## **SPAIN**

Population: 46 076 990 Income group: High

Gross national income per capita: US\$ 31 460

neral of Traffic
Yes
Yes
artially funded
s (2011–2020)
100 population

SAFER ROADS AND MOBILITY			
Formal audits required for new road construction	Yes		
Regular inspections of existing road infrastructure	Yes		
Policies to promote walking or cycling	Yes		
Policies to encourage investment in public transport	Yes		
Policies to separate road users to protect VRUs	Yes		

Total registered vehicles (2010)	31 086 035
Cars and 4-wheeled light vehicles	24 480 538
Motorized 2- and 3-wheelers	2 707 482
Heavy trucks	2 970 383
Buses	62 445
Other	865 187
/ehicle standards applied	
UN World forum on harmonization of vehicles standards	Yes
New car assessment programme	No
Vehicle regulations	
Front and rear seat-belts required in all new cars	Yes
Front and rear seat-belts required all imported cars	Yes

DATA	
Reported road traffic fatalities (2010)	2 478°, 78%M, 22%F
Estimated GDP lost due to road traffic crashes	0.4% <sup>b</sup>

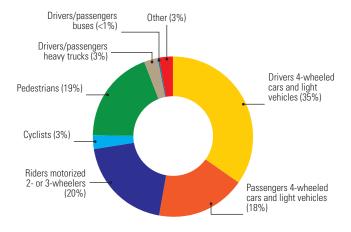
SAFER ROAD USERS	
Penalty/demerit point system in place	Yes
National speed limits	Yes
Local authorities can set lower limits	Yes
Maximum limit urban roads	50 km/h
Enforcement	0123456⑦8910
lational drink-driving law	Yes
BAC limit – general population	0.05 g/dl
BAC limit – young or novice drivers	0.03 g/dl
BAC limit – professional/commercial drivers	0.03 g/dl
Random breath testing and/or police checkpoints	Yes
Enforcement	012345 6 78910
% road traffic deaths involving alcohol	31% <sup>c</sup>
ational motorcycle helmet law	Yes
Applies to drivers and passengers	Yes
Helmet standard mandated	Yes
Enforcement	012345678 (9) 10
Helmet wearing rate	98% Drivers <sup>d</sup> 91% Passengers <sup>d</sup>
ational seat-belt law	Yes
Applies to front and rear seat occupants	Yes
Enforcement	0123456 78910
Seat-belt wearing rate	88% Front seats <sup>d</sup>
Jour Don Woulding Tate	80% Rear seats <sup>d</sup>
ational child restraint law	Yes
Enforcement	012345 @ 78910
ational law on mobile phones while driving	Yes
Law prohibits hand-held mobile phone use	Yes
Law also applies to hands-free mobile phones	No
2010, National Institute of Toxicology and Forensic Medicine. For alc	cohol levels over 0.03 a/dl.

	2010,	National Institute of	loxicology and	Forensic	Medicine.	For alcohol	levels over	U.U3 g/	/dl.
i	2010.	Directorate General	of Traffic.						

POST-CRASH CARE			
Vital registration system	Yes		
Emergency Room based injury surveillance system	No		
Emergency access telephone number(s)	112		
Seriously injured transported by ambulance	≥75%		
Permanently disabled due to road traffic crash	2.1% <sup>e</sup>		
Emergency medicine training for doctors	No		
Emergency medicine training for nurses	Yes		
9 2008 Disability Survey			

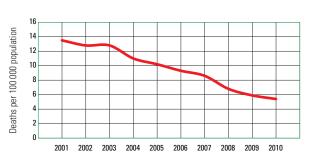
<sup>2008,</sup> Disability Survey.

## **DEATHS BY ROAD USER CATEGORY**



Source: 2010, Directorate General of Traffic.

## TRENDS IN ROAD TRAFFIC DEATHS



Source: 2011, Directorate General of Traffic.

<sup>Police records. Defined as died within 30 days of crash.

2009, DGT, Monetary Evaluation of a Statistical Life in Spain. Assessment in the framework of road</sup> traffic injuries. (Includes fatalities only.)