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Injury Prevention Literature Update

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18 October 2004
Volume 7, Number 42

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Alcohol and Other Drugs:

A brief summary of alcohol intervention research at West Virginia University from 1998-2003.

- Helmkamp JC, Swisher-McClure S, Manley WC, Horn K, Leontieva L, Ehrlich PF. W V Med J 2004; 100(4): 143-6.

Predictors of problem drinking among older adolescent emergency department patients.

- Kelly TM, Donovan JE, Cornelius JR, Delbridge TR. J Emerg Med 2004; 27(3): 209-18.

Screening and referral for brief intervention of alcohol-misusing patients in an emergency department: a pragmatic randomised controlled trial.

- Crawford MJ, Patton R, Touquet R, Drummond C, Byford S, Barrett B, Reece B, Brown A, Henry JA. Lancet 2004; 364(9442): 1334-9.

The effect of alcohol on incidence, pattern, severity and outcome from traumatic brain injury.

- Gururaj G. J Indian Med Assoc 2004; 102(3): 157-60, 163.

Commentary and Editorials:

None this week.

Community-Based Prevention:

No reports this week.

Disasters and Environmental Issues:

Moray eel attack in the tropics: a case report and review of the literature.

- Riordan C, Hussain M, McCann J. *Wilderness Environ Med* 2004; 15(3): 194-7.

Distraction and Attentional Issues:

Effects of naturalistic cell phone conversations on driving performance.

- Rakauskas ME, Gugerty LJ, Ward NJ. *J Saf Res* 2004; 35(4): 453-64.

Emotional Stress and Traffic Accidents: The Impact of Separation and Divorce.

- Lagarde E, Chastang JF, Gueguen A, Coeuret-Pellicer M, Chiron M, Lafont S. *Epidemiology* 2004; 15(6): 762-766.

Ergonomics and Human Factors:

Balance confidence improves with resistance or agility training. increase is not correlated with objective changes in fall risk and physical abilities.

- Liu-Ambrose T, Khan KM, Eng JJ, Lord SR, McKay HA. *Gerontology* 2004; 50(6): 373-82.

Biomechanics of the elbow in sports.

- Loftice J, Fleisig GS, Zheng N, Andrews JR. *Clin Sports Med* 2004; 23(4): 519-30.

Fall incidence in frail older women after individualized visual feedback-based balance training.

- Sihvonen S, Sipila S, Taskinen S, Era P. *Gerontology* 2004; 50(6): 411-6.

The effect of simple insoles on three-dimensional foot motion during normal walking.

- Branthwaite HR, Payton CJ, Chockalingam N. Clin Biomech 2004; 19(9): 972-7.

Home and Consumer Product Issues:

Fewer accidents and better maintenance with active wheelchair check-ups: a randomized controlled clinical trial.

- Hansen R, Tresse S, Gunnarsson RK. Clin Rehabil 2004; 18(6): 631-9.

Predictors of adherence with the recommended use of hip protectors.

- Kurrle SE, Cameron ID, Quine S. J Gerontol A Biol Sci Med Sci 2004; 59(9): M958-61.

Occupational Issues:

A cross-validation of safety climate scale using confirmatory factor analytic approach.

- Seo DC, Torabi MR, Blair EH, Ellis NT. J Saf Res 2004; 35(4): 427-45.

Quality of Life Issues in Patients With Implantable Cardioverter Defibrillators: Driving, Occupation, and Recreation.

- Shea JB. AACN Clin Issues 2004; 15(3): 478-489.

Systemic analysis of so-called 'accidents on the level' in a multi trade company.

- Leclercq S, Thouy S. Ergonomics 2004; 47(12): 1282-300.

The impact of shift work on the risk and severity of injuries for hospital employees: an analysis using Oregon workers' compensation data.

- Horwitz IB, McCall BP. Occup Med 2004.

Pedestrian and Bicycle Issues:

No reports this week.

Poisoning:

Carbon monoxide poisoning in tents--a review.

- Leigh-Smith S. *Wilderness Environ Med* 2004; 15(3): 157-63.

Moray eel attack in the tropics: a case report and review of the literature.

- Riordan C, Hussain M, McCann J. *Wilderness Environ Med* 2004; 15(3): 194-7.

Ricin: mechanism of toxicity, clinical manifestations, and vaccine development. a review.

- Doan LG. *J Toxicol Clin Toxicol* 2004; 42(2): 201-8.

Self-cutting: patient characteristics compared with self-poisoners.

- Hawton K, Harriss L, Simkin S, Bale E, Bond A. *Suicide Life Threat Behav* 2004; 34(3): 199-208.

Toxicity following unintentional DDT ingestion.

- Ozucelik DN, Karcio glu O, Topacoglu H, Fowler JR. *J Toxicol Clin Toxicol* 2004; 42(3): 299-303.

Protective Headgear:

National Athletic Trainers' Association Position Statement: Management of Sport-Related Concussion.

- Guskiewicz KM, Bruce SL, Cantu RC, Ferrara MS, Kelly JP, McCrea M, Putukian M, McLeod TCV. *J Athl Train* 2004; 39(3): 280-297.

Recreation and Sports:

Biomechanics of the elbow in sports.

- Loftice J, Fleisig GS, Zheng N, Andrews JR. *Clin Sports Med* 2004; 23(4): 519-30.

Morbidity and determinants of health on youth expeditions.

- Sadnicka A, Walker R, Dallimore J. *Wilderness Environ Med* 2004; 15(3): 181-7.

National Athletic Trainers' Association Position Statement: Management of Sport-Related Concussion.

- Guskiewicz KM, Bruce SL, Cantu RC, Ferrara MS, Kelly JP, McCrea M, Putukian M, McLeod TCV. J Athl Train 2004; 39(3): 280-297.

Video analysis of injuries and incidents in Norwegian professional football.

- Andersen TE, Tenga A, Engebretsen L, Bahr R. Br J Sports Med 2004; 38(5): 626-31.

Walking and dementia in physically capable elderly men.

- Abbott RD, White LR, Ross GW, Masaki KH, Curb JD, Petrovitch H. JAMA 2004; 292(12): 1447-53.

Research Methods:

A cross-validation of safety climate scale using confirmatory factor analytic approach.

- Seo DC, Torabi MR, Blair EH, Ellis NT. J Saf Res 2004; 35(4): 427-45.

A statistical model to estimate the probability of slip and fall incidents.

- Chang WR. Saf Sci 2004; 42(9): 779-789.

Risk Factor Prevalence, Injury Occurrence, and Costs:

[Gender differences in premature mortality and avoidable deaths.]

- Lefevre H, Jouglia E, Pavillon G, Le Toullec A. Rev Epidemiol Sante Publique 2004; 52(4): 317-28.

Circumstances and consequences of falls in residential care: the New Zealand story.

- Butler M, Kerse N, Todd M. N Z Med J 2004; 117(1202): U1076.

Co-morbidities in trauma patients: common and significant.

- Tan CP, Ng A, Civil I. N Z Med J 2004; 117(1201): U1044.

Dog bite injuries.

- Marsh L, Langley J, Gauld R. N Z Med J 2004; 117(1201): U1043.

Fall incidence in frail older women after individualized visual feedback-based balance training.

- Sihvonen S, Sipila S, Taskinen S, Era P. Gerontology 2004; 50(6): 411-6.

Head injury and associated maxillofacial injuries.

- Goodisson DW, Macfarlane MR, Snape L, Darwish B. N Z Med J 2004; 117(1201): U1045.

Scalds in van drivers.

- Serracanta J, Junco O, Gomez P, Palao R. Burns 2004; 30(7): 701-703.

Traumatic injuries to the head and spine 1: mechanisms of injury.

- McLeod A. Br J Nurs 2004; 13(16): 940-7.

Risk Perception and Communication:

Sensation seeking and risk behaviors in young adults with and without a history of head injury.

- O'jile JR, Ryan LM, Parks-Levy J, Betz B, Gouvier WD. Appl Neuropsychol 2004; 11(2): 107-12.

The relationship between perceived risk of being ticketed and self-reported seat belt use.

- Chaudhary NK, Solomon MG, Cosgrove LA. J Saf Res 2004; 35(4): 383-90.

Rural and Agricultural Issues:

Factors affecting children's participation and amount of labor on family farms.

- Kim J, Zepeda L. J Saf Res 2004; 35(4): 391-401.

School Issues:

No reports this week.

Sensing and Response Issues:

No reports this week.

Social Disparities:

[Differences between males and females in traffic accident risk in France.]

- Martin JL, Lafont S, Chiron M, Gadegbeku B, Laumon B. Rev Epidemiol Sante Publique 2004; 52(4): 357-67.

[Gender differences in premature mortality and avoidable deaths.]

- Lefevre H, Jouglard E, Pavillon G, Le Toullec A. Rev Epidemiol Sante Publique 2004; 52(4): 317-28.

[Risk of driving: male aggressiveness, violence, and delinquency.]

- Perez-Diaz C. Rev Epidemiol Sante Publique 2004; 52(4): 368-75.

Adolescent Propensity for Depressed Mood and Help Seeking: Race and Gender Differences.

- Sen B. J Ment Health Policy Econ 2004; 7(3): 133-145.

Short-term effects of moving from public housing in poor to middle-class neighborhoods on low-income, minority adults' outcomes.

- Fauth RC, Leventhal T, Brooks-Gunn J. Soc Sci Med 2004; 59(11): 2271-84.

Suicide and Self Harm:

[Causes, diagnosis and treatment of suicidality.]

- Althaus D, Hegerl U. Nervenarzt 2004.

Adolescent Propensity for Depressed Mood and Help Seeking: Race and Gender Differences.

- Sen B. J Ment Health Policy Econ 2004; 7(3): 133-145.

Brief report - mental health research on low- and middle-income countries in indexed journals: a preliminary assessment.

- Saxena S, Maulik PK, Sharan P, Levav I, Saraceno B. J Ment Health Policy Econ 2004; 7(3): 127-31.

Preventing suicide in primary care patients: the primary care physician's role.

- Schulberg HC, Bruce ML, Lee PW, Williams JW, Dietrich AJ. Gen Hosp Psychiatry 2004; 26(5): 337-45.

Psychological and psychosocial interventions after attempted suicide: an overview of treatment studies.

- Hepp U, Wittmann L, Schnyder U, Michel K. Crisis 2004; 25(3): 108-17.

Psychological dimensions associated with suicidal ideation and attempts in the national comorbidity survey.

- Cox BJ, Enns MW, Clara IP. Suicide Life Threat Behav 2004; 34(3): 209-19.

Risk factors of suicidal ideations and attempts in talented, at-risk girls.

- Hull-Blanks EE, Kerr BA, Robinson Kurpius SE. Suicide Life Threat Behav 2004; 34(3): 267-76.

Seasonality of suicide in Eastern Europe: a rejoinder to Lester and Moksony.

- Voracek M, Yip PS, Fisher ML, Zonda T. Percept Mot Skills 2004; 99(1): 17-8.

Self-cutting: patient characteristics compared with self-poisoners.

- Hawton K, Harriss L, Simkin S, Bale E, Bond A. Suicide Life Threat Behav 2004; 34(3): 199-208.

Self-inflicted superglue injuries.

- Spencer TJ, Clark B. Med J Aust 2004; 181(6): 341.

Self-reported suicidal behavior in juvenile offenders in custody: prevalence and associated factors.

- Morgan J, Hawton K. Crisis 2004; 25(1): 8-11.

Stress and suicide are we well-equipped to study this issue?

- van Praag HM. Crisis 2004; 25(2): 80-5.

Suicidal Behavior Among Inpatients with Schizophrenia and Mood Disorders in Chengdu, China.

- Ran MS, Wu QH, Conwell Y, Chen EY, Chan CL. Suicide Life Threat Behav 2004; 34(3): 311-319.

Suicidal behavior, negative affect, gender, and self-reported delinquency in college students.

- Langhinrichsen-Rohling J, Arata C, Bowers D, O'Brien N, Morgan A. Suicide Life Threat Behav 2004; 34(3): 255-66.

Suicidality Among High School Students in Hong Kong, SAR.

- Yip PS, Liu KY, Lam TH, Stewart SM, Chen E, Fan S. Suicide Life Threat Behav 2004; 34(3): 284-97.

Suicidality in adolescence: review and legal considerations.

- Judge B, Billick SB. Behav Sci Law 2004; 22(5): 681.

Suicide among the homeless: a 9-year case-series analysis.

- Barak Y, Cohen A, Aizenberg D. Crisis 2004; 25(2): 51-3.

Suicide and the unique prevalence pattern of schizophrenia in mainland China: a retrospective observational study.

- Phillips MR, Yang G, Li S, Li Y. Lancet 2004; 364(9439): 1062-8.

Suicide attempts in an african schizophrenia population: an assessment of demographic risk factors.

- Niehaus DJ, Laurent C, Jordaan E, Koen L, Oosthuizen P, Keyter N, Muller JE, Mbanga NI, Deleuze JF, Mallet J, Stein DJ, Emsley R. Suicide Life Threat Behav 2004; 34(3): 320-7.

Suicides in general hospitals in Hong Kong: retrospective study.

- Ho TP, Tay MS. Hong Kong Med J 2004; 10(5): 319-24.

The impact of suicide prevention centers on the suicide rate in the Canadian provinces.

- Leenaars AA, Lester D. Crisis 2004; 25(2): 65-8.

The relationships among clinical depression, suicide, and other actions that may hasten death.

- Werth JL. Behav Sci Law 2004; 22(5): 627.

Use of selective serotonin reuptake inhibitors in children and adolescents.

- Wong IC, Besag FM, Santosh PJ, Murray ML. Drug Saf 2004; 27(13): 991-1000.

What helps and what hinders the process of surviving the suicide of somebody close?

- Grad OT, Clark S, Dyregrov K, Andriessen K. Crisis 2004; 25(3): 134-9.

Transportation:

[Differences between males and females in traffic accident risk in France.]

- Martin JL, Lafont S, Chiron M, Gadegbeku B, Laumon B. Rev Epidemiol Sante Publique 2004; 52(4): 357-67.

[Risk of driving: male aggressiveness, violence, and delinquency.]

- Perez-Diaz C. Rev Epidemiol Sante Publique 2004; 52(4): 368-75

Disability among adults injured in motor-vehicle crashes in the United States.

- Shults RA, Jones BH, Kresnow MJ, Langlois JA, Guerrero JL. J Saf Res 2004; 35(4): 447-52.

Effects of naturalistic cell phone conversations on driving performance.

- Rakauskas ME, Gugerty LJ, Ward NJ. J Saf Res 2004; 35(4): 453-64.

Effects of the California graduated driver licensing program.

- Rice TM, Peek-Asa C, Kraus JF. J Saf Res 2004; 35(4): 375-81.

Emotional Stress and Traffic Accidents: The Impact of Separation and Divorce.

- Lagarde E, Chastang JF, Gueguen A, Coeuret-Pellicer M, Chiron M, Lafont S. Epidemiology 2004; 15(6): 762-766.

Fewer accidents and better maintenance with active wheelchair check-ups: a randomized controlled clinical trial.

- Hansen R, Tresse S, Gunnarsson RK. Clin Rehabil 2004; 18(6): 631-9.

Graduated driver licensing restrictions: awareness, compliance, and enforcement in North Carolina.

- Goodwin AH, Foss RD. J Saf Res 2004; 35(4): 367-74.

Problem driver remediation: A meta-analysis of the driver improvement literature.

- Masten SV, Peck RC. J Saf Res 2004; 35(4): 403-25.

Quality of Life Issues in Patients With Implantable Cardioverter Defibrillators: Driving, Occupation, and Recreation.

- Shea JB. AACN Clin Issues 2004; 15(3): 478-489.

Road traffic accident--the present scenario and how to prevent it (editorial).

- Nath NC. J Indian Med Assoc 2004; 102(4): 190.

Scalds in van drivers.

- Serracanta J, Junco O, Gomez P, Palao R. Burns 2004; 30(7): 701-703.

The Airline Lifesaver: A 17-year analysis of a technique to prompt the delivery of a safety message.

- Geller ES, Hickman JS, Pettinger CB. J Saf Res 2004; 35(4): 357-66.

The relationship between perceived risk of being ticketed and self-reported seat belt use.

- Chaudhary NK, Solomon MG, Cosgrove LA. J Saf Res 2004; 35(4): 383-90.

Violence and Weapons:

[Risk of driving: male aggressiveness, violence, and delinquency.]

- Perez-Diaz C. Rev Epidemiol Sante Publique 2004; 52(4): 368-75.

Adolescent voting for right-wing extremist parties and readiness to use violence in political action: parent and peer contexts.

- Kuhn HP. J Adolesc 2004; 27(5): 561-81.

Domestic violence: an approach to identification and intervention.

- Director TD, Linden JA. Emerg Med Clin North Am 2004; 22(4): 1117-32.

If only you hadn't, I would not have hit you: infant crying and abuse.

- Sheridan C, Wolfe N. Lancet 2004; 364(9442): 1295-6.

Infant crying and abuse.

- Reijneveld SA, van der Wal MF, Brugman E, Sing RA, Verloove-Vanhorick SP. Lancet 2004; 364(9442): 1340-2.

Intentional burn injury: an evidence-based, clinical and forensic review.

- Greenbaum AR, Donne J, Wilson D, Dunn KW. Burns 2004; 30(7): 628-42.

Intimate partner violence.

- Kovach K. RN 2004; 67(8): 38-43.

Longitudinal predictors of serious physical and sexual dating violence victimization during adolescence.

Foshee VA, Benefield TS, Ennett ST, Bauman KE, Suchindran C. Prev Med 2004; 39(5): 1007-16.

Recent research and views on shaking baby syndrome.

- Lowenstein LF. Int J Psychiatry Med 2004; 34(2): 131-41.

Recognising and responding to partner abuse: challenging the key facts.

- Goodyear-Smith F. N Z Med J 2004; 117(1202): U1074.

Telling their stories: primary care practitioners' experience evaluating and reporting injuries caused by child abuse.

- Flaherty EG, Jones R, Sege R. Child Abuse Neglect 2004; 28(9): 939-45.

The influence of gender and ethnicity on judgments of culpability in a domestic violence scenario.

- Ferguson CJ, Negy C. Violence Vict 2004; 19(2): 203-20.

Violence against women in Ghana: a look at women's perceptions and review of policy and social responses.

- Amoakohene MI. Soc Sci Med 2004; 59(11): 2373-85.

Violence and mortality in West Darfur, Sudan (2003-04): epidemiological evidence from four surveys.

- Depoortere E, Checchi F, Broillet F, Gerstl S, Minetti A, Gayraud O, Briet V, Pahl J, Defourne I, Tatay M, Brown V. Lancet 2004; 364(9442): 1315-20.

Violence and mortality in West Darfur.

- Woodruff BA, Kaiser R. Lancet 2004; 364(9442): 1290-1.

Violence: innate or acquired? A survey and some opinions.

- Bacciagaluppi M. J Am Acad Psychoanal Dyn Psychiatry 2004; 32(3): 469-81.

What Situations Induce Intimate Partner Violence? A Reliability and Validity Study of the Proximal Antecedents to Violent Episodes (PAVE) Scale.

- Babcock JC, Costa DM, Green CE, Eckhardt CI. J Fam Psychol 2004; 18(3): 433-42.

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