Recent Presentations and Publications by Our Residents, Medical Students, and College Research Interns.

Publications

1. **Whitehurst S**, Long J, Schnatz PF. The Effects of Sarcoidosis on the Female Reproductive System. The American College of Chest Physicians; for publication on the ACCP web site, 2010.
2. Schnatz PF, **Whitehurst S**, O'Sullivan DM. Sexual Dysfunction, Depression, and anxiety Among Patients of an Inner-City Menopause Clinic. Journal of Women's Health 2010;19(10):1843-9.
3. Schnatz PF and **Heskett B**. Positive Effect of Red Clover on Depression and Anxiety [Expert Commentary]. First to Know; NAMS on-line journal. June 22, 2010:6-7.
4. Knarr J, Schnatz PF, **Whitehurst SK**, Long J. Urinary Incontinence in Menopausal Women. JCOM 2010;17(11):519-27.
5. Schnatz PF, Pattison K, Mandavilli S, Fiel-Gan M, **Elsaccar OA**, O'Sullivan DM, Sharpless KE. Atypical Glandular Cells on Cervical Cytology and Breast Disease: What is the Association? J Low Genit Tract Dis. 2011 Mar 23.
6. Schnatz PF, Barker KG, **Marakovits KA**, O'Sullivan DM. Effects of Age at First Pregnancy and Breast-feeding on the Development of Postmenopausal Osteoporosis. Menopause 2010;17(6):1161-6.
7. Schnatz PF, **Marakovits KA**, O'Sullivan DM. Assessment of Postmenopausal Women and Significant Risk Factors for Osteoporosis. Obstet Gynecol Surv 2010;65(9):591-6.
8. Schnatz PF, **Marakovits KA**, O'Sullivan DM. The Association of Breast Arterial Calcification and Coronary Heart Disease. Obstet & Gynecol 2011;117(2):233-41.
9. Schnatz PF, **Marakovits KA**, O'Sullivan DM. The Association of Breast Arterial Calcification and Coronary Heart Disease. Obstet & Gynecol 2011;117(2):233-41.
10. Schnatz PF, **Nudy M**, O'Sullivan DM, Ethun K, Appt SE, Clarkson TB. Identification of a Mechanism for Increased Cardiovascular Risk among Individuals with Low Vitamin D Concentrations. Menopause 2011 - [In Press - Volume 18.9- September 2011 issue].
11. Schnatz PF, **Marakovits K, Dubois M**, O'Sullivan DM. Osteoporosis Screening and Treatment Guidelines: Are They Being Followed? Menopause 2011 - [In Press - Volume 18.10 - October 2011 issue].
12. Schnatz PF, **Nudy M**, Shively CA, **Powell A**, O'Sullivan DM. A Prospective Analysis of the Association between Cardiovascular Disease and Depression in Middle Age Women. Menopause 2011 - [In Press - Volume 18.10 - October 2011 issue].
13. **Mishra N**, Nugent WH, Mahavadi S, Walsh SW. Mechanisms of Enhanced Vascular Reactivity in Preeclampsia. Hypertension 2011; 58: 867-873.
14. **McCurdy RJ**, Kjerulff KH, Zhu J. Prenatal Care Associated with Reduction of Neonatal Mortality in Sub-Saharan Africa: Evidence From Demographic

and Health Surveys. Acta Obstetricia et Gynecologica Scandinavica. 2011;90(7):779-90.

15. Jiang X, **Anderson C**, Schnatz PF. The Safety of Direct Trocar vs. Veress Needle for Laparoscopic Entry: A Meta-Analysis of Randomized Clinical Trials. J Laparoendosc Adv Surg Tech 2012 [In Press].
16. Schnatz PF, **Nudy M**, O'Sullivan DM, Jiang X, Cline JM, Kaplan JR, Clarkson TB, Appt SE. Coronary Artery Vitamin D Receptor Expression and Plasma Concentrations of Vitamin D: Their Association with Atherosclerosis. Menopause 2012 [In Press].
17. Schnatz PF, **Vila-Wright S**, Jiang X, Register TC, Kaplan JR, Clarkson TB, Appt SE. The Association between Plasma $25OHD_3$ Concentrations, C-Reactive Protein Levels, and Coronary Artery Atherosclerosis in Postmenopausal Monkeys *Menopause* 2012 [In Press].
18. Jiang X, **Sab S**, Diamen S, Schnatz PF. Menopausal Medicine Clinic: An Innovative Approach to Enhancing the Effectiveness of Medical Education. *Menopause* 2012 [In Press].
19. Schnatz PF, Pattison K, **White J**, Mandavilli S, Sharpless KE, Hoffman J. Melanoma Presenting as Atypical Cells on Cervical Cytology. Journal of Symptoms and Signs 2012; [In Press].
20. Jiang X, **Altomare C**, Egan J, Schnatz PF. The ObGyn Clerkship: Are Students Denied the Opportunity to Provide Patient Care and What is the Role of Gender? Conn Med 2012; [In Press].

Abstracts

1. Schnatz PF, Gravel K, **Marakovits K**, Agarin T, Dobrowolski S, Smith C, Levarge B, Abrantes J, Romegialli A, and O'Sullivan DM. Does Pregnancy or Breastfeeding affect the Risk of Osteoporosis? Menopause 2009; 16(6):1253.
2. Schnatz PF, **Marakovits K**, Babcock M, Tocco D, and Egan J. The Association of Breast Arterial Calcification (BAC) and Coronary Artery Disease (CAD); Preliminary Data From a Prospective Analysis. Menopause 2009; 16(6):1264.
3. **Brown A**, Long J. Delayed presentation of a enterocutaneous fistula following tension free vaginal tape (TVT) sling. Presented at the AUGS 31st Annual Scientific Meeting September 30 - October 2, 2010, at the Long Beach Convention Center in Long Beach, California.
4. Schnatz PF, Pattison K, Mandavilli S, Fiel-Gan M, **Elsaccar OA**, Sharpless KE. Atypical Glandular Cells and Breast Cancer: What is the Association? J Low Genit Tract Dis 2010; 14(3):267-8.
5. **Dubois M**, O'Sullivan DM, **Simmonds V**, and Schnatz PF. Osteoporosis Screening and Treatment Guidelines: Are They Being Followed? Presented October 2010 at the NAMS 21st Annual Meeting in Chicago. IL.
6. Schnatz PF, Shively CA, **Millan L, Powell A**, O'Sullivan DM, and Clarkson TB. The Association of Cardiovascular Disease and Depression in Menopausal Age Women: Translational Findings. Presented October 2010 at the NAMS 21st Annual Meeting in Chicago. IL.

7. Jiang X, **Altomare C**, Egan J, Schnatz PF. The ObGyn Clerkship: Are Students Denied the Opportunity to Provide Patient Care? Pending presentation March 9-12, 2011 at the APGO / CREOG Annual Meeting San Antonio, CA.
8. Jiang X, **Galleo GV**, and Schnatz PF. Osteoporotic Fracture: Age Alone May be as Predictive as Current Risk Prediction Models. Pending presentation April 30 - May 4, 2011 at ACOG's 59th Annual Clinical Meeting (ACM) will be held in Washington, DC.
9. Jiang X, **Altomare C**, Egan J, Schnatz PF. The ObGyn Clerkship: Are Students Denied the Opportunity to Provide Patient Care? Poster Presentation: Presented March 9-12, 2011 at the APGO / CREOG Annual Meeting San Antonio, CA.
10. Jiang X, **Galleo GV**, and Schnatz PF. Osteoporotic Fracture: Age Alone May be as Predictive as Current Risk Prediction Models. Presented April 30 - May 4, 2011 at ACOG's 59th Annual Clinical Meeting (ACM) in Washington, DC.
11. Jorgensen MJ, Schnatz PF, Rudel L, **Nudy M**, Kaplan JR, Clarkson TB. Low Plasma Concentrations of Vitamin D3 are Associated with Increased Cardiovascular Risk Factors in a Female Nonhuman Primate Model. Pending oral presentation at the 2011 NAMS 22nd Annual Meeting.
12. Schnatz, PF, **Vila-Wright S**, Jiang X, Register TC, Appt SE, Kaplan JR, Clarkson TB. An Inverse Relationship between Plasma Vitamin D Concentrations and C-Reactive Protein Provides a Potential Mechanism For Cardioprotection. Pending presentation at the 2011 NAMS 22nd Annual Meeting.
13. Schnatz, PF, **Nudy M**, O'Sullivan DM, Cline JM, Appt SE, Kaplan JR, Jiang X, Clarkson TB. The Quantification of Vitamin D Receptors in the Coronary Vasculature and Association with Atherosclerosis. Pending oral presentation at the 2011 NAMS 22nd Annual Meeting.
14. Schnatz, PF, **Nudy M**, O'Sullivan DM, Cline JM, Appt SE, Jiang X, Kaplan JR, Clarkson TB. Vitamin D Receptor Quantity and Plasma Concentration of Vitamin D: Their Association with Atherosclerosis. Pending presentation at the 2011 NAMS 22nd Annual Meeting.
15. Jiang X, **Sab S**, Schnatz PF. Menopausal Medicine Clinic: An Innovative Approach to Enhancing the Effectiveness of Medical Education. Pending presentation at the 2011 NAMS 22nd Annual Meeting.
16. Curtin W, **Schmitz AL, Singh R** and Minassian S: Effect of Early Progesterone Supplementation on Adverse Pregnancy Outcomes in PCOS. Abstract in press, Society of Maternal Fetal Medicine Annual Meeting 2011.
17. **Westermann L**, Jiang X, Pugh C, Long J, Robinson-Bennett B, Schnatz PF. A Robotic Training Protocol That Fits the Needs of a Residency Training Program. Pending presentation March 7-10, 2012 at the APGO / CREOG Annual Meeting.
18. **White J, Anderson C, Alderson CM, Demko J**, Jiang X, Robinson-Bennett B, Sharpless KE, Schnatz PF. AGC with Concomitant Squamous Cell Abnormality and the Clinical Significance. J Low Genit Tract Dis 2012;16(2), supplement:S18.

19. **Anderson C, White J, Demko J, Alderson CM**, Jiang X, Robinson-Bennett B, Sharpless KE, Schnatz PF. The Incidence of Endometrial Cancer with a Diagnosis of Atypical Glandular Cells on Pap Smear. J Low Genit Tract Dis 2012;16(2), supplement:S23.