**RESEARCH ARTICLES**

**2471** Systems Strategies to Support Cancer Screening in U.S. Primary Care Practice
K. Robin Yabroff, Jane Zapka, Carrie N. Klabunde, Gigi Yuan, Dennis W. Buckman, David Haggstrom, Steven B. Clauser, Jacqueline Miller, and Stephen H. Taplin

**2480** Deriving Valid Population–Based Cancer Survival Estimates in the Presence of Nonnegligible Proportions of Cancers Notified by Death Certificates Only
Hermann Brenner and Bernd Holleczek

**2487** A Prospective Cohort Study of Coffee Consumption and Risk of Endometrial Cancer over a 26-Year Follow-Up
Youjin Je, Susan E. Hankinson, Shelley S. Tworoger, Immaculata DeVivo, and Edward Giovannucci

**2496** Serum Human Epididymis Protein 4 and Risk for Ovarian Malignancy Algorithm as New Diagnostic and Prognostic Tools for Epithelial Ovarian Cancer Management
Elisabetta Bandiera, Chiara Romani, Claudia Specchia, Laura Zanotti, Claudio Galli, Giuseppina Ruggeri, Germana Tognon, Eliana Bignotti, Renata A. Tassi, Franco Odicino, Luigi Caimi, Enrico Sartori, Alessandro D. Santin, Sergio Pecorelli, and Antonella Ravaggi

**2507** Cataract and Ovarian Carcinoma: Is the Vitamin D Hypothesis Alive?
Galina Lurie, Rayna K. Matsuno, Lynne R. Wilkens, Pamela J. Thompson, Nicholas J. Ollberding, Michael E. Carney, and Marc T. Goodman

**2512** FIB-4 Index Is Associated with Hepatocellular Carcinoma Risk in HIV-Infected Patients
Lesley S. Park, Janet P. Tate, Amy C. Justice, Vincent Lo Re III, Joseph K. Lim, Norbert Brau, Sheldon T. Brown, Adeel A. Butt, Cynthia Gibert, Matthew Bidwell Goetz, David Rimland, Maria C. Rodriguez-Barradas, and Robert Dubrow

**2518** Prenatal Smoke Exposure and Genomic DNA Methylation in a Multiethnic Birth Cohort
Julie D. Flom, Jennifer S. Ferris, Yuyan Liao, Parisa Tehranifar, Clara Belessiotis Richards, Yoon Hee Cho, Karina Gonzalez, Regina M. Santella, and Mary Beth Terry

**2524** Measured Body Mass Index in Adolescence and the Incidence of Colorectal Cancer in a Cohort of 1.1 Million Males
Zohar Levi, Jeremy D. Kark, Michal Barchana, Irena Liphschitz, Ofir Zavdi, Dorit Tzur, Estela Derazne, Moshe Furman, Yaron Niv, Barak Gordon, Arnon Afek, and Ari Shamiss

**2532** Endogenous Sex Steroids and Risk of Cervical Carcinoma: Results from the EPIC Study

**2541** Prospective Seroepidemiologic Study of Human Papillomavirus and Other Risk Factors in Cervical Cancer
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HIV Infection, Immunodeficiency, Viral Replication, and the Risk of Cancer
Michael J. Silverberg, Chun Chao, Wendy A. Leyden, Lanfang Xu, Michael A. Horberg, Daniel Klein, William J. TOWNER, Robert Dubrow, Charles P. Quesenberry, Jr, Romain S. Neugebauer, and Donald I. Abrams

Family History of Breast Cancer in Relation to Tumor Characteristics and Mortality in a Population-Based Study of Young Women with Invasive Breast Cancer

Early-Life Factors and Breast Cancer Risk in Hispanic Women: the Role of Adolescent Body Size
Meera Sangaramoorthy, Amanda I. Phipps, Pamela L. Horn-Ross, Jocelyn Koo, and Esther M. John

Melanoma Risk in Relation to Use of Sunscreen or Other Sun Protection Methods
DeAnn Lazovich, Rachel Isaacsson Vogel, Marianne Berwick, Martin A. Weinstock, Erin M. Warshaw, and Kristin E. Anderson

Genetic Variants of Toll-Like Receptor 2 and 5, Helicobacter Pylori Infection, and Risk of Gastric Cancer and Its Precursors in a Chinese Population
Hong-Mei Zeng, Kai-Feng Pan, Yang Zhang, Lian Zhang, Jun-Ling Ma, Tong Zhou, Hui-Juan Su, Wen-Qing Li, Ji-You Li, Markus Gerhard, Meinhard Classen, and Wei-Cheng You

A Case-Control Study of a Sex-Specific Association between a 15q25 Variant and Lung Cancer Risk
Chongjuan Wei, Youngbum Han, Margaret R. Spitz, XiFeng Wu, Haidee Chancoco, Pinchas Akiva, Gideon Rechavi, Hadar Brand, Issac Wun, Marsha L. Frazier, and Christopher I. Amos

Impact of EGFR Genetic Variants on Glioma Risk and Patient Outcome
Bruno Marques Costa, Marla Viana-Pereira, Ricardo Fernandes, Sandra Costa, Paulo Linhares, Rui Vaz, Céline Pinheiro, Jorge Lima, Paula Soares, Ana Silva, Fernando Pardal, Júlia Amorim, Rui Nabiço, Rui Almeida, Carlos Alegria, Manuel Melo Pires, Célia Pinheiro, Ernesto Carvalho, Pedro Oliveira, José M. Lopes, and Rui M. Reis

Common Polymorphisms in the Adiponectin and Its Receptor Genes, Adiponectin Levels and the Risk of Prostate Cancer
Preet K. Dhillon, Kathryn L. Penney, Fredrick Schumacher, Jennifer R. Rider, Howard D. Sesso, Michael Pollak, Michelangelo Fiorentino, Stephen Finn, Massimo Loda, Nader Rifai, Lorelei A. Mucci, Edward Giovannucci, Meir J. Stampfer, and Jing Ma

Tumor and Salivary Matrix Metalloproteinase Levels Are Strong Diagnostic Markers of Oral Squamous Cell Carcinoma
Marzi Stott-Miller, John R. Houck, Pawadee Lohavanichbutr, Eduardo Méndez, Melissa P. Upton, Neal D. Futran, Stephen M. Schwartz, and Chu Chen

NULL RESULTS IN BRIEF
Cancer Risk Associated with Long-term Use of Acetaminophen in the Prospective VITamins and Lifestyle (VITAL) Study
Roland B. Walter, Theodore M. Brasky, and Emily White

Telomere Length and TERT Functional Polymorphisms Are Not Associated with Risk of Squamous Cell Carcinoma of the Head and Neck
Zhensheng Liu, Hongxia Ma, Sheng Wei, Guojun Li, Erich M. Sturgis, and Qingyi Wei

CORRECTIONS
Correction: Use of the Predictive Sugars Biomarker to Evaluate Self-Reported Total Sugars Intake in the Observing Protein and Energy Nutrition (OPEN) Study

Acknowledgment to Reviewers