## SafetyLit Injury Prevention Literature Update

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Abstracts of these reports will be available at 0500 UTC Monday by visiting: http://www.safetylit.org

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

#### Alcohol abuse and suicide attempts among youth.

- Chatterji P, Dave D, Kaestner R, Markowitz S. Econ Hum Biol 2004; 2(2): 159-80.

#### Postservice mortality in Vietnam veterans: 30-year follow-up.

- Boehmer TK, Flanders WD, McGeehin MA, Boyle C, Barrett DH. Arch Intern Med 2004; 164(17): 1908-16.

### Self-extraction of teeth involving gamma-hydroxybutyric acid (GHB).

- Pretty IA, Hall RC. J Forensic Sci 2004; 49(5): 1069-72.

### **Commentary and Editorials:**

#### Cochrane injuries group.

- Chinnock PI. Inj Prev 2004; 10(5): 291.

### Emphasise burns prevention in developing countries.

- Opaluwa AS, Orkar SK. BMJ 2004; 329(7469): 801.

#### Factors associated with self-worth in young people with physical disabilities.

- Antle BJ. Health Soc Work 2004; 29(3): 167-75.

### Reducing injury from speed related road crashes.

- Johnston I. Inj Prev 2004; 10(5): 257-9.

### The importance of injury prevention.

- Cohen L. Am J Public Health 2004; 94(10): 1658.

## **Community-Based Prevention:**

# What makes community based injury prevention work? In search of evidence of effectiveness.

- Nilsen P. Inj Prev 2004; 10(5): 268-74.

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

### Burns in the developing world and burn disasters.

- Ahuja RB, Bhattacharya S. BMJ 2004; 329(7463): 447-9.

# Earthquake and suicide: bringing context back into disaster epidemiological studies (letter).

- Lu TH. Int J Epidemiol 2004.

#### Natural disasters: responding to the unexpected.

- Rusting RR. J Healthc Prot Manage 2004; 20(2): 110-24.

## Space shuttle Columbia disaster: utilization of poison control centers in Texas and Louisiana.

- Shepherd G, Keyes DC, Borys DJ, Ellis MD, Ryan ML, Watson WA. J Toxicol Clin Toxicol 2004; 42(4): 389-90.

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

# Sleep deprivation and injuries in part-time Kentucky farmers: impact of self reported sleep habits and sleep problems on injury risk.

- Spengler SE, Browning SR, Reed DB. AAOHN J 2004; 52(9): 373-82.

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

No reports this week.

### Home and Consumer Product Issues:

#### Burns in the developing world and burn disasters.

- Ahuja RB, Bhattacharya S. BMJ 2004; 329(7463): 447-9.

### Emphasise burns prevention in developing countries.

- Opaluwa AS, Orkar SK. BMJ 2004; 329(7469): 801.

#### Incidence and risk factors of fall injuries among infants: a study in Greece.

- Dedoukou X, Spyridopoulos T, Kedikoglou S, Alexe DM, Dessypris N, Petridou E. Arch Pediatr Adolesc Med 2004; 158(10): 1002-6.

#### Risk factors for serious fall related injury in elderly women living at home.

- Bergland A, Wyller TB. Inj Prev 2004; 10(5): 308-13.

### **Occupational Issues:**

#### Epidemiology of 377 patients with chemical burns in Guangdong province.

- Xie Y, Tan Y, Tang S. Burns 2004; 30(6): 569-72.

#### How low can they go? Potential for reduction in work injury rates.

- Shannon HS, Vidmar M. Inj Prev 2004; 10(5): 292-5.

#### Risk factors for work related violence in a health care organization.

- Findorff MJ, McGovern PM, Wall M, Gerberich SG, Alexander B. Inj Prev 2004; 10(5): 296-302.

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

#### [Cycling with a visual handicap.]

- Wilhelm H, Endres B. Ophthalmologe 2004; 101(8): 819-23.

## Child pedestrians: the role of parental beliefs and practices in promoting safe walking in urban neighborhoods.

- Gielen AC, Defrancesco S, Bishai D, Mahoney P, Ho S, Guyer B. J Urban Health 2004; 81(4): 545-55.

#### Physical activity, including walking, and cognitive function in older women.

- Weuve J, Kang JH, Manson JE, Breteler MM, Ware JH, Grodstein F. JAMA 2004; 292(12): 1454-61.

#### Service use, walking, driving, quality of life, and neighborhood satisfaction.

- Patterson PK, Chapman NJ. Am J Health Promot 2004; 19(1): 45-52.

### **Poisoning:**

#### (Acute) Lead poisoning from a toy necklace.

- Vanarsdale JL, Leiker RD, Kohn M, Merritt TA, Horowitz BZ. Pediatrics 2004; 114(4): 1096-1099.

#### A case of type F botulism in southern California.

- Richardson WH, Frei SS, Williams SR. J Toxicol Clin Toxicol 2004; 42(4): 383-7.

## Carbon monoxide releases and poisonings attributed to underground utility cable fires--New York, January 2000-June 2004.

- Centers for Disease Control and Prevention. MMWR Morb Mortal Wkly Rep 2004; 53(39): 920-2.

## Compliance with poisons center referral advice and implications for toxicovigilance.

- Watts M, Fountain JS, Reith D, Schep L. J Toxicol Clin Toxicol 2004; 42(5): 603-10.

### Drug identification: a survey of poison control centers.

- Jaramillo JE, Anderson HG, Jaramillo JP, Nester ML, Shum S. J Toxicol Clin Toxicol 2004; 42(4): 371-81.

#### Methanol toxicity in a newborn.

- Belson M, Morgan BW. J Toxicol Clin Toxicol 2004; 42(5): 673-7.

### Most common intoxication in nephrology ward organophosphate poisoning.

- Lin CL, Yang CT, Pan KY, Huang CC. Ren Fail 2004; 26(4): 349-54.

## Overdose in young people using heroin: associations with mental health, prescription drug use and personal circumstances.

- Burns JM, Martyres RF, Clode D, Boldero JM. Med J Aust Oct 2004; 181(7): S25-8.

#### Postservice mortality in Vietnam veterans: 30-year follow-up.

- Boehmer TK, Flanders WD, McGeehin MA, Boyle C, Barrett DH. Arch Intern Med 2004; 164(17): 1908-16.

# Rattlesnake bites in Europe--experiences from southeastern France and northern Germany.

- Schaper A, de Haro L, Desel H, Ebbecke M, Langer C. J Toxicol Clin Toxicol 2004; 42(5): 635-41.

## Regional variations in the use and awareness of the California Poison Control System.

- Albertson TE, Tharratt RS, Alsop J, Marquardt K, Heard S. J Toxicol Clin Toxicol 2004; 42(5): 625-33.

### Repeated episodes of endosulfan poisoning.

- Dewan A, Bhatnagar VK, Mathur ML, Chakma T, Kashyap R, Sadhu HG, Sinha SN, Saiyed HN. J Toxicol Clin Toxicol 2004; 42(4): 363-9.

### **Protective Headgear:**

### The science and design of head protection in sport.

- Hoshizaki TB, Brien SE. Neurosurgery 2004; 55(4): 956-67.

## **Recreation and Sports:**

#### All-terrain vehicle injury in children: strategies for prevention.

- Aitken ME, Graham CJ, Killingsworth JB, Mullins SH, Parnell DN, Dick RM. Inj Prev 2004; 10(5): 303-307.

#### Concussion in professional (American) football: repeat injuries - Part 4.

- Pellman EJ, Viano DC, Casson IR, Tucker AM, Waeckerle JF, Powell JW, Feuer H. Neurosurgery 2004; 55(4): 860-76.

#### Frostbite in a mountaineer.

- Kroeger K, Janssen S, Niebel W. Vasa 2004; 33(3): 173-6.

#### Incidence of injury in junior and senior rugby league players.

- Gabbett TJ. Sports Med 2004; 34(12): 849-59.

### Quality of information on risk factors reported by ski patrols.

- Hagel BE, Pless IB, Goulet C, Platt RW, Robitaille Y. Inj Prev 2004; 10(5): 275-9.

# Self reported injury patterns among competitive curlers in the United States: a preliminary investigation into the epidemiology of curling injuries.

- Reeser JC, Berg RL. Br J Sports Med 2004; 38(5): E29.

#### The science and design of head protection in sport.

- Hoshizaki TB, Brien SE. Neurosurgery 2004; 55(4): 956-67.

### **Research Methods:**

## External causes of pediatric injury-related emergency department visits in the United States.

- Simon TD, Bublitz C, Hambidge SJ. Acad Emerg Med 2004; 11(10): 1042-8.

### International Collaborative Effort on Injury Statistics: 10 year review.

- Fingerhut LA. Inj Prev 2004; 10(5): 264-7.

#### Issues in the reporting of epidemiological studies: a survey of recent practice.

- Pocock SJ, Collier TJ, Dandreo KJ, de Stavola BL, Goldman MB, Kalish LA, Kasten LE, McCormack VA. BMJ 2004.

#### Measuring race and ethnicity: why and how?

- Winker MA. JAMA 2004; 292(13): 1612-4.

### Quality of information on risk factors reported by ski patrols.

- Hagel BE, Pless IB, Goulet C, Platt RW, Robitaille Y. Inj Prev 2004; 10(5): 275-9.

### **Reliability of self-reported neighborhood characteristics.**

- Echeverria SE, Diez-Roux AV, Link BG. J Urban Health 2004; 81(4): 682-701.

# Space shuttle Columbia disaster: utilization of poison control centers in Texas and Louisiana.

- Shepherd G, Keyes DC, Borys DJ, Ellis MD, Ryan ML, Watson WA. J Toxicol Clin Toxicol 2004; 42(4): 389-90.

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

#### Burns in the developing world and burn disasters.

- Ahuja RB, Bhattacharya S. BMJ 2004; 329(7463): 447-9.

# Comprehensive and human capital crash costs by maximum police-reported injury severity within selected crash types.

- Zaloshnja E, Miller T, Council F, Persaud B. Annu Proc Assoc Adv Automot Med 2004; 48: 251-63.

## External causes of pediatric injury-related emergency department visits in the United States.

- Simon TD, Bublitz C, Hambidge SJ. Acad Emerg Med 2004; 11(10): 1042-8.

## Impact of congenital colour vision deficiency (CVD) on education and unintentional injuries: findings from the 1958 British birth cohort.

- Cumberland P, Rahi JS, Peckham CS. BMJ 2004.

International Collaborative Effort on Injury Statistics: 10 year review.

- Fingerhut LA. Inj Prev 2004; 10(5): 264-7.

# Lost working days, productivity, and restraint use among occupants of motor vehicles that crashed in the United States.

- Ebel BE, Mack C, Diehr P, Rivara FP. Inj Prev 2004; 10(5): 314-9.

# Obesity is an independent risk factor of mortality in severely injured blunt trauma patients.

- Neville AL, Brown CV, Weng J, Demetriades D, Velmahos GC. Arch Surg 2004; 139(9): 983-7.

### Physical activity, including walking, and cognitive function in older women.

- Weuve J, Kang JH, Manson JE, Breteler MM, Ware JH, Grodstein F. JAMA 2004; 292(12): 1454-61.

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

# Child pedestrians: the role of parental beliefs and practices in promoting safe walking in urban neighborhoods.

- Gielen AC, Defrancesco S, Bishai D, Mahoney P, Ho S, Guyer B. J Urban Health 2004; 81(4): 545-55.

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

#### A systematic review of interventions to prevent childhood farm injuries.

- Hartling L, Brison RJ, Crumley ET, Klassen TP, Pickett W. Pediatrics 2004; 114(4): e483-96.

### All-terrain vehicle injury in children: strategies for prevention.

- Aitken ME, Graham CJ, Killingsworth JB, Mullins SH, Parnell DN, Dick RM. Inj Prev 2004; 10(5): 303-307.

## Effect of age on hospitalized machine-related farm injuries among the Saskatchewan farm population.

- Hagel LM, Dosman JA, Rennie DC, Ingram MW, Senthilselvan A. J Agric Saf Health 2004; 10(3): 155-62.

#### Epidemiology of 377 patients with chemical burns in Guangdong province.

- Xie Y, Tan Y, Tang S. Burns 2004; 30(6): 569-72.

#### Pediatric temporal bone fractures in a rural population.

- Ort S, Beus K, Isaacson J. Otolaryngol Head Neck Surg 2004; 131(4): 433-7.

#### Safe tractor access platforms: from guidance material to implementation.

- Day L, Rechnitzer G. J Agric Saf Health 2004; 10(3): 197-209.

## Sleep deprivation and injuries in part-time Kentucky farmers: impact of self reported sleep habits and sleep problems on injury risk.

- Spengler SE, Browning SR, Reed DB. AAOHN J 2004; 52(9): 373-82.

#### Stress on the farm and its association with injury.

- Simpson K, Sebastian R, Arbuckle TE, Bancej C, Pickett W. J Agric Saf Health 2004; 10(3): 141-53.

#### Suicide and mental health in rural, remote and metropolitan areas in Australia.

- Caldwell TM, Jorm AF, Dear KB. Med J Aust 2004; 181(7): S10-4.

### The risky business of production agriculture: health and safety for farm workers.

- Reed DB. AAOHN J 2004; 52(9): 401-9.

### **School Issues:**

# Assessing the Get Real about ViolenceR Curriculum: process and outcome evaluation results and implications.

- Meyer G, Roberto AJ, Boster FJ, Roberto HL. Health Commun 2004; 16(4): 451-74.

### Sensing and Response Issues:

#### Effect of background motion on the perceived shape of a 3-D object.

- Zhong H, Braunstein ML. Vision Res 2004; 44(21): 2505-13.

#### Factors influencing the ability to detect motion reversals in rotation simulations.

- Petersik JT, Dannemiller JL. Spat Vis 2004; 17(3): 201-34.

# Factors limiting suprathreshold vision measured by a flash-sound simultaneity paradigm.

- Manahilov V, Findlay K, Simpson WA. Vision Res 2004; 44(22): 2577-85.

## **Social Disparities:**

#### Measuring race and ethnicity: why and how?

- Winker MA. JAMA 2004; 292(13): 1612-4.

### Suicide and Self Harm:

#### Alcohol abuse and suicide attempts among youth.

- Chatterji P, Dave D, Kaestner R, Markowitz S. Econ Hum Biol 2004; 2(2): 159-80.

# Attitudes toward life and death among Chinese adolescents: the Chinese version of the multi-attitude suicide tendency scale.

- Wong WS. Death Stud 2004; 28(2): 91-110.

# Child and adolescent clinical features as forerunners of adult-onset major depressive disorder: retrospective evidence from an epidemiological sample.

- Wilcox HC, Anthony JC. J Affect Disord 2004; 82(1): 9-20.

#### Depression in the elderly: new concepts and therapeutic approaches.

- Mecocci P, Cherubini A, Mariani E, Ruggiero C, Senin U. Aging Clin Exp Res 2004; 16(3): 176-89.

# Earthquake and suicide: bringing context back into disaster epidemiological studies (letter).

- Lu TH. Int J Epidemiol 2004.

#### Factors associated with self-worth in young people with physical disabilities.

- Antle BJ. Health Soc Work 2004; 29(3): 167-75.

#### Motives for suicide--a study of Australian suicide notes.

- Lester D, Wood P, Williams C, Haines J. Crisis 2004; 25(1): 33-4.

#### Nurture versus nature: evidence of intrauterine effects on suicidal behaviour.

- Oquendo MA, Baca-Garcia E. Lancet Sep 2004; 364(9440): 1102-4.

# Overdose in young people using heroin: associations with mental health, prescription drug use and personal circumstances.

- Burns JM, Martyres RF, Clode D, Boldero JM. Med J Aust Oct 2004; 181(7): S25-8.

#### Peer suicide prevention in a prison.

- Hall B, Gabor P. Crisis 2004; 25(1): 19-26.

#### Predictors of police suicide ideation.

- Violanti JM. Suicide Life Threat Behav 2004; 34(3): 277-83.

#### Reports of attempted suicide among Brazilian addicts.

- da Silveira DX, Jorge MR. Psychol Rep 2004; 95(1): 71-4.

#### Self-extraction of teeth involving gamma-hydroxybutyric acid (GHB).

- Pretty IA, Hall RC. J Forensic Sci 2004; 49(5): 1069-72.

#### Suicide and mental health in rural, remote and metropolitan areas in Australia.

- Caldwell TM, Jorm AF, Dear KB. Med J Aust 2004; 181(7): S10-4.

#### The suicidal process; prospective comparison between early and later stages.

- Neeleman J, de Graaf R, Vollebergh W. J Affect Disord 2004; 82(1): 43-52.

## **Transportation:**

#### Child booster seats and lethal seat belt injury.

- Byard R, Noblett H. J Paediatr Child Health 2004; 40(11): 639-41.

# Comprehensive and human capital crash costs by maximum police-reported injury severity within selected crash types.

- Zaloshnja E, Miller T, Council F, Persaud B. Annu Proc Assoc Adv Automot Med 2004; 48: 251-63.

### Consequences and costs of lower extremity injuries.

- Dischinger PC, Read KM, Kufera JA, Kerns TJ, Burch CA, Jawed N, Ho SM, Burgess AR. Annu Proc Assoc Adv Automot Med 2004; 48: 339-53.

### Differential Risk of Injury to Child Occupants by SUV Size.

- Kallan MJ, Durbin DR, Elliott MR, Arbogast KB, Winston FK. Annu Proc Assoc Adv Automot Med 2004; 48: 87-100.

## Evaluation of pediatric use patterns and performance of lap shoulder belt systems in the center rear.

- Arbogast KB, Durbin DR, Kallan MJ, Winston FK. Annu Proc Assoc Adv Automot Med 2004; 48: 57-72.

## Lost working days, productivity, and restraint use among occupants of motor vehicles that crashed in the United States.

- Ebel BE, Mack C, Diehr P, Rivara FP. Inj Prev 2004; 10(5): 314-9.

### Posttraumatic growth in child survivors of a road traffic accident.

- Salter E, Stallard P. J Traum Stress 2004; 17(4): 335-40.

### Reducing injury from speed related road crashes.

- Johnston I. Inj Prev 2004; 10(5): 257-9.

### **Violence and Weapons:**

### An exploration of prevalence of domestic violence in same-sex relationships.

- Owen SS, Burke TW. Psychol Rep 2004; 95(1): 129-32.

### Are abused babies protected from further abuse?

- Ellaway BA, Payne EH, Rolfe K, Dunstan FD, Kemp AM, Butler I, Sibert JR. Arch Gen Psychiatry 2004; 89(9): 845-6.

# Assessing the Get Real about ViolenceR Curriculum: Process and Outcome Evaluation Results and Implications.

- Meyer G, Roberto AJ, Boster FJ, Roberto HL. Health Commun 2004; 16(4): 451-74.

### Detection of non-accidental injuries presenting at emergency departments.

- McKinney A, Lane G, Hickey F. Emerg Med Clin North Am 2004; 21(5): 562-4.

# Disaster down East: using participatory action research to explore intimate partner violence in eastern North Carolina.

- Frasier PY, Belton L, Hooten E, Campbell MK, DeVellis B, Benedict S, Carrillo C, Gonzalez P, Kelsey K, Meier A. Health Educ Behav 2004; 31(4 Suppl): 69S-84S.

## Effects of a primary care-based intervention on violent behavior and injury in children.

- Borowsky IW, Mozayeny S, Stuenkel K, Ireland M. Pediatrics 2004; 114(4): e392-9.

#### Elder abuse.

- Lachs MS, Pillemer K. Lancet 2004; 364(9441): 1263-72.

#### Firearm related deaths: the impact of regulatory reform.

- Ozanne-Smith J, Ashby K, Newstead S, Stathakis VZ, Clapperton A. Inj Prev 2004; 10(5): 280-6.

## Media violence exposure and executive functioning in aggressive and control adolescents.

- Kronenberger WG, Mathews VP, Dunn DW, Wang Y, Wood EA, Giauque AL, Larsen JJ, Rembusch ME, Lowe MJ, Li TQ. J Clin Psychol 2004.

#### Pathways from physical childhood abuse to partner violence in young adulthood.

- Herrenkohl TI, Mason WA, Kosterman R, Lengua LJ, Hawkins JD, Abbott RD. Violence Vict 2004; 19(2): 123-36.

#### Perspectives on violence and the necessity of fighting.

- Johnson SB, Frattaroli S, Wright JL, Pearson-Fields CB, Cheng TL. Inj Prev 2004; 10(5): 287-91.

#### Recognition of and attitude towards domestic violence screening.

- Fikree FF, Jafarey SN, Korejo R, Khan A, Durocher JM. Int J Gynaecol Obstet 2004; 87(1): 59-65.

#### Risk factors for work related violence in a health care organization.

- Findorff MJ, McGovern PM, Wall M, Gerberich SG, Alexander B. Inj Prev 2004; 10(5): 296-302.

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