

Melissa B. Gilkey

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Gillings School of Global Public Health, University of North Carolina

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EDUCATION

- 2011-2014 Postdoctoral Research Fellowship
Cancer Control Education Program, Lineberger Comprehensive Cancer Center
University of North Carolina, Chapel Hill, NC
- 2011 PhD, Health, Behavior and Society
Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
- 2005 MPH, Health Behavior and Health Education
University of North Carolina School of Public Health, Chapel Hill, NC
- 1998 BA, English, Highest Honors and Distinction
University of North Carolina, Chapel Hill, NC

PROFESSIONAL EXPERIENCE

- 2020-present Associate Professor
Department of Health Behavior, Gillings School of Global Public Health
University of North Carolina, Chapel Hill, NC
- 2017-2020 Assistant Professor
Department of Health Behavior, Gillings School of Global Public Health
University of North Carolina, Chapel Hill, NC
- 2014-2017 Assistant Professor
Department of Population Medicine, Harvard Pilgrim Health Care Institute
Harvard Medical School, Boston, MA
- 2011-2014 Postdoctoral Research Associate
Cancer Control Education Program, Lineberger Comprehensive Cancer Center
University of North Carolina, Chapel Hill, NC
- 2006-2010 Graduate Research Assistant
Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
- 2005-2006 Evaluation Coordinator
Community Health Programs, California Pacific Medical Center, San Francisco, CA
- 2003-2005 Graduate Research Assistant
University of North Carolina School of Public Health, Chapel Hill, NC
- 2001-2003 Project Assistant
Community Health Programs, California Pacific Medical Center, San Francisco, CA
- 1999-2000 AmeriCorps VISTA
Corporation for National Service, Casa Grande, AZ

HONORS & AWARDS

2023	Gillings Research Excellence Award, University of North Carolina at Chapel Hill
2016	Robert H. Ebert Fellowship, Harvard Medical School
2013	Young Investigator Award, Academic Pediatric Association
2009	Dean's Teaching Fellowship, Krieger School of Arts and Sciences, The Johns Hopkins University
2009	Doctoral Distinguished Research Award, Johns Hopkins Bloomberg School of Public Health
2006-2011	Sommer Scholar Public Health Leadership Fellowship, Johns Hopkins Bloomberg School of Public Health
2005	Alpha Epsilon Lambda Honor Society, University of North Carolina at Chapel Hill
2003-2005	University Merit Assistantship, University of North Carolina at Chapel Hill
1998	Phi Beta Kappa, University of North Carolina at Chapel Hill

PROFESSIONAL MEMBERSHIPS

2020-present	UNC Center for Health Promotion and Disease Prevention, Chapel Hill, NC
2017-present	UNC Lineberger Comprehensive Cancer Center, Chapel Hill, NC
2015-2017	Dana-Farber/Harvard Cancer Center, Boston, MA
2012-present	American Society of Preventive Oncology
2011-present	Society of Behavioral Medicine

BIBLIOGRAPHY

BOOKS

Earp, J. A., French, E. A., & **Gilkey, M. B.** (Eds.). (2007). *Patient advocacy for health care quality: Strategies for achieving patient-centered care*. Boston, MA: Jones & Bartlett.

CHAPTERS

Gilkey, M. B., Earp, J. A., & French, E. A. (2007). What is patient advocacy? In J. A. Earp, E. A. French, & M. B. Gilkey (Eds.), *Patient advocacy for health care quality: Strategies for achieving patient-centered care* (pp. 3-28). Boston, MA: Jones & Bartlett.

REFEREED PUBLICATIONS (*denotes student or trainee)

1. Odebunmi*, O. O., Spees, L. P., Biddell, C. B., Yemeke, T., Yanguela, J., Higgins, C., **Gilkey, M.**, Ozawa, S., & Wheeler, S. B. (in press). Benefits, challenges, and strategies related to using

presumptive recommendations for HPV vaccination: A qualitative study with rural- and non-rural-serving primary care professionals. *Human Vaccines & Immunotherapeutics*.

2. Brewington*, M., Queen, T. L., Heisler-MacKinnon, J., Calo, W. A., Weaver, S., Barry, C. Kong*, W. Y., Kennedy*, K. L., Shea, C., & **Gilkey, M. B.** (in press). Vaccine champions' role in improving adolescent HPV vaccination rates: Findings from a national survey of primary care professionals. *Implementation Science Communications*.
3. Heisler-MacKinnon, J. A., Queen, T., Kong*, W. Y., Kennedy*, K. L., Thomas, T., Calo, W. A., & **Gilkey, M. B.** (in press). Identifying effective vaccine champions: Findings from a national survey of primary care professionals. *Vaccine*.
4. Kong*, W. Y., Queen, T. L., O'Shea, N. G., Heisler-MacKinnon, J., Liu, A., Ozawa, S., Brewer, N. T., & **Gilkey, M. B.** (in press). Impact of visit characteristics on intention to recommend HPV vaccine: An experiment with US health care professionals. *Preventive Medicine*.
5. Pearce*, E., Raj, H., Emezienna, N., **Gilkey, M. B.**, Lazard A. J., Ribisl, K. M., Savage, S. A., & Han, P. K. (in press). The use of social media to express and manage medical uncertainty in dyskeratosis congenita: Content analysis. *JMIR Infodemiology*.
6. Kong*, W. Y., Oh*, N. L., Kennedy*, K. L., Carlson, R. B., Liu, A., Ozawa, S., Brewer, N. T., & **Gilkey, M. B.** (in press). Identifying healthcare professionals with lower HPV vaccine recommendation quality: A systematic review. *Journal of Adolescent Health*.
7. McKeithen*, M. C., **Gilkey, M. B.**, Kong*, W. Y., Oh*, N. L., Heisler-MacKinnon, J., Carlson, R., James*, G., & Grabert*, B. K. (in press). Policy approaches for increasing adolescent HPV vaccination coverage: A systematic review. *Pediatrics*.
8. Faugno, E., **Gilkey, M. B.**, Cripps, L. A., Sinaiko, A., Peltz, A., Kingsdale, J., & Galbraith A. A. (in press). "Pick a plan and roll the dice": A qualitative study of consumer experiences selecting a health plan in the non-group market. *Health Policy Open*.
9. Kennedy*, K. L., Kong*, W. Y., Heisler-MacKinnon, J., Medlin, R., Loughlin, C. E., Lawler, C. N., Hernandez, M. L., Galbraith, A. A., & **Gilkey, M. B.** (in press). Using cost conversations to address financial toxicity in pediatric asthma care: Findings from a survey of caregivers. *Journal of Pediatric Health Care*.
10. Galbraith, A. A., Faugno, E., Cripps, L. A., Przywara, K. M., Wright, D. R., & **Gilkey, M. B.** (in press). "You have to rob Peter to pay Paul so your kid can breathe": Using qualitative methods to characterize trade-offs and economic impact of asthma care costs. *Medical Care*.
11. Kahn*, B. Z., Reiter, P. L., Kritikos, K. I., **Gilkey, M. B.**, Queen, T. L., & Brewer, N. T. (2023). Framing of national HPV vaccine recommendations and willingness to recommend at ages 9-10. *Human Vaccines & Immunotherapeutics*, 19(1), 2172276.
12. Grabert*, B. K., McRee, A. L., Henrikson, N. B., Heisler-MacKinnon, J., Blasi, P. R., Norris, C. M., Nguyen, M. B., Dunn, J., McKeithen*, M. C., & **Gilkey, M. B.** (in press). Feasibility of using an app-based coaching intervention to improve provider communication about HPV vaccination. *Translational Behavioral Medicine*.
13. Kahn*, B. Z., Huang*, Q., Thompson, P., **Gilkey, M. B.**, Alton Dailey, S., & Brewer, N. T. (2023). Getting human papillomavirus vaccination back on track: A national survey. *Journal of Adolescent Health*, 72(6), 950-957.
14. **Gilkey, M. B.**, Heisler-MacKinnon, J. A., Boynton, M. H., Calo, W. A., Moss, J. L., & Brewer, N. T. (in press). Impact of brief quality improvement coaching on adolescent HPV vaccination coverage: A pragmatic cluster randomized trial. *Cancer Epidemiology, Biomarkers & Prevention*.

15. Emerson*, M. A., Reeve, B. B., **Gilkey, M. B.**, Elmore, S. N. C., Hayes, S., Bradley, C. J., & Troester M. A. (2023). Job loss, return to work, and multidimensional well-being after breast cancer treatment in working-age Black and White women. *Journal of Cancer Survivorship*, 17(3), 805-814.
16. Thompson, P., McCormick, L., Huang*, Q., **Gilkey, M. B.**, Alton Dailey, S., & Brewer, N. T. (2023). Recommending COVID-19 vaccination for adolescents in primary care. *Family Practice*, 40(1), 1-8.
17. **Gilkey, M. B.**, Cripps, L. A., Przywara, K. M., Batista, M. I., & Galbraith, A. A. (2023). Strategies commercially-insured families use to manage the cost of asthma care: A qualitative interview study. *Journal of Asthma*, 60(1), 96-104.
18. Penick, E., Grabert*, B. K., Stockton*, E., Prentice-Dunn, H., Ward, M., Kirk, T., & **Gilkey, M. B.** (2022). Feasibility and sustainability of a nurse-led intervention to integrate HPV vaccination into medical processing for active-duty soldiers. *Human Vaccines & Immunotherapeutics*, 18(7), 2153536.
19. Chao, C. R., Xu, L., Cannizzaro, N., Bronstein, D., Choi, Y., Riewerts, R., Mittman, B., Zimmerman, R. K., **Gilkey, M.**, Glenn, B., Shen, E., Hsu, C., & Hahn, E. E. (2022). Trends in HPV vaccine administration and HPV vaccine coverage in children by race/ethnicity and socioeconomic status during the COVID-19 pandemic in an integrated health care system in California. *Vaccine*, 40(46), 6575-6580.
20. Landier, W., Bhatia, S., Richman, J. S., Campos Gonzalez, P. D., Cherven, B., Chollette, V., Aye, J., Castellino, S. M., Gramatges, M. M., Lindemulder, S., Russell, T. B., Turcotte, T. M., Colditz, G. A., **Gilkey, M. B.**, & Klosky, J. L. (2022). Implementation of a provider-focused intervention for maximizing human papillomavirus (HPV) vaccine uptake in young cancer survivors receiving follow-up care in pediatric oncology practices: Protocol for a cluster-randomized trial of the HPV PROTECT intervention. *BMC Pediatrics*, 22(1), 541.
21. Grabert*, B. K., **Gilkey, M. B.**, Huang*, Q., Kong*, W. Y., Thompson, P., & Brewer, N. T. (2022). Primary care professionals' support for COVID-19 vaccination mandates: Findings from a US national survey. *Preventive Medicine Reports*, 28, 101849.
22. **Gilkey, M. B.**, Kong*, W. Y., Kennedy*, K. L., Heisler-MacKinnon, J., Faugno, E., Gwinn, B., Wu, A. C., Loughlin, C. E., & Galbraith, A. A. (2022). Leveraging telemedicine to reduce the financial burden of asthma care. *Journal of Allergy and Clinical Immunology: In Practice*, 10(10), 2536-2542.
23. Huang*, Q., **Gilkey, M. B.**, Thompson, P., Grabert*, B. K., Alton Dailey, S., & Brewer, N. T. (2022). Explaining higher COVID-19 vaccination among some U.S. primary care professionals. *Social Science & Medicine*, 301, 114935.
24. **Gilkey, M. B.**, Grabert*, B. K., Heisler-MacKinnon, J., Bjork, A., Boynton, M. H., Kim, K., Alton Dailey, S., Liu, A., Todd, K. G., Schauer, S. L., Sill, D., Coley, S., & Brewer, N. T. (2022). Coaching and communication training for HPV vaccination: A cluster randomized trial. *Pediatrics*;150(2), e2021052351.
25. Kong*, W. Y., Huang*, Q., Thompson, P., Grabert*, B. K., Brewer, N. T., & **Gilkey, M. B.** (2022). Recommending human papillomavirus vaccination at age 9: A national survey of primary care professionals. *Academic Pediatrics*, 22(4), 573-580.
26. Margolis*, M. A., Brewer, N. T., Boynton, M. H., Lafata, J. E., Southwell, B. G., & **Gilkey, M. B.** (2022). Provider response and follow-up to parental declination of HPV vaccination. *Vaccine*, 40(2), 344-350.
27. Grabert*, B. K., Kurtzman*, R., Heisler-MacKinnon, J., Leeman, J., Bjork, A., Kameny*, M., Liu, A., Todd, K., Alton Dailey, S., Smith, K., Brewer, N. T., & **Gilkey, M. B.** (2022). Implementation of QI coaching versus physician communication training for improving HPV vaccination in primary care: A randomized implementation trial. *Translational Behavioral Medicine*, 12(1), ibab071.

28. Grabert*, B. K., Heisler-MacKinnon, J., Kurtzman*, R., Alton Dailey, S., Bjork, A., Wells, K., Brewer, N. T., & **Gilkey, M. B.** (2021). Partnering with healthcare systems to improve HPV vaccination: The perspective of immunization program managers. *Human Vaccines & Immunotherapeutics*, 17(12), 5402-5406.
29. Kong*, W. Y., Bustamante*, G., Pallotto*, I. K., Margolis*, M. A., Carlson, R., McRee, A. L., & **Gilkey, M. B.** (2021). Disparities in healthcare providers' recommendation of HPV vaccination for US adolescents: A systematic review. *Cancer Epidemiology, Biomarkers & Prevention*, 30(11), 1981-1992.
30. **Gilkey, M. B.**, Kong*, W. Y., Huang*, Q., Grabert*, B. K., Thompson, P., & Brewer, N. T. (2021). Using telehealth to deliver primary care to adolescents during and after the COVID-19 pandemic: National survey study of US primary care professionals. *Journal of Medical Internet Research*, 23(9), e31240.
31. Grabert*, B. K., Heisler-MacKinnon, J., Liu, A., Cox, E. D., Margolis*, M. A., & **Gilkey, M. B.** (2021). Prioritizing and implementing HPV vaccination quality improvement programs in healthcare systems: The perspective of quality improvement leaders. *Human Vaccines & Immunotherapeutics*, 17(10), 3577-3586.
32. Margolis*, M.A., Brewer, N.T., Shah, P.D., Calo, W.A., Alton Dailey, S., & **Gilkey, M.B.** (2021). Talking about recommended age or fewer doses: What motivates HPV vaccination timeliness? *Human Vaccines & Immunotherapeutics*, 17(9), 3077-3080.
33. Shah, P. D., Calo, W. A., **Gilkey, M. B.**, Alton Dailey, S., Margolis*, M. A., Todd, K. G., & Brewer, N. T. (2021). Easing HPV vaccine hesitancy: A national communication experiment with U.S. parents. *American Journal of Preventive Medicine*, 61(1), 88-95.
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37. **Gilkey, M. B.**, Cripps, L. A., Gruver, R. S., Washington, D. V., & Galbraith, A. A. (2020). Preventive drug lists as tools for managing asthma medication costs. *American Journal of Managed Care*, 26(2), 75-79.
38. Leopold, C., Araujo-Lane, C., Rosenberg, C., **Gilkey, M.**, & Wagner, A. K. (2020). Out-of-pocket cancer care costs and value frameworks: A case study in a community oncology practice with a financial navigator program. *PharmacoEconomics Open*, 4(2):389-392.
39. Seidenberg*, A. B., Garabedian, L. F., & **Gilkey, M. B.** (2019). Trends in the number of indoor tanning facilities and tanning beds licensed in North Carolina. *Preventive Medicine Reports*, 16, 101013.
40. **Gilkey, M. B.**, Parks*, M. J., Margolis*, M. A., McRee, A. L., & Terk, J. V. (2019). Implementing evidence-based strategies to improve HPV vaccine delivery. *Pediatrics*, 144(1), pii: e20182500.
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43. **Gilkey, M. B.**, Mohan*, D., Janssen*, E. M., McRee, A. L., Kornides*, M. L., & Bridges, J. F. P. (2019). Exploring variation in parental worries about HPV vaccination: A latent-class analysis. *Human Vaccines & Immunotherapeutics*, *15*(7-8), 1745-1751.
44. Panozzo, C. A., **Gilkey, M. B.**, Kornides*, M. L., & Wharam, J. F. (2019). Provider-level rates of HEDIS-consistent HPV vaccination in a regional health plan. *Human Vaccines & Immunotherapeutics*, *15*(7-8), 1708-1714.
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46. Shah, P. D., Calo, W. A., **Gilkey, M. B.**, Boynton, M. H., Alton Dailey, S., Todd, K. G., Robichaud, M. O., Margolis*, M. A., & Brewer, N. T. (2019). Questions and concerns about HPV vaccine: A communication experiment. *Pediatrics*, *143*(2), pii: e20181872.
47. Calo, W. A., **Gilkey, M. B.**, Leeman, J., Heisler-MacKinnon, J. A., Averette, C., Sanchez, S., Kornides*, M. L., & Brewer, N. T. (2019). Coaching primary care clinics for HPV vaccination quality improvement: Comparing in-person and webinar implementation. *Translational Behavioral Medicine*, *9*(1), 23-31.
48. Calo, W. A., **Gilkey, M. B.**, Malo, T. L., Robichaud, M., & Brewer, N. T. (2018). A content analysis of HPV vaccination messages available online. *Vaccine*, *36*(49), 7525-7529.
49. Feng*, J., Kim*, Y., Kornides*, M. L., McRee A. L., Mays, D., Asgari, M. M., & **Gilkey, M. B.** (2018). Correlates of positive parental attitudes towards adolescent indoor tanning in the United States. *British Journal of Dermatology*, *179*(6), 1412-1413.
50. Shah, P. D., Calo, W. A., **Gilkey, M. B.**, Marciniak, M. W., & Brewer, N. T. (2018). Support for pharmacist-provided HPV vaccination: National surveys of US physicians and parents. *Cancer Epidemiology, Biomarkers & Prevention*, *27*(8), 970-978.
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52. **Gilkey, M. B.**, Zhou*, M., McRee, A. L., Kornides*, M. L., & Bridges, J. F. P. (2018). Parents' views on the best and worst reasons for guideline-consistent HPV vaccination. *Cancer Epidemiology, Biomarkers & Prevention*, *27*(7), 762-767.
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55. Lazalde*, G. E., **Gilkey, M. B.**, Kornides*, M. L., & McRee, A. L. (2018). Parent perceptions of dentists' role in HPV vaccination. *Vaccine*, *36*(4), 461-466.
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58. Kornides*, M. L., Garrell*, J. M., & **Gilkey, M. B.** (2017). Content of web-based continuing medical education about HPV vaccination. *Vaccine, 35*, 4510-4514.
59. **Gilkey, M. B.**, Mays, D., Asgari, M. M., Kornides*, M. L., & McRee, A. L. (2017). Parental support for age-based indoor tanning restrictions. *American Journal of Preventive Medicine, 53*(4), 473-480.
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61. Calo, W.A., **Gilkey, M.B.**, Shah, P. D., Marciniak, M.W., & Brewer, N.T. (2017). Parents' willingness to get HPV vaccination for their adolescent children at a pharmacy. *Preventive Medicine, 99*, 251-256.
62. Brewer, N. T., Hall, M. E., Malo, T. L., **Gilkey, M. B.**, Quinn, B., & Lathren, C. (2017). Announcements versus conversations to improve HPV vaccination coverage: A randomized trial. *Pediatrics, 39*(1), pii: e20161764.
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67. Calo, W. A., **Gilkey, M. B.**, Shah, P. D., Moss, J. L., & Brewer, N. T. (2016). Parents' support for school entry requirements for HPV vaccination: A national study. *Cancer Epidemiology, Biomarkers & Prevention, 25*(9), 1317-1325.
68. **Gilkey, M. B.**, McRee, A. L., Magnus, B. E., Reiter, P. L., Dempsey, A. F., & Brewer, N. T. (2016). Vaccination confidence and parental refusal/delay of early childhood vaccines. *PLOS ONE, 11*(7), e0159087.
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70. **Gilkey, M. B.**, Calo, W. A., Moss, J. L., Shah, P. D., Marciniak, M. W., & Brewer, N. T. (2016). Provider communication and HPV vaccination: The impact of recommendation quality. *Vaccine, 34*(9), 1187-1192.
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73. Brewer, N. T., DeFrank, J. T., & **Gilkey, M. B.** (2016). Anticipated regret and health behavior: A meta-analysis. *Health Psychology*, 35(11), 1264-1275.
74. **Gilkey, M. B.**, Reiter, P. L., Magnus, B. E., McRee, A. L., Dempsey, A. F., & Brewer, N. T. (2016). Validation of the Vaccination Confidence Scale: A brief measure to identify parents at risk for refusing adolescent vaccines. *Academic Pediatrics*, 16(1), 42-49.
75. **Gilkey, M. B.**, Moss, J. L., Coyne-Beasley, T., Hall, M. E., Shah, P. D., & Brewer, N. T. (2015). Physician communication about adolescent vaccination: How is human papillomavirus vaccine different? *Preventive Medicine*, 77, 181-185.
76. Pepper, J. K., **Gilkey, M. B.**, & Brewer, N. T. (2015). Physicians' counseling of adolescents regarding e-cigarette use. *Journal of Adolescent Health*, 57(6), 580-586.
77. **Gilkey, M. B.**, Malo, T. L., Shah, P. D., Hall, M. E., & Brewer, N. T. (2015). Quality of physician communication about human papillomavirus vaccine: Findings from a national survey. *Cancer Epidemiology, Biomarkers & Prevention*, 24(11), 1673-1679.
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86. **Gilkey, M. B.** (2014). Supporting cancer survivors' participation in peer review: Perspectives from NCI's CARRA program. *Journal of Cancer Survivorship*, 8(1), 114-120.
87. Pepper, J. K., McRee, A. L., & **Gilkey, M. B.** (2014). Health care providers' beliefs and attitudes about electronic cigarettes and preventive counseling for adolescent patients. *Journal of Adolescent Health*, 54(6), 678-683.

88. Shah, P. D., **Gilkey, M. B.**, Pepper, J. K., Gottlieb, S. L., & Brewer, N. T. (2014). Promising alternative settings for HPV vaccination of U.S. adolescents. *Expert Review of Vaccines*, 13(2), 235-246.
89. Moss, J. L., Leighton, A., O'Malley, B., Entzel, P., Smith, J. S., **Gilkey, M. B.**, & Brewer, N. T. (2014). Opportunities for increasing HPV vaccine provision in school health centers. *Journal of School Health*, 84(6), 370-378.
90. **Gilkey, M. B.**, McRee, A. L., & Brewer, N. T. (2013). Forgone vaccination during childhood and adolescence: Findings of a statewide survey of parents. *Preventive Medicine*, 56(3-4), 202-206.
91. Reiter, P. L., **Gilkey, M. B.**, & Brewer, N. T. (2013). HPV vaccination among adolescent males: Results from the National Immunization Survey-Teen. *Vaccine*, 31(26), 2816-2821.
92. Reiter, P. L., McRee, A. L., Pepper, J. K., **Gilkey, M. B.**, Galbraith, K. V., & Brewer, N. T. (2013). Longitudinal predictors of HPV vaccination among a national sample of adolescent males. *American Journal of Public Health*, 103(8), 1419-1427.
93. Moss, J. L., **Gilkey, M. B.**, Griffith, T., Bowling, J. M., Dayton, A. M., Grimshaw, A. H., Quinn, B., & Brewer, N. T. (2013). Organizational correlates of adolescent immunization: Findings of a state-wide study of primary care clinics in North Carolina. *Vaccine*, 31(40), 4436-4441.
94. Pepper, J. K., Reiter, P. L., McRee, A. L., Cameron, L. D., **Gilkey, M. B.**, & Brewer, N. T. (2013). Adolescent males' awareness of and willingness to try electronic cigarettes. *Journal of Adolescent Health*, 52(2), 144-150.
95. **Gilkey, M. B.**, Moss, J. L., McRee, A. L., & Brewer, N. T. (2012). Do correlates of HPV vaccine initiation differ between adolescent boys and girls? *Vaccine*, 30(41), 5928-5934.
96. Moss, J. L., **Gilkey, M. B.**, Reiter, P. L., & Brewer, N. T. (2012). Trends in HPV vaccine initiation among adolescent females in North Carolina, 2008-2010. *Cancer Epidemiology, Biomarkers & Prevention*, 21(11), 1913-1922.
97. Brewer, N. T., **Gilkey, M. B.**, Lillie, S. E., Hesse, B. W., & Sheridan, S. L. (2012). Tables or bar graphs? Presenting test results in electronic medical records. *Medical Decision Making*, 32(4), 545-553.
98. **Gilkey, M. B.**, & Earp, J. A. (2006). Effective interdisciplinary training: Lessons from the University of North Carolina's Student Health Action Coalition. *Academic Medicine*, 81(8), 749-758.

NON-REFEREED PUBLICATIONS (*denotes student or trainee)

1. **Gilkey, M. B.**, & Brewer, N. T. (in press). It's time for a national surveillance system for vaccine confidence and hesitancy [Commentary]. *Pediatrics*.
2. Brewer, N. T., Kahn*, B. Z., Kritikos, K. I., Heisler-MacKinnon, J. A., Young, J. D., & **Gilkey, M. B.** (2023). How to make effective HPV vaccine recommendations starting at age 9 [Commentary]. *Human Vaccines & Immunotherapeutics*, 19(2), 2216117.
3. Bednarczyk, R. A., Brewer, N. T., **Gilkey, M. B.**, Zorn, S., Perkins, R. B., Oliver, K., & Saslow, D. (2023). Human papillomavirus vaccination at the first opportunity: An overview [Commentary]. *Human Vaccines & Immunotherapeutics*, 19(1), 2213603.
4. Brewer, N. T., **Gilkey, M. B.**, & Thompson, P. (2021). Progress in HPV vaccine hesitancy [Letter to the editor]. *Pediatrics*, 147(6), e2021051391A.

5. **Gilkey, M. B.**, Bednarczyk, R. A., Gerend, M. A., Kornides, M. L., Perkins, R. B., Saslow, D., Sienko, J., Zimet, G. D., & Brewer, N. T. (2020). Getting HPV vaccination back on track: Protecting our national investment in HPV vaccination in the COVID-19 era [Commentary]. *Journal of Adolescent Health, 67*(5), 633-634.
6. **Gilkey, M. B.**, & Margolis*, M. A. (2019). Human papillomavirus vaccination coverage gaps in young adolescents [Commentary]. *Journal of Infectious Diseases, 220*(5), 727-729.
7. Reiter, P. L., Gerend, M. A., **Gilkey, M. B.**, Perkins, R. B., Saslow, D., Stokley, S., Tiro, J. A., Zimet, G. D., & Brewer, N. T. (2018). Advancing human papillomavirus vaccine delivery: 12 priority research gaps [Commentary]. *Academic Pediatrics, 18*(2S), S14-S16.
8. **Gilkey, M. B.**, Malo, T. L., & Brewer, N. T. (2016). Quality of physician communication about HPV vaccine - Response [Letter to the editor]. *Cancer Epidemiology, Biomarkers & Prevention, 25*(5), 868.
9. **Gilkey, M. B.**, Malo, T. L., Shah, P. D., Hall, M. E., & Brewer, N. T. (2016). Quality of physician communication about HPV vaccine - Response [Letter to the editor]. *Cancer Epidemiology, Biomarkers & Prevention, 25*(5), 866.
10. **Gilkey, M. B.**, & Brewer, N. T. (2012). Mandatory HPV vaccination [Letter to the editor]. *JAMA, 307*(3), 252-253.
11. Brewer, N. T., & **Gilkey, M. B.** (2012). Comparing theories of health behavior using data from longitudinal studies: A comment on Gerend and Shepherd [Commentary]. *Annals of Behavioral Medicine, 44*(2), 147-148.
12. **Gilkey, M. B.**, Garcia, C., & Rush, C. (2011). Professionalization and the experience-based expert: Strengthening partnerships between health educators and community health workers [Commentary]. *Health Promotion Practice, 12*(2), 178-182.
13. **Gilkey, M. B.**, & Earp, J. A. (2009). Defining patient advocacy in the post-Quality Chasm era: Results of the University of North Carolina Patient Advocacy Survey [Commentary]. *North Carolina Medical Journal, 70*(2), 120-124.
14. French, E. A., **Gilkey, M. B.**, & Earp, J. A. (2009). Patient advocacy: Putting the vocabulary of patient-centered care into action [Commentary]. *North Carolina Medical Journal, 70*(2), 114-119.
15. **Gilkey, M. B.**, Earp, J. A., & French, E. A. (2008). Applying health education theory to patient safety programs: Three case studies [Commentary]. *Health Promotion Practice, 9*(2), 123-129.

CONFERENCE PRESENTATIONS

1. Heisler-MacKinnon, J. A., Queen, T. L., Brewington, M. K., Calo, W. A., & **Gilkey, M. B.** (2024). We are the (vaccine) champions: Findings from a national survey of primary care professionals. Poster presented at the 2024 National Immunization Conference. Atlanta, GA.
2. McKeithen, M. C., **Gilkey, M. B.**, Kong, W. Y., Oh, N. L., Heisler-MacKinnon, J., Carlson, R., James, G., & Grabert, B. K. (2024). Policy approaches for increasing adolescent HPV vaccination coverage: A systematic review. Poster presented at the 2024 AcademyHealth Annual Research Meeting. Baltimore, MD.
3. Landier, W., Campos González, P. D., Richman, J. S., Chen, Y., **Gilkey, M. B.**, Cherven, B., Aye, J., Castellino, S. M., Gramatges, M. M., Lindemulder, S., Russell, T. B., Turcotte, L. M., Keith, K. E., Salem, A. J., Chollette, V., Mitchell, S. A., Colditz, G. A., Bhatia, S. & Klosky, J. L. (2024). A stepped wedge trial of a healthcare provider-focused intervention to increase human papillomavirus vaccine

initiation among childhood cancer survivors. Talk presented at the 2024 American Society of Clinical Oncology Annual Meeting. Chicago, IL.

4. Campos González, P. D., Klosky, J. L., **Gilkey, M. B.**, Aye, J., Castellino, S. M., Gramatges, M., Lindemulder, S., Russell, T., Turcotte, L., & Landier, W. (2024). A provider-focused communication intervention to increase HPV vaccine uptake in the pediatric oncology setting: Pre- and post-intervention survey of vaccine-related provider practices. Poster presented at the 2024 HPV Cancer Center Consortium Meeting. Lexington, KY.
5. **Gilkey, M. B.**, Brewington, M. K., Queen, T. L., Heisler-MacKinnon, J., & Calo, W. A. (2024). Engaging clinical champions to improve HPV vaccine communication and coverage. Talk presented at the 2024 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
6. Kennedy, K. L., Queen, T. L., Heisler-MacKinnon, J., **Gilkey, M. B.**, & Grabert, B. K. (2024). Conceptualizing vaccine champions from an implementation science perspective: Findings from a national survey. Poster presented at the 2024 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
7. Brewington, M., Queen, T., Heisler-MacKinnon, J., Calo, W., Weaver, S., Barry, C., Kong, W. Y., Kennedy, K. L., Shea, C., & **Gilkey, M. B.** (2023). Vaccine champions' role in improving adolescent HPV vaccination rates: Findings from a national survey of primary care professionals. Poster presented at the 2023 American Public Health Association Annual Meeting. Atlanta, GA.
8. Faugno, E., **Gilkey, M.**, Cripps, L., Eftekhari, S., Kennedy, K., & Galbraith, A. (2023). Experiences with job-related coverage loss in the COVID-19 pandemic: A qualitative study of people with asthma. Poster presented at the 2023 AcademyHealth Annual Research Meeting. Seattle, WA.
9. Kennedy, K. L., Kong, W. Y., Heisler-MacKinnon, J., Medlin, B., Galbraith, A. A., & **Gilkey, M. B.** (2023). Using cost conversations to address financial toxicity in pediatric asthma care: Findings from a survey of caregivers. Poster presented at the 2023 Pediatric Academic Societies Meeting. Washington, DC.
10. Kong, W. Y., Oh, N. L., Kennedy, K. L., & **Gilkey, M. B.** (2023). Which healthcare professionals need interventions to improve their HPV vaccine recommendations? A systematic review. Poster presented at the 2023 Annual Meeting of the American Society of Preventive Oncology. San Diego, CA.
11. Kahn, B. Z., Reiter, P. L., Kritikos, K. I., **Gilkey, M. B.**, Queen, T. L., & Brewer, N. T. (2023). Encouraging HPV vaccination at age 9: A messaging experiment. Poster presented at the 2023 Annual Meeting of the Society of Behavioral Medicine. Phoenix, AZ.
12. Kennedy, K. L., Kong, W. Y., Heisler-MacKinnon, J., Gwinn, B., Loughlin, C. E., Galbraith, A. A., & **Gilkey, M. B.** (2022). Addressing financial toxicity in pediatric asthma specialty care: Feasibility of a communication training intervention. Poster presented at the 2022 Annual Meeting of the American Public Health Association. Boston, MA.
13. Kennedy, K. L., Kong, W. Y., Heisler-MacKinnon, J., Gwinn, B., Loughlin, C. E., Galbraith, A. A., & **Gilkey, M. B.** (2022). Addressing asthma cost concerns in pediatric specialty care: Feasibility of a communication training intervention. Talk presented at the Association of Asthma Educators Annual Conference. Chattanooga, TN.
14. Kong, W. Y., Huang, Q., Thompson, P., Grabert, B. K., Brewer, N. T., & **Gilkey, M. B.** (2022). Recommending HPV vaccination at age 9: A national survey of primary care professionals. Talk presented at the 2022 AcademyHealth Annual Research Meeting. Washington, DC.
15. Kong, W. Y., Kennedy, K. L., Heisler-MacKinnon, J., Cripps, L., Galbraith, A. A., & **Gilkey, M. B.** (2022). Parent-provider communication to address the cost of pediatric asthma care. Poster presented at the 2022 AcademyHealth Annual Research Meeting. Washington, DC.

16. Kahn, B. Z., Huang, Q., Thompson, P., **Gilkey, M. B.**, Alton Dailey, S., & Brewer, N. T. (2022). Getting HPV vaccination back on track: A national survey. Poster presented at the 2022 Annual Meeting of the Society of Behavioral Medicine. Baltimore, MD.
17. Grabert, B. K., Penick, E., Stockton, E., Prentice-Dunn, H., Ward, M., Kirk, T., & **Gilkey, M. B.** (2022). Increasing access to HPV vaccination for active duty soldiers: Evaluating the feasibility and sustainability of a nursing education intervention. Poster presented at the 2022 Annual Meeting of the American Society of Preventive Oncology. Tucson, AZ.
18. Penick, E., Grabert, B., Stockton, E., Prentice-Dunn, H., Ward, M., Kirk, T., & **Gilkey, M.** (2022). Improving HPV Immunization Practices (IHIP): A process improvement project assessing a nursing education intervention towards improving HPV vaccination rates among Army Active Duty Service Members at Fort Bragg, NC. Talk presented at the 2022 Society of Gynecologic Oncology's Annual Meeting on Women's Cancer. Phoenix, AZ.
19. Grabert, B. K., Kurtzman, R., Heisler-MacKinnon, J., Leeman, J., Bjork, A., Alton Dailey, S., Brewer, N. T., & **Gilkey, M. B.** (2021). Implementation of QI coaching versus physician communication training for improving HPV vaccination in primary care: A randomized implementation trial. Virtual talk presented at the 2021 AcademyHealth Annual Research Meeting.
20. Kong, W. Y., Bustamante, G., Margolis, M., McRee, A. L., Pallotto I. K., & **Gilkey, M. B.** (2021). Recommending inequality? Patterns of US healthcare providers' HPV vaccine recommendations. Virtual talk presented at the 2021 Annual Meeting of the American Society of Preventive Oncology.
21. Grabert, B. K., Kurtzman, R., Heisler-MacKinnon, J., Leeman, J., Bjork, A., Alton Dailey, S., Brewer, N. T., & **Gilkey, M. B.** (2021). Implementation of QI coaching versus physician communication training for improving HPV vaccination in primary care: A randomized implementation trial. Virtual talk presented at the 2021 Annual Meeting of the American Society of Preventive Oncology.
22. Grabert, B. K., Liu, A., Heisler-MacKinnon, J., Schlusser, C. L., & **Gilkey, M. B.** (2020). Implementation strategies for improving HPV vaccination in large healthcare systems. Virtual talk presented at the 2020 Annual Meeting of American Society of Preventive Oncology.
23. Faugno, E., Cripps, L., **Gilkey, M.**, Sinaiko, A., Peltz, A., & Galbraith, A. (2020). "Pick a plan and roll the dice": Enrollee experiences selecting a health plan in the non-group market. Virtual poster presented at the 2020 AcademyHealth Annual Research Meeting.
24. **Gilkey, M. B.**, Liu, A., Heisler-MacKinnon, J., & Schlusser, C. L. (2019). Implementation strategies for improving HPV vaccination in large healthcare systems. Poster presented at the 2019 Conference on the Science of Dissemination and Implementation in Health. Arlington, VA.
25. Calo, W. A., Shah, P. D., **Gilkey, M. B.**, Vanderpool, R., Barden, S., Doucette, W. R., & Brewer, N. T. (2019). Implementing pharmacy-located HPV vaccination: Findings from pilot projects in five states. Poster presented at the 2019 Biennial Meeting of the Society for Implementation Research Collaboration. Seattle, WA.
26. **Gilkey, M. B.**, Parks, M. J., Margolis, M. A., McRee, A. L., & Terk, J. V. (2019). Improving HPV vaccine delivery through the local adaptation of evidence-based strategies. Talk presented at the 2019 Annual Meeting of the Society for Prevention Research. San Francisco, CA.
27. McRee, A. L., Bridges, J. F. P., Kornides, M. L., & **Gilkey, M. B.** (2019). Exploring variation in parent worries about HPV vaccination. Talk presented at the 2019 Annual Meeting of the Society for Prevention Research. San Francisco, CA.
28. Galbraith, A. A., **Gilkey, M. B.**, Cripps, L. A., Washington, D. V., & Przywara, K. M. (2019). Managing asthma medication costs: a typology of consumer behaviors and implications for adherence. Talk presented at the 2019 AcademyHealth Annual Research Meeting. Washington, D.C.

29. Galbraith, A. A., **Gilkey, M. B.**, Cripps, L. A., Gruver, R.S., Washington, D. V., & Przywara, K. M. (2019). Preventive drug lists as a tool for helping families with consumer-driven health plans manage asthma care costs: Promises and pitfalls. Poster presented at the 2019 AcademyHealth Annual Research Meeting. Washington, D.C.
30. Galbraith, A. A., **Gilkey, M. B.**, Cripps, L. A., Washington, D. V., & Przywara, K. M. (2019). "You have to rob Peter to pay Paul so your kid can breathe": Strategies families use to manage asthma care costs. Poster presented at the 2019 Annual Meeting of the Pediatric Academic Societies. Baltimore, MD.
31. Wu, A. C., **Gilkey, M. B.**, Cripps, L. A., Washington, D. V., Przywara, K. M., & Galbraith, A. A. (2019). Managing asthma care costs: A typology of consumer behaviors and implications for adherence. Talk presented at the 2019 Annual Meeting of the American Thoracic Society. Dallas, TX.
32. Cripps, L. A., **Gilkey, M. B.**, Washington, D. V., Przywara, K. M., Galbraith, A. A. (2019). Budgeting to breathe: Strategies families use to manage asthma care costs. Talk presented at the 2019 Annual Meeting of the Health Care Systems Research Network. Portland, OR.
33. Shah, P. D., Calo, W. A., **Gilkey, M. B.**, Boynton, M. H., Alton Dailey, S., Todd, K. G., Robichaud, M. O., Margolis, M., & Brewer N. T. (2019). Questions and concerns about HPV vaccine: A communication experiment. Talk presented at the 2019 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
34. Brewer, N. T., Shah, P. D., Calo, W. A., **Gilkey, M. B.**, Alton Dailey, S., Todd, K. G., & Margolis, M. (2019). Easing concerns about HPV vaccine and counselling patients to get it: A national experiment. Talk presented at the 2019 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
35. **Gilkey, M. B.**, Cripps, L. A., Washington, D. V., Przywara, K. M., & Galbraith, A. A. (2019). Saving, shopping, and going without: Strategies families use to manage asthma care costs. Poster presented at the 2019 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
36. Calo, W. A., **Gilkey, M. B.**, Malo, T. L., Robichaud, M. O., & Brewer, N. T. (2019). Messages about HPV vaccination: An environmental scan and content analysis. Poster presented at the 2019 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
37. McRee, A. L., **Gilkey, M. B.**, & Bridges, J. F. P. (2019). Using best-worst scaling and latent class analyses to explore variation in parent worries about HPV vaccination. Talk presented at the 2019 Annual Meeting of the Society for Adolescent Health and Medicine. Washington, D.C.
38. Leeman, J., **Gilkey, M.**, MacKinnon, J., Young, B., & Brewer, N. (2018). Implementation support for HPV vaccination: Should we target clinic systems, provider behaviors, or both? Talk presented at the 2018 Annual Conference on the Science of Dissemination and Implementation. Washington, D.C.
39. Margolis, M. A., **Gilkey, M. B.**, Calo, W. A., Alton Dailey, S., & Brewer, N. T. (2018). Exposure to HPV-related stories and parents' intention to vaccinate. Poster presented at the 2018 Annual Meeting of the Society of Behavioral Medicine. New Orleans, LA.
40. **Gilkey, M. B.**, Zhou, M., McRee, A. L., Kornides, M. L., & Bridges, J. F. P. (2018). Parents views on the best and worst reasons for HPV vaccination. Talk presented at the 2018 Annual Meeting of the Society of Behavioral Medicine. New Orleans, LA.
41. Feng, J., Kim, Y., Kornides, M. L., McRee, A. L., Mays, D., Asgari, M. M., & **Gilkey, M. B.** (2018). Correlates of positive parental attitudes towards adolescent indoor tanning. Poster presented at the 2018 Annual Meeting of the American Academy of Dermatology. San Diego, CA.
42. Kornides, M. L., Fontenot, H. B., McRee, A. L., Panozzo, C. A., & **Gilkey, M. B.** (2018). Provider communication about HPV vaccination: Parent's satisfaction and their vaccination behaviors. Poster

presented at the 2018 Annual Meeting of the Society for Adolescent Health and Medicine. Seattle, WA.

43. Fontenot, H. B., Kornides, M. L., McRee, A. L., & **Gilkey, M. B.** (2018). Importance of a team recommendation approach on HPV vaccine uptake. Poster presented at the 2018 Annual Meeting of the Society for Adolescent Health and Medicine. Seattle, WA.
44. Mohan, D., Zhou, M., Janssen, E., **Gilkey, M. B.**, & Bridges J. F. P. (2017). Examining the effects of expanding the number of latent classes of HPV vaccination parental worries. Poster presented at the 2017 Annual Meeting of the International Academy for Health Preference Research. Glasgow, UK.
45. **Gilkey, M. B.**, Zhou, M., McRee, A. L., Kornides, M. L., & Bridges, J. F. P. (2017). Which messages should providers use—and avoid using—to motivate HPV vaccination? Talk presented at the 2017 Annual Meeting of the Pediatric Academic Societies. San Francisco, CA.
46. McRee, A. L., Kornides, M. L., Mays, D., & **Gilkey, M. B.** (2017). Skin cancer prevention for adolescents: Who receives counseling and what do they discuss? Poster presented at the 2017 Annual Meeting of the Pediatric Academic Societies. San Francisco, CA.
47. Kornides, M. L., McRee, A. L., & **Gilkey, M. B.** (2017). Parents who decline HPV vaccination: Who later accepts and why? Talk presented at the 2017 Annual Meeting of the American Society of Preventive Oncology. Seattle, WA.
48. Malo, T. L., **Gilkey, M. B.**, Hall, M. E., Lathren, C., & Brewer, N. T. (2016). Making effective HPV vaccine recommendations: Intermediate outcomes of a brief provider training. Poster presented at the 2016 American Academy of Pediatrics (AAP) National Conference & Exhibition. San Francisco, CA.
49. Brewer, N. T., **Gilkey, M. B.**, Malo, T. L., Hall, M. E., Lathren, C., & Quinn, B. (2016). Efficient and participatory strategies for HPV vaccination recommendations: A randomized controlled trial. Poster presented at the 2016 American Academy of Pediatrics (AAP) National Conference & Exhibition. San Francisco, CA.
50. **Gilkey, M. B.**, Calo, W. A., Leeman, J., MacKinnon, J., & Brewer, N. T. (2016). Optimizing AFIX for HPV vaccine quality improvement. Poster presented at the 2016 National Immunization Conference. Atlanta, GA.
51. Moss, J. L., **Gilkey, M. B.**, Rimer, B. K., & Brewer, N. T. (2016). Disparities in collaborative patient-provider communication about human papillomavirus (HPV) vaccination. Talk presented at the 2016 Annual Meeting of the American Society of Preventive Oncology. Columbus, OH.
52. Malo, T. L., **Gilkey, M. B.**, Hall, M. E., Lathren, C., & Brewer, N. T. (2016). Training providers to recommend HPV vaccine effectively: Process evaluation of a randomized controlled trial. Talk presented at the 2016 Annual Meeting of the American Society of Preventive Oncology. Columbus, OH.
53. **Gilkey, M. B.**, Calo, W. A., & Brewer, N. T. (2016). Counseling parents who refuse or delay HPV vaccine: Differences in behavior, concerns, and communication preferences. Talk presented at the 2016 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
54. Hswen, Y., **Gilkey, M.B.**, & Brewer, N.T. (2016). Improving physician prescribing behaviors for HPV vaccination: The role of professional organizations. Talk presented at the 2016 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
55. Malo, T. L., **Gilkey, M. B.**, Shah, P. D., Hall, M. E., & Brewer, N. T. (2016). Physician communication about HPV vaccine: What will motivate parents? Talk presented at the 2016 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.

56. Moss, J. L., **Gilkey, M. B.**, McRee, A. L., Reiter, P. L., & Brewer, N. T. (2016). Decision making about human papillomavirus (HPV) vaccination: The roles of feelings and thoughts. Talk presented at the 2016 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
57. Moss, J. L., **Gilkey, M. B.**, Rimer, B. K., & Brewer, N. T. (2016). Patient-provider communication style and demographic differences in HPV vaccination. Talk presented at the 2016 Annual Meeting of the Society of Behavioral Medicine. Washington, D.C.
58. Calo, W. A., **Gilkey, M. B.**, Moss, J. L., Leeman, J., & Brewer, N. T. (2015). Using webinar technology to increase the efficiency of a nationally implemented approach to immunization quality improvement. Talk presented at the 2015 Annual Conference on the Science of Dissemination and Implementation. Washington, D. C.
59. **Gilkey, M. B.**, Calo, W. A., Moss, J. L., & Brewer, N. T. (2015). What leads parents to say yes, no or maybe to human papillomavirus vaccination? The role of provider recommendation quality. Talk presented at the 2015 Annual Meeting of the Society for Medical Decision Making. St. Louis, MO.
60. **Gilkey, M. B.**, Moss, J. L., Hall, M. E., Shah, P. D., & Brewer, N. T. (2015). Least important and last on the list: Physicians' communication about HPV vaccination. Talk presented at the 2015 Annual Meeting of the American Public Health Association. Chicago, IL.
61. **Gilkey, M. B.**, Shah, P. D., Hall, M. E., & Brewer, N. T. (2015). Opportunities for improving physician communication about HPV vaccine. Poster presented at the 2015 Annual Meeting of the Pediatric Academic Societies. San Diego, CA.
62. **Gilkey, M. B.**, Reiter, P. L., Magnus, B. E., McRee, A. L., Dempsey, A. F., & Brewer, N. T. (2015). Validation of the Vaccination Confidence Scale: A brief measure to identify parents at risk for refusing adolescent vaccines. Poster presented at the 2015 Annual Meeting of the Pediatric Academic Societies. San Diego, CA.
63. **Gilkey, M. B.**, Shah, P. D., Hall, M. E., & Brewer, N. T. (2015). Assessing the quality of physician communication about HPV vaccine: Findings from a national survey. Talk presented at the 2015 Annual Meeting of the Society of Behavioral Medicine. San Antonio, TX.
64. Brewer, N. T., DeFrank, J. T., & **Gilkey, M. B.** (2015). Anticipated regret and health behavior: A meta-analysis. Poster presented at the 2015 Annual Meeting of the Society of Behavioral Medicine. San Antonio, TX.
65. Reiter, P. L., Brewer, N. T., **Gilkey, M. B.**, Katz, M. L., Paskett, E. D., & Smith, J. S. (2014). HPV vaccination among Hispanic females in the United States: Results from the National Immunization Survey-Teen. Poster presented at the 2014 Annual Meeting of the American Public Health Association. New Orleans, LA.
66. **Gilkey, M. B.**, Moss, J. L., Roberts, A. J., Dayton, A. M., Grimshaw, A. H., & Brewer, N. T. (2014). Comparing in-person and webinar delivery of a program to improve immunization practices among primary care providers. Poster presented at the 2014 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
67. **Gilkey, M. B.**, & McRee, A. L. (2014). Hesitant parents, hesitant providers: HPV vaccine-related perceptions and recommendation practices among Minnesota healthcare providers. Poster presented at the 2014 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
68. Pepper, J. K., McRee, A. L., & **Gilkey, M. B.** (2014). Ready or not? Preventive counseling for adolescents about electronic cigarettes. Talk presented at the 2014 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.

69. Moss, J. L., McCarthy, S. H., **Gilkey, M. B.**, & Brewer, N. T. (2014). Refocusing cervical cancer prevention efforts: Two applications of the Carolina Framework. Poster presented at the 2014 Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
70. **Gilkey, M. B.**, & McRee, A. L. (2014). Recommending HPV vaccine in the face of parental hesitancy: Current practices and future directions. Poster presented at the 2014 Annual Meeting of the American Society of Preventive Oncology. Arlington, VA.
71. Pepper, J. K., McRee, A. L., & **Gilkey, M. B.** (2014). Are health care providers prepared to counsel adolescent patients about electronic cigarettes? Poster presented at the 2014 Annual Meeting of the Society for Research on Nicotine and Tobacco. Seattle, WA.
72. **Gilkey, M. B.**, Moss, J. L., Sparks, A., Dayton, A. M., Grimshaw, A. H., & Brewer, N. T. (2013). A state health department-led RCT to improve adolescent immunization using the AFIX model. Talk presented at the 2013 Annual Meeting of the American Public Health Association. Boston, MA.
73. Galbraith, K. V., **Gilkey, M. B.**, Smith, J. S., & Brewer, N. T. (2013). Perceptions related to HPV self-testing: Disparities by race and income among under-screened women. Talk presented at the 2013 Annual Meeting of the American Public Health Association. Boston, MA.
74. Reiter, P. L., **Gilkey, M. B.**, & Brewer, N. T. (2013). HPV vaccination among a nationally representative sample of adolescent males. Poster presented at the 2013 Annual Meeting of the American Public Health Association. Boston, MA.
75. Brewer, N. T., Moss, J. L., **Gilkey, M. B.**, McRee, A. L., & Reiter, P. L. (2013). The serial role of affect and cognition in motivating health behavior. Talk presented at the 2013 Annual Meeting of the European Health Psychology Society. Bordeaux, France.
76. McRee, A. L., Cousin, M., Beckman, K. J., & **Gilkey, M. B.** (2013). "Wait 'til next year": Clinicians' experiences with parental HPV vaccine hesitancy. Poster presented at the 2013 Annual Meeting of the Pediatric Academic Societies. Washington, DC.
77. **Gilkey, M. B.**, McRee, A. L., & Brewer, N. T. (2013). Refusal and delay of recommended vaccines: The role of parenting behaviors, child health status, and SES. Poster presented at the 2013 Annual Meeting of the Society of Behavioral Medicine. San Francisco, CA.
78. Brewer, N. T., **Gilkey, M. B.**, Moss, J. L., Sparks, A., Dayton, A. M., & Grimshaw, A. H. (2013). RCT to increase provision of adolescent vaccines in primary care. Poster presented at the 2013 Annual Meeting of the Society of Behavioral Medicine. San Francisco, CA.
79. Moss, J. L., **Gilkey, M. B.**, Reiter, P. L., & Brewer, N. T. (2013). Disappearing disparities, unsatisfactory uptake: Trends in girls' HPV vaccination in North Carolina, 2008-2010. Talk presented at the 2013 Annual Meeting of the Society of Behavioral Medicine. San Francisco, CA.
80. Pepper, J. K., Reiter, P. L., McRee, A. L., Cameron, L. D., **Gilkey, M. B.**, & Brewer, N. T. (2013). Adolescent males' awareness of and interest in electronic cigarettes. Poster presented at the 2013 Annual Meeting of the Society of Behavioral Medicine. San Francisco, CA.
81. **Gilkey, M. B.**, Galbraith, K. V., Smith, J. S., & Brewer, N. T. (2013). Racial disparities in knowledge and attitudes related to HPV self-testing among women at risk for cervical cancer. Talk presented at the 2013 Annual Meeting of the American Society of Preventive Oncology. Memphis, TN.
82. **Gilkey, M. B.**, Moss, J. L., Sparks, A., Dayton, A. M., Grimshaw, A. H., & Brewer, N. T. (2013). Adolescent AFIX: A public health systems approach to improving uptake of adolescent vaccines. Talk presented at the 2013 Annual Meeting of the American Society of Preventive Oncology. Memphis, TN.

83. **Gilkey, M. B.**, Moss, J. L., McRee, A. L., & Brewer, N. T. (2012). HPV vaccine initiation among adolescents in North Carolina: How do correlates and concerns differ for boys? Talk presented at the 2012 Annual Meeting of the American Public Health Association. San Francisco, CA.
84. Brewer, N. T., Reiter, P. L., McRee, A. L., Pepper, J. K., & **Gilkey, M. B.** (2012). Effect of HPV vaccine controversy triggered by the presidential debates. Talk presented at the 2012 Annual Meeting of the American Public Health Association. San Francisco, CA.
85. **Gilkey, M. B.** (2012). Embodiment and the patient perspective: Consumer advocates in the peer review of cancer-related research. Poster presented at the 2012 Annual Meeting of the Society of Behavioral Medicine. New Orleans, LA.
86. **Gilkey, M. B.**, Moss, J. L., McRee, A. L., & Brewer, N. T. (2012). Comparing HPV vaccine initiation among male and female adolescents: Findings from a state-wide survey. Poster presented at the 2012 Annual Meeting of the American Society of Preventive Oncology. Washington, D. C.

INVITED TALKS

1. "Communicating confidence: Strategies for improving HPV vaccine communication and coverage." Virtual talk presented at the Wisconsin Collaborative for Healthcare Quality's *Driving Change: Education and Awareness for Immunizations and Maternal Mortality in High-Risk Communities Meeting*. 2024.
2. "Making effective HPV vaccine recommendations." Virtual talk presented at the American Academy of Pediatrics Washington State Chapter's *HPV@9 QI Seminar*. 2024.
3. "Recommending COVID vaccination: What can we learn from HPV vaccine research?" Talk presented at the North Carolina Community Health Center Association's *Navigating the Future of COVID Vaccination Meeting*. Raleigh, NC. 2023.
4. "Early-onset alcohol use: Causes, consequences, and pediatric providers' role in prevention." Virtual talk presented at UNC Health's *Clinician Lunch & Learn Series*. 2023.
5. "Communicating confidence: Strategies for increasing HPV vaccination rates in primary care." Virtual talk presented at the Wisconsin Collaborative for Healthcare Quality's *Adolescent and Child Health Assembly*. 2022.
6. "Partnering with healthcare systems to improve HPV vaccination rates." Virtual talk presented at the Centers for Disease Control and Prevention's *Immunization Quality Improvement for Providers (IQIP) National Coordinator Meeting*. 2022.
7. "Addressing asthma care cost burden." Virtual talk presented at the Society for Pediatric Urgent Care's *Continuing Medical Education Webinar Series*. 2022.
8. "Helping families navigate the financial burden of asthma care." Virtual talk presented at the University of North Carolina's *Pediatric Pulmonology Fellows Research Meeting*. 2022.
9. "Using mini-grants to support primary care clinics in COVID-19 vaccine delivery." Virtual talk presented to the Centers for Disease Control and Prevention's *Vaccine Confidence Network Meeting*. 2022.
10. "Communicating confidence about HPV vaccination: Tips for primary care professionals." Virtual talk presented at the Wake Area Health Education Center's *Spring Forward with HPV Vaccination: Working towards Improving HPV Vaccination Rates and Reducing HPV-Related Cancers in North Carolina*. 2022.

11. "Communicating confidence about HPV vaccination: Tips for primary care professionals." Virtual talk presented at the North Carolina Pediatric Society's *Spring Open Forum*. 2022.
12. "Improving primary care professionals' HPV vaccine communication." Virtual talk presented to the Intermountain West HPV Vaccination Coalition. 2022.
13. "Addressing asthma cost concerns with the 4Rs." Virtual talk presented to the Asthma Alliance of North Carolina. 2022.
14. "Communicating confidence: Strategies for increasing HPV vaccine uptake in primary care." Virtual talk presented at the American Society of Preventive Oncology's *Behavioral Science and Health Communication Special Interest Group Seminar*. 2022.
15. "Communicating confidence: Tips for recommending HPV vaccination in primary care." Virtual talk presented to the North Carolina Immunization Coalition. 2021.
16. "Communicating confidence: Tips for recommending HPV vaccination in primary care." Virtual talk presented at Memphis and Shelby County's *HPV Cancer Prevention Roundtable Meeting*. 2021.
17. "Supporting North Carolina primary care providers in COVID-19 vaccine delivery." Virtual talk presented at the North Carolina Area Health Education Centers' *Practice Support Coaching Meeting*. 2021.
18. "Health systems strategies for increasing COVID-19 vaccine uptake." Virtual talk presented at the Expert-Grup and University of Pennsylvania's *Behavioral Insights on Promotion of Mass Vaccination against COVID-19: Policy Workshop*. 2021.
19. "Launching HPV vaccine recommendations at age 9: Perspectives from primary care professionals." Virtual talk presented to the National HPV Vaccination Roundtable. 2021.
20. "Training primary care providers to improve their HPV vaccine communication: Tips for IQIP consultants." Virtual talk presented at the Centers for Disease Control and Prevention's *Immunization Quality Improvement for Providers (IQIP) National Coordinator Meeting*. 2021.
21. "Improving HPV vaccine delivery in the COVID-19 era." Virtual talk presented at St. Jude Children's Research Hospital's *HPV Cancer Prevention Program Seminar*. 2021.
22. "HPV vaccination: Pre and post COVID." Virtual talk presented at Dana-Farber Cancer Institute's *HPV-Related Cancer Summit*. 2020.
23. "Supporting parent-provider communication about HPV vaccination." Virtual talk presented at the Kaiser Permanente Washington Health Research Institute's *Scientific Seminar*. 2020.
24. "Communicating to improve the delivery of HPV vaccine: Research-based strategies for primary care providers." Talk presented at the National HPV Vaccination Roundtable and AMGA's *HPV Vaccination Best Practices Learning Collaborative Meeting*. Atlanta, GA. 2020.
25. "Engaging clinical champions to improve HPV vaccination." Talk presented at the University of North Carolina's *Cancer Outcomes Research Program Seminar*. Chapel Hill, NC. 2020.
26. "Strategies for increasing HPV vaccine rates." Talk presented at the University of Minnesota's *Twin Cities Pediatric Update*. Minneapolis, MN. 2019.
27. "Strategies families use to manage the cost of asthma care." Virtual talk presented at the Patient-Centered Outcomes Research Institute's *Asthma Research Network Series*. 2019.
28. "Best and promising practices for improving HPV vaccination." Talk presented at the National HPV Vaccination Roundtable's *Best & Promising Practices Conference*. Atlanta, GA. 2019.

29. "Message testing to inform interventions for improving HPV vaccine delivery." Talk presented at the University of Utah Huntsman Cancer Institute's *Increasing HPV Vaccination in the US: A Collaboration of NCI-Funded Cancer Centers*. Salt Lake City, UT. 2018.
30. "Communicating to improve the delivery of HPV vaccine: Research-based strategies for primary care providers." Talk presented at the Michigan Department of Health and Human Services' *Michigan HPV Cancer Summit*. Detroit, MI. 2018.
31. "Using the AFIX model to improve HPV vaccination: Lessons from a multi-state trial." Talk presented at the Centers for Disease Control and Prevention's *Adolescent AFIX Reverse Site Visit: Increasing HPV Vaccine Coverage by Strengthening Adolescent AFIX Activities*. Atlanta, GA. 2017.
32. "HPV AFIX: A public health systems approach to improving HPV vaccine delivery." Virtual talk presented for Robert Wood Johnson Foundation's *Public Health Services and Systems Seminar Series*. 2017.
33. "Improving healthcare providers' communication about HPV vaccination." Talk presented at the National Vaccine Program Office and Emory University's *Vaccine Confidence Meeting*. Atlanta, GA. 2017.
34. "Using an Interactive Systems Framework approach to improve the delivery of HPV vaccine." Talk presented at the Medical University of South Carolina Hollings Cancer Center for *Increasing HPV Vaccination in the US: A Collaboration of NCI-Funded Cancer Centers*. Charleston, SC. 2017.
35. "Communicating about HPV vaccination: Lessons learned from physicians and parents." Talk presented at the Massachusetts Chapter of the American Academy of Pediatrics. Boston, MA. 2017.
36. "Assessing the quality of physician communication about HPV vaccination." Talk presented at the Massachusetts Department of Public Health. Boston, MA. 2016.
37. "Physician communication about adolescent vaccination: How is HPV vaccine different?" Talk presented at Dana-Farber Cancer Institute's *HPV/Cervical Cancer Prevention Summit*. Boston, MA. 2016.
38. "Research report: HPV AFIX Study webinar." Virtual talk presented for the Centers for Disease Control and Prevention's *PreTeenVaxScene Series*. 2016.
39. "Adolescent AFIX Study." Virtual talk presented for the Centers for Disease Control and Prevention's *PreTeenVaxScene Series*. 2016.
40. "Opportunities for improving provider communication about HPV vaccination." Talk presented at the Center for Health Services and Outcomes Research, Johns Hopkins Bloomberg School of Public Health. Baltimore, MD. 2016.
41. "HPV AFIX: A public health systems approach to improving HPV vaccine delivery." Talk presented at the National HPV Vaccination Roundtable Meeting. Atlanta, GA. 2016.
42. "Adolescent AFIX Study: A PHSSR approach to improving the delivery of HPV vaccine." Virtual talk presented for Robert Wood Johnson Foundation's *Public Health Services and Systems Seminar Series*. 2015.

GRANTS

Current

"Improving Provider Announcement Communication Training (IMPACT)," (P01CA250989). Noel Brewer, PI. (Melissa Gilkey, Project Lead and Core Lead). National Cancer Institute, 09/23/2021 – 08/31/2026. \$12,381,047 total costs. 45% FTE in Years 1-5.

“Developing a Brief Intervention for Parental Alcohol Socialization to be Delivered by Pediatric Providers: A Feasibility Study,” (R34AA028856). Melissa Gilkey, PI. National Institute on Alcohol Abuse and Alcoholism, 09/25/2021 – 08/31/2024. \$670,593 total costs. 10% FTE in Years 1-3.

“Effectiveness and mechanisms of multilevel implementation strategies to improve provider recommendation and advance HPV vaccination: A cluster randomized trial,” (R01CA255872). Chun Chao & Erin Hahn, multi-PIs. (Melissa Gilkey, co-I). National Cancer Institute, 07/15/2021 – 06/30/2026. \$3,459,880 total costs. 5% FTE in Years 1-5.

“Implementation of a provider-focused intervention for maximizing HPV vaccine uptake in young cancer survivors receiving follow-up care in pediatric oncology practices: A cluster-randomized trial,” (U01 CA346567). Wendy Landier & James Klosky, multi-PIs. (Melissa Gilkey, co-I). National Cancer Institute, 09/18/2020 – 08/31/2025. \$1,856,897 total costs. 10% FTE in Years 1-5.

Completed

“Engaging specialty care teams to help families discuss and manage the cost of asthma care,” (77291). Melissa Gilkey & Alison Galbraith, co-PIs. Robert Wood Johnson Foundation, 03/01/2020 – 01/31/2023. \$400,000 total costs. 15% FTE in Year 1, 25% FTE in Years 2-3.

“Connecting Behavioral Science to COVID-19 Vaccine Demand,” (U48 DP006400-02M001 Supplement). Alice Ammerman & Melissa Gilkey, multi-PIs. Centers for Disease Control and Prevention, 05/11/2021 – 09/10/2022. \$500,000 total costs. 8% FTE in Years 1-2.

“Evaluating the feasibility of a mobile coaching intervention to improve HPV vaccine delivery,” (R21 CA241518). Melissa Gilkey, PI. National Cancer Institute, 09/20/2019 – 07/31/2022. \$459,034 total costs. 35% FTE in Years 1-2, 5% FTE in Year 3.

“Impact of AFIX and physician-to-physician engagement on HVP vaccination in primary care,” (U01 IP001073). Melissa Gilkey & Noel Brewer, multi-PIs. Centers for Disease Control and Prevention, 08/01/2017 – 07/31/2022. \$1,499,699 total costs. 35% FTE in Years 1-3, 17% in Year 4, 1% in Year 5.

“Comparing adults and children with asthma in high-deductible health plans with and without preventive drug lists,” (1602-34331, Supplement). Alison Galbraith, PI. (Melissa Gilkey, co-I). Patient-Centered Outcomes Research Institute, 07/1/2020 – 01/31/2021. \$497,998 total costs. 12.5% FTE in Years 1, 15% in Year 2.

“Evaluating the feasibility of a mobile coaching intervention to improve HPV vaccine delivery,” (no grant number). Melissa Gilkey, PI. UNC Lineberger Comprehensive Cancer Center Developmental Award, 01/01/2019 – 12/31/2021. \$49,958 total costs. 0% FTE.

“Comparing adults and children with asthma in high-deductible health plans with and without preventive drug lists,” (1602-34331). Alison Galbraith, PI. (Melissa Gilkey, co-I). Patient-Centered Outcomes Research Institute, 12/01/2016 – 12/31/2021. \$3,211,665 total costs. 20% FTE in Years 1-2, 15% in Year 3.

“Communication strategies to increase HPV vaccine intentions,” (U48DP005017 SIP 16-005). Noel Brewer, PI. (Melissa Gilkey, co-I). Centers for Disease Control and Prevention, 09/30/2016 – 09/29/2019. \$400,000 total costs. 10% FTE in Year 2, 5% in Year 3.

“Improving provider communication about HPV vaccine,” (K22CA186979). Melissa Gilkey, PI. National Cancer Institute, 09/01/2014 – 08/31/2018. \$550,025 total costs. 75% FTE in Years 1-3, 0% FTE Year 4.

“Evaluating the effectiveness of the AFIX quality improvement strategy to raise immunization coverage levels of adolescents,” (71272). Noel Brewer & Melissa Gilkey, co-PIs. Robert Wood Johnson Foundation, 09/15/2013 – 02/14/2017. \$449,985 total costs. 8% FTE in Years 2 and 3.

“The Adolescent Vaccine Concerns Scale: A new tool for addressing parental refusal and delay of adolescent vaccines,” (no grant number). Melissa Gilkey, PI. Academic Pediatric Association Young Investigator Award, 03/01/2013 – 02/28/2014. \$10,000 total costs. 0% FTE.

TEACHING

Cancer Prevention and Control (HBEH 765/HPM 765/EPID 772). Lead instructor. University of North Carolina Gillings School of Global Public Health, Chapel Hill, NC. Fall 2023 (14 students). Fall 2022 (17 students). Fall 2021 (18 students). Fall 2020 (15 students). Fall 2019 (20 students). Spring 2019 (12 students). Spring 2018 (13 students).

Theoretical Foundations of Behavioral and Social Science (HBEH 730). Co-instructor. University of North Carolina Gillings School of Global Public Health, Chapel Hill, NC. Fall 2019 (47 students). Fall 2018 (40 students).

Clinical Epidemiology and Population Health (AC 511.0). Tutorial leader. Harvard Medical School, Boston, MA. Winter 2015 (7 students).

Revising the Sick Role: The Patient as Subject, Citizen, Consumer, Expert, and Advocate (AS 280.306). Lead instructor. The Johns Hopkins University, Baltimore, MD. Fall 2009 (21 students).

MENTORSHIP AND ADVISING

Junior Faculty

Lisa Mansfield (K23 mentor (pending)), 2024-present, UNC School of Nursing
Bianca Allison (K12 scientific advisor), 2023-present, UNC School of Medicine
Nadja Vielot (K12 scientific advisor), 2023-present, UNC School of Medicine
Deshira Wallace (departmental mentor), 2021-present, UNC Gillings School of Global Public Health

Postdoctoral Fellows

Brigid Grabert (primary mentor), 2019-2022, UNC Lineberger Comprehensive Cancer Center
Melanie Kornides (primary mentor), 2016-2018, Harvard Medical School

Doctoral Students, UNC Gillings School of Global Public Health (unless noted otherwise)

Ben Khan (dissertation committee member), 2024-present
Kacey Clayton-Stiglbauer (dissertation committee chair, 2024-present)
Cambray Smith (dissertation committee member, F30 scientific collaborator), 2023-present
Cristyn Davies (dissertation examiner), 2023, University of Sydney
Kathryn Kennedy (dissertation committee chair), 2022-present
Emily Pearce (dissertation committee co-chair), 2021-2023
Rosemarie Almonte (dissertation committee member), 2021-2024
Rachel Kurtzman (dissertation committee member), 2020-2022
Wei Yi Kong (dissertation committee chair), 2019-2023
Marjorie Margolis (dissertation committee chair), 2017-2021

Master of Public Health Students, UNC Gillings School of Global Public Health

Helen Keshishian (primary mentor), 2022-2024
Reid Bowman (primary mentor), 2022-2024
Destanei Hargrove (primary mentor), 2022-2024
Olivia Glaser (primary mentor), 2022-2024
Corey Levinson (primary mentor), 2021-2023
Robyn Lane (primary mentor), 2021-2023
Lillian O'Toole (primary mentor), 2021-2023

Kathryn Kennedy (primary mentor), 2020-2022
Kaitlyn Loefstedt (primary mentor), 2020-2022
Destiny James (primary mentor), 2019-2021
Hailey Mason (primary mentor), 2019-2021
Jessica Bousquette (primary mentor), 2018-2020
Emily Newman (primary mentor), 2018-2020
Karen Todd (secondary mentor), 2018-2019
Channon Conner (primary mentor), 2017-2018

Master of Public Health Capstone Teams, UNC Gillings School of Global Public Health
UNC Lineberger Patient Navigation Needs Assessment (faculty advisor), 2023-2024
Ruhith Ariyapala, Raimah Hossain, Helen Keshishian Tiffiany Portacio
UNC Lineberger Patient Advocate Training (faculty advisor), 2021-2022
Joia Freeman, Kathryn Kennedy, Alice Lu, Angelica Mejia, Emily Walton
Birth Partners UNC Medical Center Volunteer Doula Service (faculty advisor), 2018-2019
Kelsey Dickman, Chiziterem Onyekwere, Joanna Ramirez, Kate Stanton, Teja Vemuganti

SERVICE

Department of Health Behavior

2024-present Director, Health Behavior Doctoral Program
2023-present Member, PhD Admissions Committee
2022-2023 Chair, Faculty Search Committee
2021-2023 Member, MPH Admissions Committee
2020-present Member, Appointment, Promotion, and Tenure Committee
2018-2019 Member, MPH Advisory Committee
2017-2024 Member, Student Travel Award Committee

School and University

2024 Reviewer, K23 Mock Review, UNC School of Nursing (April 2024)
2023 Reviewer, Specific Aims Review Committee, UNC School of Nursing (June 2023)
2021-2023 Member, Team Science Initiative, Lineberger Comprehensive Cancer Center
2020-present Reviewer, Specific Aims Review Committee, Gillings School of Global Public Health (August 2023, December 2022, December 2021, August 2020)
2020 Reviewer, Marci K. Campbell Dissertation Award Review Committee, Lineberger Comprehensive Cancer Center
2019-present Reviewer, Developmental Awards Review Committee, Lineberger Comprehensive Cancer Center (December 2021, January 2020, June 2019)
2019-2020 Faculty Advisor, Classroom to Communities Student Organization, Gillings School of Global Public Health, University of North Carolina

Local and State

2021-present Member, North Carolina Advisory Committee on Cancer Coordination and Control

2015-2017 Member, Massachusetts Coalition for HPV/Cervical Cancer Prevention

National and International

2024 Ad Hoc Grant Reviewer, National Institutes of Health Special Emphasis Panel, Health Services: Quality and Effectiveness

2022 Ad Hoc Grant Reviewer, National Institutes of Health Special Emphasis Panel, Health Services: Quality and Effectiveness

2021 Ad Hoc Grant Reviewer, National Institutes of Health Special Emphasis Panel, Research in Vaccine Hesitancy and Uptake

2021 Ad Hoc Grant Reviewer, Canadian Immunization Research Network, Canadian Center for Vaccinology, Social Sciences and Humanities COVID-19 Special Projects

2020-2021 Member, Behavioral and Social Drivers (BeSD) of Covid-19 Vaccination Working Group, World Health Organization

2017 Ad Hoc Grant Reviewer, National Cancer Institute Special Emphasis Panel, Clinical and Translational R21 and Omnibus R03

2015-present Member, National HPV Vaccination Roundtable 2018-2020, Chair, Best Practices Task Group

2010-2014 Associate Editor, *Health Promotion Practice*

Ongoing Ad Hoc Editorial Reviewer
AIDS and Behavior
American Journal of Preventive Medicine
American Journal of Public Health
Annals of Behavioral Medicine
Cancer
Cancer Epidemiology, Biomarkers & Prevention
Cancer Prevention Research
Health Affairs
Health Education & Behavior
Implementation Science
JAMA
JAMA Pediatrics
Journal of Adolescent Health
Journal of Infectious Diseases
Journal of the National Cancer Institute
Patient Education & Counseling
Pediatrics
Public Health Reports
Sexually Transmitted Diseases
Social Science & Medicine
Vaccine