,004	1,040	999	1,026	1,061	1,052	1,133	1,159	1,228	1,245	23,005	November
	total	11,007	11,201	11,968	12,187	12,350	12,504	12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	300,424	total

Transition of fatal and non-fatal accidents in prefectures in code no. 0802 retail (1999-2021)

code	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
13	Tokyo	901	931	985		1,020		1,066	1,109	1,110	1,142	1,043	1,104	1,154	1,187	1,110	1,180	1,153	1,231	1,251	1,386	1,439	1,383	1,564	24,449	Tokyo
27	Osaka	650	733	778		809		863	866	843	854	737	744	808	808	853	882	818	791	842	971	961	922	1,078	17,611	Osaka
14	Kanagawa	839	793	807		874		874	826	803	838	791	830	862	875	821	859	848	830	839	937	917	992	1,074	18,129	Kanagawa
1	Hokkaido	575	639	700		677		738	716	718	716	664	723	686	714	754	777	767	786	769	847	813	912	980	15,671	Hokkaido
23	Aichi	588	591	627		632		691	673	638	676	695	700	730	692	640	791	653	694	800	860	772	841	961	14,945	Aichi
40	Fukuoka	551	536	565		542		642	583	599	574	580	595	594	647	603	689	684	752	709	713	720	799	912	13,589	Fukuoka
11	Saitama	429	459	577		633		594	664	628	672	569	616	568	610	635	691	735	710	673	766	716	790	806	13,541	Saitama
12	Chiba	494	483	577		642		541	619	566	575	555	513	551	591	560	592	600	621	596	664	706	712	781	12,539	Chiba
28	Hyogo	474	439	485		529		581	501	538	512	475	545	519	562	527	535	554	563	578	608	587	597	661	11,370	Hyogo
22	Shizuoka	367	405	422		434		383	411	437	379	416	399	409	397	419	415	406	422	414	462	469	483	542	8,891	Shizuoka
15	Niigata	249	261	256		244		252	251	268	250	217	231	280	307	301	249	258	236	303	348	284	284	395	5,724	Niigata
34	Hiroshima	287	283	310		295		312	297	295	283	297	259	299	287	287	281	332	301	336	336	323	331	389	6,420	Hiroshima
8	Ibaraki	262	275	276		308		273	300	305	276	247	227	271	283	272	305	306	318	287	310	296	342	357	6,096	Ibaraki
4	Miyagi	226	224	234		305		307	330	280	328	245	285	356	347	292	327	285	310	286	329	324	299	351	6,270	Miyagi
26	Kyoto	196	307	256		272		278	254	270	238	249	272	274	271	264	271	259	232	257	248	254	253	302	5,477	Kyoto
10	Gunma	213	162	204		198		220	214	190	185	196	198	213	199	232	239	236	270	237	254	270	284	285	4,699	Gunma

20	Nagano	159	151	176		195		183	185	206	174	186	194	203	229	224	231	253	223	272	263	272	299	271	4,549	Nagano
24	Mie	201	184	217		193		215	223	211	227	197	219	234	259	214	217	207	228	256	255	243	299	269	4,768	Mie
7	Fukushima	213	177	186		203		206	199	187	204	191	184	178	207	207	225	177	177	203	219	211	237	261	4,252	Fukushima
21	Gifu	125	147	165		183		204	193	184	176	177	210	178	197	185	193	164	221	236	226	216	234	256	4,070	Gifu
43	Kumamoto	162	206	207		189		185	198	193	183	175	197	220	191	194	200	186	218	219	207	199	220	254	4,203	Kumamoto
9	Tochigi	208	197	195		185		205	170	172	228	178	192	190	177	176	208	195	200	223	237	239	258	229	4,262	Tochigi
46	Kagoshima	119	123	122		165		156	126	128	188	140	144	154	147	167	194	164	183	183	195	207	190	220	3,415	Kagoshima
33	Okayama	140	167	162		175		221	198	188	199	182	195	187	201	215	182	207	187	222	219	190	231	217	4,085	Okayama
35	Yamaguchi	157	146	158		157		191	186	158	173	169	192	177	181	157	147	157	174	179	188	160	198	210	3,615	Yamaguchi
29	Nara	134	122	115		158		170	140	149	201	208	182	177	165	180	169	171	180	194	207	180	192	209	3,603	Nara
38	Ehime	99	120	122		135		142	118	124	128	101	107	143	136	158	143	142	136	136	168	130	160	207	2,855	Ehime
42	Nagasaki	122	125	124		154		136	134	140	129	147	154	133	141	139	152	143	164	184	169	182	211	200	3,183	Nagasaki
6	Yamagata	122	142	129		106		134	123	114	129	119	115	130	129	147	131	124	129	138	172	142	141	197	2,813	Yamagata
2	Aomori	140	108	143		130		137	149	157	142	138	138	133	152	144	147	110	146	173	147	151	153	170	3,008	Aomori
17	Ishikawa	108	91	115		99		108	100	108	88	104	102	126	113	102	101	107	111	121	135	129	119	168	2,355	Ishikawa
44	Oita	134	100	118		116		129	108	134	122	116	130	104	118	132	138	149	154	138	126	166	153	164	2,749	Oita
37	Kagawa	102	137	117		111		129	128	116	112	123	144	114	156	129	121	127	120	142	132	148	140	164	2,712	Kagawa
45	Miyazaki	113	131	119		132		127	134	135	122	124	110	123	99	112	112	127	132	133	142	171	173	163	2,734	Miyazaki
5	Akita	121	136	107		88		119	119	140	124	116	143	147	158	133	128	126	132	111	165	166	173	161	2,813	Akita
47	Okinawa	52	60	83		66		71	88	77	84	89	86	106	106	94	85	100	126	108	122	137	122	159	2,021	Okinawa
16	Toyama	109	101	108		97		139	120	93	102	110	106	131	134	118	137	136	133	162	133	127	127	158	2,581	Toyama
3	Iwate	106	116	138		129		128	126	98	131	126	114	196	133	160	130	118	136	148	130	148	153	150	2,814	Iwate
25	Shiga	107	112	109		98		150	134	136	139	130	137	138	157	131	103	134	144	162	145	142	154	150	2,812	Shiga
41	Saga	114	86	75		88		81	99	95	95	86	91	79	92	87	111	109	99	87	166	117	136	129	2,122	Saga
30	Wakayama	88	95	103		105		131	111	108	115	104	99	114	78	89	111	78	85	87	121	134	100	123	2,179	Wakayama
18	Fukui	79	55	83		54		70	78	77	62	75	83	93	86	81	83	68	81	82	112	95	108	117	1,722	Fukui
19	Yamanashi	49	38	60		81		86	79	82	92	71	67	65	68	71	81	80	89	73	86	91	81	103	1,593	Yamanashi
32	Shimane	81	79	75		92		72	72	59	76	70	58	70	85	96	66	79	65	87	90	90	79	98	1,639	Shimane

39	Kochi	126	122	123		117		95	100	66	81	80	84	100	103	70	104	86	95	98	85	97	119	94	2,045	Kochi
36	Tokushima	73	52	89		70		93	62	73	73	64	66	65	76	68	70	61	62	83	78	78	96	88	1,540	Tokushima
31	Tottori	43	54	66		65		67	55	57	60	42	45	67	48	58	62	51	47	64	68	57	61	63	1,200	Tottori
	total	11,007	11,201	11,968		12,350		12,895	12,669	12,453	12,657	11,914	12,329	12,849	13,099	12,808	13,365	13,030	13,444	13,881	14,947	14,666	15,341	16,860	275,733	total

Data source : https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm

Return to https://www.jisha.or.jp/english/statistics/202211_23.html