

# Enmanuel A. Chavarria

## Curriculum Vitae Updated July 2021

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Behavioral, Social, and Health Education Sciences Department  
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## Contents

Primary Research Interests .....	2
Education .....	2
Postdoctoral Training .....	3
Professional Appointments.....	3
Research Experience .....	3
Teaching Experience .....	4
Guest Lectures .....	5
Publications.....	5
Refereed Journal Articles .....	5
Manuscripts under Review .....	7
Manuscripts in Preparation .....	8
Awards and Honors.....	8
Research Funding.....	9
Completed.....	9
Submitted – Not Funded (Competitive Impact Scores) .....	10
Conference Presentations.....	11
Refereed Presentations .....	11
Graduate Academic Advising Experience .....	14
Doctoral Students (Committee Chair/Co-Chair/Member).....	14
Master’s Students (Committee Chair/Co-Chair/Member) .....	15
Service to Profession.....	15
NIH Study Section Reviewer.....	15
Journal Reviewer.....	15
Other Editorial and Reviewer Activities .....	16
Consulting and Advisory Roles.....	16
Departmental/University Service .....	16
Media Coverage .....	16
Related Professional Skills.....	16
Certifications .....	16
Computer and Software Knowledge.....	17
Languages .....	17
Professional Memberships .....	17

## Primary Research Interests

Health Disparities; Cancer Education and Prevention; eHealth/mHealth Interventions;  
Community Based Participatory Research

## Education

**University of Florida, Gainesville, FL** **Ph.D. 5/2014**

*Major: Health and Human Performance*

*Concentration: Health Behavior*

Dissertation Title: Health Information Seeking on the Internet by College Men in Latino Fraternities

Chair: Elizabeth H. Chaney, Assistant Professor, East Carolina University

Committee: Jerry Don Chaney, Professor and Chair, East Carolina University  
Michael Stellefson, Assistant Professor, University of Florida  
Virginia Dodd, Professor, University of Florida

Coursework Included: Quantitative Foundations of Educational Research, Patient Health Education, Scientific Foundations of Holistic Health, Research Methods in Health Education, Drug Education, Survey Design and Analysis of Educational Research, Qualitative Research, Statistical Methods for Social Science Research I & II, Advanced Quantitative Foundations, Social Media and Health

**University of Florida, Gainesville, FL** **M.S. 5/2010**

*Major: Health Education & Behavior*

Coursework Included: Writing for Professional Publications, Theory of Health Behavior Practice, Social Marketing in Health, Evaluation of Health Education Programs, Epidemiology, Planning Health Education Programs, Structural Biochemistry, and Chemistry and Biology of Nucleic Acids

**University of Florida, Gainesville, FL** **B.S. 5/2009**

*Major: Health Education & Behavior*

*Minor: Leadership*

Coursework Included: Human Sexuality Education, Obesity Prevention, Emotional Health Counseling, HIV/AIDS Education, Material & Methods in Health Education, Trends in International Health, Leadership Development

## Postdoctoral Training

H. Lee Moffitt Cancer Center, Tampa, FL

Postdoctoral Fellow 12/2016

Department of Health Outcomes and Behavior

&

University of South Florida, Morsani College of Medicine

Department of Oncologic Sciences (Collateral Appointment)

*Concentrations:* Behavioral Oncology; Health Disparities; Community-Based Participatory Research (CBPR); Cancer Prevention and Control

*Grant Number:* R25 CA 090314 (PI: P.B. Jacobsen/T.H. Brandon, Postdoctoral Mentors: Cathy Meade, PhD, RN, FAAN & Clement Gwede, PhD, RN)

## Professional Appointments

### *Research Experience*

- 2021 – Present      **Assistant Professor (Tenure-Track)**, Emory University, Rollins School of Public Health, Behavioral, Social, and Health Education Sciences Department, Atlanta, GA
- 2017 – 2021      **Assistant Professor (Tenure-Track)**, The University of Texas Health Science Center at Houston, School of Public Health, Department of Health Promotion and Behavioral Sciences, Brownsville, TX
- 2014 – 2016      **Post-Doctoral Research Fellow (Behavioral Oncology)**, H. Lee Moffitt Cancer Center & Research Institute, Division of Population Science, Department of Health Outcomes and Behavior, Tampa, FL. *Collateral Appointment* – University of South Florida, Morsani College of Medicine, Department of Oncologic Sciences, Tampa, FL
- Utilizing community based participatory research (CBPR) principles to address cancer disparities among medically underserved populations.
- 2010 – 2014      **Graduate Research Assistant**, University of Florida, College of Health and Human Performance, Department of Health Education and Behavior, Gainesville, FL
- Researched in the area of applying communication technologies to the field of health education, health promotion and public health.

### *Teaching Experience*

- 2021 – Present      **Assistant Professor (Tenure-Track)**, Emory University, Rollins School of Public Health, Behavioral, Social, and Health Education Sciences Department, Atlanta, GA
- 2017 – 2021      **Assistant Professor (Tenure-Track)**, The University of Texas Health Science Center at Houston, School of Public Health, Department of Health Promotion and Behavioral Sciences, Brownsville, TX
- Responsibilities include but are not limited to (1) structuring, implementing, and evaluating lesson plans, (2) curriculum development, administration, and teaching of online and live lectures.
  - Courses taught:
    - PHM 1110 Health Promotion and Behavioral Sciences in Public Health
- 2015 – 2016      **Dietetics Technology Professor**, Hillsborough Community College (Dale Mabry Campus), Tampa, FL
- Responsibilities include but are not limited to (1) structuring, implementing, and evaluating lesson plans, (2) curriculum development, administration, and teaching of online and live lectures.
  - Courses taught:
    - HSC1531 – Medical Terminology (Online and live lecture sections).
- 2013      **Lecturer**, University of Florida, College of Health and Human Performance, Department of Health Education and Behavior, Gainesville, FL
- Responsibilities include but are not limited (1) structuring, implementing, and evaluating lesson plans, (2) curriculum development, administration, and teaching of online lectures.
  - Courses taught:
    - HSC4233/HSC6235 – Patient Health Education
- 2010 – 2013      **Graduate Teaching Assistant**, University of Florida, College of Health and Human Performance, Department of Health Education and Behavior, Gainesville, FL
- Collaborated in the curriculum development, administration, and teaching of online and live lectures of the following courses:
    - HSC3537 – Health and Medical Terminology
    - HSC4233 / HSC6235 – Patient Health Education
    - HSC6318 – Planning Health Education Programs
    - HSC6318 – Social Media and Health

## Guest Lectures

- 2015 *Viruses and Cancer – (Adenovirus, Papillomavirus, and Hepatitis)*. University of South Florida, College of Arts and Sciences, Department of Cell Biology, Microbiology and Molecular Biology (CMMB), Tampa, FL. MCB4503 – Virology. November 18.
- 2015 *Theories in Health Program Implementation*. University of South Florida, College of Public Health, Department of Community and Family Health, Tampa, FL. PHC6507 – Health Education Intervention Methods. February 12.

## Publications

### Refereed Journal Articles

1. **Chavarria, E.A.**, Christy, S.M., Simmons, V., Vadaparampil, V., Gwede, C., & Meade, C. (2021). Learner Verification: A Methodology to Create Suitable Education Materials. *Health Literacy Research and Practice*, 5(1), e49-e59. doi: 10.3928/24748307-20210201-02. PMID: 34251862. PMCID: PMC8075101
2. Christy, S.M., Cousin, L.A., Sutton, S., **Chavarria, E.A.**, Abdulla, R., Gutierrez, L., Sanchez, J., Lopez, D., Gwede, C.K., Meade, C.D. (2021). Characterizing Health Literacy among Spanish language-Preferring Latinos Ages 50-75. *Nursing Research*, 2021 May. doi: 10.1097/NNR.0000000000000519. [Epub ahead of print]. PMID: 33990120
3. Alkathami, A.A., Duraihim, A.T., Almansour, F.F., Alotay, G.A., Alnowaiser, H.S., Aboul-Enein, B.H., **Chavarria, E.A.**, Benajiba, N. (2021). Assessing Use of Caloric Information on Restaurant Menus and Resulting Meal Selection in Saudi Arabia: Application of the Theory of Planned Behavior. *American Journal of Health Education*, 52 (3): 154-163. doi: 10.1080/19325037.2021.1902885
4. Benajiba, N., Mahrous, L., Janah, K., Alqabbani, S.F., **Chavarria, E.A.**, Aboul-Enein, B.H. (2020). Physical activity interventions promoted in the Arabic-speaking region: A review of the current literature. *Obes Rev*. 2020 Apr 15;. doi: 10.1111/obr.13032. [Epub ahead of print]. PMID: 32297459.
5. Davis, S.N., Wischhusen, J.W., Sutton, S.K., Christy, S.M., **Chavarria, E.A.**, Sutter, M.E., Roy, S., Meade, C.D., Gwede, C.K. (2020). Demographic and psychosocial factors associated with limited health literacy in a community-based sample of older Black Americans. *Patient Educ Couns*. 2020 Feb. 103(2):385-391. doi: 10.1016/j.pec.2019.08.026.
6. Gwede, C.K., Sutton, S., **Chavarria, E.A.**, Abdulla, R., Gutierrez, L., Klasko, L., Martinez Tyson, D., Aguado Loi, C., Sanchez, J., & Meade, C.D. (2019). A culturally-linguistically salient intervention to increase fecal immunochemical test uptake among Spanish-

preferring Latino adults receiving care in community-based clinics. *Health Education Research*, 2019 Jun; 34(3):310-320. doi: 10.1093/her/cyz010.

7. Aguado-Loi, C.X., Martinez-Tyson, D., **Chavarria, E.A.**, Klasko, L., Gutierrez, L., Johns, T., Lin, H., Davis, S.N., Meade, C., & Gwede, C. (2018). 'Simple and easy': Providers' and Latinos' perceptions of the fecal immunochemical test (FIT) for colorectal cancer screening. *Ethnicity and Health*, Jan 10:1-16. doi: 10.1080/13557858.2017.1418298.
8. Christy, S.M., Schmidt, A., Wang, H.L., Sutton, S.K., Davis, S.N., **Chavarria, E.A.**, Abdulla R., Quinn, G.P., Vadaparampil, S.T., Schultz, I., Roetzheim, R., Shibata, D., Meade, C.D., & Gwede, C.K. (2018). Understanding cancer worry among patients in a community clinic-based colorectal cancer screening intervention study. *Nursing Research*, Jul/Aug; 67(4), 275-285. doi: 10.1097/NNRN.000000000000275. PMID: 29870517. PMCID: PMC6023767
9. Christy, S.M., Sutton, S.K., Gwede, C.K., **Chavarria, E.A.**, Davis, S.N., Abdulla, R., Ravindra, C., Schultz, I., Roetzheim, R., Shibata, D., & Meade, C.D. (2017). Examining the durability of colorectal cancer screening awareness and health beliefs among medically-underserved patients: Baseline to 12 months post-intervention. *Journal of Cancer Education*. Advance online publication. doi: <https://doi.org/10.1007/s13187-017-1301-9>
10. Christy, S.M., Gwede, C.K., Sutton, S.K., **Chavarria, E.A.**, Davis, S.N., Abdulla, R., Ravindra, C., Schultz, I., Roetzheim, R., & Meade, C.D. (2017). Health literacy among medically-underserved: The role of demographic factors, social influence, and religious beliefs. *Journal of Health Communication*, 22(11), 923-931. doi: <https://doi.org/10.1080/10810730.2017.1377322>
11. **Chavarria, E. A.**, Chaney, B., Stellefson, M., Chaney, J.D., Chavarria, N., & Dodd, V. (2017). Predictors of Online Health Information-seeking Behaviors among College Latino Men. *Health Behavior and Policy Review*, 4(4), 367-379. doi: 10.14485/HBPR.4.4.6
12. **Chavarria, E.A.**, Chaney, B., Stellefson, M., Chaney, J.D., Chavarria, N., & Dodd, V. (2017). Types and factors associated with online health information seeking among college men in Latino fraternities: A qualitative study. *American Journal of Men's Health*, 11(6), 1692-1702. doi:10.1177/1557988315626510
13. Davis, S.N., Christy, S.M., **Chavarria, E.A.**, Abdulla, R., Sutton, S.K., Schmidt, A., Vadaparampil, S.T., Quinn, G.P., Simmons, V., Ufondu, C.B., Ravindra, C., Schultz, I., Roetzheim, R., Shibata, D., Meade, C.D., & Gwede, C.K. (2017). A randomized controlled trial of a multicomponent, targeted, low-literacy educational intervention compared with a nontargeted intervention to boost colorectal cancer screening with fecal immunochemical testing in community clinics. *Cancer*, 123(8), 1390-1400. doi: 10.1002/cncr.30481

14. Stellefson, M., Chaney, B., Ochipa, K., Chaney, D., Haider, Z., Hanik, B., **Chavarria, E.A.** & Bernhardt, J. (2014). YouTube as a source of chronic obstructive pulmonary disease patient education: A social media content analysis. *Chronic Respiratory Disease, 11*(2), 61-71.
15. Barry, A.E., Chaney, B., Piazza-Gardner, A.K., **Chavarria, E.A.** (2014). Validity & reliability reporting practices in the field of health education & behavior: a review of seven journals. *Health Education & Behavior, 41*(1), 12-18.
16. Stellefson, M., Chaney, B., Barry, A., **Chavarria, E.A.**, Tennant, B., Sriram, P., & Zagora, J. (2013). Web 2.0 chronic disease self-management for older adults: A Systematic Review. *Journal of Medical Internet Research, 15*(2), e35.
17. Chaney, B. H., **Chavarria, E.A.**, Stellefson, M. L., Birch, D., & Spear, C. (2012). American Association for Health Education (AAHE) 2011 membership survey: Summary of findings. *American Journal of Health Education, 43*(6), 322-326.
18. Hall, A.K., **Chavarria, E.A.**, Maneeratana, V., Chaney, B.H., & Bernhardt, J. (2012). Health benefits of digital videogames for older adults: A systematic review of the literature. *Games for Health Journal, 1*(6), 402-410.
19. Stellefson, M., Hanik, B., Chaney, D., Chaney, B., Tennant, B. & **Chavarria, E.A.** (2011). eHealth literacy among college students: A systematic review with implications for eHealth education. *Journal of Medical Internet Research, 13*(4), e102.
20. Menn, M., **Chavarria, E.A.**, Hall, A., Stellefson, M., Chaney, B.H., Chaney, J.D. (2011). Taking the digital plunge: Health educators 2020. *The Health Education Monograph, 28*(1), 1-5.

### *Manuscripts under Review*

\*Indicates a mentored student

21. Martinez, M.,\* **Chavarria, E.A.**, Salazar-Collier, C.L., Wilkinson, A., & Reininger, B.M. (2021). *Systematic review of community-based weight loss interventions and their respective outcomes*. Manuscript submitted for publication.
22. Martinez, M.,\* Salazar-Collier, C.L., Wilkinson, A., **Chavarria, E.A.**, & Reininger, B.M. (2021). *Factors that characterize completers and non-completers of a community weight-loss challenge*. Manuscript submitted for publication.
23. Benajiba, N., Dodge, E., Khaled, M.B., **Chavarria, E.A.**, Sammartino, C.J., Aboul-Enein, B.H. (2021). *Technology-based Nutrition Interventions employing the Mediterranean Diet: A Systematic Review*. Manuscript submitted for publication.

### *Manuscripts in Preparation*

24. **Chavarria, E.A.**, Christy, S.M., Davis, S.N., Gutierrez, L., Abdulla, R., Gwede, C.K., Meade, C.D. (2021). *Online health information seeking and eHealth literacy among Latinos receiving care in community-based clinics*. Manuscript in preparation.
25. **Chavarria, E.A.**, Valerio, M.A., Vatcheva, K., Zolezzi, M., Reininger, B.M. (2021). *Comparison of Demographic Assessment for Health Literacy (DAHL) and BRIEF health literacy screening tool in a large Latino population*. Manuscript in preparation.
26. Cousin, L.A., Christy, S.M., **Chavarria, E.A.**, Abdulla, R., Gutierrez, L., Martinez Tyson, D., Aguado Loi, C., Gwede, C.K., & Meade, C.D. (2021). *Transcreation of evidence-based interventions: Lessons from the field*. Manuscript in preparation.
27. Benajiba, N., Dodge, E., **Chavarria, E.A.**, Aboul-Enein, B.H. (2021). *Association between parenting style and body mass index among 6–12-year-old Saudi girls: A pilot study*. Manuscript in preparation.

### **Awards and Honors**

- |             |  |
|-------------|--|
| 2020        | <b>Selected Reviewer, National Institutes of Health Early Career Reviewer</b>  |
| 2019 – 2021 | <b>National Institute on Minority Health and Health Disparities (NIMHD) Loan Repayment Program (NIH LRP)</b> , <i>Promoting eHealth literacy training to address cancer health disparities among medically underserved and vulnerable populations.</i> |
| 2018        | <b>Selected Scholar, Health Equity Leadership Institute</b> (uwheli.com), The University of Wisconsin-Madison School of Medicine and Public Health & The University of Maryland School of Public Health, June, 2018, Madison, WI.                      |
| 2017        | <b>Best of the Best Abstracts Submitted</b> , Latinos CARES (Colorectal Cancer Awareness, Research, Education and Screening): Improving Screening in a Hispanic Community. 2017 International Cancer Education Conference, Cleveland, OH.              |
| 2017        | <b>Early Career Cancer Health Disparities Research Travel Scholarship</b> , National Cancer Institute, Geographic Management of Cancer Health Disparities Program (GMaP), Region III, Albuquerque, NM  |
| 2016        | <b>Trainee/Early Stage Investigator Travel Scholarship</b> , National Cancer Institute, Geographic Management of Cancer Health Disparities Program (GMaP), Region II, Tampa, FL  |



- 2016 **Scholar-in-Training Award**, American Association for Cancer Research, The Science of Cancer Health Disparities Conference, Ft. Lauderdale, FL
- 2016 **People’s Choice Best Poster Award (Population Science Category)**, 6th Annual Moffitt Scientific Symposium, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL
- 2016 **American Psychosocial Oncology Society (APOS) 2016 Health Equity Scholar**, 2016 APOS Annual Conference, San Diego, CA
- 2015 **Best Poster Presentation (2<sup>nd</sup> Place)**, 7<sup>th</sup> Annual Health Literacy Research Conference (HARC), National Institute on Minority Health and Health Disparities, Bethesda, MD
- 2015 **People’s Choice Best Poster Award (Population Science Category)**, 5th Annual Moffitt Scientific Symposium, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL
- 2012 **SOPHE Student Membership Scholarship**, Society for Public Health Education (SOPHE)

## Research Funding

*Completed*

### **GMaP NCI Pilot**

Dates:

Funding Source:

Title:

Project Goals:

Role:

**PI: CHAVARRIA EA**

07/01/20 – 06/31/21

Geographical Management of Cancer Health Disparities Program Region 3, National Cancer Institute CRCHD

Connected: Promoting eHealth Literacy to Address Cancer Health Disparities

Explore community members’ awareness, and intentions to use digital media channels for receiving and sharing colorectal cancer health information.

Principal Investigator

### **DSRIP 0013182**

Dates:

Funding Source:

Title:

Project Goals:

Role:

**PI: McCORMICK JB**

01/01/18 – 12/31/21

U of TX HSC San Antonio / CENTER for MEDICARE/MEDICAID Expand Model of Management of Chronic Diseases in Lower Valley of RHP 5

Project implements a county wide, multi organization implementation of a chronic care management project for over 2000 individuals with uncontrolled diabetes.

Co-Investigator

**R25 CA 090314**

Dates:

Funding Source:

Title:

Project Goals:

Role:

Postdoctoral Mentors:

**PI: JACOBSEN P**

10/2014 – 12/2016

NIH/NCI

Behavioral Oncology Training and Education

To develop the research skills and experience needed to become an independent investigator in behavioral oncology.

Postdoctoral Trainee

Cathy Meade, PhD, RN, FAAN (Primary Mentor) and  
Clement Gwede, PhD, MPH, RN, FAAN (Associate Mentor)**FL DOH 4BB09**

Dates:

Funding Source:

Title:

Project Goals:

Role:

**PI: GWEDE CK**

12/01/13 – 05/31/16 (NCE)

Florida Department of Health – Bankhead Coley

Latinos CARES (Colorectal Cancer Awareness, Research,  
Education and Screening) Project

To culturally adapt (transcreate) an English CARES intervention into Spanish and pilot test with federally qualified health center population in Tampa Bay Community Cancer Network.

Postdoctoral Experience\*

**U54CA153509 05S1**

Dates:

Funding Source:

Title:

Project Goals:

Role:

**MPI: GWEDE CK / MEADE CD**

09/03/15 – 08/31/17

NIH-NCI

Colorectal Cancer Awareness, Research, Education, and  
Screening (CARES)

Investigators will compare the new educational material to another widely available educational brochure. The goal is to see if the new educational material will change knowledge and behaviors about colorectal cancer and colorectal screening.

Postdoctoral Experience\*

\*Funded through R25 training grant

*Submitted – Not Funded (Competitive Impact Scores)***K01 CA249040-01A1**

Dates:

Funding Source:

Title:

**PI: CHAVARRIA EA**

12/01/20 – 11/30/25

NIH/NCI

Developing A Culturally Salient mHealth Intervention to Promote eHealth Literacy and Increase Colorectal Cancer Screening Uptake Among Medically Underserved Latinos Using a Mixed Methods Approach

Project Goals: To develop an mHealth intervention by culturally- and digitally- adapting two existing evidence-based programs and evaluating the usability, feasibility, and efficacy of mHealth intervention on increasing CRC screening, and eHealth literacy among Latinos who prefer to speak Spanish aged 50-75 years.

Role: Principal Investigator

**R21 MD 10196139**

**PI: CHAVARRIA EA**

Dates: 04/01/21 – 03/31/23

Funding Source: NIMHD

Title: Connected: Promoting eHealth literacy to address cancer health disparities among medically underserved Latinos aged 50-75 Years

Project Goals: Improve access to reliable, easy-to-understand, and language-appropriate Online health information and resources by increasing eHealth literacy among Spanish preferring Latino Adults (ages 50-75); and, develop an mHealth intervention to improve adherence of repeat annual Fecal Immunochemical Tests (colorectal cancer screening).

Role: Principal Investigator

**R03 CA235250-01A1**

**PI: CHAVARRIA EA**

Dates: 07/01/19 – 06/30/21

Funding Source: NIH/NCI

Title: Bridges to Online Cancer Health Information through eHealth Literacy Training for Latino Older Adults

Project Goals: To improve access to reliable, easy-to-understand and language-appropriate online health information, and resources by increasing eHealth literacy among Spanish preferring Latino Adults (ages 50-75).

Role: Principal Investigator

## Conference Presentations

### *Refereed Presentations*

1. Christy, S. M., Sutton, S. K., **Chavarria, E. A.**, Abdulla, R., Sanchez, J., Lopez, D., Gwede, C. K. & Meade, C. D. (accepted). *Health literacy among Spanish-language preferring Latino patients enrolled in a colorectal cancer screening pilot randomized controlled trial*. Accepted as poster presentation at the Advancing the Science of Cancer in Latinos conference (February 26-28, 2020), San Antonio, Texas.
2. **Chavarria, E.A.**, Sutton, S., Gutierrez, L., Abdulla, R., Christy, S.M., Lopez, D., Sanchez, J., Meade, C., & Gwede, C. *Latinos CARES (Colorectal Cancer Awareness, Research,*

*Education and Screening): Improving Screening in a Hispanic Community.* (Selected for Oral presentation). 2017 International Cancer Education Conference, Cleveland, OH, September 2017.

3. **Chavarria, E.A.**, Abdulla, R., Gutierrez, L., Klasko, L., Martinez Tyson, D., Aguado Loi, C., Sanchez, J., Meade, C.D., & Gwede, C.K. *Characteristics and correlates of health literacy among Latinos receiving care in community-based clinics.* Health Literacy Annual Research Conference (HARC) 2016, Bethesda, MD, October 2016.
4. **Chavarria, E.A.**, Abdulla, R., Gutierrez, L., Klasko, L., Martinez Tyson, D., Aguado Loi, C., Sanchez, J., Meade, C.D., & Gwede, C.K. *A culturally-linguistically salient intervention to increase fecal immunochemical test uptake among Spanish-preferring Latino adults receiving care in community-based clinics.* AACR 2016 - Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. Ft. Lauderdale, FL, September 2016.
5. **Chavarria, E.A.**, Christy, S.M., Davis, S.N., Gutierrez, L., Abdulla, R., Gwede, C., & Meade, C. *Online health information seeking and eHealth literacy among Latinos receiving care in community-based clinics.* (Oral presentation). 2016 International Cancer Education Conference, Bethesda, MD, September 2016.
6. Christy, S.M., Schmidt, A., Wang, H., Sutton, S., Davis, S.N., **Chavarria, E.A.**, Abdulla, R., Quinn, G., Vadaparampil, S., Ravindra, C., Schultz, I., Roetzheim, R., Shibata, D., Meade, C.D., & Gwede, C.K. *Patterns and correlates of baseline cancer worry among patients in a community-based colorectal cancer screening intervention study: An examination of three types of cancer worry.* (Oral presentation). 2016 International Cancer Education Conference, Bethesda, MD, September 2016.
7. **Chavarria, E.A.**, Gutierrez, L., Klasko, L., Aguado-Loi, C.X., Martinez-Tyson, D., Lin, H., Davis, S.N., Meade, C., & Gwede, C. *Learner Verification to Increase Salience of a Photonovella Booklet and DVD Intervention for Colorectal Cancer Screening among Latinos in Federally Qualified Health Clinics.* 6th Annual Moffitt Scientific Symposium, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL, May 2016.
8. **Chavarria, E.A.**, Davis, S.N., Christy, S., Abdulla, R., Sutton, S., Roetzheim, R.G., Meade, C., & Gwede, C. *Factors associated with health literacy in patients receiving care in community-based clinics in the Tampa Bay area.* American Psychosocial Oncology Society (APOS), 13<sup>th</sup> Annual Conference, San Diego, California, March 2016.
9. Christy, S., Davis, S.N., **Chavarria, E.A.**, Abdulla, R., Sutton, S., Roetzheim, R.G., Meade, C., & Gwede, C. *Intentions to complete colorectal cancer screening among individuals receiving care at community-based clinics.* Oral Presentation. American Psychosocial Oncology Society (APOS), 13<sup>th</sup> Annual Conference, San Diego, California, March 2016.

10. **Chavarria, E.A.**, Gutierrez, L., Klasko, L., Aguado-Loi, C.X., Martinez-Tyson, D., Lin, H., Davis, S.N., Meade, C., & Gwede, C. *Learner Verification to Increase Salience of a Photonovella Booklet and DVD Intervention for Colorectal Cancer Screening among Latinos in Federally Qualified Health Clinics*. Health Literacy Annual Research Conference (HARC) 2015, Bethesda, MD, November 2015.
11. Gwede, C., **Chavarria, E.A.**, Aguado-Loi, C.X., Martinez-Tyson, D., Klasko, L., Gutierrez, L., Johns, T., Lin, H., Davis, S.N., & Meade, C. *Latinos CARES (Colorectal Awareness Research, Education and Screening) Project: Transcreation and adaptation of educational materials*. Florida Cancer Symposium, University of Central Florida, College of Medicine, September 2015.
12. **Chavarria, E.A.**, Aguado-Loi, C.X., Martinez-Tyson, D., Klasko, L., Gutierrez, L., Johns, T., Lin, H., Davis, S.N., Meade, C., & Gwede, C. *Focus groups and key informant interviews as the first step towards transcreation of a colorectal cancer intervention for Latinos*. 5th Annual Moffitt Scientific Symposium, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL, May 2015.
13. Aguado-Loi, C.X., Martinez-Tyson, D., Klasko, L., Gutierrez, L., Johns, T., Lin, H., **Chavarria, E.A.**, Davis, S.N., Meade, C., & Gwede, C. *Focus groups and key informant interviews as the first step towards transcreation of a colorectal cancer intervention for Latinos*. International Cancer Education Conference, Clearwater Beach, FL, October 2014.
14. Tennant, B., **Chavarria, E.A.**, Chaney, D. *Social media use among state health departments*. Second Annual Digital Health Communication Extravaganza, Orlando, FL, February 2013.
15. Chaney, B., Rehrig, M., Shivey, A., & **Chavarria, E.A.** *Evaluation of the employer webinar: "Why you should hire a Certified Health Education Specialist?"* American Public Health Association 140th Annual Meeting and Exposition, San Francisco, CA, October 2012.
16. Menn, M., **Chavarria, E.**, Payne-Purvis, C.M., Chaney, B.H., Stellefson, M.L., & Chaney, J.D. *Assessing undergraduate students' perceptions and misperceptions regarding health educators' roles and responsibilities*. Society for Public Health Education's (SOPHE) 63<sup>rd</sup> Annual Meeting, Mining Golden Opportunities: Health Education Policy, Research & Practice, San Francisco, CA, October 2012.
17. Chaney, D., Menn, M., **Chavarria, E.**, Stellefson, M., Albers, J. *Social Media and Public Health Educator: The Mother Lode of Tools*. Society for Public Health Education's (SOPHE) 63<sup>rd</sup> Annual Meeting, Mining Golden Opportunities: Health Education Policy, Research & Practice, San Francisco, CA, October 2012.

18. Hall, A.K., **Chavarria, E.A.**, Bernhardt, J. *Digital gaming and health benefits: Implications for future research*. 2012 Student Research Exposition, College of Health and Human Performance, Gainesville, FL, April 2012.
19. Hall, A.K., **Chavarria, E.A.**, Bernhardt, J. *Digital gaming and health benefits: A systematic review of the literature*. Second Annual Student Research on Aging Exposition, University of Florida Institute on Aging, Oak Hammocks, FL, March 2012.
20. Hall, A.K., **Chavarria, E.**, & Bernhardt, J.M. *Digital Games and Health Benefits in Older Adults: A Systematic Literature Review*. American Academy of Health Behavior Annual Meeting, Austin, TX, March 2012.
21. Stellefson, M., Chaney, J.D., Hanik, B., Chaney, B., Tennant, B., **Chavarria, E.A.** *Professional preparation needs and opportunities in eHealth Literacy*. First Annual Digital Health Communication Extravaganza, Orlando, FL, February 2012.
22. Menn, M., **Chavarria, E.A.**, Senick, S., Chaney, J.D., Chaney, B., Stellefson, M. *Intersection of health, social media, and technology: How do college students obtain health information*. American Public Health Association 139th Annual Meeting and Exposition, Washington, DC, November 2011.
23. Menn, M., **Chavarria, E.A.**, Chaney, J.D., Stellefson, M. *Assessment of eHealth sources among young adults: Utilizing a systematic literature review to inform health promotion practice*. Society for Public Health Education's (SOPHE) 62nd Annual Meeting, Leveraging the Power of Health Education: Changing systems, Arlington, VA, October 2011.

## Graduate Academic Advising Experience

### *Doctoral Students (Committee Chair/Co-Chair/Member)*

Helal, Ghadir (Chair). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Moya, Benito (Chair). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Martinez, Miriam (Member). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Stine, Kendra (Chair). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Baker, Brandy (External Member). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Pena, Jessica (External Member). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

*Master's Students (Committee Chair/Co-Chair/Member)*

Barthel III, Walter (Chair). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Martinez, Miriam (Chair). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Salazar, Elvia Vanessa (Member). Department of Health Promotion and Behavioral Sciences, The University of Texas Health Science Center at Houston

Limon, Victoria (Member). Department of Epidemiology, Human Genetics & Environmental Sciences, The University of Texas Health Science Center at Houston

Garcia, Cynthia Melissa (Member). Department of Epidemiology, Human Genetics & Environmental Sciences, The University of Texas Health Science Center at Houston

Vela, Carolina (Member). Department of Epidemiology, Human Genetics & Environmental Sciences, The University of Texas Health Science Center at Houston

## Service to Profession

*NIH Study Section Reviewer*

National Institutes of Health, Center for Scientific Review: Psychosocial Risk and Disease Prevention (PRDP) Study Section

*Journal Reviewer*

*American Journal of Health Education*

*American Journal of Men's Health*

*BMJ Open*

*Health Promotion Practice*

*Health Psychology*

*Journal Health Education & Behavior*

*Journal of Medical Internet Research*

*Journal of Racial and Ethnic Health Disparities*

*Journal of Cancer Education*

*Patient Education and Counseling*

### *Other Editorial and Reviewer Activities*

Reviewer of Abstract Submissions for the 10<sup>th</sup> Annual 2018 Health Literacy Research Conference.  
Reviewer of Abstract Submissions for the 2018 International Cancer Education Conference.  
Reviewer of Abstract Submissions for the 9<sup>th</sup> Annual 2017 Health Literacy Research Conference.  
Reviewer of Abstract Submissions for the 2017 International Cancer Education Conference.  
Reviewer of Abstract Submissions for the 8<sup>th</sup> Annual 2016 Health Literacy Research Conference.  
Reviewer of Abstract Submissions for the 2016 International Cancer Education Conference.  
Reviewer of Abstract Submissions for the 2012 Digital Health Communications Extravaganza.

## Consulting and Advisory Roles

2021 Consultant. Support of AmeriCorps Systematic Assessment of the Evidence Base for Grant Applications for AmeriCorps State and National Project. Radiant Creative Group, LLC, Vienna, VA

2020 Member. Expert Advisory Board for Engaging Latino/Hispanic patients with rare/chronic disease. Travers Therapeutics, Inc., San Diego, CA

## Departmental/University Service

2019 – Present Member, The Inclusion, Diversity, Equity, and Advocacy (IDEA) committee, UTHealth School of Public Health

2017 – Present Alternate Faculty Council Representative for the Brownsville Regional Campus – The University of Texas Health Science Center at Houston, School of Public Health

2019 – 2021 Co-Chair, Faculty Search Committee, UTHealth Brownsville Regional Campus

2012 – 2013 Member, Faculty Search Committee – Department of Health Education and Behavior, University of Florida

## Media Coverage

Univision Interview with *Despierta Tampa Bay*. On Wednesday, June 3, 2015.

- Interview discussed purpose and proposed impact of *Latinos CARES* Research Project to increase knowledge and awareness of colorectal cancer screening among Latinos in Tampa. <https://youtu.be/y5tYFGMzj4o>

## Related Professional Skills

### *Certifications*

2009 – Present Certified Health Education Specialist (CHES), National Commission for Health Education Credentialing, Inc.



### *Computer and Software Knowledge*

ATLAS.ti, Microsoft Office Suite, Camtasia, Adobe InDesign, Adobe Suite Products (including Adobe Captivate), NVivo, Qualtrics, SPSS, R, and SAS.

## Languages

English: native language

Spanish: fluent (speaking, reading, writing)

## Professional Memberships

2015 – Present	American Association for Cancer Research, Member
2015 – Present	American Psychosocial Oncology Society, Member
2014 – Present	American Association for Cancer Education, Member
2014 – Present	Society of Behavioral Medicine, Member
2013 – Present	American Public Health Association, Member
2011 – Present	Society for Public Health Education, Member