

Scholarly Activity Report for Family Medicine
September 1, 2005 to August 31, 2006

PUBLICATIONS:

Risser WL, **Bortot AT**, **Benjamins LJ**, Feldmann JM, Barratt MS, Eissa MA, Risser JM. The epidemiology of sexually transmitted infections in adolescents. *Semin Pediatr Infect Dis.* **2005;16(3):160-7.**

Velasquez MM, **von Sternberg K**, **Dodrill CL**, Kan LY, Parsons JT. The Transtheoretical Model as a framework for developing substance abuse interventions. *Journal of Addictions Nursing.* **2005 16:31-40.**

Heesch, K.C., **Velasquez, M.M.**, & **von Sternberg, K.** (2005). Readiness for mental health treatment and for changing alcohol use in patients with comorbid psychiatric and alcohol disorders: Are they congruent? *Addict Behav.* **2005 30(3):531-43.**

Nieman, L., **Velasquez, MM.**, **Groff, JY.**, **Cheng, L.** & Foxhall, L.E. Implementation of a smoking cessation counseling module in a preceptorship program. *Fam Med.* **2005 37(2):105-11.**

Wiemann CM, Chacko MR, Tucker JC, **Velasquez MM**, Smith PB, DiClemente RJ, **von Sternberg K.** Enhancing recruitment and retention of minority young women in community-based clinical research. *J Pediatr Adolesc Gynecol.* **2005 18(6):403-7.**

Porsa E, **Cheng L**, Seale MM, Delclos GL, Ma X, Reich R, Musser JM, Graviss EA. Comparison of a New ESAT-6/CFP-10 Peptide-Based gamma interferon assay to tuberculin skin test for tuberculosis screening in a moderate risk population. *Clinical and Vaccine Immunology* **2006 13:53-8.**

Chacko MR, Wiemann CM, Kozinetz CA, DiClemente RJ, Smith PB, **Velasquez MM**, **von Sternberg K.** New sexual partners and readiness to seek screening for Chlamydia and gonorrhea: predictors among minority young women. *Sexual Transmitted Infect. Sex Transm Infect.* **2006 82(1):75-9.**

Nieman LZ, **Cheng L**, Normann M, Farnie MA, Molony DA, Butler P. The impact of preclinical preceptorships on learning the fundamentals of clinical medicine and physical diagnosis skills. *Academic Medicine.* 2006 81(4):342-346.

Velasquez MM, Stephens N, Ingersoll K. Motivational Interviewing in groups. *Journal of Groups in Addiction and Recovery.* 2006 1(1):27-50.

Becton L, Cheng L, Nieman LZ. The effect of lack of insurance, poverty and pediatrician supply on immunization rates among children 19-35 months of age in the US. *J of Evaluation in Clinical Practice* (accepted).

Howard BH, Shegog R, Grussendorf J, **Benjamins LJ**, Stelzig D, McAlister AL. Development, implementation, and evaluation of a Web-based violence-prevention program in a time of war. *Journal of Peace Research* (accepted).

Risser WL, Risser JM, **Benjamins LJ**, & Feldmann JM. Incidence of Fitz-Hugh-Curtis syndrome in adolescents who have pelvic inflammatory disease. *Journal of Pediatric and Adolescent Gynecology* (accepted).

Cheng L, **Becton L**, Nieman LZ. Changes in perceived effect of practice guidelines among primary care physicians. *J of Evaluation in Clinical Practice* (in print).

Hwang KO, Kolarov S, Cheng L, Griffith RA. Stress ulcer prophylaxis for non-critically ill patients on a teaching service. *J of Evaluation in Clinical Practice* (in print).

Benjamins LJ, Risser WL, Cromwell PF, Feldmann J, **Bortot AT**, Eissa MA, Nguyen AB. Body art among minority high school athletes: prevalence, interest and satisfaction; parental knowledge and consent. *J Adolesc Health.* 2006;39(6):933-5.

Bortot AT, Risser WL, Cromwell PF. Condom use in incarcerated adolescent males: knowledge and practice. *Sex Transm Dis.* 2006;33(1):2-4.

Scholarly Activity Report for Family Medicine September 1, 2005 to August 31, 2006

Olagundoye O, Nieman LZ, Cheng L. Is obesity a barrier to Pap smear and mammography screening? Texas Family Physician. 2006;57(3):10-11.

Culberson JW. Alcohol use in the elderly: beyond the CAGE. Part 1 of 2: prevalence and patterns of problem drinking. Geriatrics. 2006;61(10):23-7.

Culberson JW. Alcohol use in the elderly: beyond the CAGE. Part 2: Screening instruments and treatment strategies. Geriatrics. 2006;61(11):20-6.

Risser WL, **Bortot AT**, **Benjamins LJ**, Feldmann JM, Barratt MS, Eissa MA, Risser JM. The epidemiology of sexually transmitted infections in adolescents. Semin Pediatr Infect Dis. 2005;16(3):160-7.

HORIZONS PRESENTATIONS FOR 2006:

Montalvo R. Incidence of anemia during pregnancy and adequacy of iron supplementation in a community health clinic. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Gutierrez O. Outcomes of high risk groups for osteoporosis in the HCHD: a follow-up analysis of patients reviewed in 2003. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Wang M. Alternative treatments for menopausal hot flashes. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Jones M. Practice model as a function of patient satisfaction. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Dwivedi A. Patient knowledge and physician practices in the management of Type II Diabetes Mellitus at the UTBP clinic. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Afzal H. Persistent asymptomatic bacteriuria in pregnant women after appropriate antibiotic treatment. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Bhuiyan B.A. Complementary alternative medicine and integrative medicine: knowledge, attitude, and practice among patients and physicians. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas

Balakrishnan A. Screening rates for proteinuria among Type II Diabetics at Aldine Clinic. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community medicine. 2006 May;Houston, Texas.

Chang K.Y. Chronic pain. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Wang J. Management of Type 2 Diabetes at HCHD Clinic. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Liao X, Nguyen PD, Olagundoye, O. Aspirin for the primary prevention of cardiovascular disease: are we following the guidelines? Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Weglein A. Evaluation of the Harris County fit for life weight reduction class. Horizons in Medicine Presentations. UT Medical School at Houston, Department of Family & Community Medicine. 2006 May;Houston, Texas.

Scholarly Activity Report for Family Medicine September 1, 2005 to August 31, 2006

INTERNATIONAL CONFERENCES:

Nieman LZ, Nasmith L. Making education count in the promotion and tenure process. Association for Medical Education in Europe (AMEE) 2005 Conference. 2005 Aug 30-Sept. 3;Amsterdam, Netherlands.

Velasquez MM. Workshop. Interventions to impact the whole system. Motivational Interviewing Network of Trainers (MINT) Forum. 2005 Sept;Amsterdam, Netherlands.

Velasquez MM. Workshop III. Rapid communications: ongoing research. Motivational Interviewing Network of Trainers (MINT) Forum. 2005 Sept;Amsterdam, Netherlands.

NATIONAL CONFERENCES:

Porsa E. Evaluation of Two New Whole-Blood Interferon-Gamma Assays for the Detection of Latent Tuberculosis Infection in a High Risk Population. Updates in Correctional Health Care Conference. 2005 Oct;Denver, CO.

Zobairi Z. The Well Woman Exam: Integral to Family Wellness; STFM 27th Annual Conference on Patient Education; 2005 Nov 17-20;Orlando, FL.

Zobairi Z, Nieman LZ, Cheng L. Are Portfolios Accepted for Faculty Development by Primary Care Leaders?; NAPCRG;33rd NAPCRG Annual Meeting. 2005 Oct 15-18;Quebec.

Nieman LZ. Paper Presentation. Does participation in a primary care preceptorship provide academic benefits and supervision of JPC fellows? 33rd Annual NAPCRG Meeting. 2005 October 14-18; Quebec City.

Velasquez MM, Stotts, AL. Symposium: Adapting a motivational intervention to a group format for alcohol/drug users. Motivational Interviewing-based groups with cocaine abusers. 39th Annual Convention of the Association for Behavioral and Cognitive Therapies. 2005 Nov;Washington, DC.

Reyser J. Frontline Diabetes Conference. 2005 Nov,Las Vegas, NV.

Velasquez MM. 11th International Conference on Treatment of Addictive Behaviors. 2006 Jan;Santa Fe, NM.

Nieman LZ. Cheng L, Becton L Changes in perceived effect of practice guidelines among primary care physicians. 39th STFM Annual Spring Conference. 2006 Apr;San Francisco, CA

Benjamins LJ, Velasquez M. "Assessing residents' readiness to screen for domestic violence: Utilizing the Transtheoretical Model's Stages of Change, Decisional Balance and Self-Efficacy", podium presentation for the Advances in Teaching and Learning Annual Regional Conference, Houston, TX, May 18, 2006.

Spence R, **Velasquez MM, von Sternberg K**, Bohman T. Poster Presentation. Readiness for change as a function of health problems. 29th Annual Scientific Meeting of the Research Society on Alcoholism. 2006 June;Baltimore, MD.

Seale JP, Shellenberger S, **Velasquez MM**, Boltri MD, Okosun I. Poster Presentation. Combined vital signs screening for alcohol and tobacco: a feasibility study. 29th Annual Scientific Meeting of the Research Society on Alcoholism. 2006 June;Baltimore, MD.

Oberg, Isenhardt, **von Sternberg K**, Heather, Spiller. Measuring motivational/assessment of the stages of change. Making Process Activity Central to Treatment for Substance Abuse Conference. 2006 June;Baltimore, MD.

Stotts A, Forza, Gentile, Thyrian. Integrating motivation into treatment planning. Making Process Activity Central to Treatment for Substance Abuse Conference. 2006 June;Baltimore, MD.

Velasquez MM, Finnell, Wagner. Incorporating the processes of change into treatment. Making Process Activity Central to Treatment for Substance Abuse Conference. 2006 June;Baltimore, MD.

Scholarly Activity Report for Family Medicine September 1, 2005 to August 31, 2006

Reyser J. First Annual American Conference on Psychiatric Disorders. 2006 June;New York, NY.

Stotts A. Symposium. The workability of methadone detoxification: Can ACT help? 2nd World Conference on ACT, RFT, and Co textual Behavioural Science. 2006 July;London, England.

GRANTS:

Academic Administrative Units in Primary Care. DHHS,HRSA. 2004-2007. **Total Costs: \$484,284. Carlos A. Moreno, MD, Director.**

Grants for Faculty Development in Primary Care. DHHS/HRSA. 2003-2007. **Total Costs: \$1,954,000. Linda Nieman, Ph.D., Director.**

Chronic Illness Needs Educated Doctors (CINED). DHHS/HRSA. 2005-2008. **Total Costs: \$379,109. Carlos Dumas, M. D., Director.**

A Transtheoretical Model Group Therapy for Cocaine. NIH/NIDA. 2003-2007. **Total Costs: \$1,003,874 Mary M. Velasquez, Ph.D., PI.**

Intervention Training and Supervision for Screening and Brief Intervention, Referral and Treatment (SBIRT). TDSHS. 2005-2009. **Total Costs: \$17.5 million. Contract Annual Costs: \$268,306. Mary M. Velasquez, Ph.D. PI-contract.**

The Georgia/Texas Improving Brief Intervention Project. NIH/NIAAAA. 2005-2007. **Total Costs: \$596,267. Subcontract Costs: \$194,9846. Mary M. Velasquez, Ph.D., PI.**

How Does Motivational Interviewing Work: Mechanisms of Action in Project CHOICES. NIH/NIAAAA 2006-2010. **Total Costs: \$2,815,807. Subcontract Total Costs: \$236,635. Mary M. Velasquez, Ph.D., PI.**

Baylor/UT-Houston Center for AIDS Research. NIH. 2005-2010. **Total Costs: \$818,295. Subcontract Total Costs: \$17,266. Mary M. Velasquez, Ph.D., PI (UT) and Associate Director, Development Core.**

Smoking Relapse Prevention Among Postpartum Women. NCI. 2002-2006. **Total Costs: \$1,829,855. Subcontract total Costs: \$86,341. Mary M. Velasquez, Ph.D., PI-subcontract.**

Measuring Oral Diseases Burden for Planning Services. NIDCR. 2002-2005. **Total Costs: \$150,000. Mary M. Velasquez, Ph.D., Co-I.**

Planning Project for Testosterone Trials in Aging Men. National Institute on Aging. 2005-2006. **Total Costs: \$700,000. Robert Tan, M. D., Co-I. Grant awarded to PJ Snyder, M. D.**

Geriatric Medicine Fellowship. The Paine Family Foundation. Awarded to the University of Texas. 2002-2007. **\$250,000. Robert Tan, M. D., Co-I.**

Is Obesity a Barrier to Pap Smears and Mammography. TAFP. 2004-2005. **Total Costs: \$5,000.00. O. Olagundoye, PI.**

Prevalence and Predictors of Weight Gain at One Year Post Partum - a pilot project to inform future interventions. TAFP. 2005-2006. **Total Costs: \$8,356. D. Vasudevan, PI.**

Geriatric Academic Career Award. DHHS/HRSA. 10/2004-09/2009. **Total Costs: \$50,000. John Culberson, M.D., PI.**