



O PRIVIRE DE ANSAMBLU ASUPRA SIGURANȚEI RUTIERE ÎN ROMÂNIA

MINISTERUL TRANSPORTURILOR
DIRECȚIA TRANSPORT RUTIER

BUCUREȘTI, 29 IULIE 2015

OVERVIEW ON ROAD SAFETY IN ROMANIA

MINISTRY OF TRANSPORT
ROAD TRANSPORT DIRECTORATE

BUCHAREST, 29th of JULY, 2015

ASPECTE STATISTICE – *STATISTICAL FACTS*

BULETINUL SIGURANȚEI RUTIERE 2013

Mulumim

Inspectoratului General
al Poliției Române - Direcția
Rutieră și

Institutului de Cercetare
și Prevenire a Criminalității

ROAD SAFETY BULLETIN 2013

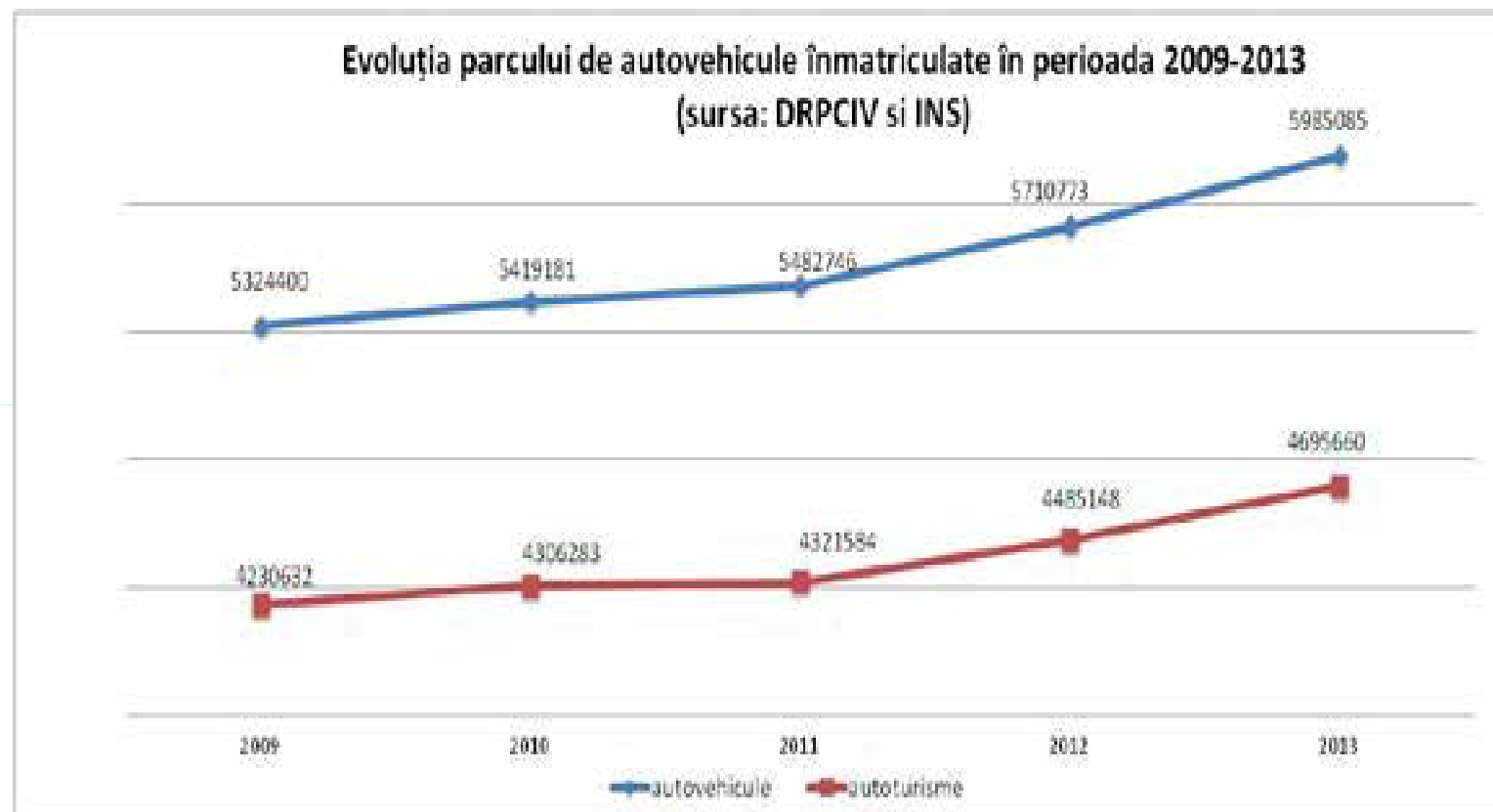
Thanks to

*General Inspectorate of
Romanian Police – Road
Directorate and to*

*Institute for Research and
Prevention of Criminality*

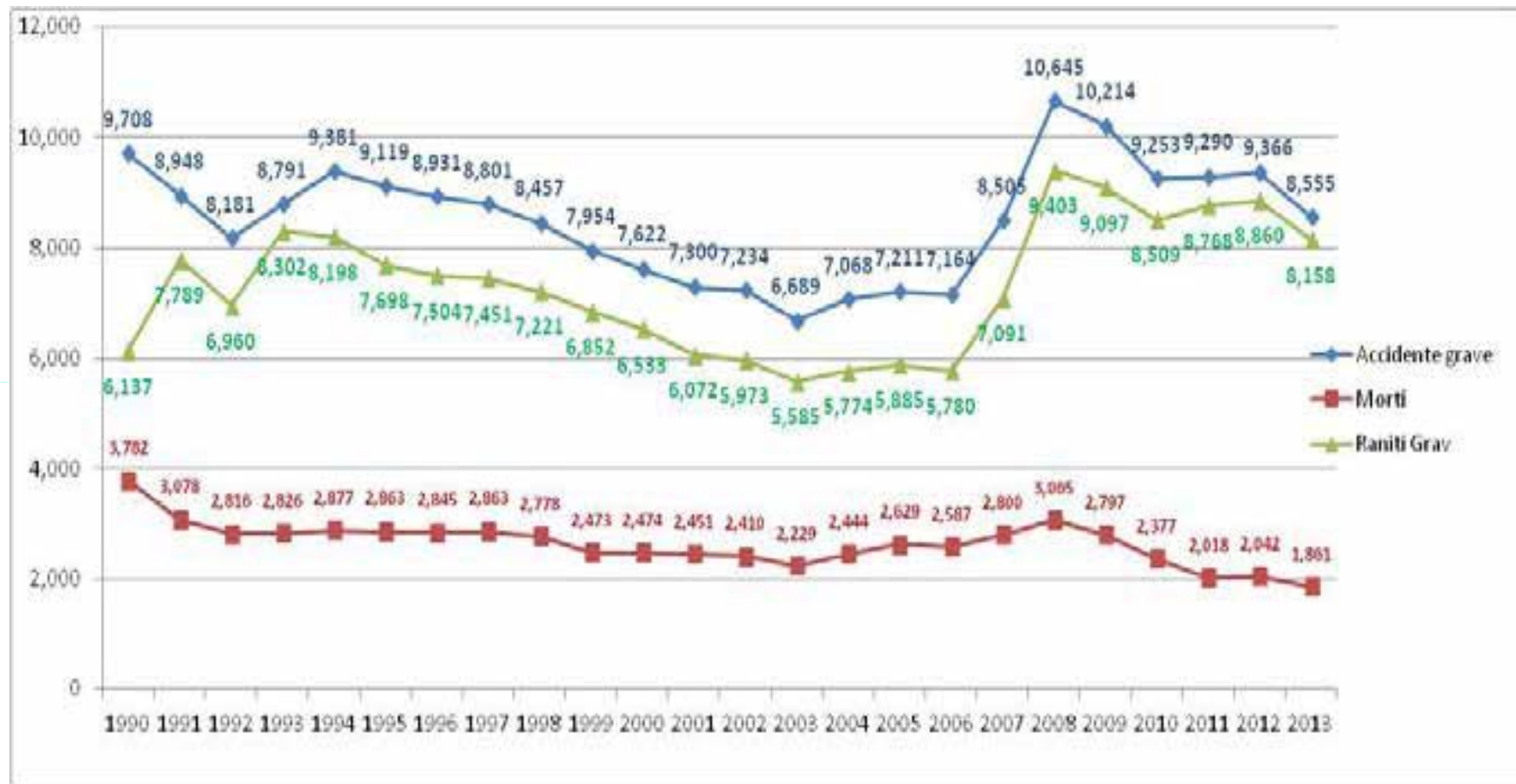
ASPECTE STATISTICE – STATISTICAL FACTS

evoluția parcului de vehicule 2009-2013: autoturisme (rosu) , total (albastru)
evolution of vehicle's number 2009-2013: cars (red), total (blue)



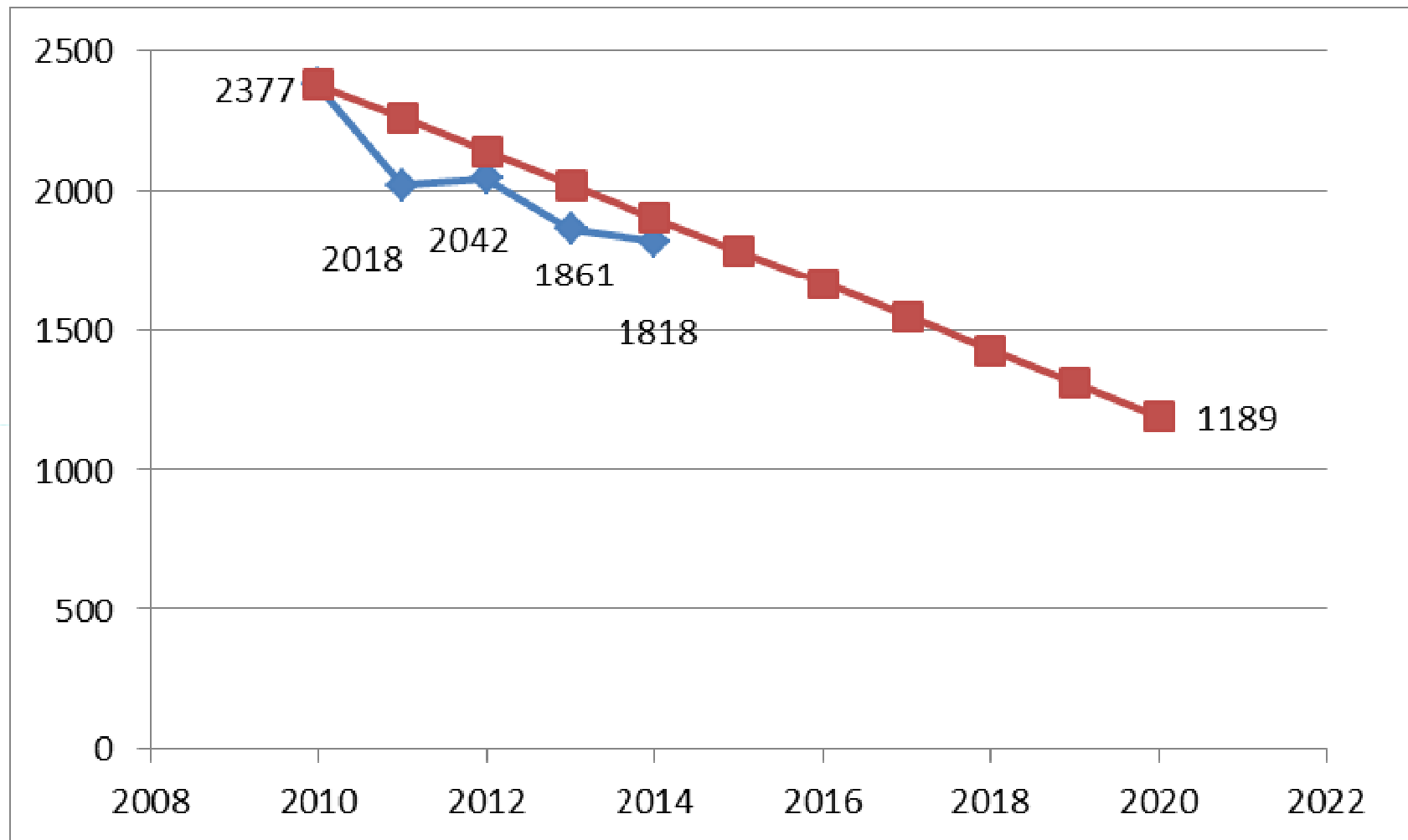
ASPECTE STATISTICE – STATISTICAL FACTS

1990-2013 accidente grave (albastru), raniti grav (galben), morti (rosu)
 1990-2013 serious accidents (blue), serious injureds (yellow), deaths (red)



ASPECTE STATISTICE – STATISTICAL FACTS

reducerea numărului de victime 2010 – 2020: estimat (rosu), real (albastru)
reduction of victims' number 2010 – 2020: estimated (red), real (blue)



ASPECTE STATISTICE – STATISTICAL FACTS

Anul: 2020

Victime: 1189

Populatie: 20 mil. locuitori (aprox.)

Indicator S.R.: $1189 / 20 \approx \underline{60 \text{ morti/mil.loc}}$

Year: 2020

Deaths: 1189

Population: 20 mil. inhabitants (aprox.)

RS indicator: $1189 / 20 \approx \underline{60 \text{ deaths/mil. inhab}}$

ASPEASPECTE STATISTICE – *STATISTICAL FACTS*

morti/mil.loc in alte țări deaths/mil. inhab. in other countries

48 – Japonia (2012)

56 – Australia (2012)

60 – Canada (2011)

117 – Romania (2010)

116 – Statele Unite ale Americii (2012)

139 – Moldova (2010)

186 – Rusia (2012)

205 – China (2010)

225 – Brazilia (2010)

48 – Japan (2012)

56 – Australia (2012)

60 – Canada (2011)

117 – Romania (2010)

116 – United States of America (2012)

139 – Moldova (2010)

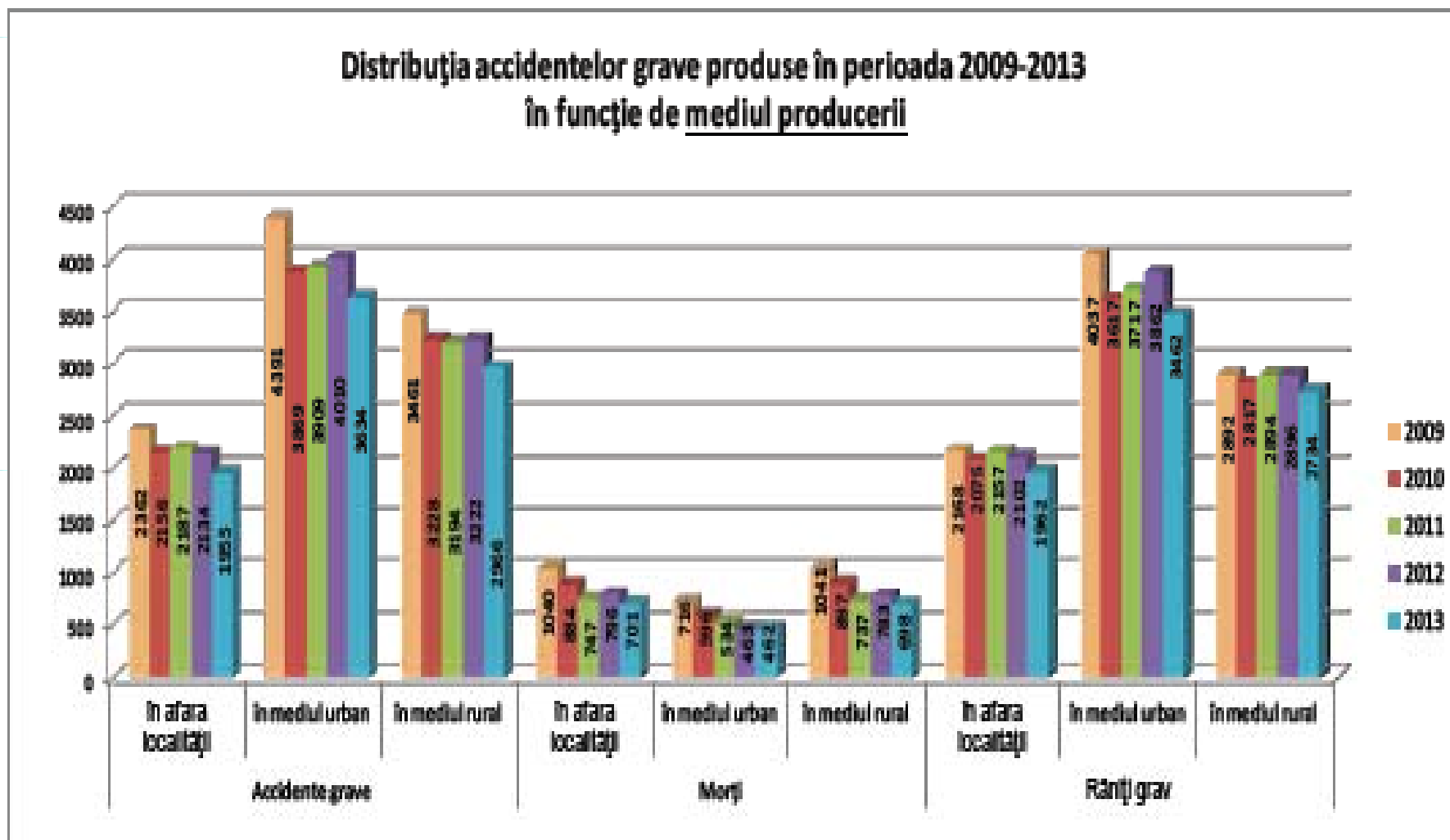
186 – Russia (2012)

205 – China (2010)

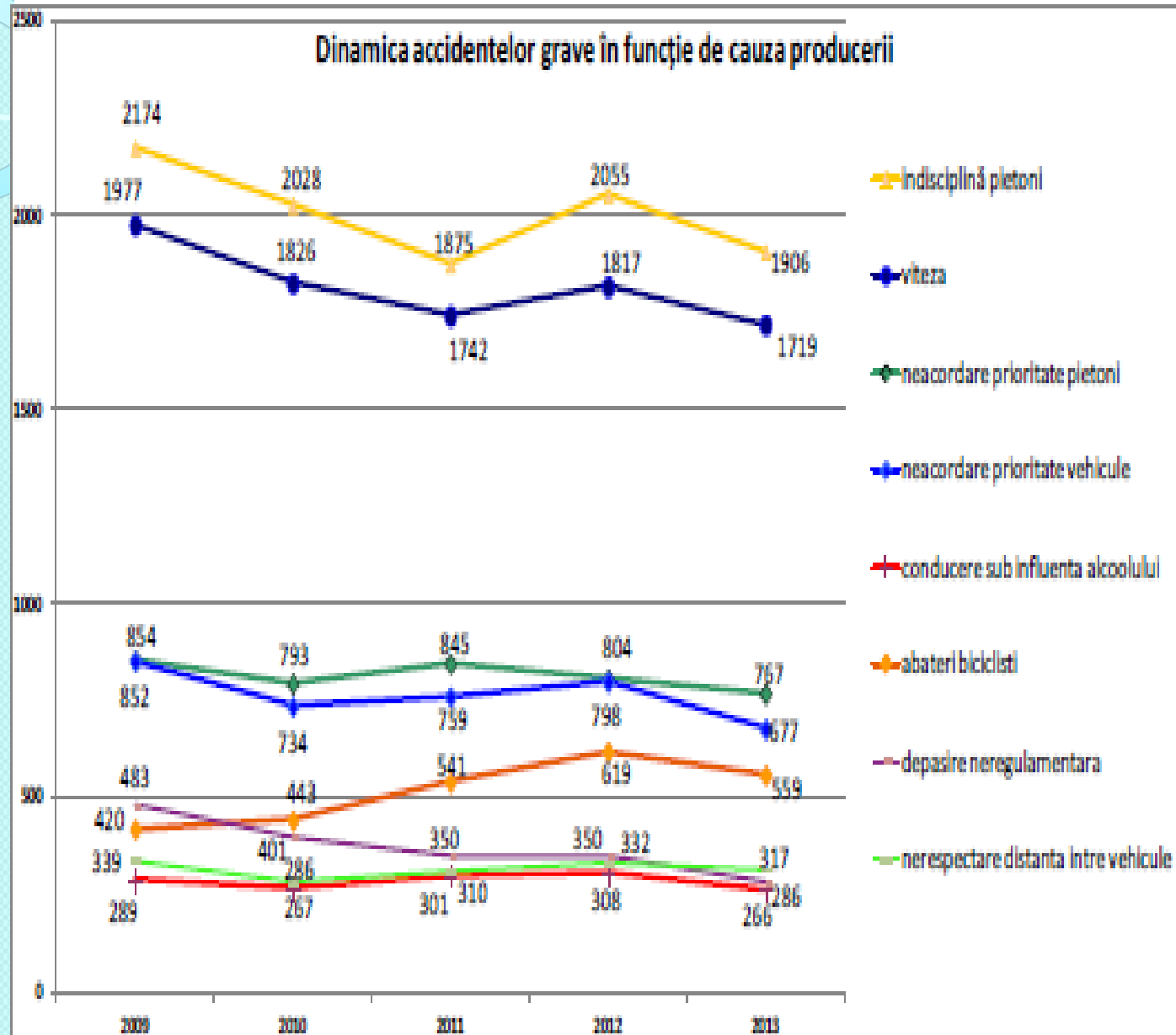
225 – Brazil (2010)

ASPECTE STATISTICE – STATISTICAL FACTS

2009-2013 serious accidents chart as a function of place (urban, rural, external)



ASPECTE STATISTICE – STATISTICAL FACTS



Main causes of serious accidents

pedestrians' faults

speed

failing to give priority to pedestrians

failing to give priority to vehicles

alcohol

bicycles riders fault

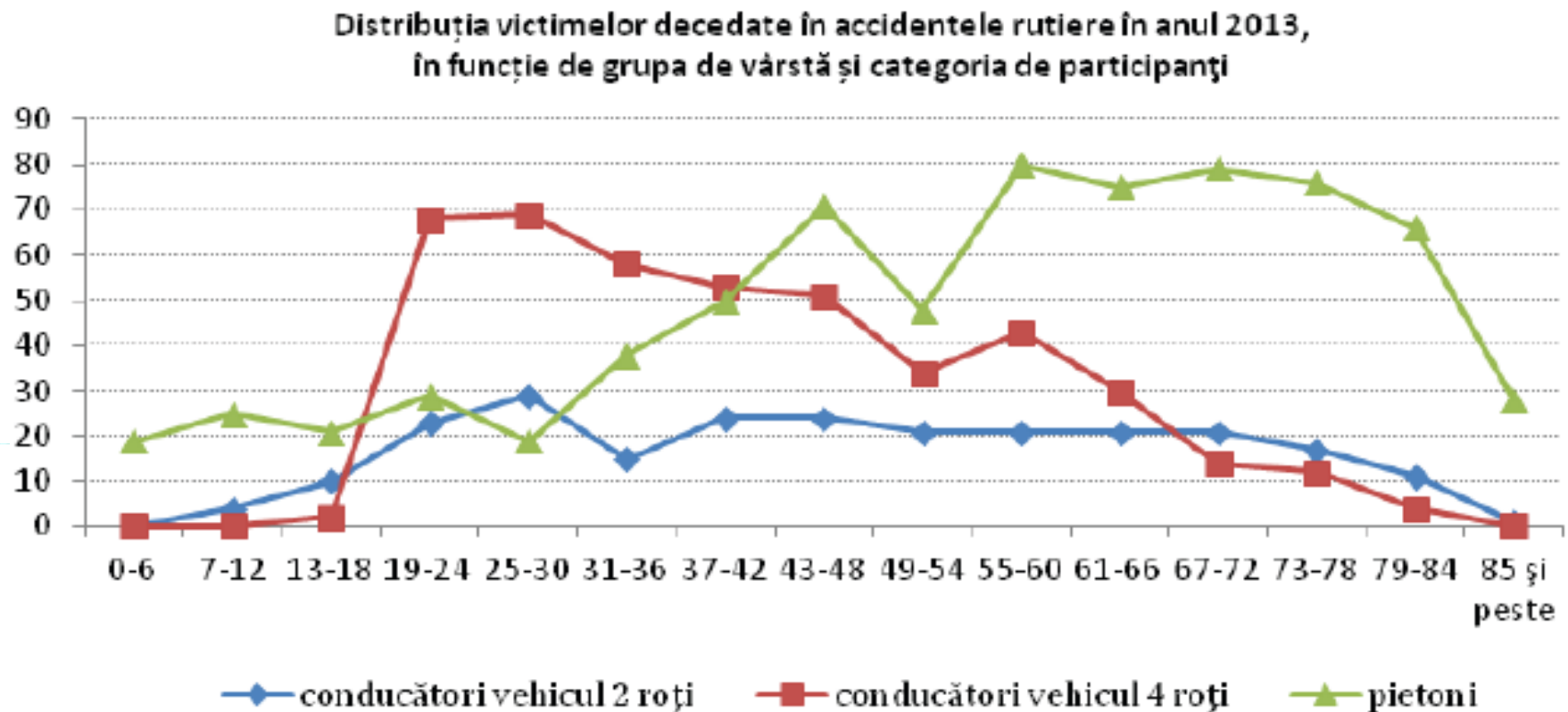
overtaking

safe distance between vehicles

ASPECTE STATISTICE – STATISTICAL FACTS

nr. de victime in functie de varsta si tip de utilizator: pieton (verde), conducator 4 roti (rosu), conducator 2 roti (albastru)

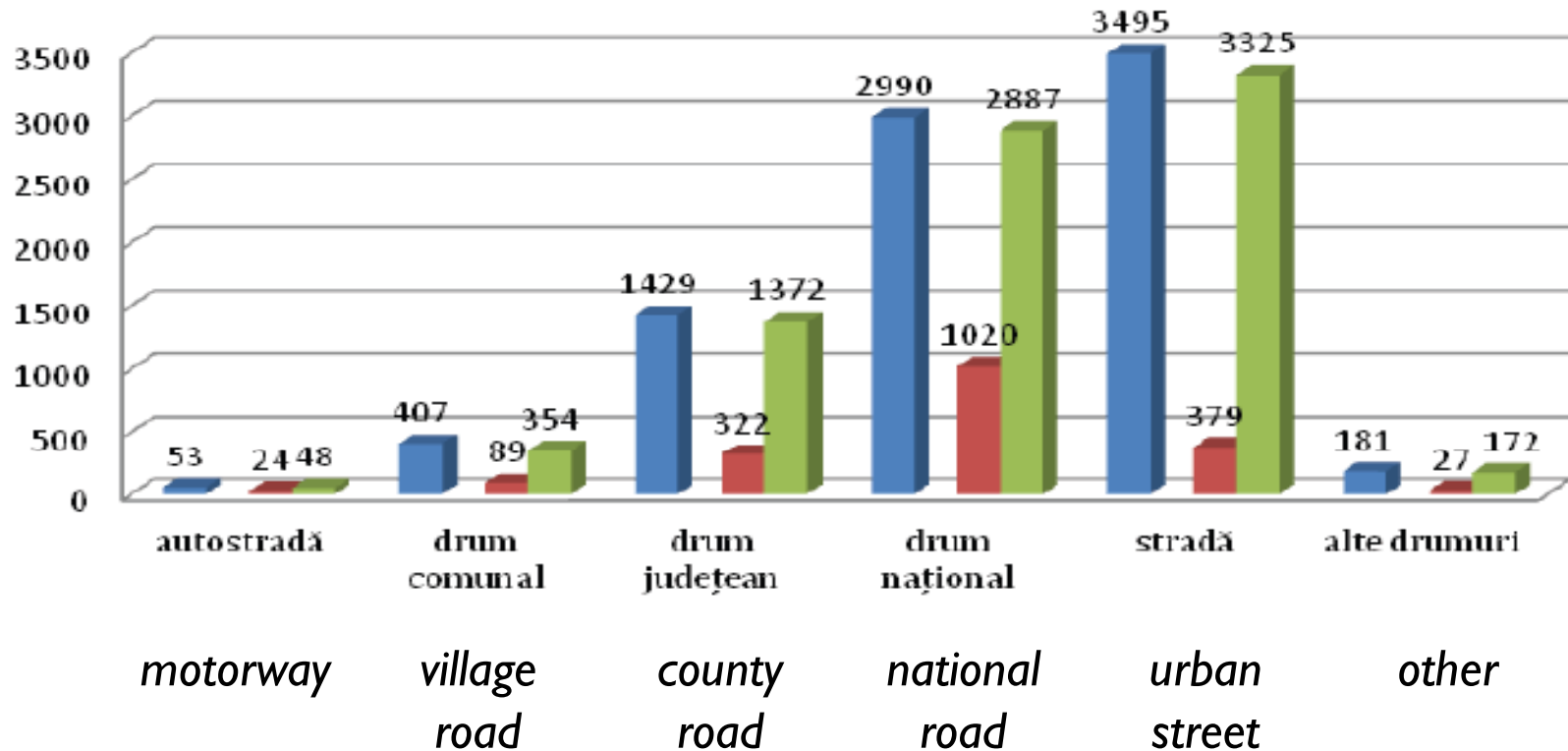
deaths as a function of age and user type: pedestrian (green), 4 wheels driver (red), 2 wheels rider (blue)



ASPECTE STATISTICE – STATISTICAL FACTS

fuctie de tipul de drum: accidente grave (albastru), morti (rosu), raniti grav (verde)
as a function of road type: serious accidents (blue), deaths (red), serious injured (green)

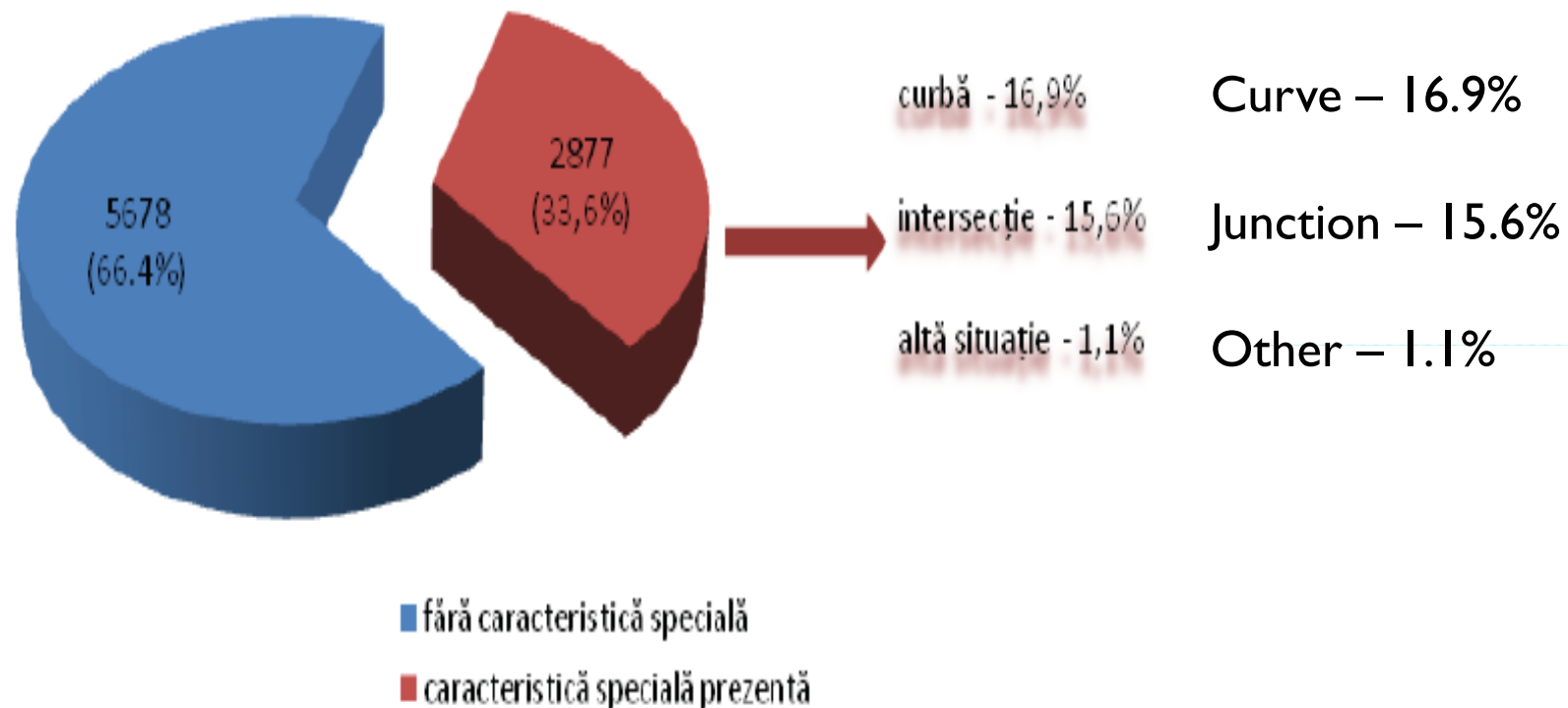
Acidente de circulație grave, produse în anul 2013,
în funcție de categoria de drum



ASPECTE STATISTICE – STATISTICAL FACTS

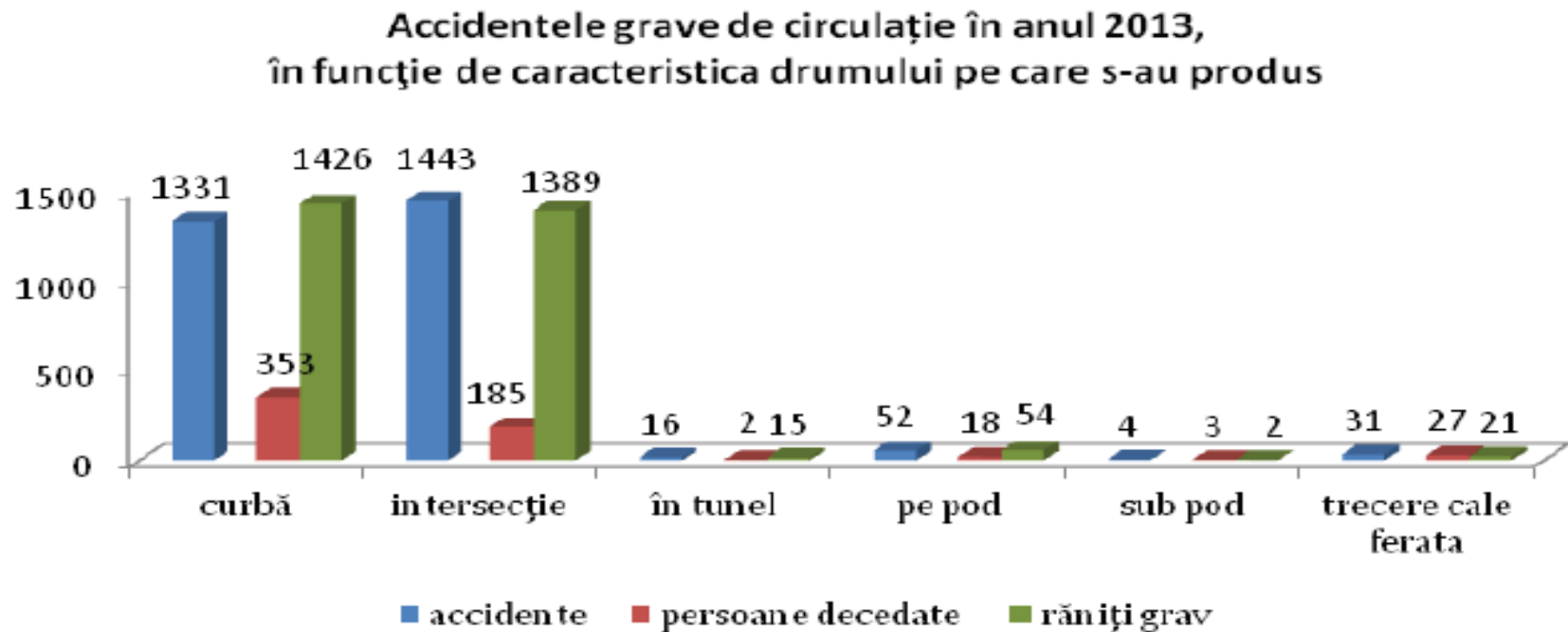
fuctie de drum: fara (albastru) si cu (rosu) caracteristici speciale
as a function of road: without (blue) and with (red) special features

Distribuția accidentelor de circulație grave produse în anul 2013,
în funcție de caracteristica drumului



ASPECTE STATISTICE – STATISTICAL FACTS

fc. de particularitatea drumului: accidente grave (albastru), morti (rosu), raniti grav (verde)
 fc. of road feature: serious accidents (blue), deaths (red), serious injured (green)



curve

roads
junction

tunnel

on the
bridge

under the
bridge

road– rail
junction

PRINCIPII GENERALE – GENERAL PRINCIPLES

Siguranta rutiera:

- responsabilitatea institutiilor publice
- arata:
 - respectul pentru cetățean,
 - respectul pentru valorile democratice
 - performanta administratiei publice

The road safety:

- *responsibility of public institutions*
- *it shows:*
 - *the care for citizen,*
 - *the care for democratic values*
 - *the performance of public administration*

PRINCIPII GENERALE – GENERAL PRINCIPLES

Siguranta rutiera
oglindeste si este
determinata de nivele de:

- civilizatie,
- investitii,
- educatia,
- justitia.

*The road safety is a mirror
of and is determined by
the level of :*

- *civilization,*
- *investments,*
- *education,*
- *justice.*

COORDONARE INSTITUTIONALA - *INSTITUTIONAL COORDINATION*

Strategia Nationala pentru Siguranta Rutiera:

- perfectionarea managementului interventiei
- educatia rutiera
- consiliere pentru abateri grave / repetate
- formarea specialistilor

The Road Safety National Strategy

- improvement of interventions management
- road education
- counselling for serious / repeated infringements
- education of specialists

COORDONARE INSTITUTIONALA - *INSTITUTIONAL COORDINATION*

Strategia Nationala pentru Siguranta Rutiera:

- imbunatatirea evaluarii medicale
- imbunatatirea pregatirii conducatorilor auto
- imbunatatirea controlului si impunerii legii
- imbunatatirea infrastructurii rutiere

The Road Safety National Strategy:

- improvement of medical assessment
- improvement of training of drivers
- improvement of control and law enforcement
- improvement of road infrastructure

COORDONARE INSTITUTIONALA - *INSTITUTIONAL COORDINATION*

Strategia Nationala pentru Siguranta Rutiera:

- remodelarea mobilitatii urbane
- imbunatatirea starii tehnice a vehiculelor
- introducerea unei inspectii speciale pentru vehiculele implicate in accidente

The Road Safety National Strategy:

- reengineering of urban mobility
- improvement of technical condition of vehicles
- introduction of a special inspection for vehicles involved in accidents

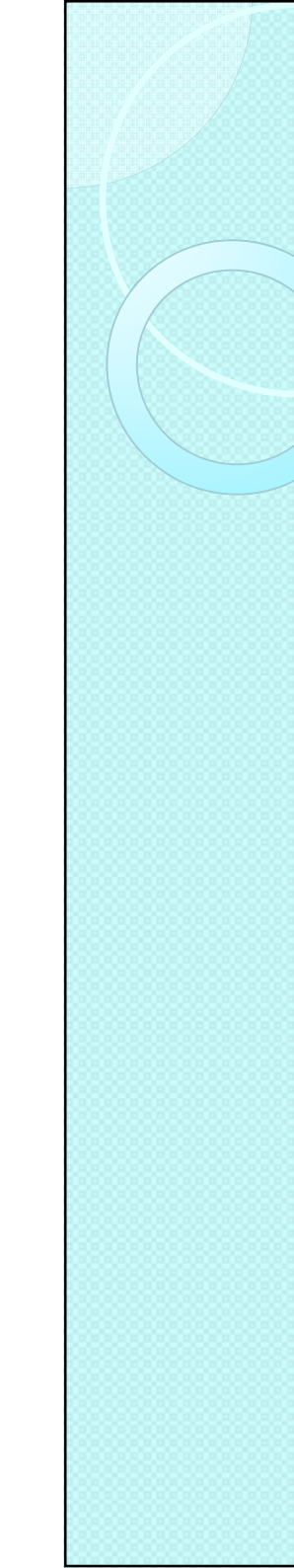
COORDONARE INSTITUTIONALA - *INSTITUTIONAL COORDINATION*

In Romania mor, in medie,
5 persoane zilnic in
accidente rutiere.

In Romania, on average,
5 persons are dying
daily in road accidents.

Rugam institutiile
implicate sa urgenteze
avizarea proiectului de
Strategie Nationala
pentru Siguranta Rutiera.

We kindly ask the
involved institutions to
urge the approval of
draft of Road Safety
National Strategy.



Va multumim pentru
atentia acordata si va
invitam la discutii pe
temele prezentate.

We thank you for your
attention and we invite
you to discuss on
presented issues.