

Publications from GCRC Protocols - 2006

16573786 Fontana RJ, Sanyal AJ, Mehta S, Doherty MC, Neuschwander-Tetri BA, Everson GT, Kahn JA, Malet PF, Sheikh MY, Chung RT, Ghany MG, Gretch DR, HALT-C Trial Group
Portal hypertensive gastropathy in chronic hepatitis C patients with bridging fibrosis and compensated cirrhosis: results from the HALT-C trial. *Am J Gastroenterol* 101: 983-92, 2006

16518754 Morishima C, Polyak SJ, Ray R, Doherty MC, Di Bisceglie AM, Malet PF, Bonkovsky HL, Sullivan DG, Gretch DR, Rothman AL, Koziel MJ, Lindsay KL, Hepatitis C Antiviral Long-Term Treatment Against Cirrhosis Trial Group
Hepatitis C virus-specific immune responses and quasi-species variability at baseline are associated with nonresponse to antiviral therapy during advanced hepatitis C. *J Infect Dis*, 193:931-40, 2006

16449415 Wagner JA, Tennen H, Mansoor GA, Abbott G
History of major depressive disorder and endothelial function in postmenopausal women. *Psychosom Med* 68;80-6, 2006

16570257 Cherniack M, Brammer AJ, Nilsson T, Lundstrom R, Meyer JD, Morse T, Neely G, Peterson D, Toppila E, Warren N, Atwood-Sanders M, Michalak-Turcotte C, Abbas U, Bruneau H, Croteau M, Fu RW
Nerve conduction and sensorineural function in dental hygienists using high frequency ultrasound handpieces. *Am J Ind Med* 49:313-26, 2006

16603077 Zuo L, van Dyck CH, Luo X, Kranzler HR, Yang BZ, Gelernter J
Variation at APOE and STH loci and Alzheimer's disease. *Behav Brain Funct* 2:13, 2006

16670345 McElhaneey JE, Xie D, Hager WD, Barry MB, Wang Y, Kleppinger A, Ewen C, Kane KP, Bleackley RC
T cell responses are better correlates of vaccine protection in the elderly. *J Immunol* 176:6333-9, 2006

16704982 Witola WH, Pessi G, Elbissati K, Reynolds JM, Mamoun CB
Localization of the phosphoethanolamine methyltransferase of the human malaria parasite plasmodium falciparum to the golgi apparatus. *J Biol Chem* 2006

16685648 Luo X, Kranzler HR, Zuo L, Wang S, Schork NJ, Gelernter J
Diploidy trend regression analysis of the ADH gene cluster and the ALDH2 gene: multiple significant associations with alcohol dependence. *Am J Hum Genet* 78:973-87 2006

16642432 Gelernter J, Panhuysen C, Wilcox M, Hesselbrock V, Rounsaville B, Poling J, Weiss R, Sonne S, Zhao H, Farrer L, Kranzler HR
Genomewide linkage scan for opioid dependence and related traits. *Am J Hum Genet* 78:759-69, 2006

16319505 Bauer LO, Shanley JD

ASPD blunts the effects of HIV and antiretroviral treatment on event-related brain potentials. *Neuropsychobiology* 53:17-25, 2006

16634855 Hernandez-Avila CA, Song C, Kuo L, Tennen H, Armeli S, Kranzler HR

Targeted versus daily naltrexone: secondary analysis of effects on average daily drinking. *Alcohol Clin Exp Res* 30:860-5, 2006

15919161 Morasco BJ, Dornelas EA, Fischer EH, Oncken C, Lando HA

Spontaneous smoking cessation during pregnancy among ethnic minority women: a preliminary investigation. *Addict Behav* 3:203-10, 2006

16237392 Luo X, Kranzler HR, Zuo L, Lappalainen J, Yang BZ, Gelernter J

ADH4 gene variation is associated with alcohol dependence and drug dependence in European Americans: results from HWD tests and case-control association studies. *Neuropsychopharmacology* 3:1085-95, 2006

16765526 Oncken C, Cooney J, Feinn R, Lando H, Kranzler HR

Transdermal nicotine for smoking cessation in postmenopausal women. *Addict Behav* 2006

16476706 Zhang H, Luo X, Kranzler HR, Lappalainen J, Yang BZ, Krupitsky E, Zvartau E, Gelernter J

Association between two {micro}-opioid receptor gene (OPRM1) haplotype blocks and drug or alcohol dependence. *Hum Mol Genet* 15:807-19, 2006

16341848 Pierucci-Lagha A, Covault J, Feinn R, Khisti RT, Morrow AL, Marx CE, Shampine LJ, Kranzler HR

Subjective effects and changes in steroid hormone concentrations in humans following acute consumption of alcohol. *Psychopharmacology (Berl)* 186:451-61, 2006

16452344 Lee GM, Gortmaker SL, McIntosh K, Hughes MD, Oleske JM, Pediatric AIDS Clinical Trials Group Protocol 219C Team

Quality of life for children and adolescents: impact of HIV infection and antiretroviral treatment. *Pediatrics* 117:273-83, 2006

16649215 Zhang H, Ozbay F, Lappalainen J, Kranzler HR, van Dyck CH, Charney DS, Price LH, Southwick S, Yang BZ, Rasmussen A, Gelernter J

Brain derived neurotrophic factor (BDNF) gene variants and Alzheimer's disease, affective disorders, posttraumatic stress disorder, schizophrenia, and substance dependence. *Am J Med Genet B Neuropsychiatr Genet* 141:387-93, 2006

16647405 Sylvester FA, Davis PM, Wyzga N, Hyams JS, Lerer T

Are activated T cells regulators of bone metabolism in children with Crohn disease? *J Pediatr* 148:461-6, 2006

16571603 Edenberg HJ, Xuei X, Chen HJ, Tian H, Wetherill LF, Dick DM, Almasy L, Bierut L, Bucholz KK, Goate A, Hesselbrock V, Kuperman S, Nurnberger J, Porjesz B, Rice J, Schuckit M, Tischfield J, Begleiter H, Foroud T

Association of alcohol dehydrogenase genes with alcohol dependence: a comprehensive analysis. *Hum Mol Genet* 15:1539-49, 2006

16455211 Duncan AE, Neuman RJ, Kramer JR, Kuperman S, Hesselbrock VM, Bucholz KK

Lifetime psychiatric comorbidity of alcohol dependence and bulimia nervosa in women. *Drug Alcohol Depend* 2006

16341909 Dick DM, Jones K, Saccone N, Hinrichs A, Wang JC, Goate A, Bierut L, Almasy L, Schuckit M, Hesselbrock V, Tischfield J, Foroud T, Edenberg H, Porjesz B, Begleiter H

Endophenotypes successfully lead to gene identification: results from the collaborative study on the genetics of alcoholism. *Behav Genet* 36:112-26, 2006

16341907 Dick DM, Aliev F, Bierut L, Goate A, Rice J, Hinrichs A, Bertelsen S, Wang JC, Dunn G, Kuperman S, Schuckit M, Nurnberger J, Porjesz B, Beglieter H, Kramer J, Hesselbrock V

Linkage analyses of IQ in the collaborative study on the genetics of alcoholism (COGA) sample. *Behav Genet* 36:77-86, 2006

16557364 Dick DM, Bierut L, Hinrichs A, Fox L, Bucholz KK, Kramer J, Kuperman S, Hesselbrock V, Schuckit M, Almasy L, Tischfield J, Porjesz B, Begleiter H, Nurnberger J, Xuei X, Edenberg HJ, Foroud T

The Role of GABRA2 in Risk for Conduct Disorder and Alcohol and Drug Dependence across Developmental Stages. *Behav Genet* 2006

16385453 Hinrichs AL, Wang JC, Bufe B, Kwon JM, Budde J, Allen R, Bertelsen S, Evans W, Dick D, Rice J, Foroud T, Nurnberger J, Tischfield JA, Kuperman S, Crowe R, Hesselbrock V, Schuckit M, Almasy L, Porjesz B, Edenberg HJ, Begleiter H, Meyerhof W, Bierut LJ, Goate AM

Functional variant in a bitter-taste receptor (hTAS2R16) influences risk of alcohol dependence. *Am J Hum Genet* 78:103-11, 2006

16751273 El Bissati K, Zufferey R, Witola WH, Carter NS, Ullman B, Ben Mamoun C

The plasma membrane permease PfNT1 is essential for purine salvage in the human malaria parasite *Plasmodium falciparum*. *Proc Natl Acad Sci U S A* 103:9286-91, 2006

16536133 Conner KR, Hesselbrock VM, Schuckit MA, Hirsch JK, Knox KL, Meldrum S, Bucholz KK, Kramer J, Kuperman S, Preuss U, Soyka M

Precontemplated and impulsive suicide attempts among individuals with alcohol dependence. *J Stud Alcohol* 67:95-101m 2006

16536140 Bucholz KK, Nurnberger JI, Kramer JR, Hesselbrock VM, Schuckit MA, Bierut LJ

Comparison of psychiatric diagnoses from interview reports with those from best-estimate procedures. *J Stud Alcohol* 67:157-68, 2006

16562401 Dick DM, Agrawal A, Schuckit MA, Bierut L, Hinrichs A, Fox L, Mullaney J, Cloninger CR, Hesselbrock V, Nurnberger JI, Almasy L, Foroud T, Porjesz B, Edenberg H, Begleiter H
Marital status, alcohol dependence, and GABRA2: evidence for gene-environment correlation and interaction. *J Stud Alcohol* 67:185-94, 2006

16441268 Schuckit MA, Windle M, Smith TL, Hesselbrock V, Ohannessian C, Avera S, Bauer L, Kramer J, Bucholz K, Sher KJ
Searching for the full picture: structural equation modeling in alcohol research. *Alcohol Clin Exp Res* 30:194-202, 2006

16735984 Malchoff CD, Malchoff DM
Familial nonmedullary thyroid carcinoma. *Cancer Control* 13:106-10, 2006

16393984 Chattopadhyay S, Mehrotra S, Chhabra A, Hegde U, Mukherji B, Chakraborty NG
Effect of CD4+CD25+ and CD4+CD25- T regulatory cells on the generation of cytolytic T cell response to a self but human tumor-associated epitope in vitro. *J Immunol* 176:984-90, 2006

16756424 Armeli S, Feinn R, Tennen H, Kranzler HR
The effects of naltrexone on alcohol consumption and affect reactivity to daily interpersonal events among heavy drinkers. *Exp Clin Psychopharmacol* 14:199-208, 2006