



THE SAFEST ROADS IN EUROPE ... How Is it Possible?







Not a Quick Fix It's a Long and Winding Road



Long-Term Strategic Partnership









Findings from the DRUID project 50

Annex 1: Overview of the estimated European prevalence of psychoactive substances in drivers

		Inhabitants (million)	negative	amphetami ne s	cocaine	THC	illi at opiates	benzodiaze- pines	Z-drugs	medicinal opiates and opioids	akahol	alcahol-drugs	drugs-drugs
Northern Europe	DK	5.4	95.52 94.72.96.2	0.02 00.16	_	0.2 0.09-0.43	_	0.47 0.28-0.79	0.32 0.1 <i>7</i> -0.59	0.79 0.53-1.18	2.53 2.02-3.1 <i>5</i>	0.1 0.03-0.3	0.06 0.02-0.24
	FI	5.3	97.15 96.58-97.63	0.05 0.02-0.19	0.03 0.01-0.16	0.04 0.01-0.17	- 1	0.79 0.56-1.13	0.36 0.21-0.6	0.56 0.37-0.85	0.64 0.43-0.94	0.08 0.03-0.23	0.29 0.16-0.52
	NO	4.7	97.03 96.67- 97.36	0.06 0.02-0.13	0.06 0.03-0.14	0.48 0.36-0.64	Ξ.	0.84 0.67- 1.05	0.69 0.54-0.88	0.16 0.1-0.27	0.32 0.23-0.46	0.07 0.03-0.15	0.28 0.19-0.42
	SE	9.1	98.66 98.3498.92	0.07 0.03-0.17	1	0.03 0.01-0.12	1	0.19 0.11-0.33	0.31 0.2-0.48	0.63 0.46- 0.86	NA	NA	0.12 0.06-0.25
	Total N-EU	93.3	97.32	0.05	0.02	0.16	0.00	0.51	0.40	0.56	1.20	0.05	0.17
Eastern Europe	CZ	10.3	97.2 96.39.97.33	0.36 0.17-0.72	1	0.46 0.25-0.86	Ī	0.62 0.36-1.07	Ī	0.21 0.08-0.52	0.99 0.65-1.53	0.05 0.01-0.28	0.11 0.03-0.38
	HU	10.1	97.68 97.0498.18	1	0.04 0.01-021	0.19 0.08-0.44	1	1.5 1.11-2.03	0.07 0.02-0.26	0.11 0.040.32	0.15 0.06-0.38	1	0.27 0.13-0.54
	LT	3.4	94.49 93.09.95.61	0.22 0.07-0.66	1			1.41 0.9-2.23	1	- 1	3.86 2.93-5.06	0.03 00.36	Ξ
	PL	38.2	97.63 97.11-98.05	0.05 0.01-0.18	1	0.57 0.38-0.85	0.09 0.040.25	0.14 0.06-0.31	1	0.03 0.01-0.15	1.47 1.141.9	Ī	0.02 00.14
	Total E-EU	96.7	97.57	0.09	0.01	0.47	0.06	0.52	0.02	0.08	1.10	0.01	0.07
Southern Europe	ES	44.5	85.15 83.87-86.34	0.11 0.04-0.3	1.49 1.12-1.97	5.99 5.22-6.87	0.05 0.01-0.2	1.4 1.05-1.87	1	0.19 0.09-0.41	3.92 3.3-4.66	1.14 0.83-1.58	0.57 0.36-0.89
	п	59.1	84.99 82.95-86.32	1	1.25 0.78-2.01	1.15 0.7-1.89	0.3 0.12-0.78	0.97 0.57-1.57	Ξ	0.53 0.25-1.09	8.59 7.19-10.23	1.01 0.59-1.71	1.22 0.75-1.97
	PT	10.6	90.01 89.0490.91	1	0.03 0.01-0.16	1.38 1.07-1.8	0.15 0.07-0.33	2.73 2.27-3.29	Ī	0.11 0.040.27	4.93 4.29-5.64	0.42 0.26-0.67	0.23 0.12-0.44
	Total S-EU	128.6	85.52	0.04	1.23	3.06	0.19	1.30	0.00	0.36	6.43	1.01	0.87
Western Europe	BE	10.6	89.35 88.18-90.41	1	0.2 0.09-0.43	0.35 0.19-0.64	0.09 0.03-0.28	2.01 1.57-2.59	0.22 0.1-0.47	0.75 0.5-1.13	6.42 5.59-7.36	0.31 0.16- 0.58	0.3 0.16-0.58
	NL	16.4	94.49 93.81-95.1	0.19 0.1-0.36	0.3 0.18-0.5	1.67 1.34·2.07	0.01 0-0.09	0.4 0.25-0.62	0.04 0.01-0.15	0.16 0.08-0.32	2.15 1.78-2.6	0.24 0.13-0.42	0.35 0.22-0.56
	Total W-EU	181.4	92.46	0.12	0.26	1.15	0.04	1.03	0.11	0.39	3.83	0.27	0.33
Weighted Europe an mean		500.0	92.57	0.08	0.42	1.32	0.07	0.90	0.12	0.35	3.48	0.37	0.39

Note: Prevalences in percentage; 95 % confidence intervals in italics.











Power of Police Roadside

- The police have the power to "stop and control" drivers roadside without any reason.
- The police have the power to do alcohol breath screening tests (and rapid saliva screening tests) without any prior suspicion.
 - Signs and symptoms "grounds for believing"
- In 1996 evidential breath testing of drink driving by the police was introduced.





The Drink Driving Regulation

- As the first country in the world, a fixed blood alcohol concentration (BAC) legal limit (0,05%) was introduced in 1936.
- In 2001 the legal limit was reduced to 0,02%.
- Since 1959, the police have been allowed, if drug influence is suspected, to request blood analysis for illegal and prescribed drugs affecting driving performance.
- Since 2011 blood drug concentration limits for drugs (28) similar to BAC limits for alcohol; 0,2, 0,5 and 1,2.





Sanctions

- 0,2 -0,5: a fine of 1 monthly (gross) salary (a criminal record) NB! Novice drivers (2 years)/or special conditions a minimum 6 months driving ban
- 0,51-1,2: a fine of 1,5 monthly (gross) salary and a conditional or unconditional sentence of imprisonment. A minimum 1 year driving ban
- 1,21 -: a fine of 1,5 monthly (gross) salary and a unconditional sentence of imprisonment (21 days). A minimum 2 years driving ban









ROADSIDE CONTROLS

PREVENTION



DETECTION

caught for traffic violations (i.e. the subjective risk)



INTELLIGENCE LED-POLICING Who deserve special police attention?

- ~ 10,000 drivers arrested annually due to suspected impaired driving
- More than 90% of the samples from the police contained at least one drug
- Average 2-3 substances' per case
- Average 90% Male
- Average 50% Driving Without a License
- Addicts





TRAFFIC CONTROL EQUIPMENT Effective and Efficient Prevention and Detection







HIGH-PERFORMANCE CULTURE Performance Indicators









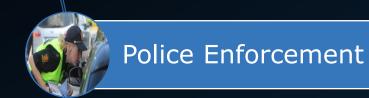


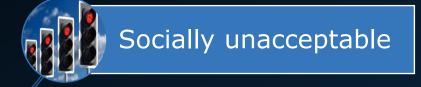
4 SUMMING-UP



THE KEYS TO SUCCESS



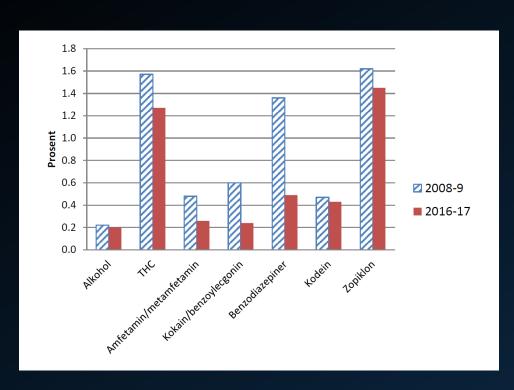








NATIONAL ROADSIDE SURVEYS







National Plan of Action for Road Traffic Safety 2018-2021



- The police will test all drivers who are stopped for police roadside inspections for intoxication.
- The police will increase the use of saliva analyses in order to detect the use of intoxicants other than alcohol.
- The police will consider the use of the intervention talks model in collaboration with intoxication services in the municipality, to provide guidance and treatment for those regularly coming into contact with the service or authorities.
- The police will take the initiative to establish Samhandlingsforum for rusfri trafikk ('Interaction forum for intoxicant-free traffic') in collaboration with the Norwegian Directorate of Health, the NPRA, MA-rusfri trafikk and other relevant operators. The forum will be a meeting point to discuss strategy, the need for coordination, and the implementation of measures.



