

Faculty Peer-Reviewed Publications
Department of Epidemiology
UCI School of Medicine

Hoda Anton-Culver, PhD

1. [Reynolds P, Hurley SE, Goldberg DE, Yerabati S, Gunier RB, Hertz A, Anton-Culver H, Bernstein L, Deapen D, Horn-Ross PL, Peel D, Pinder R, Ross RK, West D, Wright WE, Ziogas A.](#) Residential proximity to agricultural pesticide use and incidence of breast cancer in the California Teachers Study cohort. *Environ Res.* 2004 Oct;96(2):206-18.
2. [Reynolds P, Hurley SE, Hoggatt K, Anton-Culver H, Bernstein L, Deapen D, Peel D, Pinder R, Ross RK, West D, Wright W, Ziogas A, Horn-Ross PL.](#) Correlates of active and passive smoking in the California Teachers Study cohort. *J. Womens Health (Larchmt).* 2004 Sep;13(7):778-90
3. Reynolds P, Hurley S, Goldberg DE, **Anton-Culver H**, Bernstein L, Deapen D, Horn-Ross PL, Peel D, Pinder R, Ross RK, West D, Wright WE, Ziogas A. Regional variations in breast cancer among California teachers. *Epidemiology.* 2004 Nov;15(6):746-54.
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5. [Ewart-Toland A, Dai Q, Gao YT, Nagase H, Dunlop MG, Farrington SM, Barnetson RA, Anton-Culver H, Peel D, Ziogas A, Lin D, Miao X, Sun T, Ostrander EA, Stanford JL, Langlois M, Chan JM, Yuan J, Harris C, Bowman E, Clayman GL, Lippman SM, Lee JJ, Zheng W, Balmain A.](#) urora-A/STK15 T+91A is a general low penetrance cancer susceptibility gene: a meta-analysis of multiple cancer types. *Carcinogenesis.* 2005 Aug;26(8):1368-73. Epub 2005 Mar 31.
6. [Lindor NM, Rabe K, Petersen GM, Haile R, Casey G, Baron J, Gallinger S, Bapat B, Aronson M, Hopper J, Jass J, LeMarchand L, Grove J, Potter J, Newcomb P, Terdiman JP, Conrad P, Moslein G, Goldberg R, Ziogas A, Anton-Culver H, de Andrade M, Siegmund K, Thibodeau SN, Boardman LA, Seminara D.](#) Lower cancer incidence in Amsterdam-I criteria families without mismatch repair deficiency: familial colorectal cancer type X. *JAMA.* 2005 Apr 27;293(16):1979-85.
7. [Marshall SF, Bernstein L, Anton-Culver H, Deapen D, Horn-Ross PL, Mohrenweiser H, Peel D, Pinder R, Purdie DM, Reynolds P, Stram D, West D, Wright WE, Ziogas A, Ross RK.](#) Nonsteroidal anti-inflammatory drug use and breast cancer risk by stage and hormone receptor status. *J Natl Cancer Inst.* 2005 Jun 1;97(11):805-12.
8. [Largent JA, Ziogas A, Anton-Culver H.](#) Effect of reproductive factors on stage, grade and hormone receptor status in early-onset breast cancer. *Breast Cancer Res.* 2005;7(4): R541-54. Epub 2005 May 16.

Wendy R Brewster, MD

1. Kurtzman JT, Jenkins SM, **Brewster WR.** Dynamic cervical change during real-time ultrasound:

prospective characterization and comparison in patients with and without symptoms of preterm labor. *Ultrasound Obstet Gynecol* 2004 Jun;23(6):574-8.

2. Yessaian, A, Mendivile AA, **Brewster WR** Population characteristics in cervical cancer trials: Search for external validity. *Am J Obstet Gynecol.* 2005 Feb;192(2):407-13.
3. **Brewster WR** Commentary: Temporal trends in ovarian cancer incidence across Europe. *Nature Clinical Practice Oncology* 2005 Jun;2(6):3
4. **Brewster WR**, Hubbell A, Largent J, Ziogas A, Lin F, Anton-Culver H, Howe S, Ganiats TG, Manetta M Feasibility of the management of high-grade cervical lesions in a single visit (In Press to *JAMA*/2005)
5. Theurer CP, Taylor TH, **Brewster WR** Anton-Culver H. Should colon cancer screening guidelines account for race and ethnicity? (In Press *JNMA* 2005)

Ralph J. Delfino, MD, PhD

1. Chakrabarti B, Fine PM, **Delfino RJ**, Sioutas C. Performance evaluation of the active-flow personal DataRAM PM_{2.5} mass monitor (Thermo Anderson pDR-1200) designed for continuous personal exposure measurements. *Atmos Environ* 2004; 38:3329-40.
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9. Arhami M, Kuhn T, Fine PM, **Delfino RJ**, Sioutas C. Effects of sampling artifacts and operating parameters on the performance of a semi-continuous particulate EC/OC monitor. *Environmental Science and Technology*, in press.

10. **Delfino RJ.** Think globally, breath locally: Why the worldwide health impact of air pollution on young children begins in our neighborhoods. *Thorax*, in press.
11. Wu J, Winer A, **Delfino R.** Exposure assessment of particulate matter air pollution before, during, and after the 2003 southern California wildfires. *Atmospheric Environment* in press.

Catherine Diamond M.D. MPH

1. **Diamond C,** Taylor TH, Aboumrad T, Bringman D, Anton-Culver H. Anal Cancer among Men with AIDS in the Era of Highly Active Antiretroviral Therapy *Sex Transm Dis.* 2005;32:314-320.
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3. Martinez SM, Kemper CA, **Diamond C,** Wagner G; California Collaborative Treatment Group. Body image in patients with HIV/AIDS: assessment of a new psychometric measure and its medical correlates. *AIDS Patient Care STDS.* 2005;19:150-6.

Chad Garner, PhD

1. **Garner C,** Silver N, Best S, Menzel S, Martin C, Spector TD and SL Thein. (2004) A quantitative trait locus on chromosome 8q influences the switch from fetal to adult haemoglobin. *Blood* 104:2184-2186.
2. Neuhausen SL, Slattery ML, **Garner CP,** Ding YC, Hoffman M and AR Brothman (2005) Prostate cancer risk and IRS1, IRS2, IGF1, and INS polymorphisms: strong association of IRS1 G972R variant and cancer risk. *Prostate* 64:168-174.
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Daniel Gillen, PhD

1. **Gillen D.,** Worcester E., and Coe F., Decreased renal function among adults with a history of nephrolithiasis: A study of NHANES III. *Kidney International*, Vol. 67, No. 2 (2005), pp. 685-90.
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3. **Gillen D.,** Coe F., and Worcester E., Nephrolithiasis and Increased Blood Pressure in Overweight Females. *American Journal of Kidney Diseases* (2005), Vol. 46 (2005), pp. 263-9.

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8. Mittalhenkle A., **Gillen D.**, Stehman-Breen C., "Increased risk of mortality associated with hip fracture in the dialysis population." *American Journal of Kidney Diseases*, Vol. 44 (2004), pp. 672-9. 24.
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15. Emerson S., Kittelson J., and **Gillen D.** Bayesian Evaluation of Group Sequential Clinical Trials. In press, *Statistics in Medicine* (2005).

Steven Lipkin M.D.

1. Domcheck, S., Rebbeck, T., and **Lipkin S.M.** "Dissecting Risk Factors for Inherited Cancer Syndromes." *Journal of Clinical Oncology* May 2005.
2. Shin, BY, Rozek, L., Paxton, L., Peel, D., Anton-Culver, H., Rennert, G., Goodfellow, P., Gruber, S., **Lipkin, SM.** "Low Allele Frequency of MLH1 D132H in American Colorectal and Endometrial Cancer Patients" *Dis. of the Colon and Rectum* Jun 27, 2005.

Rozek, L., **Lipkin, SM**, Fearon E., Hanash, S., Giordano T., Greenson J., Kuick R., Misek, D., Taylor J., Douglas, J., Rennert, G., and Gruber S. "CDX2 Polymorphisms, RNA Expression, and Risk of Colorectal Cancer" *Cancer Research* 65(13):5488-92.

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Christine McLaren

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Susan Neuhausen, PhD

1. Slattery ML, Samowitz W, Curtin K, Ma KN, Hoffman M, Caan B, **Neuhausen S.** (2004) Associations between *IRS1*, *IRS2*, *IGF1*, and *IGFBP3* genetic polymorphisms and colorectal cancer. *Cancer Epid Biomarkers Prev* 13: 1206-1214.
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13. Ghadirian P, Lubinski J, Lynch H, **Neuhausen SL**, Weber B, Isaacs C, Gershoni-Baruch R, Randall S, Ainsworth P, Friedman E, Horsman D, Tonin P, Foulkes WD, Tung N, Sun P, Narod SA. (2004) Smoking and the risk of breast cancer among carriers of *BRCA* mutations. *Intl J Canc:* 110: 413-416.
14. Lakhani SR, Manek S, Penault-Llorca F, Flannagan A, Arnout L, Merrett S, McGuffog L, Steel D, Devilee P, Klijn JGM, Meijers-Heijboer H, Radice P, Pillotti S, Nevanlinna H, Sobol H, Jacquemier J,

- Stoppa Lyonet D, **Neuhausen S**, Weber B, Wagner T, Winquist R, Bignon Y-J, Monti F, Soares R, Frappart, Hamman U, Pharoah P, Ponder B, Bishop T, Easton DF. (2004) The Pathology of Ovarian Cancers in *BRCA1* and *BRCA2* carriers – a UKCCCR/BCLC Collaborative study. Clin Can Res. 10: 2473-2481.
15. Slattery ML, Samowitz W, Hoffman M, Ma KN, Levin TR, **Neuhausen S**. (2004) Aspirin, NSAIDs, and colorectal cancer: Possible involvement of an insulin-related pathway. Cancer Epid Biomarkers Prev. 13: 538-545.
16. John EM, Hopper JL, Beck JC, Knight JA, **Neuhausen SL**, Senie RT, Ziogas A, Andrulis IL, Anton-Culver H, Boyd B, Buys SS, Daly MB, Santella RM, Southey MC, Venne VL, Venter DJ, West DW, Whittemore AS, Seminara D *for the Breast Cancer Family Registry. (2004) The Breast Cancer Family Registry (Breast CFR): An Infrastructure for Cooperative Multinational, Interdisciplinary and Translational Studies of the Genetic Epidemiology of Breast Cancer. Breast Cancer Res 6: 375-389.
17. [Cullinane CA](#), [Lubinski J](#), **Neuhausen SL**, [Ghadirian P](#), [Lynch HT](#), [Isaacs C](#), [Weber B](#), [Moller P](#), [Offit K](#), [Kim-Sing C](#), [Friedman E](#), [Randall S](#), [Pasini B](#), [Ainsworth P](#), [Gershoni-Baruch R](#), [Foulkes WD](#), [Klijn J](#), [Tung N](#), [Rennert G](#), [Olopade O](#), [Couch F](#), [Wagner T](#), [Olsson H](#), [Sun P](#), [Weitzel JN](#), [Narod SA](#). (2005) Effect of pregnancy as a risk factor for breast cancer in *BRCA1/BRCA2* mutation carriers. Intl J Canc 117: 988-991.
18. Weitzel JN, Lagos V, Blazer KR, Nelson R, Ricker C, Herzog J, McGuire C, **Neuhausen S**. (2005) Prevalence of *BRCA* Mutations and Founder Effect in High-Risk Hispanic Families. Cancer Epidemiol Biomarkers Prev 14: 1666-1671.
19. Kotsopoulos J, Lubinski J, Lynch HT, Neuhausen SL, Ghadirian P, Isaacs C, Weber B, Kim-Sing C, Foulkes WD, Gershoni-Baruch R, Ainsworth P, Friedman E, Daly M, Garber JE, Karlan B, Olopade OI, Tung N, Saal HM, Eisen A, Osborne M, Olsson H, Gilchrist D, Sun P, Narod SA. (2005) Age at menarche and the risk of breast cancer in *BRCA1* and *BRCA2* mutation carriers. Cancer Causes Control 16: 667-674.
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21. Kinney AY, Bloor LE, Mandal D, Simonsen SE, Baty BJ, Holubkov R, Seggar K, **Neuhausen S**, Smith K. (2005) Impact of Receiving Genetic Test Results on General and Cancer-Specific Psychological Distress Among Members of an African-American Kindred with a *BRCA1* Mutation. Cancer: 104: 2508-2516.
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23. Kotsopoulos J, Lubinski J, **Neuhausen SL**, Lynch HT, Rosen B, Ainsworth P, Moller P, Ghadirian P, Isaacs C, Karlan B, Sun P, Narod SA. (2006) Hormone replacement therapy and the risk of ovarian cancer in *BRCA1* and *BRCA2* mutation carriers. Gynecologic Oncology: 100: 83-88.
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Sing C, Ainsworth P, Sun P, Narod SA. (2005) Breast cancer risk following bilateral oophorectomy in BRCA1 and BRCA2 mutation carriers: an international case-control study. *J Clin Oncol* 23: 7491-7496.

Argyrios Ziogas, PhD

1. [Reynolds P, Hurley SE, Goldberg DE, Yerabati S, Gunier RB, Hertz A, Anton-Culver H, Bernstein L, Deapen D, Horn-Ross PL, Peel D, Pinder R, Ross RK, West D, Wright WE, Ziogas A](#). Residential proximity to agricultural pesticide use and incidence of breast cancer in the California Teachers Study cohort. *Environ Res*. 2004 Oct;96(2):206-18.
2. [Reynolds P, Hurley SE, Hoggatt K, Anton-Culver H, Bernstein L, Deapen D, Peel D, Pinder R, Ross RK, West D, Wright W, Ziogas A, Horn-Ross PL](#). Correlates of active and passive smoking in the California Teachers Study cohort. *J Womens Health (Larchmt)*. 2004 Sep;13(7):778-90.
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4. [Hurley SE, Reynolds P, Goldberg DE, Hertz A, Anton-Culver H, Bernstein L, Deapen D, Peel D, Pinder R, Ross RK, West D, Wright WE, Ziogas A, Horn-Ross PL](#). Residential mobility in the California Teachers Study: implications for geographic differences in disease rates. *Soc Sci Med*. 2005 Apr;60(7):1547-55.
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