### Drink driving in France











### I punti / the points!

- dimension of the problem
- perception by the population
- classical policies
- new policies
- Interest of interlock programs

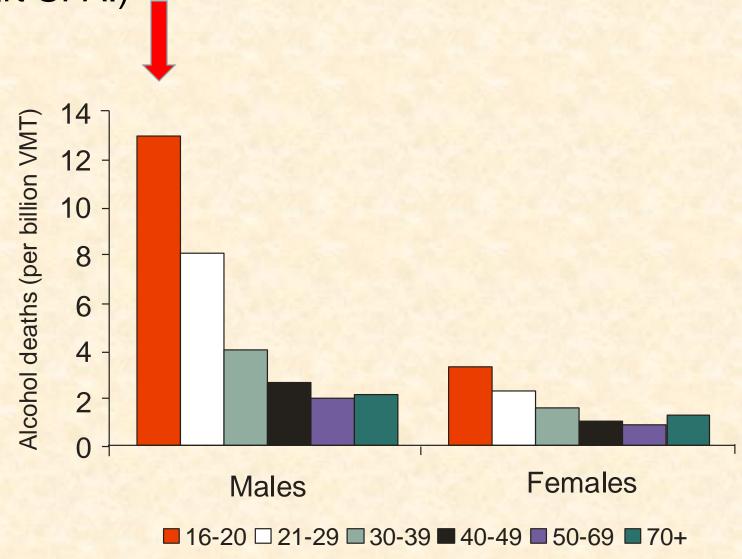


#### Source: Association Prévention Routière

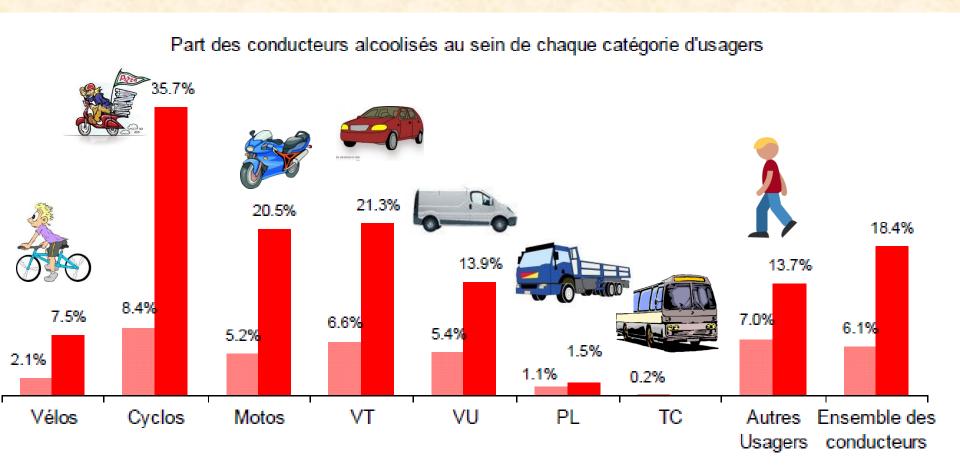
- 18% of drivers involved in fatal road accidents in France have a BAC ≥ 0,5 g/l.
- 63% of accidents during night of weekend or non working days
- 1/4 are between 18 and 24
- 2/3 are between 25 and 64
- 92% are men



Fatalities rate in drunk drivers and age in USA (K Stewart SPAI)



#### Rate of positive BAC among categories of drivers

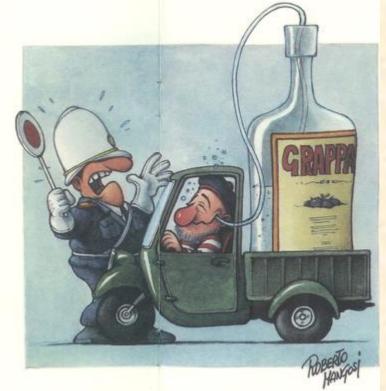


Impliqués dans un accident corporel Impliqués dans un accident mortel Accidents with injuries fatal accidents

# Perception by population: Still a large tolerance about alcohol consumption

più beviamo più guidiamo dritti





### Why are they drinking and driving

- Lack of social control
- Lack of knowledge about alcohol effects and kinetic
- Overestimation of fitness to drive
- Underestimation of risk







## Why do we face a hardcore of drink driving offenders?

- Addiction of certain drivers makes uncertain the voluntary control of their alcohol consumption
- Euphoria and de inhibition of alcohol disturbs self evaluation



# which targets? which tools? Which goal?

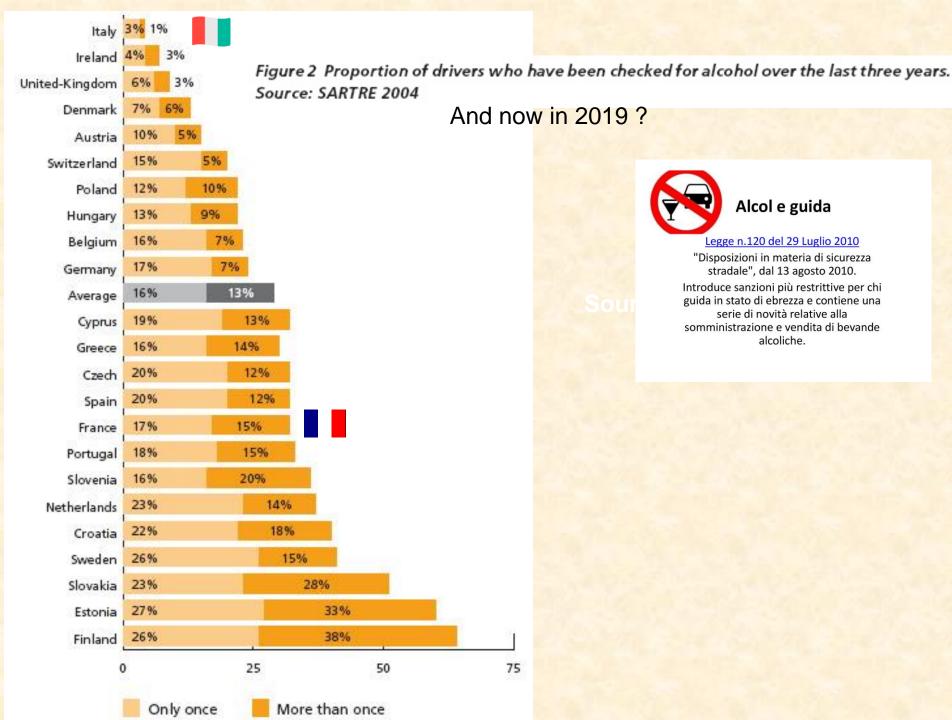
- Control of drink driving
- Or control of alcohol consumption...
- Enforcement and pressure on each individual to bring him to find alone his own way to "redemption".
- Or support from the Society to give help to an individual guilty to bring him a sustainable change of his risk behaviour



### Legal BAC in Europe

State	Standard BAC	BAC commercial drivers	BAC novice drivers	State	Standard BAC	BAC commercial drivers	BAC novice drivers
Austria	0,5	0,1	0,1	Italy	0,5	0	0
Belgium	0,5	0,2	0,5	Latvia	0,5	0,5	0,2
Bulgaria	0,5	0,5	0,5	Lithuania	0,4	0	0
Croatia	0,5	0	0	Luxembourg	0,5	0,2	0,2
Cyprus	0,5	0,2	0,2	Malta	0,8	0,8	0,8
Czech Republic	0	0	0	Netherlands	0,5	0,5	0,2
Denmark	0,5	0,5	0,5	Poland	0,2	0,2	0,2
Estonia	0,2	0,2	0,2	Portugal	0,5	0,2	0,2
Finland	0,5	0,5	0,5	Romania	0	0	0
France	0,5	0,5	0,2	Slovakia	0	0	0
Germany	0,5	0	0	Slovenia	0,5	0	0
Greece	0,5	0,2	0,2	Spain	0,5	0,3	0,3
Hungary	0	0	0	Sweden	0,2	0,2	0,2
Ireland	0,5	0,2	0,2	United Kingdom*	0,8	0,8	0,8
		/	-				

0,2 for bus drivers



Penal sanctions for drink driving in France

- Mains sanctions :
- Fine 4500€,
- Jail 2 ans



- Additional sanctions :
- Suspension of the driving licence maxi 3 years
- Cancellation of the driving licence
- Prohibition of use of any vehicule
- General interest work (hospitals etc..)
- Day fine (choice between a fine per day and a number of days in jail
- Rehabilitation courses
- Alcohol ignition interlock
- Confiscation of the vehicle





# The limits of the current model of sanctions against drink driving

- Model based on behaviour similar to the system for speed sanctions: frequence of controls and strong sanctions, to induce a change in driver's behaviour.
- This model is not so efficient for drink driving:
- Addiction of some (or many) drivers makes aleatoire the voluntary control of their alcohol consumption.
- Desinhibition and euphoriant effect of alcohol disturbs self evaluation and bring the drunk driver to underestimate the impairment of his decision making process and his ability to drive.
- Notion of hard core drivers reluctant or resistant to those policies

#### **NEW POLICIES** with interlocks

 Support for alcohol interlocks in commercial vehicles (saving taxes)



 Mandatory alcohol interlocks for recidivists and first-time offenders if novice drivers (including after cancellation)

Support lower insurance premium if installed



# The content of an alcohol ignition interlock program

- A legal frame
- A device
- Installation centre certified and trained
- Procedures
- A data recording and management
- A program manager
- A reporting process to the authority
- A monitoring process
- An evaluation process

#### Domande?



Noe ubriachezza, Michelangelo, Cappella sistina

www.etsc.eu sistina

www.ec.europa.eu/transport/road\_safety www.icadts.org