

Analyzing The Key Contributing Factors to Traffic Accidents in Jordan

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Abstract

Traffic accidents continue to be a major public safety concern in Jordan, and several contributing factors influence their frequency and severity. This study aims to analyze public perceptions regarding the primary causes of traffic accidents, the effectiveness of traffic laws, and potential measures to improve road safety. Based on a survey of 40 questions, the findings indicate that reckless driving, inadequate road infrastructure, driver distraction, poor enforcement of traffic laws, and adverse weather conditions are among the most significant contributors to road accidents. Additionally, respondents highlighted the need for stricter penalties, enhanced driver education programs, and improved traffic management systems to mitigate risks. The study also explores the role of public awareness and perceptions in shaping road safety policies. The results underscore the importance of a multi-faceted approach, integrating law enforcement, infrastructure development, and public awareness campaigns to reduce traffic accidents in Jordan. The findings provide valuable insights for policymakers and stakeholders in.

Keywords

Traffic accidents, road safety, public perception, driver behavior, road infrastructure.