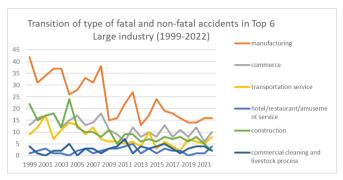
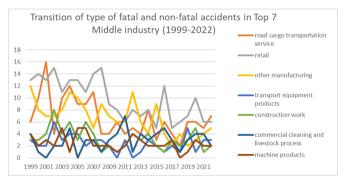
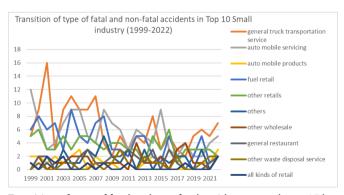
Transition of type of fatal and non-fatal accidents as code no. 15 burst (1999-2022)



Transition of type of fatal and non-fatal accidents as code no. 15 burst in Large industry (1999-2022)



Transition of type of fatal and non-fatal accidents as code no. 15 burst in Middle Industry (1999-2022)



Transition of type of fatal and non-fatal accidents as code no. 15 burst in Small Industry (1999-2022)

Transition of type of fatal and non-fatal accidents as code no. 15 burst in Large industry (1999-2022)

code	Large Industry	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	Large Industry
01	manufacturing	42	31	34	37	37	26	28	33	31	38	15	16	22	27	13	17	24	19	18	16	14	14	16	16	584	manufacturing
08	commerce	13	16	17	18	12	15	17	13	14	18	11	9	6	12	8	10	8	13	8	11	8	12	6	10	285	commerce
04	transportation service	9	12	17	7	11	14	13	9	12	7	6	6	5	6	4	10	3	6	4	2	7	6	5	8	189	transportation service
14	hotel/restaurant/amusement service	1	2	3	1	1		2	3	1	2	3	3	4	5	1	3	1	3	2	2		1	1	4	49	hotel/restaurant/amusement service
03	construction	22	15	17	18	12	24	12	10	10	8	11	5	9	9	6	7	6	8	7	8	6	8	5	2	245	construction
15	commercial cleaning and livestock process	4	1		2	2	5		3	3	1	3	4	7	1	4	3	4	5	3	1	3	4	4	2	69	commercial cleaning and livestock process
17	others	2		2		3	1	1	3	2	5	2	1	4		3		2	1	2	2		3		2	41	others
06	agriculture					1		1																	1	3	agriculture
10	movie/play service																							1	1	2	movie/play service
12	education/research service	1	4	1	4	2	1	2		1	1	3	3				1	1	2	1	1	1		1		31	education/research service
13	health and hygiene service	1		1		1	2	1		2	2			1		1		2	1		1	2	2			20	health and hygiene service
02	mining		2		1	3			1							2							1	3		13	mining
05	cargo handling service	1	1	1	1		1				1	1						1	1							9	cargo handling service
07	livestock/fishery	1	1	1									1					1	1			1		2		9	livestock/fishery
09	financial business/advertisement															1	1									2	financial business/advertisement
11	telecommunication service																										telecommunication service
16	public office																										public office
	total	97	85	94	89	85	89	77	75	76	83	55	48	58	60	43	52	53	60	45	44	42	51	44	46	1,551	total

Transition of type of fatal and non-fatal accidents as code no. 15 burst in Middle industry (1999-2022)

code	Middle Industry	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	Middle Industry
0403	road cargo transportation service	6	10	16	4	10	12	9	9	11	4	4	6	4	5	4	8	3	6	4	2	6	6	5	7	161	road cargo transportation service
0802	retail	13	14	13	15	11	13	13	11	14	15	9	8	6	8	7	8	5	12	5	6	7	10	6	6	235	retail

0117	other manufacturing	12	8	7	7	8	11	10	8	5	9	7	6	6	11	6	4	9	4	2	4	2	3	4	5	158	other manufacturing
0115	transport equipment products	3	2	2	6	3	4	4	2	3	3	2		3		1	3	2	1	2	1	5	1	3	3	59	transport equipmer
0302	construction work	3	3	4	8	4	6	3	6	4	1	2	1	2	4	3	4	2	1	3	2	3	5	1	2	77	construction work
1501	commercial cleaning and livestock process	4	1		2	2	5		3	3	1	3	4	7	1	4	3	4	5	3	1	3	4	4	2	69	commercial cleanin
0113	machine products	4	2	3	2	5	1	5	5	2	2	2	1	2	4	3	2	2	2	3		1	3	2	2	60	machine products
0108	chemical products	3	3	3	2	7		2	2	3	5	1		2	2	1	2		3	4	3	1			2	51	chemical products
0101	food products	4	5	2	2	4		2	2	2	6	1	1	1	3		1	1	2	1		1	1	1	2	45	food products
1702	others	1		2		3	1	1	3	2	5	2	1	4		3		2	1	2	2		3		2	40	others
0801	wholesale		2	1	1	1	2	2	2		1	1	1		4	1	1	2		3	4	1	1		2	33	wholesale
1402	restaurant		2	2				2	3	1	1	2	2	3	2	1	3		3	2				1	2	32	restaurant
0804	other commerce			3	2			2			2	1					1	1			1		1		2	16	other commerce
0402	road passenger transport service	3	2	1	2	1	2	2			3	1			1		2					1			1	22	road passenger transport service
1403	other amusement service	1		1	1	1					1	1	1	1	3						2		1		1	15	other amusement service
0106	pulp/paper processing products	1		1	2			1	1	2															1	9	pulp/paper process products
0102	textile products	1		1																					1	3	textile products
0601	agriculture					1		1																	1	3	agriculture
1001	movie/play service																							1	1	2	movie/play service
1401	hotel																	1							1	2	hotel
0301	civil engineering work	13	8	11	8	2	4	6	3	5	3	4	3	4	3	1	2	1	5	4	4	3	1	4		102	civil engineering w
0112	metal products	9	2	9	2	4	4	2	8	7	6	1	4	2	2		3	7	3	3	3	1	4	3		89	metal products
0303	other construction works	6	4	2	2	6	14	3	1	1	4	5	1	3	2	2	1	3	2		2		2			66	other construction works

1201	education/research service	1	4	1	4	2	1	2		1	1	3	3				1	1	2	1	1	1		1	31	education/research service
0109	sand and stone products	3	3	5	2	1		1		3	2			1	1	1	1	1		1	1	2		1	30	sand and stone products
0114	electrical equipment products		3	1	1		1				3		3	2	1	1		2	1			1		1	21	electrical equipment
0111	nonferrous metal making				7	2			1	2					1				3	1	2				19	nonferrous metal
0110	steel making	1	3		1		1		2		2	1	1	1	1					1	1		1		17	steel making
0202	quarrying		2		1	2			1							2							1	2	11	quarrying
0104	wood products				2	2	3		1					1	1										10	wood products
1301	medical treatment service	1		1		1	2				1					1			1			2			10	medical treatment service
0501	land cargo handling service	1	1	1			1				1	1						1	1						8	land cargo handling
0701	livestock	1		1									1					1	1			1		2	8	livestock
1302	social welfare facility							1			1							1			1		2		6	social welfare facility
0105	furniture	1						1	1					1							1				5	furniture
0401	railroad/water transportation/airline service				1			2				1		1												railroad/water transportation/airline service
0107	printing/bookbinding				1					2							1								4	printing/bookbinding
1303	other health and hygiene service									2				1				1							4	other health and
0103	fiber products					1	1																		2	fiber products
0116	electric/gas/water service																						1	1	2	electric/gas/water service
0901	financial business															1	1								2	financial business

0201	coal mining					1																				1	coal mining
0203	other mining																							1		1	other mining
0404	other transportation service									1																1	other transportation service
0502	harbor transportation service				1																					1	harbor transportation service
0702	fishery		1																							1	fishery
0803	haircut/beauty salon																		1							1	haircut/beauty salon
1701	dispatch service	1																								1	dispatch service
0602	forestry																										forestry
0902	advertisement and mediator																										advertisement and mediator
1101	telecommunication service																										telecommunication service
1601	public office																										public office
	total	97	85	94	89	85	89	77	75	76	83	55	48	58	60	43	52	53	60	45	44	42	51	44	46	1,551	total

Transition of type of fatal and non-fatal accidents as code no. 15 burst in Small industry (1999-2022)

code	Small Industry	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	Small Industry
040301	general truck transportation service	5	9	16	3	9	11	9	9	11	4	2	5	3	5	4	8	3	5	3	2	5	6	5	7	149	general truck transportation service
011701	auto mobile servicing	12	7	3	4	7	9	9	5	4	9	7	6	3	6	5	4	9	3	2	4	2	2	4	5	131	auto mobile servicing
011502	auto mobile products	2	2	1	2	1	2	3		2	1	1		1		1	2	1					1	1	3	27	auto mobile products
080204	fuel retail	6	8	6	7	3	9	5	4	7	8	3	3	2	5	5	2	1	5	2		2	5	1	2	101	fuel retail
080209	other retails	5	6	3	3	5	3	5	5	4	3	4	4	3	3	1	5	3	6	1	3	3	3	3	2	86	other retails
170209	others	1		1		3	1	1	3	2	5	2	1	3		3		2	1	2	2		3		2	38	others
080109	other wholesale		2		1	1	2	2	2		1	1	1		4	1	1	2		3	4	1	1		2	32	other wholesale
140201	general restaurant		2	2				2	3	1	1	2	2	3	2	1	3		3	1				1	2	31	general restaurant

150103	other waste disposal service		1			1	1			1		1	3	1		2	1	1		2			1	2	2	20	other waste disposal service
080201	all kinds of retail	1		2	1	2			1		1			1							1				2	12	all kinds of retail
011301	machine products	4	2	3	2	3	1	4	5	2	2	2	1	2	4	2	2	2	2	3		1	2	2	1	54	machine products
	steel frame/reinforced																										steel frame/reinforced
030201	concrete house construction work	2	1		1	3	2	1	1	1	1	1	1	1	2	2	3	1		1		1	1		1	28	concrete house construction work
030203			1		7		1	1	1	1		1						1	1	1			1		1	18	building facility construction
	work																										work
	bus service		2		1	1	2	1			3	1			1		2		Ì			1			1	16	bus service
080409	other commerce			3	2			2			2	1					1	1			1		1		1	15	other commerce
010801	non organic or organic chemical products		1	1	1	1			1	1	1									1	1				1	10	non organic or organic chemical products
010805	plastics products		1					1						1	2	1			1	1	1				1	10	plastics products
140301	golf course	1		1	1						1	1	1										1		1	8	golf course
010105	alcoholic drinks					1					2			1									1		1	6	alcoholic drinks
010601	pulp/paper	1			2			1		1															1	6	pulp/paper
010106	soft drinks		1	1		1					1														1	5	soft drinks
011305	other precision machine products					2		1																	1	4	other precision machine products
060101	agriculture					1		1																	1	3	agriculture
010209	other textile products			1																					1	2	other textile products
100109	other movie/play service																							1	1	2	other movie/play service
140101	hotel																	1							1	2	hotel
080401	warehousing																								1	1	warehousing
011209	other metal products	8	2	7	2	4	3	1	8	5	5	1	3	2	1		2	6	3	2	3	1	4	2		75	other metal products
030199	other civil engineering work	9	4	7	6	1	1	4	2	2	2	1	2	4	3				1	1	2	1	1	2		56	other civil engineering work
080202	auto mobile retail	1		2	4	1	1	3	1	3	3	1	1			1	1	1	1	2	1	2	2	2		34	auto mobile retail

030302	machinery/apparatus setting work	5			2	4	11					1		3	1			2			1		1		31	machinery/apparatus setting work
120109	other education/research service	1	4	1	4	2	1	2		1	1	3	3				1	1	1	1	1	1		1	30	other education/research service
150102	industrial waste management service	3			1	1	1		3		1	1	1	3	1	1	1	1	4	1	1	1	2	1	29	industrial waste managemen
030309	other construction works	1	1			1	1	3	1	1	3	4			1	2	1	1	1		1		1		24	other construction works
011501	ship building	1			3	2	1	1	2	1	1			2				1		1	1	3		2	22	ship building
030209	other building construction		1	4		1	3		2	1						1					2	2	3	1	21	other building construction work
010899	other chemical products	2		1		4			1	2	1	1					1		1	2		1			17	other chemical products
010901	cement products	2	1	2				1		2	1			1	1		1	1			1	2		1	17	cement products
030106	road construction work	1	3	2	1			2		1			1			1	1		3	1					17	road construction work
011709	other manufacturing			3	3		2	1		1				1	3	1							1		16	other manufacturing
010109	other foods	2	2	1	1			1	2			1			1				1			1		1	14	other foods
150109	other cleaning and livestock process service						1			2		1		2		1	1	2				1	1	1	13	other cleaning and livestock process service
030301	electricity/telecommunication		3	2		1	2				1		1						1						11	electricity/telecommunicatio
011409	other electrical equipment		1	1							2		2	1		1		1						1	10	other electrical equipment
011509	other transport equipment			1	1		1				1	1					1		1	1		2			10	other transport equipment products
011702	machine repair		1	1		1			3					1	2				1						10	machine repair
030202	wooden house construction work	1						1	2	1				1	2		1			1					10	wooden house construction work
011001	steel/iron/rolling products	1	2								1	1	1		1						1		1		9	steel/iron/rolling products
011109	other nonferrous metal products				1	1			1	2									3		1				9	other nonferrous metal products

020201	quarrying		2		1	2										1							1	2	9	quarrying
010909	other sand and stone products	1	1	3	2					1															8	other sand and stone products
011203	metal press products	1		2			1	1			1		1					1							8	metal press products
030110	water supply/sewage construction work	1	1	2													1		1	1	1				8	water supply/sewage construction work
050101	land cargo handling service	1	1	1			1				1	1						1	1						8	land cargo handling service
070101	livestock	1		1									1					1	1			1		2	8	livestock
010101	meat/dairy products	2			1	1							1						1	1					7	meat/dairy products
010103	agricultural food products		2			1		1			3														7	agricultural food products
011101	nonferrous metals/rolling products				5	1														1					7	nonferrous metals/rolling products
030102	tunnel construction work	1					2		1			1										1		1	7	tunnel construction work
140309	other amusement service					1								1	3						2				7	other amusement service
150101	building maintenance service	1			1		2							1					1			1			7	building maintenance service
010806	rubber products				1	2		1			2														6	rubber products
011403	electronics equipment and telecommunications apparatus				1						1		1		1				1			1			6	electronics equipment and telecommunications apparatus
040201	taxi service	3		1	1			1																	6	taxi service
130101	hospital			1		1	1				1					1						1			6	hospital
130201	social welfare facility							1			1							1			1		2		6	social welfare facility
010401	lumbering				2	1	1								1										5	lumbering
010803	pharmaceuticals	1	1								1						1		1						5	pharmaceuticals
011204	metal plating products									1					1		1			1				1	5	metal plating products
030105	bridge construction work						1			2										1				1	5	bridge construction work
040302	specific truck transportation service	1			1		1						1									1			5	specific truck transportation service

040309	other land cargo transportation service		1			1						2						1					5	other land cargo transportation service
010409	other lumber and wood products					1	1		1				1										4	other lumber and wood products
010701	printing service				1					2						1							4	printing service
011002	casting products		1		1				1										1				4	casting products
011009	other steel products						1		1		1		1										4	other steel products
011402	electrical appliance		2				1						1										4	electrical appliance
130109	other medical treatment service	1					1											1			1		4	other medical treatment service
010102	fishery products									1				2									3	fishery products
010104	bread/cake products									1						1	1						3	bread/cake products
010902	glass products					1									1				1				3	glass products
011102	nonferrous metals casting products				1									1						1			3	nonferrous metals casting products
030104	railway construction work					1						1									1		3	railway construction work
030107	river civil engineering work				1												1			1			3	river civil engineering work
040101	railroad service							2					1										3	railroad service
130301	bathhouse									1			1				1						3	bathhouse
010501	wood furniture	1																		1			2	wood furniture
010502	metal furniture							1	1														2	metal furniture
010602	paper processing products			1						1													2	paper processing products
010903	pottery products		1								1												2	pottery products
020202	gravel digging								1						1								2	gravel digging
030109	land consolidation civil engineering work	1									1												2	land consolidation civil engineering work
040103	airline service				1							1											2	airline service

040303	cargo/ light automobile transportation service								1				1				2	cargo/ light automobile transportation service
080205	newspaper retail							1						1			2	newspaper retail
090103	insurance business									1	1						2	insurance business
170201	security service		1						1								2	security service
010204	dyeing	1															1	dyeing
010301	over/under wear				1												1	over/under wear
010309	other fiber products			1													1	other fiber products
010402	plywood				1												1	plywood
010509	other furniture								1								1	other furniture
010609	other pulp/paper processing products					1											1	other pulp/paper processing products
010802	chemical fiber		1														1	chemical fiber
010804	petroleum/coal products								1								1	petroleum/coal products
010808	painting products													1			1	painting products
011202	screw products						1										1	screw products
011302	measuring instruments									1							1	measuring instruments
011304	watch products														1		1	watch products
011401	heavy electrical equipment											1					1	heavy electrical equipment
011601	electric utility service														1		1	electric utility service
011603	city water service															1	1	city water service
011703	cleaning								1								1	cleaning
020101	general coal mining			1													1	general coal mining
020302	petroleum mining															1	1	petroleum mining
030108	sand collapse prevention civil engineering work							1									1	sand collapse prevention civil
040409	other transportation service						1										1	other transportation service

050202	port cargo handling service				1												1	port cargo handling service
070201	fishery		1														1	fishery
080101	all kinds of wholesale			1													1	all kinds of wholesale
080301	haircut												1				1	haircut
120101	auto mobile practical training												1				1	auto mobile practical training
130309	other health and hygiene							1									1	other health and hygiene
130303	service																	service
140209	other restaurants													1			1	other restaurants
170101	dispatch service	1															1	dispatch service
010201	silk-reeling																	silk-reeling
010202	cotton-spinning																	cotton-spinning
010203	weaving																	weaving
010503	fittings																	fittings
010702	bookbinding																	bookbinding
010709	other printing and																	other printing and
010703	bookbinding																	bookbinding
010807	leather products																	leather products
010809	chemical fertilizer products																	chemical fertilizer products
010904	fire resisting products																	fire resisting products
010905	other ceramic products																	other ceramic products
011201	western tableware/cutting																	western tableware/cutting
011201	tool products																	tool products
011303	optical instruments																	optical instruments
011503	railway vehicle products																	railway vehicle products
011602	city gas service																	city gas service
011609	other electric/gas/water																	other electric/gas/water
	service																	service

011704	tobacco products													tobacco products
020109	other coal mining													other coal mining
020209	other quarrying													other quarrying
020301	metal mining													metal mining
020309	other mining													other mining
030101	hydroelectric plant													hydroelectric plant
030101	construction work													construction work
030103	subway construction work													subway construction work
030111	port/seaside construction													port/seaside construction
	work													work
040102	water transportation service													water transportation service
040209	other passenger transport													other passenger transport
	service													service
050201	general harbor transportation													general harbor transportation
	service													service
050209														other harbor transportation
0.60004	service													service
	lumbering													lumbering
	other forestry													other forestry
070209	other fishery													other fishery
080102	furniture/fittings wholesale													furniture/fittings wholesale
080203	furniture/fittings retail													furniture/fittings retail
080302	beauty salon													beauty salon
090101	banking/trust business													banking/trust business
090102	stock/commodity trade													stock/commodity trade
030102	business													business
090109	other financial business													other financial business
090201	traveling service													traveling service

090209	other advertisement and mediator																										other advertisement and mediator
100101	movie production and delivery service																										movie production and delivery service
100102	movie theatre																										movie theatre
110101	telecommunication service																										telecommunication service
120102	software service																										software service
130102	general clinic																										general clinic
140302	park and amusement park																										park and amusement park
150104	cremation service																										cremation service
150105	livestock process service																										livestock process service
160101	public office																										public office
170202	information processing																										information processing
	service																										service
	total	97	85	94	89	85	89	77	75	76	83	55	48	58	60	43	52	53	60	45	44	42	51	44	46	1,551	total

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

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