

Cancer Epidemiology
Biomarkers
& Prevention



An Official Journal of the
American Association for Cancer Research
Cosponsored by the
American Society of Preventive Oncology

Editorial

A Monthly Journal 1
Pelayo Correa

Research Articles

- Testicular Cancer and Parental Use of Fertilizers in Agriculture** 3
Petter Kristensen, Aage Andersen, Lorentz M. Irgens, Anne S. Bye, and Nils Vagstad
- Pesticide Applicators with Mixed Pesticide Exposure: G-banded Analysis and Possible Relationship to Non-Hodgkin's Lymphoma** 11
Vincent F. Garry, Robert E. Tarone, Leslie Long, Jack Griffith, John T. Kelly, and Barbara Burroughs
- Obesity and Risk of Renal Cell Cancer** 17
Wong-Ho Chow, Joseph K. McLaughlin, Jack S. Mandel, Sholom Wacholder, Shelley Niwa, and Joseph F. Fraumeni, Jr.
- Attributable Risks for Pancreatic Cancer in Northern Italy** 23
Esteve Fernandez, Carlo La Vecchia, and Adriano Decarli
- Papillary Apocrine Change of the Breast: Associations with Atypical Hyperplasia and Risk of Breast Cancer** 29
David L. Page, William D. Dupont, and Roy A. Jensen
- A Molecular and Epidemiological Study on Bladder Cancer: p53 Mutations, Tobacco Smoking, and Occupational Exposure to Asbestos** 33
Annamaria Kannio, Maaret Ridanpää, Heikki Koskinen, Timo Partanen, Sisko Anttila, Yrjö Collan, Eino Hietanen, Harri Vainio, and Kirsti Husgafvel-Pursiainen
- Prevalence of Precancerous Lesions of the Stomach in Venezuela** 41
Nubia Muñoz, Ikuko Kato, Simon Peraza, Gladys Lopez, Elsa Carrillo, Hernan Ramirez, Jorge Vivas, Denis Castro, Victor Sanchez, Olga Andrade, Eva Buiatti, and Walter Oliver
- Nitrite, N-Nitroso Compounds, and Other Analytes in Physiological Fluids in Relation to Precancerous Gastric Lesions** 47
W-C. You, L. Zhang, C-S. Yang, Y-S. Chang, H. Issaq, S. D. Fox, W. E. Utermahlen, L. Zhao, L. Keefer, W-D. Liu, W-H. Chow, J-L. Ma, R. Kneller, M. Y. K. Ho, J. F. Fraumeni, Jr., G-W. Xu, and W. J. Blot
- Decreased Levels of 13-Hydroxyoctadecadienoic Acid (13-HODE) Dehydrogenase in Neoplastic Tissue of Human Colon Biopsies** 53
Ann L. Silverman, Joel C. Bronstein, Sergey Krymgold, Devendra Kahlon, and Arthur W. Bull
- Variability of Molecular Biomarker Measurements from Nonlinear Calibration Curves** 57
Stephen J. Gange, Alvaro Muñoz, Jia-Sheng Wang, and John D. Groopman
- Effects of Soya Consumption for One Month on Steroid Hormones in Premenopausal Women: Implications for Breast Cancer Risk Reduction** 63
Lee-Jane W. Lu, Karl E. Anderson, James J. Grady, and Manubai Nagamani

Continued on Next Page

This One



| |
|---------------------|
| Cancer Epidemiology |
| Biomarkers |
| & Prevention |

Continued

| | |
|--|-----------|
| Impact of a Mailed Intervention on Annual Mammography and Physician Breast Examinations among Women at High Risk of Breast Cancer | 71 |
| Jean L. Richardson, Gencie T. Mondrus, Kathleen Danley, Dennis Deapen, and Thomas Mack | |
| AACR Bulletin Board | 77 |
| ASPO Bulletin Board | 78 |
| Instructions for Authors | i |

Cancer Epidemiology Biomarkers & Prevention

Continued

| | |
|--|-----------|
| Impact of a Mailed Intervention on Annual Mammography and Physician Breast Examinations among Women at High Risk of Breast Cancer | 71 |
| Jean L. Richardson, Gencie T. Mondrus, Kathleen Danley, Dennis Deapen, and Thomas Mack | |
| | 77 |
| | 78 |
| | <i>i</i> |

January 1996
Volume Five
Number One
Pages 1-78
ISSN 1055-9965

Cancer Epidemiology & Prevention Biomarkers



An Official Journal of the
American Association for Cancer Research
Cospponsored by the
American Society of Preventive Oncology

Editorial

A Monthly Journal
Pelayo Correa

Research Articles

- Testicular Cancer and Parental Use of Fertilizers in Agriculture** 3
Petter Kristensen, Aage Andersen, Lorentz M. Irgens, Anne S. Bye, and Nils Vagstad
- Pesticide Appliers with Mixed Pesticide Exposure: G-banded Analysis and Possible Relationship to Non-Hodgkin's Lymphoma** 11
Vincent E. Garry, Robert E. Tarone, Leslie Long, Jack Griffith, John T. Kelly, and Barbara Burroughs
- Obesity and Risk of Renal Cell Cancer** 17
Wong-Ho Chow, Joseph K. McLaughlin, Jack S. Mandel, Sholom Wacholder, Shelley Niwa, and Joseph F. Fraumeni, Jr.
- Attributable Risks for Pancreatic Cancer in Northern Italy** 23
Esteve Fernandez, Carlo La Vecchia, and Adriano Decarli
- Papillary Apocrine Change of the Breast: Associations with Atypical Hyperplasia and Risk of Breast Cancer** 29
David L. Page, William D. Dupont, and Roy A. Jensen
- A Molecular and Epidemiological Study on Bladder Cancer: p53 Mutations, Tobacco Smoking, and Occupational Exposure to Asbestos** 33
Annamaria Kannio, Maaret Ridanpää, Heikki Koskinen, Timo Partanen, Sisko Anttila, Yrjö Collan, Eino Hietanen, Harri Vainio, and Kirsti Husgafvel-Pursiainen
- Prevalence of Precancerous Lesions of the Stomach in Venezuela** 41
Nubia Muñoz, Ikuko Kato, Simon Peraza, Gladys Lopez, Elsa Carrillo, Hernan Ramirez, Jorge Vivas, Denis Castro, Victor Sanchez, Olga Andrade, Eva Buiatti, and Walter Oliver
- Nitrite, N-Nitroso Compounds, and Other Analytes in Physiological Fluids in Relation to Precancerous Gastric Lesions** 47
W-C. You, L. Zhang, C-S. Yang, Y-S. Chang, H. Issaq, S. D. Fox, W. E. Utermahlen, L. Zhao, L. Keefer, W-D. Liu, W-H. Chow, J-L. Ma, R. Kneller, M. Y. K. Ho, J. F. Fraumeni, Jr., G-W. Xu, and W. J. Blot
- Decreased Levels of 13-Hydroxyoctadecadienoic Acid (13-HODE) Dehydrogenase in Neoplastic Tissue of Human Colon Biopsies** 53
Ann L. Silverman, Joel C. Bronstein, Sergey Krymgold, Devendra Kahlon, and Arthur W. Bull
- Variability of Molecular Biomarker Measurements from Nonlinear Calibration Curves** 57
Stephen J. Gange, Alvaro Muñoz, Jia-Sheng Wang, and John D. Groopman
- Effects of Soya Consumption for One Month on Steroid Hormones in Premenopausal Women: Implications for Breast Cancer Risk Reduction** 63
Lee-Jane W. Lu, Karl E. Anderson, James J. Grady, and Mantubai Nagamani

Continued on Inside Back Cover

Cancer Epidemiology, Biomarkers & Prevention

5 (1)

Cancer Epidemiol Biomarkers Prev 1996;5:3-76.

Updated version Access the most recent version of this article at:
<http://cebp.aacrjournals.org/content/5/1.citation>

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/5/1.citation>. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.