

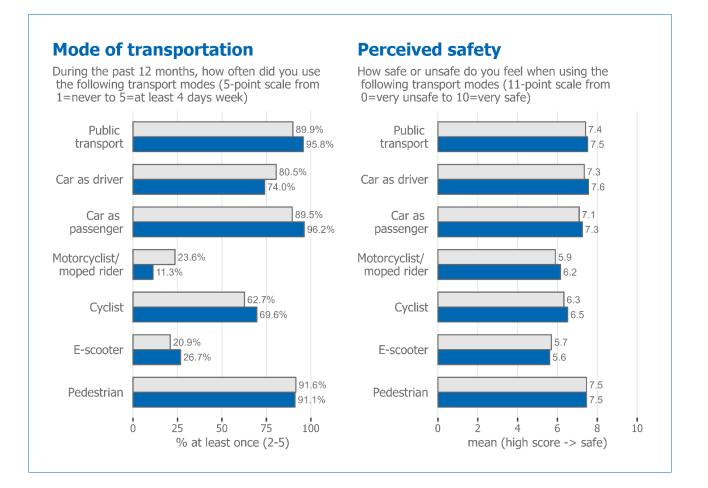
# Latvia ESRA3 Country Fact Sheet

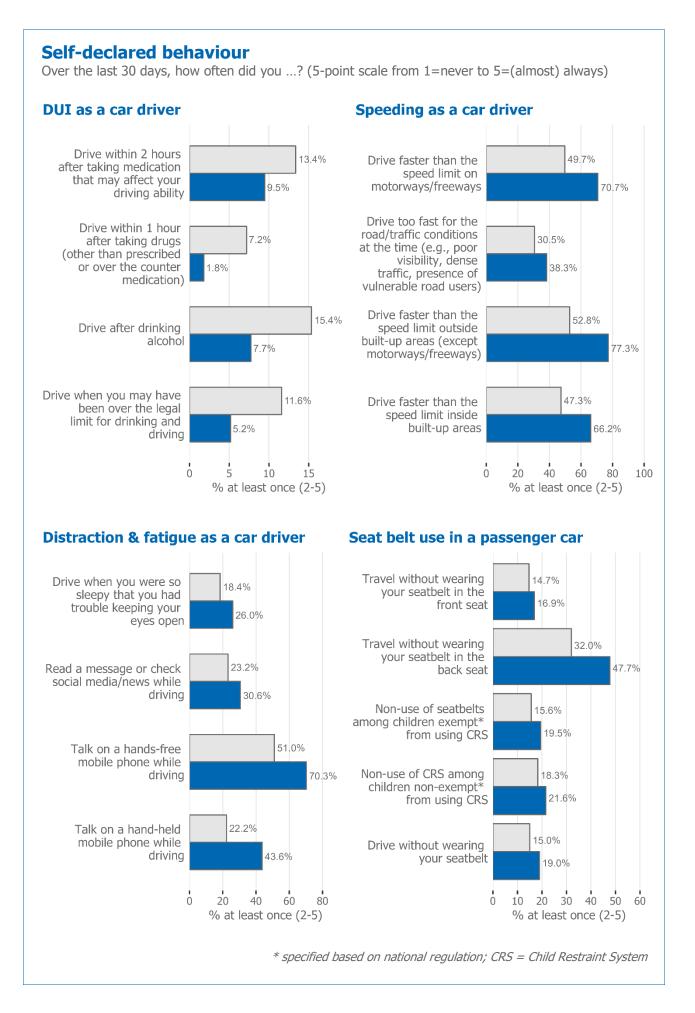
Version 2 (01/2024)

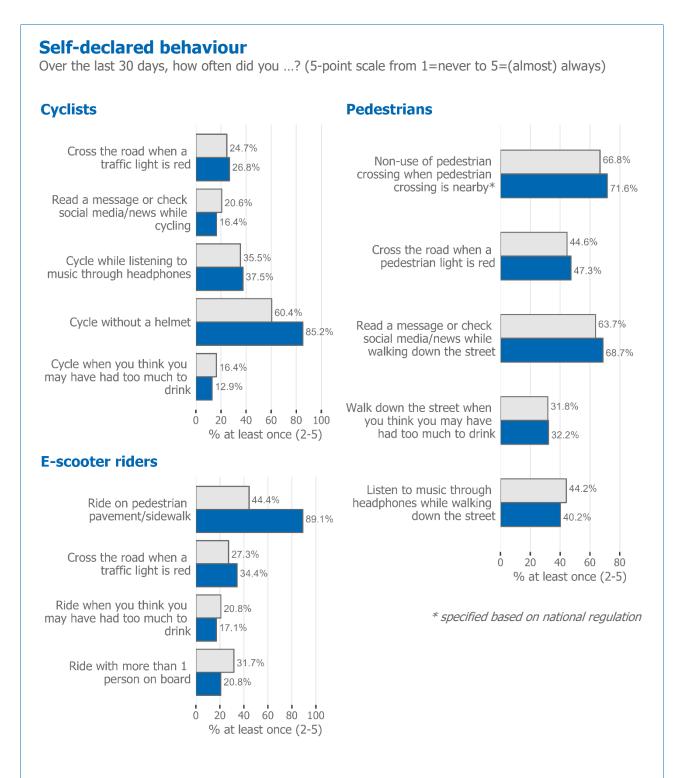
ESRA (E-Survey of Road Users' Attitudes) is a joint initiative of road safety institutes, research centres, public services, and private sponsors from all over the world. The aim is to collect and analyse comparable data on road safety performance and road safety culture. The ESRA data are used as a basis for a large set of road safety indicators. These provide scientific evidence for policy making at national and international levels. Vias institute in Brussels (Belgium) initiated and coordinates ESRA, in cooperation with ten steering group partners (BASt, DTU, IATSS, ITS, KFV, NTUA, PRP, SWOV, TIRF, University Gustave Eiffel). At the heart of ESRA is a jointly developed questionnaire survey, which is translated into national language versions<sup>1</sup>. The themes covered include: self-declared behaviour, attitudes and opinions on unsafe traffic behaviour, enforcement experiences and support for policy measures. The survey addresses different road safety topics (e.g. driving under the influence of alcohol, drugs and medicines, speeding, distraction) and targets car occupants, motorcyclists and moped riders, cyclists, riders of e-scooters and pedestrians.

This fact sheet contains the key results of the ESRA3 survey, which was conducted simultaneously in 39 countries in 2023. In total this online panel survey collected data from more than 37,000 road users (911 in Latvia, aged 18-74). The ESRA3 survey in Latvia was supported by Road Traffic Safety Directorate. An overview of the initiative and more results are available on <u>www.esranet.eu</u>.

The following figures show a core set of variables in which Latvia (blue bar ) is compared with the Europe22 ESRA3 mean<sup>2</sup> (grey bar ).







#### Sample size\*\*

Road users who use each transport mode at least a few days per month.

Car drivers Car drivers who transported children (<18y) exempt* from using CRS	621	16,900
Car drivers who transported children (<18y) exempt* from using CRS		
	251	6,110
Car drivers who transported children (<18y) non-exempt* from using CRS	321	6,441
Car passengers	652	15,480
Cyclists	378	10,650
E-scooter riders	111	2,918
Pedestrians	777	19,119

## Personal acceptability

How acceptable do you, personally, feel it is to ...? (5-point scale from 1=unacceptable to 5=acceptable)

## Car drivers



Drive faster than the speed limit on motorways/freeways

Drive faster than the speed limit outside built-up areas (except motorways/freeways)

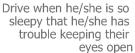
Drive faster than the speed limit inside built-up areas

#### Seat belt

Transport children in the car without securing them (child's car seat, seatbelt, etc.)

Drive without wearing the seatbelt

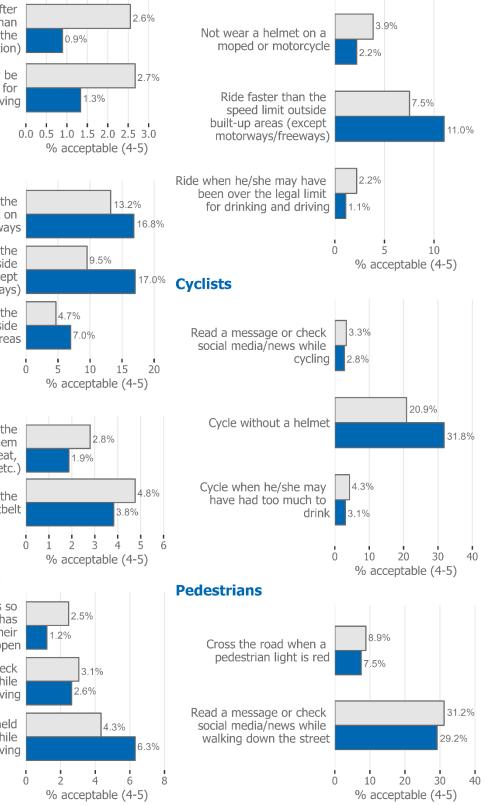
#### **Distraction & fatigue**

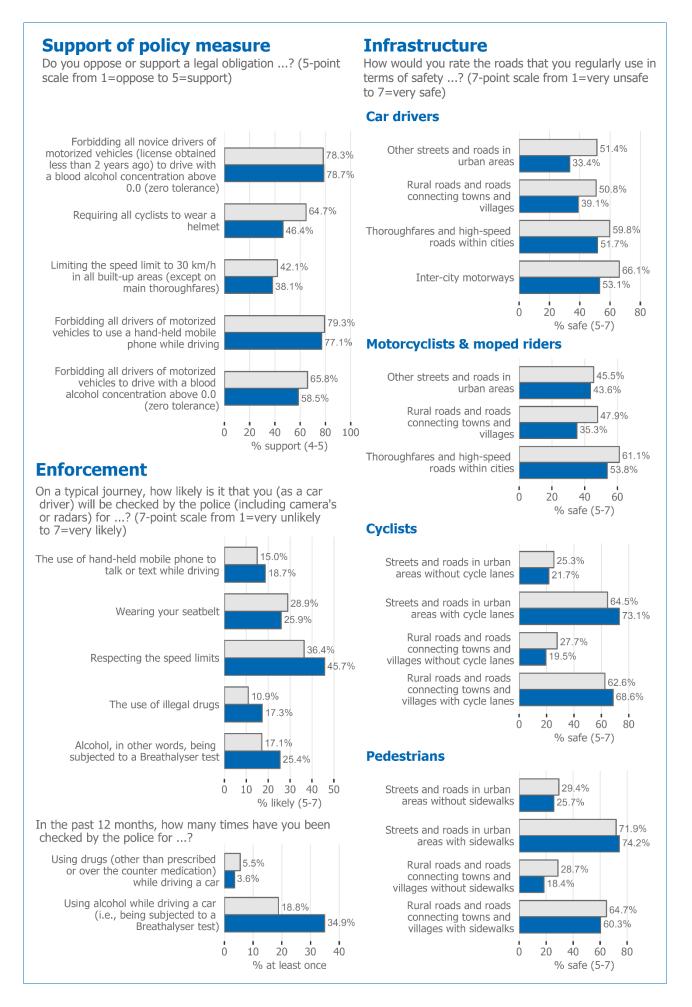


Read a message or check social media/news while driving

> Talk on a hand-held mobile phone while driving

### Motorcyclists & moped riders





## **Background Data**

Basic data of Latvia in relation to the Europe22<sup>3</sup> mean.

Exposure		
	year	Latvia
total length of roads (km)	2020	58,269
total length of motorways (km)	2020	0
vehicle kilometres (total in millions)	2020	13,854
motorisation rate (motor vehicles/1000 inhab.)	2017	426.4
Source: IRF, Geneva, Switzerland; WHO (2018)		

### Persons killed in road crashes by age, gender and transport mode

	Latvia Europe22*		2*	
	absolute number	%	absolute number	%
0-14	6	4.3	398	2.1
15-17	2	1.4	424	2.3
18-24	16	11.5	2,361	12.7
25-49	46	33.1	6,166	33.2
50-64	32	23.0	3,969	21.4
≥65	29	20.9	5,122	27.6
unknown age	8	5.8	112	0.6
male	94	67.6	14,529	78.3
female	44	31.7	3,990	21.5
unknown gender	1	0.7	33	0.2
car (including taxi)	64	46.0	7,349	43.7
moped	2	1.4	464	2.8
motorcycle	6	4.3	3,103	18.5
bicycle	17	12.2	1,640	9.8
pedestrian	43	30.9	2,814	16.7
other	7	5.0	1,437	8.6
TOTAL	139	100.0		100.0
fatalities per 1,000,000 inhab.	73.8		39.1	

Data of Latvia from 2020. Europe22\* based on the most recent data available by country. Due to missing data not included in mean for gender and age: Bosnia and Herzegovina; for transport modes moped and motorcyclists also Ireland, United Kingdom. The mean for 'fatalities per 1,000,000 inhab.' includes all countries. Source: <u>CARE database</u>

Population			
	year	Latvia	Europe22
population	2021	1,884,490	482,386,787
density (inhab./km²)	2021	30.3	128.0
males (% of total)	2021	46.3	49.0
females (% of total)	2021	53.7	51.0
urban (% of total)	2021	68.4	77.3
internet users (per 100 people)	2021	91.2	88.5
Source: World Bank			

Traffic legislation in Latvia	
Speed limits for passenger cars:	(km/h)
motorways	No
rural roads	90
urban roads	50
Drink-driving:	BAC limits (g/l)
max. BAC for drivers	0.50
max. BAC for young/novice drivers	0.20
max. BAC for professional drivers	0.20
Existence of drug-driving law	Yes
Protective systems:	
obligation to use seatbelt in front seat	Yes
obligation to use seatbelt in rear seat	Yes
obligation to use child restraint systems for transport of children	Yes
obligation to use a helmet as a motorcyclist	Yes
Prohibition to use mobile phone while driving (hand-held)	Yes
Source: WHO (2018)	

<sup>1</sup> Please note that this country fact sheet has been written in British English. Exact wording of items and spelling was adapted according to the needs of the national language versions of the ESRA3 survey.

<sup>2</sup> The Europe22 ESRA3 mean is based on the results of the 22 European countries participating in the ESRA3 survey: Austria, Belgium, Bosnia and Herzegovina, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Luxembourg, Netherlands, Poland, Portugal, Republic of Serbia, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

<sup>3</sup> The Europe22 mean used in the background data is based on the national data of the 22 European countries participating in the ESRA3 survey (for countries see footnote 2 above).

The ESRA3 survey in Latvia was supported by Road Traffic Safety Directorate.

Please refer to this document as: Vias institute. (2023). Latvia – ESRA3 Country Fact Sheet. ESRA3 survey (E-Survey of Road users' Attitudes). Version 2 (01/2024). [Fact sheet]. <u>https://www.esranet.eu/storage/minisites/esra2023countryfactsheetlatvia.pdf</u>

For more information: www.esranet.eu or email esra@vias.be

