

# **SafetyLit**

## **Injury Prevention Literature Update**

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

#### **Binge drinking.**

- Chinnock P. Inj Prev 2005; 11(2): 66.

#### **Effects on alcohol related fatal crashes of a community based initiative to increase substance abuse treatment and reduce alcohol availability.**

- Hingson RW, Zakocs RC, Heeren T, Winter MR, Rosenbloom D, DeJong W. Inj Prev 2005; 11(2): 84-90.

#### **Isolating the nexus of substance use, violence and sexual risk for HIV infection among young adults in the United States.**

- Collins RL, Ellickson PL, Orlando M, Klein DJ. AIDS Behav 2005; 9(1): 73-87.

#### **Report: deaths related to drug poisoning: England and Wales, 1999-2003.**

- UK Office of National Statistics. Health Stat Q 2005; (25): 52-9.

#### **The prevalence and impact of alcohol problems in major depression: A systematic review.**

- Sullivan LE, Fiellin DA, O'connor PG. Am J Med 2005; 118(4): 330-41.

#### **Youth alcohol use and risky sexual behavior: evidence from underage drunk driving laws.**

- Carpenter C. J Health Econ 2005; 24(3): 613-28.

## **Commentary and Editorials:**

**No reports this week**

## **Community-Based Prevention:**

**Effects on alcohol related fatal crashes of a community based initiative to increase substance abuse treatment and reduce alcohol availability.**

- Hingson RW, Zakocs RC, Heeren T, Winter MR, Rosenbloom D, DeJong W. Inj Prev 2005; 11(2): 84-90.

**Preventing abusive head trauma among infants and young children: a hospital-based, parent education program.**

- Dias MS, Smith K, Deguehery K, Mazur P, Li V, Shaffer ML. Pediatrics 2005; 115(4): e470-7.

## **Disasters and Environmental Issues:**

**Blast injuries.**

- DePalma RG, Burris DG, Champion HR, Hodgson MJ. N Engl J Med 2005; 352(13): 1335-42.

**Reactions of Indian adolescents to the 9/11 terrorist attacks.**

- Ray M, Malhi P. Indian J Pediatr 2005; 72(3): 217-21.

## **Distraction and Attentional Issues:**

**Working conditions and fatigue in professional truck drivers at Israeli ports.**

- Sabbagh-Ehrlich S, Friedman L, Richter ED. Inj Prev 2005; 11(2): 110-4.

## **Ergonomics and Human Factors:**

**No reports this week**

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

### **Kitchen scalds: a poorly recognized hazard to young children.**

- Child Health Alert 2005; 23: 1-2.

### **Long term effects of a home visit to prevent childhood injury: three year follow up of a randomized trial.**

- King WJ, Leblanc JC, Barrowman NJ, Klassen TP, Bernard-Bonnin AC, Robitaille Y, Tenenbein M, Pless IB. Inj Prev 2005; 11(2): 106-109.

### **Most common injuries associated to scooters seen in the emergency department.**

- Meléndez Jonathan A, Mercado-Alvarado J, Mercado-Alvarado J, García-Gubern C. Bol Asoc Med P R 2004; 96(3): 173-7.

### **Ocular injury in children from exploding microwaved eggs.**

- Berestizshevsky S, Goldenberg-Cohen N, Friling R, Weinberger D, Snir M. Am J Ophthalmol 2005; 139(4): 718-719.

### **Out on a limb: risk factors for arm fracture in playground equipment falls.**

- Sherker S, Ozanne-Smith J, Rechnitzer G, Grzebieta R. Inj Prev 2005; 11(2): 120-4.

### **The utility of safety counseling in a pediatric emergency department.**

- Claudius IA, Nager AL. Pediatrics 2005; 115(4): e423-7.

## **Occupational Issues:**

### **Fire in the operating room: principles and prevention.**

- Daane SP, Toth BA. Plast Reconstr Surg 2005; 115(5): 73e-75e.

### **Working conditions and fatigue in professional truck drivers at Israeli ports.**

- Sabbagh-Ehrlich S, Friedman L, Richter ED. Inj Prev 2005; 11(2): 110-4.

## **Pedestrian and Bicycle Issues:**

### **Child pedestrian safety: the role of behavioural science.**

- Cross DS, Hall MR. Med J Aust 2005; 182(7): 318-9.

## **Poisoning:**

### **Acute poisoning: understanding 90% of cases in a nutshell.**

- Greene SL, Dargan PI, Jones AL. Postgrad Med J 2005; 81(954): 204-16.

### **Report: deaths related to drug poisoning: England and Wales, 1999-2003.**

- UK Office of National Statistics. Health Stat Q 2005; (25): 52-9.

### **Seasonal changes in poisoning exposures reported to a regional poison center from coastal resort areas.**

- Vassilev ZP, Marcus SM. J Toxicol Environ Health A 2005; 68(5): 315-8.

## **Recreation and Sports:**

### **A retrospective study of the demographics of sport and exercise injuries in 1143 children presenting to an Irish emergency department over a 6-month period.**

- O'rouke KP, Mun S, Browne M, Sheehan J, Cusack S, Molloy M. Eur J Pediatr 2005.

### **Incidence of sports and recreation related injuries resulting in hospitalization in Wisconsin in 2000.**

- Dempsey RL, Layde PM, Laud PW, Guse CE, Hargarten SW. Inj Prev 2005; 11(2): 91-6.

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- Meléndez Jonathan A, Mercado-Alvarado J, Mercado-Alvarado J, García-Gubern C. Bol Asoc Med P R 2004; 96(3): 173-7.

### **Towards an evidence based prevention of sports injuries.**

- Shephard RJ. Inj Prev 2005; 11(2): 65-6.

## **Winning, losing, and violence.**

- Sivarajasingam V, Moore S, Shepherd JP. Inj Prev 2005; 11(2): 69-70.

## **Research Methods:**

**No reports this week**

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

### **A cost benefit analysis of an enhanced seat belt enforcement program in South Africa.**

- Harris GT, Olukoga IA. Inj Prev 2005; 11(2): 102-5.

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- O'rouke KP, Mun S, Browne M, Sheehan J, Cusack S, Molloy M. Eur J Pediatr 2005.

### **Comparison of injury case fatality rates in the United States and New Zealand.**

- Spicer R, Miller T, Langley J, Stephenson S. Inj Prev 2005; 11(2): 71-6.

### **Gender differences for non-fatal unintentional fall related injuries among older adults.**

- Stevens JA, Sogolow ED. Inj Prev 2005; 11(2): 115-9.

### **Incidence of sports and recreation related injuries resulting in hospitalization in Wisconsin in 2000.**

- Dempsey RL, Layde PM, Laud PW, Guse CE, Hargarten SW. Inj Prev 2005; 11(2): 91-6.

### **Injury pattern and clinical course of children with multiple injuries in comparison to adults.**

- Gatzka C, Begemann PG, Wolff A, Zörb J, Rueger JM, Windolf J. Unfallchirurg 2005.

### **Prices and affordability in child restraint seats in Japan.**

- Desapriya EB, Pike I, Joshi P. Inj Prev 2005; 11(2): 125.

## **Retrospective overview of medically treated non-fatal injuries in pupils aged 11-15 years in Poland (1994-2002).**

- Jodkowska M, Oblacinska A, Mazur J. Przegl Epidemiol 2004; 58(4): 701-12.

## **Screening elderly women for risk of future fractures: Participation rates and impact on incidence of falls and fractures.**

- Barr RJ, Stewart A, Torgerson DJ, Seymour DG, Reid DM. Calcif Tissue Int 2005.

## **Risk Perception and Communication:**

### **The utility of safety counseling in a pediatric emergency department.**

- Claudius IA, Nager AL. Pediatrics 2005; 115(4): e423-7.

## **Rural and Agricultural Issues:**

**No reports this week**

## **School Issues:**

### **Early cognitive stimulation, emotional support, and television watching as predictors of subsequent bullying among grade-school children.**

- Zimmerman FJ, Glew GM, Christakis DA, Katon W. Arch Pediatr Adolesc Med 2005; 159(4): 384-8.

### **Evaluating iatrogenic risk of youth suicide screening programs: a randomized controlled trial.**

- Gould MS, Marrocco FA, Kleinman M, Thomas JG, Mostkoff K, Cote J, Davies M. JAMA 2005; 293(13): 1635-43.

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## **School-based policies: safety and injury liability.**

- Bogden JF, Thomas GA, Barrios LC. J Law Med Ethics 2004; 32(4 Suppl): 56-8.

## **Sensing and Response Issues:**

### **Balance Performance with a Cognitive Task: A Dual-Task Testing Paradigm.**

- Broglio SP, Tomporowski PD, Ferrara MS. Med Sci Sports Exerc 2005; 37(4): 689-695.

## **Social Disparities:**

### **Community Outcomes Following Traumatic Brain Injury: Impact of Race and Preinjury Status.**

- Hart T, Whyte J, Polansky M, Kersey-Matusiak G, Fidler-Sheppard R. J Head Trauma Rehabil 2005; 20(2): 158-172.

### **Comparison of injury case fatality rates in the United States and New Zealand.**

- Spicer R, Miller T, Langley J, Stephenson S. Inj Prev 2005; 11(2): 71-6.

### **Time trends in socioeconomic inequalities in road traffic injuries to children, Northumberland and Tyne and Wear 1988-2003.**

- Adams J, White M, Heywood P. Inj Prev 2005; 11(2): 125-6.

## **Suicide and Self Harm:**

### **An evaluation of state firearm regulations and homicide and suicide death rates.**

- Rosengart M, Cummings P, Nathens A, Heagerty P, Maier R, Rivara F. Inj Prev 2005; 11(2): 77-83.

### **Assessing Chinese older adults' suicidal ideation: Chinese version of the Geriatric Suicide Ideation Scale.**

- Chou KL, Jun LW, Chi I. Aging Ment Health 2005; 9(2): 167-71.

### **Critical Periods of Suicide Risk in Huntington's Disease.**

- Paulsen JS, Hoth KF, Nehl C, Stierman L. Am J Psychiatry 2005; 162(4): 725-31.

### **Daubert and suicide risk of antidepressants in children.**

- Saldanha C. J Am Acad Psychiatry Law 2005; 33(1): 123-5.

### **Do smokers who commit suicide have high blood levels of nicotine?**

- Moriya F, Hashimoto Y. Am J Psychiatry 2005; 162(4): 816-7.

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### **Occult suicidality in an emergency department population.**

- Claassen CA, Larkin GL. Br J Psychiatry 2005; 186: 352-3.

### **Peer suicidal behavior and adolescent risk behavior.**

- Cerel J, Roberts TA, Nilsen WJ. J Nerv Ment Dis 2005; 193(4): 237-243.

### **Prospective study of risk factors for attempted suicide among patients with DSM-IV major depressive disorder.**

- Sokero TP, Melartin TK, Rytsälä HJ, Leskelä US, Lestelä-Mielonen PS, Isometsä ET. Br J Psychiatry 2005; 186: 314-8.

### **The prevalence and impact of alcohol problems in major depression: A systematic review.**

- Sullivan LE, Fiellin DA, O'connor PG. Am J Med 2005; 118(4): 330-41.

### **Variability of the tryptophan hydroxylase gene: Study in victims of violent suicide.**

- Stefulj J, Kubat M, Baliija M, Skavic J, Jernej B. Psychiatry Res 2005; 134(1): 67-73.

## **Transportation:**

### **A cost benefit analysis of an enhanced seat belt enforcement program in South Africa.**

- Harris GT, Olukoga IA. Inj Prev 2005; 11(2): 102-5.

### **Assessing automobile head restraint positioning in Portland, Oregon.**

- Young AL, Ragel BT, Su E, Mann CN, Frank EH. Inj Prev 2005; 11(2): 97-101.



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- Hingson RW, Zakocs RC, Heeren T, Winter MR, Rosenbloom D, DeJong W. Inj Prev 2005; 11(2): 84-90.

**Injury risk to restrained children exposed to deployed first- and second-generation air bags in frontal crashes.**

- Arbogast KB, Durbin DR, Kallan MJ, Elliott MR, Winston FK. Arch Pediatr Adolesc Med 2005; 159(4): 342-6.

**Motor vehicle accidents during episodes of hypoglycaemia--case reports and lessons to be learnt.**

- Diamond TH, Collins J, Rohl P. Aust Fam Physician 2005; 34(3): 151-4.

**Prices and affordability in child restraint seats in Japan.**

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**Behaviors of children exposed to intimate partner violence before and 1 year after a treatment program for their mother.**

- McFarlane JM, Groff JY, O'Brien JA, Watson K. Appl Nurs Res 2005; 18(1): 7-12.

### **Blast injuries.**

- DePalma RG, Burris DG, Champion HR, Hodgson MJ. N Engl J Med 2005; 352(13): 1335-42.

### **Documentation of family violence in New Zealand general practice.**

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- Dias MS, Smith K, Deguehery K, Mazur P, Li V, Shaffer ML. Pediatrics 2005; 115(4): e470-7.

### **Relationships of US youth homicide victims and their offenders, 1976-1999.**

- Moskowitz H, Laraque D, Doucette JT, Shelov E. Arch Pediatr Adolesc Med 2005; 159(4): 356-61.

### **Taser penetrating ocular injury.**

- Ng W, Chehade M. Am J Ophthalmol Apr 2005; 139(4): 713-5.

### **Use of an audit in violence prevention research.**

- Erwin EH, Meyer A, McClain N. Qual Health Res 2005; 15(5): 707-18.

### **Winning, losing, and violence.**

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