

Highlights of This Issue 1443


EDITORIAL

- 1445 Academic Bigotry**
Timothy R. Rebbeck

HYPOTHESIS/COMMENTARY

- 1447 Vitamin D in Blood and Risk of Prostate Cancer: Lessons from the Selenium and Vitamin E Cancer Prevention Trial and the Prostate Cancer Prevention Trial**
Gary G. Schwartz
See related articles, p. 1484 and 1494

REVIEWS

- 1450 Risk Prediction Models for Melanoma: A Systematic Review**
 Juliet A. Usher-Smith, Jon Emery, Angelos P. Kassianos, and Fiona M. Walter
- 1464 Imaging Features of HER2 Overexpression in Breast Cancer: A Systematic Review and Meta-analysis**
Sjoerd G. Elias, Arthur Adams, Dorota J. Wisner, Laura J. Esserman, Laura J. van't Veer, Willem P.Th.M. Mali, Kenneth G.A. Gilhuijs, and Nola M. Hylton

RESEARCH ARTICLES

- 1484 Serum 25-Hydroxyvitamin D Concentrations and Risk of Prostate Cancer: Results from the Prostate Cancer Prevention Trial**
Jeannette M. Schenk, Cathée A. Till, Catherine M. Tangen, Phyllis J. Goodman, Xiaoling Song, Kathleen C. Torkko, Alan R. Kristal, Ulrike Peters, and Marian L. Neuhouser
See related articles, p. 1447 and 1494
- 1494 Plasma Vitamin D and Prostate Cancer Risk: Results from the Selenium and Vitamin E Cancer Prevention Trial**
Alan R. Kristal, Cathée Till, Xiaoling Song, Catherine M. Tangen, Phyllis J. Goodman, Marian L. Neuhouser, Jeannette M. Schenk, Ian M. Thompson, Frank L. Meyskens Jr, Gary E. Goodman, Lori M. Minasian, Howard L. Parnes, and Eric A. Klein
See related articles, p. 1447 and 1484

- 1505 Reducing Prostate Cancer Racial Disparity: Evidence for Aggressive Early Prostate Cancer PSA Testing of African American Men**
Isaac J. Powell, Fawn D. Vigneau, Cathryn H. Bock, Julie Ruterbusch, and Lance K. Heilbrun

- 1512 Dietary Insulin Index and Insulin Load in Relation to Endometrial Cancer Risk in the Nurses' Health Study**
Jennifer Prescott, Ying Bao, Akila N. Viswanathan, Edward L. Giovannucci, Susan E. Hankinson, and Immaculata De Vivo

- 1521 The Effects of Test Preference, Test Access, and Navigation on Colorectal Cancer Screening**
Constantine Daskalakis, Sally W. Vernon, Randa Sifri, Melissa DiCarlo, James Cocroft, Jocelyn Andrel Sendecki, and Ronald E. Myers

- 1529 Increased Lung and Bladder Cancer Incidence in Adults after *In Utero* and Early-Life Arsenic Exposure**
Craig Steinmaus, Catterina Ferreccio, Johanna Acevedo, Yan Yuan, Jane Liaw, Viviana Durán, Susana Cuevas, José García, Rodrigo Meza, Rodrigo Valdés, Gustavo Valdés, Hugo Benítez, Vania VanderLinde, Vania Villagra, Kenneth P. Cantor, Lee E. Moore, Saida G. Perez, Scott Steinmaus, and Allan H. Smith

- 1539 Prescription Diuretic Use and Risk of Basal Cell Carcinoma in the Nationwide U.S. Radiologic Technologists Cohort**
Emily McDonald, D. Michal Freedman, Bruce H. Alexander, Michele M. Doody, Margaret A. Tucker, Martha S. Linet, and Elizabeth K. Cahoon

- 1546 Use of Multiple Imputation to Correct for Bias in Lung Cancer Incidence Trends by Histologic Subtype**
Mandi Yu, Eric J. Feuer, Kathleen A. Cronin, and Neil E. Caporaso

- 1559 Genetic Variation in Adipokine Genes and Associations with Adiponectin and Leptin Concentrations in Plasma and Breast Tissue**
Adana A.M. Llanos, Theodore M. Brasky, Jeena Mathew, Kepher H. Makambi, Catalin Marian, Ramona G. Dumitrescu, Jo L. Freudenheim, and Peter G. Shields

Table of Contents

- 1569 Salivary Auto-Antibodies as Noninvasive Diagnostic Markers of Oral Cavity Squamous Cell Carcinoma**
Chih-Ching Wu, Ya-Ting Chang, Kai-Ping Chang, Yu-Ling Liu, Hao-Ping Liu, I-Ling Lee, Jau-Song Yu, and Wei-Fan Chiang
- 1579 PLCE1 mRNA and Protein Expression and Survival of Patients with Esophageal Squamous Cell Carcinoma and Gastric Adenocarcinoma**
Wen-Qing Li, Nan Hu, Victoria H. Burton, Howard H. Yang, Hua Su, Catherine M. Conway, Lemin Wang, Chaoyu Wang, Ti Ding, Yi Xu, Carol Giffen, Christian C. Abnet, Alisa M. Goldstein, Stephen M. Hewitt, and Philip R. Taylor
- 1589 Rapid Decreases in Blood Pressure from Antihypertensive Treatment were Associated with Increased Cancer Mortality in the Systolic Hypertension in the Elderly Program**
Joel N. Swerdel, Teresa M. Janevic, Javier Cabrera, Nora M. Cosgrove, Jeanine E. Sedjro, Sara L. Pressel, Barry R. Davis, and John B. Kostis
- 1598 Pooling Prospective Studies to Investigate the Etiology of Second Cancers**
Amanda Black, Todd M. Gibson, Meredith S. Shiels, Yikyung Park, Kim Robien, Demetrius Albanes, Stephanie J. Weinstein, Laura E. Beane Freeman, Gabriella Andreotti, Mark P. Purdue, Joseph F. Fraumeni, Patricia Hartge, Margaret A. Tucker, Robert N. Hoover, James R. Cerhan, Anne Zeleniuch-Jacquotte, Rochelle E. Curtis, Joanne Elena, Joshua N. Sampson, Amy Berrington de Gonzalez, and Lindsay M. Morton
- 1609 C-Reactive Protein and Colorectal Cancer Mortality in U.S. Adults**
Abhishek Goyal, Mary Beth Terry, Zhezhen Jin, and Abby B. Siegel
- 1619 Decline in Physical Activity Level in the Childhood Cancer Survivor Study Cohort**
Carmen L. Wilson, Kayla Stratton, Wendy L. Leisenring, Kevin C. Oeffinger, Paul C. Nathan, Karen Wasilewski-Masker, Melissa M. Hudson, Sharon M. Castellino, Marilyn Stovall, Gregory T. Armstrong, Tara M. Brinkman, Kevin R. Krull, Leslie L. Robison, and Kirsten K. Ness
- 1628 Predicted 25(OH)D Score and Colorectal Cancer Risk According to Vitamin D Receptor Expression**
Seungyoun Jung, Zhi Rong Qian, Mai Yamauchi, Kimberly A. Bertrand, Kathryn C. Fitzgerald, Kentaro Inamura, Sun A. Kim, Kosuke Mima, Yasutaka Sukawa, Xuehong Zhang, Molin Wang, Stephanie A. Smith-Warner, Kana Wu, Charles S. Fuchs, Andrew T. Chan, Edward L. Giovannucci, Kimmie Ng, Eunyong Cho, Shuji Ogino, and Reiko Nishihara
- 1638 Factors Associated with Adherence to an End-of-Study Biopsy: Lessons from the Prostate Cancer Prevention Trial (SWOG-Coordinated Intergroup Study S9217)**
Ellen R. Gritz, Kathryn B. Arnold, Carol M. Moinpour, Allison M. Burton-Chase, Catherine M. Tangen, Jeffrey F. Probstfield, William A. See, Michael M. Lieber, Vincent Caggiano, Sarah Moody-Thomas, Connie Szczepanek, Anne Ryan, Susie Carlin, Shannon Hill, Phyllis J. Goodman, Rose Mary Padberg, Lori M. Minasian, Frank L. Meyskens, and Ian M. Thompson Jr
- 1649 Validating Self-Reported Mammography Use in Vulnerable Communities: Findings and Recommendations**
Kristi L. Allgood, Garth H. Rauscher, Steven Whitman, Giselle Vasquez-Jones, and Ami M. Shah
- 1659 Plasma Adipokines and Risk of Hepatocellular Carcinoma in Chronic Hepatitis B Virus–Infected Carriers: A Prospective Study in Taiwan**
Chi-Ling Chen, Wei-Shiung Yang, Hwai-I Yang, Chuen-Fei Chen, San-Lin You, Li-Yu Wang, Sheng-Nan Lu, Chun-Jen Liu, Jia-Horng Kao, Pei-Jer Chen, Ding-Shinn Chen, and Chien-Jen Chen
- 1672 Validation of Plasma Proneurotensin as a Novel Biomarker for the Prediction of Incident Breast Cancer**
Olle Melander, Mattias Belting, Jonas Manjer, Alan S. Maisel, Bo Hedblad, Gunnar Engström, Peter Nilsson, Joachim Struck, Oliver Hartmann, Andreas Bergmann, and Marju Orho-Melander



Table of Contents

SHORT COMMUNICATIONS

- 1677** Performance of the Genomic Evaluators of Metastatic Prostate Cancer (GEMCaP) Tumor Biomarker for Identifying Recurrent Disease in African American Patients
Albert M. Levin, Karla J. Lindquist, Andrew Avila, John S. Witte, Pamela L. Paris, and Benjamin A. Rybicki
- 1683** Time to Screening in the Systems of Support to Increase Colorectal Cancer Screening Trial
Ching-Yun Wang, Jean de Dieu Tapsoba, Melissa L. Anderson, Sally W. Vernon, Jessica Chubak, Sharon Fuller, and Beverly B. Green
- 1689** Recent BRCA1/2 Upgrades Significantly Improve Calibration
Emanuele Mazzola, Jonathan Chipman, Su-Chun Cheng, and Giovanni Parmigiani

NULL RESULTS IN BRIEF

- 1696** Effects of Physical Activity on Melatonin Levels in Previously Sedentary Men and Women
Aaron P. Thrift, Liren Xiao, Sanjay R. Patel, Shelley S. Tworoger, Anne McTiernan, and Catherine Duggan
- 1700** Family History of Colorectal Cancer Is Not Associated with Colorectal Cancer Survival Regardless of Microsatellite Instability Status
Amanda I. Phipps, Dennis J. Ahnen, Peter T. Campbell, Aung Ko Win, Mark A. Jenkins, Noralane M. Lindor, Robert Gryfe, John D. Potter, and Polly A. Newcomb

 AC icon indicates Author Choice

For more information please visit www.aacrjournals.org

BLOOD CANCER DISCOVERY

23 (8)

Cancer Epidemiol Biomarkers Prev 2014;23:1443-1704.

Updated version Access the most recent version of this article at:
<http://cebp.aacrjournals.org/content/23/8>

E-mail alerts [Sign up to receive free email-alerts](#) related to this article or journal.

Reprints and Subscriptions To order reprints of this article or to subscribe to the journal, contact the AACR Publications Department at pubs@aacr.org.

Permissions To request permission to re-use all or part of this article, use this link
<http://cebp.aacrjournals.org/content/23/8>.
Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.