# SafetyLit Injury Prevention Literature Update

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# **Alcohol and Other Drugs:**

#### A case-crossover study of acute alcohol use and suicide attempt.

- Borges G, Cherpitel CJ, Macdonald S, Giesbrecht N, Stockwell T, Wilcox HC. J Stud Alcohol 2004; 65(6): 708-14.

#### Alcohol and public health.

- Room R, Babor T, Rehm J. Lancet 2005; 365(9458): 519-30.

### Alcohol consumption and domestic violence against mothers.

- Sabia JJ. J Ment Health Policy Econ 2004; 7(4): 191-205.

### Alcoholic blackout for criminally relevant behavior.

- van Oorsouw K, Merckelbach H, Ravelli D, Nijman H, Mekking-Pompen I. J Am Acad Psychiatry Law 2004; 32(4): 364-70.

# New Developments in Prevention and Early Intervention for Alcohol Abuse in Youths.

- Stewart SH, Conrod PJ, Marlatt GA, Comeau MN, Thush C, Krank M. Alcohol Clin Exp Res 2005; 29(2): 278-286.

Use of psychotropic drugs in an urban adolescent population: the impact of health-related variables, lifestyle and sociodemographic factors-The Oslo Health Study 2000-2001.

- Skurtveit S, Rosvold EO, Furu K. Pharmacoepidemiol Drug Saf 2005.

# **Commentary and Editorials:**

Opioid poisoning deaths in New Zealand (2001-2002) and the UK's recent decision to withdraw the pain killer Coproxamol.

- Reith DM, Fountain JS, Tilyard M. N Z Med J 2005; 118(1209): U1294.

Prevention of falls--a time to translate evidence into practice.

- Close JC. Age Ageing 2005; 34(2): 98-100.

## **Community-Based Prevention:**

No reports this week

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

No reports this week

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

No reports this week

## **Ergonomics and Human Factors:**

The Effect of Obesity on Outcomes among Injured Patients.

- Byrnes MC, McDaniel MD, Moore MB, Helmer SD, Smith RS. J Trauma 2005; 58(2): 232-237.

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

Gun storage practices and risk of youth suicide and unintentional firearm injuries.

- Grossman DC, Mueller BA, Riedy C, Dowd MD, Villaveces A, Prodzinski J, Nakagawara J, Howard J, Thiersch N, Harruff R. JAMA 2005; 293(6): 707-14.

### Storing guns safely in homes with children and adolescents.

- Cole TB, Johnson RM. JAMA 2005; 293(6): 740-1.

# **Occupational Issues:**

Dough sheeter injuries to the upper limb: severity grading and patterns of injury.

- Carriquiry CE, Argañaraz D. J Trauma 2005; 58(2): 318-22.

Have companies improved their health and safety approaches over the last decade? A longitudinal study.

- Geldart S, Shannon HS, Lohfeld L. Am J Ind Med 2005; 47(3): 227-236.

# Occupational medicine practice in the United States since the industrial revolution.

- Gochfeld M. J Occup Environ Med 2005; 47(2): 115-31.

# **Pedestrian and Bicycle Issues:**

No reports this week

## **Poisoning:**

Fatal toxicity of antidepressants in England and Wales, 1993-2002.

- Morgan O, Griffiths C, Baker A, Majeed A. Health Stat Q 2004; (23): 18-24.

### Opioid poisoning deaths in New Zealand (2001-2002).

- Reith D, Fountain J, Tilyard M. N Z Med J 2005; 118(1209): U1293.

### Superwarfarin poisoning.

- Pavlu J, Harrington DJ, Voong K, Savidge GF, Jan-Mohamed R, Kaczmarski R. Lancet 2005; 365(9459): 628.

## **Protective Headgear:**

The incidence of head/neck/orofacial injuries in non-elite Australian football.

- Braham R, Finch CF, McCrory P. J Sci Med Sport 2004; 7(4): 451-3.

## **Recreation and Sports:**

Acute injury and chronic disability resulting from surfboard riding.

- Taylor DM, Bennett D, Carter M, Garewal D, Finch CF. J Sci Med Sport 2004; 7(4): 429-37.

American collegiate men's ice hockey: an analysis of injuries.

- Flik K, Lyman S, Marx RG. Am J Sports Med 2005; 33(2): 183-7.

Incidence of injury in elite junior Rugby Union: a prospective descriptive study.

- McManus A, Cross DS. J Sci Med Sport 2004; 7(4): 438-45.

Parental safety concerns--a barrier to sport and physical activity in children?

- Boufous S, Finch C, Bauman A. Aust N Z J Public Health 2004; 28(5): 482-6.

The incidence of head/neck/orofacial injuries in non-elite Australian football.

- Braham R, Finch CF, McCrory P. J Sci Med Sport 2004; 7(4): 451-3.

Training patterns and sports injuries in triathletes.

- Shaw T, Howat P, Trainor M, Maycock B. J Sci Med Sport 2004; 7(4): 446-50.

### **Research Methods:**

A Comparison Among the Abilities of Various Injury Severity Measures to Predict Mortality With and Without Accompanying Physiologic Information.

- Hannan EL, Waller CH, Farrell LS, Cayten CG. J Trauma 2005; 58(2): 244-251.

Joint position sense in elderly fallers: A preliminary investigation of the validity and reliability of the SENSERite measure.

- You SH. Arch Phys Med Rehabil 2005; 86(2): 346-52.

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

## **Annual update: Mortality statistics 2002: Injury and poisoning.**

- Health Stat Q 2004; (23): 89-94.

# Demographic Differences in Injuries among the Elderly: An Analysis of Emergency Department Visits.

- Schwartz SW, Rosenberg DM, Wang CP, Sanchez-Anguiano A, Ahmed S. J Trauma 2005; 58(2): 346-352.

# Different quantitative measures of the impact of premature deaths on the community in Australia.

- Lam LT. Aust N Z J Public Health 2004; 28(6): 555-8.

### **Head Injuries in Children.**

- Nurse Pract 2005; 30(2): 63.

High-level falls: type and severity of injuries and survival outcome according to age.

- Demetriades D, Murray J, Brown C, Velmahos G, Salim A, Alo K, Rhee P. J Trauma 2005; 58(2): 342-5.

## Injury prevention: a glossary of terms.

- Pless IB, Hagel BE. J Epidemiol Community Health 2005; 59(3): 182-185.

# Quality of life in males with spinal cord injury in Saudi Arabia.

- Al-Jadid MS, Al-Asmari AK, Al-Moutaery KR. Saudi Med J 2004; 25(12): 1979-85.

#### The Effect of Obesity on Outcomes among Injured Patients.

- Byrnes MC, McDaniel MD, Moore MB, Helmer SD, Smith RS. J Trauma 2005; 58(2): 232-237.

### The relationship of falls to injury among hospital in-patients.

- Vassallo M, Vignaraja R, Sharma JC, Briggs R, Allen S. Int J Clin Pract 2005; 59(1): 17-20.

#### Work potential of road accident survivors with post-traumatic stress disorder.

- Matthews LR. Behav Res Ther 2005; 43(4): 475-83.

## **Risk Perception and Communication:**

## No reports this week

# **Rural and Agricultural Issues:**

Three times the injuries among occasional wood cutters compared to professional loggers: sample of emergency rooms in Central and Northern Wisconsin.

- Fischer V, Young N, Mueller C, Stueland DT. Am J Ind Med 2005; 47(3): 246-253.

Tractor-related injuries: A population-based study of a five-state region in the Midwest.

- Carlson KF, Gerberich SG, Church TR, Ryan AD, Alexander BH, Mongin SJ, Renier CM, Zhang X, French LR, Masten A. Am J Ind Med 2005; 47(3): 254-264.

## **Social Disparities:**

Domestic violence and minoritisation: Legal and policy barriers facing minoritized women leaving violent relationships.

- Burman E, Chantler K. Int J Law Psychiatry 2005; 28(1): 59-74.

### Suicide and Self Harm:

A case-crossover study of acute alcohol use and suicide attempt.

- Borges G, Cherpitel CJ, Macdonald S, Giesbrecht N, Stockwell T, Wilcox HC. J Stud Alcohol 2004; 65(6): 708-14.

Clinical management of deliberate self-harm in young people: the need for evidence-based approaches to reduce repetition.

- Burns J, Dudley M, Hazell P, Patton G. Aust N Z J Psychiatry 2005; 39(3): 121-8.

Contextual features and behavioral functions of self-mutilation among adolescents.

- Nock MK, Prinstein MJ. J Abnorm Psychol 2005; 114(1): 140-6.

# Gun storage practices and risk of youth suicide and unintentional firearm injuries.

- Grossman DC, Mueller BA, Riedy C, Dowd MD, Villaveces A, Prodzinski J, Nakagawara J, Howard J, Thiersch N, Harruff R. JAMA 2005; 293(6): 707-14.

# Managing suicides via videoconferencing in a remote northern community in Canada.

- Jong M. Int J Circumpolar Health 2004; 63(4): 422-8.

## Mortality and mental illness.

- Drew LR. Aust N Z J Psychiatry 2005; 39(3): 194-7.

# Recent life events preceding suicide attempts in a personality disorder sample: findings from the collaborative longitudinal personality disorders study.

- Yen S, Pagano ME, Shea MT, Grilo CM, Gunderson JG, Skodol AE, McGlashan TH, Sanislow CA, Bender DS, Zanarini MC. J Consult Clin Psychol 2005; 73(1): 99-105.

## Report highlights barriers to research on firearms and violence.

- Cole TB. JAMA 2005; 293(6): 667.

## The psychology and neurobiology of suicidal behavior.

- Joiner TE, Brown JS, Wingate LR. Annu Rev Psychol 2005; 56: 287-314.

# **Transportation:**

### Address entry while driving: speech recognition versus a touch-screen keyboard.

- Tsimhoni O, Smith D, Green P. Hum Factors 2004; 46(4): 600-10.

## Age differences in visual search for traffic signs during a simulated conversation.

- McPhee LC, Scialfa CT, Dennis WM, Ho G, Caird JK. Hum Factors 2004; 46(4): 674-85.

#### Conversation limits the functional field of view.

- Atchley P, Dressel J. Hum Factors 2004; 46(4): 664-73.

#### Driver distraction from a control theory perspective.

- Sheridan TB. Hum Factors 2004; 46(4): 587-99.

Driving and side task performance: the effects of display clutter, separation, and modality.

- Horrey WJ, Wickens CD. Hum Factors 2004; 46(4): 611-24.

Predicting practical fitness to drive in drivers with visual field defects caused by ocular pathology.

- Coeckelbergh TR, Brouwer WH, Cornelissen FW, Kooijman AC. Hum Factors 2004; 46(4): 748-60.

Recovering from interruptions: implications for driver distraction research.

- Monk CA, Boehm-Davis DA, Trafton JG. Hum Factors 2004; 46(4): 650-63.

Road safety and accident prevention.

- Tay R. Appl Health Econ Health Policy 2004; 3(1): 3.

Speech-based E-mail and driver behavior: effects of an in-vehicle message system interface.

- Jamson AH, Westerman SJ, Hockey GR, Carsten OM. Hum Factors 2004; 46(4): 625-39.

The Value of Life and Accident Costing : A Willingness-to-Pay Study Amongst Motorcyclists in Malaysia.

- Mohd Fauzi MY, Nor Ghani MN, Radin Umar RS, Ahmad Hariza H. Appl Health Econ Health Policy 2004; 3(1): 5-8.

# **Violence and Weapons:**

Abstracts of the 13th annual research conference and workshop on violence prevention. November 10-12, 2004, Kingston, Jamaica.

- West Indian Med J 2004; 53 Suppl 5: 11-42.

Alcohol consumption and domestic violence against mothers.

- Sabia JJ. J Ment Health Policy Econ 2004; 7(4): 191-205.

Dating violence prevention in middle school and high school youth.

- Close SM. J Child Adolesc Psychiatr Nurs 2005; 18(1): 2-9.

# Domestic violence and minoritisation: Legal and policy barriers facing minoritized women leaving violent relationships.

- Burman E, Chantler K. Int J Law Psychiatry 2005; 28(1): 59-74.

### Domestic violence in Spain.

- Loewenberg S. Lancet 2005; 365(9458): 464.

# Gun storage practices and risk of youth suicide and unintentional firearm injuries.

- Grossman DC, Mueller BA, Riedy C, Dowd MD, Villaveces A, Prodzinski J, Nakagawara J, Howard J, Thiersch N, Harruff R. JAMA 2005; 293(6): 707-14.

### Gunshot injuries to the extremities: experience of a U.K. trauma centre.

- Persad IJ, Reddy RS, Saunders MA, Patel J. Injury 2005; 36(3): 407-11.

# History of domestic violence and health service use among mid-aged Australian women.

- Loxton D, Schofield M, Hussain R. Aust N Z J Public Health 2004; 28(4): 383-8.

# New Developments in Prevention and Early Intervention for Alcohol Abuse in Youths.

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#### Report highlights barriers to research on firearms and violence.

- Cole TB. JAMA 2005; 293(6): 667.

#### Risk factors for partner violence among a national sample of combat veterans.

- Taft CT, Pless AP, Stalans LJ, Koenen KC, King LA, King DW. J Consult Clin Psychol 2005; 73(1): 151-9.

### Sexual abuse of boys.

- Valente SM. J Child Adolesc Psychiatr Nurs 2005; 18(1): 10-6.

### Storing guns safely in homes with children and adolescents.

- Cole TB, Johnson RM. JAMA 2005; 293(6): 740-1.

# Violence against young Australian women and association with reproductive events: a cross-sectional analysis of a national population sample.

- Taft AJ, Watson LF, Lee C. Aust N Z J Public Health 2004; 28(4): 324-9.

# What can be done to prevent violence and maltreatment of children with disabilities?

- Oliván Gonzalvo G. An Pediatr 2005; 62(2): 153-7.

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