### SafetyLit Injury Prevention Literature Update

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

# Alcohol intoxication effects on simulated driving: exploring alcohol-dose effects on brain activation using functional MRI.

- Calhoun VD, Pekar JJ, Pearlson GD. Neuropsychopharmacology 2004; 29(11): 2097-17.

# Intoxicants and suicidal behaviour among adolescents: changes in levels and associations from 1992 to 2002.

- Rossow I, Grøholt B, Wichstrøm L. Addiction 2005; 100(1): 79-88.

#### Substance use, suicidal ideation and attempts in children and adolescents.

- Wu P, Hoven CW, Liu X, Cohen P, Fuller CJ, Shaffer D. Suicide Life Threat Behav 2004; 34(4): 408-20.

# Teenage drinking and the onset of alcohol dependence: a cohort study over seven years.

- Bonomo YA, Bowes G, Coffey C, Carlin JB, Patton GC. Addiction 2004; 99(12): 1520-8.

# The detection and treatment of substance abuse in offenders with major mental illness: an intervention study.

- Ritchie G, Billcliff N, McMahon J, Thomson L. Med Sci Law 2004; 44(4): 317-26.

### **Commentary and Editorials:**

#### Antidepressants and the risk of suicidal behaviors.

- Maany I. JAMA 2004; 292(23): 2833; (author reply 2833).

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

#### Experience of a falls and injuries risk assessment clinic.

- Houghton S, Birks V, Whitehead CH, Crotty M. Aust Health Rev 2004; 28(3): 374-81.

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

# Evidence of the effectiveness of health sector preparedness in disaster response: the example of four earthquakes.

- Bissell RA, Pinet L, Nelson M, Levy M. Fam Community Health 2004; 27(3): 193-203.

#### Ice storm-related carbon monoxide poisonings in North Carolina: a reminder.

- Ghim M, Severance HW. South Med J 2004; 97(11): 1060-5.

#### Injuries from the 2002 North Carolina ice storm, and strategies for prevention.

- Broder J, Mehrotra A, Tintinalli J. Injury 2005; 36(1): 21-6.

# Musculoskeletal injuries associated with earthquake. A report of injuries of Iran's December 26, 2003 Bam earthquake casualties managed in tertiary referral centers.

- Mohammad Naghi T, Kambiz K, Shahriar JM, Afshin T, Kamrani Reza S, Behnam P, Harandi Bahador A. Injury 2005; 36(1): 27-32.

#### Preparing for an era of weapons of mass destruction (WMD)--are we there yet? Why we should all be concerned? Part ii.

- McFee RB, Leikin JB, Kiernan K. Vet Hum Toxico 2004; 46(6): 347-51.

#### **Risk communication and terrorism.**

- Sorensen J. Biosecur Bioterror 2004; 2(3): 229-31.

#### The effect of the September 11 terrorist attacks on suicide and deliberate selfharm: a time trend study.

- Lange AW, Neeleman J. Suicide Life Threat Behav 2004; 34(4): 439-47.

# The impact of the 2003 blackout on a level 1 trauma center: lessons learned and implications for injury prevention.

- Eachempati SR, Mick S, Barie PS. J Trauma 2004; 57(5): 1127-31.

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

# Professional shift-work drivers who adopt prophylactic naps can reduce the risk of car accidents during night work.

- Garbarino S, Mascialino B, Penco MA, Squarcia S, De Carli F, Nobili L, Beelke M, Cuomo G, Ferrillo F. Sleep 2004; 27(7): 1295-302.

#### Sleep and adolescent suicidal behavior.

- Liu X. Sleep 2004; 27(7): 1351-8.

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

#### Effects of wheelchair posture on patient safety.

- Gavin-Dreschnack D. Rehabil Nurs 2004; 29(6): 221-6.

#### Motor impairment predicts falls in specialized Alzheimer care units.

- Camicioli R, Licis L. Alzheimer Dis Assoc Disord 2004; 18(4): 214-8.

#### Prediction of falls using a risk assessment tool in the acute care setting.

- Papaioannou A, Parkinson W, Cook R, Ferko N, Coker E, Adachi JD. BMC Med 2004; 2(1): 1.

### Home and Consumer Product Issues:

#### Effects of wheelchair posture on patient safety.

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#### Fall-related injuries during the holiday season--United States, 2000-2003.

- Stevens JA, Vajani M, Centers for Disease Control and Prevention. MMWR Morb Mortal Wkly Rep 2004; 53(48): 1127-9.

# Fatal and nonfatal occupational injuries involving wood chippers--United States, 1992-2002.

- Struttmann TW. MMWR Morb Mortal Wkly Rep 2004; 53(48): 1130-1.

#### Pediatric scooter-related injuries.

- Montagna LA, Cunningham SJ, Crain EF. Pediatr Emerg Care 2004; 20(9): 588-92.

#### Prolonged use of electronic games-a word of caution.

- Mandal A, Imran D, Erdmann M. Injury 2005; 36(1): 218-9.

#### Update on firearm use in G- and PG-rated movies.

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### **Occupational Issues:**

# Effects of Safety and Health Training on Work-Related Injury Among Construction Laborers.

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- Staal C, White B, Brasser B, LeForge L, Dlouhy A, Gabier J. Rehabil Nurs 2004; 29(6): 211-4, 230.

### Understanding the nurse's role in improving suicide prevention.

- Littlejohn C. Nurs Times 2004; 100(46): 28-9.

#### Workplace bullying: the silent epidemic.

- Kelly S. N Z Med J 2004; 117(1204): U1125.

### Pedestrian and Bicycle Issues:

### [Injuries, training and driving technique of competitive mountain-bikers.]

- Oehlert K, Wölk T, Hassenpflug J. Sportverletz Sportschaden 2004; 18(4): 190-5.

# Optimal driving conditions are the most common injury conditions for child pedestrians.

- Nance ML, Hawkins LA, Branas CC, Vivarelli-O'neill C, Winston FK. Pediatr Emerg Care 2004; 20(9): 569-573.

### **Poisoning:**

### Acute pesticide poisoning related deaths in Turkey.

- Nesime Y, Lokman B, Akif IM, Gurol C, Basar C, Mustafa K. Vet Hum Toxico 2004; 46(6): 342-4.

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### Ice storm-related carbon monoxide poisonings in North Carolina: a reminder.

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#### Melatonin exposures reported to Texas poison centers in 1998-2003.

- Forrester MB. Vet Hum Toxico 2004; 46(6): 345-6.

# Restricting paracetamol in the United Kingdom to reduce poisoning: a systematic review.

- Morgan O, Majeed A. J Public Health 2004.

### **Protective Headgear:**

#### [Injury pattern caused by aggressive inline skating.]

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### **Recreation and Sports:**

#### [Injuries, training and driving technique of competitive mountain-bikers.]

- Oehlert K, Wölk T, Hassenpflug J. Sportverletz Sportschaden 2004; 18(4): 190-5.

#### [Injury pattern caused by aggressive inline skating.]

- Hilgert RE, Besch L, Behnke B, Egbers HJ. Sportverletz Sportschaden 2004; 18(4): 196-203.

#### [Volleyball sport school injuries.]

- Knobloch K, Rossner D, Gössling T, Richter M, Krettek C. Sportverletz Sportschaden 2004; 18(4): 185-189.

# Dental Injuries in Intermediate and High School Athletes: A 15-Year Study at Punahou School.

- Beachy G. J Athl Train 2004; 39(4): 310-315.

#### Eye Injuries Due to Paintball Sports: A Case Series.

- Parker JF, Simon HK. Pediatr Emerg Care 2004; 20(9): 602-603.

#### Gender-specific differences in school sports injuries.

- Kelm J, Ahlhelm F, Anagnostakos K, Pitsch W, Schmitt E, Regitz T, Pape D. Sportverletz Sportschaden 2004; 18(4): 179-84.

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#### Prolonged use of electronic games-a word of caution.

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# Spinal injuries in Canadian ice hockey: documentation of injuries sustained from 1943-1999.

- Tator CH, Provvidenza CF, Lapczak L, Carson J, Raymond D. Can J Neurol Sci 2004; 31(4): 460-6.

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# Are we falling at the first hurdle? Estimating under-recording of falls in Accident and Emergency.

- Atri J, Pugh RN, Bowden D. J Public Health 2004.

#### Blunt traumatic diaphragmatic injuries in children.

- Soundappan SV, Holland AJ, Cass DT, Farrow GB. Injury 2005; 36(1): 51-54.

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- Martin B. Injury 2005; 36(1): 14-20.

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### Socioeconomic factors and processes associated with domestic violence in rural Bangladesh.

- Bates LM, Schuler SR, Islam F, Islam MK. Int Fam Plan Perspect 2004; 30(4): 190-9.

#### The current hospital costs of treating hip fractures.

- Lawrence TM, White CT, Wenn R, Moran CG. Injury Jan 2005; 36(1): 88-91.

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- Kurrle SE, Day R, Cameron ID. Med J Aust 2004; 181(11-12): 682-3.

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

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- Vassallo M, Wilkinson C, Stockdale R, Malik N, Baker R, Allen S. Gerontology 2005; 51(1): 66-70.

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# Repeated self-wounding: Women's recollection of pathways to cutting and of the value of different interventions.

- Huband N, Tantam D. Psychol Psychother 2004; 77(Pt 4): 413-28.

#### **Risk communication and terrorism.**

- Sorensen J. Biosecur Bioterror 2004; 2(3): 229-31.

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

No reports this week

### **School Issues:**

#### [Volleyball sport school injuries.]

- Knobloch K, Rossner D, Gössling T, Richter M, Krettek C. Sportverletz Sportschaden 2004; 18(4): 185-189.

# Exposure to media violence and bullying at school: mediating influences of anger and contact with delinquent friends.

- Lee E, Kim M. Psychol Rep 2004; 95(2): 659-72.

#### Gender-specific differences in school sports injuries.

- Kelm J, Ahlhelm F, Anagnostakos K, Pitsch W, Schmitt E, Regitz T, Pape D. Sportverletz Sportschaden 2004; 18(4): 179-84.

#### Teachers' knowledge of facts and myths about suicide.

- MacDonald MG. Psychol Rep 2004; 95(2): 651-6.

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

#### No reports this week

### **Social Disparities:**

#### Gender-specific differences in school sports injuries.

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#### Injuries from the 2002 North Carolina ice storm, and strategies for prevention.

- Broder J, Mehrotra A, Tintinalli J. Injury 2005; 36(1): 21-6.

# Rates and risk factors for sexual violence among an ethnically diverse sample of adolescents.

- Rickert VI, Wiemann CM, Vaughan RD, White JW. Arch Pediatr Adolesc Med 2004; 158(12): 1132-9.

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#### Agency warns of withdrawal risks for patients taking SSRIs.

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# Intoxicants and suicidal behaviour among adolescents: changes in levels and associations from 1992 to 2002.

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# Repeated self-wounding: Women's recollection of pathways to cutting and of the value of different interventions.

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#### Sleep and adolescent suicidal behavior.

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#### Substance use, suicidal ideation and attempts in children and adolescents.

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#### Temporal variation in Irish suicide rates.

- Corcoran P, Reilly M, Salim A, Brennan A, Keeley HS, Perry IJ. Suicide Life Threat Behav 2004; 34(4): 429-38.

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#### The effect of the September 11 terrorist attacks on suicide and deliberate selfharm: a time trend study.

- Lange AW, Neeleman J. Suicide Life Threat Behav 2004; 34(4): 439-47.

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### **Transportation:**

# Alcohol intoxication effects on simulated driving: exploring alcohol-dose effects on brain activation using functional MRI.

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### **Violence and Weapons:**

# Exploring the Association Between HIV and Violence: Young People's Experiences with Infidelity, Violence and Forced Sex in Dar es Salaam, Tanzania.

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# Exposure to media violence and bullying at school: mediating influences of anger and contact with delinquent friends.

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# Intimate partner violence in China: national prevalence, risk factors and associated health problems.

- Parish WL, Wang T, Laumann EO, Pan S, Luo Y. Int Fam Plan Perspect 2004; 30(4): 174-81.

#### Preparing for an era of weapons of mass destruction (WMD)--are we there yet? Why we should all be concerned? Part ii.

- McFee RB, Leikin JB, Kiernan K. Vet Hum Toxico 2004; 46(6): 347-51.

# Prevalence of intimate partner violence among women presenting to an urban adult and paediatric emergency care department.

- Koziol-McLain J, Gardiner J, Batty P, Rameka M, Fyfe E, Giddings L. N Z Med J 2004; 117(1206): U1174.

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# Socioeconomic factors and processes associated with domestic violence in rural Bangladesh.

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- Lester D, Yang B, Lindsay M. Stud Conflict Terrorism 2004; 27(4): 238-250.

# The detection and treatment of substance abuse in offenders with major mental illness: an intervention study.

- Ritchie G, Billcliff N, McMahon J, Thomson L. Med Sci Law 2004; 44(4): 317-26.

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- Pallitto CC, O'campo P. Int Fam Plan Perspect 2004; 30(4): 165-73.

#### Update on firearm use in G- and PG-rated movies.

- Ramsey LT, Pelletier AR. JAMA 2004; 292(23): 2836-7.

#### Violence against women in New Zealand: prevalence and health consequences.

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#### Workplace bullying: the silent epidemic.

- Kelly S. N Z Med J 2004; 117(1204): U1125.

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