

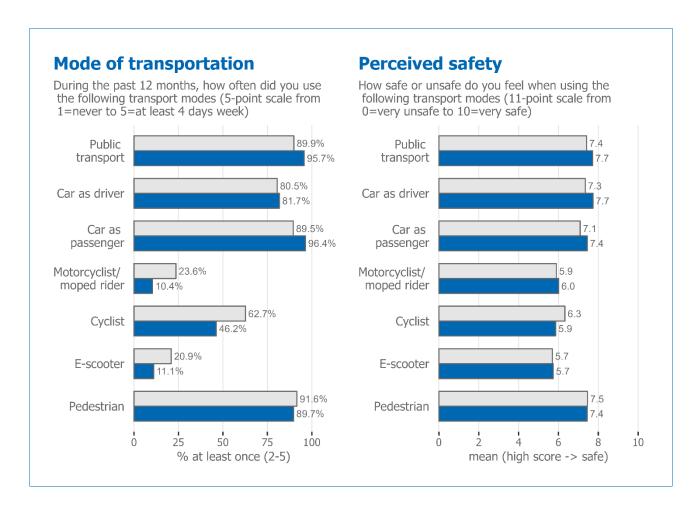
Ireland ESRA3 Country Fact Sheet

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 versions¹. 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 escooters 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 (901 in Ireland, aged 18-74). The ESRA3 survey in Ireland was supported by Road Safety Authority. An overview of the initiative and more results are available on www.esranet.eu.

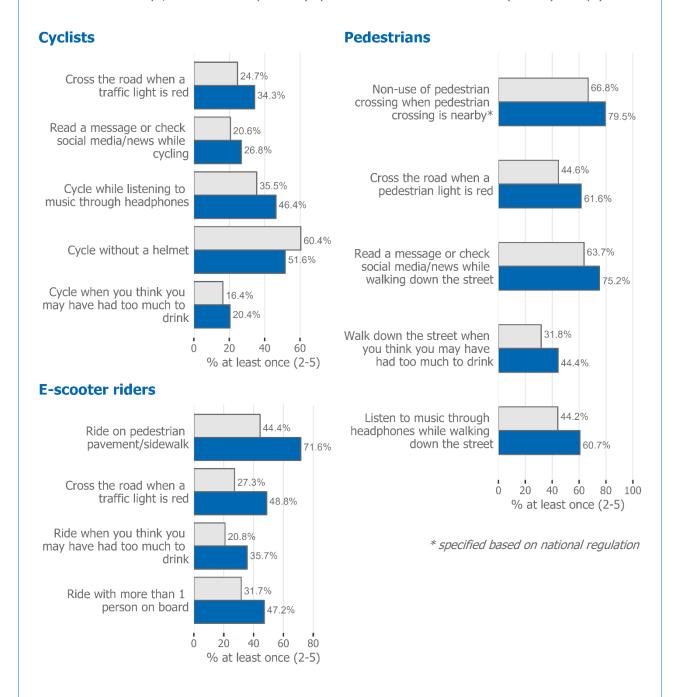
The following figures show a core set of variables in which Ireland (blue bar blue b



Self-declared behaviour Over the last 30 days, how often did you ...? (5-point scale from 1=never to 5=(almost) always) DUI as a car driver Speeding as a car driver Drive within 2 hours 13.4% Drive faster than the 49.7% after taking medication speed limit on that may affect your motorways/freeways 13.3% 51.4% driving ability Drive too fast for the Drive within 1 hour road/traffic conditions 7.2% 30.5% after taking drugs at the time (e.g., poor (other than prescribed visibility, dense or over the counter 31.5% traffic, presence of medication) vulnerable road users) Drive faster than the 15.4% 52.8% Drive after drinking speed limit outside built-up areas (except alcohol 10.2% 54.5% motorways/freeways) Drive when you may have 11.6% 47.3% Drive faster than the been over the legal speed limit inside limit for drinking and built-up areas 47.1% ďriving 0 5 10 15 0 20 40 60 % at least once (2-5) % at least once (2-5) Distraction & fatigue as a car driver Seat belt use in a passenger car Travel without wearing 14.7% Drive when you were so 18.4% your seatbelt in the sleepy that you had 10.3% front seat trouble keeping your 17.8% eyes open Travel without wearing 32.0% your seatbelt in the 23.2% 18.4% Read a message or check back seat social media/news while driving 28 4% Non-use of seatbelts 15.6% among children exempt* 12.0% from using CRS 51.0% Talk on a hands-free mobile phone while driving Non-use of CRS among 18.3% 61.5% children non-exempt* 10.9% from using CRS Talk on a hand-held 22.2% 15.0% mobile phone while Drive without wearing driving 20.4% your seatbelt 10.1% Ö 20 40 60 10 20 30 40 % at least once (2-5) % at least once (2-5) * specified based on national regulation; CRS = Child Restraint System

Self-declared behaviour

Over the last 30 days, how often did you ...? (5-point scale from 1=never to 5=(almost) always)

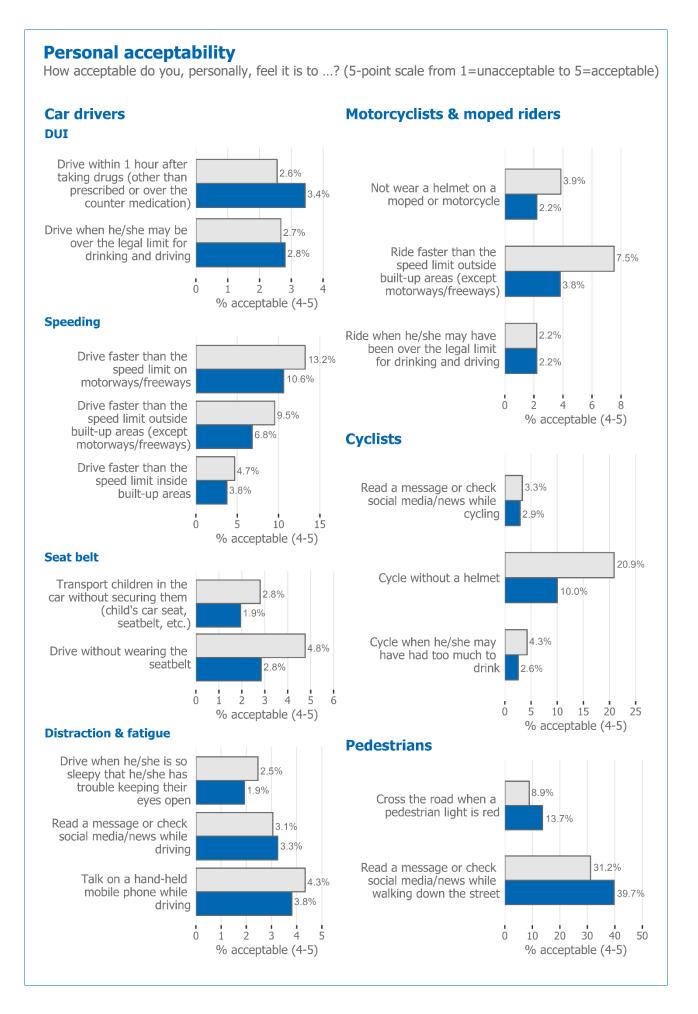


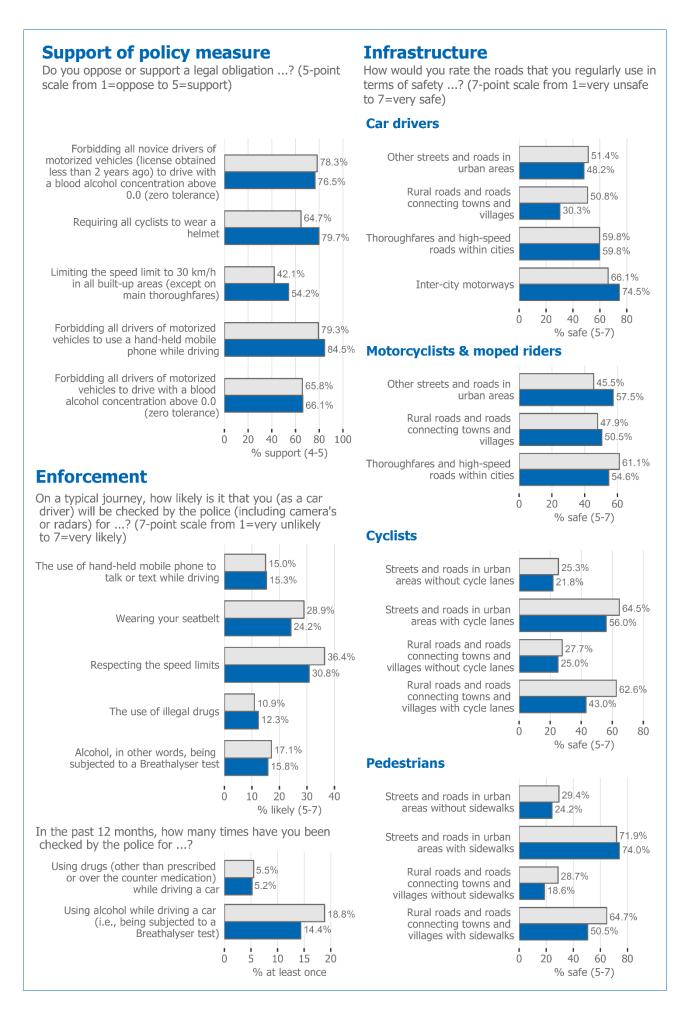
Sample size**

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

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Mode of transportation	Ireland	Europe22
Car drivers	706	16,900
Car drivers who transported children (<18y) exempt* from using CRS	315	6,110
Car drivers who transported children (<18y) non-exempt* from using CRS	316	6,441
Car passengers	697	15,480
Cyclists	259	10,650
E-scooter riders	59	2,918
Pedestrians	744	19,119

^{**}weighted sample for self-declared behaviours. CRS = Child Restraint System





Background Data

Basic data of Ireland in relation to the Europe22³ mean.

Exposure		
	year	Ireland
total length of roads (km)	2018	98,924
total length of motorways (km)	2020	998
vehicle kilometres (total in millions)	2020	36,237
motorisation rate (motor vehicles/1000 inhab.)	2020	565.9
Source: OECD		

Persons killed in road crashes by age, gender and transport mode				
	Ireland		Europe22*	
	absolute number	%	absolute number	%
0-14	5	3.6	398	2.1
15-17	2	1.5	424	2.3
18-24	23	16.8	2,361	12.7
25-49	61	44.5	6,166	33.2
50-64	17	12.4	3,969	21.4
≥65	29	21.2	5,122	27.6
unknown age	0	0.0	112	0.6
male	100	73.0	14,529	78.3
female	37	27.0	3,990	21.5
unknown gender	0	0.0	33	0.2
car (including taxi)	82	59.9	7,349	43.7
moped	22	16.1	464	2.8
motorcycle	22	10.1	3,103	18.5
bicycle	7	5.1	1,640	9.8
pedestrian	20	14.6	2,814	16.7
other	6	4.4	1,437	8.6
TOTAL	137	100.0		100.0
fatalities per 1,000,000 inhab.	27.2		39.1	

Data of Ireland from 2021. 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: OECD; CARE database

Population			
-	year	Ireland	Europe22
population	2021	5,033,165	482,386,787
density (inhab./km²)	2021	73.1	128.0
males (% of total)	2021	49.6	49.0
females (% of total)	2021	50.4	51.0
urban (% of total)	2021	63.9	77.3
internet users (per 100 people)	2021	95.2	88.5
Source: World Bank			

Traffic legislation in Ireland	
Speed limits for passenger cars:	(km/h)
motorways	120
rural roads	100
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)	

¹ 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.

The ESRA3 survey in Ireland was supported by Road Safety Authority.

Please refer to this document as: Vias institute. (2023). *Ireland – ESRA3 Country Fact Sheet. ESRA3 survey (E-Survey of Road users' Attitudes).* Version 2 (01/2024). [Fact sheet]. https://www.esranet.eu/storage/minisites/esra2023countryfactsheetireland.pdf

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



² 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.

³ 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).