

Research Journal Publications by LTR Staff Members

LTR staff members are indicated in bold type.

Research Journal Publications—2016

Abbott SE, Bandera EV, Qin B, Peres LC, Moorman PG, Barnholtz-Sloan J, Schwartz AG, Funkhouser E, **Peters ES**, Cote ML, Alberg AJ, Terry P, Bondy M, Paddock LE, Crankshaw S, Wang F, Camacho F, Schildkraut JM. Recreational physical activity and ovarian cancer risk in African American women. *Cancer Med*. Feb 29, 2016.

Bandera EV, Qin B, Moorman PG, Alberg AJ, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser E, **Peters ES**, Schwartz AG,, Terry P, Schildkraut JM. Obesity, weight gain, and ovarian cancer risk in African American Women. *Int J Cancer*, March 31, 2016.

Chu QD, **Medeiros KL, Zhou M**, Peddi P, Zibari GB, Shokon-Amiri H, **Wu XC**. Impact of cooperative trial and sociodemographic variation on adjuvant radiation therapy usage in elderly women (≥ 70 years) with stage I estrogen receptor-positive breast cancer: analysis of the National Cancer Data Base. *J Am Coll Surg* 222(4): 667-78, April 2016.

Erondu CO, Alberg AJ, Bandera EV, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser E, **Peters E**, Schwartz AG, Terry PD, Wallace K, Akushevich L, Wang F, Crankshaw S, Berchuck A, Schildkraut JM, Moorman PG. The association between body mass index and presenting symptoms in African American women with ovarian cancer. *J Women's Health*, Feb 17, 2016.

Gaston SA, Nugent N, **Peters ES**, Ferguson TF, Trapido EJ, Robinson WT, Rung AL. Exploring heterogeneity and correlates of depressive symptoms in the Women and Their Children's Health (WaTCH) Study. *J Affective Disorders*. Accepted for publication.

Hsieh MC, Thompson T, **Wu XC**, Styles T, **O'Flarity MB**, Morris C, **Chen VW**. The effect of comorbidity on the use of adjuvant chemotherapy and type of regimen for curatively resected stage III colon cancer patients. *Cancer Med* Jan 15, 2016.

Karlitz JJ, Sherrill MR, DiGiacomo DV, **Hsieh M-C, Schmidt B, Wu X-C, Chen VW**. Factors associated with the performance of extended colonic resection vs. segmental resection in early-onset colorectal cancer: a population-based study. *Clin Translational Gastroenterol*, published online Apr 14, 2016.

Lipscomb J, Flemming ST, Trentham-Dietz A, Kimmick G, **Wu XC**, Morris CR, et al. What predicts an advanced-stage diagnosis of breast cancer? Sorting out the influence of method of detection, access to care, and biological factors. *Cancer Epidemiol Biomarkers Prev*. Published online Jan 27, 2016.

Moorman PG, Alberg AJ, Bandera EV, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser E, **Peters ES**, Schwartz AG, Terry P, Crankshaw S, Wang F, Schildkraut JM. Reproductive factors and ovarian cancer risk in African American Women. *J Women's Health*. In Press.

O'Neil B, Koyama T, Alvarez J, Conwill RM, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Hoffman RM, Kaplan SH, Stanford JL, Stroup AM, Paddock LE, **Wu XC**, Stephenson RA, Resnick MJ, Barocas DA, and Penson DF. The comparative harms of open and robotic prostatectomy in population-based samples. *J Urol*, 2016 Feb;195(2):321-9.

Peres LC, Camacho F, Abbott SE, Alberg AJ, Bandera EV, Barnholtz-Sloan J, Bondy M, Cote ML, Crankshaw S, Funkhouser E, Moorman PG, **Peters ES**, Schwartz AG, Terry P, Wang F, Schildkraut JM. Analgesic medication use and risk of epithelial ovarian cancer in African American women. *Br J Cancer*, Feb 23, 2016.

Peres LC, Trapido E, Rung A, Harrington D, Oral E, Fang Z, **Fontham ET, Peters, E**. The impact of the Deepwater Horizon Oil Spill on physical health among adult women in Southern Louisiana. *Environ Health Perspect*, Jan 22, 2016.

Rung AL, Gaston S, Oral E, **Fontham E**, Harrington DJ, Trapido EJ, **Peters ES**. Depression, mental distress and domestic conflict among Louisiana women exposed to the Deepwater Horizon Oil Spill in the Women and Their Children's Health Study. *Environmental Health Perspectives*. Accepted for publication.

Research Journal Publications—2015

Anderson RT, Morris CR, Kimmick G, Trentham-Dietz A, Camacho F, **Wu XC**, Sabatino SA, Fleming ST, Lipscomb J. Patterns of locoregional treatment for non-metastatic breast cancer by patient and health system factors. *Cancer*, 2015. 121(5):790-799.

Antwi SO, Steck SE, Su LJ, Hebert JR, Zhang H, **Fontham ET**, Smith GJ, Bensen JT, Mohler JL, Arab L. Dietary, supplement, and adipose tissue tocopherol levels in relation to prostate cancer aggressiveness among African and European Americans: The North Carolina-Louisiana Prostate Cancer Project (PCaP). *Prostate*, 2015.

Charlton ME, Karlitz JJ, Schlicting JA, **Chen VW**, Lynch CF. Factors associated with guideline-recommended KRAS testing in colorectal cancer patients: A population-based study. *Am J Clin Oncol*. March 2015.

Denu RA, Hampton JM, Currey A, Anderson RT, Cress RD, Fleming ST, Lipscomb J, Sabatino SA, **Wu XC**, Wilson JF, Trentham-Dietz A. Influence of patient, physician, and

hospital characteristics on the receipt of guideline-concordant care for inflammatory breast cancer. *Cancer Epidemiol*, 2015. 40: p. 7-14.

Goodman MT, Thompson TD, Saraiya M, Steinau M, Hernandez BY, Lynch CF, Lyu CW, Wilkinson EJ, Tucker T, Copeland G, **Peters ES**, Huang Y, Altekruse S, Unger ER, and the HPV Typing of Cancers Workgroup. Human papillomavirus genotype and oropharynx cancer survival in the United States. *European J Cancer*. 51(18):2759-67, Dec 2015.

Jensen RE, Potosky AL, Reeve BB, Hahn E, Cella D, Fries J, Smith AW, Keegan TH, **Wu XC**, Paddock L, Moinpour CM, Validation of the PROMIS physical function measures in a diverse US population-based cohort of cancer patients. *Qual Life Res*, 2015. 24(10): p. 2333-44.

Karlitz JJ, **Hsieh MC**, Liu Y, Blanton C, **Schmidt B**, Jessup JM, **Wu XC**, **Chen VW**. Population-based Lynch Syndrome screening by microsatellite instability in patients < 50: prevalence, testing determinants, and result availability prior to colon Surgery. *Am J Gastroenterol*, Jan 2015.

Lansdorp-Vogelaar I, Goede SL, Ma J, **Xiao-Cheng W [Wu X-C]**, Pawlish K, van Ballegooijen M, and Jemal A. State disparities in colorectal cancer rates: Contributions of risk factors, screening, and survival differences. *Cancer*, 2015. 121(20): p. 3676-83.

Oeffinger KC, **Fontham ET**, Etzioni R, Herzig A, Michaelson JS, Shih YC, Walter LC, Church TR, Flowers CR, LaMonte SJ, Wolf AM, DeSantis C, Lortet-Tieulent J, Andrews K, Manassaram-Baptiste D, Saslow D, Smith RA, Brawley OW, Wender R. Breast cancer screening for women at average risk: 2015 Guideline update From the American Cancer Society. *JAMA*, 2015. 314(15): p. 1599-614.

Parsons HM, Harlan LC, Schmidt S, Keegan TH, Lynch CF, Kent EE, **Wu XC**, Schwartz SM, Chu RL, Keel G, Smith AW. Who treats adolescents and young adults with cancer? A report from the AYA HOPE Study. *J Adolesc Young Adult Oncol*, 2015. 4(3):141-50.

Qin B, Moorman PG, Alberg AJ, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser, **Peters E**, Schwartz AG, Terry P, Schildkraut JM, Bandera EV. Dietary carbohydrate intake, glycemic load, glycemic index and ovarian cancer risk in African-American women: The African-American Cancer Epidemiology Study (AACES). *British J Nutrition*. Dec 16:1-9, 2015.

Resnick MJ, Barocas DA, Morgans AK, Phillips SE, Koyama T, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Hoffman RM, Kaplan SH, McCollum D, Paddock LE, Stanford JL, Stroup AM, **Wu XC**, Penson DF. The evolution of self-reported urinary and sexual dysfunction over the last two decades: implications for Comparative Effectiveness Research. *Eur Urol*, 2015. 67(6):1019-25.

Rung AL, Oral E, **Fontham E**, Harrington DJ, Trapido EJ, **Peters ES**. The mental health impact of the Deepwater Horizon Oil Spill among the wives of clean-up workers. *Epidemiology*, 26(4):e44-e46, 2015.

Saraiya M, Unger ER, Thompson TD, Lynch CF, Hernandez BY, Lyu CW, Steinau M, Watson M, Wilkinson EJ, Hopenhayn C, Copeland G, Cozen W, **Peters ES**, Huang Y, Saber MS, Altekruse S, Goodman MT. US Assessment of HPV types in cancers: implications for current and 9-valent HPV vaccines. *J Natl Cancer Inst*, June 2015:107(6):apr 29dju086.

Shnorhavorian M, Harlan LC, Smith AW, Keegan TH, Lynch CF, Prasad PK, Cress RD, **Wu XC**, Hamilton AS, Parsons HM, Keel G, Charlesworth SE, Schwartz SM, Fertility preservation knowledge, counseling, and actions among adolescent and young adult patients with cancer: A population-based study. *Cancer*, 2015. 121(19): p. 3499-506.

Steck SE, Arab L, Zhang H, Bensen JT, **Fontham ET**, Johnson CS, Mohler JL, Smith GJ, Su JL, Trump DL, Woloszynska-Read A. Association between Plasma 25-Hydroxyvitamin D, ancestry and aggressive prostate cancer among African Americans and European Americans in PCaP. *PLoS One*, 2015. 10(4):e0125151.

Vance TM, Azabdaftari G, Pop EA, Lee SG, Su LJ, **Fontham ET**, Bensen JT, Steck SE, Arab L, Mohler JL, Chen MH, Koo SI, Chun OK, Thioredoxin 1 in prostate tissue is associated with Gleason Score, erythrocyte antioxidant enzyme activity, and dietary antioxidants. *Prostate Cancer*, 2015. 2015:728046.

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Yu Q, Zhu H, and **Wu X**. Adaptive Robust Estimators to Handle Missing Values in Estimating Tumor Stage Distributions in Population-Based Cancer Registration. *J Biometrics & Biostatistics*, 2015 5:243.

Research Journal Publications—2014

Altekruse SF, Dickie L, **Wu X-C**, **Hsieh M-C**, Wu M, Lee R, Delacroix S. Clinical and prognostic factors for renal parenchymal, pelvis, and ureter cancers in SEER registries: Collaborative stage data collection system, version 2. *Cancer*, 2014. 120:3826-3835.

Anderson RT, Morris CR, Kimmick G, Trentham-Dietz A, Camacho F, **Wu XC**, Sabatino SA, Fleming ST, Lipscomb J. Patterns of locoregional treatment for non-metastatic breast cancer by patient and health system factors. *Cancer*, 2014.

Bensen JT, Xu Z, McKeigue PM, Smith GJ, **Fontham ET**, Mohler JL, Taylor JA. Admixture mapping of prostate cancer in African Americans participating in the North Carolina-Louisiana Prostate Cancer Project (PCaP). *Prostate*, 2014. 74(1):1-9.

Bosetti C, Rosato V, Li D, Silverman D, Petersen GM, Bracci PM, Neale RE, Muscat J, Anderson K, Gallinger S, Olson SH, Miller AB, Bas Bueno-de-Mesquita H, Scelo G, Janout V, Holcatova I, Lagiou P, Serraino D, Lucenteforte E, Fabianova E, Ghadirian P, Baghurst PA, Zatonski W, Foretova L, **Fontham E**, Bamlet WR, Holly EA, Negri E, Hassan M, Prizment A, Cotterchio M, Cleary S, Kurtz RC, Maisonneuve P, Trichopoulos D, Polesel J, Duell EJ, Boffetta P, La Vecchia C. Diabetes, antidiabetic medications, and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium. *Ann Oncol*, 2014. 25(10): p. 2065-2072.

Chen VW, Ehemann CR, Johnson CJ, Hernandez MN, Rousseau D, Styles TS, West DW, **Hsieh M**, Hakenewerth AM, Celaya MO, Rycroft RK, Wike JM, Pearson M, Brockhouse J, Mulvihill LG, Zhang KB. Enhancing cancer registry data for Comparative Effectiveness Research (CER) Project: overview and methodology. *J Registry Manag*, 2014. 41(3):103-12.

Chen VW, Hsieh MC, Charlton ME, **Ruiz BA**, Karlitz J, Altekruse SF, Ries LA, Jessup JM. Analysis of stage and clinical/prognostic factors for colon and rectal cancer from SEER registries: AJCC and collaborative stage data collection system. *Cancer*, 2014. 120 Suppl 23:3793-806.

Chen VW, Ruiz BA, Hsieh MC, Wu XC, Ries LA, Lewis DR. Analysis of stage and clinical/prognostic factors for lung cancer from SEER registries: AJCC staging and collaborative stage data collection system. *Cancer*, 2014. 120 Suppl 23:3781-92.

5. Flagg EW, Datta SD, Saraiya M, Unger ER, **Peters E, Cole L, Chen VW**, Tucker T, Byrne MJ, Copeland G, Silva W, Watson M, Weinstock H, Population-based surveillance for cervical cancer precursors in three central cancer registries, United States 2009. *Cancer Causes Control*, 2014.
6. Hernandez BY, Goodman MT, Unger ER, Steinau M, Powers A, Lynch CF, Cozen W, Saber MS, **Peters ES**, Wilkinson EJ, Copeland G, Hopenhayn C, Huang Y, Watson M, Altekruse SF, Lyu C, Saraiya M, Human papillomavirus genotype prevalence in invasive penile cancers from a registry-based United States population. *Frontiers in Oncol*, 2014. 4: 9.

7. Hamilton AS, Fleming ST, Wang D, Goodman M, **Wu XC**, Owen JB, Lo M, Ho A, Anderson RT, Thompson T. Clinical and demographic factors associated with receipt of non-guideline-concordant initial therapy for non-metastatic prostate cancer. *Am J Clin Oncol*, 2014.
8. Hopenhayn C, Christian A, Christian WJ, Watson M, Unger ER, Lynch CF, **Peters ES**, Wilkinson EJ, Huang Y, Copeland G, Cozen W, Saber MS, Goodman MT, Hernandez BY, Steinau M, Lyu C, Tucker TT, Saraiya M. Prevalence of human papillomavirus types in invasive cervical cancers from 7 US cancer registries before vaccine introduction. *J Low Genit Tract Dis*, 2014.
9. Howlader N, Altekruse SF, Li CI, **Chen VW**, Clarke CA, Ries LA, and Cronin KA. US incidence of breast cancer subtypes defined by joint hormone receptor and HER2 status. *J Natl Cancer Inst*, 2014. 106(5).
13. Howlader N, **Chen VW**, Ries LA, Loch MM, Lee R, DeSantis C, Lin CC, Ruhl J, Cronin KA. Overview of breast cancer collaborative stage data items--their definitions, quality, usage, and clinical implications: a review of SEER data for 2004-2010. *Cancer*, 2014. 120 Suppl 23:3771-80.
14. Karlitz JJ, Blanton C, **Andrews P, Chen VW, Wu XC, Fontham E**. Colorectal cancer incidence rates in the Louisiana Acadian Parishes demonstrated to be among the highest in the United States. *Clin Transl Gastroenterol*, 2014. 5:e60.
15. Keegan TH, Tao L, DeRouen MC, **Wu XC**, Prasad P, Lynch CF, Shnorhavorian M, Zebrack BJ, Chu R, Harlan LC, Smith AW, Parsons HM. Medical care in adolescents and young adult cancer survivors: what are the biggest access-related barriers? *J Cancer Surviv*, 2014. 8(2):282-92.
16. Kimmick G, Fleming ST, Sabatino SA, **Wu XC**, Hwang W, Wilson JF, Lund MJ, Cress R, Anderson RT. Comorbidity burden and guideline-concordant care for breast cancer. *J Am Geriatr Soc*, 2014. 62(3):482-8.
17. Potosky AL, Harlan LC, Albritton K, Cress RD, Friedman DL, Hamilton AS, Kato I, Keegan TH, Keel G, Schwartz SM, Seibel NL, Shnorhavorian M, West MM, **Wu XC**. Use of appropriate initial treatment among adolescents and young adults with cancer. *J Natl Cancer Inst*, 2014. 106(11).
18. Resnick MJ, Barocas DA, Morgans AK, Phillips SE, **Chen VW**, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Kaplan SH, Paddock LE, Stroup AM, **Wu XC**, Koyama T, Penson DF. Contemporary prevalence of pretreatment urinary, sexual, hormonal, and bowel dysfunction: Defining the population at risk for harms of prostate cancer treatment. *Cancer*, 2014. 120(8):1263-71.

19. Sinno AK, Saraiya M, Thompson TD, Hernandez BY, Goodman MT, Steinau M, Lynch CF, Cozen W, Saber MS, **Peters ES**, Wilkinson EJ, Copeland G, Hopenhayn C, Watson M, Lyu C, Unger ER. Human papillomavirus genotype prevalence in invasive vaginal cancer from a registry-based population. *Obstet Gynecol*, 2014. 123(4): p. 817-21.
21. Song L, Weaver MA, Chen RC, Bensen JT, **Fontham E**, Mohler JL, Mishel M, Godley PA, Sleath B. Associations between patient-provider communication and socio-cultural factors in prostate cancer patients: a cross-sectional evaluation of racial differences. *Patient Educ Couns*, 2014. 97(3):339-46.
22. Steinau M, Saraiya M, Goodman MT, **Peters ES**, Watson M, Cleveland JL, Lynch CF, Wilkinson EJ, Hernandez BY, Copeland G, Saber MS, Hopenhayn C, Huang Y, Cozen W, Lyu C, Unger ER. Human papillomavirus prevalence in oropharyngeal cancer before vaccine introduction, United States. *Emerg Infect Dis*, 2014. 20(5):822-8.
23. Su LJ, **Fontham ET**. Prostate cancer: an occupational hazard? *Future Oncol*, 2014. 10(6):903-6.
24. Wang D, Ho A, Hamilton AS, **Wu XC**, Lo M, Fleming S, Goodman M, Thompson T, Owen J. Type and dose of radiotherapy used for initial treatment of non-metastatic prostate cancer. *Radiat Oncol*, 2014. 9:47.
25. Yu Q, Fan Y, **Wu X**. General multiple mediation analysis with an application to explore racial disparities in breast cancer survival. *J Biomet Biostat*, 2014. 5(189):2.
26. Zhao W, Guan J, Horswell R, Li W, Wang Y, **Wu X**, Hu G. HDL cholesterol and cancer risk among patients with type 2 diabetes. *Diabetes Care*, 2014. 37(12):3196-203.

Research Journal Publications— 2013

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11. Arab L, Su J, Steck SE, Ang A, **Fontham ET**, Bensen JT, Mohler JL,. Adherence to World Cancer Research Fund/American Institute for Cancer Research lifestyle recommendations reduces prostate cancer aggressiveness among African and Caucasian Americans. *Nutr Cancer*, 2013. 65(5):633-43.

12. Barocas DA, **Chen V**, Cooperberg M, Goodman M, Graff JJ, Greenfield S, Hamilton A, Hoffman K, Kaplan S, Koyama T, Morgans A, Paddock LE, Phillips S, Resnick MJ, Stroup A, **Wu XC**, Penson DF. Using a population-based observational cohort study to address difficult comparative effectiveness research questions: the CEASAR study. *J Comp Eff Res*, 2013. 2(4):445-60.
13. Bensen JT, Xu Z, Smith GJ, Mohler JL, **Fontham ET**, Taylor JA., Genetic polymorphism and prostate cancer aggressiveness: a case-only study of 1,536 GWAS and candidate SNPs in African-Americans and European-Americans. *Prostate*, 2013. 73(1): p. 11-22.
14. Feng Z, Zhang Z, **Wu XC**. Lifetime risks of cutaneous melanoma by histological subtype and race/ethnicity in the United States. *J La State Med Soc*, 2013. 165(4): p. 201-8.
15. **Hsieh MC**, Chiu YW, Velasco C, **Wu XC**, **O'Flarity MB**, **Chen VW**. Impact of race/ethnicity and socioeconomic status on adjuvant chemotherapy use among elderly patients with stage III colon cancer. *J Registry Manag*, 2013. 40(4):180-7.
16. **Hsieh MC**, **Wu XC**, **Andrews PA**, **Chen VW**, Racial and ethnic disparities in the incidence and trends of soft tissue sarcoma among adolescents and young adults in the United States, 1995-2008. *J Adolesc Young Adult Oncol*, 2013. 2(3):89-94.
17. Kent EE, Smith AW, Keegan TH, Lynch CF, **Wu XC**, Hamilton AS, Kato I, Schwartz SM, Harlan LC. Talking about cancer and Meeting Peer Survivors: Social Information Needs of Adolescents and Young Adults Diagnosed with Cancer. *J Adolesc Young Adult Oncol*, 2013. 2(2):44-52.
18. Poch MA, Mehedint D, Green DJ, Payne-Ondracek R, **Fontham ET**, Bensen JT, Attwood K, Wilding GE, Guru KA, Underwood W, Mohler JL, and Heemers HV. The association between calcium channel blocker use and prostate cancer outcome. *Prostate*, 2013. 73(8): p. 865-72.
19. Smith AW, Bellizzi KM, Keegan TH, Zebrack B, **Chen VW**, Neale AV, Hamilton AS, Shnorhavorian M, Lynch CF, Health-related quality of life of adolescent and young adult patients with cancer in the United States: the Adolescent and Young Adult Health Outcomes and Patient Experience study. *J Clin Oncol*, 2013. 31(17): p. 2136-45.
20. Steinau M, Unger ER, Hernandez BY, Goodman MT, Copeland G, Hopenhayn C, Cozen W, Saber MS, Huang Y, **Peters ES**, Lynch CF, Wilkinson EJ, Rajeevan MS, Lyu C, Saraiya M. Human Papillomavirus Prevalence in Invasive Anal Cancers in the United States Before Vaccine Introduction. *J Low Genit Tract Dis*, 2013.

21. Vance TM, Su J, **Fontham ET**, Koo SI, Chun OK. Dietary antioxidants and prostate cancer: a review. *Nutr Cancer*, 2013. 65(6):793-801.
22. Wender R, **Fontham ET**, Barrera E, Jr., Colditz GA, Church TR, Ettinger DS, Etzioni R, Flowers CR, Gazelle GS, Kelsey DK, LaMonte SJ, Michaelson JS, Oeffinger KC, Shih YC, Sullivan DC, Travis W, Walter L, Wolf AM, Brawley OW, Smith RA. American Cancer Society lung cancer screening guidelines. *CA Cancer J Clin*, 2013. 63(2):107-117.

Research Journal Publications—2012

23. **Cole L, Polfus L, Peters ES**. Examining the incidence of human papillomavirus-associated head and neck cancers by race and ethnicity in the U.S., 1995-2005. *PLoS One*, 2012. 7(3): e32657.
24. 11. Fleming ST, Hamilton AS, Sabatino SA, Kimmick GG, **Wu XC**, Owen JB, Huang B, Hwang W, Patterns of Care Study Group. Treatment Patterns for Prostate Cancer: Comparison of Medicare Claims Data to Medical Record Review. *Med Care*, 2012.
25. Gargano JW, Wilkinson EJ, Unger ER, Steinau M, Watson M, Huang Y, Copeland G, Cozen W, Goodman MT, Hopenhayn C, Lynch CF, Hernandez BY, **Peters ES**, Saber MS, Lyu CW, Sands LA, Saraiya M. Prevalence of human papillomavirus types in invasive vulvar cancers and vulvar intraepithelial neoplasia 3 in the United States before vaccine introduction. *J Low Genit Tract Dis*, 2012. 16(4): 471-9.
26. Hamilton AS, **Wu XC**, Lipscomb J, Fleming ST, Lo M, Wang D, Goodman M, Ho A, Owen JB, Rao C, German RR. Regional, provider, and economic factors associated with the choice of active surveillance in the treatment of men with localized prostate cancer. *J Natl Cancer Inst Monogr*, 2012. 2012(45): 213-20.
27. **Hsieh MC**, Velasco C, **Wu XC**, **Pareti LA**, **Andrews PA**, **Chen VW**. Influence of socioeconomic status and hospital type on disparities of lymph node evaluation in colon cancer patients. *Cancer*, 2012. 118(6): 1675-83.
28. **Hsieh MC**, **Yu Q**, **Wu XC**, Wohler B, Fan Y, Qiao B, Jemal A, Ajani UA. Evaluating Factors Associated with Unknown SEER Summary Stage 2000 Derived from Collaborative Stage at Central Registry Level. *J Registry Manag*, 2012. 39(3): 101-6.
29. Keegan TH, Lichtensztajn DY, Kato I, Kent EE, **Wu XC**, West MM, Hamilton AS, Zebrack B, Bellizzi KM, Smith AW, Group AHSC, Unmet adolescent and young adult cancer survivors information and service needs: a population-based cancer registry study. *J Cancer Surviv*, 2012. 6(3): 239-50.

30. Lockett BG, Su LJ, Rood JC, **Fontham ET**. Cadmium exposure and pancreatic cancer in south Louisiana. *J Environ Public Health*, 2012. 2012: 180186.
31. Parsons HM, Harlan LC, Lynch CF, Hamilton AS, **Wu XC**, Kato I, Schwartz SM, Smith AW, Keel G, Keegan TH. Impact of cancer on work and education among adolescent and young adult cancer survivors. *J Clin Oncol*, 2012. 30(19): 2393-400.
32. Tabung F, Steck SE, Su LJ, Mohler JL, **Fontham ET**, Bensen JT, Hebert JR, Zhang H, Arab L. Intake of grains and dietary fiber and prostate cancer aggressiveness by race. *Prostate Cancer*, 2012. 2012: 323296.
33. **Wu XC**, Lund MJ, Kimmick GG, Richardson LC, Sabatino SA, **Chen VW**, Fleming ST, Morris CR, Huang B, Trentham-Dietz A, Lipscomb J. Influence of race, insurance, socioeconomic status, and hospital type on receipt of guideline-concordant adjuvant systemic therapy for locoregional breast cancers. *J Clin Oncol*, 2012. 30(2): 142-50.

Research Journal Publications—2011

34. Feng Z, **Wu X**, **Chen V**, Velie E, and Zhang Z. Incidence and survival of desmoplastic melanoma in the United States, 1992-2007. *J Cutan Pathol*, 2011. 38(8): 616-24.
35. Fleming ST, Sabatino SA, Kimmick G, Cress R, **Wu XC**, Trentham-Dietz A, Huang B, Hwang W, Liff J. Developing a Claim-based Version of the ACE-27 Comorbidity Index: A Comparison With Medical Record Review. *Med Care*, 2011. 49(8): 752-760.
36. German RR, Wike JM, Bauer KR, Fleming ST, Trentham-Dietz A, **Namiak M**, Almon L, Knight K, Perkins C, Patterns of Care Study Group. Quality of cancer registry data: findings from CDCNPCR's Breast and Prostate Cancer Data Quality and Patterns of Care Study. *J Registry Manag*, 2011. 38(2): 75-86.
37. Harlan LC, Lynch CF, Keegan TH, Hamilton AS, **Wu XC**, Kato I, West MM, Cress RD, Schwartz SM, Smith AW, Deapen D, Stringer SM, Potosky AL. Recruitment and follow-up of adolescent and young adult cancer survivors: the AYA HOPE Study. *J Cancer Surviv*, 2011.
38. **Hsieh MC**, **Pareti LA**, **Chen VW**. Using NAPIIA to improve the accuracy of Asian race codes in registry data. *J Registry Manag*, 2011. 38(4): 190-5.
39. Li J, German R, King J, Joseph D, Thompson T, **Wu XC**, Ajani U, Tai E. Recent trends in prostate cancer testing and incidence among men under age of 50. *Cancer Epidemiol*, 2011.

40. Pollack LA, Li J, Berkowitz Z, Weir HK, **Wu XC**, Ajani UA, Ekwueme DU, Li C, Pollack BP. Melanoma survival in the United States, 1992 to 2005. *J Am Acad Dermatol*, 2011. 65(5 Suppl 1): S78-86.
41. Watson M, Johnson CJ, **Chen VW**, Thomas CC, Weir HK, Sherman R, Cockburn M, Jackson-Thompson J, Saraiya M. Melanoma surveillance in the United States: overview of methods. *J Am Acad Dermatol*, 2011. 65(5 Suppl 1): S6-16.
42. **Wu XC**, Eide MJ, King J, Saraiya M, Huang Y, Wiggins C, Barnholtz-Sloan JS, Martin N, Cokkinides V, Miller J, Patel P, Ekwueme DU, Kim J. Racial and ethnic variations in incidence and survival of cutaneous melanoma in the United States, 1999-2006. *J Am Acad Dermatol*, 2011. 65(5 Suppl 1): S26-37.
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