

**Publications and Presentations with Involvement of the
Community Sciences and Health Outcomes (CSHO) Core
Penn State Hershey Cancer Institute
2011-Present
10/28/2015**



| Author | Title | Programs | Journal Reference | Grant(s) |
|---|---|------------|--|--|
| Miranda PY , Yao N, Snipes SA, BeLue R, Lengerich EJ , Hillemeier MM | Citizenship and cancer screening among women | PHCC | Under Review | |
| Baltic RD, Weier RC, Katz ML, Kennedy SK, Lengerich EJ , Lesko SM, Reese D, Roberto KA, Schoenberg NE, Young GS, Dignan MB, Paskett ED | Study design, intervention, and baseline characteristics of a group randomized trial involving a faith-based healthy eating and physical activity intervention (Walk by Faith) to reduce weight and cancer risk among overweight and obese Appalachian adults | PHCC | Contemp Clin Trials. 2015 Jun 23;44:1-10. doi: 10.1016/j.cct.2015.06.017. PMID: 26115879 | U54 CA153603 P30 CA016058 |
| Oberman B, Khaku A, Camacho F , Goldenberg D | Relationship between obesity, diabetes and the risk of thyroid cancer | ET PHCC | Am J Otolaryngol. 2015 Jul-Aug; 36(4):535-41. PMID: 25794786 | Laverty Foundation, Harrisburg, PA |
| Tan X, Marshall VD, Anderson RT , Donohoe J, Camacho F , Balkrishnan R. | Adjuvant therapy use among Appalachian breast cancer survivors | PHCC | Medicine (Baltimore). 2015 Jul; 94(26):e1071. PMID: 26131828 | R21CA168479 |
| Du P , Camacho F , McCall-Hosenfeld J, Lengerich E , Meyers CM , Christensen ND | Human papillomavirus vaccination among adults and children in 5 US states | MC PHCC | J Public Health Manag Pract. 2015 Jun 1. [Epub ahead of print] PMID:26035648 | U54 HD34449 K12HD055882 |
| Anderson RT , Keating KN, Doll HA, Camacho F | The hand-foot reaction and quality of life questionnaire: an assessment tool for oncology | PHCC | Oncologist. 2015 Jul; 20(7): 831-8. Epub Jun 17. PMID: 26084809 | |
| Du P , Brendle S, Milici J, Camacho F , Zurlo J, Christensen N , Meyers C | Comparisons of VLP-Based ELISA, neutralization assays with native HPV, and neutralization assays with PsV in detecting HPV antibody responses in HIV-infected women | MC PHCC | J AIDS Clin Res. 2015 Mar; 6(3). PMID:26085957 | U54 HD34449 K12HD055882 |

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|--|--|------------------|--|--|
| Branstetter SA, <u>Lengerich E</u>, Dignan M, <u>Muscat J</u> | Knowledge and perceptions of tobacco-related media in rural Appalachia | PHCC | Rural Remote Health. 2015 Jan-Mar; 15(1):3136. Epub 2015 Mar 8. PMID: 25754624 [PubMed - in process] | R01 DA026815 P50 DA036107 |
| Spleen AM, <u>Lengerich EJ</u> , <u>Camacho FT</u> , Vanderpool RC | Health Care Avoidance Among Rural Populations: Results from a Nationally Representative Survey | PHCC | J Rural Health. 2014 Winter; 30(1):79-88. PubMed Central PMCID: PMC3882339. | 5 U54 CA 153604 |
| Mackley HB, Teslova T, Camacho E, <u>Short PF</u>, <u>Anderson RT</u> | Does Rurality Influence Treatment Decisions in Early Stage Laryngeal Cancer? | ET PHCC | J Rural Health 2014 Sep; 30(4):406-11. PubMed PMID: 24654995. | 1 R01 CA140335 |
| Kimmick GG, <u>Camacho E</u> , <u>Kern T</u> , Fleming S, <u>Liao J</u> , <u>Matthews S</u> , Hwang W, <u>Mackley HB</u> , Lipscomb J, Yao N, <u>Anderson RT</u> | Individual, area, and provider characteristics associated with care received for stages I-III breast cancer in a multi-state region of Appalachia | ET PHCC | J Clin Oncol. 2014 Sep 16; PubMed Central PMCID: PMC4295425. [Available on 2016-01-01]. | 1 R01 CA140335 |
| Richie JP, Das A, Calcagnotto A, Sinha R, Neidig W, <u>Liao J</u>, <u>Lengerich EJ</u>, <u>Berg A</u>, <u>Hartman TJ</u>, Cicarella A, Goodin S, <u>Kaag M</u>, Dipaola RS, <u>El-Bayoumy K</u> | Comparative effects of two different forms of selenium on oxidative stress biomarkers in healthy men: a randomized clinical trial | ET MC PHCC | Cancer Prev Res (Phila). 2014 Aug; 7(8):796-804. PMID:24938534 PMCID:PMC4125492 | 5 R01 CA127729 |
| Gallant NR, Corbin M, <u>Bencivenga MM</u> , Farnan M, Wiker N, Brewwler A, <u>Camacho E</u> , <u>Lengerich EJ</u> | Adaptation of an Evidence-Based Intervention for Appalachian Women: New STEPS (Strength Through Education, Physical Fitness and Support) for Breast Health | PHCC | J Cancer Educ. 2014 Jun; 28(2):275-81. PubMed PMID: 23334895. | Susan G Komen for the Cure, Pittsburgh |

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|--|---|------------|--|--|
| Anderson RT , Yang T-C, Matthews SA , Camacho F , Kern T , Mackley HB , Kimmick G, Louis C, Lengerich E , Yao N | Breast cancer screening, area deprivation, and later-stage breast cancer in Appalachia: Does geography matter? | ET PHCC | HSR 49:2. (April 2014): 546-567. DOI: 10.1111/1475-6773.12108 PMID: 24117371, PMCID: PMC3976186 | R01 CA140335 R24 HD041025 |
| Garcia-Dominic O , Lengerich EJ , Camacho F , Gallant NR, Wray LA, Ahern F, Weinberg GB, Bogden G, Ulbrecht JS | Prevalence of diabetes and associated obesity in Pennsylvania adults, 1995–2010 | PHCC | Prev Chronic Dis. 2014 ; 11:E111. PMID:24995653 PMCID:PMC4082432 | 5 K01 CA 151752 5 U54 CA 153604 |
| Aumiller BB , Parrott R, Lengerich EJ , Dominic O , Camacho F , Lehman E, Gallant NR, Loughran TP | Responses to a theoretically adapted clinical trial education session: Faith-based versus rural work site dissemination | ET PHCC | J Cancer Educ. 2013 Dec; 28(4):698-708. PubMed PMID: 23884547. | 5U01 CA114622 |
| Crist HS, Evans J, Mani H, Saunders B, Fornadley J, Camacho F , Goldenberg D | Do Black (dark) Lymph Node Metastases in Papillary Thyroid Carcinoma Suggest more Advanced or Aggressive Disease? | ET PHCC | Thyroid. 2013 Aug; 23(8):977-81. PubMed PMID: 23343222. | Laverty Foundation, Harrisburg, PA |
| Frantzen, L, Dimarco, N, Dominic-Garcia O , Echon, R, Trevino, R | Association Between Frequency of Ready-To- Eat Cereal Consumption, Nutrient Intakes and Body Mass Index in 4th-6 th Grade Low- Income Minority Children | PHCC | J Acad Nutr Diet. 2013 Apr; 113(4):511-9. PubMed PMID: 23465566. | 1 R18 DK073094 |
| Lengerich EJ , Aumiller B , Kluhsman BC , Bencivenga M , Louis C, Fleisher L, Paskett ED, Dignan MB | Systematic Assessment of Cancer Patient Navigation in Appalachia | PHCC | J Oncol Navig Surviv. 2013 ; 4(3):34-46. | 3 U01 CA114622- S1 |

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|--|---|------------|--|---|
| Louis C, Clark J, Holmes K, Aumiller B, <u>Lengerich EJ</u> | Spanning boundaries: System dynamics, externalities, and patient navigation | PHCC | J Oncol Navig Surviv. 2013 ; 4(3):13-31. | 3 U01 CA114622- S1 |
| Belue R, Carmack C, Myers KR, Weinreb-Welch L, <u>Lengerich EJ</u> | Systems Thinking Tools as Applied to Community-Based Participatory Research: A Case Study | PHCC | Health Educ Behav. 2012 Dec; 39(6):745-51. PubMed PMID: 22467637. | N/A |
| Goyal N, <u>Camacho F</u> , Mangano J, Goldenberg D | Thyroid Cancer Characteristics in the Population Surrounding Three Mile Island | ET PHCC | Laryngoscope. 2012 Jun; 122(6):1415-21. PubMed PMID: 22565486. | Laverty Foundation, Harrisburg, PA |
| Spleen AM, Kluhsman BC , Clark AD, Dignan MB, <u>Lengerich EJ</u> | An Increase in HPV-Related Knowledge and Vaccination Intent Among Parents of Adolescent Girls, Aged 9-17 Years in Appalachian Pennsylvania | PHCC | J Cancer Educ. 2012 Jun; 27(2):312-9. PubMed PMID: 22131065. | 3 U01 CA114622 |
| Schubart JR , Levi BH, <u>Camacho E</u> , Whitehead M, Farace E, Green MJ | Reliability of an Interactive Computer Program for Advance Care Planning | PHCC | J Palliat Med. 2012 Jun; 15(6):637-642. PubMed Central PMCID: PMC3362955. | 1 R21 NR008539 |
| Yao N, <u>Lengerich EJ</u> , Hillemeier MM | Breast Cancer Mortality in Appalachia: Reversing Patterns of Disparity Over Time | PHCC | J Health Care Poor Underserved. 2012 May; 23(2):715-25. PubMed Central PMCID: PMC3669605. | KG 101424 Susan G. Komen for the Cure |
| Garcia-Dominic OG, <u>Lengerich EJ</u> , Wray WA, Parrott R , Ochoa JA, Kluhsman B , Renderos C, Dignan M | Barriers to CRC Screening Among Latinos Adults in Pennsylvania: ACCN Results | PHCC | Am J Health Behav. 2012 Mar; 36(2):153-67. PubMed PMID: 22370254. | 3 U01 CA114622 |

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|---|---|------------|---|----------------|
| Wenrich TR, Brown LJ, Wilson RT, Lengerich EJ | Impact of a Community-based Intervention on Serving and Intake of Vegetables Among Low-income, Rural Appalachian Families | PHCC | J Nutr Educ Behav. 2012 Jan-Feb; 44(1):36-45. PubMed PMID: 22023910. | 3 U01 CA114622 |
| Kluhsman BC, Lengerich EJ, Fleisher L, Paskett ED, Miller-Halegoua SM, Balshem A, Bencivenga MM, Spleen AM, Schreiber P, Dignan MB | A Pilot Study for Using Fecal Immunochemical Testing to Increase Colorectal Cancer Screening in Appalachia, 2008-2009 | PHCC | Prev Chronic Dis. 2012 ; 9:E77. PubMed Central PMCID: PMC3392085. | 3 U01 CA114622 |
| Paskett ED, Fisher JL, Lengerich EJ, Schoenberg NE, Kennedy SK, Conn ME, Roberto KA, Dwyer SK, Fickle D, Dignan MB | Disparities in Underserved White Populations: The Case for Cancer-Related Disparities in Appalachia | PHCC | Oncologist. 2011 Aug; 16(8):1072-1081. PubMed Central PMCID: PMC3228155. | 3 U01 CA114622 |
| Curry WJ, Lengerich EJ, Kluhsman BC, Graybill M, Liao J, Schaefer EW, Spleen A, Dignan MB | Academic Detailing to Increase Colorectal Cancer Screening by Primary Care Practices in Appalachian Pennsylvania | ET PHCC | BMC Health Serv Res. 2011 ; 11:112. PubMed Central PMCID: PMC3128846. | 3 U01 CA114622 |

Abstracts, Presentations and Posters

| Author | Title | Programs | Mode - Conference | Grant(s) |
|---|---|----------|--|----------------|
| Lengerich EJ, Louis C, Fleisher L, Dignan MB | Systematic Assessment of Cancer Patient Navigation in Appalachia | PHCC | Poster - 39th Annual American Society of Preventive Oncology (ASPO) Conference, March 14-17, 2015 . | 3 U01 CA114622 |
| Lengerich EJ, Camacho F, Raman J | Trends In Stage-specific Incidence Rates For Urothelial Carcinoma | PHCC | Poster - 39th Annual American Society of Preventive Oncology (ASPO) Conference, March 14-17, 2015 . | N/A |
| Krebs N, Lengerich EJ, | Smoking and Psychological Distress: Is the | PHCC | Poster - HINTS Annual Conference. | 3 U01 CA114622 |

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Camacho E, Muscat, J,
Vanderpool, RC

Relationship Modified for Residents of
Appalachia?

PHCC

2014; (1/9/14).

Bold – Penn State Hershey Cancer Institute Members

Underline – CSHO Core Members