

# L. Aubree Shay, PhD, MSSW

September 2018

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UTHealth School of Public Health in San Antonio  
7411 John Smith Drive, Suite 1100 San Antonio, TX 78229  
Phone (210) 276-9047, Fax (210) 276-9032  
[Laura.Aubree.Shay@uth.tmc.edu](mailto:Laura.Aubree.Shay@uth.tmc.edu)

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## EDUCATION AND TRAINING

**BS**, Biology, Trinity University, San Antonio, TX, 2003

**MSSW**, Social Work, University of Texas, Austin, TX, 2005

**LCSW**, Clinical Social Work, State of Texas, 2007

**PhD**, Social and Behavioral Health, Virginia Commonwealth University, Richmond, VA, 2013

**Postdoctoral Fellowship**, UTHealth School of Public Health in San Antonio, TX, 2014-2016  
NCI R25 Fellowship - Cancer Education and Career Development Program

## ACADEMIC APPOINTMENTS

UTHealth School of Public Health	Assistant Professor (tenure track) Health Promotion & Behavioral Sciences	2016-current
University of Health Science Center San Antonio, School of Medicine	Adjunct Assistant Professor Department of Pediatrics	2016-current
UTHealth School of Public Health	Faculty Associate Health Promotion & Behavioral Sciences	2015-2016
UTHealth School of Public Health	Postdoctoral Fellow Health Promotion & Behavioral Sciences	2014-2016
Virginia Commonwealth University	Adjunct Faculty School of Social Work	2012-2013
Virginia Commonwealth University	Research Assistant Social and Behavioral Health	2009-2013

## COMPETITIVE GRANTS AND RESEARCH FUNDING

2018 - 2023	Co-Director of Evaluation and Implementation, Robert Clark (PI) Institute for Integration of Medicine & Science: A Partnership to Improve Health CTSA Award (UL1TR002645)
2018 – 2021	Co-Program Director (PD) with Allison Grimes HPV vaccination in a pediatric minority-based community oncology network CPRIT Prevention Grant (PP180080)
2018 – 2021	Co-Investigator, Sally Vernon (PD) Adolescent Vaccination Program (AVP): Expanding a Successful Clinic-based Multicomponent HPV Vaccination Program to the San Antonio Area CPRIT Prevention Grant

- 2015 - 2018 Co-Investigator, Evaluation; Lewis Foxhall (PI)  
Improving Service Delivery to Cancer Survivors in Primary Care Settings  
CPRIT Prevention Grant (PP160027)
- 2011 - 2013 Principal Investigator  
Older adult perceptions of shared decisions in colorectal cancer screening.  
F31 NIH/National Institute on Aging (1F31AG040923-01)
- 2011 - 2013 Principal Investigator  
Older adult perceptions of shared decisions in colorectal cancer screening.  
CECCR Developmental Project Award, University of Michigan (5P50CA101451-09)

### SCHOLARSHIP

#### Articles in Peer Reviewed Journals:

1. **Shay, L.A.**, Dumenci, L, Siminoff, LA, Flocke, S, & Lafata, JE. (2012). Factors associated with patient reports of physician relational communication. *Patient Education and Counseling* 89(1), 96-101. DOI: 10.1016/j.pec.2012.04.003 PMID: PMC3431455
2. **Shay, L.A.** & Lafata, J.E. (2014). Understanding patient perceptions of shared decision making. *Patient Education and Counseling*, 96(3), 295-301. DOI: 10.1016/j.pec.2014.07.017 PMID: PMC4241759
3. **Shay, L.A.** & Lafata, J.E. (2015). Where is the evidence? A systematic review of shared decision making and patient outcomes. *Medical Decision Making*, 35(1), 114-131. DOI: 10.1177/0272989X14551638 PMID: PMC4270851
4. Tiro J.A., Sanders J.M., **Shay L.A.**, Murphy C.C., Hamann H., Bartholomew L.K., Savas L.S., & Vernon S.W. (2015). Validation of self-reported post-treatment mammography surveillance among breast cancer survivors by electronic medical record extraction method. *Breast Cancer Research and Treatment*, 151(2), 427-434. DOI: 10.1007/s10549-015-3387-2 PMID: PMC4935542
5. Lafata, J.E., **Shay, L.A.**, Brown, R.F., & Street, R.S. (2016). Office-based tools and primary care visit communication, length, and preventive service delivery. *Health Services Research*, 51(2), 728-745. DOI: 10.1111/1475-6773.12348 PMID: PMC4799894
6. **Shay, L.A.**, Carpentier, M.Y., & Vernon, S.W. (2016). Prevalence and correlates of fear of recurrence among adolescent and young adult versus older adult post-treatment cancer survivors. *Supportive Care in Cancer*, 24, 4689-4696. DOI: 10.1007/s00520-016-3317-9 PMID: PMC5033688
7. **Shay, L.A.**, Street, R.L., Baldwin, A.S., Marks, E.G., Lee, S.C., Higashi, R.T., Skinner C.S., Fuller, S., Persaud, D., & Tiro, J.A. (2016). Characterizing safety-net providers' HPV vaccine recommendations to undecided parents: a pilot study. *Patient Education and Counseling*, 99(9), 1452-1460. DOI: 10.1016/j.pec.2016.06.027 PMID: PMC5007181
8. Lafata, J.E., Brown, R.F., Pignone, M.P., Ratliff, S. & **Shay, L.A.** (2017). Primary care physicians' support of shared decision making for different cancer screening decisions. *Medical Decision Making*, 37(1), 70-78. DOI: 10.1177/0272989X16660547 PMID: PMC5130880
9. Baldwin, A.S., Denman, D.C., Sala, M., Marks, E.G., **Shay, L.A.**, Fuller, S., Persaud, D., Lee, S.C., Skinner, C.S., Wiebe, D.J., & Tiro, J.T. (2017). Translating self-persuasion into an adolescent HPV

vaccine promotion intervention for parents attending safety-net clinics. *Patient Education and Counseling*, 100(4), 736-741. DOI: 10.1016/j.pec.2016.11.014 PMID: PMC5385267

10. **Shay, L.A.**, Parsons, H.M., & Vernon, S.W. (2017). Survivorship care planning and unmet information and service needs among adolescent and young adult cancer survivors. *Journal of Adolescent and Young Adult Oncology*, 6(2), 327-332. DOI: 10.1089/jayao.2016.0053 PMID: PMC5467130
11. Green, B., BlueSpruce, J., Tuzzio, L., Vernon, S.W., **Shay, L.A.**, & Katz, S. (2017). Reasons for never and intermittent completion of colorectal cancer screening after receiving multiple rounds of mailed fecal tests. *BMC Public Health*, 17:531. DOI: 10.1186/s12889-017-4458-6 PMID: PMC5450259
12. Lafata, J.E., **Shay, L.A.**, & Winship, J. (2017). Understanding the influences and impact of patient-clinician communication in cancer care. *Health Expectations*, 20, 1385-1392. DOI: 10.1111/hex.12579 PMID: PMC5689225
13. **Shay, L.A.**, Schmidt, S., Cornell, S., & Parsons, H.M. (2017). "Making my own decisions sometimes": Young adult cancer survivors' perspectives on medical-decision making. *Journal of Cancer Education*, Epub ahead of print. DOI: 10.1007/s13187-017-1256-x PMID: PMC5787043
14. Schmidt, S., **Shay, L.A.**, King, H.V., Buckley, J., Embry, L., Parsons, H.M. (2018). A new lease on life: Preliminary needs assessment for the development of a survivorship program for young adult cancer survivors in South Texas. *Journal of Pediatric Hematology/Oncology*, 40(3), e154-e158. DOI: 10.1097/MPH.0000000000000990 PMID: PMC5866154
15. **Shay, L.A.**, Baldwin, A.S., Betts, A.C., Marks, E.G., Higashi, R.T., Street, R.L., Persaud, D., Tiro, J.A. (2018). Parent-provider communication of HPV vaccine hesitancy: A qualitative analysis of recorded visits. *Pediatrics*, Epub ahead of print. DOI: 10.1542/peds.2017-2312 PMID: PMC6005174
16. Schmidt, S., **Shay, L.A.**, Saygin, C., Wan, H., Schulz, K., Clark, R.A., Shireman, P.K. (In press) Improving pilot project application and review processes: A novel application of lean six sigma in translational science. *Journal of Clinical and Translational Science*.

#### **Abstracts and Presentations:**

1. **Shay, A.** & Lafata, J.E. (2010). Patient reports of positive physician relational communication. Abstract for poster presentation, Daniel T. Watts Poster Symposium, Richmond, VA.
2. **Shay, A.**, Nichols-Belo, A., Brown, K.W., Dow, A., Coyne, P., Ford, T., Call, S., Lyckholm, L., Alesi, E., Anderson, A., Smith, T.J., & Sullivan, A.M. (2010). The mindful clinician: A pilot study of end-of-life communication training. Abstract, Massey Cancer Center 2010 Research Retreat, Richmond, VA.
3. **Shay, A.** & Lafata, J.E. (2011). Patient reports of positive physician relational communication. Poster presented at the DC Health Communication Conference April 30-May 1, 2011 in Fairfax, VA.
4. **Shay, A.**, Nichols-Belo, A., Brown, K.W., Dow, A., Coyne, P., Ford, T., Call, S., Lyckholm, L., Alesi, E., Anderson, A., Smith, T.J., & Sullivan, A.M. (2011). The mindful clinician: A pilot study of end-of-life communication training. Poster presented at the DC Health Communication Conference April 30-May 1, 2011 in Fairfax, VA.
5. **Shay, A.** & Lafata, J.E. (2011). Patient reports of positive physician relational communication. Poster presented at the 35th Annual American Society of Preventive Oncology (ASPO) Meeting, March 5-8, 2011 in Las Vegas, NV

6. **Shay, L.A.** & Lafata, J.E. (2013). Is shared decision making associated with patient outcomes? A systematic review. Poster presented at the 37<sup>th</sup> Annual American Society of Preventive Oncology (ASPO) Meeting, March 9-12, 2013 in Memphis, TN.
7. **Shay, L.A.** & Lafata, J.E. (2013). Is shared decision making associated with patient outcomes? A systematic review. Poster presented at the DC Health Communication Conference March 28-30, 2013 in Fairfax, VA.
8. Lafata, J.E., **Shay, L.A.**, Brown, R.F., & Street, R.S. (2013). Factors associated with primary care physicians' use of patient-centered communication. Poster presentation at the Academy Health Annual Research Meeting (ARM), June 23-25, 2013 in Baltimore, MD.
9. **Shay, L.A.** & Lafata, J.E. (2013). Patient perceptions of shared decision making: Process or outcome? Oral presentation at the International Conference on Communication and Healthcare (ICCH), September 29-October 2, 2013 in Montreal, Canada. – **Manuscript invited for submission to special edition of *Patient Education and Counseling* based on oral presentation.**
10. Lafata, J.E., **Shay, L.A.**, Brown, R.F., & Street, R.S. (2013). Factors associated with primary care physicians' use of patient-centered communication. Oral presentation at the International Conference on Communication and Healthcare (ICCH), September 29-October 2, 2013 in Montreal, Canada.
11. Marks, E., Baldwin, A.S., **Shay, L.A.**, Street, R.L., Lee, S.C., Persaud, D., Fuller, S., & Tiro, J.A. (2015). Active parental communication during parent-provider discussions about HPV vaccination. Oral presentation at International Conference on Communication in Healthcare (ICCH), October 25-28, 2015 in New Orleans, LA.
12. **Shay, L.A.**, Tiro, J.A., Marks, E., Persaud, D., Street, R.L., Lee, S.C., & Baldwin, A.S. (2015) Direct versus qualified HPV vaccine recommendations: How providers' communication style might influence their recommendation. Oral presentation International Conference on Communication in Healthcare (ICCH), October 25-28, 2015 in New Orleans, LA. – **Manuscript invited for submission to special edition of *Patient Education and Counseling* based on oral presentation.**
13. Lafata, J.E., Brown, R.F., **Shay, L.A.**, & Ratliff, S. (2015). Primary care physicians' perceptions of shared decision making for cancer screening. Oral presentation International Conference on Communication in Healthcare (ICCH), October 25-28, 2015 in New Orleans, LA.
14. Schmidt, S., **Shay, L.A.**, & Parsons, H.M. (2015). "A new lease on life": Developing a Survivorship Program for Young Adult Cancer Survivors in South Texas. Poster presentation at the University of Texas Health Science Center of San Antonio Cancer Therapy and Research Center (CTRC) Annual Symposium, November 19, 2015 in San Antonio, TX.
15. **Shay, L.A.**, Parsons, H.M., & Vernon, S.W. (2016). Survivorship care planning and unmet information and service needs among adolescent and young adult cancer survivors. Poster presentation at the Annual American Society of Preventive Oncology (ASPO) Meeting, March 13-15, 2016 in Columbus, OH.
16. **Shay, L.A.**, Flores, B., Saenz, E., Wittich, A., & Valerio, M.A. (2016). Community collaborative to prevent cancer in the South Coastal Area: Promoting HPV vaccination in school settings. Poster presentation at the Institute for Integration of Medicine & Science (IIMS) Community Engagement Symposium, May 14, 2016 in San Antonio, TX.

17. **Shay, L.A.**, & Dioun, S.I.\* (2017). Survivorship care planning and adherence to guideline-recommended cancer screening. Poster presentation at the 38th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, March 29-April 1, 2017, San Diego, CA.
18. **Shay, L.A.**, Grimes, A., Embry L. (2017). Survivorship care planning and adherence to recommended health behaviors. Poster presentation at the 41<sup>st</sup> annual meeting of the American Society of Preventive Oncology (ASPO), March 12-14, 2017, Seattle, WA.
19. Brennan, A., **Shay, L.A.**, Embry, L., Grimes, A. (2017). HPV vaccination rates among childhood cancer survivors in South Texas. Poster presentation at at the 49th Congress of the International Society of Paediatric Oncology (SIOP), October 12-15, 2017 Washington, DC, USA.
20. Schmidt, S., **Shay, L.A.**, Saygin, C., Wan, H., Shireman, P., Clark, R. (2017). Improving pilot project application and review process: A novel application of lean six sigma in translational science. Oral Ignite presentation at Evaluation 2017: American Evaluation Association's (AEA) 31st Annual Conference, November 6-11, 2017 Washington, DC, USA.
21. **Shay, L.A.** (2017). Adolescent and young adult survivors of childhood leukemia: Parent and survivor knowledge of late effects risks. Poster presentation at the 2<sup>nd</sup> Global AYA Congress, December 5-7, 2017 Atlanta, GA.
22. Wittich, A.R., **Shay, L.A.**, Lalumiere, R., Gonzalez, A.R., Flores, B., Valerio, M.A. (2018). Understanding the cultural context of HPV vaccination among Hispanics. Accepted for poster presentation at the Society for Public Health Education (SOPHE) 69<sup>th</sup> Annual Conference, April 4-6, 2018 Columbus, OH.
23. Schmidt, S., **Shay, L.A.**, Wan, H., Saygin, C., Roache, J., Schmelz, J., Shireman, P. (2018). Streamlining institutional approvals for clinical trials: A novel application of Lean Six Sigma in academic medicine. Accepted for oral presentation at the 2019 Healthcare Systems Process Improvement Conference, February 20 – 22, 2019 San Antonio, Texas.

## TEACHING

### Instructor

Instructor, UTHealth School of Public Health

Fall 2018

PHD 1110 Health Promotion and Behavioral Sciences in Public Health

Co-Instructor, UTHealth School of Public Health

Spring 2016, Fall 2016 - 2018:

PHD 1435 Health Promotion/Behavioral Sciences  
Doctoral/Postdoctoral Research Seminar

Instructor, Virginia Commonwealth University, School of Social Work

Fall 2012:

SLWK 706 Research for Clinical Social Work Practice I

Spring 2013:

SLWK 707 Research for Clinical Social Work Practice II

### Guest Lecturer

Invited Speaker, UTHealth School of Public Health in San Antonio

Summer 2014-2018: Public Health Camp (Topic: Social Determinants of Health)

L. Aubree Shay, PhD, LCSW

Guest Lecturer, Trinity University, Department of Healthcare Administration  
 Spring 2015-2018: HCAI-5340 Population Health Management  
 (Topic: Theories of Health Behavior Change)

Guest Lecturer, UTHealth School of Public Health

Fall 2017, Spring 2017 - 2018: PH 1433/34 Health Promotion Seminar  
 (Topic: Parent-provider communication about HPV vaccination)

Guest Lecturer, Virginia Commonwealth University, Department of Social and Behavioral Health  
 Spring 2011: SBHD 605 Introduction to Social and Behavioral Health

## **SERVICE**

### **Service to the community**

Invited peer-reviewer for journals including: British Medical Journal (BMJ); Cancer Epidemiology, Biomarkers & Prevention; Patient-Centered Outcomes Research Institute (PCORI); American Journal of Preventive Medicine; Psycho-Oncology; Journal of Adolescent Health; Journal of Adolescent and Young Adult Oncology; Medical Decision Making; Journal of Supportive Care in Cancer; BMC Health Services Research; Journal of Health & Medical Informatics; The Patient - Patient-Centered Outcomes Research; BMJ Open

Invited abstract reviewer for American Society of Preventive Oncology, 2017

### **UTHealth School of Public Health**

Practice Council, San Antonio Campus Representative, 2017-  
 Faculty Coordinator of San Antonio Campus Student Association 2018-  
 New PH 1110 Planning Group, 2017-2018  
 Admissions Reviews for HP/BS MPH, 2016-

### **Virginia Commonwealth University, Department of Social and Behavioral Health**

Promotion & Tenure Review Committee Student Member, 2012  
 Curriculum Committee Student Member, 2010

## **ACADEMIC AND PROFESSIONAL HONORS**

NCI Postdoctoral Fellowship in Cancer Education & Career Development (2014-2016)  
 Elizabeth A. Fries Memorial Scholarship (2012)  
 Phi Kappa Phi Honor Society Scholarship Recipient (2012)  
 Research Assistantship, VCU Department of Social and Behavioral Health (2009-2011)  
 Phi Alpha, National Honor Society for Social Work  
 Kappa Mu Epsilon, Mathematics Honor Society  
 Alpha Lambda Delta Honor Society  
 National Society of Collegiate Scholars  
 Trinity University Presidential Scholarship (1999-2003)

**PRACTICE EXPERIENCE**

CHRISTUS Santa Rosa Children's Hospital, San Antonio, Texas  
*Medical Social Worker, Pediatric Hematology/Oncology* 1/08 to 7/09

Child Guidance Center (now Clarity Child Guidance Center), San Antonio, Texas  
*Staff Clinician, Outpatient children's mental health* 7/05 to 1/08

**LICENSURE**

LCSW, State of Texas, License #40893