

Name of Instrument: **Driving Practices Questionnaire**

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Privacy Use Cost: \$

Public Use Cost: \$

Year Developed: 1993

Where to obtain Instrument:

- Contact author

Description of the Instrument

- The Driving Practices Questionnaire measures self-reported behaviour performed while driving a motor vehicle.
- Measured on a 5-point Likert scale.
- Higher score represents greater driving risk taking.

Form of instrument:

- Questionnaire/ Survey

Method of delivery:

- Self-Report
- Mail-out

Relevance to injury/ Percentage of the instrument specific to injury

- Measures driving behaviours that may lead to a motor vehicle crash or injury.

Time to administer or complete the instrument

Methods of data analyses:

- Quantitative

Setting/sample instrument used in:

- 23 adolescent drivers, aged 16 to 18 years, recruited by high school guidance counsellors in three rural high schools.

Was it pilot tested? No

Pilot test sample:**Reliability Measures**

- Internal consistency - Cronbach's alpha = 0.72

Validity Measures

- By logistic regression analysis, individuals with high DPQ scores had a 1.7 times greater chance of not using safety restraints and a 1.4 times greater chance of having multiple traffic citations.

Reference

Kidd, P.S., & Holton C. (1993). Research driving practices, risk-taking motivations, and alcohol use among adolescent drivers: a pilot study. Journal of Emergency Nursing, 19(4), 292-296.

Other References

Kidd, P.S., & Huddleston, S. (1994). Psychometric properties of the driving practices questionnaire: assessment of driving risk taking. Research in Nursing & Health, 17(1), 51-58.

Knudson-Cooper, M., & Leuchtag, A. (1982). The stress of a family move as a precipitating factor in children's burn accidents. Journal of Human Stress, 8, 32-37.

Keywords: risky driving, adolescents, motor vehicle.