ECUADOR

Population: 14 464 739 Income group: Middle

Gross national income per capita: US\$ 3 850



INSTITUTIONAL FRAMEWORK		
Lead agency	National Control and Regulatory Agency of Land Transport, Transit and Road Safety	
Funded in national budget	Yes	
National road safety strategy	Yes	
Funding to implement strategy	Partially funded	
Fatality reduction targets set	Yes (2011–2013)	
Fatality reduction target	15%	

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

SAFER VEHICLES		
Total registered vehicles (2010)	1 039 364	
Cars and 4-wheeled light vehicles	776 747	
Motorized 2- and 3-wheelers	181 758	
Heavy trucks	72 203	
Buses	8 656	
Other	0	
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	Yes	
Front and rear seat-belts required all imported cars	Yes	

DATA	
Reported road traffic fatalities (2010)	3 319°, 80%M, 20%F
Estimated GDP lost due to road traffic crashes	-

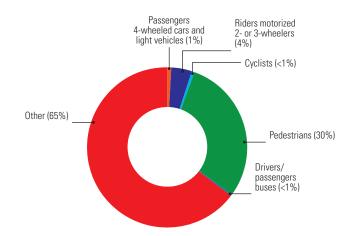
^a Vital registration data. Defined as death caused by a road traffic crash (unlimited time period).

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 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 0.01 g/dl Random breath testing and/or police checkpoints Yes Enforcement 0 1 2 3 4 5 6 7 ® 9 10 % road traffic deaths involving alcohol 4% ^b
Local authorities can set lower limits Maximum limit urban roads Enforcement O 1 2 3 4 5 6 ⑦ 8 9 10 National drink-driving law BAC limit - general population BAC limit - young or novice drivers BAC limit - professional/commercial drivers BAC limit - professional/commercial drivers Constant Systems Enforcement O 1 2 3 4 5 6 7 ⑧ 9 10
Local authorities can set lower limits Maximum limit urban roads Enforcement O 1 2 3 4 5 6 ⑦ 8 9 10 National drink-driving law BAC limit - general population BAC limit - young or novice drivers BAC limit - professional/commercial drivers BAC limit - professional/commercial drivers Constant Systems Enforcement O 1 2 3 4 5 6 7 ⑧ 9 10
Enforcement 0 1 2 3 4 5 6 ② 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 0.01 g/dl Random breath testing and/or police checkpoints Yes 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 0.01 g/dl Random breath testing and/or police checkpoints Yes Enforcement 0 1 2 3 4 5 6 7 ® 9 10
BAC limit – general population 0.03 g/dl BAC limit – young or novice drivers 0.03 g/dl BAC limit – professional/commercial drivers 0.01 g/dl Random breath testing and/or police checkpoints Yes Enforcement 01234567 ® 910
BAC limit – young or novice drivers 0.03 g/dl BAC limit – professional/commercial drivers 0.01 g/dl Random breath testing and/or police checkpoints Yes Enforcement 01234567 ® 910
BAC limit – professional/commercial drivers 0.01 g/dl Random breath testing and/or police checkpoints Yes Enforcement 0 1 2 3 4 5 6 7 ® 9 10
Random breath testing and/or police checkpoints Yes Enforcement 0 1 2 3 4 5 6 7 ® 9 10
Enforcement 0 1 2 3 4 5 6 7 ® 9 10
% road traffic deaths involving alcohol 4% ^b
,
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 9 10
Helmet wearing rate 71% Drivers ^b
71% Passengers ^b
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 63% Drivers ^b
58% Front seats ^b
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
Law also applies to hands-free mobile phones No Do 2010, National Transit Agency (ANT).

POST-CRASH CARE		
Vital registration system	Yes	
Emergency Room based injury surveillance system	No	
Emergency access telephone number(s)	Multiple numbers	
Seriously injured transported by ambulance	≥75%	
Permanently disabled due to road traffic crash	5.7% ^c	
Emergency medicine training for doctors	_	
Emergency medicine training for nurses	_	
Mational Council on Disability (COMADIC)		

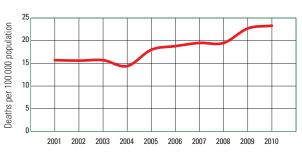
^c National Council on Disability (CONADIS).

DEATHS BY ROAD USER CATEGORY



Source: 2010, Annual Vital Statistic: Births and Deaths. INEC.

TRENDS IN ROAD TRAFFIC DEATHS



Source: 2010, Annual Vital Statistic: Births and Deaths. INEC. Normalization and Statistics.