

Washington University School of Medicine

Digital Commons@Becker

Newsletters from the Division of Public Health
Sciences

Division of Public Health Sciences

10-2014

Research Digest - October 2014

Division of Public Health Sciences, Department of Surgery, Washington University School of
Medicine in St. Louis

Follow this and additional works at: https://digitalcommons.wustl.edu/phs_newsletters

Recommended Citation

Division of Public Health Sciences, Department of Surgery, Washington University School of Medicine in
St. Louis, "Research Digest - October 2014" (2014). *Newsletters from the Division of Public Health
Sciences*. Paper 24 Division of Public Health Sciences, Washington University School of Medicine in St.
Louis.

https://digitalcommons.wustl.edu/phs_newsletters/24

This Newsletter is brought to you for free and open access by the Division of Public Health Sciences at Digital
Commons@Becker. It has been accepted for inclusion in Newsletters from the Division of Public Health Sciences
by an authorized administrator of Digital Commons@Becker. For more information, please contact
vanam@wustl.edu.



Research Digest

October 2014

From the Division of Public Health Sciences, Department of Surgery
Graham A. Colditz, MD, DrPH, *Chief*

Black women have a higher risk than white women for developing second breast tumors after DCIS



| **Health Disparities Research** |
Ying Liu, MD, PhD, et al.
Published in *Breast Cancer Research and Treatment*
[PubMed](#) | [Liu Profile](#)

Genetic variants in folate metabolism play limited role in rectal cancer patients treated with 5-FU



| **Clinical Outcomes Research** |
Adetunji Toriola, MD, PhD, et al.
Published in *Cancer*
[PubMed](#) | [Toriola Profile](#)

Patients with low health literacy make more trips to the ED and make more return visits within 14 days



| **Health Literacy Research** |
Melody Goodman, PhD, et al.
Published in *Academic Emergency Medicine*
[PubMed](#) | [Goodman Profile](#)

[Read our open access publications online](#)



ABOUT US

This newsletter provides a select summary of research news from the Division of Public Health Sciences.

We are a team of researchers and clinicians dedicated to preventing disease, improving health outcomes, and promoting quality and access to health care.

The Division of Public Health Sciences is part of the [Department of Surgery](#).

CONTACT US

ostendorfa@wustl.edu
314.454.7650
[Division Website](#)
[Cancer News in Context Blog](#)

Division News Briefs

- Congratulations to [Jean Hunleth, PhD, MPH](#), postdoctoral research associate, for **winning the 2014 Steven Polgar Prize** from the Society for Medical Anthropology. Dr. Hunleth's winning paper, "Children's Roles in Tuberculosis Treatment Regimes: Constructing Childhood and Kinship in Urban Zambia," was published last year in *Medical Anthropology Quarterly* and won based on its originality, theoretical importance, methodology, and clarity of writing.
- The division welcomes **new faculty member** [Erin Linnenbringer, MS, PhD](#), instructor of surgery. Dr. Linnenbringer is a board-certified genetic counselor with a PhD in health behavior and health education and NIH-funded pre-doctoral training in social demography. Her research examines how the dynamic interplay between genes and social environment may relate to unequal health outcomes across U.S. populations. Her research is currently focused on how observed racial disparities in the odds of developing aggressive breast cancer may be related to exposure to racial segregation, discrimination, and dysregulation of the hypothalamic-pituitary-adrenal (HPA) axis. Dr. Linnenbringer is also interested in how the expansion of new genomic testing technologies and personalized medicine may impact members of medically underserved communities.
- Join us **Thursday, Oct. 23, at 4:30 p.m.** for the next **Epidemiology and Clinical Outcomes**

Research Seminar Series in the Doll & Hill Teaching Room 2131 in the Taylor Avenue Building. Note that this month's seminar moved from the second Thursday to the fourth Thursday. Shi-Yi Wang, MD, PhD, Yale School of Public Health, will present "**Decision Modeling for Breast Cancer Interventions.**" No RSVP needed; learn more about the [seminar series](#).

[Learn more about our research](#) | [Master of Population Health Sciences degree program for clinicians](#)

[Click to view this email in a browser](#)

If you no longer wish to receive these emails, please reply to this message with "Unsubscribe" in the subject line or simply click on the following link: [Unsubscribe](#)

Division of Public Health Sciences, Department of Surgery
660 S. Euclid Ave.
Campus Box 8100
St. Louis, MO 63110
United States

[Read](#) the VerticalResponse marketing policy.

