

Relation between causal agents and code no. 17 traffic accident (public road) as type of Fatal and non-fatal accidents in 1999-2020

L	M	S	causal agent	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	total
		111	engine														1	1	1							3
	11		engine														1	1	1							3
		121	power transmission mechanism											1				1								2
	12		power transmission mechanism											1				1								2
		131	circular sawing machine																							
		132	band sawing machine																							
		133	wood planer machine																							
		134	hollow chisel mortiser, wood borer																							
		135	chamfering machine, router, woodworking milling machine																							
		136	chain saw																							
		139	other woodworking machines																							
	13		woodworking machine																							
		141	leveling, transporting or loading machine		3	3		4		2	14	1	1		1	1	3	3	4	1		1	7	1		50
		142	excavating machine			1		2		3		1	2		2	1	1	3						1	1	18
		143	foundation work machine													2	1									3
		144	hardening machine			3		1		1			1		1		1		1				1	1	1	12
		145	demolition machine																				1			1
		146	vehicle for high lift work		1	3		3		3	6	6	6	5		3	6	3		3	7	1	3	4	4	67
		149	other construction machines		4					3	4	1	2	3	1	2	2	2	3	3	3	3			2	38
	14		construction machine	8	8	10	9	10	12	12	24	9	12	8	5	9	14	11	8	7	10	5	12	7	8	218

		612	as load			1		2		2	1		1											8		
	61		load	3	6	6	4	8	5	10	10	7	5	2	6	8	11	7	2	4	4	2	1	7	3	121
6			load	3	6	6	4	8	5	10	10	7	5	2	6	8	11	7	2	4	4	2	1	7	3	121
		711	natural ground, rock		5	6		1		3	3	2	1	1	3	2	2	3	2	2		4	6	3	3	52
		712	standing tree					1		3		1		3	1	4	1	1		4			3	5	1	28
		713	water		3	1		1		3	5		4	6	6	2	1	5		1	2	1	3	6	7	57
		714	abnormal environment		1	1								1		1		2					1			7
		715	high/cold temperature environment		1	10		5		6	7	2	5	4	3	6	10	15	3	2	3	2	2	1	2	89
		719	other environments		29	49		35		84	54	34	48	45	48	71	80	77	119	85	79	63	136	75	82	1,293
	71		natural environment	58	39	67	50	43	54	99	69	39	58	60	61	86	94	103	124	94	84	70	151	90	95	1,688
7			environment	58	39	67	50	43	54	99	69	39	58	60	61	86	94	103	124	94	84	70	151	90	95	1,688
		911	other causal agent		12	13		5		11	16	13	14	18	16	13	18	11	17	16	10	18	22	24	17	284
	91		other causal agent	9	12	13	23	5	13	11	16	13	14	18	16	13	18	11	17	16	10	18	22	24	17	329
		921	no causal agent		14	9		9		7	22	23	11	9	8	9	8	7	8	10	11	7	12	16	8	208
	92		no causal agent	14	14	9	22	9	19	7	22	23	11	9	8	9	8	7	8	10	11	7	12	16	8	263
		999	unclassifiable			2		3		7	5	3	1	1	1	2	1		1				4			31
	99		unclassifiable	5		2	5	3	7	7	5	3	1	1	1	2	1		1				4			48
9			others	28	26	24	50	17	39	25	43	39	26	28	25	24	27	18	26	26	21	25	38	40	25	640
0			total	8,315	8,397	8,457	8,326	8,396	8,265	9,787	9,805	9,298	8,795	8,217	8,500	8,172	8,352	8,312	8,266	8,013	8,125	7,885	7,889	7,350	6,863	183,785

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

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

Return to <https://www.jisha.or.jp/english/statistics/2020enfcs.html>