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Alcohol and/or benzodiazepine use: different accidents-different impacts?

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Alcohol expectancies in relation to personality and aggression among juvenile delinquents in Northern Russia.

- Koposov RA, Ruchkin VV, Eisemann M, Sidorov PI. J Drug Educ 2005; 35(2): 111-30.

Methamphetamine use among young adults: Health and social consequences.

- Sommers I, Baskin D, Baskin-Sommers A. Addict Behav 2005; ePub: ePub.

Traffic Crash Injuries Among 15- to 19-Year-Olds and Minimum Purchasing Age for Alcohol in New Zealand.

- Kypri K, Voas RB, Langley JD, Stephenson SC, Begg DJ, Tippetts AS, Davie GS. Am J Public Health 2005; ePub: ePub.

University students' knowledge of alcoholic drinks and their perception of alcohol-related harm.

- Hasking P, Shortell C, Machalek M. J Drug Educ 2005; 35(2): 95-109.

Commentary and Editorials:

Dentist tackles bullying.

- No Authors Listed. Br Dent J 2005; 199(10): 636.

Frostbite: incidence and predisposing factors in mountaineers -- Commentary.

- Harirchi I, Arvin A, Vash JH, Zafarmand V, Conway GA. Br J Sports Med 2005; 39(12): 898-901.

How evidence based is the management of two common sports injuries in a sports injury clinic?

- Murray IR, Murray SA, Mackenzie K, Coleman S, Cullen M. Br J Sports Med 2005; 39(12): 912-6.

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- Gobbi AW, Francisco RA, Tuy B, Kvitne RS, Nakamura N. Br J Sports Med 2005; 39(12): 927-31.

Community-Based Prevention:

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- Allen NE. Violence Against Women 2006; 12(1): 46-67.

Disasters and Environmental Issues:

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- Ronza A, Muñoz M, Carol S, Casal J. J Hazard Mater 2005; ePub: ePub.

Frostbite: incidence and predisposing factors in mountaineers -- Commentary.

- Harirchi I, Arvin A, Vash JH, Zafarmand V, Conway GA. Br J Sports Med 2005; 39(12): 898-901.

Distraction and Attentional Issues:

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- Beede KE, Kass SJ. Accid Anal Prev 2005; ePub: ePub.

Ergonomics and Human Factors:

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- Mackey DC, Robinovitch SN. Gait Posture 2006; 23(1): 59-68.

Physiological characteristics of top level off-road motorcyclists - Commentary.

- Gobbi AW, Francisco RA, Tuy B, Kvitne RS, Nakamura N. Br J Sports Med 2005; 39(12): 927-31.

Understanding falls in osteoporosis: The viscoelastic modeling perspective.

- Kuczynski M, Ostrowska B. Gait Posture 2006; 23(1): 51-8.

Home and Consumer Product Issues:

No reports this week

Occupational Issues:

A descriptive study of the perceptions of workplace violence and safety strategies of nurses working in level I trauma centers.

- Catlette M. J Emerg Nurs 2005; 31(6): 519-25.

Ground crew injuries and fatalities in U.S. commercial aviation, 1983-2004.

- Grabowski JG, Baker SP, Li G. Aviat Space Environ Med 2005; 76(11): 1007-11.

Injuries and assaults in a long-term psychiatric care facility: an epidemiologic study.

- Myers D, Kriebel D, Karasek R, Punnett L, Wegman D. AAOHN J 2005; 53(11): 489-98.

Labor accidents involving the eyes: assessment of occupational risks involving nursing workers.

- Almeida CB, Pagliuca LM, Leite AL. Rev Lat Am Enfermagem 2005; 13(5): 708-16.

Mortality among medical doctors based on the registered cause of death in Korea 1992-2002.

- Shin YC, Kang JH, Kim CH. J Prev Med Pub Health 2005; 38(1): 38-44.

Occupational injuries and stressors among Canadian air medical health care professionals in rotor-wing programs.

- Sibley AK, Tallon JM, Day AL, Ackroyd-Stolarz S. Air Med J 2005; 24(6): 252-7.

Safety-culture in a Norwegian shipping company.

- Håvold JI. J Saf Res 2005; ePub: ePub.

Suicidal tendencies of physicians - an overview.

- Reimer C, Trinkaus S, Jurkat HB. Psychiatr Prax 2005; 32(8): 381-385.

Suicide and the military.

- Regan J, Outlaw F, Hamer G, Wright A. Tenn Med 2005; 98(8): 400-1.

The Aftermath of Workplace Violence: One Person's Account.

- Anonymous. J Emerg Nurs 2005; 31(6): 564-566.

Pedestrian and Bicycle Issues:

An epidemiological study for child pedestrian traffic injuries that occurred in school-zone.

- Kweon SS, Shin MH. J Prev Med Pub Health 2005; 38(2): 163-9.

Compulsory helmets for cyclists.

- Anand JK. J R Soc Med 2005; 98(2): 86.

Poisoning:

Deliberate self-poisoning with acetaminophen: A comparison with other medications.

- Novack V, Jotkowitz AB, Delgado J, Shleyfer E, Barski L, Porath A. Eur J Intern Med 2005; 16(8): 585-589.

Protective Headgear:

Compulsory helmets for cyclists.

- Anand JK. J R Soc Med 2005; 98(2): 86.

Recreation and Sports:

Alcohol and/or benzodiazepine use: different accidents-different impacts?

- Kurzthaler I, Wambacher M, Golser K, Sperner G, Sperner-Unterweger B, Haidekker A, Pavlic M, Kemmler G, Fleischhacker WW. Hum Psychopharmacol 2005; 20(8): 583-589.

Classifying sports medicine diagnoses: a comparison of the International classification of diseases 10-Australian modification (ICD-10-AM) and the Orchard sports injury classification system (OSICS-8).

- Rae K, Britt H, Orchard J, Finch C. Br J Sports Med 2005; 39(12): 907-11.

Common Injuries Related to Weightlifting: MR Imaging Perspective.

- Yu JS, Habib PA. Semin Musculoskelet Radiol 2005; 9(4): 289-301.

Epidemiology of Musculoskeletal Injuries among High School Cross-Country Runners.

- Rauh MJ, Koepsell TD, Rivara FP, Margherita AJ, Rice SG. Am J Epidemiol 2005; ePub: ePub.

Frostbite: incidence and predisposing factors in mountaineers -- Commentary.

- Harirchi I, Arvin A, Vash JH, Zafarmand V, Conway GA. Br J Sports Med 2005; 39(12): 898-901.

Golf and racquet sports injuries.

- Jacobson JA, Miller BS, Morag Y. Semin Musculoskelet Radiol 2005; 9(4): 346-59.

How evidence based is the management of two common sports injuries in a sports injury clinic?

- Murray IR, Murray SA, Mackenzie K, Coleman S, Cullen M. Br J Sports Med 2005; 39(12): 912-6.

Imaging of rock climbing injuries.

- Martinoli C, Bianchi S, Cotten A. Semin Musculoskelet Radiol 2005; 9(4): 334-45.

Mechanisms and imaging of (American) football-related injuries.

- Wasudev NP, Ho CP. Semin Musculoskelet Radiol 2005; 9(4): 302-15.

MRI of snow skiing and snowboarding injuries.

- Boutin RD, Fritz RC. Semin Musculoskelet Radiol 2005; 9(4): 360-78.

Physiological characteristics of top level off-road motorcyclists - Commentary.

- Gobbi AW, Francisco RA, Tuy B, Kvitne RS, Nakamura N. Br J Sports Med 2005; 39(12): 927-31.

Rowing injuries.

- McNally E, Wilson D, Seiler S. Semin Musculoskelet Radiol 2005; 9(4): 379-96.

Sports specific injuries.

- White LM. Semin Musculoskelet Radiol 2005; 9(4): 287-8.

Sports specific injuries.

- Schweitzer ME, Karasick D. Semin Musculoskelet Radiol 2005; 9(4): 285-6.

Research Methods:

Classifying sports medicine diagnoses: a comparison of the International classification of diseases 10-Australian modification (ICD-10-AM) and the Orchard sports injury classification system (OSICS-8).

- Rae K, Britt H, Orchard J, Finch C. Br J Sports Med 2005; 39(12): 907-11.

Risk Factor Prevalence, Injury Occurrence, and Costs:

A systematic review of brain injury epidemiology in Europe.

- Tagliaferri F, Compagnone C, Korsic M, Servadei F, Kraus J. Acta Neurochir (Wien) 2005; ePub: ePub.

Alcohol and/or benzodiazepine use: different accidents-different impacts?

- Kurzthaler I, Wambacher M, Golser K, Sperner G, Sperner-Unterweger B, Haidekker A, Pavlic M, Kemmler G, Fleischhacker WW. Hum Psychopharmacol 2005; 20(8): 583-589.

An epidemiological study for child pedestrian traffic injuries that occurred in school-zone.

- Kweon SS, Shin MH. J Prev Med Pub Health 2005; 38(2): 163-9.

Consequences of major accidents: Assessing the number of injured people.

- Ronza A, Muñoz M, Carol S, Casal J. J Hazard Mater 2005; ePub: ePub.

Epidemiologic patterns of injuries treated in ambulatory care settings.

- Betz ME, Li G. Ann Emerg Med 2005; 46(6): 544-51.

Epidemiology and control of injury.

- Kim S. J Prev Med Pub Health 2005; 38(2): 125-31.

Epidemiology of assaultive injuries in areas of Sichuan province, China.

- Deng ZH, Li LB, Zhou XR, Chang YF, Chen XG. Chin J Traumatol 2005; 8(6): 364-8.

Frostbite: incidence and predisposing factors in mountaineers -- Commentary.

- Harirchi I, Arvin A, Vash JH, Zafarmand V, Conway GA. Br J Sports Med 2005; 39(12): 898-901.

Prevalence of falls among seniors maintained on hemodialysis.

- Cook WL, Jassal SV. Int Urol Nephrol 2005; 37(3): 649-52.

Prevention of falls and consequent injuries in elderly people.

- Kannus P, Sievänen H, Palvanen M, Järvinen T, Parkkari J. Lancet 2005; 366(9500): 1885-93.

Risk management and analysis of an adverse event: accidental patients falls.

- Campanelli T. Prof Inferm 2005; 58(3): 151-2, 169-72.

Understanding falls in osteoporosis: The viscoelastic modeling perspective.

- Kuczynski M, Ostrowska B. Gait Posture 2006; 23(1): 51-8.

Risk Perception and Communication:

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- Koposov RA, Ruchkin VV, Eisemann M, Sidorov PI. J Drug Educ 2005; 35(2): 111-30.

Driver Behaviour Questionnaire: A follow-up study.

- Ozkan T, Lajunen T, Summala H. Accid Anal Prev 2005; ePub: ePub.

Safety halls-an evaluation.

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- Håvold JI. J Saf Res 2005; ePub: ePub.

University students' knowledge of alcoholic drinks and their perception of alcohol-related harm.

- Hasking P, Shortell C, Machalek M. J Drug Educ 2005; 35(2): 95-109.

Rural and Agricultural Issues:

Speeding drivers' attitudes and perceptions of speed cameras in rural England.

- Blincoe KM, Jones AP, Sauerzapf V, Haynes R. Accid Anal Prev 2005; ePub: ePub.

Suicidality and correlates among rural adolescents of China.

- Liu X, Tein JY, Zhao Z, Sandler IN. J Adolesc Health 2005; 37(6): 443-51.

School Issues:

An epidemiological study for child pedestrian traffic injuries that occurred in school-zone.

- Kweon SS, Shin MH. J Prev Med Pub Health 2005; 38(2): 163-9.

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- Brown SL, Birch DA, Kancherla V. J School Health 2005; 75(10): 384-92.

Epidemiology of Musculoskeletal Injuries among High School Cross-Country Runners.

- Rauh MJ, Koepsell TD, Rivara FP, Margherita AJ, Rice SG. Am J Epidemiol 2005; ePub: ePub.

Sensing and Response Issues:

Differential influence of vision and proprioception on control of movement distance.

- Bagesteiro LB, Sarlegna FR, Sainburg RL. Exp Brain Res 2005; ePub: 1-13.

Hazard perception and driving experience among novice drivers.

- Sagberg F, Bjørnskau T. Accid Anal Prev 2005; ePub: ePub.

Mechanisms underlying age-related differences in ability to recover balance with the ankle strategy.

- Mackey DC, Robinovitch SN. Gait Posture 2006; 23(1): 59-68.

Social Disparities:

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- Baker T. Am J Public Health 2005; ePub: ePub.

Pregnant women in poor countries face domestic violence.

- Ress P. BMJ 2005; 331(7527): 1228.

Suicide and Self Harm:

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- O'Donnell L, Stueve A, Wilson-Simmons R. J Adolesc Health 2005; 37(6): 517.

Deliberate self-poisoning with acetaminophen: A comparison with other medications.

- Novack V, Jotkowitz AB, Delgado J, Shleyfer E, Barski L, Porath A. Eur J Intern Med 2005; 16(8): 585-589.

Epidemiology and control of injury.

- Kim S. J Prev Med Pub Health 2005; 38(2): 125-31.

Grassroots armada for suicide prevention.

- Wyzik LH. Behav Healthc Tomorrow 2005; 14(4): 14-5.

Long-term treatment and suicidal behavior in severe depression: ECT and antidepressant pharmacotherapy may have different effects on the occurrence and seriousness of suicide attempts.

- Brådvik L, Berglund M. Depress Anxiety 2005; ePub: ePub.

Patterns of injury and functional outcome after hanging: analysis of the National Trauma Data Bank.

- Martin MJ, Weng J, Demetriades D, Salim A. Am J Surg 2006; 190(6): 836-840.

Social support in suicide forums.

- Winkel S, Groen G, Petermann F. Prax Kinderpsychol Kinderpsychiatr 2005; 54(9): 714-27.

Suicidal tendencies of physicians - an overview.

- Reimer C, Trinkaus S, Jurkat HB. Psychiatr Prax 2005; 32(8): 381-385.

Suicidality and correlates among rural adolescents of China.

- Liu X, Tein JY, Zhao Z, Sandler IN. J Adolesc Health 2005; 37(6): 443-51.

Suicide and the military.

- Regan J, Outlaw F, Hamer G, Wright A. Tenn Med 2005; 98(8): 400-1.

Suicide by carbon monoxide from car exhaust-gas in Denmark 1995-1999.

- Thomsen AH, Gregersen M. Forensic Sci Int 2005; ePub: ePub.

Suicide prevention and audit.

- Saunders K, Hawton K. Br J Hosp Med 2005; 66(11): 627-30.

The suicide thing.

- Shields D. Prehosp Emerg Care 2001; 5(2): 158.

Transportation:

Alcohol and/or benzodiazepine use: different accidents-different impacts?

- Kurzthaler I, Wambacher M, Golser K, Sperner G, Sperner-Unterweger B, Haidekker A, Pavlic M, Kemmler G, Fleischhacker WW. Hum Psychopharmacol 2005; 20(8): 583-589.

An epidemiological study for child pedestrian traffic injuries that occurred in school-zone.

- Kweon SS, Shin MH. J Prev Med Pub Health 2005; 38(2): 163-9.

Application of a human error framework to conduct train accident/incident investigations.

- Reinach S, Viale A. Accid Anal Prev 2005; ePub: ePub.

Driver Behaviour Questionnaire: A follow-up study.

Ozkan T, Lajunen T, Summala H. Accid Anal Prev 2005; ePub: ePub.

Engrossed in conversation: The impact of cell phones on simulated driving performance.

- Beede KE, Kass SJ. Accid Anal Prev 2005; ePub: ePub.

Evaluation of variable speed limits for real-time freeway safety improvement.

- Abdel-Aty M, Dilmore J, Dhindsa A. Accid Anal Prev 2005; ePub: ePub.

Ground crew injuries and fatalities in U.S. commercial aviation, 1983-2004.

- Grabowski JG, Baker SP, Li G. Aviat Space Environ Med 2005; 76(11): 1007-11.

Hazard perception and driving experience among novice drivers.

- Sagberg F, Bjørnskau T. Accid Anal Prev 2005; ePub: ePub.

Is electronic stability program effective on French roads?

- Page Y, Cuny S. Accid Anal Prev 2005; ePub: ePub.

Safety halls-an evaluation.

- Nyberg A, Gregersen NP, Nolén S, Engström I. J Saf Res 2005; ePub: ePub.

Speeding drivers' attitudes and perceptions of speed cameras in rural England.

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Violence and Weapons:

A descriptive study of the perceptions of workplace violence and safety strategies of nurses working in level I trauma centers.

- Catlette M. J Emerg Nurs 2005; 31(6): 519-25.

A summary of personal protection order statutes in the United States.

- Dejong C, Burgess-Proctor A. Violence Against Women 2006; 12(1): 68-88.

After-rape among three populations in the Southwest: a time of mourning, a time for recovery.

- Bletzer KV, Koss MP. Violence Against Women 2006; 12(1): 5-29.

Aggressive behaviors in early adolescence and subsequent suicidality among urban youths.

- O'Donnell L, Stueve A, Wilson-Simmons R. J Adolesc Health 2005; 37(6): 517.

Alcohol and/or benzodiazepine use: different accidents-different impacts?

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- Deng ZH, Li LB, Zhou XR, Chang YF, Chen XG. Chin J Traumatol 2005; 8(6): 364-8.

Global efforts to prevent violence: World Health Organization reports significant progress.

- Indian J Med Sci 2005; 59(10): 465-7.

Homicide and Native Americans.

- Baker T. Am J Public Health 2005; ePub: ePub.

Individual and Contextual Determinants of Domestic Violence in North India.

- Koenig MA, Stephenson R, Ahmed S, Jejeebhoy SJ, Campbell J. Am J Public Health 2005; ePub: ePub.

Injuries and assaults in a long-term psychiatric care facility: an epidemiologic study.

- Myers D, Kriebel D, Karasek R, Punnett L, Wegman D. AAOHN J 2005; 53(11): 489-98.

Intimate Partner Violence and Disabilities among Women Attending Family Practice Clinics.

- Coker AL, Smith PH, Fadden MK. J Womens Health (Larchmt) 2005; 14(9): 829-38.

Predicting the use of single versus multiple types of violence towards children in a representative sample of Quebec families.

- Clément ME, Bouchard C. Child Abuse Neglect 2005; 29(10): 1121-39.

Pregnant women in poor countries face domestic violence.

- Ress P. BMJ 2005; 331(7527): 1228.

Public health. Violence against women.

- Garcia-Moreno C, Heise L, Jansen HA, Ellsberg M, Watts C. Science 2005; 310(5752): 1282-3.

Rape survivors' experiences with the legal and medical systems: do rape victim advocates make a difference?

- Campbell R. Violence Against Women 2006; 12(1): 30-45.

The Aftermath of Workplace Violence: One Person's Account.

- Anonymous. J Emerg Nurs 2005; 31(6): 564-566.

The Building Resiliency and Vocational Excellence (BRAVE) Program: A Violence-Prevention and Role Model Program for Young, African American Males.

- Griffin JP. J Health Care Poor Underserved 2005; 16(4): 78-88.

The enduring effects of abuse and related adverse experiences in childhood. A convergence of evidence from neurobiology and epidemiology.

- Anda RF, Felitti VJ, Bremner JD, Walker JD, Whitfield C, Perry BD, Dube SR, Giles WH. Eur Arch Psychiatry Clin Neurosci 2005; ePub: ePub.

Victimization during childhood and revictimization in dating relationships in adolescent girls.

- Gagné MH, Lavoie F, Hébert M. Child Abuse Neglect 2005; 29(10): 1155-72.

Violence among peoples in the light of human frustration and aggression.

- de Gaay Fortman B. Eur J Pharmacol 2005; ePub: ePub.

Violent computergames: distribution via and discussion on the Internet.

- Nagenborg M. Prax Kinderpsychol Kinderpsychiatr 2005; 54(9): 755-66.

Visceral injuries in nonaccidental trauma: spectrum of injury and outcomes.

- Roaten JB, Partrick DA, Bensard DD, Hendrickson RJ, Vertrees T, Sirotnak AP, Karrer FM. Am J Surg 2006; 190(6): 827-829.

Women's Use of Force: Voices of Women Arrested for Domestic Violence.

- Miller SL, Meloy ML. Violence Against Women 2006; 12(1): 89-115.

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