**RISK FACTORS CONTRIBUTING TO ROAD TRAFFIC CRASHES IN A FAST DEVELOPING COUNTRY: THE NEGLECTED HEALTH PROBLEM**

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**Aim**  
The main objective of this study was to explore the patterns of road traffic crashes (RTC) among drivers in Qatar and examine the contributing factors involved with road traffic crashes.

**Design**  
This is a cross sectional survey.

**Methods**  
The study based on 1228 drivers. Face to face interview was conducted by well-trained research assistants based on a questionnaire covering socio-demographic information, driving history, type of vehicle, driver behaviour, details of crashes and accident pattern.

**Results**  
The study revealed that 26.6% of the studied Qatari drivers were involved in RTCs. 69.4% of the drivers with history of RTCs were men. Drivers in the age group 25–34 years were involved with higher risk of having crash (31.2%). Drivers of car (45.6%), 4WD/SUV (23.5%) were more affected by the RTCs. 23.5% of drivers who had crashes were not always using seat belt while driving. Less than half of the drivers were engaged in eating and drinking (37.9%) and using mobile phone (41.9%) while driving. More than half of the drivers were involved in traffic violation (57.2%) with exceeding speed limit (25.7%). Overturn skid (17.7%), angle collision (14.3%) and rear end hit (10.7%) were the most frequently reported patterns of RTC.

**Conclusion**  
The study findings revealed the high risk of RTCs among drivers. Among the socio-demographic factors, men and young drivers of age group 25–34 years found to have a higher accident involvement.
Risk factors contributing to road traffic crashes in a fast developing country: the neglected health problem
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