

Scholarly Activity Report for Family Medicine
September 1, 2004 to August 31, 2005

PUBLICATIONS:

Tan, RS, Fowler, GC. Gender issues in heart disease for aging men. *Journal of Men's Health and Gender*. 2004 Sept; 1(2-3):227-35.

Orengo, CA, Fullerton, G, **Tan R.** Male depression: a review of gender concerns and testosterone therapy. **Geriatrics**, October 2004, Vol. 59(10):24-30.

Tan RS. Risks of testosterone replacement therapy in ageing men. **Expert Opinion Drug Saf.** 2004 Nov; 3(6):599-606.

Parsons, JT, Vicioso, K, Kutnick, A., Punzalan, JC, Halkitis, PN, Velasquez, M. The impact on alcohol use on the sexual scripts of HIV-positive men who have sex with men. *Journal of Sex Research* 2004. 41(2), 160-172.

Bortot, A, Culberson JW, Modak, I, Becan-McBride, K, Nieman, LZ. Assessment of competencies in physicians-in-training through the delivery of a community-based health curriculum using distance learning. *Medical Teacher*. 2004. Vol. 26, No. 7. pp. 615-620.

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

Alvarez-Cruz AA, **Vasudevan DA.** An ulcerating foot lesion. **American Family Physician**. 2005 Mar 15; 71(6):1175-6.

McFarland, JM, Groff, JY, O'Brien, JA, Watson, K. Prevalence of partner violence against 7,443 African American, White, and Hispanic women receiving care at urban public primary care clinics. **Public Health Nursing**. 2005 Mar-Apr; 22(2):98-107.

McFarlane, JM, Groff, JY, O'Brien, JA, Watson, K. Behaviors of children exposed to intimate partner violence before and 1 year after a treatment program for their mother. **Applied Nursing Research**. 2005 Feb; 18(1):7.

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

Goodrich TJ. Now you see it, now you don't: feminist training in family therapy. *Family Process*, Vol. 44, No. 3, 2005.

Tan, RS. Testosterone replacement therapy for female androgen insufficiency syndrome. *International Journal of Pharmaceutical Compounding*. 2005 Jul/Aug; 9(4).

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 July; 16(3):160-7.

Cantor, SB., Byrd TL., **Groff, JY.,** Reyes, Y, Guillermo Tortolero-Luna, Mullen, PD. The language translation process in survey research: A cost analysis. *Hispanic Journal of Behavioral Sciences*, Vo. 27 No. 3, 2005 Aug: 364-370.

Tan, RS, Ojeih, C., Carrejo, M. Potential therapeutic role of androgens in cognitive loss associated with hypogonadism. *Business Briefing: US Endocrine Review*. 2005.

Velasquez, M.M., vonSternberg, K., Dodrill, C., Kan., Y., Parsons, J. The Transtheoretical Model as a framework for developing substance abuse interventions. *Journal of Addictions Nursing*. 2005. Vol. 16 (1-2) pp. 31-40.

Book Chapters:

DiClemente, C.C., Ferentz, K., **Velasquez, M.M.** (2004). Non-compliance, adherence and health behavior change. In L. Haas (Ed). *Handbook of Primary Care Psychology*. Oxford University Press.

Books:

Aging Men's Health: A Case-Based Approach by Dr. Robert S. Tan. Thieme Publications.

PRESENTATIONS

Zare M, Culberson J, Roman R, Dancel M, Hasan A, Grisdale K, Cheng L. Self-assessment of tuberculin skin test reactions among patients in an urban public-supported clinic. NAPCRG 2004, 32nd Annual Meeting. 2004 Dec. Orlando, FL

Nieman LZ, Foxhall LE, Cheng L. Preclinical Teaching in the Texas Statewide Family Practice Preceptorship Program Leads to Higher Self-Efficacy of Diabetic Foot Care. NAPCRG, 32th Annual Meeting, 2004 December 10-12, Orlando, FL.

Velasquez MM, von Sternberg K, Mullen PD, Carbonari JP. (April 2005). Psychiatric Severity in Incarcerated Women with Recent Comorbid Alcohol and Cocaine Use. 26th Annual Meeting and Scientific Sessions for the Society of Behavioral Medicine. Boston, MA.

Benjamins LJ, Nguyen AB, Risser WL, Cromwell PF, Feldmann JM, Bortot AT, Eissa MA. "Body art among minority high school athletes: Decisional factors, satisfaction, and parental knowledge and consent", poster presentation at the Society for Adolescent Medicine annual conference, Los Angeles, CA, March, 2005.

Pallonen UE, **Benjamins LJ, Hu S, Huang P.** "Dentists' tobacco use cessation counseling and awareness of a telephone quitline during a community intervention", poster presentation at the Society for Research on Nicotine and Tobacco, the 11th Annual Meeting and the 7th Annual SRNT European Conference, Prague, Czech Republic, March, 2005.

Chacko MR, Wiemann C, Kozienez C, DiClemente R, Smith PB, **Velasquez M, von Sternberg K.** (March 2005) New sexual partners and readiness to seek screening for Chlamydia and gonorrhea screening: Predictors among young women. Annual Meeting, Society of Adolescent Medicine. Los Angeles, CA.

Nieman LZ, Whiting C, Olagundoye O, Zobairi S. Using Performance Portfolios to Begin Productive Academic Careers. 38th STFM Annual Spring Conference. New Orleans, LA. April 30 – May 4, 2005.

Nieman LZ, Thomas E, Mazur LM. Collaboration Leads to Success of a Faculty Development Fellowship Program. Round table discussion. Health Professions: Working for a Healthier America, HRSA, First BHP All Grantee Conference. Washington, DC. June 1-3 2005.

Mullen PD, **Velasquez MM, von Sternberg K, Cummins AG, Green C.** (April 2005). Efficacy of a dual behavior focus, transtheoretical model-based motivational intervention with transition assistance to prevent an alcohol-exposed pregnancy (AEP) after a jail term. 26th Annual Meeting and Scientific Sessions for the Society of Behavioral Medicine. Boston, MA.

Von Sternberg K., Mullen PD, Carbonari JP, **Velasquez MM.** (June 2005). A comparison of the factor structure of transtheoretical model constructs in substance abuse treatment: incarcerated and freeworld samples. 38th Annual Scientific Meeting of the Research Society on Alcoholism. Santa Barbara, CA.

GRANTS:

Treatment Outcomes for Abused Women in Public Clinics. (RO1). AHRQ. 09/30/00-8/31/05. Total costs: **\$1,980,000. Janet Y. Groff, MD, MSPH, PhD, PI.**

Project CHOICES: A Randomized Clinical Trial for Prevention of Fetal Alcohol Syndrome Among High-Risk Women. CDC. 09/30/00-09/29/04. **\$1,081,761. Mary M. Velasquez, Ph.D., PI.**

Efficacy of Ultrasound and Motivational Enhancement for Prenatal Smoking Cessation. RWJ. 10/01/00-08/31/05. Total costs: **\$944,147. Janet Y. Groff, MD, MSPH, Ph.D., PI; Mary M. Velasquez, Ph.D., Co-PI.**

STD Testing in Young Women, A Stage-Based Approach. NIAID. 04/4/01-02/28/05. **Total costs: \$1,307,981 and subcontract total costs: \$169,801. Mary M. Velasquez, Ph.D., Co-Investigator (PI Subcontract).**

Academic Administrative Units in Primary Care. DHHS/HRSA. 09/1/01-08/31/04. **\$568,210 total costs. Carlos A. Moreno, MD., Director.**

Residency Training in Primary Care. Department of Family Medicine. DHHS/HRSA. 2001-2004. **\$375,000 total costs. Carlos Dumas, M, D., Director**

Treatment of Nicotine Dependence Among African American Hypertensives. R01 CA94826. Subcontract to UT-M.D. Anderson Cancer Center. DHHS/PHS. \$64,347 total costs of subcontract. \$2,093,238 total costs of parent grant. **Janet Y. Groff, MD, MSPH, Ph.D., Subcontract Principal Investigator.** David W. Wetter, Ph.D., PI

Smoking Relapse Prevention Among Postpartum Women. NCI. 01/1/02-12/31/06. **\$1,829,855 total costs, \$86,341 subcontract total costs. Mary M. Velasquez, Ph.D., Co-Investigator (PI Subcontract).**

Measuring Oral Diseases Burden for Planning Services. NIDCR. 01/1/02-12/31/04. **\$150,000 total costs. Mary M. Velasquez, Ph.D., Co-investigator.**

Grants for Faculty Development in Primary Care. DHHS/HRSA. 07/1/03-06/30/06. **\$1,954,000 total costs. Linda Nieman, Ph.D., Chief Educator and Mentor.**

A Transtheoretical Model Group Therapy for Cocaine. NIDA. 08/10/03-06/30/06. Total costs: **\$1,003,874. Mary M. Velasquez, Ph.D., PI.**

Academic Administrative Units in Primary Care. DHHS/HRSA. 09/1/04-08/31/07. **\$568,210 total costs. Carlos A. Moreno, MD., Director.**

Health Promotion and Disease Prevention Research Centers. CDC. 09/15/04-09/14/05. **\$845,680 total costs. Mary M. Velasquez, Ph.D., and Janet Y. Groff, MD, MSPH, Ph.D., Co-investigators.**

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

Is Obesity a Barrier to Pap Smears and Mammography. TAFP. 10-1-04-09/30/05. **\$5,000.00. Dr. Olagundoye, PI.**

Baylor and UT-Houston Center for AIDS Research. DHHS. 08/1/05 – 07/31/10. **Mary M. Velasquez, Ph.D., Core Associate Director (PI Subcontract)**