# SafetyLit is a free service of the Center for Injury Prevention Policy and Practice at San Diego State University in collaboration with the World Health Organization.

19 December 2005 Volume 8, Number 51

ISSN 1556-8849

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

Alcohol and Injury: A Risk Function Analysis from the Emergency Room Collaborative Alcohol Analysis Project (ERCAAP).

- Cherpitel CJ, Bond J, Ye Y. Eur Addict Res 2006; 12(1): 42-52.

### Alcohol and risky behaviors.

- Corte CM, Sommers MS. Annu Rev Nurs Res 2005; 23: 327-60.

Alcohol dependence, excessive drinking and deliberate self-harm. Trends and patterns in Oxford, 1989-2002.

- Haw C, Hawton K, Casey D, Bale E, Shepherd A. Soc Psychiatry Psychiatr Epidemiol 2005; ePub: ePub.

Dying for heroin: the increasing opioid-related mortality in the Republic of Ireland, 1980-1999.

- Kelleher MJ, Keown PJ, O'gara C, Keaney F, Farrell M, Strang J. Eur J Public Health 2005; 15(6): 589-92.

Impairment related to blood amphetamine and/or methamphetamine concentrations in suspected drugged drivers.

- Gustavsen I, Mørland J, Bramness JG. Accid Anal Prev 2005; ePub: ePub.

The relationship between suicidal thoughts and psychoactive substances.

- Spremo M, Loga S. Bosn J Basic Med Sci 2005; 5(3): 35-8.

### **Commentary and Editorials:**

### Cognitive therapy and preventing suicide attempts.

- Tepper M, Whitehead J. JAMA 2005; 294(22): 2847; author reply 2848.

### Cognitive therapy and preventing suicide attempts.

- Filion KB, Delaney JA. JAMA 2005; 294(22): 2847-8; author reply 2848.

Developing the Injury Prevention and Safety Promotion Thesaurus, International English Edition: An interdisciplinary tool for indexing and searching for research literature. Progress report 1.

- Lawrence DW, Guard A, Meier A, Laflamme L. Saf Sci 2006; ePub(ePub): ePub.

### From the editor-a call for violence prevention in 2006.

- Thomas SP. Issues Ment Health Nurs 2006; 27(1): 1-2.

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

Community-based programmes to promote use of bicycle helmets in children aged 0-14 years: a systematic review.

- Spinks A, Turner C, McClure R, Acton C, Nixon J. Int J Inj Control Safe Promot 2005; 12(3): 131-42.

# Evaluation of community-based injury prevention programmes: methodological issues and challenges.

- Nilsen P. Int J Inj Control Safe Promot 2005; 12(3): 143-56.

Validity and reliability of responses to a self-report home safety survey designed for use in a community-based child injury prevention programme.

- Yorkston E, Turner C, Schluter P, McClure R. Int J Inj Control Safe Promot 2005; 12(3): 193-6.

#### Disasters and Environmental Issues:

#### Attribution of disaster losses.

- Pielke RA. Science 2005; 310(5754): 1615-6; author reply 1615-6.

### Hurricane Isabel-Related Mortality-Virginia, 2003.

- Jani AA, Fierro M, Kiser S, Ayala-Simms V, Darby DH, Juenker S, Storey R, Reynolds C, Marr J, Miller G. J Public Health Manag Pract 2006; 12(1): 97-102.

#### Hurricane Katrina. The disaster after the disaster.

- Colias M. Hosp Health Netw 2005; 79(10): 36-8, 40, 42 passim.

# Interpersonal violence in prehistoric San Pedro de Atacama, Chile: Behavioral implications of environmental stress.

- Torres-Rouff C, Costa Junqueira MA. Am J Phys Anthropol 2005; ePub: ePub.

# Is the Australian hospital system adequately prepared for terrorism? The Australian Government's response.

- Murnane M, Cooper DM. Med J Aust 2005; 183(11-12): 572-3.

### Lesson learned: Texas hospitals braced for Hurricane Rita.

- Weinstock M. Hosp Health Netw 2005; 79(10): 42.

### Partnership for Preparedness: A Model of Academic Public Health.

- Dimaggio C, Markenson D, Henning K, Redlener I, Zimmerman R. J Public Health Manag Pract 2006; 12(1): 22-27.

#### Suicide ideation after the 1999 earthquake in Marmara, Turkey.

- Vehid HE, Alyanak B, Eksi A. Tohoku J Exp Med 2006; 208(1): 19-24.

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

# Impairment related to blood amphetamine and/or methamphetamine concentrations in suspected drugged drivers.

- Gustavsen I, Mørland J, Bramness JG. Accid Anal Prev 2005; ePub: ePub.

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

Gait and step training to reduce falls in Parkinson's disease.

- Protas EJ, Mitchell K, Williams A, Qureshy H, Caroline K, Lai EC. NeuroRehabilitation 2005; 20(3): 183-90.

The circumvention of obstacles during walking in different environmental contexts: A comparison between older and younger adults.

- Gérin-Lajoie M, Richards CL, McFadyen BJ. Gait Posture 2005; ePub: ePub.

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

Children's misadventures with golfing equipment.

- Fradkin AJ, Cameron PA, Gabbe BJ. Int J Inj Control Safe Promot 2005; 12(3): 201-3.

Validity and reliability of responses to a self-report home safety survey designed for use in a community-based child injury prevention programme.

- Yorkston E, Turner C, Schluter P, McClure R. Int J Inj Control Safe Promot 2005; 12(3): 193-6.

### Occupational Issues:

A study of psychiatric nurses' beliefs and attitudes about work safety and assaults in Turkey.

- Bilgin H, Buzlu S. Issues Ment Health Nurs 2006; 27(1): 75-90.

An epidemiological study of injury in mines: implications for safety promotion.

- Paul PS, Maiti J, Dasgupta S, Forjuoh SN. Int J Inj Control Safe Promot 2005; 12(3): 157-65.

Child labor in Ghana cocoa production: focus upon agricultural tasks, ergonomic exposures, and associated injuries and illnesses.

- Mull LD, Kirkhorn SR. Public Health Rep 2005; 120(6): 649-55.

Injuries in child laborers in the informal sector in Mexico City, Mexico, 1997.

- Baron SL. Public Health Rep 2005; 120(6): 598-600.

# The SIMPOC Philippine Survey of Children 2001: a data source for analyzing occupational injuries to children.

- Castro CL, Gormly S, Ritualo AR. Public Health Rep 2005; 120(6): 631-40.

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

Community-based programmes to promote use of bicycle helmets in children aged 0-14 years: a systematic review.

- Spinks A, Turner C, McClure R, Acton C, Nixon J. Int J Inj Control Safe Promot 2005; 12(3): 131-42.

The prevalence of driveway back-over injuries in the era of sports utility vehicles.

- Fenton SJ, Scaife ER, Meyers RL, Hansen KW, Firth SD. J Pediatr Surg 2005; 40(12): 1964-8.

### **Poisoning:**

Pediatric Poisonings: Recognition, Assessment, and Management.

- Madden MA. Crit Care Nurs Clin North Am 2005; 17(4): 395-404.

Unplanned releases and injuries associated with aerial application of chemicals, 1995-2002.

- Rice N, Messing R, Souther L, Berkowitz Z. J Environ Health 2005; 68(4): 14-8, 28.

### **Protective Headgear:**

Community-based programmes to promote use of bicycle helmets in children aged 0-14 years: a systematic review.

- Spinks A, Turner C, McClure R, Acton C, Nixon J. Int J Inj Control Safe Promot 2005; 12(3): 131-42.

Sledding-Related Injuries Among Children Requiring Emergency Treatment.

- Ortega HW, Shields BJ, Smith GA. Pediatr Emerg Care 2005; 21(12): 839-843.

### **Recreation and Sports:**

Birth month and suicide among major league baseball players.

- Abel EL, Kruger ML. Percept Mot Skills 2005; 101(1): 21-4.

Children's misadventures with golfing equipment.

- Fradkin AJ, Cameron PA, Gabbe BJ. Int J Inj Control Safe Promot 2005; 12(3): 201-3.

**Sledding-Related Injuries Among Children Requiring Emergency Treatment.** 

- Ortega HW, Shields BJ, Smith GA. Pediatr Emerg Care 2005; 21(12): 839-843.

#### **Research Methods:**

Developing the Injury Prevention and Safety Promotion Thesaurus, International English Edition: An interdisciplinary tool for indexing and searching for research literature. Progress report 1.

- Lawrence DW, Guard A, Meier A, Laflamme L. Saf Sci 2006; ePub(ePub): ePub.

Evaluation of community-based injury prevention programmes: methodological issues and challenges.

- Nilsen P. Int J Inj Control Safe Promot 2005; 12(3): 143-56.

Measuring contamination in an injury prevention randomized controlled trial.

- Watson M, Kendrick D, Woods A, Dewey M. Int J Inj Control Safe Promot 2005; 12(3): 197-9.

National Injury Mortality Surveillance System -- a call for city-level injury prevention.

- Matzopoulos R, Seedat M. S Afr Med J 2005; 95(10): 708.

Road accident models for large metropolitan cities of India

- Valli PP. IATSS Res 2005; 29(1): 57-65.

The utility of cumulative meta-analysis: application to programs for reducing sexual violence.

- Hanson RK, Broom I. Sex Abuse 2005; 17(4): 357-73.

### Time-series analysis on road traffic injury in China.

- Wen J, Yuan P, Deng ZH, Liu KL, Zhang YK, Liu LK, Kong B, Huang SX. Sichuan Da Xue Xue Bao Yi Xue Ban 2005; 36(6): 866-9.

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

### Child and young adult injuries among long-term Afghan refugees.

- Sugerman DE, Hyder AA, Nasir K. Int J Inj Control Safe Promot 2005; 12(3): 177-82.

### Comparison of the Epidemiology of Human Bites Evaluated at three US Pediatric Emergency Departments.

- Merchant RC, Fuerch J, Becker BM, Mayer KH. Pediatr Emerg Care 2005; 21(12): 833-838.

### Estimating the severity of safety related behaviour.

- Svensson A, Hydén C. Accid Anal Prev 2005; ePub: ePub.

### Falling risk factors in Parkinson's disease.

- Robinson K, Dennison A, Roalf D, Noorigian J, Cianci H, Bunting-Perry L, Moberg P, Kleiner-Fisman G, Martine R, Duda J, Jaggi J, Stern M. NeuroRehabilitation 2005; 20(3): 169-82.

### Higher church attendance predicts lower fear of falling in older Mexican-Americans.

- Reyes-Ortiz CA, Ayele H, Mulligan T, Espino DV, Berges IM, Markides KS. Aging Ment Health 2006; 10(1): 13-8.

#### Hurricane Isabel-Related Mortality-Virginia, 2003.

- Jani AA, Fierro M, Kiser S, Ayala-Simms V, Darby DH, Juenker S, Storey R, Reynolds C, Marr J, Miller G. J Public Health Manag Pract 2006; 12(1): 97-102.

## Identifying significant predictors of injury severity in traffic accidents using a series of artificial neural networks.

- Delen D, Sharda R, Bessonov M. Accid Anal Prev 2005; ePub: ePub.

#### Impact of economic crisis on cause-specific mortality in South Korea.

- Khang YH, Lynch JW, Kaplan GA. Int J Epidemiol 2005; 34(6): 1291-301.

# Parents' perceptions, attitudes and behaviours towards child safety: a study in 14 European countries.

- Vincenten JA, Sector MJ, Rogmans W, Bouter L. Int J Inj Control Safe Promot 2005; 12(3): 183-9.

### Pattern of spinal cord injury in Maiduguri, North Eastern Nigeria.

- Umaru H, Ahidjo A. Niger J Med 2005; 14(3): 276-8.

#### Pediatric head injuries: a retrospective analysis of 280 patients.

- Simsek O, Hiçdönmez T, Hamamcioglu MK, Kilinçer C, Parsak T, Tiryaki M, Kurt I, Cobanoglu S. Ulus Travma Derg 2005; 11(4): 310-317.

# Socioeconomic status and non-fatal injuries among Canadian adolescents: variations across SES and injury measures.

- Potter BK, Speechley KN, Koval JJ, Gutmanis IA, Campbell MK, Manuel D. BMC Public Health 2005; 5(1): 132.

### The health of street youth: a Canadian perspective.

- Boivin JF, Roy E, Haley N, Galbaud du Fort G. Can J Public Health 2005; 96(6): 432-7.

# The SIMPOC Philippine Survey of Children 2001: a data source for analyzing occupational injuries to children.

- Castro CL, Gormly S, Ritualo AR. Public Health Rep 2005; 120(6): 631-40.

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

#### Alcohol and risky behaviors.

- Corte CM, Sommers MS. Annu Rev Nurs Res 2005; 23: 327-60.

# Parents' perceptions, attitudes and behaviours towards child safety: a study in 14 European countries.

- Vincenten JA, Sector MJ, Rogmans W, Bouter L. Int J Inj Control Safe Promot 2005; 12(3): 183-9.

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

Child labor in Ghana cocoa production: focus upon agricultural tasks, ergonomic exposures, and associated injuries and illnesses.

- Mull LD, Kirkhorn SR. Public Health Rep 2005; 120(6): 649-55.

### Understanding suicide in Australian farmers.

- Judd F, Jackson H, Fraser C, Murray G, Robins G, Komiti A. Soc Psychiatry Psychiatr Epidemiol 2005; ePub: ePub.

Unplanned releases and injuries associated with aerial application of chemicals, 1995-2002.

- Rice N, Messing R, Souther L, Berkowitz Z. J Environ Health 2005; 68(4): 14-8, 28.

#### School Issues:

Controlling crime and deliquency in the schools: an exploratory study of student perceptions of school security measures.

- Brown B. J School Viol 2005; 4(4): 105-125.

School violence protection: the role of the women's community.

- Tite R. J School Viol 2005; 4(4): 85-103.

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

Gait and step training to reduce falls in Parkinson's disease.

- Protas EJ, Mitchell K, Williams A, Qureshy H, Caroline K, Lai EC. NeuroRehabilitation 2005; 20(3): 183-90.

The circumvention of obstacles during walking in different environmental contexts: A comparison between older and younger adults.

- Gérin-Lajoie M, Richards CL, McFadyen BJ. Gait Posture 2005; ePub: ePub.

### **Social Disparities:**

### Socioeconomic status and non-fatal injuries among Canadian adolescents: variations across SES and injury measures.

- Potter BK, Speechley KN, Koval JJ, Gutmanis IA, Campbell MK, Manuel D. BMC Public Health 2005; 5(1): 132.

### **Suicide and Self Harm:**

#### Advances in the assessment of suicide risk.

- Bryan CJ, Rudd MD. J Clin Psychol 2005; ePub: ePub.

# Alcohol dependence, excessive drinking and deliberate self-harm. Trends and patterns in Oxford, 1989-2002.

- Haw C, Hawton K, Casey D, Bale E, Shepherd A. Soc Psychiatry Psychiatr Epidemiol 2005; ePub: ePub.

### Assessment of suicidality in a Moroccan metropolitan area.

- Agoub M, Moussaoui D, Kadri N. J Affect Disord 2005; ePub: ePub.

#### Birth month and suicide among major league baseball players.

- Abel EL, Kruger ML. Percept Mot Skills 2005; 101(1): 21-4.

# Clinical applications of the interpersonal-psychological theory of attempted and completed suicide.

- Stellrecht NE, Gordon KH, Van Orden K, Witte TK, Wingate LR, Cukrowicz KC, Butler M, Schmidt NB, Fitzpatrick KK, Jr TE. J Clin Psychol 2005; ePub: ePub.

### Cognitive therapy and preventing suicide attempts.

- Filion KB, Delaney JA. JAMA 2005; 294(22): 2847-8; author reply 2848.

### Cognitive therapy and preventing suicide attempts.

- Tepper M, Whitehead J. JAMA 2005; 294(22): 2847; author reply 2848.

#### Do SSRIs cause suicide in children? The evidence is underwhelming.

- Bostwick JM. J Clin Psychol 2005; ePub: ePub.

### Help stop self-injury.

- Van Sell SL, O'Quin L, Oliphant E, Shull P, Johnston E, Nguyen C. RN 2005; 68(11): 54-8; quiz 59.

# Improving detection of suicidal ideation among depressed patients in primary care.

- Nutting PA, Dickinson LM, Rubenstein LV, Keeley RD, Smith JL, Elliott CE. Ann Fam Med 2005; 3(6): 529-36.

#### Individualism and suicide.

- Lester D. Psychol Rep 2005; 97(2): 576.

### Life events and suicidality in adolescents with schizophrenia.

- Fennig S, Horesh N, Aloni D, Apter A, Weizman A, Fennig S. Eur Child Adolesc Psychiatry 2005; 14(8): 454-60.

### Psychiatry and the Palestinian population.

- Gordon H, Murad I. Isr J Psychiatry Relat Sci 2005; 42(2): 73-80.

### Psychoanalytic perspectives on the treatment of an acute suicidal crisis.

- Maltsberger JT, Weinberg I. J Clin Psychol 2005; ePub: ePub.

### Psychosocial treatments of suicidal behaviors: A practice-friendly review.

- Comtois KA, Linehan MM. J Clin Psychol 2005; ePub: ePub.

### Risk management with suicidal patients.

- Berman AL. J Clin Psychol 2005; ePub: ePub.

#### Screening for depression and suicide: self-report instruments that work.

- Valente SM, Saunders J. J Psychosoc Nurs Ment Health Serv 2005; 43(11): 22-31.

# Suicide among animals: clues from folklore that may prevent suicidal behaviour in human beings.

- Preti A. Psychol Rep 2005; 97(2): 547-58.

#### Suicide ideation after the 1999 earthquake in Marmara, Turkey.

- Vehid HE, Alyanak B, Eksi A. Tohoku J Exp Med 2006; 208(1): 19-24.

### The impact of the Samaritan centres on suicide in Scotland.

- Lester D. Psychol Rep 2005; 97(2): 587-8.

### The relationship between suicidal thoughts and psychoactive substances.

- Spremo M, Loga S. Bosn J Basic Med Sci 2005; 5(3): 35-8.

### Uncompleted suicide attempts.

- Colwell C, Murphy P, Bryan T. Emerg Med Serv 2005; 34(11): 73-7, 86; quiz 78-9.

### **Understanding suicide in Australian farmers.**

- Judd F, Jackson H, Fraser C, Murray G, Robins G, Komiti A. Soc Psychiatry Psychiatr Epidemiol 2005; ePub: ePub.

### **Transportation:**

### An evaluation of civilian aviation accidents in Turkey from 1955 to 2004.

- Ozdogan M, Tosun N, Agalar F, Eryilmaz M, Aydinuraz K. Ulus Travma Derg 2005; 11(4): 318-323.

### Identifying significant predictors of injury severity in traffic accidents using a series of artificial neural networks.

- Delen D, Sharda R, Bessonov M. Accid Anal Prev 2005; ePub: ePub.

# Impairment related to blood amphetamine and/or methamphetamine concentrations in suspected drugged drivers.

- Gustavsen I, Mørland J, Bramness JG. Accid Anal Prev 2005; ePub: ePub.

# Key components of a motorcycle traffic system: A study aong the Motorcycle Path in Malaysia

- Hussain H, Radin Umar RS, Ahmad Farhan MS, Dadang MM. IATSS Res 2005; 29(1): 50-56.

#### Road accident models for large metropolitan cities of India

- Valli PP. IATSS Res 2005; 29(1): 57-65.

### Road traffic accident (RTA) as major killer: a report on medico-legal autopsies in Bharatpur hospital.

- Prasad BK, Prasad C. Kathmandu Univ Med J 2003; 1(1): 34-5.

### The Malaysian government's road accident death reduction target for year 2010.

- Law TH, Radin Umar RS, Wong SV. IATSS Res 2005; 29(1): 42-49.

### The prevalence of driveway back-over injuries in the era of sports utility vehicles.

- Fenton SJ, Scaife ER, Meyers RL, Hansen KW, Firth SD. J Pediatr Surg 2005; 40(12): 1964-8.

### The risk of injury and vehicle damage in vehicle mismatched crashes.

- Desapriya E, Chipman M, Joshi P, Pike I. Int J Inj Control Safe Promot 2005; 12(3): 191-2.

# The risk of injury and vehicle damage severity in vehicle mismatched side impact crashes in British Columbia.

- Desapriya EB, Pike I, Kinney JA. IATSS Res 2005; 29(2): 60-66.

### Time-series analysis on road traffic injury in China.

- Wen J, Yuan P, Deng ZH, Liu KL, Zhang YK, Liu LK, Kong B, Huang SX. Sichuan Da Xue Xue Bao Yi Xue Ban 2005; 36(6): 866-9.

### Traffic law enforcement in Hyderabad, India.

- Dandona R, Kumar GA, Dandona L. Int J Inj Control Safe Promot 2005; 12(3): 167-76.

# Unplanned releases and injuries associated with aerial application of chemicals, 1995-2002.

- Rice N, Messing R, Souther L, Berkowitz Z. J Environ Health 2005; 68(4): 14-8, 28.

### **Violence and Weapons:**

# A study of psychiatric nurses' beliefs and attitudes about work safety and assaults in Turkey.

- Bilgin H, Buzlu S. Issues Ment Health Nurs 2006; 27(1): 75-90.

# Controlling crime and deliquency in the schools: an exploratory study of student perceptions of school security measures.

- Brown B. J School Viol 2005; 4(4): 105-125.

### Experiencing familiar violence: men who commit violence against their mates.

- Gomes NP, Freire NM. Rev Bras Enferm 2005; 58(2): 176-9.

### From the editor-a call for violence prevention in 2006.

- Thomas SP. Issues Ment Health Nurs 2006; 27(1): 1-2.

### Genital injuries in women reporting sexual assault.

- Palmer CM, McNulty AM, D'Este C, Donovan B. Sex Health 2004; 1(1): 55-9.

# Interpersonal violence in prehistoric San Pedro de Atacama, Chile: Behavioral implications of environmental stress.

- Torres-Rouff C, Costa Junqueira MA. Am J Phys Anthropol 2005; ePub: ePub.

# Is the Australian hospital system adequately prepared for terrorism? The Australian Government's response.

- Murnane M, Cooper DM. Med J Aust 2005; 183(11-12): 572-3.

#### Psychiatry and the Palestinian population.

- Gordon H, Murad I. Isr J Psychiatry Relat Sci 2005; 42(2): 73-80.

#### School violence protection: the role of the women's community.

- Tite R. J School Viol 2005; 4(4): 85-103.

### The effectiveness of an ED-based violence prevention program.

- Zun LS, Downey L, Rosen J. Am J Emerg Med 2006; 24(1): 8-13.

# The risk of child abuse in children younger than 18 months with lower extremity injury.

- Donald TG, Byard RW. J Pediatr Surg 2005; 40(12): 1972-3; author reply 1973.

### The role of intimate partner violence, race, and ethnicity in help-seeking behaviors.

- Lipsky S, Caetano R, Field CA, Larkin GL. Ethn Health 2006; 11(1): 81-100.

# The utility of cumulative meta-analysis: application to programs for reducing sexual violence.

- Hanson RK, Broom I. Sex Abuse 2005; 17(4): 357-73.

#### View abstracts of these reports at: <a href="http://www.safetylit.org">http://www.safetylit.org</a>

#### How are reports selected for inclusion in SafetyLit Update?

The criteria for selecting reports for inclusion are simple. If the answer to any of the following questions is "yes", then the report is likely to be included: 1. Do the SafetyLit reviewers find the report interesting? 2. Are SafetyLit readers likely to hear of the report from a colleague? 3. Are SafetyLit readers likely to be questioned about the report from a member of the population they serve? 4. Does the report contain findings that are likely to be used by an adversary to oppose the actions or recommendations of a SafetyLit reader? 5. Has there been a recent news item that refers to the report? Thus, reports summarized in each SafetyLit Update are NOT screened for quality. Even when we believe that there are methodological errors that effect the research findings or when we disagree with the implications, we attempt to provide an objective summary of the report. Material in the 'comments' section of each report's summary is provided by the author(s) of the report -- not by SafetyLit.

For information or to subscribe to the free weekly SafetyLit Update, contact:

David Lawrence -- David.Lawrence@SDSU.edu Director, Center for Injury Prevention Policy and Practice Graduate School of Public Health - San Diego State University 6505 Alvarado Road, Suite 208, San Diego, CA 92120 Voice: 619-594-1994 Fax: 619-594-1995 http://www.SafetyLit.org