

Relation between code no. 232 railway vehicle as causal agents and type of Fatal and non-fatal accidents in 1999-2020

code	Type of accident	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	total
01	fall from height		15	13		15		22	15	9	13	19	13	13	14	12	10	10	12	15	16	16	12	264
02	falling to same level		9	6		8		6	7	4	8	12	8	8	5	8	13	9	13	11	9	6	11	161
03	crash		7	6		6		5	7	5	9	3	7	8	7	13	7	1	12	9	6	8	6	132
04	struck by flying or falling object		2	3		2		1	1		1		2	3	1	1				1			1	19
05	collapse								1															1
06	crashed by		7	7		3		4	2	4	2	3	2	5	4	3	4		5		2	9	1	67
07	caught in/between		17	20		17		22	28	22	27	23	23	10	22	39	20	21	19	23	22	25	19	419
08	cut		1			1				1		1		3	1			1			2		1	12
09	injury to the sole of the foot																		1					1
10	drown																							
11	contact to high/low-temperature			1		1						1				1	1							5
12	contact to harmful substance							1																1
13	electric shock			1				1		1				1				1					1	6
14	explosion																							
15	burst																							
16	fire																							
17	traffic accident (public road)		4	3				1	1	3	2	2	1	2		2	2	2	1	4	2	1		33
18	traffic accident (others)		8	8		6		25	17	7	4	6	3	7	3	5	5	3		6	1	6	1	121
19	reaction to motion/improper motion		6	4		5		4	4	9	7	5	4	11	7	7	3	3	4	4	4	10	12	113
90	others												1								1			2
99	unclassifiable																							
00	total		76	72		64		92	83	65	73	75	64	71	64	91	65	50	67	74	65	81	65	1,357

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/2020enfctcs.html>