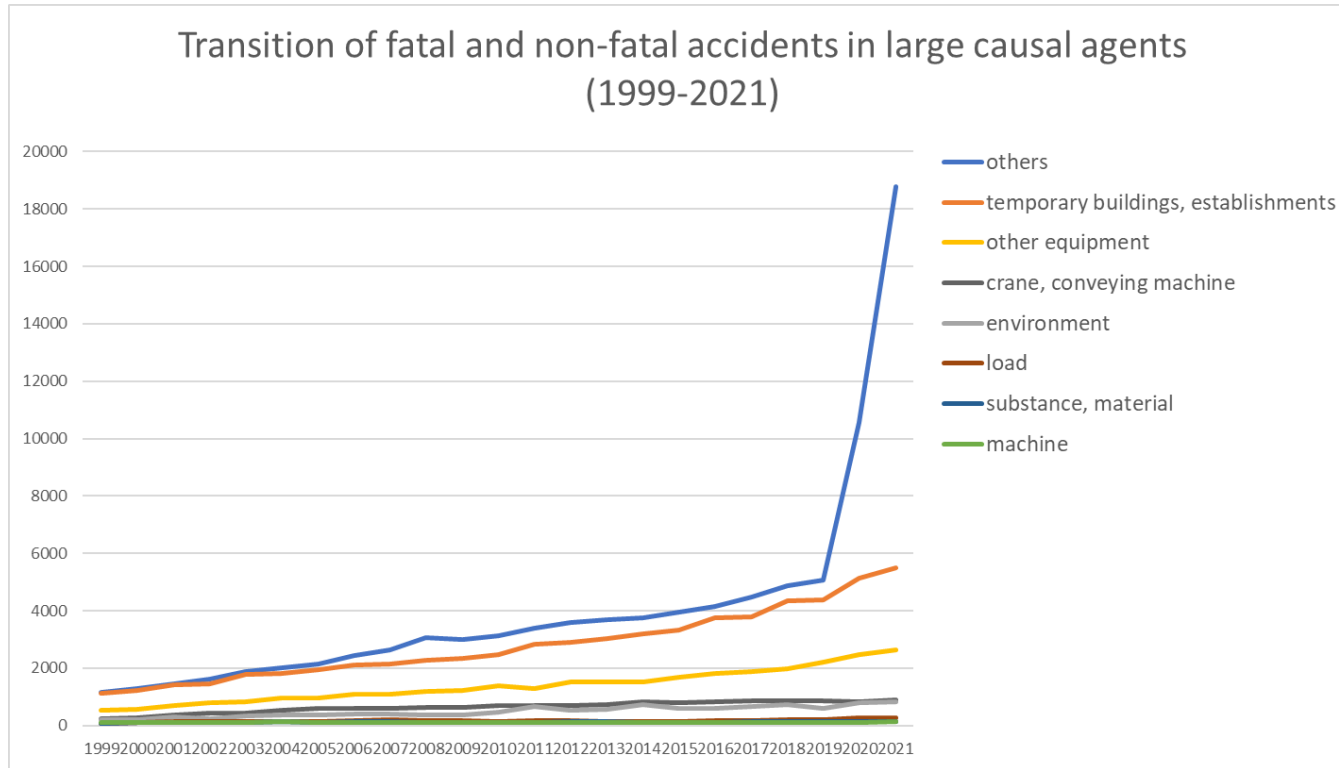
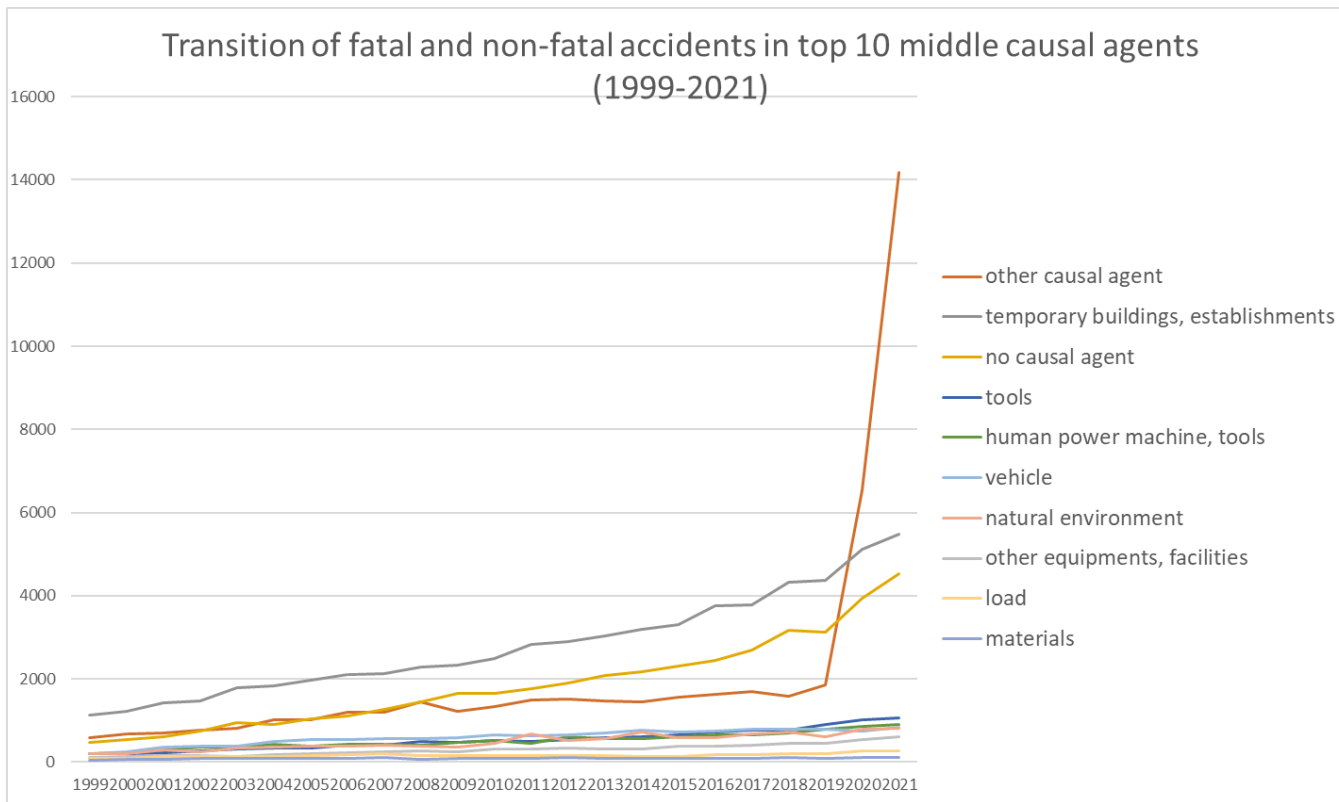


Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 13 health and hygiene service (1999-2021)

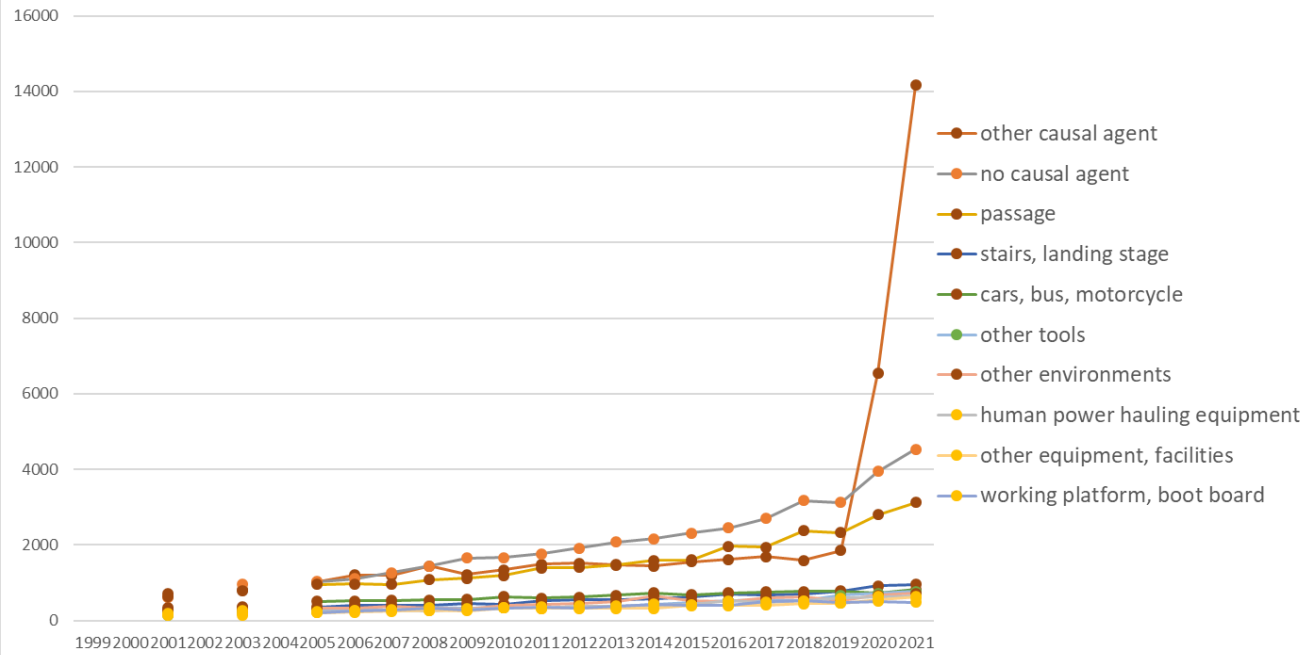


Transition of fatal and non-fatal accidents in large causal agents in code no. 13 health and hygiene service (1999-2021)



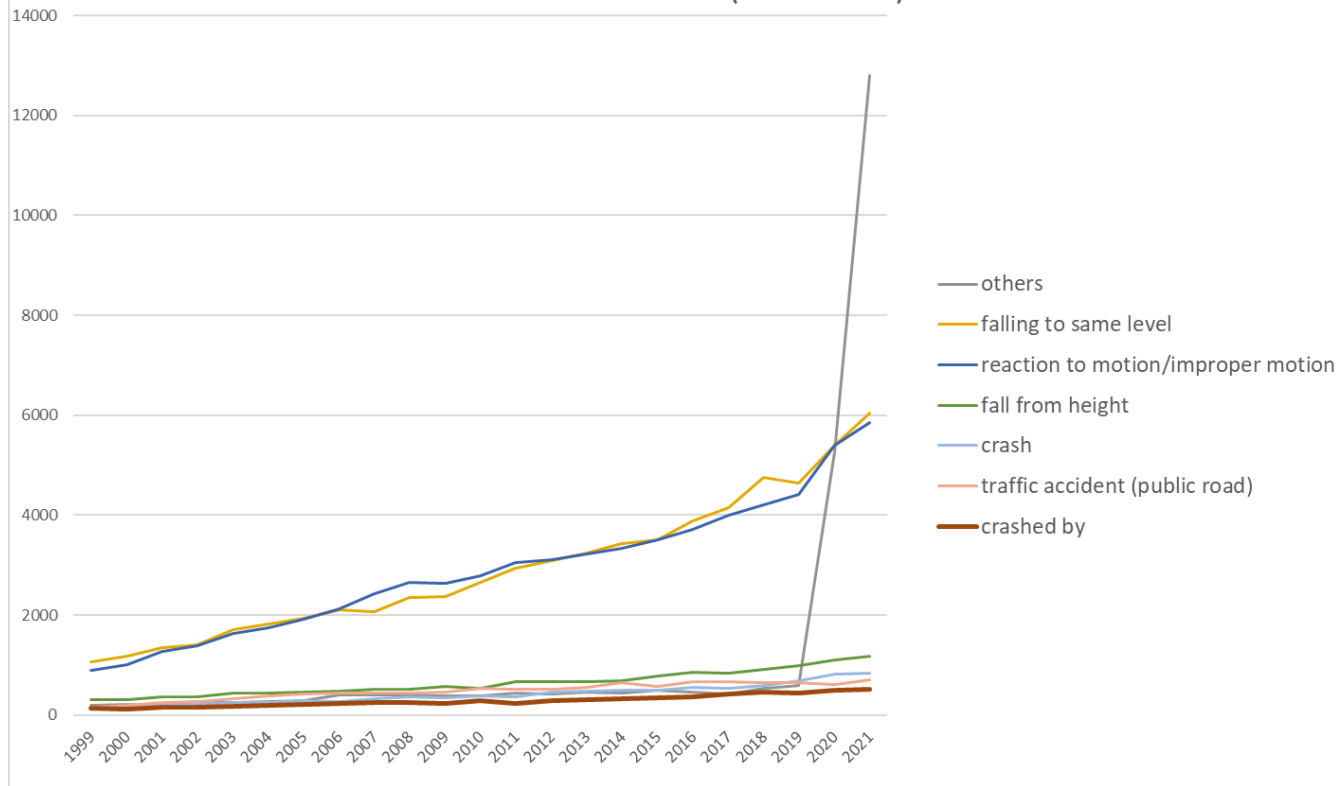
Transition of fatal and non-fatal accidents in middle causal agents in code no. 13 health and hygiene service (1999-2021)

Transition of fatal and non-fatal accidents in top 10 small causal agents (1999-2021)

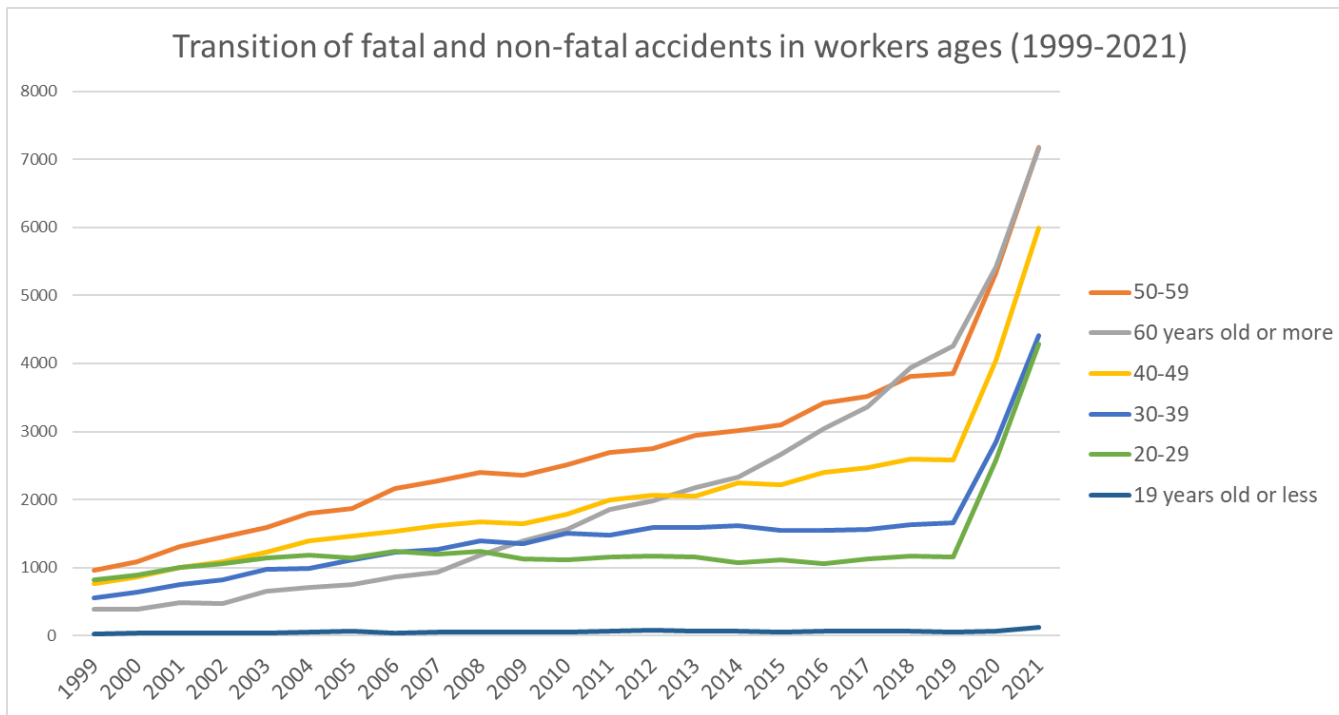


Transition of fatal and non-fatal accidents in small causal agents in code no. 13 health and hygiene service (1999-2021)

Transition of fatal and non-fatal accidents in top 7 type of accidents
(1999-2021)



Transition of fatal and non-fatal accidents in type of accidents in code no. 13 health and hygiene service (1999-2021)



Transition of fatal and non-fatal accidents in workers ages in code no. 13 health and hygiene service (1999-2021)

	loading machine																						loading machine			
312	pressure vessel			2		1		1	1	1	2		1	1	1	1	3	1	2		1	2			21	pressure vessel
133	wood planer machine			3					1	1	4	1			2	2		1	1		1	1			18	wood planer machine
511	explosive substance									1			1	2	4			1					2		11	explosive substance
311	boiler					1		1	1		1			1	1	1		1		1		1			10	boiler
111	engine					1							2	2	1							1	1		8	engine
142	excavating machine						1		1					1		1	1				1	1			7	excavating machine
372	slinging tool										1				2						1	1	1		6	slinging tool
154	power press					1				1					1	1	1								5	power press
166	printing machine					1		2															1		4	printing machine
515	radiation									1	1			1		1									4	radiation
146	vehicle for high lift work			1										1									1		3	vehicle for high lift work
161	centrifugal machine						1							1						1					3	centrifugal machine
225	loader												1	1						1					3	loader
145	demolition machine															1					1				2	demolition machine
167	industrial robot														1						1				2	industrial robot
213	derrick crane									1	1														2	derrick crane
321	chemical facilities					1							1												2	chemical facilities
134	hollow chisel mortiser, wood borer			1																					1	hollow chisel mortiser, wood borer
135	chamfering machine, router, woodworking milling machine																								1	chamfering machine, router, woodworking milling machine

11	high/low-temperature	102	92	92	107	101	130	110	136	123	115	114	121	132	144	124	114	114	129	150	146	155	180	164	2,895	high/low-temperature
99	unclassifiable	56	56	64	49	54	62	64	66	62	84	63	53	69	84	92	116	77	82	92	91	91	68	75	1,670	unclassifiable
05	collapse	24	26	28	30	32	12	20	36	30	31	25	34	30	30	48	35	42	46	40	37	53	55	51	795	collapse
12	contact to harmful substance	23	28	30	25	23	29	26	45	20	30	28	34	33	31	20	30	28	18	22	38	25	17	22	625	contact to harmful substance
18	traffic accident (others)	3	7	6	4	5	2	5	9	5	4	2	5	6	3	9	6	5	14	5	1	6	13	12	137	traffic accident (others)
09	injury to the sole of the foot	3	4	5	1	2	8	6	6	3	4	6	5	2	7	11	1	5	8	6	4	2	9	7	115	injury to the sole of the foot
14	explosion		2	1	1	3	1	4	8	6	1	1	1		1	2	2		1	1	1	2	5		44	explosion
13	electric shock	2	3	1	2	1	1	4	2	4	4	4			1	5	2	2	2	1	3		1	2	47	electric shock
10	drown	3				1	1	3	1		1			126				5	2	1	2	1	2	1	150	drown
16	fire				7	3	1	2		3	3	4	3	2	1	3	1	1	2			1	1		38	fire
15	burst	1		1		1	2	1		2	2			1		1		2	1		1	2	2		20	burst
	total	3,531	3,897	4,585	4,911	5,628	6,111	6,404	7,061	7,342	7,930	7,921	8,531	9,231	9,635	9,964	10,342	10,708	11,513	12,106	13,208	13,559	20,286	29,153	223,557	total

Transition of fatal and non-fatal accidents in workers ages in code no. 13 health and hygiene service (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
5	50-59	964	1,082	1,303	1,451	1,590	1,795	1,870	2,155	2,267	2,401	2,361	2,509	2,697	2,745	2,940	3,015	3,105	3,421	3,519	3,816	3,849	5,332	7,176	63,363	50-59
6	60 years old or more	384	384	487	475	656	705	754	869	935	1,179	1,391	1,561	1,854	1,987	2,171	2,325	2,666	3,041	3,360	3,930	4,256	5,418	7,167	47,955	60 years old or more
4	40-49	767	858	1,007	1,081	1,222	1,387	1,457	1,530	1,611	1,671	1,648	1,789	1,989	2,060	2,046	2,239	2,222	2,393	2,464	2,592	2,576	4,043	5,986	46,638	40-49
3	30-39	561	642	751	814	977	984	1,114	1,228	1,272	1,388	1,347	1,504	1,477	1,594	1,584	1,622	1,548	1,541	1,565	1,636	1,665	2,849	4,418	34,081	30-39
2	20-29	824	891	1,000	1,052	1,141	1,182	1,144	1,235	1,202	1,241	1,127	1,110	1,152	1,170	1,155	1,072	1,108	1,053	1,134	1,171	1,159	2,580	4,279	30,182	20-29
1	19 years old or less	31	40	37	38	42	58	65	44	55	50	47	58	62	79	68	69	59	64	64	63	54	64	127	1,338	19 years old or less

total	3,531	3,897	4,585	5,628	6,404	7,061	7,342	7,930	7,921	8,531	9,231	9,635	9,964	10,342	10,708	11,513	12,106	13,208	13,559	20,286	29,153	212,535	total
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Data source : <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm>

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