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St. Louis University • College for Public Health & Social Justice
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EDUCATION

2005	PhD, Epidemiology	Rutgers University School of Public Health, New Brunswick, NJ Woodrow Wilson-Johnson & Johnson Fellow: Women's Health
2001	MPH, Epidemiology	Rutgers University School of Public Health, New Brunswick, NJ
1998	BA, Biomathematics Minor, Music	Rutgers University-Douglass College, New Brunswick, NJ Rutgers University Presidential Scholar

TEACHING AND RESEARCH INTERESTS

Teaching Interests: Epidemiology; cancer epidemiology; research methods; public health research and practice; introduction to public health; survey research

Research Interests: Public health education; cancer epidemiology and health disparities; HPV vaccination; health communication and cervical cancer prevention; cervical cancer in Guatemala; minority populations' interest in and receptivity to genetic medicine and genetic research

UNIVERSITY EXPERIENCE**Saint Louis University – College for Public Health & Social Justice, St. Louis, MO**

2013 – present	Director, Undergraduate Programs in Public Health
2012 – present	Assistant Professor of Epidemiology

Washington University in St. Louis, St. Louis, MO

2012	Instructor, Medical Education
2011 – 2012	Assistant Professor, Department of Surgery-Division of Public Health Sciences Deputy Director for Medical Students, Master of Population Health Sciences
2010 – 2011	Instructor, Department of Surgery-Division of Public Health Sciences Deputy Director for Medical Students, Master of Population Health Sciences
2009 – 2011	Adjunct Faculty, George Warren Brown School of Social Work, MPH Program
2009 – 2011	Lecturer, Department of Anthropology, Undergraduate Public Health Minor
2007 – 2009	Post-doctoral Research Associate, Department of Surgery

Rutgers University, New Brunswick, NJ

2005 – 2007	Instructor/Adjunct Faculty, Bloustein School of Planning & Public Policy
2005 – 2007	Director of Health Professions, Douglass College
2004 – 2005	Adjunct Faculty, Bloustein School of Planning & Public Policy
2001 – 2005	Health Professions Advisor, Douglass College

University of Medicine & Dentistry of New Jersey

2002 – 2005	Research Assistant, Department of Obstetrics & Gynecology
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PROFESSIONAL EXPERIENCE

2001 – 2001	Intern, Cancer Epidemiology, NJ Department of Health and Human Services
1999 – 2001	Medical Program Coordinator, Merck & Co., Inc., Rahway, NJ (Contracted through Kelly Scientific, Inc.)
1997 – 1998	Research Intern, Membrane Biochemistry, Merck & Co., Inc., Rahway, NJ

UNIVERSITY SERVICE**Saint Louis University**

2016	Guest lecturer, “Epi of HPV”, EPI-5110: Epidemiology of Infectious Disease
2015 – present	Learning Community Advisory Board; PhD committee member (J. Bosch); Case writer, MPH Epidemiology oral comprehensive exams; Graduate faculty mentor, MPH-Epidemiology; University Wellness Committee
2015	University Learning Outcomes Task Force; CTTL Panelist, “Thinking Critically”
2014 – present	CEPH Task Force; Pedagogy Committee
2014 – 2015	PhD committee member (C. Dean) Core question writer, MPH Epidemiology oral comprehensive exams
2013 – present	Academic Affairs Committee; Undergraduate Coordinating Committee; Pedagogy Committee
2013 – 2014	Master’s thesis committee (Psychology, J. Bosch)
2013	Presidential Research Fund Grant Reviewer; Case writer, MPH Epidemiology oral comprehensive exams
2012 – present	Undergraduate Public Health Steering Committee; Undergraduate faculty mentor;
2012 – 2013	Writing Services Advisory Committee; Dissertation Committee, member-at-large (K. Beatty); Grader, Epidemiology PhD Exam; Inaugural Career Spotlight, Panelist Undergraduate Honors Project Advisor

Washington University in St. Louis

2012	Guest lecturer: Public health research & practice, Epidemiology methods II; Health care reform & policy
2011	Faculty Discussant, Clinical Research Training Center Annual Research Symposium & Poster Session; Medicine & Research Connections, Speaker: Preparing for a Future in Public Health; Pre-medical Institute, Speaker: 8 Ways to Prevent Cancer; HPV Vaccination
2011 – 2012	MPH Admissions Committee; MSTP Interview Committee
2010 – 2012	MPHS Program Committee; MPHS Admissions Committee
2009	Speaker: Postdoctoral Teaching Opportunities; Career Options in Public Health

2008 – 2012	Institute for Public Health Scholar; Public Health Curriculum Committee, Institute for Public Health; Young Scientist Program, Volunteer
2008 – 2009	Postdoctoral Symposium Planning Committee
2007 – 2012	Community & Public Health Education Planning Committee

Rutgers University

2007	Keynote Speaker: Opportunities in Health Professions, Douglass Career Day; Douglass Society Selection Committee; Douglass Project Interview Committee; Speaker: Careers in Medical Technology, ODASIS
2006 – 2007	Rutgers University Wellness Coalition, Member; Co-advisor, Bloustein Public Service Association; Co-advisor, Students of Osteopathic Medicine Association
2006	Lecturer, Douglass Science Institute; Project SUPER Selection Committee; STEM Summer Stipend Selection Committee; Women & Global Health Symposium Plenary Committee; Speaker: Career Opportunities in Public Health, ODASIS
2005 – 2006	Co-advisor, Rutgers University Public Health Association; Judge, Intro to Scientific Research presentations
2005	Invited Speaker, Douglass Project Awards Ceremony
2001 – 2007	Panelist, Douglass College Career Day

NATIONAL SERVICE

2015	ASPPH Undergraduate Credentialing Exam Committee; ASPPH Baccalaureate Subgroup Reviewing the CEPH Accreditation Criteria
2014 – 2015	American Society of Preventive Oncology, Evaluation Committee
2014	Consultant on Undergraduate Public Health, ASPPH and Gonzaga University; APHA Annual Meeting abstract reviewer (academic public health)
2012 - present	ASPH Undergraduate Education for Public Health Summit abstract reviewer; APHA Annual Meeting abstract reviewer (maternal child health)
2012-2014	ASPH Riegelman Award review committee;
2012	Association of Schools of Public Health Undergraduate Education Expert Panel
2011 – 2012	ASPH Undergraduate Education for Public Health Summit Planning Committee
2010 – 2011	ASPH Undergraduate Learning Outcomes Project

COMMUNITY SERVICE

2015	Siteman Cancer Center SIP Grant Study Section (member); Guest lecture: "Cognitive interviewing," Washington University in St. Louis; Public Health Interagency Task Force for Workforce Infrastructure
2014 – present	P4 Pilot Project in Population-Based Research Review Committee (reviewer); Siteman Cancer Center Behavioral Science Subcommittee (member)
2014	Speaker: "ACA – What is it all about?," Park Middle School, Scotch Plains, NJ; Food in Schools Committee, Edgar Road Elementary School Guest lecture: "Cognitive interviewing," Washington University in St. Louis

2013	Vaccine presentation to daycare children: "Staying healthy with vaccines," Child Development Center at Barnes Jewish Hospital; Seminar speaker, "Preparing your CV for the Job Market", Postdoctoral Career Development Meeting, Washington University in St. Louis; Panelist and moderator, "HPV Cancers," SLU Cancer Center
2012	KSDK/Siteman Cancer Center "8 Ways to Prevent Cancer" phone bank; GlobeMed international dinner panel
2012 – 2013	Guest lecturer, Washington University in St. Louis; Newsletter Chair, Washington University Medical Center Housestaff Auxiliary
2011 – 2012	President, Washington University Medical Center Housestaff Auxiliary
2011	St. Louis Passport to Good Health, Plaza Fontenac (MO)
2009 – 2011	Secretary, Washington University Medical Center Housestaff Auxiliary
2008	Speaker: Careers in Public Health, St. Louis Science Academy, St. Louis, MO
2007 – present	Secretary, Douglass College Class of 1998

FELLOWSHIPS

2005 – 2007	Douglass College Faculty Fellow
2003	Woodrow Wilson-Johnson & Johnson Dissertation Fellowship: Women's Health
2000	Mabel Smith Douglass Fellowship
1998 – 2000	Bunting Cobb Graduate Fellowship

HONORS/AWARDS

2013	Terry Leet Teaching Award, Saint Louis University
2010	Junior Investigator Award (Washington University in St. Louis)
2009	American Society for Preventive Oncology New Investigator Workshop American Society for Preventive Oncology New Investigator Travel Award
2004	Dr. Stanley S. Bergen Scholarship, Edith Richards Endowment Scholarship 2 nd Prize, American College of Obstetricians & Gynecologists Film Festival
2001	Delta Omega Public Health Honors Society
1994	Rutgers University Presidential Scholar, James J. Kerrigan Scholar

REVIEWER RESPONSIBILITIES

2014 – present	Am J Prev Med
2013 – present	PLOS One, Prev Medicine, J Phys Act Health
2010 – present	J Women's Health, J Health Care Poor Underserved
2010 – 2013	Ethn Health, Health Commun
2010	Dermatology
2008	J Natl Cancer Inst, JAMA (Ad hoc)
2007 – present	Cancer Epidemiol Biomarkers Prev, Cancer Causes Control
2007	N Engl J Med, Cancer Res, Int J Cancer (Ad hoc)

PROFESSIONAL MEMBERSHIPS

2012 – present	Siteman Cancer Center, Member St. Louis University Cancer Center, Member
2010 – present	American Public Health Association, Member American Association for Cancer Research, Active Member
2010 – 2011	Association of Teachers of Preventive Medicine, Member
2008 – present	American Society for Preventive Oncology, Member
2008 – 2011	Cancer Prevention and Control Research Network, HPV Work Group
2007 – 2009	American Association for Cancer Research, Associate Member National Postdoctoral Association
2005 – 2007	National Association of Advisors of Health Professions Northeast Association of Advisors of Health Professions New Jersey Public Health Association

PUBLICATIONS

Under review

1. Rebmann T, **Arnold LD**, Elliot MB, Gilbertson PG, Wakefield, M. Vaccination for child clients and employees in St. Louis childcare agencies: Vaccine uptake and policies vs. parents' perceptions. *Am J Infection Control*.
2. *Dean C, Elder K, **Arnold LD**, Hauptman P, Wang J. Multilevel models to identify factors associated with cardiovascular disease preventive care for female patients. *J Women's Health*.
3. **Arnold LD**, *McGilvray M, *Cooper JK, James AS. Inadequate Cancer Screening: Lack of Provider-Continuity is a Greater Obstacle than Medical Mistrust. *J Health Care Poor Underserved*.

Published

4. *Bosch J, Weaver TL, **Arnold LD**, Clarke EM. The impact of Intimate Partner Violence on women's physical health: findings from the Missouri Behavioral Risk Factor Surveillance Survey. *J Interpersonal Violence*. 2015 Aug 12. pii: 0886260515599162. [Epub ahead of print]
5. **Arnold LD**, Embry E, *Fox C. Advising undergraduate public health students: A phased approach. *Public Health Rep*. 2015 July/Aug; 130(4):415-420.
Reprinted in the National Association of Advisors of Health Professions' The Advisor, Dec 2015
6. McQueen A, **Arnold LD**, *Baltes M. Characterizing online narratives about colonoscopy experiences: Comparing colon cancer "screeners" vs. "survivors." *J Health Commun*. 2015 Aug;20(8):958-68.
7. Evashwich CJ, Tao D, **Arnold LD**. The peer-reviewed literature on undergraduate education for public health in the United States, 2004-2014. *Front Public Health*. 2014 Nov 17;2:223. doi: 10.3389/fpubh.2014.00223. eCollection 2014.
8. Alcaraz KI and **Arnold LD**. Why are patients uncertain about the HPV vaccine's effectiveness? *J Comp Eff Res*. 2014 Jul;3(4):321-323.

9. **Arnold LD**, Barnoya J, Gharzouzi EN, Benson B, Colditz GA. A training program to build cancer research capacity in LMICs: Findings from Guatemala. *Bull World Health Organ.* 2014 April; 92(4): 297-302.
10. *Jacob R, **Arnold LD**, Hunleth J, Greiner KA, and James AS. Daily Hassles' Role in Health Seeking Behavior among Low-income Populations. *Am J Health Behavior.* 2014 Mar. 28(2): 297-306.
11. **Arnold LD**, *Braganza M, Salih R, Colditz GA. Statistical trends in the Journal of the American Medical Association and implications for training across the continuum of medical education. *PLOS One.* 30 Oct 2013; 10.1371/journal.pone.0077301. PMID: PMC3813707
12. Alcaraz KI, **Arnold LD**, Eddens KS, Lai C, Rath S, Greer R, Kreuter MW. Exploring 2-1-1 service requests as potential markers for cancer control needs. *Am J Prev Med.* 2012 Dec;43(6 Suppl 5):S469-74. PMID: PMC3508467
13. Coral JE, **Arnold LD**, Argueta E, Ganju A, Barnoya J. Clinical preventive services in Guatemala: A cross-sectional survey of internal medicine physicians. *PLoS One.* 2012;7(10):e48640. PMID: PMC3485332
14. Thompson VL, **Arnold LD**, Notaro SR. African American parents' HPV vaccine intent and concerns. *J Health Care Poor Underserved.* 2012 Feb; 23: 290–301. PMID: PMC3601894
15. Richman AR, Coronado GD, **Arnold LD**, Fernandez ME, Glenn BA, Allen JD, Wilson KM, and Brewer NT. Cognitive testing of HPV vaccine survey items for parents of adolescent girls. *J Low Genit Tract Dis.* 2012 Jan;16(1):16-23.
16. Thompson VL, **Arnold LD**, Notaro SR. African American parents' attitudes toward HPV vaccination. *Ethn & Dis.* 2011 Summer;21(3):335-41. PMID: PMC3498955
17. **Arnold LD**, Colditz GA. Hysterectomy with oophorectomy: implications for clinical decision-making. *Arch Int Med.* 2011 Apr 25;171(8):768-9.
18. **Arnold LD**, Schneider D. Advising the newest faces in public health: a perspective on the undergraduate student. *Am J Public Health.* 2010 Aug;100(8):1374-80. Epub 2010 Jun 17. PMID: PMC2901302
19. Hood S, Thompson VL, Cogbill S, **Arnold LD**, Talley M, Caito NM. African American's self-report patterns using the national cancer institute colorectal cancer screening questionnaire. *J Cancer Educ.* 2010 Sep;25(3):431-6. PMID: PMC2914823
20. **Arnold LD**, Patel AV, Jacobs EJ, Yan Y, Thun MJ, Calle EJ, Colditz GA. Vitamin D and racial disparities for pancreatic cancer – response. *Cancer Epidemiol Biomarkers Prev.* 2010 Mar;19(3):888-9.
21. **Arnold LD**, Patel AV, Yan Y, Jacobs EJ, Thun MJ, Calle EE, Colditz GA. Are racial disparities in pancreatic cancer explained by smoking and overweight/obesity? *Cancer Epidemiol Biomarkers Prev.* 2009 Sep;18(9):2397-405. PMID: PMC6360792
22. *Sutton JT, Bachmann GA, **Arnold LD**, Rhoads GG, Rosen R. Assessment of vulvodynia symptoms in a sample of U.S. women: a follow-up national incidence survey. *J Women's Health.* 2008; 17(8): 1285-1292. PMID: PMC266105

23. **Arnold LD**, Bachmann GA, Rosen R, Rhoads GG. Assessment of vulvodynia symptoms in a sample of U.S. women: a prevalence survey with a nested case control study. *Am J Ob & Gyn.* 2007; 196(2): 128.e1-128.e6. PMID: PMC2746064
24. **Arnold LD**, Bachmann GA, Rosen R, Kelly SW, Rhoads GG. Vulvodynia: characteristics and associations with comorbidities and quality of life. *Ob & Gyn.* 2006; 107(3): 617-624. PMID: PMC1431685
25. Bachmann GA, Rosen R, **Arnold LD**, Burd I, Rhoads GG, Leiblum S, Avis N. Chronic vulvar and other gynecologic pain: prevalence and characteristics in a self-reported survey. *J Repro Med.* 2006; 51(1):3-9. PMID: PMC1388073
26. Bachmann GA, **Arnold LD**. Recurrent vulvar itching. *Ob & Gyn.* 2005;106(3):639; author reply 639.

BOOK CHAPTERS

1. **Arnold LD**, Hipp JA, Kuhlmann AS, *Budd E. Developing competencies for transdisciplinary public health. In Haire-Joshu D and McBride TD, editors. *Transdisciplinary public health.* Jossey-Bass, A Publishing Unit of John Wiley & Sons, Inc. May 2013.
2. **Arnold LD** and Thompson VLS. Racial and Global Disparities in Human Papillomavirus Infection and Cervical Cancer. In Notaro S, (Editor). *Health Disparities Among Under-served Populations: Implications for Research, Policy and Praxis.* Emerald Group Publishing Limited. August 2012.
3. **Arnold L** and Bachmann G. Idiopathic vulvodynia. In Farage MA and Maibach HI (Editors). *The Vulva: Anatomy, Physiology and Pathology.* Pp. 85-99. Informa Healthcare, NY and London. 2006.

VIDEOS

1. *Avci D, **Arnold LD**, *Schonfeld S, Bachmann GA, Rosen R. Finding answers about vulvodynia. VCA Productions. 2003. (American College of Obstetricians & Gynecologists Video Library.)

PUBLISHED ABSTRACTS

1. **Arnold LD**, Patel AV, Yan Y, Jacobs EJ, Thun MJ, Calle EE, Colditz GA. Do smoking and obesity explain pancreatic cancer racial disparities? *Cancer Epidemiol Biomarkers Prev.* 2009; 18(2): 689.

PRESENTATIONS & POSTERS

1. **Arnold LD**, Loux T, James AS. Atlanta, GA. African American adults recognize importance of genetic research but are hesitant to participate in genetic studies. American Association for Cancer Research Health Disparities Meeting. Poster presentation (AS James, presenter). Nov 2015.
2. **Arnold LD**, Murphy T, Barnidge E, Callon M. Bringing community and classroom together through service learning. Chicago, IL. American Public Health Association Annual Meeting. Oral Presentation (LD Arnold, presenter). Nov 2015.

3. *Mohammed KA, *Adjei E, *Osazua-Peters N, Hinyard L, Buchanan P, **Arnold LD**. Risk factors for in-hospital mortality in patients with malignant solid tumors: a nationwide analysis. St. Louis, MO. 2015 American Physician Scientists Association (APSA) Midwest Regional Conference. Poster presentation (KA Mohammed, presenter). October 2015.
4. Arnold LD, Callon ML, Bernstein JE, Schwaab E, Emo B. Best practices in the implementation of short-term cultural immersion trips for undergraduates in public health. New Orleans, LA. ASPPH Undergraduate Education for Public Health Summit. Oral presentation (LD Arnold, presenter). November 2014.
5. Floeh N, **Arnold LD**, Callon ML, Bernstein J. Strategies and resources to support faculty who mentor undergraduate public health students. New Orleans, LA. ASPPH Undergraduate Education for Public Health Summit. Oral presentation (N Floeh, presenter). November 2014.
6. *Baney E, *Mauck M, Bernstein J, Arnold LD, Callon M. Engaging undergraduate public health students in learning and professional development through the Undergraduate Public Health Scholar Bowl. New Orleans, LA. ASPPH Undergraduate Education for Public Health Summit. Poster presentation (M Mauck & J Bernstein, co-presenter). November 2014.
7. Schwaab E, *Kelly L, Arnold LD. One degree – two continents: A 2+2 bachelors in public health. Minneapolis, MN. AAC&U Global Learning in College. Roundtable presentation (E Schwaab, presenter). October 2014.
8. **Arnold LD**, *Kensinger N, *Kim S, James AS. Association of African American genetic research participation and research mistrust. St. Louis, MO. Sigma Xi Research Symposium. Poster presentation (LD Arnold, presenter). May 2014.
9. *Kerkvliet S, **Arnold LD**, James AS. African Americans' perceptions of genetics and genetic research. Arlington, VA. American Society for Preventive Oncology Annual Meeting. Poster presentation (LD Arnold, presenter). March 2014.
10. *Wood K, **Arnold LD**, Nash A. Factors associated with Human Papillomavirus (HPV) vaccination in males ages 11-17. Arlington, VA. American Society for Preventive Oncology Annual Meeting. Poster presentation (LD Arnold, presenter). March 2014.
11. *Alvarez-Privado C, Simckes M, Bargetto A, **Arnold LD**, James AS. Colorectal cancer screening in a very low-income population: Traditional factors may not play a role. Arlington, VA. American Society for Preventive Oncology Annual Meeting. Poster presentation (LD Arnold, presenter). March 2014.
12. McQueen A, **Arnold LD**, *Baltes M. Exploring stories about colonoscopy experiences online: Comparing CRC "screeners" with "survivors." Arlington, VA. American Society for Preventive Oncology Annual Meeting. Poster presentation (A McQueen, presenter). March 2014.
13. Alcaraz K, **Arnold LD**, Best A, Sanders Thompson VS. Examining perceptions about the HPV vaccine by sociodemographic characteristics and factors associated with perceptions: Findings from the 2012 Health Information National Trends Survey (HINTS). HINTS Users Meeting, Rockville, MD. Poster presentation (K Alcaraz, presenter). Jan 2014.

14. Alcaraz K, **Arnold LD**, Best A, Sanders Thompson VS. Examining perceptions about the HPV vaccine by sociodemographic characteristics and factors associated with perceptions: Findings from the 2012 Health Information National Trends Survey (HINTS). Atlanta, GA. American Association for Cancer Research Health Disparities Meeting, Oral presentation (“Hot topics”) and poster presentation (K Alcaraz, presenter). Dec 2013.
15. *Bosch J, Weaver TE, **Arnold L**. The impact of intimate partner violence on physical health: Findings from the Missouri Behavioral Risk Factor Surveillance System. The International Society for Traumatic Stress 29th Annual Meeting. Philadelphia, PA. Poster presentation (J Bosch, preenter). Nov 2013.
16. *Bofelli P, **Arnold LD**, Barnidge E, Callon M. Importance of service learning experiences in undergraduate public health education. Boston, MA. American Public Health Association Annual Meeting. Poster Presentation (P Bofelli, presenter). Nov 2013.
17. *Jacob RR, **Arnold LD**, James AS. The impact of daily hassles on colorectal cancer screening and other health seeking behaviors in a low income, safety-net population. American Association for Cancer Research (AACR): The Science of Cancer Disparities, San Diego, CA. Poster presentation (RR Jacob, presenter). Oct 2012.
18. *Jacob RR, **Arnold LD**, James AS. Trust in medical research among participants in a colorectal cancer screening survey. Institute for Public Health Annual Meeting - Rising to the Challenge: Public Health in the 21st Century. St. Louis, MO. Poster presentation (RR Jacob, presenter). Oct 2012.
19. Alcaraz KI, **Arnold LD**, Eddens KS, Lai C, Rath S, Greer R, Kreuter MW. Examining 2-1-1 service requests as potential markers for cancer control needs. NCI Centers of Excellence in Cancer Communication Research (CECCR) Grantee Meeting. Madison, WI. Poster presentation. (K Alcaraz, presenter) Oct 2012.
20. Corral K, Argueta EE, Ganju A, **Arnold L**, Barnoya J. Guatemala internal medicine physicians’ knowledge of non-communicable disease clinical preventive services. Society of General Internal Medicine Annual Meeting. Orlando, FL. Oral presentation (K Corral, presenter). May 2012.
21. *Fayanju OM, Merida JC, **Arnold LD**, Barnoya J, Colditz GA. Development of an electronic registration and medical record system at the Guatemalan Cancer Institute (INCAN). San Diego, CA. 4th Annual ASAP Meeting: Building Sustainable Surgical Systems. Poster Presentation. (OM Fayanju, presenter) Nov 2011.
22. **Arnold LD**, McBride T, Stoner BP. Defining boundaries between undergraduate liberal arts and graduate public health programs at a research institution. Washington, DC. American Public Health Association Annual Meeting. Platform Presentation. (LD Arnold, presenter) Nov 2011.
23. **Arnold LD**, McCray N, Weinman J, James AS. African American Adults' Perspectives on Genetics and Genetic Research. Washington, DC. American Public Health Association Annual Meeting. Platform Presentation. (LD Arnold, presenter) Nov 2011.
24. **Arnold LD**, Foy B, Ruwitch M, Steinfeld H, Glass A. HPV/HPV vaccine understanding of incoming college freshman and implications for male students. Washington, DC. American Public Health Association Annual Meeting. Platform Presentation. (LD Arnold, presenter) Oct 2011.

25. **Arnold LD**, Benson P, Colditz GA, Stamatakis K, Beers C, Barnoya JB. Development of an interdisciplinary cancer research training program for Guatemala. Washington, DC. American Public Health Association Annual Meeting. Platform Presentation. (LD Arnold, presenter) Oct 2011.
26. **Arnold LD**. Competency Ladders and Relations with Graduate Programs. Washington, DC. Association of Schools of Public Health Annual Meeting. Invited panelist. Oct 2011.
27. **Arnold LD**, Rath S, Alcaraz K, Thompson VL, Kreuter MW. Geographic distribution and factors associated with HPV vaccination in an underserved population. St. Louis, MO. Centers of Excellence in Cancer Communication Research (CECCR) Annual Meeting. Poster presentation. (LD Arnold, presenter) October 2011.
28. *Fayanju OM, Merida JC, **Arnold LD**, Barnoya J, Colditz GA. Development of an electronic registration and medical record (EMR) system at the Guatemalan Cancer Institute (INCAN). St. Louis, MO. Institute for Public Health 2011 Annual Conference. Poster presentation. (OM Fayanju, presenter) October 2011.
29. James AS, **Arnold LD**, Wang JS. Challenges tracking underserved participants in a longitudinal study. Washington D.C. Fourth American Association for Cancer Research Conference on the Science of Cancer Health Disparities. Poster presentation. (AS James, presenter) September 2011.
30. **Arnold LD**, *Cooper JK, Wang JS, James AS. Medical mistrust and cancer screening in an underserved population. Washington D.C. Fourth American Association for Cancer Research Conference on the Science of Cancer Health Disparities. Poster presentation. (LD Arnold, presenter) September 2011.
31. Thomspson VS, **Arnold LD**, Notaro S. African American Parents' Attitudes Toward HPV Vaccination. Denver, CO. American Public Health Association Annual Meeting. Platform Presentation. (LD Arnold, presenter) Nov 2010.
32. Richman AR, Coronado G, **Arnold LD**, Fernández ME, Glenn B, Allen JD, Wilson KM, Brewer NT. Cognitive Testing of Human Papillomavirus (HPV) Survey Items. Denver, CO. American Public Health Association Annual Meeting. Poster Presentation. (AR Richman, presenter) Nov 2010.
33. **Arnold LD**, Patel AV, Yan Y, Jacobs EJ, Thun MJ, Calle EE, Colditz GA. Do smoking and obesity explain pancreatic cancer racial disparities? Tampa, FL. American Society for Preventive Oncology Annual Meeting. Poster presentation. (LD Arnold, presenter) March 2009.
34. **Arnold LD**, Patel AV, Yan Y, Jacobs EJ, Thun MJ, Calle EE, Colditz GA. Do smoking and obesity explain pancreatic cancer racial disparities? St. Louis, MO. 5th Annual Postdoc Symposium. Poster presentation. (LD Arnold, presenter) Feb 2009.
35. Bachmann GA and **Arnold LD**. Chronic vulvar pain: epidemiologic studies at RWJMS. Atlanta, GA. Platform presentation. (co-presenters) Oct 2004.
36. *Avci D, **Arnold LD**, *Schonfeld S, Bachmann GA, Rosen R. Finding answers about vulvodynia. Philadelphia, PA. American College of Obstetricians & Gynecologists Annual Meeting. Platform and video presentation. (LD Arnold, presenter) May 2004.

37. **Arnold L** and Klein LC. Preparation of Hydroxyapatite Fibers by the Sol-Gel Process. 3rd New Jersey Annual Symposium on Biomaterials and Medical Devices. Poster Presentation. (LC Klein, presenter) Nov 1996.

* *Denotes student author*

MEDIA

1. Arnold LD. Interview for “UI expects new public health degrees to attract hundreds” in Iowa City Press-Citizen, J Charis-Carlson. 27 April 2015.
2. Arnold LD. Interview for “Should boys get the HPV vaccine?” on KSDK News. Nov 29, 2011. <http://www.ksdk.com/news/local/story.aspx?storyid=288475>
3. LD Arnold. Featured in “Ovaries after hysterectomy – keep or lose? More study needed” on “The Chart” CNN health blog. April 26, 2011. <http://thechart.blogs.cnn.com/2011/04/26/ovaries-after-hysterectomy-keep-or-lose-more-study-needed/>
4. Arnold LD. Featured in “STI Prevention” in KDSK’s “8 Ways to Prevent Cancer” television campaign. August 2011.

STUDENT PROJECTS

Undergraduate Honors Project Supervision

- 2013-2014 *Stephanie Kerkvliet* (Public Health), Lessons learned from cognitive testing biobanking survey items in African American adults: A qualitative analysis (Presented at American Society for Preventive Oncology, 2014)
- 2012-2013 *Michael Baltes* (Public Health), The use of narratives in colonoscopy screening (Presented at American Society for Preventive Oncology, 2014)
- Chelsea Jaeger* (Public Health), Culture as a determinant of women’s reproductive health in Guatemala, Chile, and Ecuador

Undergraduate Student Projects

- 2013 *Peitro Bofelli* (Public Health), Importance of service learning experiences in undergraduate public health education (Presented at American Public Health Association, 2013)

Graduate Student Thesis Supervision

- 2013 *Kelly Wood, MD* (MSPH), Factors associated with Human Papillomavirus (HPV) vaccination in males ages 11-17 (Presented at American Society for Preventive Oncology, 2014)
- 2013 *Jeane Bosch, MPH* (Psychology; MS Committee), Impact of intimate partner violence on physical health: Findings from the Missouri Behavioral *Risk Factor Surveillance System*

RESEARCH SUPPORT**Past**

2012 – 2015	R03 HG006154-01A1	NIH (NHGRI)	(L Arnold, PI)
	Understanding African Americans' receptivity to genetic medicine and research		
	Role: Principal Investigator		(Award: \$164, 382)
2011 – 2012	MRSMT-06-084-01-CPPB	American Cancer Society	(A James, PI)
	Perceptions of colorectal cancer screening among low income adults		
	Role: Co-Investigator		
2010 – 2012	5P50CA095815-08	NCI	(M Kreuter, PI)
	Communication-based strategies to eliminate cancer disparities		
	Role: Junior Investigator Award (Principal Investigator)		
2010 – 2011	1R24TW008820-01	NIH (Fogarty)	(G Colditz, PI)
	Cancer control research summer training institute		
	Role: Co-Investigator		
2007 – 2011	CRP-03-194-07	American Cancer Society	(G Colditz, PI)
	Cissy Hornung clinical research professorship		
	Role: Postdoctoral Research Associate (2007-2009), Instructor (2010-2011)		
2009	US48-DP-000060, SIP016-04	NCI	(M Kreuter, PI)
	Prevention Research Centers cancer prevention & control research network		
	Role: Postdoctoral Research Associate		
2002 – 2005	R01 HD 040119	NIH (NICHD)	(G Bachmann, PI)
	Vulvodynia: prevalence and efficacy of four interventions		
	Role: Co-Investigator		

TEACHING DOSSIER

Saint Louis University

Undergraduate

Evidence Based Public Health (F 2012, Sp 2014, F 2014, Sp 2015, F2015)

Graduate

Cancer Epidemiology (Sp 2012, F 2012, F 2013, F 2014, F2015)

Principles of Epidemiology (Sp 2013)

Washington University in St. Louis

Undergraduate

Public Health Research & Practice (Sp 2009, Sp 2010, Sp 2011)

Graduate

Introduction to Epidemiology (F 2010)

Research Methods (F 2009, F 2010)

Rutgers, The State University of New Jersey

Undergraduate

Epidemiology (F 2004, Sp 2005, F 2005, F2006)

Health & Public Policy (Sp 2007)

Introduction to Scientific Research (Sp 2004, Sp 2007)

Public Health Internship with Seminar (Sp 2006, Sp 2007, Su 2007)

Urban Studies Internship with Seminar (Sp 2006, Sp 2007, Su 2007)

Rutgers, The State University of New Jersey – School of Public Health

Graduate

Epidemiology (TA: F 2002, F 2003, Sp 2004)