

2006 MEC PUBLICATIONS

1. Cheng I, Penney KL, Stram DO, Le Marchand L, Giorgi E, Haiman CA, Kolonel LN, Pike M, Hirschhorn J, Henderson BE, Freedman ML. Haplotype-based association studies of IGFBP1 and IGFBP3 with prostate and breast cancer risk: the multiethnic cohort. *Cancer Epidemiol Biomarkers Prev.* 2006;15(10):1993-7. Epub 2006/10/13. doi: 10.1158/1055-9965.EPI-06-0361. PubMed PMID: 17035411.
2. Cheng I, Stram DO, Penney KL, Pike M, Le Marchand L, Kolonel LN, Hirschhorn J, Altshuler D, Henderson BE, Freedman ML. Common genetic variation in IGF1 and prostate cancer risk in the Multiethnic Cohort. *J Natl Cancer Inst.* 2006;98(2):123-34. Epub 2006/01/19. doi: 10.1093/jnci/djj013. PubMed PMID: 16418515.
3. Cox DG, Blanche H, Pearce CL, Calle EE, Colditz GA, Pike MC, Albanes D, Allen NE, Amiano P, Berglund G, Boeing H, Buring J, Burt N, Canzian F, Chanock S, Clavel-Chapelon F, Feigelson HS, Freedman M, Haiman CA, Hankinson SE, Henderson BE, Hoover R, Hunter DJ, Kaaks R, Kolonel L, Kraft P, LeMarchand L, Lund E, Palli D, Peeters PH, Riboli E, Stram DO, Thun M, Tjonneland A, Trichopoulos D, Yeager M, Breast, Prostate Cancer Cohort C. A comprehensive analysis of the androgen receptor gene and risk of breast cancer: results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium (BPC3). *Breast Cancer Res.* 2006;8(5):R54. Epub 2006/09/22. doi: 10.1186/bcr1602. PubMed PMID: 16987421; PMCID: PMC1779488.
4. de Bakker PI, Burt NP, Graham RR, Guiducci C, Yelensky R, Drake JA, Bersaglieri T, Penney KL, Butler J, Young S, Onofrio RC, Lyon HN, Stram DO, Haiman CA, Freedman ML, Zhu X, Cooper R, Groop L, Kolonel LN, Henderson BE, Daly MJ, Hirschhorn JN, Altshuler D. Transferability of tag SNPs in genetic association studies in multiple populations. *Nat Genet.* 2006;38(11):1298-303. Epub 2006/10/24. doi: 10.1038/ng1899. PubMed PMID: 17057720.
5. Feigelson HS, Cox DG, Cann HM, Wacholder S, Kaaks R, Henderson BE, Albanes D, Altshuler D, Berglund G, Berrino F, Bingham S, Buring JE, Burt NP, Calle EE, Chanock SJ, Clavel-Chapelon F, Colditz G, Diver WR, Freedman ML, Haiman CA, Hankinson SE, Hayes RB, Hirschhorn JN, Hunter D, Kolonel LN, Kraft P, LeMarchand L, Linseisen J, Modi W, Navarro C, Peeters PH, Pike MC, Riboli E, Setiawan VW, Stram DO, Thomas G, Thun MJ, Tjonneland A, Trichopoulos D. Haplotype analysis of the HSD17B1 gene and risk of breast cancer: a comprehensive approach to multicenter analyses of prospective cohort studies. *Cancer Res.* 2006;66(4):2468-75. Epub 2006/02/21. doi: 10.1158/0008-5472.CAN-05-3574. PubMed PMID: 16489054.
6. Freedman ML, Haiman CA, Patterson N, McDonald GJ, Tandon A, Waliszewska A, Penney K, Steen RG, Ardlie K, John EM, Oakley-Girvan I, Whittemore AS, Cooney KA, Ingles SA, Altshuler D, Henderson BE, Reich D. Admixture mapping identifies 8q24 as a prostate cancer risk locus in African-American men. *Proceedings of the National Academy of Sciences of the United States of America.* 2006;103(38):14068-73. Epub 2006/09/02. doi: 10.1073/pnas.0605832103. PubMed PMID: 16945910; PMCID: 1599913.
7. Gill JK, Maskarinec G, Pagano I, Kolonel LN. The association of mammographic density with ductal carcinoma in situ of the breast: the Multiethnic Cohort. *Breast Cancer Res.* 2006;8(3):R30. Epub 2006/06/27. doi: 10.1186/bcr1507. PubMed PMID: 16796758; PMCID: PMC1557731.
8. Haiman CA, Stram DO, Cheng I, Giorgi EE, Pooler L, Penney K, Le Marchand L, Henderson BE, Freedman ML. Common genetic variation at PTEN and risk of sporadic breast and prostate cancer. *Cancer Epidemiol Biomarkers Prev.* 2006;15(5):1021-5. Epub 2006/05/17. doi: 10.1158/1055-9965.EPI-05-0896. PubMed PMID: 16702386.
9. Haiman CA, Stram DO, Wilkens LR, Pike MC, Kolonel LN, Henderson BE, Le Marchand L. Ethnic and racial differences in the smoking-related risk of lung cancer. *The New England journal of medicine.* 2006;354(4):333-42. Epub 2006/01/27. doi: 10.1056/NEJMoa033250. PubMed PMID: 16436765.

10. Henderson KD, Goran MI, Kolonel LN, Henderson BE, Le Marchand L. Ethnic disparity in the relationship between obesity and plasma insulin-like growth factors: the multiethnic cohort. *Cancer Epidemiol Biomarkers Prev.* 2006;15(11):2298-302. Epub 2006/11/23. doi: 10.1158/1055-9965.EPI-06-0344. PubMed PMID: 17119061.
11. Howarth NC, Murphy SP, Wilkens LR, Hankin JH, Kolonel LN. Dietary energy density is associated with overweight status among 5 ethnic groups in the multiethnic cohort study. *J Nutr.* 2006;136(8):2243-8. Epub 2006/07/22. doi: 10.1093/jn/136.8.2243. PubMed PMID: 16857848.
12. Knudsen KE, Diehl JA, Haiman CA, Knudsen ES. Cyclin D1: polymorphism, aberrant splicing and cancer risk. *Oncogene.* 2006;25(11):1620-8. Epub 2006/03/22. doi: 10.1038/sj.onc.1209371. PubMed PMID: 16550162.
13. Lee S, Kolonel L, Wilkens L, Wan P, Henderson B, Pike M. Postmenopausal hormone therapy and breast cancer risk: the Multiethnic Cohort. *Int J Cancer.* 2006;118(5):1285-91. Epub 2005/09/20. doi: 10.1002/ijc.21481. PubMed PMID: 16170777.
14. Maskarinec G, Pagano I, Lurie G, Kolonel LN. A longitudinal investigation of mammographic density: the multiethnic cohort. *Cancer Epidemiol Biomarkers Prev.* 2006;15(4):732-9. Epub 2006/04/15. doi: 10.1158/1055-9965.EPI-05-0798. PubMed PMID: 16614116.
15. Maskarinec G, Takata Y, Pagano I, Lurie G, Wilkens LR, Kolonel LN. Alcohol consumption and mammographic density in a multiethnic population. *Int J Cancer.* 2006;118(10):2579-83. Epub 2005/12/29. doi: 10.1002/ijc.21705. PubMed PMID: 16380998.
16. Nothlings U, Kolonel LN. Risk factors for pancreatic cancer in the Hawai'i-Los Angeles Multiethnic Cohort Study. *Hawaii medical journal.* 2006;65(1):26-8. Epub 2006/04/11. PubMed PMID: 16602615.
17. Nothlings U, Murphy SP, Sharma S, Hankin JH, Kolonel LN. A comparison of two methods of measuring food group intake: grams vs servings. *J Am Diet Assoc.* 2006;106(5):737-9. Epub 2006/05/02. doi: 10.1016/j.jada.2006.02.006. PubMed PMID: 16647334.
18. Setiawan VW, Cheng I, Stram DO, Giorgi E, Pike MC, Van Den Berg D, Pooler L, Burt NP, Le Marchand L, Altshuler D, Hirschhorn J, Henderson BE, Haiman CA. A systematic assessment of common genetic variation in CYP11A and risk of breast cancer. *Cancer Res.* 2006;66(24):12019-25. Epub 2006/12/21. doi: 10.1158/0008-5472.CAN-06-1101. PubMed PMID: 17178901.
19. Setiawan VW, Cheng I, Stram DO, Penney KL, Le Marchand L, Altshuler D, Kolonel LN, Hirschhorn J, Henderson BE, Freedman ML. Igf-I genetic variation and breast cancer: the multiethnic cohort. *Cancer Epidemiol Biomarkers Prev.* 2006;15(1):172-4. Epub 2006/01/26. doi: 10.1158/1055-9965.EPI-05-0625. PubMed PMID: 16434607.
20. Setiawan VW, Haiman CA, Stanczyk FZ, Le Marchand L, Henderson BE. Racial/ethnic differences in postmenopausal endogenous hormones: the multiethnic cohort study. *Cancer Epidemiol Biomarkers Prev.* 2006;15(10):1849-55. Epub 2006/10/13. doi: 10.1158/1055-9965.EPI-06-0307. PubMed PMID: 17035391.
21. Stram DO, Hankin JH, Wilkens LR, Park S, Henderson BE, Nomura AM, Pike MC, Kolonel LN. Prostate cancer incidence and intake of fruits, vegetables and related micronutrients: the multiethnic cohort study* (United States). *Cancer Causes Control.* 2006;17(9):1193-207. Epub 2006/09/29. doi: 10.1007/s10552-006-0064-0. PubMed PMID: 17006725.