

# **SafetyLit**

## **Injury Prevention Literature Update**

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### **Alcohol and Other Drugs:**

#### **Alcohol use and violence among adolescents in a multiethnic setting.**

- Goebert D, Caetano R, Nishimura ST, Ramisetty-Mikler S. J School Viol 2004; 3(4): 77-91.

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

- Rainio J, Sajantila A. Am J Forensic Med Pathol 2005; 26(1): 70-7.

#### **Improving violence intervention outcomes by integrating alcohol treatment.**

- Stuart GL. J Interpers Violence 2005; 20(4): 388-93.

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

- Watt TT. J Ethn Subst Abuse 2005; 3(3): 33-47.

### **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.**

- Kano M, Siegel JM, Bourque LB. Disasters 2005; 29(1): 58-74.

## **Disasters and Environmental Issues:**

### **Better trauma care. How Maryland does it.**

- Wish JR, Long lii WB, Edlich RF. J Long Term Eff Med Implants 2005; 15(1): 79-90.

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

- Loonsk JW. MMWR Morb Mortal Wkly Rep 2004; 53 Suppl: 53-5.

### **Cold injuries.**

- Long lii WB, Edlich RF, Winters KL, Britt LD. J Long Term Eff Med Implants 2005; 15(1): 67-78.

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

- Kano M, Siegel JM, Bourque LB. Disasters 2005; 29(1): 58-74.

### **Lightning fatalities on the South African highveld: a retrospective descriptive study for the period 1997 to 2000.**

- Blumenthal R. Am J Forensic Med Pathol 2005; 26(1): 66-9.

## **Distraction and Attentional Issues:**

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

- Meindorfner C, Körner Y, Möller JC, Stiasny-Kolster K, Oertel WH, Krüger HP. Mov Disord 2005.

## **Ergonomics and Human Factors:**

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

- Gerdhem P, Ringsberg KA, Akesson K, Obrant KJ. J Clin Epidemiol 2005; 58(3): 226-32.

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

- Butt C. Aust J Rural Health 2005; 13(1): 8-9.

## **Incidence and predictors of falls in the Chinese elderly.**

- Chu LW, Chi I, Chiu AY. Ann Acad Med Singapore 2005; 34(1): 60-72.

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

- Schiff JS, Moore B, Louie J. Minn Med 2005; 88(1): 46-51.

## **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.**

- Butt C. Aust J Rural Health 2005; 13(1): 8-9.

### **Hospitalisations among seafarers on merchant ships.**

- Hansen HL, Tüchsen F, Hannerz H. Occup Environ Med 2005; 62(3): 145-50.

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

- Smith GS, Veazie MA, Benjamin KL. Ann Epidemiol 2005; 15(3): 219-227.

### **Traumatic work related mortality among seafarers employed in British merchant shipping, 1976-2002.**

- Roberts SE, Marlow PB. Occup Environ Med 2005; 62(3): 172-80.

## **Pedestrian and Bicycle Issues:**

### **For heaven's sake follow the rules: pedestrians' behavior in an ultra-orthodox and a non-orthodox city.**

- Rosenbloom T, Nemrodov D, Barkan H. Transp Res F Traffic Psychol Behav 2004; 7(6): 395-404.

## **Pedestrian delay estimation at signalized intersections in developing cities.**

- Li Q, Wang Z, Yang J, Wang J. *Transp Res A Policy Pract* 2005; 39(1): 61-73.

## **Poisoning:**

### **Bites of brown recluse spiders and suspected necrotic arachnidism.**

- Swanson DL, Vetter RS. *N Engl J Med* 2005; 352(7): 700-7.

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

- Moreno E, Queiroz-Andrade M, Lira-da-Silva RM, Tavares-Neto J. *Rev Soc Bras Med Trop* 2005; 38(1): 15-21.

## **Protective Headgear:**

**No reports this week.**

## **Recreation and Sports:**

### **Biomechanics of youth windmill softball pitching.**

- Werner SL, Guido JA, McNeice RP, Richardson JL, Delude NA, Stewart GW. *Am J Sports Med* 2005; ePub: ePub.

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

- Zalavras C, Nikolopoulou G, Essin D, Manjra N, Zions LE. *Am J Sports Med* 2005.

### **Risk factors for injury in subelite rugby league players.**

- Gabbett TJ, Domrow N. *Am J Sports Med* 2005; 33(3): 428-34.

## **Research Methods:**

### **An examination of the reliability, data screening procedures, and extreme response patterns for the youth risk behavior surveillance survey.**

- Furlong MJ, Sharkey JD, Bates MP, Smith DC. *J School Viol* 2004; 3(2/3): 109-130.

### **Data quality in student risk behavior surveys and administrator training.**

- Cross JE, Newman-Gonchar R. J School Viol 2004; 3(2/3): 89-108.

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

- Waltermaurer E. J Interpers Violence 2005; 20(4): 501-6.

### **National Retail Data Monitor for public health surveillance.**

- Wagner MM, Tsui FC, Espino J, Hogan W, Hutman J, Hersh J, Neill D, Moore A, Parks G, Lewis C, Aller R. MMWR Morb Mortal Wkly Rep 2004; 53 Suppl: 40-2.

### **Quality assurance review of death certificates: a pilot study.**

- Hanzlick R. Am J Forensic Med Pathol 2005; 26(1): 63-65.

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

- Larson DM, Held T. Minn Med 2005; 88(1): 36-40.

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

- Smith GS, Veazie MA, Benjamin KL. Ann Epidemiol 2005; 15(3): 219-227.

### **Risk Factor Prevalence, Injury Occurrence, and Costs:**

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

- Gerdhem P, Ringsberg KA, Akesson K, Obrant KJ. J Clin Epidemiol 2005; 58(3): 226-32.

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

- Davison J, Bond J, Dawson P, Steen IN, Kenny RA. Age Ageing 2005; 34(2): 162-8.

#### **Epidemiology of depression in the Asia Pacific region.**

- Chiu E. Australas Psychiatry 2004; 12 Suppl: S4-10.

#### **Epidemiology of trauma in Minnesota.**

- Roesler J, Kinde M, Gaichas A, Fraser C, Phillips M. Minn Med 2005; 88(1): 42-4.

### **Incidence and predictors of falls in the Chinese elderly.**

- Chu LW, Chi I, Chiu AY. Ann Acad Med Singapore 2005; 34(1): 60-72.

### **Lightning fatalities on the South African highveld: a retrospective descriptive study for the period 1997 to 2000.**

- Blumenthal R. Am J Forensic Med Pathol 2005; 26(1): 66-9.

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

- Oksuz E, Malhan S. Croat Med J 2005; 46(1): 66-73.

### **Risk Perception and Communication:**

**No reports this week.**

### **Rural and Agricultural Issues:**

#### **Farm-related limb amputations in children.**

- McClure SK, Shaughnessy WJ. J Pediatr Orthop 2005; 25(2): 133-7.

### **School Issues:**

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

- Dixon R, Smith P, Jenks C. J School Viol 2004; 3(4): 17-39.

### **Sensing and Response Issues:**

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

- Gerdhem P, Ringsberg KA, Akesson K, Obrant KJ. J Clin Epidemiol 2005; 58(3): 226-32.

## **Incidence and predictors of falls in the Chinese elderly.**

- Chu LW, Chi I, Chiu AY. Ann Acad Med Singapore 2005; 34(1): 60-72.

## **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.**

- Lynch TR, Cheavens JS, Morse JQ, Rosenthal MZ. Aging Ment Health 2004; 8(6): 486-97.

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

- McPherson A. Int J Psychiatr Nurs Res 2005; 10(2): 1129-42.

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

- Martinez C, Rietbrock S, Wise L, Ashby D, Chick J, Moseley J, Evans S, Gunnell D. BMJ 2005; 330(7488): 389.

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

- Fergusson D, Doucette S, Glass KC, Shapiro S, Healy D, Hebert P, Hutton B. BMJ 2005; 330(7488): 396.

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

- O'Connor N, Warby M, Raphael B, Vassallo T. Australas Psychiatry 2004; 12(4): 352-60.

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

- Fennig S, Geva K, Zalzman G, Weitzman A, Fennig S, Apter A. Compr Psychiatry 2005; 46(2): 90-7.

## **Epidemiology of depression in the Asia Pacific region.**

- Chiu E. Australas Psychiatry 2004; 12 Suppl: S4-10.

## **Suicide, depression, and antidepressants.**

- Cipriani A, Barbui C, Geddes JR. BMJ 2005; 330(7488): 373-4.

## **Transportation:**

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

- Taubman-Ben-Ari O, Mikulincer M, Iram A. Transp Res F Traffic Psychol Behav 2004; 7(6): 333-349.

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

- Steg L. Transp Res A Policy Pract 2005; 39(2-3): 147-162.

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

- Elliott MA, Baughan CJ. Transp Res F Traffic Psychol Behav 2004; 7(6): 273-293.

### **Driving by choice or necessity?**

- Handy S, Weston L, Mokhtarian PL. Transp Res A Policy Pract 2005; 39(2-3): 183-203.

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

- Meindorfner C, Körner Y, Möller JC, Stiasny-Kolster K, Oertel WH, Krüger HP. Mov Disord 2005.

### **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.

### **Nonfatal motor-vehicle-related backover injuries among children--United States, 2001-2003.**

- Centers for Disease Control and Prevention. MMWR Morb Mortal Wkly Rep 2005; 54(6): 144-6.

### **Safety of passing longer combination vehicles on two-lane highways.**

- Hanley PF, Forkenbrock DJ. Transp Res A Policy Pract 2005; 39(1): 1-15.



## **Whiplash injury: vehicle, seat, occupant and tissue responses.**

- Siegmund GP. J Whiplash Relat Disord 2005; 3(2): 21-35.

## **Violence and Weapons:**

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

- Bevans K, Cerbone AB, Overstreet S. J Interpers Violence 2005; 20(4): 418-25.

### **Alcohol use and violence among adolescents in a multiethnic setting.**

- Goebert D, Caetano R, Nishimura ST, Ramisetty-Mikler S. J School Viol 2004; 3(4): 77-91.

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

- Dunbar E. J Forensic Psychol Pract 2005; 5(1): 1-19.

### **Combating child homicide: preventive policing for the new millennium.**

- Boudreaux MC, Lord WD. J Interpers Violence 2005; 20(4): 380-7.

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

- Carr A. J Interpers Violence 2005; 20(4): 426-35.

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

- Yoshioka MR, Choi DY. J Interpers Violence 2005; 20(4): 513-9.

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

- Noll JG. J Interpers Violence 2005; 20(4): 455-462.

### **Domestic violence research: what have we learned and where do we go from here?**

- Stover CS. J Interpers Violence 2005; 20(4): 448-54.

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

- Rainio J, Sajantila A. Am J Forensic Med Pathol 2005; 26(1): 70-7.

**Improving violence intervention outcomes by integrating alcohol treatment.**

- Stuart GL. J Interpers Violence 2005; 20(4): 388-93.

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

- Field CA, Caetano R. J Interpers Violence 2005; 20(4): 463-9.

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

- Zink T, Putnam F. J Interpers Violence 2005; 20(4): 365-72.

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

- Koenen KC. J Interpers Violence 2005; 20(4): 507-12.

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

- Haag LC. Am J Forensic Med Pathol 2005; 26(1): 5-10.

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

- Goodman L, Epstein D. J Interpers Violence 2005; 20(4): 479-87.

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

- Fisher BS, Cullen FT, Daigle LE. J Interpers Violence 2005; 20(4): 493-500.

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

- Browne KD, Hamilton-Giachritsis C. Lancet 2005; 365(9460): 702-10.

**Trauma and violence research: taking stock in the 21st century.**

- Jasinski JL. J Interpers Violence 2005; 20(4): 412-7.

## Youth violence in everyday life.

- Marcus RF. J Interpers Violence 2005; 20(4): 442-7.

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