



Central Asia Regional Economic Cooperation Program



ASIA-PACIFIC
ROAD SAFETY
OBSERVATORY

Road Crash Data Review and Reporting Training on improvement to crash data management Istanbul - 25-27 June 2024

FINDINGS ON OTHER ROAD SAFETY DATA & DATA ANALYSIS

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Risk Exposure Data

Country	Use of risk exposure data
Azerbaijan	Missing
Georgia	Missing
Kazakhstan	registered vehicles / traffic volume
Kyrgyz Republic	Missing
Mongolia	Missing
Pakistan	Missing
Tajikistan	Missing
Turkmenistan	registered vehicles
Uzbekistan	Traffic volume

Risk exposure categories
Road length
Vehicle kilometres
Person kilometres
Fuel consumption
Population
Driver population
Vehicle fleet
Number of trips
Time in traffic

Safety Performance Indicators

Country	Use of SPIs
Azerbaijan	Missing
Georgia	Missing
Kazakhstan	Compliance with traffic rules
Kyrgyz Republic	Missing
Mongolia	Missing
Pakistan	Missing
Tajikistan	Missing
Turkmenistan	Missing
Uzbekistan	Safety equipment

SPI

Seatbelt use rate

Helmet use rate

Rate of driving under the influence of alcohol

Rate of driving under the influence of drugs

Rate of driving while using a mobile device

Rate of driving over speed limits

Driving time / rest periods for professional drivers

Risk levels associated to road infrastructures

Average response time to emergencies

Systematic data analysis

Country	Type of analysis
Azerbaijan	Analysis of high-risk sites
Georgia	Analysis of all crash by Police
Kazakhstan	Analysis of problems / solutions
Kyrgyz Republic	Partial analysis of high-risk sites
Mongolia	Summary analysis
Pakistan	Partial analysis by various agencies
Tajikistan	Partial analysis
Turkmenistan	Partial analysis
Uzbekistan	Analysis by a committee