# SafetyLit Injury Prevention Literature Update

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## **Alcohol and Other Drugs:**

Adverse health behaviors and the detection of partner violence by clinicians.

- Gerber MR, Ganz ML, Lichter E, Williams CM, McCloskey LA. Arch Intern Med 2005; 165(9): 1016-21.

Drug identification performance on the basis of observable signs and symptoms.

- Shinar D, Schechtman E, Compton RP. Accid Anal Prev 2005.

The contribution of alcohol to night time crash risk and other risks of night driving.

- Keall MD, Frith WJ, Patterson TL. Accid Anal Prev 2005.

## **Commentary and Editorials:**

Occupational safety research in Australia: time for a wake or time to awake?

- Wigglesworth EC. Ergon Aust 2004; 18(1): 8-13.

## **Community-Based Prevention:**

Falls prevention in older people.

- Daniel K. Community Pract 2005; 78(4): 127-8.

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

#### Disaster preparedness in health care.

- Sarp N. World Hosp Health Serv 2005; 41(1): 18-20.

Pre-attack symptomatology and temperament as predictors of children's responses to the September 11 terrorist attacks.

- Lengua LJ, Long AC, Smith KI, Meltzoff AN. J Child Psychol Psychiatry 2005; 46(6): 631-45.

Surveillance of hazardous substance emergency events: identifying areas for public health prevention.

- Kaye WE, Orr MF, Wattigney WA. Int J Hyg Environ Health 2005; 208(1-2): 37-44.

Systems modeling in support of evidence-based disaster planning for rural areas.

- Hoard M, Homer J, Manley W, Furbee P, Haque A, Helmkamp J. Int J Hyg Environ Health 2005; 208(1-2): 117-25.

The utility of geographic information systems (GIS) in rapid epidemiological assessments following weather-related disasters: methodological issues based on the tropical storm Allison experience.

- Waring S, Zakos-Feliberti A, Wood R, Stone M, Padgett P, Arafat R. Int J Hyg Environ Health 2005; 208(1-2): 109-16.

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

New Technologies in cars: human factors and safety issues.

- Regan MA. Ergon Aust 2004; 8(3): 6-15.

## **Ergonomics and Human Factors:**

See item under Distraction and Attentional Issues

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

- No reports this week

## **Occupational Issues:**

Household youth on minority operated farms in the United States, 2000: Exposures to and injuries from work, horses, ATVs and tractors.

- Hendricks KJ, Myers JR, Layne LA, Goldcamp EM. J Saf Res 2005.

How much did cold shock and swimming failure contribute to drowning deaths in the fishing industry in British Columbia 1976-2002?

- Brooks CJ, Howard KA, Neifer SK. Occup Med 2005.

Management commitment to safety as organizational support: Relationships with non-safety outcomes in wood manufacturing employees.

- Michael JH, Evans DD, Jansen KJ, Haight JM. J Saf Res 2005.

Risk of repeat injuries by economic activity in Italy in the 1990's.

- Bena A, Mamo C, Marinacci C, Pasqualini O, Tomaino A, Costa G. Med Lav 2005; 96 Suppl: s116-26.

Risk of workplace injuries by occupation in Italy in the 1990's.

- Bena A, Pasqualini O, Tomaino A, Marconi M, Mamo C, Costa G. Med Lav 2005; 96 Suppl: s93-105.

Severity of workplace injuries by occupation in Italy in the 1990's.

- Bena A, Pasqualini O, Tomaino A, Mamo C, Costa G. Med Lav 2005; 96 Suppl: s106-15.

Workplace injuries and professional mobility correlated with health problems. the potential and limitations of the Istat labour force survey--July 1999.

- Vannoni F, Mamo C, Demaria M, Ceccarelli C, Costa G. Med Lav 2005; 96 Suppl: s85-92.

## **Pedestrian and Bicycle Issues:**

Parental risk perceptions of childhood pedestrian road safety: A cross cultural comparison.

- Lam LT. J Saf Res 2005.

## **Poisoning:**

Hospital-based survey of pesticide poisoning in Japan, 1998--2002.

- Nagami H, Nishigaki Y, Matsushima S, Matsushita T, Asanuma S, Yajima N, Usuda M, Hirosawa M. Int J Occup Environ Health 2005; 11(2): 180-4.

## **Protective Headgear:**

No reports this week

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

Oro-facial injuries in Central American and Caribbean sports games: a 20-year experience.

- Amy E. Dent Traumatol 2005; 21(3): 127-30.

#### **Research Methods:**

E department: the importance of an epidemiological approach.

- Brown CE, Chishti P, Stone DH. Public Health 2005.

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

Effect on fatality risk of changing from secondary to primary seat belt enforcement.

- Farmer CM, Williams AF. J Saf Res 2005.

Helicopter ambulance system and injury reporting in Sweden's mass media: A content analysis of the Swedish News Agency from 2000-2004.

- Lundälv J. Air Med J 2005; 24(3): 124-5.

Incidence of emergency department-treated eye injury in the United States.

McGwin G, Owsley C. Arch Ophthalmol 2005; 123(5): 662-666.

Incidence rates and risk factors for injury events in high school students in Lijin County, China.

- Jia C, Zhao Z, Bo Q, Zhang Y, Liu Z. J Saf Res 2005.

Non-fatal transportation injuries among women: differences in injury patterns and severity by age.

- Dellinger AM. J Saf Res 2005.

The clustering of risk behaviors among Caribbean youth.

- Ohene SA, Ireland M, Blum RW. Matern Child Health J 2005; 9(1): 91-100.

The cost of falls among the community-dwelling elderly.

- Carroll NV, Slattum PW, Cox FM. J Manag Care Pharm 2005; 11(4): 307-16.

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

Management commitment to safety as organizational support: Relationships with non-safety outcomes in wood manufacturing employees.

- Michael JH, Evans DD, Jansen KJ, Haight JM. J Saf Res 2005.

Newspaper stories as measures of structural stigma.

- Corrigan PW, Watson AC, Gracia G, Slopen N, Rasinski K, Hall LL. Psychiatr Serv 2005; 56(5): 551-6.

Parental risk perceptions of childhood pedestrian road safety: A cross cultural comparison.

- Lam LT. J Saf Res 2005.

Risk analysis of Finnish peacekeeping in Kosovo.

- Lehtomäki K, Pääkkönen RJ, Rantanen J. Risk Anal 2005; 25(2): 389-96.

## **Rural and Agricultural Issues:**

Household youth on minority operated farms in the United States, 2000: Exposures to and injuries from work, horses, ATVs and tractors.

- Hendricks KJ, Myers JR, Layne LA, Goldcamp EM. J Saf Res 2005.

#### **School Issues:**

#### Preventing violence in youth.

- Weir E. CMAJ 2005; 172(10): 1291-2.

#### Reducing risk liability for dental injuries in school children.

- Krasner P. School Nurse News 2005; 22(2): 19, 21-2.

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

No reports this week

#### **Social Disparities:**

Household youth on minority operated farms in the United States, 2000: Exposures to and injuries from work, horses, ATVs and tractors.

- Hendricks KJ, Myers JR, Layne LA, Goldcamp EM. J Saf Res 2005.

## Parental awareness of health and community resources among immigrant families.

- Yu SM, Huang ZJ, Schwalberg RH, Kogan MD. Matern Child Health J 2005; 9(1): 27-34.

#### Suicide and Self Harm:

Datapoints: recent trends in suicide among U.S. adolescent males, 1992-2001.

- Bridge JA, Barbe RP, Brent DA. Psychiatr Serv 2005; 56(5): 522.

#### Prevalence of suicidality during pregnancy and the postpartum.

- Lindahl V, Pearson JL, Colpe L. Arch Women Ment Health 2005.

#### Rail-related fatalities in Victoria, Australia: 1990-2002.

- Wigglesworth EC, Routley V, Graham A. Road Transp Res 2005; 14(1).

The effect of hospitalization with medical illnesses on the suicide risk in the oldest old: a population-based register study.

- Erlangsen A, Vach W, Jeune B. J Am Geriatr Soc 2005; 53(5): 771-6.

#### **Transportation:**

A statistical profile of road accidents during cross-flow turns.

- Clarke DD, Forsyth R, Wright R. Accid Anal Prev 2005.

Are speed enforcement cameras more effective than other speed management measures? An evaluation of the relationship between speed and accident reductions.

- Hirst WM, Mountain LJ, Maher MJ. Accid Anal Prev 2005.

Are speed enforcement cameras more effective than other speed management measures? The impact of speed management schemes on 30mph roads.

- Mountain LJ, Hirst WM, Maher MJ. Accid Anal Prev 2005.

Effect on fatality risk of changing from secondary to primary seat belt enforcement.

- Farmer CM, Williams AF. J Saf Res 2005.

Is road rage increasing? Results of a repeated survey.

- Smart RG, Mann RE, Zhao J, Stoduto G. J Saf Res 2005.

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Non-fatal transportation injuries among women: differences in injury patterns and severity by age.

- Dellinger AM. J Saf Res 2005.

Occupational vehicular accident claims: A workers' compensation analysis of Oregon truck drivers 1990-1997.

- McCall BP, Horwitz IB. Accid Anal Prev 2005.

Rail-related fatalities in Victoria, Australia: 1990-2002.

- Wigglesworth EC, Routley V, Graham A. Road Transp Res 2005; 14(1).

Relationship of age, injury severity, injury type, comorbid conditions, level of care, and survival among older motor vehicle trauma patients.

- Scheetz LJ. Res Nurs Health 2005; 28(3): 198-209.

Temporal distribution of motorcyclist injuries and risk of fatalities in relation to age, helmet use, and riding while intoxicated in Khon Kaen, Thailand.

- Nakahara S, Chadbunchachai W, Ichikawa M, Tipsuntornsak N, Wakai S. Accid Anal Prev 2005.

The contribution of alcohol to night time crash risk and other risks of night driving.

- Keall MD, Frith WJ, Patterson TL. Accid Anal Prev 2005.

The crash severity impacts of fixed roadside objects.

- Holdridge JM, Shankar VN, Ulfarsson GF. J Saf Res 2005.

Work domain analysis for air traffic controller weather displays.

- Ahlstrom U. J Saf Res 2005.

## **Violence and Weapons:**

Abnormal Pap smears in teenage mothers and the association with domestic violence, homelessness, and chlamydia.

- Quinlivan JA, Petersen RW, Davy M, Evans SF. J Low Genit Tract Dis 2004; 8(2): 112-117.

Acute service delivery in a police-mental health program for children exposed to violence and trauma.

- Murphy RA, Rosenheck RA, Berkowitz SJ, Marans SR. Psychiatr Q 2005; 76(2): 107-21.

Adverse health behaviors and the detection of partner violence by clinicians.

- Gerber MR, Ganz ML, Lichter E, Williams CM, McCloskey LA. Arch Intern Med 2005; 165(9): 1016-21.

Intimate partner violence against women: experiences from a woman-focused development programme in Matlab, Bangladesh.

- Ahmed SM. J Health Popul Nutr 2005; 23(1): 95-101.

#### Is road rage increasing? Results of a repeated survey.

- Smart RG, Mann RE, Zhao J, Stoduto G. J Saf Res 2005.

#### Preventing violence in youth.

- Weir E. CMAJ 2005; 172(10): 1291-2.

## Summary: sexual aggression against girls and adult women - causes and consequences.

- Bitzer J. Ther Umsch 2005; 62(4): 217-22.

Summary: the role of governmental and non-governmental institutions in fighting domestic violence against women, with a special focus on prevention.

- Leugger KH. Ther Umsch 2005; 62(4): 251-4.

#### Summary: treatment of victims of domestic violence.

- Alder J. Ther Umsch 2005; 62(4): 245-9.

#### Summary: violence against women in the context of migration.

- Schuster S, Schwendke A. Ther Umsch 2005; 62(4): 239-43.

## The relationship between birth predictedness and violence during pregnancy among women in La Paz and El Alto, Bolivia.

- McCarraher DR, Bailey PE, Martin SL. Matern Child Health J 2005; 9(1): 101-12.

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