

European Road Safety Observatory

National Road Safety Profile - Slovakia



This document is part of a series of 30 country profiles: one for each member of the EU 27 and three EFTA countries (Iceland, Norway and Switzerland). The purpose of this series is to provide tables and figures that give an overview of the road safety situation in a specific country. The tables and figures are organized according to a pyramid of road safety information: (1) road safety outcomes, (2) road safety performance indicators, (3) road safety programmes and measures, and (4) structure and culture.

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1 Highlights

Road safety outcomes

- In 2019 a total of 270 people were killed in reported traffic accidents in Slovakia.
- Slovakia is 13th out of 27 EU countries in terms of the lowest numbers of fatalities per million inhabitants. Prior to 2009, the mortality rate in Slovakia was still much higher than the EU average.
- Compared to the EU average, the distribution of fatalities in Slovakia shows a relatively high proportion of pedestrians and fatalities that occur on rural roads. The proportions of powered two-wheelers and of people aged 65 and older on the other hand, are much smaller.
- Over the past ten years there has been a considerable decrease in the number of fatalities on urban roads.

Road safety performance indicators

• The quality of the road infrastructure in Slovakia is perceived as relatively low compared to other EU countries.

Road safety policy and measures

- Slovakia is one of the few countries in the European Union with a zero-percent alcohol limit for all drivers.
- Enforcement is more widely perceived as effective in comparison to other countries.

2 Road Safety Outcomes

2.1 General risk in traffic

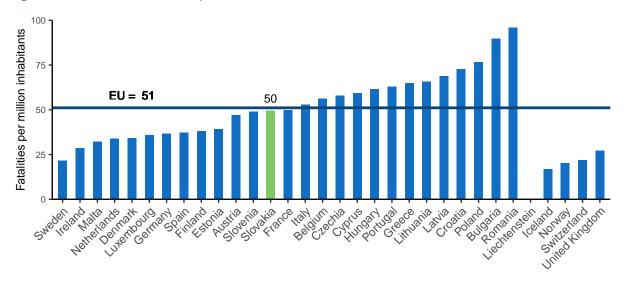
In Slovakia, a total of 270 people were killed in reported traffic accidents in 2019. In terms of mortality rate, there were 50 road fatalities per million inhabitants, which is just below the EU average (51). During the first decade of this century there was an increase of the mortality rate in Slovakia followed by a steep reduction, from 2009 the mortality rate was close to the EU average and declined moderately. Taking into account the number of vehicles, Slovakia is just above the EU average with a rate of 0.94 fatalities per 10,000 registered vehicles.

The number of fatalities in Slovakia decreased by 27% between 2010 and 2019, which is a little more than the decrease in the European Union. The number of serious injuries shows a smaller decline over the same period (by 14%).

Table 1. Number of road fatalities and serious injuries (2010 and 2019). Source: CARE

Victims	2010	2019	Trend	EU 2010	EU 2019	EU trend
Fatalities	371	270	-27%	29611	22700	-23%
Serious iniuries	1.195	1.030	-14%	/	/	/

Figure 1. Number of road fatalities per million inhabitants (2019). Source: CARE & EUROSTAT



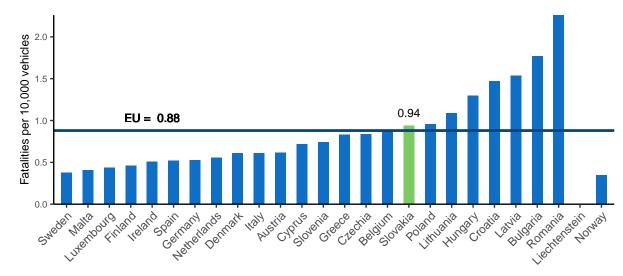
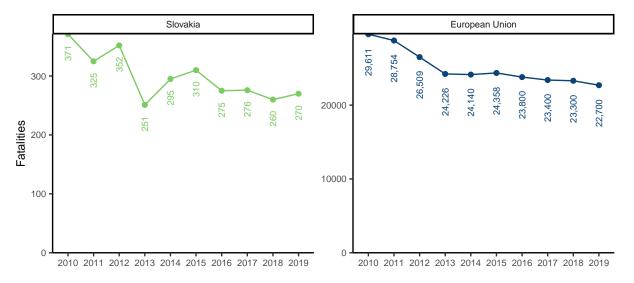


Figure 2. Number of road fatalities per 10,000 registered vehicles (2019). Source: CARE & EUROSTAT

Figure 3. Number of road fatalities (2010-2019). Source: CARE



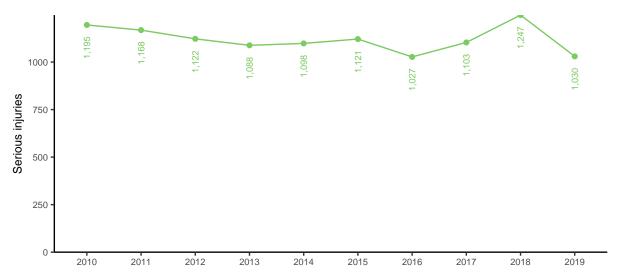
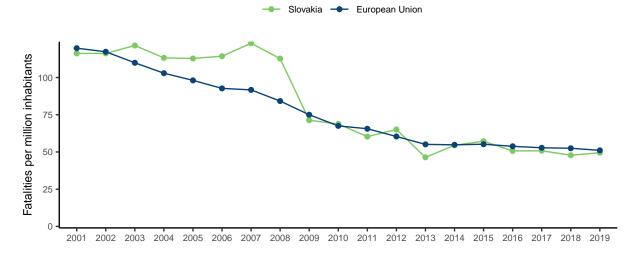


Figure 4. Number of serious injuries (2010-2019). Source: CARE

Figure 5. Number of road fatalities per million inhabitants (2001-2019). Source: CARE & EUROSTAT



2.2 Transport modes¹

In 2019, pedestrians account for about a third of road fatalities in Slovakia, which is more than the percentage that is observed in the European Union as a whole (21%). Powered two-wheelers on the other hand represent only 1% of fatalities, which is much less than their share in the EU average (18%). Of all vulnerable road users (pedestrians, cyclists and powered two-wheelers) in Slovakia that were fatally injured, almost 70% were involved in a crash with a car, and about 20% were involved in a crash with a lorry or heavy goods vehicle.

Over the past ten years the number of fatalities in Slovakia has decreased for all transport modes except for occupants of lorries. Over the same period the number of serious injuries increased for occupants of lorries and for cyclists. The overall number of fatalities in single vehicle crashes (i.e. only one vehicle and no other road user is involved) decreased by 27% which is more than in the European Union.

¹For more details about the categories used in this subsection, please see section 6.2 Definitions.

Figure 6. Number of road fatalities by transport mode (2019). Source: CARE

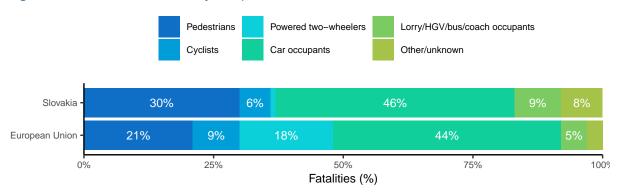


Table 2. Average number of road fatalities by transport mode (2010-2012 and 2017-2019). Source: CARE

Transport mode	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Pedestrians	126	69	-45%	5,793	4,767	-18%
Cyclists	27	20	-26%	2,023	1,991	-2%
Powered two-wheelers	27	2	/	5,058	4,132	-18%
Car occupants	171	133	-22%	13,309	10,445	-22%
Lorries, under 3.5t	1	13	/	898	780	-13%
Heavy goods vehicles	19	2	/	590	408	-31%
Bus/coach occupants	0	5	/	102	98	-4%
Other/unknown	226	24	/	1,119	691	/
Total	349	269	-23%	28,291	23,133	-18%

Table 3. Average number of serious injuries by transport mode (2010-2012 and 2017-2019). Source: CARE

Transport mode	2010 - 2012	2017 - 2019	Trend
Pedestrians	302	278	-8%
Cyclists	89	117	+31%
Powered two-wheelers	139	29	-79%
Car occupants	571	506	-11%
Lorries, under 3.5t	8	33	/
Heavy goods vehicles	60	15	-75%
Bus/coach occupants	19	14	/
Other/unknown	766	135	/
Total	1,162	1,127	-3%

Table 4. Average number of fatalities among vulnerable road users (pedestrians, cyclists and mopeds) involved in crashes involving cars, buses or coaches, and lorries or heavy goods vehicles (2010-2012 and 2017-2019). Source: CARE

Crash type	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Crashes involving buses or coaches	/	4	/	258	201	-22%
Crashes involving cars	/	62	/	5,507	4,666	-15%
Crashes involving lorries or heavy goods vehicles	/	20	/	1,721	1,333	-23%

Table 5. Average number of road fatalities in single vehicle crashes by transport mode (2010-2012 and 2017-2019). Source: CARE

Transport mode	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Cyclists	2	3	/	299	381	+27%
Powered two-wheelers	9	1	/	1,746	1,443	-17%
Car occupants	75	49	-35%	5,905	4,471	-24%
Lorries, under 3.5t	0	3	/	365	288	-21%
Heavy goods vehicles	3	1	/	241	147	-39%
Bus/coach occupants	0	0	/	40	35	-12%
Other/unknown	0	8	/	327	341	/
Total	89	65	-27%	8,923	7,106	-20%

2.3 Age

The distribution of road fatalities across age groups in Slovakia is slightly different from that for the European Union. People aged 65 and older represent only 19% of road fatalities in Slovakia while they are 28% in the European Union. The share of the 50 to 64 age group on the other hand, is larger (28%) than what is observed in the European Union as a whole (21%).

Figure 7. Number of road fatalities by age group (2019). Source: CARE

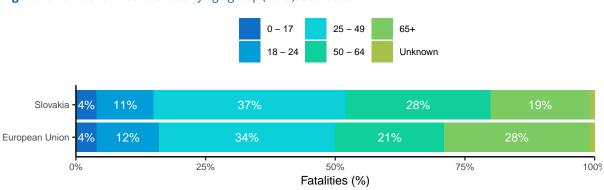


Table 6. Average number of road fatalities by age group (2010-2012 and 2017-2019). Source: CARE

Age	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
<15	11	5	/	744	499	-33%
15 - 17	7	10	/	761	493	-35%
18 - 24	59	32	-46%	4,399	2,755	-37%
25 - 49	126	106	-16%	10,458	7,915	-24%
50 - 64	67	68	+1%	5,273	4,891	-7%
65+	48	47	-2%	6,392	6,559	+3%
Unknown	243	1	/	738	148	/
Total	349	269	-23%	28,291	23,133	-18%

Table 7. Average number of serious injuries by age group (2010-2012 and 2017-2019). Source: CARE

Age	2010 - 2012	2017 - 2019	Trend
<15	78	64	-18%
15 - 17	35	33	-6%
18 - 24	167	157	-6%
25 - 49	464	457	-2%
50 - 64	167	238	+43%
65+	101	176	+74%
Unknown	824	2	/
Total	1,162	1,127	-3%

2.4 Gender

The high proportion of males among total road fatalities in Slovakia (76%) is similar to the EU average. This gender pattern apparent throughout the EU can be explained by differences in relation to frequency of transport use and to behaviour.

Figure 8. Number of road fatalities by gender (2019). Source: CARE

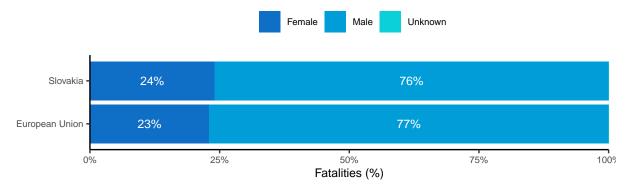


Table 8. Average number of road fatalities by gender (2010-2012 and 2017-2019). Source: CARE

Gender	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Female	92	66	-28%	6,656	5,453	-18%
Male	279	202	-28%	21,523	17,764	-17%
Unknown	226	0	/	1,310	42	/
Total	349	269	-23%	28,291	23,133	-18%

Table 9. Average number of serious injuries by gender (2010-2012 and 2017-2019). Source: CARE

Gender	Gender 2010 - 2012		Trend
Female	395	421	+7%
Male	Male 800		-12%
Unknown	763	1	/
Total	Total 1,162		-3%

2.5 Area

The majority of road fatalities in Slovakia occurred on rural roads (62%). This percentage is higher than in the European Union as a whole (52%). Over the past ten years, the number of fatalities in Slovakia decreased on rural and urban roads. On motorways the number of fatalities remained constant and the number of serious injuries increased considerably.

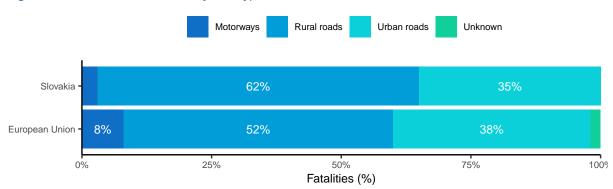


Figure 9. Number of road fatalities by road type (2019). Source: CARE

Table 10. Average number of road fatalities by road type (2010-2012 and 2017-2019). Source: CARE

Road type	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Motorway	14	14	/	2,038	1,969	-3%
Rural	200	159	-20%	15,205	12,200	-20%
Urban	157	96	-39%	10,730	8,837	-18%
Unknown	338	0	/	770	321	/
Total	349	269	-23%	28,291	23,133	-18%

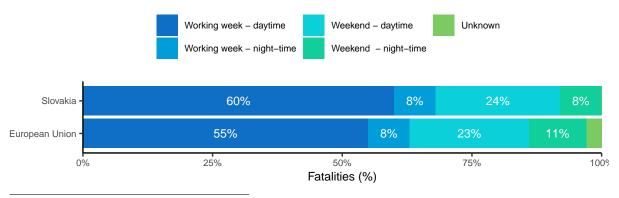
Table 11. Average number of serious injuries by road type (2010-2012 and 2017-2019). Source: CARE

Road type	2010 - 2012	2017 - 2019	Trend
Motorway	30	44	+47%
Rural	530	465	-12%
Urban	635	618	-3%
Unknown	1,145	0	/
Total	1,162	1,127	-3%

2.6 Time ²

The distribution of fatalities by day of the week and time of the day is very similar to that for the European Union, with the majority of fatalities occurring in the daytime during the working week.

Figure 10. Number of road fatalities by period of time (2019). Source: CARE



²For more details about the time periods used in this subsection, please see section 6.2 Definitions.

Table 12. Average number of road fatalities by period of time (2010-2012 and 2017-2019). Source: CARE

Period of time	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Working week - daytime	213	153	-28%	15,404	13,265	-14%
Working week - night-time	30	26	-13%	2,566	1,980	-23%
Weekend - daytime	83	61	-27%	6,353	5,383	-15%
Weekend - night-time	41	28	-32%	3,540	2,593	-27%
Unknown	227	/	/	4,071	662	/
Total	349	269	-23%	28,291	23,133	-18%

2.7 Road conditions

The majority of road fatalities occur on dry roads. This is the case for Slovakia, as well as for the European Union as a whole. Regarding light conditions, 37% of fatalities occur when it is dark.

Figure 11. Number of road fatalities by surface conditions (2019). Source: CARE

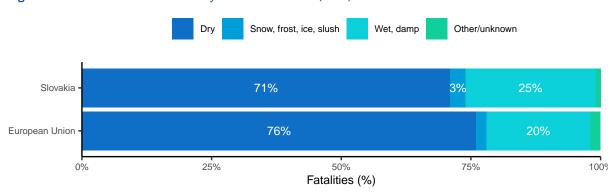


Table 13. Average number of road fatalities by surface conditions (2010-2012 and 2017-2019). Source: CARE

Surface conditions	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Dry	237	192	-19%	21,091	17,711	-16%
Snow, frost, ice, slush	26	9	/	988	442	-55%
Wet, damp	99	65	-34%	5,636	4,663	-17%
Other/unknown	232	2	/	2,458	446	/
Total	349	269	-23%	28,291	23,133	-18%

Figure 12. Number of road fatalities by light conditions (2019). Source: CARE

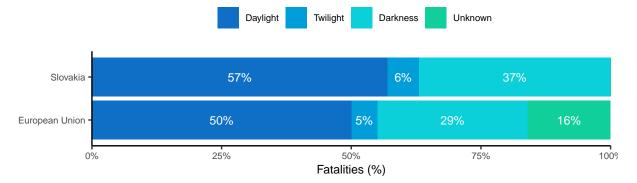


Table 14. Average number of road fatalities by light conditions (2010-2012 and 2017-2019). Source: CARE

Light conditions	2010 - 2012	2017 - 2019	Trend	EU 2010 - 2012	EU 2017 - 2019	EU trend
Darkness	151	100	-34%	8,918	6,782	-24%
Daylight	203	149	-27%	13,706	11,932	-13%
Twilight	14	20	/	1,498	1,228	-18%
Unknown	227	0	/	5,301	3,908	/
Total	349	269	-23%	28,291	23,133	-18%

3 Road safety performance indicators

3.1 Behaviour of road users

For Slovakia there is no data available about behaviour in traffic that is comparable with other EU countries.

3.2 Infrastructure

The overall road network in Slovakia shows similar road density as the EU average. Motorway density on the other hand is lower compared to the EU average. The indicator for the quality of road infrastructure is based on the judgements made by road users themselves. For Slovakia, a score of 4 (on a value scale from 1 to 7) is given, which is rather low compared to other countries.

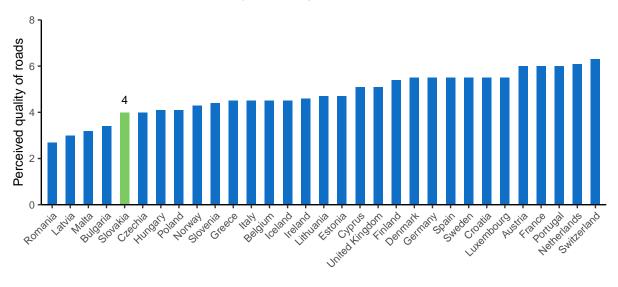
3.2.1 Road density

Table 15. Road density. Source: EUROSTAT (2019)

	Slovakia	European Union
Motorways	10 km road/1000 km²	15 km road/1000 km²
Total	922 km road/1000 km ²	942 km road/1000 km ²

3.2.2 Road quality

Figure 13. Perceived quality of the road infrastructure (1 = extremely poor, 7 = among the best in the world). Source: World Economic Forum, Executive Opinion Survey (2017-2018)



4 Road safety policy and measures

4.1 Legislation

National road safety legislation in Slovakia generally reflects the situation in the majority of EU countries with one exception. The legislation regarding drink driving is stricter than in most European countries: there is a zero-percent alcohol limit for all drivers while the majority of EU countries apply a limit of 0.5 g/l.

 Table 16.
 National road safety legislation.
 Source: WHO (2018)

	Slovakia	EU countries
Speed limits for passenger cars		
Urban roads	50 km/h	50 km/h: 26; 65 km/h: 1
Rural roads	90 km/h	110 km/h: 2; 100 km/h: 3; 90 km/h: 17; 80 km/h: 4
Motorways	130 km/h	No limit1; 140 km/h: 2; 130 km/h: 14; 120 km/h: 6; 100 km/h: 1
Allowed BAC (blood alcohol concentration) levels	
General population	0 g/l	0 g/l: 2; 0.2 g/l: 3; 0.3 g/l: 1; 0.4 g/l: 1; 0.5 g/l: 19; 0.8 g/l: 1
Novice drivers	0 g/l	0 g/l: 7; 0.1 g/l: 1; 0.2 g/l: 12; 0.3 g/l: 2; 0.5 g/l: 4; 0.8 g/l: 1
Professional drivers	0 g/l	0 g/l: 6; 0.1 g/l: 1; 0.2 g/l: 10; 0.3 g/l: 2; 0.5 g/l: 7; 0.8 g/l: 1
Seatbelt requirement		
Drivers	Yes	Yes: 27; No: 0
Front passengers	Yes	Yes: 27; No: 0
Rear passengers	Yes	Yes: 27; No: 0
Transport of children		
Child restraint required	Up to 150 cm	Up to 150 cm: 13; Up to 135 cm: 3; Up to 10 yrs: 1
Children in front seat of passenger cars	Allowed in a child restraint	Prohibited under 10 yrs: 1; Prohibited under 12 yrs or
		135 cm: 1; Prohibited under 150 cm: 1; Prohibited
		under 135 cm: 1; Allowed in a child restraint: 22; Not
		restricted: 1
Children passengers on motorcycles	Prohibited under 12 yrs	Not restricted: 9; Prohibited under certain age/height:
		18
Motorcycle helmets		
Applies to driver	Yes	Yes: 27; No: 0
Applies to passengers	Yes	Yes: 27; No: 0
Applies to all roads	Yes	Yes: 27; No: 0
Applies to all engines	Yes	Yes: 25; No: 2
Helmet fastening required	Yes	Yes: 18; No: 9
Standard referred to and / or specified	No	Yes: 19; No: 8
Mobile phone restriction		
Applies to hand-held phone use	Yes	Yes: 26; No: 1
Applies to hands-free phone use	No	Yes: 0; No: 27

4.2 Enforcement

According to an international respondent consensus, in which the effectiveness of road safety enforcement is measured on a ten-point scale, Slovakia scores above the EU average for almost all legislation surveyed.

Table 17. Effectiveness of enforcement according to an international respondent consensus (scale = 0-10). Source: WHO (2018)

	Slovakia	European average
Speed legislation	7	6.8
Drink-driving legislation	8	7
Seatbelt legislation	8	7
Child restraint system legislation	8	7
Motorcycle helmet legislation	8	8

4.3 Road infrastructure

 Table 18. Infrastructure-related policy. Source: WHO (2018)

	Slovakia	EU countries
Audits or star rating required for new road infrastructure	Partial	Yes: 10 Partial: 17
Inspections / star rating of existing roads		Yes: 26 No: 1
Design standards for the safety of pedestrians / cyclists	Yes	Yes: 25 Partial: 2 No: 0
Investments to upgrade high risk locations	Yes	Yes: 20 No: 7
Policies & investment in urban public transport	Yes	Yes: 23 No: 4
Policies promoting walking and cycling	Yes	Yes: 21 Subnational: 3 No: 3

4.4 Post-crash care

Table 19. Policy related to post-crash care. Source: WHO (2018)

	Slovakia	EU countries
Trauma registry	None	National: 13 Subnational: 4
		Some facilities: 0 None: 7
National assessment of emergency care system	No	Yes: 9 No: 18
Provider training and certification - Prehospital providers -	Yes	Yes: 19 No: 6
Formal certification pathway		
Provider training and certification - Nurses - Post graduate	Yes	Yes: 21 No: 5
courses in emergency and trauma care		
Provider training and certification - Specialist doctors -	Yes	Yes: 21 Subnational: 0
Emergency medicine		

5 Structure and culture

5.1 Country characteristics

Population density in Slovakia is above the EU average, and its population is mainly settled in rural areas. Its GDP per capita is below that of the European Union.

 Table 20.
 Country characteristics.
 Source: EUROSTAT and IRTAD

	European Union	Slovakia		
Population-related data (2020)				
Population (2020)	447319916	5457873		
Population density (inhabitants/km²)	106	111		
% Children (0-14)	15%	16%		
% Adults (15-64)	64%	68%		
% Elderly (65+)	21%	17%		
Urbanization (2019)				
% living in cities	38%	21%		
% living in suburbs and towns	34%	36%		
% living in rural areas	28%	43%		
Economic data				
GDP per capita (EUR, 2020)	29768.3	16774.9		
Unemployment rate (2020)	7%	7%		

5.2 Structure of road safety management

Table 21. Road safety management structure. Source: National sources

Key functions	Key actors	
	Ministry of Transport, Construction and Regional Development	
	of the Slovak Republic	
Formulation of national road safety strategy	Ministry of Interior	
rollindiation of flational road safety strategy	Transport Research Institute	
	National Motorway Company	
	Ministry of Transport, Construction and Regional Developmen	
Monitoring of the road safety development	of the Slovak Republic	
Monitoring of the road safety development	Road administrators	
	Slovak Road Administration	
Improvements in road infrastructure	Chamber of Civil Engineers (KSI)	
	Scientific and research institutions	
Improvement in vehicles	Ministry of Interior of the Slovak Republic	
	Ministry of Transport, Construction and Regional Development	
	of the Slovak Republic	
Improvement in road user education	Ministry of Interior of the Slovak Republic	
	Slovak Chamber of Driving Schools	
	Ministry of Transport, Construction and Regional Development	
	of the Slovak Republic	
	Ministry of Interior of the Slovak Republic	
Publicity campaigns	Public Health Authority of the Slovak Republic	
	SRC (Slovak Red Cross)	
	Insurance companies	
Enforcement of traffic laws	Ministry of Interior of the Slovak Republic	
·	Ministry of Education, Science, Research and Sport of the Slovak	
	Republic	
Other relevant actors	Network of volunteers VAMOS	
other relevant actors	Self-governing authorities	
	SKP Slovak Chamber of Psychologists	

6 Notes

6.1 Data sources

CARE

(Community database on Accidents on the Roads in Europe) All information in part 1 of this document (road safety outcomes) is based on data in the CARE database. The European average is based on the average of the 27 EU countries. Date of extraction: 26th of March, 2021. There may be small discrepancies between the CARE data presented in the report and the accident data published in national reports.

ESRA (E-Survey of Road Users' Attitudes)

The European average is the average of 20 European countries (Austria, Belgium, Czechia, Denmark, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Portugal, Serbia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom) https://www.esranet.eu/en/

ETSC (European Transport Safety Council)

Car safety data was retrieved from https://etsc.eu/wp-content/uploads/PIN-Flash-30-Final.pdf Data about speeding was retrieved from https://www.etsc.eu/pinflash36

IRTAD (International Traffic Safety Data and Analysis Group)

Data is retrieved from the OECD database: https://stats.oecd.org/ Date of extraction: 7th of August 2020

WHO (World Health Organization)

The data are retrieved from the WHO Global Status Report on Road Safety that was published in 2018. The European average is based on the average of the 27 EU countries. https://www.who.int/violence_injury_prevention/road_safety_status/2018/en/

World Economic Forum

Data is retrieved from http://reports.weforum.org/pdf/gci-2017-2018-scorecard/WEF_GCI_2 017_2018_Scorecard_EOSQ057.pdf

6.2 Definitions

Accident / Crash

Any accident involving at least one road vehicle in motion on a public road or private road to which the public has right of access, resulting in at least one injured or killed person (Source: UNECE/ITF/Eurostat Glossary). Note: the definition of "injury" varies considerably among EU countries thus affecting the reliability of cross country comparisons.

Bicycle

Vehicle with at least 2 wheels, without engine. In some cases it can also use electric power.

Bus or Coach

Bus: passenger-carrying vehicle, most commonly used for public transport, having more than 16 seats for passengers. Coach: passenger-carrying vehicle, having more than 16 seats for

passengers. Most commonly used for interurban movements and tourist trips. To differentiate from other types of bus, a coach has a luggage hold separate from the passenger cabin.

CARE EU Average and aggregated numbers

In the second section "Road safety outcomes", we provide EU averages and aggregated figures based on the most recent figures available (2019). However, as some countries have not yet provided their official data for that year, we have produced the EU averages and aggregated data by imputing figures based on data from previous years. The aggregated EU averages and figures in this report may therefore differ slightly from the aggregated averages and figures for 2019 that will be published in the future.

Fatal crash

Crash with at least one person killed regardless the injury severity of any other persons involved.

Fatalities

Total number of persons fatally injured within 30 days of the road crash; correction factors applied when needed. Confirmed suicide and natural death are not included.

Lorry, under 3.5 tonnes

Goods vehicle under 3.5t maximum gross weight. Smaller motor vehicle used only for the transport of goods.

Pedestrian

Person on foot. Included are occupants or persons pushing or pulling a child's carriage, an invalid chair, or any other small vehicle without an engine. Also included are persons pushing a cycle, moped, roller-skating, skateboarding, skiing or using similar devices. Does not include persons in the act of boarding or alighting from a vehicle. (Source: UNECE/ITF/Eurostat Glossary and CADAS Glossary) Unilateral pedestrian crashes (e.g. pedestrian falls) are excluded.

Powered two-wheelers

Driver or passenger of either a moped (two or three wheeled vehicle equipped with engine size of maximum 50cc and maximum speed that does not exceed 45 km/h. A moped can also have an electric motor. Speed pedelecs and electric powered bicycles that offer pedal assistance up to 45 km/h, also belong to this category of vehicles.) or a motorcycle (motor vehicle with two or three wheels, with an engine size of more than 50 cc. A motorcycle can also have an electric motor.).

Seriously injured (at least 30 days)

The CARE database includes the number of persons seriously injured who have been hospitalised for at least 24 hours. An alternative source is MAIS (Maximum Abbreviated Injury Scale) which is a globally accepted trauma scale used by medical professionals. The injury score is determined at the hospital with the help of a detailed classification key. The score ranges from 1 to 6, with levels 3 to 6 considered as serious injuries.

Working week - Daytime

Monday to Friday 6.00 a.m. to 9.59 p.m.

Working week - Night-time

Monday 10 p.m. to Tuesday 5.59 a.m. Tuesday 10 p.m. to Wednesday 5.59 a.m. Wednesday 10 p.m. to Thursday 5.59 a.m. Thursday 10 p.m. to Friday 5.59 a.m.

Weekend - Daytime

Saturday to Sunday 6.00 a.m. to 9.59 p.m.

Weekend - Night-time

Friday 10 p.m. to Saturday 5.59 a.m. Saturday 10 p.m. to Sunday 5.59 a.m. Sunday 10 p.m. to Monday 5.59 a.m.