SafetyLit
Injury Prevention Literature Update

SafetyLit is a free service of the Center for Injury Prevention Policy and Practice at San Diego State University in collaboration with the World Health Organization.

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Volume 8, Number 9

Abstracts of these reports will be available at 0500 UTC Monday by visiting: http://www.safetylit.org

Alcohol and Other Drugs:

Alcohol use and violence among adolescents in a multiethnic setting.

Fatal gunshot wounds between 1995 and 2001 in a highly populated region in Finland.

Improving violence intervention outcomes by integrating alcohol treatment.

Race/ethnic differences in alcohol abuse among youth an examination of risk-taking attitudes as a mediating factor.

Commentary and Editorials:

No reports this week.

Community-Based Prevention:

First-aid training and capabilities of the lay public: a potential alternative source of emergency medical assistance following a natural disaster.
Disasters and Environmental Issues:

Better trauma care. How Maryland does it.

BioSense--a national initiative for early detection and quantification of public health emergencies.

Cold injuries.

First-aid training and capabilities of the lay public: a potential alternative source of emergency medical assistance following a natural disaster.


Distraction and Attentional Issues:

Driving in Parkinson's disease: Mobility, accidents, and sudden onset of sleep at the wheel.

Ergonomics and Human Factors:

Clinical history and biologic age predicted falls better than objective functional tests.

Developing everyone's capacity: a resource kit supporting workforce capacity in reducing falls risk in the older person.
Incidence and predictors of falls in the Chinese elderly.

Pediatric trauma--unique considerations in evaluating and treating children.

Home and Consumer Product Issues:
See report under Recreation

Occupational Issues:

Developing everyone's capacity: a resource kit supporting workforce capacity in reducing falls risk in the older person.

Hospitalisations among seafarers on merchant ships.

The use of sentinel injury deaths to evaluate the quality of multiple source reporting for occupational injuries.


Pedestrian and Bicycle Issues:

For heaven's sake follow the rules: pedestrians' behavior in an ultra-orthodox and a non-orthodox city.
Pedestrian delay estimation at signalized intersections in developing cities.

Poisoning:

Bites of brown recluse spiders and suspected necrotic arachnidism.

Clinical and epidemiological characteristics of snakebites in Rio Branco, Acre.

Protective Headgear:

No reports this week.

Recreation and Sports:

Biomechanics of youth windmill softball pitching.

Pediatric fractures during skateboarding, roller skating, and scooter riding.

Risk factors for injury in subelite rugby league players.

Research Methods:

An examination of the reliability, data screening procedures, and extreme response patterns for the youth risk behavior surveillance survey.
Data quality in student risk behavior surveys and administrator training.

Measuring Intimate Partner Violence (IPV): You May Only Get What You Ask For.

National Retail Data Monitor for public health surveillance.


Raising the bar for trauma care in Minnesota: proposal for a statewide trauma system.

The use of sentinel injury deaths to evaluate the quality of multiple source reporting for occupational injuries.

Risk Factor Prevalence, Injury Occurrence, and Costs:

Clinical history and biologic age predicted falls better than objective functional tests.

Emergency benefit from multifactorial intervention--a randomised controlled trial.

Epidemiology of depression in the Asia Pacific region.
- Chiu E. Australas Psychiatry 2004; 12 Suppl: S4-10.

Epidemiology of trauma in Minnesota.
Incidence and predictors of falls in the Chinese elderly.


Socioeconomic factors and health risk behaviors among university students in Turkey: questionnaire study.


Risk Perception and Communication:

No reports this week.

Rural and Agricultural Issues:

Farm-related limb amputations in children.


School Issues:

Managing bullying and managing difference a case study of one secondary school.


Sensing and Response Issues:

Clinical history and biologic age predicted falls better than objective functional tests.

Incidence and predictors of falls in the Chinese elderly.


Social Disparities:

No reports this week.

Suicide and Self Harm:

A model predicting suicidal ideation and hopelessness in depressed older adults: the impact of emotion inhibition and affect intensity.


An overview of the assessment tools available to mental health professionals to help determine patients at risk of suicide.


Antidepressant treatment and the risk of fatal and non-fatal self harm in first episode depression: nested case-control study.


Association between suicide attempts and selective serotonin reuptake inhibitors: systematic review of randomised controlled trials.


Changeability, confidence, common sense and corroboration: comprehensive suicide risk assessment.


Effect of gender on suicide attempters versus nonattempters in an adolescent inpatient unit.

Epidemiology of depression in the Asia Pacific region.
- Chiu E. Australas Psychiatry 2004; 12 Suppl: S4-10.

Suicide, depression, and antidepressants.

Transportation:

A multi-factorial framework for understanding reckless driving -- appraisal indicators and perceived environmental determinants.

Car use: lust and must. Instrumental, symbolic and affective motives for car use.

Developing a self-report method for investigating adolescent road user behaviour.

Driving by choice or necessity?

Driving in Parkinson's disease: Mobility, accidents, and sudden onset of sleep at the wheel.

Field analysis of ais1 neck injuries in rear-end car impacts-injury reducing effect of whips seat.
- Jakobsson L. J Whiplash Relat Disord 53; 3(2): 37.


Safety of passing longer combination vehicles on two-lane highways.
Whiplash injury: vehicle, seat, occupant and tissue responses.

Violence and Weapons:

Advances and future directions in the study of children's neurobiological responses to trauma and violence exposure.

Alcohol use and violence among adolescents in a multiethnic setting.

Assessment of hate crime offenders: the role of bias intent in examining violence risk.

Combating child homicide: preventive policing for the new millennium.

Contributions to the study of violence and trauma: multisystemic therapy, exposure therapy, attachment styles, and therapy process research.

Culture and interpersonal violence research: paradigm shift to create a full continuum of domestic violence services.

Does childhood sexual abuse set in motion a cycle of violence against women? What we know and what we need to learn.

Domestic violence research: what have we learned and where do we go from here?
Fatal gunshot wounds between 1995 and 2001 in a highly populated region in Finland.

Improving violence intervention outcomes by integrating alcohol treatment.

Intimate partner violence in the U.S. general population: progress and future directions.

Intimate partner violence research in the health care setting: what are appropriate and feasible methodological standards?

Nature-nurture interplay: genetically informative designs contribute to understanding the effects of trauma and interpersonal violence.

Physical forms of contemporary small-arms propellants and their forensic value.

Refocusing on women: a new direction for policy and research on intimate partner violence.

The discovery of acquaintance rape: the salience of methodological innovation and rigor.

The influence of violent media on children and adolescents: a public-health approach.

Trauma and violence research: taking stock in the 21st century.
Youth violence in everyday life.


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