

## Alcohol Research Quarterly – January to March, 2007

Dear Colleagues,

Here is the latest issue of **Alcohol Research Quarterly**, a resource featuring alcohol related articles from peer-reviewed academic journals and research-oriented reports, newsletters, and resources from a variety of Canadian and international sources. All sources were published between **January and March 2007** and include at minimum, a link to an online abstract. If a long link becomes broken, please copy and paste it directly into your Internet web browser.

**PLEASE NOTE:** Some websites require a free or paid subscription to view resources. Some articles are available on-line for a limited time only.

We hope you will use Alcohol Research Quarterly to inform your work. Please take a few moments to browse through the titles and read / print those most relevant to you. Material was selected based on potential relevance and usefulness to program planners, health promoters, policy-makers, researchers, and others active in substance abuse prevention (specifically alcohol) across Ontario.

We encourage you to download any articles you find interesting, in accordance with copyright rules posted on individual sites. If you wish to view an article but encounter an out-of-date link, please contact the source directly, or send a document request to the CAMH Library, <mailto:library@camh.net>, Fax: 416-595-6601. Please include a full citation with your request. There may be a cost associated with this service.

To view past issues, please visit:

[www.apolnet.ca/resources/pubs/respapers/ResQtlyHome.html](http://www.apolnet.ca/resources/pubs/respapers/ResQtlyHome.html).

The Alcohol Policy Network (APN) is a project of the Ontario Public Health Association, and is funded through the Ontario Ministry of Health Promotion. For more information about us or this Electronic mailing list, please visit:

[www.apolnet.ca/AboutUsHome.html](http://www.apolnet.ca/AboutUsHome.html).

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## **Alcohol Research Quarterly – January to March, 2007**

### **1. ALCOHOL ADVERTISING / PROMOTION / SPONSORSHIP**

#### **CBS OUTDOOR ENDANGERS SAN FRANCISCO YOUTH; BEER, WINE AND LIQUOR ADS FOUND NEAR SCHOOLS AND CHURCHES**

Press Release, Marin Institute, January 18, 2007

Marin Institute, the alcohol industry watchdog, released a report documenting CBS Outdoor's blatant disregard for both national voluntary alcohol advertising standards and its contract with San Francisco Municipal Transportation Agency (MUNI).

[http://www.marininstitute.org/alcohol\\_industry/digests/old\\_news/2007/index.html](http://www.marininstitute.org/alcohol_industry/digests/old_news/2007/index.html)

#### **EFFORT TARGETS ALCOHOL'S INFLUENCE: ADVERTISING, OTHER MEDIA PUSH TEENS TO DRINK**

News Summary, Marin Institute, January 5, 2007

Adults may not even notice a billboard advertising beer or that alcohol is the most prominently displayed product at some convenience stores—but kids do.

[http://www.marininstitute.org/alcohol\\_industry/digests/old\\_news/2007/index.htm](http://www.marininstitute.org/alcohol_industry/digests/old_news/2007/index.htm)

#### **UNDERAGE YOUTH ARE SEEING MORE ALCOHOL ADVERTISING ON TELEVISION**

News Summary, Marin Institute, January 2007

Youth exposure to alcohol advertising on television grew substantially from 2001 to 2005.

[http://www.marininstitute.org/alcohol\\_industry/digests/old\\_news/2007/index.htm](http://www.marininstitute.org/alcohol_industry/digests/old_news/2007/index.htm)

#### **MAGAZINE ALCOHOL ADVERTISING COMPLIANCE WITH THE AUSTRALIAN ALCOHOLIC BEVERAGES ADVERTISING CODE**

Kati Donovan, Drug and Alcohol Review, January 2007

The purpose of this study was to assess the frequency and content of alcoholic beverage advertisements and sales promotions in magazines popular with adolescents and young people.

[http://www.informaworld.com/smpp/content~db=all~content=a769832954?words=alcohol\\*|2007\\*](http://www.informaworld.com/smpp/content~db=all~content=a769832954?words=alcohol*|2007*)

### **2. IMPAIRED DRIVING / ROAD SAFETY**

#### **ABOUT ALCOHOL IGNITION INTERLOCKS**

RD Robertson, WGM Vanlaar, and HM Simpson, *Between the Lines*, Vol. 16, Number 1, 2007

Drinking and Driving and effects of ignition interlocks.

[http://www.trafficingjuryresearch.com/publications/pub\\_details.cfm?intPubID=230](http://www.trafficingjuryresearch.com/publications/pub_details.cfm?intPubID=230)

#### **MONITORING ALCOHOL USE THROUGH TRANSDERMAL ALCOHOL TESTING**

WGM Vanlaar, RD Robertson, and HM Simpson, *The Journal of Offender Monitoring*, Volume 19, Number 2, 2007

Effects of transdermal alcohol testing on subjects alcohol use.

[http://www.trafficingjuryresearch.com/publications/pub\\_details.cfm?intPubID=228](http://www.trafficingjuryresearch.com/publications/pub_details.cfm?intPubID=228)

### **3. DEMOGRAPHIC GROUPS**

#### **a. YOUTH AND YOUNG ADULTS**

**SEXUAL ORIENTATION, GENDER, AND ALCOHOL USE IN A COHORT STUDY OF U.S. ADOLESCENT GIRLS AND BOYS**

Margaret Rosario, Alison E. Field, et al, Drug and Alcohol Dependence, March 16, 2007  
Sexual minority youth may be at elevated risk for alcohol use relative to heterosexual youth, but the reasons underlying higher rates and whether there may be gender differences in risk are not known.

[http://www.sciencedirect.com/science?\\_ob=ArticleListURL&\\_method=tag&refSource=se-arch&\\_st=13&count=1000&\\_chunk=0&NEXT\\_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&\\_ArticleListID=577364685&go=&next=next+page](http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=tag&refSource=se-arch&_st=13&count=1000&_chunk=0&NEXT_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&_ArticleListID=577364685&go=&next=next+page)

**NEW CASA\* REPORT FINDS HALF OF COLLEGE STUDENTS BINGE DRINK, ABUSE PRESCRIPTION AND ILLEGAL DRUGS**

Lauren R. Duran, Sulaiman Beg, CASA, March 15, 2007

The study also finds that 1.8 million full-time college students (22.9 percent) meet the medical criteria for substance abuse and dependence, two and one half times the 8.5 percent of the general population who meet these same criteria.

<http://www.casacolumbia.org/absolutenm/templates/PressReleases.aspx?articleid=477&zoneid=65>

**BINGE DRINKING RISES AT U.S. COLLEGES: REPORT**

Associated Press, Ctv.ca, March 15, 2007

Substance abuse on college campuses is nothing new, but it is taking a more extreme and dangerous form, with higher rates of frequent binge drinking and prescription drug abuse, and more negative consequences for students such as arrests and risky sexual behavior.

[http://www.ctv.ca/servlet/ArticleNews/story/CTVNews/20070315/binge\\_drinking\\_070315/20070315/](http://www.ctv.ca/servlet/ArticleNews/story/CTVNews/20070315/binge_drinking_070315/20070315/)

**ACTING SURGEON GENERAL ISSUES NATIONAL CALL TO ACTION ON UNDERAGE DRINKING**

News Release, Health & Human Services, March 6, 2007

In its first Call to Action against underage drinking, the U.S. Surgeon General's Office appealed today to Americans to do more to stop America's 11 million current underage drinkers from using alcohol, and to keep other young people from starting.

<http://www.hhs.gov/news/press/2007pres/20070306.html>

**SAMHSA: UNDERAGE DRINKING HIGHEST IN WISCONSIN, LOWEST IN UTAH**

Boston University, Join Together, March 2, 2007

Almost 40 percent of 12- to 20-year-olds in Wisconsin reported drinking alcohol within the past month, the highest rate in the nation, according to a report from the Substance Abuse and Mental Health Services Administration (SAMHSA).

<http://www.jointogether.org/news/headlines/inthenews/2007/samhsa-underage-drinking.html>

**STEPPED CARE FOR MANDATED COLLEGE STUDENTS: A PILOT STUDY**

Brian Borsari, Tracy O'Leary Tevyaw, et al, American Journal on Addictions, March 2007

In the past decade, colleges and universities have seen a large increase in the number of students referred for the violation of alcohol policies. Stepped care assigns individuals to different levels of care according to treatment response, thereby maximizing efficiency.

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[http://www.informaworld.com/smpp/content~db=all~content=a777384495?words=alcohol\\*|2007\\*](http://www.informaworld.com/smpp/content~db=all~content=a777384495?words=alcohol*|2007*)

### **SPECIAL REPORT: UNDER- AGE DRINKING**

Press Release, The Independent, February 18, 2007

Britain's booze culture is putting more children into hospital with drink-related problems than ever before. Paul Bignell and Jonathan Owen report on the rise of child alcoholism.

[http://news.independent.co.uk/uk/this\\_britain/article2281387.ece](http://news.independent.co.uk/uk/this_britain/article2281387.ece)

### **CDC REPORTS BINGE DRINKING IS COMMON AMONG HIGH SCHOOL STUDENTS AND TIED TO OTHER RISKY BEHAVIORS**

News Summary, Marin Institute, January 3, 2007

The study analyzed data from the 15,214 high school students who completed the 2003 Youth Risk Behavior Survey.

[http://www.marininstitute.org/alcohol\\_industry/digests/old\\_news/2007/index.html](http://www.marininstitute.org/alcohol_industry/digests/old_news/2007/index.html)

### **PARENT ATTITUDES ON THE SUPPLY OF ALCOHOL TO MINORS**

Kypros Kypri, Johanna I. Dean, etl, Drug and Alcohol Review, January 2007

Inappropriate supply of alcohol by parents is often cited as a cause of teenage hazardous drinking. We investigated parental attitudes regarding supply of alcohol to minors, in a country which recently increased alcohol availability and where drinking per se is not prohibited at any age.

[http://www.informaworld.com/smpp/content~db=all~content=a769834046?words=alcohol\\*|2007\\*](http://www.informaworld.com/smpp/content~db=all~content=a769834046?words=alcohol*|2007*)

## **b. OLDER ADULTS**

### **DRINKING IS MORE COMMON TODAY, ESPECIALLY AMONG PEOPLE AGED 75+**

Media Release, Project Seagull, March 8, 2007

Between 1994/5 and 2003, the percentage of middle aged and older people who were regular drinkers increased significantly. Anywhere from 6 to 10 per cent more middle aged and seniors are now regular drinkers.

[http://www.projectseagull.ca/older\\_drinkers.htm](http://www.projectseagull.ca/older_drinkers.htm)

## **4. ALCOHOL CONTROLS / LIABILITY / LICENCING**

### **ALCOHOL TAKES HIGHER TOLL THAN DRUG ABUSE**

Norma Greenaway, CanWest News Service, March 29, 2007

Days after the federal government unveiled a budget that earmarked \$64-million for a national anti-drug strategy, a new report says the social and economic costs associated with alcohol are twice as high as those racked up by illegal drug use.

<http://www.canada.com/topics/bodyandhealth/story.html?id=d7dd5d1f-202f-4ec8-8f59-b6a95cdf7480&k=68847>

### **FRAMEWORK FOR ALCOHOL POLICY IN WHO EUROPEAN REGION**

World Health Organization, 2007

The European Region is the WHO region with the highest alcohol intake in the world.

<http://www.who.int/bookorders/anglais/defart1.jsp?sesslan=1&codlan=1&codcol=34&codcch=61>

## **5. HEALTH AND SAFETY**

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### a. PREGNANCY / FETAL ALCOHOL SPECTRUM DISORDER (FAS/FASD)

#### HAZARDOUS ALCOHOL USERS DURING PREGNANCY: PSYCHIATRIC HEALTH AND PERSONALITY TRAITS

Asa Magnusson, Markus Heilig, et al, Drug and Alcohol Dependence, March 23, 2007

In the pilot cohort, only a minority of women who consumed significant amounts of alcohol during pregnancy fulfilled alcohol dependence criteria, or had scores on the Alcohol Use Disorder Identification Test typically associated with such a diagnosis.

[http://www.sciencedirect.com/science?\\_ob=ArticleListURL&\\_method=tag&refSource=se arch&\\_st=13&count=1000&\\_chunk=0&NEXT\\_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&\\_ArticleListID=577364685&go=&next=next+page](http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=tag&refSource=se arch&_st=13&count=1000&_chunk=0&NEXT_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&_ArticleListID=577364685&go=&next=next+page)

### b. LOW / HIGH RISK DRINKING / HARM REDUCTION

#### TOBACCO AND ALCOHOL 'ARE MORE DANGEROUS THAN LSD'

Jeremy Laurance, The Independent, March 23, 2007

Alcohol and tobacco are more harmful than many illegal drugs including the hallucinogen LSD and the dance drug ecstasy, according to a new scale for assessing the dangers posed by recreational substances.

[http://news.independent.co.uk/uk/health\\_medical/article2383902.ece](http://news.independent.co.uk/uk/health_medical/article2383902.ece)

#### ALCOHOL USE AND MISUSE

Tony P. George, CMAJ, February 27, 2007

Alcohol use and misuse in Canada continues to be substantial.

<http://www.cmaj.ca/cgi/content/full/176/5/621>

#### ALCOHOL, GENDER AND DRINKING PROBLEMS

World Health Organization, 2007

This book is the product of a multinational research project on "Gender, Alcohol and Culture.

<http://www.who.int/bookorders/anglais/detart1.jsp?sesslan=1&codlan=1&codcol=15&codcch=642>

### c. CRIME / VIOLENCE / INJURY PREVENTION

#### ALCOHOL INCIDENTS DROP, LOWEST IN 5 YEARS

Alice Haymond, The Kentucky Kernel, March 5, 2007

Alcohol intoxications reported to UK police dropped 47 percent in the last year, and crime as a whole has fallen 12.7 percent, according to the department's 2006 crime statistics.

<http://media.www.kykernel.com/media/storage/paper305/news/2007/03/05/CampusNews/Ukpd-Alcohol.Incidents.Drop.Lowest.In.5.Years-2757468.shtml>

#### BIG RISE IN NUMBER OF YOUNG PEOPLE KILLED BY HEAVY DRINKING

Jeremy Laurance, The Independent, February 23, 2007

The alcopops generation are drinking themselves to death, latest figures show.

[http://news.independent.co.uk/uk/health\\_medical/article2296832.ece](http://news.independent.co.uk/uk/health_medical/article2296832.ece)

#### STUDY SAYS WOMEN WHO THINK DRINKS WERE SPIKED WERE JUST DRUNK

Press Release, Join Together Direct, February 20, 2007

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In a study by U.K. researchers, not one of 75 women who thought their drinks were spiked with date-rape drugs like GHB, ketamine or Rohypnol tested positive for the drugs.

<http://www.thisislondon.co.uk/news/article-23385868-details/Drug%20rape%20myth%20exposed%20as%20study%20reveals%20binge%20drinking%20is%20to%20blame/article.do>

### **ALCOHOL PLAYS ROLE IN 62 PERCENT OF ALL ARRESTS IN WYOMING**

Boston University, Join Together Direct, February 20, 2007

Alcohol use is involved in a remarkable 62 percent of all arrests in the state of Wyoming, from drunk driving to domestic assaults, according to a study by the Wyoming Sheriffs and Chiefs Association.

<http://www.jointogether.org/news/headlines/inthenews/2007/alcohol-plays-role-in-62.html>

### **ALCOHOL CRIME DOWN ON LOCAL CAMPUSES**

Press Release, Sentinel Reporter, January 21, 2007

Drinking has long been part of college life -- but students at Dickinson College and Shippensburg University are realizing that maybe they don't need to get arrested to have a good time.

[http://www.marininstitute.org/alcohol\\_industry/digests/old\\_news/2007/index.htm](http://www.marininstitute.org/alcohol_industry/digests/old_news/2007/index.htm)

## **d. ADDICTIONS TREATMENT**

### **ANTIDEPRESSANT MEDICATION HAS DIFFERENT EFFECTS ON MALE, FEMALE DRINKING**

Graham, K., Massak, A, Join Together, March 1, 2007

Men suffering from depression who take antidepressant medications drink about the same amount of alcohol as non-depressed men, but depressed women taking medication drank more than non-depressed women, Canadian researchers say.

<http://www.jointogether.org/news/research/summaries/2007/antidepressant-medication-has.html>

### **THE RELATIONSHIP OF SELF-ESTEEM AND SELF-EFFICACY TO TREATMENT OUTCOMES OF ALCOHOL-DEPENDENT MEN AND WOMEN**

Elisa M. Trucco, Hilary Smith Connery, et al, American Journal on Addictions, March 2007

This study investigates whether self-esteem is associated with clinical and demographic characteristics, self-efficacy expectancies, and post-treatment drinking outcomes.

[http://www.informaworld.com/smpp/content~db=all~content=a777384538?words=alcohol\\*|2007\\*](http://www.informaworld.com/smpp/content~db=all~content=a777384538?words=alcohol*|2007*)

### **CHILDHOOD SEXUAL ABUSE AND THE COURSE OF ALCOHOL DEPENDENCE DEVELOPMENT: FINDINGS FROM A FEMALE TWIN SAMPLE**

Carolyn E. Sartor, Michael T. Lynskey, et al, Drug and Alcohol Dependence, January 16, 2007

Childhood sexual abuse (CSA) has been associated with increased risk for alcohol dependence (AD), but the extent to which CSA history may impact transitions in the course of AD development remains unclear.

[http://www.sciencedirect.com/science?\\_ob=ArticleListURL&\\_method=tag&refSource=srch&st=13&count=1000&chunk=0&NEXT\\_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&ArticleListID=577364685&go=&next=next+page](http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=tag&refSource=srch&st=13&count=1000&chunk=0&NEXT_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&ArticleListID=577364685&go=&next=next+page)

## **DO INDIVIDUALS WITH ADHD SELF-MEDICATE WITH CIGARETTES AND SUBSTANCES OF ABUSE?**

Timothy E. Wilens, Joel Adamson, etl, American Journal on Addictions, 2007  
Studies report increased rates of cigarette and substance use in youths with Attention-Deficit/Hyperactivity Disorder (ADHD), though the mechanism of risk remains unclear.  
[http://www.informaworld.com/smpp/content~db=all~content=a777389629?words=alcohol\\*|2007\\*](http://www.informaworld.com/smpp/content~db=all~content=a777389629?words=alcohol*|2007*)

## **6. WORKPLACE**

*No resources found.*

## **7. INFLUENCING POLICY**

### **A BEHAVIORAL ECONOMIC MEASURE OF DEMAND FOR ALCOHOL PREDICTS BRIEF INTERVENTION OUTCOMES.**

James MacKillop, James G. Murphy, Drug and Alcohol Dependence, February 7, 2007  
Considerable basic and clinical research supports a behavioral economic conceptualization of alcohol and drug dependence.  
[http://www.sciencedirect.com/science?\\_ob=ArticleListURL&\\_method=tag&refSource=srch&\\_st=13&count=1000&\\_chunk=0&NEXT\\_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&\\_ArticleListID=577364685&go=&next=next+page](http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=tag&refSource=srch&_st=13&count=1000&_chunk=0&NEXT_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&_ArticleListID=577364685&go=&next=next+page)

### **10 STEPS TO A STRATEGIC REVIEW OF THE DWI SYSTEM: A GUIDEBOOK FOR POLICYMAKERS**

RD Robertson, WGM Vanlaar, and HM Simpson, Traffic Injury Research Foundation, 2007  
Strategies for PolicyMakers.  
[http://trafficinjuryresearch.com/publications/pub\\_details.cfm?intPubID=223](http://trafficinjuryresearch.com/publications/pub_details.cfm?intPubID=223)

## **8. PRACTITIONER RESOURCES**

### **MINORITIES MORE LIKELY TO BE SCREENED FOR ALCOHOL USE, STUDY SAYS**

Newswise, Join Together Direct, February 22, 2007  
Hispanics and African-Americans rarely get superior healthcare compared to white Americans, but a new report finds one exception: primary-care physicians may be more willing to query minorities about their alcohol use than to counsel white patients.  
<http://www.jointogether.org/news/research/summaries/2007/minorities-more-likely-to-be.html>

### **MANAGEMENT OF SUBSTANCE ABUSE**

World Health Organization, 2007  
This website contains information pertaining to psychoactive substance use and abuse, and also information about the World Health Organization's projects and activities in the areas of substance use and substance dependence.  
[http://www.who.int/substance\\_abuse/en](http://www.who.int/substance_abuse/en)

## **9. OTHER**

**ALCOHOL EXPECTANCIES, DRINKING REFUSAL SELF-EFFICACY AND DRINKING BEHAVIOUR IN ASIAN AND AUSTRALIAN STUDENTS**

Tian P.S. Oei and Claudia Lee Jardim, Drug and Alcohol Dependence, March 2007

This study reported on this using Caucasian (n = 98) and Asian (n = 92) student samples. Participants completed the Alcohol Use Disorder Identification Test (AUDIT).

[http://www.sciencedirect.com/science?\\_ob=ArticleListURL&\\_method=tag&refSource=se-arch&\\_st=13&count=1000&\\_chunk=0&NEXT\\_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&\\_ArticleListID=577364685&go=&next=next+page](http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=tag&refSource=se-arch&_st=13&count=1000&_chunk=0&NEXT_LIST=1&view=c&md5=4b321442fa89cac17eb20827f69f1fc8&_ArticleListID=577364685&go=&next=next+page)