CHILE

Population: 17 113 688 Income group: Middle Gross national income per capita: US\$ 10 750

INSTITUTIONAL FRAMEWORK		
Lead agency	National Traffic Safety Commission (CONASET)	
Funded in national budget	Yes	
National road safety strategy	No	
Funding to implement strategy	—	
Fatality reduction targets set	_	
Fatality reduction target	_	

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	Subnational	

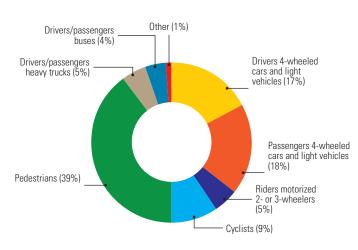
SAFER VEHICLES		
Total registered vehicles (2010)	3 375 523	
Cars and 4-wheeled light vehicles	2 974 416	
Motorized 2- and 3-wheelers	102 314	
Heavy trucks	155 732	
Buses	46 573	
Other	96 488	
Vehicle standards applied		
UN World forum on harmonization of vehicles standards	No	
New car assessment programme	Yes	
Vehicle regulations		
Front and rear seat-belts required in all new cars	a	
Front and rear seat-belts required all imported cars	No	
^a No car manufacturers/assemblers.		

DATA			
Reported road traffic fatalities (2010)	1 595 ^b , 78%M, 22%F		
Estimated GDP lost due to road traffic crashes	0.2% ^c		

Police records. Defined as died within 24 hours of crash.

2010, Analysis and Definition of a Social Impact Assessment Methodology for Road Safety Projects in Intercity Routes. CIMA Ingenieria EIRL. Sept. 2007; Updated and corrected by MIDEPLAN-SECTRA 2011.

DEATHS BY ROAD USER CATEGORY



Source: 2010, Integrated Statistics System of the Carabineers of Chile (SIEC 2).

SAFER ROAD USERS	;
Penalty/demerit point system in place	No
National speed limits	Yes
Local authorities can set lower limits	Yes
Maximum limit urban roads	60 km/h
Enforcement	0 1 2 3 ④ 5 6 7 8 9 10
National drink–driving law	Yes
BAC limit – general population	0.03 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	0 1 2 3 4 (5) 6 7 8 9 10
% road traffic deaths involving alcohol	18% ^d
National motorcycle helmet law	Yes
Applies to drivers and passengers	Yes
Helmet standard mandated	Yes
Enforcement	0 1 2 3 4 5 6 7 8 🥑 10
Helmet wearing rate	98% Drivers ^e 99% Passengers ^e
National seat-belt law	Yes
Applies to front and rear seat occupants	Yes
Enforcement	0 1 2 3 ④ 5 6 7 8 9 10
Seat-belt wearing rate	51% Front seats ^e 10% Rear seats ^e
National child restraint law	Yes
Enforcement	0 1 2 3 ④ 5 6 7 8 9 10
National law on mobile phones while driving	Yes
Law prohibits hand-held mobile phone use	Yes
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POST-CRASH CARE	
Vital registration system	Yes
Emergency Room based injury surveillance system	Yes
Emergency access telephone number(s)	Multiple numbers
Seriously injured transported by ambulance	
Permanently disabled due to road traffic crash	
Emergency medicine training for doctors	No
Emergency medicine training for nurses	No

TRENDS IN ROAD TRAFFIC DEATHS

נמעי מוסט מאָטוונא נו וומווטג-דרפּפ אסטוופ phones 2010, Chilean Police. 2011, Behavior study in Antofagasta, Valpariso, Rancagua, Curico, Los Angeles, Temuco y Puerto Montt.

Law also applies to hands-free mobile phones

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12 Deaths per 100 000 population 10 8 ٥ 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010

Source: 2010, Integrated Statistics System of the Chilean Police (SIEC 2).

No

