

## Publications Bulletin - April 2010

Relevant publications examining issues to do with cannabis that have been published in the last month include the following:

- **Agrawal, A., Silberg, J.L., Lynskey, M.T., Maes, H.H., & Eaves, L.J.** (2010). Mechanisms underlying the lifetime co-occurrence of tobacco and cannabis use in adolescent and young adult twins. *Drug and Alcohol Dependence* 108, 49-55.
- **Barkus, E. & Murray, R.M.** (2010). Substance use in adolescence and psychosis: Clarifying the relationship. *Annual Review of Clinical Psychology* 6, 365-389.
- **Brenneisen, R., Meyer, P., Chtioui, H., Saugy, M., & Kamber, M.** (2010). Plasma and urine profiles of Delta9-tetrahydrocannabinol and its metabolites 11-hydroxy-Delta9-tetrahydrocannabinol and 11-nor-9-carboxy-Delta9-tetrahydrocannabinol after cannabis smoking by male volunteers to estimate recent consumption by athletes. *Analytical and Bioanalytical Chemistry* 396, 2493-2502.
- **Canfield, D.V., Dubowski, K.M., Whinnery, J.E., Lewis, R.J., Ritter, R.M., & Rogers, P.B.** (2010). Increased cannabinoids concentrations found in specimens from fatal aviation accidents between 1997 and 2006. *Forensic Science International* 197, 85-88.
- **Degenhardt, L., Coffey, C., Carlin, J.B., Swift, W., Moore, E., & Patton, G.C.** (2010). Outcomes of occasional cannabis use in adolescence: 10-year follow-up study in Victoria, Australia. *British Journal of Psychiatry* 196, 290-295.
- **Degenhardt, L., Dierker, L., Chiu, W.T., Medina-Mora, M.E., Neumark, Y., Sampson, N., Alonso, J., Angermeyer, M., Anthony, J.C., Bruffaerts, R., de Girolamo, G., de Graaf, R., Gureje, O., Karam, A.N., Kostyuchenko, S., Lee, S., Lépine, J.P., Levinson, D., Nakamura, Y., Posada-Villa, J., Stein, D., Wells, J.E., & Kessler, R.C.** (2010). Evaluating the drug use "gateway" theory using cross-national data: consistency and associations of the order of initiation of drug use among participants in the WHO World Mental Health Surveys. *Drug and Alcohol Dependence* 108, 84-97.
- **Ehlers, C.L., Gizer, I.R., Vieten, C., & Wilhelmsen, K.C.** (2010). Linkage analyses of cannabis dependence, craving, and withdrawal in the San Francisco family study. *American Journal of Medical Genetics. Part B, Neuropsychiatric Genetics* 153B, 802-811.
- **Izzo, A.A. & Sharkey, K.A.** (2010). Cannabinoids and the gut: New developments and emerging concepts. *Pharmacology & Therapeutics* 126, 21-38.
- **Legleye, S., Obradovic, I., Janssen, E., Spilka, S., Le Nézet, O., & Beck, F.** (2010). Influence of cannabis use trajectories, grade repetition and family background on the school-dropout rate at the age of 17 years in France. *European Journal of Public Health* 20, 157-163.
- **Mann, R.E., Stoduto, G., Ialomiteanu, A., Asbridge, M., Smart, R.G., & Wickens, C.M.** (2010). Self-reported collision risk associated with cannabis use and driving after cannabis use among Ontario adults. *Traffic Injury Prevention* 11, 115-122.
- **Mario, J.R.** (2010). A probability-based sampling approach for the analysis of drug seizures composed

of multiple containers of either cocaine, heroin, or cannabis. *Forensic Science International* 197, 105-113.

- **Morgan, C.J., Rothwell, E., Atkinson, H., Mason, O., & Curran, H.V.** (2010). Hyper-priming in cannabis users: A naturalistic study of the effects of cannabis on semantic memory function. *Psychiatry Research* 176, 213-218.
- **Robledo, P.** (2010). Cannabinoids, opioids and MDMA: Neuropsychological interactions related to addiction. *Current Drug Targets* 11, 429-439.
- **Solinas, M., Tanda, G., Wertheim, C.E., & Goldberg, S.R.** (2010). Dopaminergic augmentation of delta-9-tetrahydrocannabinol (THC) discrimination: Possible involvement of D(2)-induced formation of anandamide. *Psychopharmacology* 209, 191-202.
- **Spano, M.S., Fadda, P., Fratta, W., & Fattore, L.** (2010). Cannabinoid-opioid interactions in drug discrimination and self-administration: effect of maternal, postnatal, adolescent and adult exposure to the drugs. *Current Drug Targets* 11, 450-461.