# SafetyLit Injury Prevention Literature Update

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

Alcohol use among adolescents: concepts, epidemiological characteristics and etiopatogenic factors.

- Pechansky F, Szobot CM, Scivoletto S. Rev Bras Psiquiatr 2004; 26 Suppl 1: 14-7.

Psychosocial correlates of substance use behaviors among African American youth.

- Wright DR, Fitzpatrick KM. Adolescence 2004; 39(156): 653-67.

Relationship between drug abuse and intimate partner violence: a longitudinal study among women receiving methadone.

- El-Bassel N, Gilbert L, Wu E, Go H, Hill J. Am J Public Health 2005; 95(3): 465-70.

The social and health burden of alcohol abuse.

- Meloni JN, Laranjeira R. Rev Bras Psiquiatr 2004; 26 Suppl 1: 7-10.

#### **Commentary and Editorials:**

None this week.

### **Community-Based Prevention:**

Injury prevention and control: National Action Plan for NCD Prevention, Control and Health Promotion in Pakistan.

- Nishtar S, Mohamud KB, Razzak J, Ghaffar A, Ahmed A, Khan SA, Mirza YA. J Pak Med Assoc 2004; 54(12 Suppl 3): S57-68.

#### **Disasters and Environmental Issues:**

A primary healthcare strategy in disaster situations.

- Terry Berro B, Rodríguez Salvá A. Gac Sanit 2005; 19(1): 76-9.

Burn disasters and mass casualty incidents.

- Barillo DJ. J Burn Care Rehabil 2005; 26(2): 107-8.

Disaster planning--lessons learned from the fire disaster in gothenburg.

- Tarnow P, Cassuto J. Lakartidningen 2005; 102(4): 206-9, 212.

Disasters and development: Part 2: Understanding and exploiting disasterdevelopment linkages.

- Stephenson RS, DuFrane C. Prehospital Disaster Med 2005; 20(1): 61-4.

Disasters and development: Part 3: Assessing rrade-offs in investing in vulnerability reduction.

- Stephenson RS, DuFrane C. Prehospital Disaster Med 2005; 20(1): 66-9.

Information technology and public health management of disasters--a model for South Asian countries.

- Mathew D. Prehospital Disaster Med 2005; 20(1): 54-60.

Managing a combined burn trauma disaster in the post-9/11 world: lessons learned from the 2003 west pharmaceutical plant explosion.

- Cairns BA, Stiffler A, Price F, Peck MD, Meyer AA. J Burn Care Rehabil 2005; 26(2): 144-50.

#### Psychological consequences of the 1999 earthquake in Turkey.

- Tural U, Coskun B, Onder E, Corapçioglu A, Yildiz M, Kesepara C, Karakaya I, Aydin M, Erol A, Torun F, Aybar G. J Traum Stress Dec 2004; 17(6): 451-9.

#### Sex ratios in California following the terrorist attacks of September 11, 2001.

- Catalano R, Bruckner T, Gould J, Eskenazi B, Anderson E. Hum Reprod 2005; ePub.

#### Telemedicine in trauma and disasters--from war to earthquake: are we ready?

- Benner T, Schachinger U, Nerlich M. Stud Health Technol Inform 2004; 104: 106-15.

#### The Bali burn disaster: implications and lessons learned.

- Kennedy PJ, Haertsch PA, Maitz PK. J Burn Care Rehabil 2005; 26(2): 125-31.

### The incident command system in disasters: evaluation methods for a hospital-based exercise.

- Thomas TL, Hsu EB, Kim HK, Colli S, Arana G, Green GB. Prehospital Disaster Med 2005; 20(1): 14-23.

#### **Distraction and Attentional Issues:**

### Freight transport and non-driving work duties as predictors of falling asleep at the wheel in urban areas of Crete.

- Tzamalouka G, Papadakaki M, Chliaoutakis JE. J Saf Res 2005; 36(1): 75-84.

## Impaired alertness and performance driving home from the night shift: a driving simulator study.

- Akerstedt T, Peters B, Anund A, Kecklund G. J Sleep Res 2005; 14(1): 17-20.

## Probationary and non-probationary drivers' nighttime crashes in Western Australia, 1996-2000.

- Adams C. J Saf Res 2005; 36(1): 33-7.

#### **Ergonomics and Human Factors:**

Elderly patients with recurrent falls: role of posturographic studies.

- Lázaro M, Cuesta F, León A, Sánchez C, Feijoo R, Montiel M, Ribera JM. Med Clin 2005; 124(6): 207-10.

Exercise leads to faster postural reflexes, improved balance and mobility, and fewer falls in older persons with chronic stroke.

- Marigold DS, Eng JJ, Dawson AS, Inglis JT, Harris JE, Gylfadóttir S. J Am Geriatr Soc 2005; 53(3): 416-23.

#### **Home and Consumer Product Issues:**

Home safety in the U.K: Review of the influence of human and housing factors.

- Moore R, Ormandy D. Rev Environ Health 2004; 19(3-4): 253-70.

How useful are home safety behaviours for predicting childhood injury? A cohort study.

- Kendrick D, Watson M, Mulvaney C, Burton P. Health Educ Res 2005.

### **Occupational Issues:**

How to prevent violence at work.

- Fisher A. Fortune 2005; 151(4): 42.

Investigation on the association of safety perception and safety behaviors with occupational injuries in steel-workers.

- Shao T, Cao DZ, Li HZ, Kong J, Xia ZL. Zhonghua Lao Dong Wei Sheng Zhi Ye Bing Za Zhi 2004; 22(6): 416-8.

Safety rules and regulations on mine sites - The problem and a solution.

- Laurence D. J Saf Res 2005; 36(1): 39-50.

Training injuries--how clinicians can help commanders avoid them.

- Cordell RF. J R Army Med Corps 2004; 150(4): 244-51.

Work-related pain and injury and barriers to workers' compensation among Las Vegas hotel room cleaners.

- Scherzer T, Rugulies R, Krause N. Am J Public Health 2005; 95(3): 483-8.

#### **Pedestrian and Bicycle Issues:**

Improvements in passive car safety led to decreased injury severity - a comparison between the 1970s and 1990s.

- Richter M, Pape HC, Otte D, Krettek C. Injury 2005; 36(4): 484-8.

#### **Poisoning:**

Carbon monoxide-related deaths in a metropolitan county in the USA: An 11-year study.

- Homer CD, Engelhart DA, Lavins ES, Jenkins AJ. Forensic Sci Int 2005; 149(2-3): 159-65.

Experiences of a poison center network with renal insufficiency in acetaminophen overdose: An analysis of 17 cases.

- von Mach MA, Hermanns-Clausen M, Koch I, Hengstler JG, Lauterbach M, Kaes J, Weilemann LS. Alert 2005; 43(1): 31-7.

Guideline on the use of ipecac syrup in the out-of-hospital management of ingested poisons.

- Manoguerra AS, Cobaugh DJ, . Alert 2005; 43(1): 1-10.

Missing deaths from pesticide self-poisoning at the IFCS Forum IV.

- Konradsen F, van der Hoek W, Gunnell D, Eddleston M. Bull WHO 2005; 83(2): 157-8.

Newer antidepressants: evaluation of fatal toxicity index and interaction with alcohol based on Finnish postmortem data.

- Koski A, Vuori E, Ojanperä I. Int J Legal Med 2005.

### **Protective Headgear:**

No reports this week.

#### **Recreation and Sports:**

Examining legal rules to protect children from injuries in recreational and sport activities.

- Centner TJ. J Saf Res 2005; 36(1): 1-7.

Use of discretionary protective equipment and rate of lower extremity injury in high school athletes.

- Yang J, Marshall SW, Bowling JM, Runyan CW, Mueller FO, Lewis MA. Am J Epidemiol 2005; 161(6): 511-9.

#### **Research Methods:**

Injury prevention and control: National Action Plan for NCD Prevention, Control and Health Promotion in Pakistan.

- Nishtar S, Mohamud KB, Razzak J, Ghaffar A, Ahmed A, Khan SA, Mirza YA. J Pak Med Assoc 2004; 54(12 Suppl 3): S57-68.

Measuring the psychological outcomes of falling: a systematic review.

- Jørstad EC, Hauer K, Becker C, Lamb SE, . J Am Geriatr Soc 2005; 53(3): 501-10.

The Injury Severity Score or the New Injury Severity Score for predicting intensive care unit admission and hospital length of stay?

- Lavoie A, Moore L, Lesage N, Liberman M, Sampalis JS. Injury 2005; 36(4): 477-83.

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

Epidemiological aspects of dog bites.

- Palacio J, León M, García-Belenguer S. Gac Sanit 2005; 19(1): 50-8.

Epidemiology of eye injuries in Abidjanian children.

- Mensah A, Fany A, Adjorlolo C, Touré ML, Kasieu Gbe M, Mihluedo KA, Diallo AJ, Coulibaly F, Bérété R. Sante 2004; 14(4): 239-243.

## Pregnancy Outcomes following Hospitalization for Motor Vehicle Crashes in Washington State from 1989 to 2001.

- Schiff MA, Holt VL. Am J Epidemiol 2005; 161(6): 503-10.

When more is not better: the role of cumulative risk in child behavior outcomes.

- Appleyard K, Egeland B, Dulmen MH, Alan Sroufe L. J Child Psychol Psychiatry 2005; 46(3): 235-45.

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

Disasters and development: Part 3: Assessing rrade-offs in investing in vulnerability reduction.

- Stephenson RS, DuFrane C. Prehospital Disaster Med 2005; 20(1): 66-9.

Effects of violence exposure and daily stressors on psychological outcomes in urban adolescents.

- Self-Brown S, LeBlanc M, Kelley ML. J Traum Stress 2004; 17(6): 519-27.

Falling in Parkinson's disease: The impact on informal caregivers.

- Davey C, Wiles R, Ashburn A, Murphy C. Disabil Rehabil 2004; 26(23): 1360-6.

Intimate partner physical assault before and during pregnancy: how does it relate to women's psychological vulnerability?

- Goldstein KM, Martin SL. Violence Vict 2004; 19(4): 387-98.

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Safety rules and regulations on mine sites - The problem and a solution.

- Laurence D. J Saf Res 2005; 36(1): 39-50.

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

#### Missing deaths from pesticide self-poisoning at the IFCS Forum IV.

- Konradsen F, van der Hoek W, Gunnell D, Eddleston M. Bull WHO 2005; 83(2): 157-8.

#### School Issues:

# Bullying and symptoms among school-aged children: International comparative cross sectional study in 28 countries.

- Due P, Holstein BE, Lynch J, Diderichsen F, Gabhain SN, Scheidt P, Currie C. Eur J Public Health 2005.

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

#### Elderly patients with recurrent falls: role of posturographic studies.

- Lázaro M, Cuesta F, León A, Sánchez C, Feijoo R, Montiel M, Ribera JM. Med Clin 2005; 124(6): 207-10.

## Exercise leads to faster postural reflexes, improved balance and mobility, and fewer falls in older persons with chronic stroke.

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#### Measuring the psychological outcomes of falling: a systematic review.

- Jørstad EC, Hauer K, Becker C, Lamb SE, . J Am Geriatr Soc 2005; 53(3): 501-10.

### Triage decisions of United Kingdom police firearms officers using a multiplecasualty scenario paper exercise.

- Kilner T, Hall FJ. Prehospital Disaster Med 2005; 20(1): 40-6.

### **Social Disparities:**

#### Socio-economic differences in mortality.

- Jougla E, Rican S, Péquignot F, Le Toullec A. Rev Prat 2004; 54(20): 2228-32.

#### Suicide and Self Harm:

Correlates and predictors of self-reported suicide attempts among incarcerated youths.

- Putnins AL. Int J Offender Ther Comp Criminol 2005; 49(2): 143-57.

Depressive symptoms in mothers of pre-school children: Effects of deprivation, social support, stress and neighbourhood social capital.

- Mulvaney C, Kendrick D. Soc Psychiatry Psychiatr Epidemiol 2005; 40(3): 202-8.

Elderly suicide: an analysis of coroner's inquests into two hundred cases in Cheshire 1989 - 2001.

- Salib E, Rahim S, El-Nimr G, Habeeb B. Med Sci Law 2005; 45(1): 71-80.

Factors associated with the recent decline in suicide rates in the elderly in England and Wales, 1985-1998.

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Posttraumatic stress disorder comorbid with major depression: factors mediating the association with suicidal behavior.

- Oquendo M, Brent DA, Birmaher B, Greenhill L, Kolko D, Stanley B, Zelazny J, Burke AK, Firinciogullari S, Ellis SP, Mann JJ. Am J Psychiatry 2005; 162(3): 560-6.

Pregnancy-Associated Death: A Qualitative Systematic Review of Homicide and Suicide.

- Shadigian EM, Bauer ST. Obstet Gynecol Surv 2005; 60(3): 183-190.

Self-inflicted burns fatalities in Manipal, India.

- Mohanty MK, Arun M, Monteiro FN, Palimar V. Med Sci Law 2005; 45(1): 27-30.

Spotting the signs of depression to ensure early treatment and reduce suicide deaths.

- Melia P. Prof Nurse 2005; 20(7): 36-8.

#### Suicides among Danish cancer patients 1971-1999.

- Yousaf U, Christensen ML, Engholm G, Storm HH. Br J Cancer 2005.

#### The function of self-harm behavior in a forensic population.

- Jeglic EL, Vanderhoff HA, Donovick PJ. Int J Offender Ther Comp Criminol 2005; 49(2): 131-42.

## Trends in suicide mortality in the deprived region of Epirus (Northwest Greece) during the period 1998-2002.

- Vougiouklakis T, Boumba VA, Mitselou A, Peschos D, Gerontopoulos K. Med Sci Law 2005; 45(1): 39-46.

#### **Transportation:**

Freight transport and non-driving work duties as predictors of falling asleep at the wheel in urban areas of Crete.

- Tzamalouka G, Papadakaki M, Chliaoutakis JE. J Saf Res 2005; 36(1): 75-84.

## Geographical distribution of road traffic deaths in England and Wales: place of accident compared with place of residence.

- Haynes R, Jones A, Harvey I, Jewell T, Lea D. J Public Health 2005; 27(1): 107-11.

#### Identifying best practices states in motorcycle rider education and licensing.

- Baldi S, Baer JD, Cook AL. J Saf Res 2005; 36(1): 19-32.

#### Identifying crash propensity using specific traffic speed conditions.

- Abdel-Aty M, Pande A. J Saf Res 2005; 36(1): 97-108.

# Impaired alertness and performance driving home from the night shift: a driving simulator study.

- Akerstedt T, Peters B, Anund A, Kecklund G. J Sleep Res 2005; 14(1): 17-20.

## Improvements in passive car safety led to decreased injury severity - a comparison between the 1970s and 1990s.

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# Probationary and non-probationary drivers' nighttime crashes in Western Australia, 1996-2000.

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#### **Violence and Weapons:**

Aggressors against women in prison and in the community: an exploratory study of a differential profile.

- Fernández-Montalvo J, Echeburúa E, Amor PJ. Int J Offender Ther Comp Criminol 2005; 49(2): 158-67.

Bullying and symptoms among school-aged children: International comparative cross sectional study in 28 countries.

- Due P, Holstein BE, Lynch J, Diderichsen F, Gabhain SN, Scheidt P, Currie C. Eur J Public Health 2005.

Community level effects of gender inequality on intimate partner violence and unintended pregnancy in Colombia: Testing the feminist perspective.

- Pallitto CC, O'campo P. Soc Sci Med 2005; 60(10): 2205-16.

Domestic elder abuse and neglect-conclusions from the evaluation of a model project.

- Görgen T, Nägele B. Z Gerontol Geriatr 2005; 38(1): 4-9.

Domestic violence: Recognising the signs.

- Evans N. Paediatr Nurs 2005; 17(1): 14-6.

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- Self-Brown S, LeBlanc M, Kelley ML. J Traum Stress 2004; 17(6): 519-27.

Evaluation of the Effects of the Aban Aya Youth Project in Reducing Violence among African American Adolescent Males Using Latent Class Growth Mixture Modeling Techniques.

- Segawa E, Ngwe JE, Li Y, Flay BR. Eval Rev 2005; 29(2): 128-48.

### Experiences of sexual violence and relocation in the lives of HIV infected Canadian women.

- McKeown I, Reid S, Orr P. Int J Circumpolar Health 2004; 63 Suppl 2: 399-404.

# Family violence: walking the tight rope between maternal alienation and child safety.

- Wilson D, McBride-Henry K, Huntingtun A. Contemp Nurse 2005; 18(1-2): 85-96.

#### How to prevent violence at work.

- Fisher A. Fortune 2005; 151(4): 42.

## Intimate partner physical assault before and during pregnancy: how does it relate to women's psychological vulnerability?

Goldstein KM, Martin SL. Violence Vict 2004; 19(4): 387-98.

#### Penetrating missile injuries during asymmetric warfare in the 2003 Gulf conflict.

- Hinsley DE, Rosell PA, Rowlands TK, Clasper JC. Br J Surg 2005.

### Pregnancy-Associated Death: A Qualitative Systematic Review of Homicide and Suicide.

- Shadigian EM, Bauer ST. Obstet Gynecol Surv 2005; 60(3): 183-190.

## Psychological health and bullying behavior among adolescent prisoners: A study of young and juvenile offenders.

- Ireland JL. J Adolesc Health 2005; 36(3): 236-43.

### Recent history of the news coverage of violence against women in Spain, 1997-2001.

- Vives-Cases C, Ruiz MT, Alvarez-Dardet C, Martín M. Gac Sanit 2005; 19(1): 22-8.

# Relationship between drug abuse and intimate partner violence: a longitudinal study among women receiving methadone.

- El-Bassel N, Gilbert L, Wu E, Go H, Hill J. Am J Public Health 2005; 95(3): 465-70.

### Revealing new contexts of violence in therapeutic work with families (from label to description).

- de Barbaro M, Izdebski R, Szaszkiewicz W, Szwajca K, Treger B. Przegl Lek 2004; 61(11): 1275-8.

### Risk factors for reabuse in intimate partner violence: a cross-disciplinary critical review.

- Cattaneo LB, Goodman LA. Trauma Violence Abuse 2005; 6(2): 141-75.

#### **Sleep-related Violence.**

- Mahowald MW, Schenck CH, Cramer Bornemann MA. Curr Neurol Neurosci Rep 2005; 5(2): 153-8.

# The Canadian contribution to violence risk assessment: history and implications for current psychiatric practice.

- Bloom H, Webster C, Hucker S, De Freitas K. Can J Psychiatry 2005; 50(1): 3-11.

## The specificity of injuries inflicted by shots made from remade and self-made guns with silencers.

- Sud Med Ekspert 2005; 48(1): 13-5.

#### Triage decisions of United Kingdom police firearms officers using a multiplecasualty scenario paper exercise.

- Kilner T, Hall FJ. Prehospital Disaster Med 2005; 20(1): 40-6.

#### Validation of the HITS Domestic Violence Screening Tool With Males.

- Shakil A, Donald S, Sinacore JM, Krepcho M. Fam Med 2005; 37(3): 193-8.

# Violence exposure and traumatic stress symptoms as additional predictors of health problems in high-risk children.

- Graham-Bermann SA, Seng J. J Pediatr 2005; 146(3): 349-54.

### Violence perpetration among urban American Indian youth: can protection offset risk?

- Bearinger LH, Pettingell S, Resnick MD, Skay CL, Potthoff SJ, Eichhorn J. Arch Pediatr Adolesc Med 2005; 159(3): 270-7.

#### Violent lives of women: critical points for intervention--phase I focus groups.

- Tilley DS, Brackley M. Perspect Psychiatr Care 2004; 40(4): 157-66, 17.

### What girls need: recommendations for preventing violence among urban girls in the US.

- Molnar BE, Roberts AL, Browne A, Gardener H, Buka SL. Soc Sci Med 2005; 60(10): 2191-2204.

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