

# CURRICULUM VITAE

## ROSS SHEGOG, PHD

Sept., 30<sup>th</sup>, 2025

### Professor of Health Promotion and Behavioral Sciences

Center for Health Promotion and Prevention Research  
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### EDUCATION

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<b>Date</b>	<b>Degree</b>	<b>School</b>	<b>Area of Concentration</b>
1997	PhD	The University of Texas School of Public Health, Houston, TX	Behavioral Science Dissertation: Computer-assisted instruction for self-management education in pediatric asthma.
1992	MPH	The University of Texas School of Public Health, Houston, TX	Health Education Thesis: Computer-assisted instruction for nutrition education: Do student attitudes and learning styles really make a difference?
1990	Dip. BMC	The University of Texas School of Allied Health Sciences, Houston, TX	Biomedical Communication
1985	Dip. ND	The University of Sydney, New South Wales, Australia	Nutrition & Dietetics
1983	BSc.	The University of Sydney, New South Wales, Australia	Psychology & Zoology

### PROFESSIONAL EXPERIENCE

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<b>Dates</b>	<b>Position</b>	<b>Institution</b>
09/2020-Present	Full Professor of Health Promotion and Behavioral Sciences	The University of Texas School of Public Health, Houston, TX
08/2020–09/2025	Associate Director of Communications UTHealth Prevention Research Center	The University of Texas School of Public Health, Houston, TX
09/2013-08/2020	Associate Professor of Health Promotion and Behavioral Sciences with Tenure	The University of Texas School of Public Health, Houston, TX
09/2011-09/2013	Associate Professor of Health Promotion and Behavioral Sciences	The University of Texas School of Public Health, Houston, TX
12/2007-08/2015	Associate Director of Communications UTHealth Prevention Research Center	The University of Texas School of Public Health, Houston, TX
09/2004-Present	Adjunct Faculty	The University of Texas School of Biomedical Informatics, Houston, TX
12/2000-12/2011	Assistant Professor of Health Promotion and Behavioral Sciences	The University of Texas School of Public Health, Houston, TX
10/1997-11/2000	Instructor, Department of Pediatrics	Baylor College of Medicine, Houston, TX
09/1995-05/1997	Senior Project Coordinator, Center for Health Promotion and Prevention Research and Development	The University of Texas School of Public Health, Houston, TX
10/1993-08/1995	Senior Project Coordinator, Department of Ambulatory Medicine	Baylor College of Medicine, Houston, TX

08/1990-10/1993	Research Assistant, Southwest Center for Prevention Research	The University of Texas School of Public Health, Houston, TX
06/1990-07/1990	Instructional Designer: Online Space Shuttle Navigation Training, NASA	Omniplan Corporation, Clear Lake, TX
01/1989-08/1989	Script (Screenplay) Writer	Self-employed, Houston, TX
03/1988-08/1988	Marketing Representative	Watertrol Pty. Ltd., Toronto, Canada
07/1987-12/1987	Research Dietitian	Campbelltown Hospital, Sydney, NSW, Australia
06/1987-07/1987	Clinical Dietitian	Ryde Hospital, Sydney, NSW, Australia
08/1985-04/1987	Community and Clinical Dietitian	Canowindra Soldiers Memorial Hospital, Canowindra, NSW, Australia

## **PROFESSIONAL AFFILIATIONS**

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2024-present	National Organization for Arts in Health
2000-present	American Public Health Association
2008-present	American Epilepsy Society
2011-present	Sigma Xi. The Scientific Research Society.
2022-present	Society for Preventive Medicine
2022-present	IADIS – International Association for the Development of the Information Society

## **HONORS AND AWARDS**

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2024	Nominee. University of Texas School of Public Health R. Palmer Beasley, M.D. Faculty Award for Innovation.
2023	Nominee. University of Texas School of Public Health R. Palmer Beasley, M.D. Faculty Award for Innovation.
2015	University of Texas School of Public Health R. Palmer Beasley, M.D. Faculty Award for Innovation. Awarded to the <i>It's Your Game</i> Team in recognition of innovative work in adolescent sexual health.
2012	Community Based Participatory Research (CBPR) Best Practice Award, National Community Committee, Prevention Research Centers, Centers for Disease Control and Prevention. Awarded to the University of Texas Prevention Research Center.
2011	Innovation in Interactive Media in Education Design Achievement Award, Adobe Systems Inc., Semifinalist, <i>It's Your Game Tech</i> .
2011	Full member. Sigma Xi: The Scientific Research Society, Rice University–Texas Medical Center Chapter
2010	American Public Health Association's Public Health Education Materials Award for Electronic Media, <i>It's Your Game, Keep It Real</i> website.
2008	First Place. The University of Texas School of Public Health Talent Show, Movie Trailer: "Irochoca."
2007	Star Team Award. Counseling and Worklife Services, The University of Texas Health Science Center at Houston
2001	Finalist. Houston Cow Parade. "I'm Houston Cowed" on display at Texas Children's Hospital.
1995	Award of Merit. Baylor College of Medicine Interpretations Art Show: "Bristling," a 16-mm film
1994	Student Inter-Council Competitive Scholarship. The University of Texas School of Public Health
1993	Finalist. University of St. Thomas National Short Play Competition: "Way of the Coop."
1993	Lamb Competitive Scholarship. The University of Texas School of Public Health
1993	School of Public Health student representative, inaugural Clinical Team Competition, The University of Texas
1991	Award of Excellence. Baylor College of Medicine Interpretations Art Show: "Genesis," pen & ink
1990	Scholastic All-American, Dean's List
1989	Student Inter-Council Competitive Scholarship, The University of Texas

1984 Vice President. The University of Sydney Nutrition Society, Sydney, Australia  
 1984 Finalist. North Shore Advocate Aeronautic Scholarship.  
 1979 School Captain. Crows Nest Boys High School, Sydney, Australia

## **RESEARCH INFORMATION**

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### **GRANT AND CONTRACT SUPPORT**

#### **A. ACTIVE (Principal Investigator)**

2025-2029 **Ending the HIV/HCV/STI Epidemics in Indian Country (ETHIC) II**  
 Award: Northwest Portland Area Indian Health Board, Indian Health Service, H1H9IHS001.  
 Principle investigator (2%) (Multi PI: C. Markham,  
 Total award: \$750,000  
 To design and disseminate culturally-tailored health resources, curricula, toolkits, and campaigns that normalize HIV/STI testing and PrEP use and improve the reach of EHE campaigns, reaching at least 50,000 community partners per year..

2024-2027 **Economic analysis of an evidence-based MEW epilepsy self-management intervention (MINDSET) in community and healthcare settings**  
 Award No.: SIP24-008 (CDC); U48DP006838  
 Total Direct Costs: \$300,000; Direct costs: \$265,965; Indirect costs: \$34,035, Total Award: \$1,496,205.  
 Principal Investigator (6%) (Multi-PI: D. Labiner, R. Sepulveda)  
 To determine the retrospective and prospective implementation costs and cost-benefit of the Management INformation Decision Support Epilepsy Tool (MINDSET) in community and clinical settings.

2022-2026 **Epilepsy Foundation National MINDSET Pilot Study.**  
 Project No.: AGT010457 ((EPIFONA) / CDC).  
 Direct Costs: \$50,000 per year; Indirect Costs: \$20,634.  
 Principal Investigator (2%) (PI: R. Shegog)  
 To increase the number of people with epilepsy completing evidence-based epilepsy-self management programs and providers who are trained in epilepsy self-management programs.

2024-2027 **Expansion of the evidence-based Adolescent Vaccination Program (AVP) in a safety net clinic system to increase HPV vaccination rates in underserved populations**  
 Award: CPRIT Expansion of Cancer Prevention Services to Rural and Medically Underserved Populations (PP240041)  
 Total direct costs: \$1,423,637; Indirect Costs: \$72,558.  
 Project Director (13%) (Multi PD: L Savas).  
 Implementation and dissemination of the AVP in safety net clinics (Ibn Sina and VCare) that primarily serve underserved and uninsured populations.

#### **B. ACTIVE (Co-Investigator)**

2024-2029 **Texas Violence and Injury Research Prevention (VIPR) Center: A Texas Medical Center Collaborative**  
 Award: CDC/DHHS (CDC) R49CE003712-01-00.  
 Direct Costs: \$519,779; Indirect Costs: \$224,506 (Total award \$744,285).  
 Co-Investigator (5%) (PI: J. Temple)  
 Center devoted to the prevention of violence and injury through multiple research efforts across settings and populations. To investigate the factors associated with, and the development, implementation, and evaluation of interventions to prevent violence and injury.

2024-2028 2024-2029 2023 - 2028 2023 - 2027 2021-2026 2020-2025 (NCE)	<p><b>Collaborative to understand impacts of early prevention interventions on suicide and overdose mortality using data harmonization methodology.</b>      Award: Johns Hopkins University NIH NIMH U01MH137067      Total award \$308,250.      Co-Investigator (2%) (PI: J. Temple)      To examine the factors associated with adolescent suicide using large harmonized data sets drawn from prior studies of youth sexual health and life skills development.      Johns Hopkins</p> <p><b>Disseminating Effective Reproductive and Sexual Health Programs</b>      Award No. NIH R01HD111699-01A1.      Total Direct Costs: \$371,663; Total Indirect Costs: \$206,557 (Total Award: \$3,478,908)      Co-Investigator (PI: B. Hernandez)      Assessing the efficacy of online decision support (iCHAMPSS) to enhance adoption and implementation of evidence-based sexual health education curricula in school districts.</p> <p><b>Replicating Evidence-Based Teen Pregnancy Prevention (TPP) Programs to Scale in Multiple Settings to Advance Equity through the Adolescent Lifespan</b>      Award No.: Office of Population Affairs (OPA) processing. TP1AH000324-01-00      Total Direct Costs: \$4,840,517; Total Indirect Costs: \$1,241,567 (Total Award: \$6,082,084).      Principal Investigator (5%) (MPI: K Baker, M. Peskin)      To improve sexual and reproductive health outcomes, promote positive youth development, and advance health equity for adolescents, their families, and communities through the replication of medically accurate and age-appropriate evidence-based teen pregnancy prevention programs (EBPs).</p> <p><b>A Cluster Randomized Controlled Trial of X-CoRe: A Multi-Level Sexual Assault Prevention Intervention for Active Duty Airmen</b>      Award No.: DOD. HT94252310763      Total Direct Costs: \$1,976,465; Total Indirect Costs: \$1,048,381 (Total Award: \$3,024,846)      Principal Investigator (5%) (PI: B. Hernandez)      The goal of this four-year Level 2 cluster randomized controlled trial (RCT) is to determine the efficacy of an innovative, multi-level sexual assault (SA) and sexual harassment (SH) prevention intervention for Active Duty Airmen, named <i>Code of Respect (X-CoRe)</i>.</p> <p><b><i>Collaborative training of a new cadre of innovative cancer prevention researchers.</i></b>      Award: CPRIT (RP210042)      Co-Investigator (5%) (PI/PD: Fernandez)      Total Direct Costs: \$4049,358; Total Indirect Costs: \$213,118 (Total Award: \$4,262,476).      To reduce cancer morbidity and mortality by training innovative cancer prevention scientists that will improve quality and impact of cancer prevention research.</p> <p><b><i>University of Texas Prevention Research Center</i></b>      Award: CDC U48 DP006408-01 Hlth Promotn &amp; Dis Prev Res Cntrs.      Costs: Year 1 total \$422,905; direct \$264,920 (Total Direct: \$2,285,843; Total Indirect costs: \$1,087,172; Total award: \$3,736,947).      Associate Director - Communication (Multi PI: Fernandez; Markham)      The UTPRC's mission is to increase the use of evidence-based cancer control interventions, policies, and guidelines through collaboration with academic, public health, and community partners. Co-Investigator, 5% effort (PI: M. Fernandez),.</p>
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2020-2025 (NCE) ***University of Texas Prevention Research Center Core research Project***  
Award: CDC U48 DP006408-01 Hlth Promotn & Dis Prev Res Cntrs.  
Total Direct: \$941,787; Total Indirect: \$481,258 (Total Award: \$1,423,045).  
Co-Investigator (5%) (Multi PI: Fernandez; Markham)  
The development and evaluation of online decision support to facilitate implementation of the evidence-based SEMM program for cervical, breast, and HPV vaccination screening and linkage (Multi PI: M. Fernandez, L Savas).

### ***C. COMPLETED (Principal Investigator)***

2022-2025 (NCE) ***Healthy Native Youth: Disseminating HIV prevention interventions to American Indian and Alaska Native youth and their families, and the organizations that serve them***  
Award: Northwest Portland Area Indian Health Board (NPAIHB), Indian Health Service, DHHS  
Direct costs: \$501,874; Indirect costs: \$278,126  
Principal Investigator (Multi. PI: Christine Markham).  
The goal of this 5-year project is to disseminate the evidence-based Native It's Your Game curriculum among American Indian / Alaska Native communities and to develop an enhanced version of the curriculum that is responsive to the need for trauma informed education and acceptability for 2-spirit youth.

2020-2025 (NCE) ***Scale up of the Adolescent Vaccination Program Implementation Tool (AVP-IT)***  
Award: University of Texas MD Anderson Cancer Center (MDACC) HPV Initiative. 3001963166.  
Direct costs: \$237,797.  
Project Director (10%) (Multi PD: L Savas).  
Dissemination and implementation of a HPV vaccination decision support tool within two community clinic networks.

2020-2024 (NCE) ***A New MINDSET Enabling efficacious, scalable, and sustainable CHW***  
Award No.: SIP20-006 (CDC; Subcontract to Univ. of Arizona); 6U48DP006413.  
Direct Costs: \$809,104; Indirect Costs: \$186,224  
Principal Investigator (14%) (PI: R. Shegog)  
Coordinating community-clinical linkages with community health workers (CHWs) to improve health and social outcomes for adults with epilepsy. Development and evaluation of MINDSET decision support to provide training and real-time support for CHWs

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Award: Northwest Portland Area Indian Health Board (NPAIHB), Indian Health Service, DHHS  
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Principal Investigator (Multi. PI: Christine Markham).  
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2019-2024 (NCE)	<b><i>Me&amp;You Tech: A socio-ecological solution to teen dating violence for the digital age</i></b> Award No.: STTR R42 (NIH) 4R42HD100233. Direct Costs: \$587,330; Indirect Costs: \$295,254 (Subaward: \$881,664) Principal Investigator (10%) (Multi PI: R. Shegog, M. Peskin, J McLaughlan) Development and evaluation of a multi-factored eHealth curriculum with a parent facing component to reduce dating violence among middle school students.
2019-2025 (NCE)	<b><i>Managing Epilepsy Well (MEW) Network Collaborating Center: Improving patient retention and outcomes using MINDSET and MEW self-management tools.</i></b> Award No.: SIP19-003 (CDC; Subcontract to Univ. of Arizona); 5U48DP006413. Direct Costs: \$519,779; Indirect Costs: \$224,506 (Total award \$744,285). Principal Investigator (10%) (PI: R. Shegog) Development and evaluation of a MINDSET decision support system 'hub' to provide tailored self-management intervention and linkage to evidence-based self-management programs.
2018-2024 (NCE)	<b><i>Adolescent Vaccination Program (AVP): Expanding a Successful Clinic-based Multicomponent HPV Vaccination Program to the San Antonio Area</i></b> Award: CPRIT Expansion of Cancer Prevention Services to Rural and Medically Underserved Populations (PP180089) Total direct costs: \$1,830,615; Total indirect costs: \$56,589 Project Director (10%) (Multi PD: S. Vernon; L Savas). The goal of this 3-year expansion project is to replicate a successful multi-level systems-based HPV vaccination intervention (Adolescent Vaccination Project) in a new clinical setting to determine its feasibility for dissemination and its impact on HPV vaccination initiation and completion in vaccine eligible youth.
2020-2022	<b><i>Native iCHAMPS: An innovative online decision support system for increasing implementation of effective sexual health education in tribal communities.</i></b> Award No: NIH NIMHD; 5R21MD013960-02. Direct costs: \$293,028; Indirect costs: \$145,829 Principal investigator (10%) (Multi PI: R. Shegog, C.M. Markham, M. Peskin) Cultural adaptation and feasibility testing of an online decision support system to assist Native communities to adopt, implement, and maintain evidence-based sexual health programs.
2019-2021	<b><i>Adolescent Vaccination Program: Online Decision Support For Adoption Of Evidence Based Hpv Vaccination Strategies By Texas Pediatric Clinics (Adol. Vacc. Pro. Implementation Tool).</i></b> Award: CPRIT Prevention Grant PP190041 Project Director (19%) (Multi PD: R. Shegog, L. Savas) Direct costs: \$142,482 The goal of this project is to develop and evaluate the web-based Adolescent Vaccination Program Implementation tool (AVP-IT), designed to support the adoption, implementation and maintenance of a suite of evidence based HPV vaccination strategies into Texas pediatric clinics.

2019-2021	<p><b>Adolescent Vaccination Program: Online Decision Support For Adoption Of Evidence Based HpV Vaccination Strategies By Texas Pediatric Clinics (<i>Adol. Vacc. Pro. Implementation Tool</i>).</b></p> <p>Award: CPRIT Prevention Grant PP190041</p> <p>Project Director (19%) (Multi PD: R. Shegog, L. Savas)</p> <p>Direct costs: \$142,482</p> <p>The goal of this project is to develop and evaluate the web-based Adolescent Vaccination Program Implementation tool (AVP-IT), designed to support the adoption, implementation and maintenance of a suite of evidence based HPV vaccination strategies into Texas pediatric clinics.</p>
2018-2022	<p><b><i>Healthy Native Youth: Disseminating HIV prevention interventions to American Indian and Alaska Native youth and their families, and the organizations that serve them.</i></b></p> <p>Award: IHS (Indian Health Service) No: 248-96-0011 Secretary's Minority AIDS Initiative Fund (SMAIF) subcontract with Northwest Portland Area Indian Health Board</p> <p>Principal Investigator (8%) (Multi-PI: R Shegog, C. Markham,)</p> <p>Total Direct Costs: \$234,000; Total Indirect Costs: \$82,718</p> <p>The goal of this 3 year project is to increase the dissemination and implementation of evidence-based life skills program for American Indian and Alaska native youth.</p>
2014–2019	<p><b><i>Managing Epilepsy Well (MEW) Network Collaborating Center</i></b></p> <p>Award No.: U48DP005002 SIP14 – 007 (CDC; Subcontract to Univ. of Arizona)</p> <p>Direct Costs: \$367,113; Indirect Costs: \$157,099</p> <p>Principal Investigator (8%) (Multi PI: R. Shegog, C. Begley)</p> <p>Development and evaluation of a Spanish language version of the MINDSET Epilepsy self-management decision-support system.</p>
2016-2018	<p><b><i>Disseminating Effective Adolescent Health Interventions in American Indian and Alaska Native Communities</i></b></p> <p>Award No.: 248-96-0011 (5%) (Multi PI: R. Shegog, C. Markham)</p> <p>UTSPH subcontract to Indian Health Service/NWPAIHB</p> <p>This subcontract will provide training and technical assistance to interested sites, which will increase the capacity of clinical and non-clinical community based organization to implement promising prevention strategies for high-risk racial and ethnic minority population: AI/AN teens and young adults.</p>
2017-2018	<p><b><i>Girls Club For Success</i></b></p> <p>BridgeUp Menninger Grant, 2017 (Subcontract to CHAT)</p> <p>Award No.: Pending (5%) (Multi PI: R. Shegog, P. Rowan)</p> <p>Direct Costs: \$6,000</p> <p>The goal of this one-year project is to develop and test a 25 week hybrid photography and social and emotional learning program for and test this program for girls so that they may become better equipped to manage, understand, and express social and emotional aspects of their lives in positive ways that foster.</p>
2017-2018	<p><b><i>Gulfton Story Trail Project</i></b></p> <p>Arts Alliance Grant, 2017 (Subcontract to CHAT)</p> <p>Award No.: Pending (5%) (Multi PI: R. Shegog, P. Rowan)</p> <p>Direct Costs: \$6,000</p> <p>The goal of this enduring art project is to celebrate the cultural heritage of the international Gulfton community, to attract visitors, and to motivate physical activity (walking) within the community. Artists will develop a series of 12 murals, capturing the Gulfton community's story through a combination of poetry and visual art. The 12 murals will become the 'Story Trail' ... a walking trail for visitors to learn about the heritage of Gulfton and its people.</p>

2012–2016	<b><i>IYG–Family: Beyond “The Talk” to Effective Pregnancy, STI, and HIV Prevention</i></b>
	Supplement Award No.: 1R42HD074324-01 (NIH/NICHD)
	Total Costs: \$150,000
	Principal Investigator (10%) (Multi PI: R. Shegog, J. McLaughlan)
	This 3 year Fast-Track STTR is proposed to develop and evaluate a home-based program ('It's Your Game-Family') to provide age-appropriate sexual health life skills education and training for children (11 through 14 years) and to enhance parents' skills and self-confidence in support of this training. IYG-Family (IYG-F) will be an on-line game-based program and resource available to help parents and their children go beyond "the sex talk" to engage in an ongoing, developmentally appropriate, pregnancy, sexually transmitted infection (STI), and human immunodeficiency virus (HIV) prevention education experience.
2011–2016	<b><i>Affordable Care Act Tribal Personal Responsibility Education Program for Teen Pregnancy Prevention</i></b>
	Award No.: HHS-2011-ACF-ACYF-AT-0157 (HHS Administration for Children and Families)
	Subcontract Annual Total Costs: \$170,000
	Principal Investigator (10%) (Multi PI: R. Shegog, C. Markham)
	UTSPH subcontract to the Inter Tribal Council of Arizona, Inc.
	The goal of this study is to adapt and evaluate a community-based teen pregnancy prevention program for American Indian/Alaska Native (AI/AN) youth (12-14 years) in tribal communities across Alaska, Arizona, and the Pacific Northwest. The intervention focus abstinence, contraception, healthy relationships, and healthy life-skills. The intervention comprises an individual Internet-based curriculum for youth, components addressing parent-child communication to support AI/AN parents as the primary sexual health educator for their child, and linkage to youth and family services.
2012–2014	<b><i>Managing Epilepsy Well (MEW) Collaborating Center. Development of a Clinic-based Decision Support System</i></b>
	Award No.: 5U48DP001949 SIP12 – 057 (CDC)
	Total Costs: \$117,219; Direct Costs: \$77,118
	Principal Investigator (10%) (Multi PI: R. Shegog, C. Begley)
	Efficacy trial of a longitudinal clinic-based epilepsy management PDA decision support system (MINDSET) for use by patients and health care providers.
2010–2015	<b><i>Innovative Approaches to Preventing Teen Pregnancy among Underserved Populations</i></b>
	Award No.: 5U48DP001949 (SIP 10-033)
	Total Costs: \$1,400,000; Direct Costs: \$1,120,636
	Principal Investigator (10%) (Multi PI: R. Shegog, C. Markham)
	Adapt and evaluate the efficacy of an Internet-based HIV, STI, and pregnancy prevention curriculum ( <i>It's Your Game..Keep It Real</i> ) for American Indian/Alaskan Native middle school youth in Alaska, the Pacific Northwest, and Arizona Plains.
2009–2012	<b><i>Web-based Middle School HIV Prevention Curricula: Aspiring for Reach and Impact</i></b>
	Award No.: 1R01MH085594-01A1 (NIH)
	Total Costs: \$1,892,752; Direct Costs: \$1,261,834
	Principal Investigator (15%) (Multi PI: R. Shegog, M. Peskin)
	Development and evaluation of a middle school computer-based sexual health curriculum, <i>It's Your Game Tech</i> .
2009–2012	<b><i>Managing Epilepsy Well (MEW) Collaborating Center. Development of a Clinic-based Decision Support System. Cost Extension</i></b>
	Award No.: SIP12 – 2009 (CDC)
	Total Costs: \$140,000
	Principal Investigator (10%) (Multi PI: R. Shegog, C. Begley)
	Development of a longitudinal clinic-based epilepsy management PDA decision support system (MINDSET) for use by patients and health care providers.

2009–2011	<p><b><i>Managing Epilepsy Well (MEW) Collaborating Center. Development of a Clinic-based Decision Support System</i></b></p> <p>Award No.: SIP12 – 2009 (CDC)  Total Costs: \$179,770; Direct Costs: \$80,586  Principal Investigator (10%) (Multi PI: R. Shegog, C. Begley)  Development and evaluation of a clinic-based epilepsy management PDA decision support system for use by patients and health care providers.</p>
2007–2009	<p><b><i>The Role of Epilepsy Self-management in Predicting Treatment Adherence, Health Care Use, and Outcomes</i></b></p> <p>Award No.: 5U48DP000057 (CDC SIP 06-07)  Total Direct Costs: \$70,000 for 2 years  Co-Principal Investigator (5%) (Multi PI: R. Shegog, C. Begley)  Cross-sectional study to determine the association between psychosocial variables, epilepsy self-management, and disease outcomes.</p>

#### **D. COMPLETED (Co-Investigator)**

2020 - 2024	<p><b><i>Building a Better Workplace: A Sexual Harrassment and Assault Prevention Program for Active Duty Service Members</i></b></p> <p>Award: DOD; W81XWH-20-2-0031.U.S. Army Research Acquisition Activity, DOD, USAMRAA.  Co-Investigator (5%) (PI: Hernandez)  Total costs: \$731,944; Direct costs: \$409,176  This study will develop and test the usability of a sexual harassment and assault prevention program for active duty Airmen.</p>
2020-2024	<p><b><i>Agile Development Of An Innovative, Interactive Hazard Recognition And Mitigation Tools/Learning E-Platforms For Workers Involved In The Rescue And Recovery Operations In The Diverse Flooding Environments</i></b></p> <p>Award: NIEHS SBIR Phase II. R44ES030580  Co-Investigator (5%) (PI: Perkison, McLaughlan).  Total Direct Costs: \$88,762; Total Indirect Costs: \$50,266.  Extending an interactive hazard recognition and mitigation intervention for workers deployed in diverse post-flood environments to address unique SAR-CoV-2 virus infection exposure risks in construction workplaces. This study addresses an important public health problem and uses a novel app-based e-learning platform to improve and enhance the cognitive understanding of flood-related health hazards within this vulnerable working population.</p>
2020-2023	<p><b><i>Harmonizing comprehensive adolescent health promotion data to innovate and advance teen pregnancy prevention.</i></b></p> <p>Award: USDHHS OPA, PHEPA000002.  Co-Investigator (PI's: Temple; Subcontract PI: Markham)  Total Direct Costs: \$409,136; Total Indirect Costs: \$229,117 (Total award: \$638,253).  Study of the intersection of unintended pregnancy, physical and sexual teen dating violence as a mediator of poor sexual health outcomes using data collected from our previous adolescent sexual health intervention studies (It's Your Game...Keep it Real!, All About Youth, and It's Your Game...Tech, Fourth R).</p>
2019-2022	<p><b><i>Toward planning a cross-sector strategy addressing pregnancy prevention and parenting supports among foster youth.</i></b></p> <p>Award: Texas Campaign to Prevent Teen Pregnancy / The Houston Endowment (CLYC)  Co-investtigator (PI: Peskin)  Total Award: \$281,821</p>

The goal of the project is to conduct a needs assessment to inform the development of curricula for youth, training for adults, and other possible individual-and systems-level strategies to reduce pregnancies among youth in care.

2020-2022	<p><b><i>Context setting, youth characteristics and teen pregnancy prevention: Secondary data analyses.</i></b></p> <p>Award: USDHHS OPA, 1PHEPA000003-01-00. Co-Investigator (PI: Clark; Subcontract PI: Clark; Markham) Total award: \$250,172. Collaborate in the development of research questions, hypotheses, and analyses related to data collected from our previous adolescent sexual health intervention studies (It's Your Game...Keep it Real!, All About Youth, and It's Your Game...Tech).</p>
2020-2024	<p><b><i>Me &amp; You Too: A sexual risk avoidance education program for early adolescent ethnic-minority youth.</i></b></p> <p>Award: DHHS ACF 90SR0118-01-00 Co-Investigator (PIs: Markham; Peskin) Yr 1 total costs \$445,555 (Total award: \$1,336,470). Implement <i>Me &amp; You Too</i>, a multicomponent online sexual health education program for ethnic-minority 6th living in a high teen birth rate area in Harris County, TX.</p>
2020-2021	<p><b><i>Agile Development Of An Innovative, Interactive Hazard Recognition And Mitigation Tools/Learning E-Platforms For Workers Involved In The Rescue And Recovery Operations In The Diverse Flooding Environments</i></b></p> <p>Award: NIEHS SBIR Phase I. R43 ES030580 Co-Investigator (PI: Perkison, McLaughlan). Extending an interactive hazard recognition and mitigation intervention for workers deployed in diverse post-flood environments to address unique SAR-CoV-2 virus infection exposure risks in construction workplaces. This study addresses an important public health problem and uses a novel app-based e-learning platform to improve and enhance the cognitive understanding of flood-related health hazards within this vulnerable working population.</p>
2014-2019	<p><b><i>UTSPH/GVSU Multimodal MCH Training Program</i></b></p> <p>Award No.: HRSA Direct Costs: \$829,628; Indirect Costs: \$53,542 Mentor</p>
2017-2018	<p><b><i>Using Hackathon to Speed Innovations on Mobile and Connected Health Technologies in Interprofessional Education</i></b></p> <p>University of Texas Kenneth I. Shine Academy of Health Science Education Small Grant Co-I (In-kind)(PI: J. Wang) Direct costs: \$5,000 To prepare UT-HSC students to be at the forefront of healthcare transformation and to facilitate interprofessional team-based care, a Hackathon will be incorporated into an interprofessional curriculum to increase students' competency in mobile and connected health technologies.</p>
2015-2018	<p><b><i>Multi-component interventions for patients and providers to increase HPV vaccination in pediatric clinics in Houston</i></b></p> <p>Award No.: CPRIT RP150014 Direct Costs: \$2,374,039; Indirect \$124,947 Co-Investigator (10%) (PI: S. Vernon) The overall goal of our project is to increase initiation and completion of HPV vaccination among male and female patients ages 11-17 in a pediatric clinic network with 48 clinics in 5 counties in the greater Houston area. Our specific aims are: Aim 1: Develop, pretest, and implement two multi-component</p>

evidence-informed interventions targeting providers and parents of adolescents 11-17 years of age. Aim 2: Evaluate the efficacy of the two multi-component interventions on vaccination rates. Hypothesis 1: HPV initiation will be higher in adolescents in the provider-only intervention arm of the study compared with adolescents in the usual care arm. Hypothesis 2: HPV initiation will be higher in adolescents in the provider plus parent intervention arm of the study compared with adolescents in the usual care arm. Aim 3: Evaluate the cost-effectiveness of provider-only intervention and the provider plus parent intervention compared with usual care for increasing vaccination initiation rates among 11-17 year old adolescents.

2015-2018 ***WOWii: Developing and Testing a Web-Based Intervention to Promote Exercise Among Those with Spinal Cord Injury***  
**Award No.: 90IF0091-01-00 US Dept. of Ed.**  
Direct Costs: \$461,220; Indirect Costs: \$138,765  
Co-Investigator (PI: K. Froelich Grobe)  
Physical activity is critical to health, yet most Americans remain inactive despite the health benefits. While evidence shows that exercise has health and function benefits for people with disabilities, a significant gap exists regarding effective strategies for promoting physicalactivity among adults with disabilities. This gap is important to address as people cannot enjoythe benefits of exercise if they do not maintain an active lifestyle. Therefore, this study proposesto bridge the gap by designing and investigating an innovative, technology-based approach topromoting exercise among individuals with spinal cord injury (SCI).

2013-2018 ***Behavioral Science Education-Cancer Prevention and Control***  
Project ID: 0011778  
Direct costs: \$2,438,102; Indirect Costs: \$187,513  
Mentor

2016-2017 ***Evaluation of UT Physicians DSRIP Project Sustainability***  
Funded through UTHealth -10/1/2016-9/30/2017  
Co-Investigator (10%)(PI: L. Revere)  
Assessment of the achievement, population impact, and potential sustainability of 22 UT Physicians projects funded through the Texas 1115 Medicaid Transformation Waiver Delivery System Reform Incentive Pool (DSRIP)(Lead: Revere)

2014 -2017 ***Multi-component Interventions to Increase HPV Vaccination in a Network of Pediatric Clinics***  
Award No.: CPRIT PP140183  
Direct Costs: \$2,374,039; Indirect \$124,947  
Co-Investigator (10%) (PI: S. Vernon, L. Savas)  
The overall study goal is to develop, implement, and evaluate a multi-component evidence informed intervention targeting providers and their healthcare systems to increase HPV vaccination.

2015-2017 ***Content-based social network analysis methods for data-driven health promotion.***  
Award #: 1R21LM012271-01  
Funding agency: National Library of Medicine  
Total: 205,470(yr1), 173,250(yr2); Direct cost: 135,000 (yr1), 112,500 (yr2)  
Co-Investigator (5%) (PI: S. Myneni)  
This project integrates qualitative analysis, automated text analysis, and social network models to understand social influence patterns embedded in peer-to-peer communication exchanges on digital communication platforms, aiming at the development of data-driven socio-behavioral interventions.

2013-2016 ***Collaborative Training of a New Cadre of Innovative Cancer Prevention Researchers***  
Award No.: RP1040103 CPRIT  
Co-Investigator (5%) (PI: R. Ness)  
Direct Costs: \$1,661,213; Indirect Costs: \$83,863  
We propose to complete the training of 6 continuing and 3 new predocs and 3 continuing and 3 new postdocs who will develop skills in their respective disciplines, with particular emphasis on the application of methods and perspectives needed to identify and address important questions in cancer

research. We also propose to craft summer cancer prevention internship experiences for 40 undergraduates, from diverse majors and backgrounds that expose them to innovation training & outstanding mentors in projects in cancer prevention population sciences & biomedical informatics in Houston, Austin, and on the Texas-Mexico border.

2009-2015 ***Health Promotion and Disease Prevention Research Center-Category 1 CORE***

Award No.: CDC  
Co-Investigator (PI: S. Tortolero)  
Direct Costs: \$1,653,362; \$783,517

2012-2015 ***A Comprehensive Communitywide Approach to Adolescent Sexual Health***

Houston Endowment, Inc., Houston, TX 77002  
Co-Investigator (10%) (PI: Tortolero Emory)  
Total costs: \$6,000,000  
This project will develop comprehensive, community-wide approaches to enhance access to teen sexual health education and clinical services

2009-2015 ***Mobilizing Community Partnership for Effective Sex Education in Middle School***

Award No.: CDC  
Co-Investigator (PI: S. Tortolero)  
Direct Costs: \$524,557; \$262,279

2012-2015 ***It's Your Game: An Innovative Approach to Prevent Teen Dating Violence***

Award No.: 1R01CE002135-01 (CDC)  
Total Costs: \$399,999 (per year); Direct Costs: \$263,157 (per year)  
Co-Investigator (20%) (PI: M. Peskin, S. Tortolero)  
Evaluate the effectiveness of *It's Your Game-Dating Violence (IYG-DV)*: a multimedia Web-based teen dating violence (TDV) intervention for middle school students.

2010-2015 ***Teenage Pregnancy Prevention: Replication of Evidence-based Programs***

Award No.: OPHS/OAH TPP-Tier1-2010 (HHS Office of Adolescent Health)  
Total Costs: \$16,390,674; Direct Costs: \$14,283,407  
Co-Investigator (15%) (PI: S. Tortolero)

2009-2014 ***Mobilizing Community Partnership for Effective Sex Education in Middle School***

Award No.: U48DP001949 (CDC)  
Total Costs: \$1,337,887; Direct Costs: \$891,258  
Co-Investigator (10%) (PI: M. Peskin)  
Development, implementation, and evaluation of a Web-based decision support system that will increase adoption, implementation, and maintenance of effective sex education programs in Harris County middle schools.

2010-2011 ***HIV/STD Prevention Services – Category 5, School-based Prevention Programs***

Award No.: B10-021-5 (City of Houston Department of Health & Human Services)  
Total Costs: \$177,696; Direct Costs: \$163,359.  
Co-investigator (15%) (PI: M. Peskin)  
This study is developed a structural intervention to increase school-based support among teachers, school administrators and medical staff, and parents for the implementation of effective school-based youth HIV/STD education.

2004–2010 ***Evaluation of Abstinence-only and Abstinence-plus HIV, STI, and Pregnancy Prevention for Middle School Students: Application for Supplementary Activities***  
 Award No.: 5U48DP000057-01 (CDC SIP04-04)  
 Total Costs: \$3,257,401; Direct Costs: \$1,511,636  
 Co-Investigator (10%) (PI: C. Markham)  
 Evaluated the efficacy of an abstinence-only sexual risk reduction program for middle school students relative to (1) a theoretically-comparable abstinence-plus program and (2) standard care.

2008–2009 ***HIV/STD Prevention Services – Category 5, School-based Prevention Programs***  
 Award No.: B10-021-5 (City of Houston Department of Health & Human Services)  
 Total Direct Costs: \$272,652  
 Co-Investigator (15%) (PI: M. Peskin)  
 This study developed and evaluated a structural intervention to increase school-based support among teachers, school administrators and medical staff, and parents for the implementation of effective school-based youth HIV/STD education.

2007–2009 ***Booster Breaks: A 21st Century Innovation to Improve Worker Health and Productivity***  
 Award No.: 1R03NR010291 (NIH)  
 Total Direct Costs: \$150,000  
 Co-Investigator (2%) (PI: W. Taylor)  
 Developed, implemented, and evaluated a prototype activity break program for the workplace.

2005–2009 ***Intervention Component to Reduce Television Viewing for Incorporation into an Evidence-based Multi-component School-based Nutrition and Physical Activity Program***  
 Award No.: 5U48DP000057 (CDC SIP 18-2005)  
 Total Direct Costs: \$142,249  
 Co-Investigator (1%) (PI: S. Kelder)  
 Examined the impact of a school-based intervention to reduce television viewing on obesity-related outcomes among elementary school students.

2004–2009 ***The University of Texas Prevention Research Center – Core Funding***  
 Award No.: U48 DP000057-01 (CDC)  
 Total Direct Costs: \$2,569,064  
 Deputy Director (20%) (PI: S. Tortolero)  
 Collaborated with community partners to impact child health in Harris County, a large diverse urban area.

2004–2009 ***Health Education and Discovering Science Careers***  
 Award No.: 5R25RR020543-02 (NIH, National Center for Research Resources)  
 Total Direct Costs: \$306,601; Total Costs: \$1,336,633  
 Co-Investigator (1%) (PI: Murray)  
 Expanded, evaluated, and disseminated a health science curriculum titled “Health Education and Discovering Science while Unlocking Potential” (“HEADS-UP”) for 5th through 8th grades, consisting of multimedia modules developed through community collaboration containing CD-ROMs, VHS tapes, lesson plans, and classroom activities, designed to meet state and national science standards and bring biomedical science and scientists into the classroom.

2004–2009 ***Evaluation of Abstinence-only and Abstinence-plus Programs to Prevent HIV, STD, and Pregnancy among Middle School Students***  
 Award No.: 1U48DP000057-01 (CDC SIP 04-04)  
 Total Direct Costs: \$642,404  
 Co-Investigator (35%) (PI: C. Markham)  
 Evaluated the efficacy of an abstinence-only sexual risk reduction program for middle school students relative to (1) a theoretically comparable abstinence-plus program and (2) standard care.

2007–2008 ***Competitive Renewal: Feasibility of a “Virtual World” Prototype to Enhance Self-management Skills Training for HIV-positive Youth***  
 Baylor–UTHouston Center for AIDS Research (CFAR)  
 Total Direct Costs: \$45,000  
 Co-Investigator (5%) (PI: C. Markham)  
 This continuation funding allowed for development of a prototype anti-retroviral medication adherence module of our computerized self-management application for HIV-positive youth.

2002–2008 ***HIV/STD Prevention Program for Middle School Students***  
 Award No.: 1R01 MH66640-01 (NIH/NIMH)  
 Total Direct Costs: \$2,458,044  
 Co-Investigator (10%) (PI: S. Tortolero),  
 This project developed, implemented, and evaluated *It's Your Game...Keep It Real*, a theoretically based, multi-component HIV/STD and pregnancy prevention program for middle school students.

2006–2007 ***Feasibility of a “Virtual World” Prototype to Enhance Self-management Skills Training for HIV-positive Youth***  
 Baylor–UTHouston Center for AIDS Research (CFAR)  
 Total Direct Costs: \$45,000  
 Co-Investigator (5%) (PI: C. Markham)  
 This study developed and tested the feasibility of a Web-based application to enhance self-management skills among HIV-positive youth.

1999–2007 ***Innovative Smoking Cessation Program for College Students***  
 Award number: 5R01 CA069425-06  
 Total Direct Costs: \$398,470  
 Co-Investigator (8%) (PI: A Prokhorov)  
 Used the motivational interviewing technique and health status feedback (respiratory symptoms, lung function, heart rate, and CO<sub>2</sub> in expired air) to induce and accelerate progression through the stages of readiness to quit smoking among 4-year university students.

1999–2006 ***Healthy Passages: A Community-based Longitudinal Study of Adolescent Health***  
 Award No.: U48/CCU609653-99-04 (CDC SIP 03-04)  
 Total Direct Costs: \$7,807,208  
 Co-Investigator (5%) (PI: S. Tortolero)  
 This longitudinal study examined the developmental path of health risk behaviors and adverse health outcomes in a group of youth followed from 10 to 20 years of age.

2000–2004 ***Teenage Smoking Cessation CD-ROM***  
 Award No.: R01 CA81934 (NIH/NCI)  
 Total Direct Costs: \$1,905,793; Costs: \$65,357 (subcontract)  
 Co-Investigator (30%) (PI: A. Prokhorov)  
 Institution for primary award: UT MD Anderson Cancer Center  
 Conceptual design, development, and evaluation of a smoking cessation/prevention curriculum for high school students.

2000–2004 ***Texas Multicultural Regional-Community Tobacco Studies***  
 Award No.: R01 CA86295 (NIH/NCI)  
 Total Direct Costs: \$1,061,078  
 Co-Investigator (10%) (PI: A. McAlister)  
 Conceptual design, development, and evaluation of a smoking risk assessment intervention for middle school students. Provide evidence of effects of anti-smoking expenditures to justify later funding of more intensive tobacco control activities for the entire state.

1997–2002 **National Cooperative Inner-City Asthma. Stop Asthma: A Management Program for Minority Families**  
Award No.: R18 AI37982 (NIAID)  
Total Direct Costs: \$491,391 (UTSPH subcontract amount was \$ 80,844)  
Co-Investigator/Project Director (100%)  
Collaborative with Baylor College of Medicine to develop, implementation, and evaluation of a computer-based decision support system for use by community pediatric physicians in managing inner city minority children with asthma.

#### **D. PENDING (Principal Investigator, Co-Principal Investigator, or Co-Investigator)**

A number of submissions as PI and Co-I are in review with federal funding agencies.

### **PUBLICATIONS**

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#### **PEER-REVIEWED JOURNAL ARTICLES** (\*Indicates student author)

1. **Shegog R**, Markham C, Peskin M, Addy RC, Dube S, Santa Maria D, Emery ST, Wilkerson JM, Baumler E, Armistead L, Chaudhary P, Song H-Y, Spencer A, McLaughlin J. The *Secret of Seven Stones*: Short-term efficacy of an online intergenerational sexual health education game for early adolescents and their parents. *Games for Health*. *In press*.
2. Choudhury SA, Walker TJ, Hébert ET, Markham CM, **Shegog R**, Addy RC, Peskin MF. Household Dysfunction and Dating Violence Perpetration: The Moderating Effects of Parental Monitoring and Closeness Among Middle School Adolescents in Southeast Texas. *In press*.
3. \*Xiao Li, Rebecca S. Wells, **Ross Shegog**, Andrea Cervin & Vahed Maroufy (20 Jun 2025): A review of the literature on physician-hospital integration in the United States, *International Journal of Healthcare Management*, doi: 10.1080/20479700.2025.2519726
4. \*Xiao-Lilac-Li, Wells RS, Cervin A, Maroufy V, **Shegog R**. (October-December 2025) Associations between Physician-Hospital Integration and US Acute Care Hospital Financial Performance. *Health Care Management Review*. 50(4), 337-346. doi:10.1097/HMR.0000000000000449
5. **Shegog R**, Baumler ER, Addy RC, Markham CM, Peskin MF, Emery ST, Thiel MA, Sadruddin S, Reidy D, Temple JR. (2025) Sexual health education for behavior change: Revisiting how much is enough. *Journal of Adolescent Health*, 77, 724-731 DOI: 10.1080/20479700.2025.2519726  
<https://doi.org/10.1016/j.jadohealth.2025.05.024>
6. **Shegog R**, Briggs F, Sepulveda R, Spruill TM, Johnson EK, Jobst B, Kiriakopoulos E, Fiorelli N, Sajatovic M. (2025) Clinical correlates of epilepsy self-management competency among Hispanic people with epilepsy: Findings from the Managing Epilepsy Well (MEW) Network integrated database. *Epilepsy & Behavior*, 171, 1106-49.
7. Johnson E, Kiriakopoulos E, Briggs F, Sajatovic M, Escoffery C, Spruill, **Shegog R**, Fraser R, Jobst B, Yale J, Adeniyi C, Wagner J. (2025) Quality of life and depression in an underserved population: Young Adults with epilepsy. *Epilepsy Behav*. 171, 110603.
8. Sidhu A, **Shegog R**, Craig Rushing S, Trevino N, Singer M, Jessen C, Gorman G, Simpson S, Peskin M, Hernandez B, Markham C. (2025) Using the Healthy Native Youth Implementation Toolbox to Provide

Web-Based Adolescent Health Promotion Decision Support to American Indian and Alaska Native Communities: Implementation Study. *JMIR Form Res.* Apr 16:9:e67885. doi: 10.2196/67885.

- 9. Sajatovic S, **Shegog R**, Kiriakopoulos E, Adeniyi C, Black J, Jobst B, Johnson E, McGee R, Spruill T, Escoffery C. Development and Feasibility Testing of an Implementation Evaluation Tool: Recommendations from the Managing Epilepsy Well (MEW) Network Research Collaborative. *Journal: Epilepsy & Behavior.* Manuscript Number: 2025 May 21:171:110488. doi: 10.1016/j.yebeh.2025.110488
- 10. Choudhury SA, Walker TJ, Hébert ET, Markham CM, **Shegog R**, Addy RC, Peskin MF. Development of an Age-Appropriate Household Dysfunction Measure and its Concurrent Validity with Multiple Outcomes Among Middle School Adolescents in Southeast Texas. *Journal of Interpersonal Violence.* 2025; 1-21. doi: 10.1177/08862605251341285
- 11. Hernandez B.F., **Shegog R**, Markham C, Emery S, Baumler ER, Thormaehlen L, Teixeira RA, Rivera Y, Pertuit O, Kanipe C, Witherspoon I, Doss J, Jones V, Peskin, M.F. Short-term outcomes of a health relationship intervention for the prevention of sexual harassment and sexual assault in the U.S. Military: A pilot study. *JMIR Formative Research.* *JMIR Form Res.* 2024 Oct 29;8:e64412. doi: 10.2196/64412. PMID: 39471370
- 12. McKenzie, A.H.; Savas, L.S.; **Shegog, R.**; Mantey, D.S.; Frost, E.L.; Yeh, P.G.; Healy, C.M.; Spinner, S.; Shay, L.A.; Preston, S.M.; Vernon, S.W. (2024) Effect of School HPV Vaccination Requirements on Pediatricians' Recommendations. *Vaccines*, 12(12), 1374. <https://doi.org/10.3390/vaccines12121374>
- 13. Perkison WB, **Shegog R**, Lai D, Upadhyay S, Yalavarthy G, Guerrero-Luera R, Mathews PD, Rios J, Mehta R, McLaughlin J and Nabeel I (2024) Development of system-based digital decision support (“Pocket Ark”) for post-flood enhanced response coordination and worker safety: an Intervention Mapping approach. *Front. Environ. Health* 3:1368077. doi: 10.3389/fenvh.2024.1368077
- 14. Shay A L. Aubree Shay LA, McKenzie A, Avshman E, Savas L, **Shegog R.** (2024) HPV vaccine-related articles shared on Facebook from 2019-2021: Did COVID make a difference? *PEC innovation.* *PEC Innov.* 2024 Jun 4;4:100301. doi: 10.1016/j.pecinn.2024.100301. PMID: 38962500; PMCID: PMC11219959.
- 15. \*McKenzie AH, Avshman E, **Shegog R**, Savas LS, Shay LA. (2024). Facebook's shared articles on HPV Vaccination: Analysis of persuasive strategies. *BMC Public Health.* 24 (1679). <https://doi.org/10.1186/s12889-024-19099-0>
- 16. \*Ejezie CL, Cuccaro P, Savas LS, **Shegog R.** (2024) Regional differences in provider recommendation of HPV vaccines among 13-to-17-year-old adolescents from 2019 to 2021. *Vaccine.* 2024 Aug 13;42(20):125974. doi: 10.1016/j.vaccine.2024.05.022. Epub May 24. PMID: 38796327.
- 17. Bhochhiboya S, Edison B, Baumler ER, Markham CM, Emery ST, Peskin MF, **Shegog R**, Addy RC, Temple JR, [Reidy DE](#). (2024) Abstinence beliefs in early adolescence and sexual risk behavior two years later. *Journal of Adolescence.* 2024;96:1684–1690, DOI: 10.1002/jad.12365
- 18. Savas LS, **Shegog R**, Frost EL, Healy CM, Mantey DS, Coan SP, Shay LA, Teague TA, Ferreris JJ, Preston SM, Vernon SW. Effect of an HPV Vaccination Multi-Level, Multi-Component Program on HPV Vaccination Initiation and Completion in a Pediatric Clinic Network. *Vaccines (Basel).* 2024 May 8;12(5):510. doi: 10.3390/vaccines12050510. PMID: 38793761; PMCID: PMC11126005.
- 19. \*Ejezie, C L., **Shegog, R.**, Durand, C., Cuccaro, P., & Savas, L. S. (2024). A Multivariate Probit Regression of the Uptake of Adolescent Vaccines Among Racial/Ethnic Minority Adolescents Before and During the COVID-19 Pandemic. *The Journal of adolescent health : official publication of the Society for*

*Adolescent Medicine*. 2024 Jan; 74(1), 28–35. <https://doi.org/10.1016/j.jadohealth.2023.08.007>. PMID: 37804299.

- 20. Sepulveda R, Chong J, **Shegog R**, Martin K, Begley C, Addy R, Roslaes O, Nuno T, Labiner D (2024) MINDSETplus: Experiences of using the MINDSET Self-Management Mobile Health App among Hispanic Patients:Results of a Qualitative Study. *Epilepsy and Behavior*. 153; 109702. PMID: 38412570. doi: 10.1016/j.yebeh.2024.109702
- 21. Edison B, Bhochhiboya S, Baumler ER, Markham CM, Peskin MF, **Shegog R**, Emery ST, Addy RC, Temple JR, Reidy DE (2023) Self-efficacy to refuse sex mediates the relationship between dating violence victimization and sexual risk behavior. *Ms. No. JAH-2023-00711R1*. 1-6, <https://doi.org/10.1016/j.jadohealth.2023.10.025>
- 22. Reidy DE, Bhochhiboya S, Baumler ER, Markham CM, Peskin MF, **Shegog R**, Emery ST, Addy RC, Temple JR. The longitudinal association between sexual violence victimization and sexual risk behavior in adolescence. *Prev Med Rep*. 2023 Aug 25;35:102387. doi: 10.1016/j.pmedr.2023.102387. PMID: 37680859; PMCID: PMC10480619.
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- 24. **Shegog R**, Savas LS, Frost EL, Thormaehlen LC, Teague T, Steffy J, Healy CM, Shay LA, Preston S, Vernon SW. Adaptation and Formative Evaluation of Online Decision Support to Implement Evidence-Based Strategies to Increase HPV Vaccination Rates in Pediatric Clinics. *Vaccines*. 2023; 11(7):1270. PMID: 37515085; PMCID: PMC10383429: <https://doi.org/10.3390/vaccines11071270>
- 25. \*Ejezie CL, Savas L, Durand CP, **Shegog R**, Cuccaro P. (2023) The Prevalence of HPV Vaccination among Racial/Ethnic Minority Adolescents During the COVID-19 Pandemic. *Journal Natl. Cancer Inst. (JNCI) Cancer Spectrum*. *In press*.
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- 27. \*McKenzie AH, **Shegog R**, Savas LS, Healy CM, Shay LA, Preston S, Coan S, Teague T, Frost E, Spinner SW, Vernon SW. Parents' stigmatizing beliefs about the HPV vaccine and their association with information-seeking behavior and vaccination communication behaviors. *Hum Vaccin Immunother*. 2023 Dec 31;19(1):2214054. doi: 10.1080/21645515.2023.2214054. Epub 2023 May 22. PMID: 37212294; PMCID: PMC10294734.
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- 29. Savas LS, Loomba P, **Shegog R**, Alaniz A, Costa C, Adlparvar E, Allicock MA, Chenier R, Goetz M, Markham CM, Fernandez ME. Using Implementation Mapping to increase uptake and use of Salud en Mis Manos: A breast and cervical cancer screening and HPV vaccination intervention for Latinas. *Frontiers in Public Health*. 2023. 11. <https://doi.org/10.3389/fpubh.2023.966553>.
- 30. **Shegog R**, Zhao M, Raja J, Shegog E, Leass E, Siddiqui A (2023) School art murals reflecting the immigrant experience: A mixed-methods Social-Ecological approach to assess perceptions of staff and students. *Health Behavior and Policy Review*. 10(2):1187-1203.

31. Escoffery C, Patel A, Leung J, Anderson M, McGee R, Sajatovic M, Johnson E, Jobst B, Kiriakopoulos E, **Shegog R**, Fraser R, Quarells RC. (2023) MEW Network Self-Management Program Characteristics and Lessons Learned through the RE-AIM Framework. *Epilepsy & Behavior* 140, DOI: 10.1016/j.yebeh.2023.109111.
32. \*Hedrick McKenzie A, Friedman BG, Dillman Carpentier FR, Lazard AJ, Salazar LF, **Shegog R**. (2023) *Recognize & Resist*: An online health intervention to promote writing about sexual consent and egalitarian gender roles among One Direction fanfiction writers. *Health Communication*. DOI: [10.1080/10410236.2023.2171950](https://doi.org/10.1080/10410236.2023.2171950).
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## PUBLICATIONS IN REVIEW AND PREPARATION

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- \*Xiao Li, Rebecca S. Wells, **Ross Shegog**, Andrea Cervin & Vahed Maroufy (20 Jun 2025): Divergent paths: Clinical, financial, and hybrid physician-hospital integration and post-discharge adverse event rates in U.S. acute care hospitals. *Hospital Topics*. *In review*.
- \*Garcia M, Baumler E, Tortolero Emery S, Hernandez BF, Temple J, Cuccaro PM, **Shegog R**, Markham C, Addy RC, Hernandez BF, Peskin, M. Exploring Mediated Psychosocial Effects on Dating Violence Perpetration and Victimization in the *Me & You... Building Healthy Relationships* Program for Middle School Students. *In review – R&R*.
- Elysia Chandler E, Leass EA, **Shegog R**, Aboul-Enein BH. Efficacy of puppetry-based sexual health promotion and education interventions: A scoping review. *In review*. Revise and resubmit.
- \*Czerniak K., Kim Y., Sepulveda S., Myneni S., Addy R., **Shegog R**. Prevalence of Cannabis Use Disorders and Associated Factors Among Privately Insured Adults with Epilepsy: Analysis of the 2022 IQVIA Pharmetrics® Plus for Academics Health Plan Claims Database. 2025 *Epilepsia* *In review*.
- \*Czerniak K., Sepulveda S., Kim, Y., Myneni S., Addy R., Wali, S., Martin, K., Thomas, S., Labiner, D., **Shegog R**. Associations of Substance Use with Seizures, Comorbidities, and Social Determinants of Health among People with Epilepsy. 2025 *Epilepsy & Behavior* *In review*.
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## INVITED PUBLICATIONS

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## NON-PEER-REVIEWED PUBLICATIONS

\*Garcia-Quintana A, **Shegog R**, Frattaroli-Pericchi A, Feldman S, Hebert E, Tundalao S, Acevedo AM. Applying the PRECEDE Model to Early Childhood Dental Caries During the First 1000 Days: A Contextual Model of 1000ECDC in Venezuela to Inform the 'Smiley Baby' Project. Future. MDPI. Preprints.org. [DOI:10.20944/preprints202507.2606.v1](https://doi.org/10.20944/preprints202507.2606.v1) (registering DOI)

## WHITE PAPERS

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## COMMENTARY

Ejezie L, **Shegog R**, Durand CP, Cuccaro P, Savas L. (2024) Uptake of Adolescent Vaccines Among Racial/Ethnic Minority Adolescents Before and During the COVID-19 Pandemic: Comment and Authors Response. Letters / *Journal of Adolescent Health* 74 (2024) 854-857.

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## BOOK CHAPTERS

1. Kakusa, Sidhu, Ghost Dog, Markham, Singer, **Shegog**, Craig Rushing, Dean Healthy Native Youth: Building a Community of Support. In eds. Schroeder S. *Supporting Mental Health and Wellness among Indigenous Peoples in the US: Adults and Elders*. In review.
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13. Rushing, S. C.; Gaston, A.; Kaufman, C.; Markham, C.; Jessen, C.; Gorman, G.; Torres, J.; Black, K.; **Shegog, R.**; Revels, T.; Lane, T. (2015) Using Technology to Promote Health and Wellbeing among

American Indian and Alaska Native Teens and Youth Adults. In: Dyson LE, Hendriks M, and Grant S. (Eds.), *Indigenous Lives in the Mobile Age*. (pp. 163-178). University of Technology, Sydney, Australia.

14. **Shegog, R.** (2010). Application of behavioral theory in computer game design for health behavior change. In: J. Cannon-Bowers & C. Bowers (Eds.), *Serious Game Design and Development: Technologies for Training and Learning* (pp. 196-232). Hershey, PA: Information Science Reference (an imprint of IGI Global).
15. **Shegog, R.**, Sockrider, M. M. (2010). Computer-based applications in the management of asthma. In: A. Harver & H. Kotses (Eds.), *Asthma, Health and Society: A Public Health Perspective* (pp. 153-178). New York, NY: Springer.
16. Coton, C., **Shegog, R.**, Markham, C., Thiel, M., Peskin, M., Tortolero, S. (2010). Creating an immersive virtual world through the integration of diverse 2D and 3D technologies to implement e-learning curricula for middle school students. In: M. Askander, V. Kapila, & M. A. Karim (Eds.), *Technological Developments in Education and Automation* (pp. 473-476). New York, NY: Springer.
17. Markham, C., Tyrrell, S., **Shegog, R.**, Fernandez, M., Bartholomew, L. K. (2006). Asthma management for inner-city children. In: L. K. Bartholomew, G. S. Parcel, G. Kok, & N. H. Gottlieb (Eds.), *Planning Health Promotion Programs: An Intervention Mapping Approach* (2nd ed., pp. 545-578). San Francisco, CA: Jossey-Bass.
18. Markham, C., Tyrrell, S., **Shegog, R.**, Fernandez, M., Bartholomew, L. K. (2001). Partners in School Asthma Management program. In: L. K. Bartholomew, G. S. Parcel, G. Kok, & N. H. Gottlieb (Eds.), *Intervention Mapping: A Process for Designing Theory- and Evidence-based Health Promotion Programs* (pp. 387-424). New York, NY: The McGraw-Hill Companies.

## HEALTH EDUCATION/DISEASE PREVENTION SOFTWARE PRODUCTS

In dev.	Portal for IYG and Me & You curricula.(Pis. Peskin, Markham, Tortolero, Shegog)
2025	AVP-IT website and HPVcancerFree app enhancements (Pis. Shegog, Savas).
2025	<i>Me &amp; You Tech</i> Technology-mediated ecological intervention for dating violence prevention for middle school youth, parents, and teachers.
2025	SEMM-DIA Clinic-based decision support for cervical, breast, and HPV vaccination screening and linkage (PIs. Fernandez, Savas)
2025	Pocket Ark Decision support app. for post disaster reconstruction workers (PIs. Perkison, McLaughlan)
2025	Native IYG 3.0 Enhanced HIV, STI, and pregnancy prevention computer-based curriculum for underserved American Indian and Alaska Native youth.
2024	CHOICESTeen (PI. Parrish, Baylor University) NIDA R01 Efficacy of a Bundled Risk Reduction Intervention for Juvenile Justice Females.
2024	<i>Core of Repect (X-CoRe)</i> . Hybrid sexual harrassment currciulum for airforce personnel.
2023	iCHAMPS website. Online decision support for adoption and implementation of evidence-based sexual helath currciula in Texas.
2023	<i>MINDSETPlus</i> Clinic-based decision support ‘hub’ for epilepsy self-management action planning and and tailored linkage to evidence-based programs.
2022	Native <i>iCHAMPSS (Health Native Youth Toolbox)</i> . A community-based DSS to assist the adoption and implementation of evidence-based sexual health curricula in American Indian / Alaska Native communities.
2022	<i>Me &amp; You Too (Co-I)</i> Technology-mediated A sexual risk avoidance education program for early adolescent ethnic-minority youth.

2021	<i>NATIVE It's Your Game 2.0 enhanced platform and dissemination jump drives.</i> HTML and Java version of HIV, STI, and pregnancy prevention computer-based curriculum for underserved American Indian and Alaska Native youth.
2021	<i>Adolescent Vaccination Program – Implementation Tool (AVP-IT)</i> Clinic-based assessment and decision support to operationalize evidence-based HPV vaccination strategies within TX clinics.
2020.	<i>Pocket Ark Safety</i> management training for post-flood response workers (consultant role).
2019	<i>HPVCancerFree 2.0.</i> Enhanced theory-based HPV vaccination education and appointment reminder App designed for dissemination.
2017	<i>HPVCancerFree.</i> Theory-based HPV vaccination education and appointment reminder App.
2017	<i>Adolescent Vaccination Project.</i> Design and roll-out of system-level clinic- and evidence-based HPV vaccination strategies into a pediatric clinic network including vaccination champions, provider assessment & feedback, tiered CME, EHR provider cuing, and electronic patient reminders.
2016	<i>MINDSET Vers 4.1 and Spanish-MINDSET.</i> Clinic-based decision support for epilepsy self-management education for English- and Spanish-speaking patients.
2015	<i>Secret of Seven Stones.</i> Internet-based game to impact sexual health and parent-child communication.
2015	<i>Innovation Generation: How To Be Creative.</i> A massive online open course (MOOC) on innovation and creativity for the EdX platform (Instructor: Roberta Ness, PhD).
2015	<i>Me &amp; You.</i> A hybrid middle school curriculum to prevent dating violence.
2014	<i>iCHAMPSS Community Sexual Health Decision Support System.</i> A community-based DSS to assist the adoption and implementation of evidence-based sexual health curricula.
2013	<i>MINDSET Vers 2.1 and Vers 3.1.</i> Clinic-based decision support for epilepsy self-management education.
2013	<i>NATIVE It's Your Game.</i> HIV, STI, and pregnancy prevention computer-based curriculum for underserved American Indian and Alaska Native youth.
2011	<i>MINDSET Vers 1.0.</i> A Management INformation & Decision Support Epilepsy Tool – a clinic-based decision support system for epilepsy self-management skills training.
2011	<i>IYG Tech.</i> A 13-lesson computer-based HIV, STI, and pregnancy prevention middle school curriculum.
2010	<i>Websites: It's Your Game Keep It Real, PRC, CHPPR.</i> Hubs for dissemination of programs, resources, and research.
2007	<i>En Vivo.</i> A Web-based program to provide tailored education to parents to reduce their children's screen time and increase physical activity.
2007	<i>Heads Up Virtual Molecular Biology Lab.</i> A multimedia simulation designed to provide advanced placement science high school students with experience in developing a transgenic mouse model.
2007	<i>All About Youth (It's Your Game Risk Avoidance).</i> A multimedia abstinence HIV, STI, and pregnancy prevention program for middle school students. Eight computer-based lessons to be incorporated into a 7th- and 8th-grade curriculum.
2005	<i>Booster Break:</i> Video-based exercise program for worksites. Video designed for real-time use in worksites to encourage improved flexibility and energy.
2004	<i>PDA smoking cessation decision support program for dentists.</i> Computer-based decision-support, housed in a personal digital assistant, for use in real time in dental clinics.
2004	<i>It's Your Game...Keep It Real.</i> A multimedia HIV, STI, and pregnancy prevention program for middle school students.
2004	<i>Peacetest.org.</i> A Web-based risk assessment and remediation program for violence prevention.
2002	<i>ASPIRE: A Smoking Prevention Interactive Experience.</i> A multimedia smoking prevention and cessation program for high school students.
2002	<i>HeadButt:</i> An Internet smoking risk assessment and intervention for middle school children.
1999	<i>Stop Asthma Clinical System.</i> A computer-based decision support program for pediatric asthma management.
1998	<i>Watch, Discover, Think and Act.</i> A multimedia CD-ROM program to help children to learn to self-manage asthma. Younger Child Version.

1996    *Watch, Discover, Think and Act.* A multimedia CD-ROM program to help children to learn to self-manage asthma. Older Child Version.

## PATENTS AND LICENSING AGREEMENTS

University of Texas Health Science Center at Houston and Educational Training and Research Associates. Copyright License and distribution agreement AGT. No. 2017-4748. It's Your Game. Keep It Real. Nov. 1, 2016 [Tortolero Emery, Markham, Shegog, Peskin-co, developers].

## REPORTS (NON-PEER REVIEWED) AND GUIDELINES

1. HPV Data Management Guide. Le, Y., Reygaerts, H., Shegog, R., Hanley, K., & Nguyen, L. (2025). *HPV vaccination resource guide: Steps to collect, manage, exchange, and report data.* A practical guide for EHR optimization and data standards to enhance HPV vaccination documentation and data quality
2. SIP 17-006: Communicating With Youth to Prevent HIV, Other STIs, and Pregnancy: Identifying Key Messages, Messengers, and Communication Channel-Final Report (2020). Prepared by William Lambert and Caitlin Donald for Oregon Health and Science University; Christine Markham, Ross Shegog, Melissa Peskin, Michael Wilkerson, Frances Nguyen, Andra-Mesha Smith, and Jennifer Torres for University of Texas Health Science Center at Houston; Stephanie Craig Rushing and Danica Brown for Northwest Portland Area Indian Health Board; and Lauren Frank and Christina Sun for Portland State University (Project Lead: William Lambert).
3. UTHouston Inter-Faculty Council (IFC) Report Regarding Faculty Resources (2020). Prepared for the by the IFC Administrative Affairs Subcommittee (Member: Shegog).
4. UTHouston Inter-Faculty Council (IFC) Report Regarding Mentoring in UTHouston (2019). Prepared for the by the IFC Administrative Affairs Subcommittee (Chair: Shegog).
5. UTP DSRIIP Projects Sustainability Assessment Report. (2017) Prepared by L. Revere, G. Gemeinhardt, M. Peskin, R. Shegog, C. Begley [faculty] and P. Jalan and K. Ochipa (students) for UT Health, University of Texas Physicians, Healthcare Transformation Initiatives. (Project Lead: Lee Revere)
6. UTHouston Inter-Faculty Council (IFC) Report Regarding Intellectual Property (2016). Prepared for the by the IFC Administrative Affairs Subcommittee (Chair: Shegog).
7. Media Guidelines for Parents and Adolescents. (2015). The Games for Health Committee. Submitted to the Institute of Digital Media and Child Development.
8. Innovation Survey Final Report and Executive Summary. (2012). The University of Texas School of Public Health. Submitted to the Dean from the UTSPH Innovation Incubator.
9. Annual Activity Report Evaluation Report. (2009–2011). The University of Texas School of Public Health. Submitted to the UTSPH Faculty Council.
10. Developing and Implementing Educational Strategies and Interventions for Controlling Asthma in Inner-city and High-risk Populations. Six-month and final reports. (1993–1997). Submitted to NHLBI Contract No. N01-H0-39220.
11. Federal Employee Worksite Health Promotion Case Study Project Summary Report. (1993). Submitted to the US Office of Personnel Management.
12. Federal Employee Worksite Health Promotion Case Study Project Case Study Reports. (1991). Submitted to the US Office of Personnel Management.

13. Milosaljevik, M., **Shegog, R.** (1988). Report on the effectiveness of a nutrition education program in lowering serum cholesterol levels in blue collar industrial workers. Submitted to Campbelltown Hospital, New South Wales, Australia.

## ABSTRACTS, POSTERS, AND ORAL PRESENTATIONS (\*Indicates student author)

### SOPHE, Oct 2026

\*Sidhu A, Trevino N, **Shegog R**, Craig Rushing, S, Singer, M, Jessen, C, Gorman, G, Markham, C. NIYG 3.0: The journey of upgrade and launch of a web-based life skills curriculum for American Indian and Alaska Native middle school youth. Society of Public Health Education (SOPHE) Annual Meeting, Portland, Oregon Oral presentation Apr 22-24, 2026. *In preparation.*

### AES, Dec. 2025

\*Czerniak, K., Youngran, K., Addy, R., Sepulveda, R., Myneni S., **Shegog, R.** Prevalence of Cannabis-Use Disorders and Associated Factors among Privately Insured Adults with Epilepsy: Analysis of the 2022 IQVIA National Commercial Claims Database. American Epilepsy Society Annual Meeting, Atlanta, GA. Poster. December 6, 2025. *Accepted.*

Labiner, DM, Sepulveda, R., Rajan, S., **Shegog, R.**, Czerniak, K., Addy, R., Torres, M. Economic Analysis of MINDSET (Management Information Decision Support Epilepsy Tool). American Epilepsy Society Annual Meeting, Atlanta, GA. Poster. December 6, 2025. *Accepted.*

**Shegog R**, Sepulveda R, Addy R, Czerniak N, Martin K, Rajan S, Labiner DM. Clinic-based Decision Support for Epilepsy Self-management: Preliminary findings from the MINDSET 2.0 Efficacy RCT. American Epilepsy Society Annual Meeting, Atlanta, GA. Poster. December 7, 2025 *Accepted.*

Sepulveda, R., **Shegog, R.**, Czerniak, K., Addy, R., Martin, K., Zuniga, C., Torres, M., Labiner, DM. A Qualitative Enquiry into Patient Perceptions of MINDSET 2.0: A Web-Based Clinic Decision-Support Tool for Epilepsy Self-Management. American Epilepsy Society Annual Meeting, Atlanta, GA. Poster. December 7, 2025 *Accepted.*

Briggs F, Kiriakopoulos ET, Fiorelli N, McGee R, Johnson E, Jobst BC, Escoffery C, **Shegog R**, Sepulveda R, Spruill T, Sajatovic M. Depressive Symptoms and Quality of Life in Older Adults with Epilepsy: A Multi-Study Analysis from the Managing Epilepsy Well (MEW) Network. AES, Washington DC, Dec 4-9, 2025. *Accepted.*

### D&I Dec 2025

Savas, LS., Alaniz, A., **Shegog, R.**, Alsharawy, A., Rajan, S., Bryant-Kendrick, E., Valero, A., Lin, M., Chenier, R., Fernandez, M.E. *Examination of an Online Intervention Aimed at Enhancing an Evidence-based Breast and Cervical Cancer Screening and HPV Vaccination Program: Usability and Pilot Study Results.* 18th Annual Conference on the Science of Dissemination and Implementation in Health; Abstract. December 14-17, 2025. *Accepted.*

Martin, S., Alaniz, A., **Shegog, R.**, Chenier, R., Fernandez, M.E., Savas, LS. *Rapid Qualitative Analysis of an Online Implementation Support System for Enhancing Evidence-Based Breast and Cervical Cancer Screening in Community Health Centers.* 18th Annual Conference on the Science of Dissemination and Implementation in Health; Abstract. December 14-17, 2025. *Accepted.*

### APHA, Nov. 2025

\*Czerniak, K., Youngran, K., Addy, R., Sepulveda, R., Myneni S., **Shegog R.** Prevalence of Cannabis-Use Disorders and Associated Factors among Privately Insured Adults with Epilepsy: Analysis of the 2022 IQVIA National Commercial Claims Database. American Public Health Association Annual Meeting & Expo, Washington, D.C., Outstanding Student Work Lightning Session. November 4, 2025. *Accepted.*

**Shegog, R.**, Czerniak, K., Guerrero, R., Thomas, S., Moreau, R., Addy, R., Sepulveda, R., Labiner, DM. A new MINDSET: Efficacy of a community health worker-mediated online decision support to enhance epilepsy self-management and service linkage for people with epilepsy. American Public Health Association Annual Meeting & Expo, Washington, D.C., Roundtable. November 5, 2025. *Accepted.*

Fenner, T., **Shegog, R.**, Markham, C., Peskin, M., Addy, R., Chaudhary, P. Feasibility of an innovative inter-generational computer game for sexual health education in youth with Autism Spectrum Disorder and other neurodevelopmental disabilities: A mixed-

methods case study. American Public Health Association Annual Meeting & Expo, Washington, D.C., Lightning Session. November 2, 2025. *Accepted.*

\*Sidhu A, Trevino N, **Shegog R**, Craig Rushing, S, Singer, M, Jessen, C, Gorman, G, Markham, C. Enhancing Digital Health: Native It's Your Game 3.0 Updates and Launch for Improved AI/AN Adolescent Health Education Access. American Public Health Association (APHA) Annual Meeting & Expo, Washington DC, Oral presentation Nov 4, 2025. *Accepted.*

**Shegog R**, Frost E, Sun H, Thormaehlen L, Teague T, Healy C, Shay A, Azam H, Khawaja A, Vernon S, Savas L. Feasibility of AVP-IT: An online tool to facilitate the implementation of evidence-based strategies to increase HPV vaccination rates in Texas safety-net pediatric clinics. American Public Health Association (APHA) Annual Meeting & Expo, Washington DC, Round table presentation Nov 2, 2025. *Accepted.*

## IHPV, Oct. 2025

**Shegog R**, Frost EL, Sun H, Thormaehlen LA, Teague T, Healy CM, Shay LA, Azam H, Khawaja A, Vernon SW, Savas LS. Online decision support increases HPV vaccination rates in Texas safety-net pediatric clinics. IHPV Bangkok, Thailand. Oct 22-26, *Accepted.*

\*Reygaerts H, Hanley KO, Nguyen L, Harris R, Cavanaugh S, **Shegog R**, Le Y-C. Promising Practices to Advance HPV Vaccination: EHR Optimization and Role-Based Training for Routine HPV Vaccination at Age 9. McGovern Medical School Post-doc Symposium. Houston TX, June 6.

\*Czerniak KW, **Shegog R**, Sepulveda R, Addy R, Martin K, Thomas S, Guerrero R, Torres M, Wali S, Labiner D. Associations of Substance Use with Seizures, Comorbidities, and Social Determinants of Health Among People with Epilepsy. Research Day. April 10, 2025.

\*Czerniak KW, Kim, Youngran K, Addy RC, Myneni S, Sepulveda R, **Shegog R**. Prevalence of Cannabis Use Disorders and Associated Factors Among Privately Insured Adults with Epilepsy: Analysis of the 2022 IQVIA National Commercial Claims Database. Population Health Symposium. Houston TX. April 10, 2025.

\*Despres, L., Bravo, A., Fujimoto, K., **Shegog, R.**, Diez, S., Randolph Cunningham S, Doblecki-Lewis, S., Kanamori, M. "Game Affiliation among Latino Men Who Have Sex with Men: A Two-Mode Network Analysis for HIV Prevention Intervention Development". Oral Presentation, *Sunbelt 2025*. Paris, France, June 23 – 29, 2025.

\*Wali S, Czerniak K, **Shegog R**, Gonzales P, Addy R, Kukla A, Brocker C, Sepulveda R, Labiner D, Herman S. Enhancing Neurology Clinic Practice: Implementing a Digital Self-management Decision Support Tool for Quality Improvement. AES, Los Angeles, CA., Dec. 6-10<sup>th</sup>, 2024.

\*Alzakar M, Gonzales P, Czerniak K, **Shegog R**, Brocker C, Kukla A, Seebach C, Bartfeld E, Herman ST. Putting MINDSET Action Plans into Action American Association Neurology (AAN) Annual Meetign. San Diego, April 5-9<sup>th</sup>, 2025.

\*Sidhu A, Trevino N, Markham, C, Craig Rushing, S, Singer, M, Dean, T, **Shegog R**. NIYG 3.0: Upgrade and user testing of a web-based sexual health curriculum for AI/AN youth. Oral presentation, Society of Public Health Education, Long Beach, California. Apr 16-18, 2025.

\*Reygaerts H, Hanley KO, Nguyen L, Harper B, **Shegog R**, Le Y-C. A practical guide for EHIR optimization and data standards to enhance HPV vaccination documentation and data quality. National HPV Conference. Indianapolis, April 16-18, 2024.

\*Bauer, S. \*Kwentua, V., \*Kamholz, M., Markham, C., Peskin, M., **Shegog, R.**, Hernandez, B.F. Addy, R., Atkinson, J. (June, 2024). Me & You Too: Utilizing Technology to deliver sexual risk avoidance education. 2024 Adolescent Pregnancy Prevention (APP) Grantee Conference, San Francisco, CA.

Perkison WB, Nabeel I, Guerrero R, Hernandez C, McLaughlin J, Yalavarthy G, **Shegog R**. Development of System-Based Digital Decision Support ('Pocket Ark') for Post-Flood Enhanced Response Coordination and Worker Safety: An Intervention Mapping Approach. 17<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation. Washington DC. December, 2024.

\*Henson-Garcia M, **Shegog R**, Siceluff A, McLaughlin J, Rivera Y, Williams D, Addy R, Markham C, Hernandez B, Temple J, Wilkerson M, Baumler E, Peskin M. Usability and acceptability of MYTech: A technology-based adolescent dating violence prevention program for diverse middle school students. (2024). Academy Health 17th Annual Conference on the Science of Dissemination and Implementation. Arlington, VA. December, 2024.

Savas LS, Alaniz A, **Shegog R**, Costa C, Adlparvar E, Valero Y, Yeh P, Chenier R, Fernandez ME. Use of Implementation Mapping and Stakeholders to Develop Implementation Strategies for the Evidence Based Salud en Mis Manos (SEMM) Program. 17<sup>th</sup> Annual Conference on the Science of Dissemination and implementation in Health; Poster, December 8-11, 2024.

Yeh P, Savas L, Valero Y, Lairson D, **Shegog R**, Alaniz A, Adlparvar E, Chenier R, Fernandez M. Methodology of collecting cost data for a comparative economic analysis of an implementation strategy for delivering Salud en Mis Manos Dissemination and Implementation Assistance (SEMM-DIA) in safety-net health centers. 17<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation. Washington DC. December, 2024.

Edison, B., Austin, C., Baumler, E. R., Markham, C. M., Peskin, M.F., **Shegog, R.**, Emery, S. T., Addy, R. C., Temple, J., and Reidy, D. E. Risk and reward: Sexual motives and sexual risk characteristics among adolescents. The Society for the Scientific Study of Sexuality Annual Conference (SSSS), San Diego, CA. November, 2024.

**Shegog R**, Frost EL, Sun H, Thormaehlen LA, Azam H, Khawaja A, Shay LA, Healy CM, Vernon SW, Teague T, Savas LS. *Feasibility of AVP-IT: An online tool to facilitate the implementation of evidence-based strategies to increase HPV vaccination rates in safety-net pediatric clinics in Houston, Texas.* 36th International Papillomavirus Conference (IPVC); Poster. November 12-15, 2024.

**Savas, LS.**, Costa, C., Lin, M., Alaniz, A., Shegog, R., Valero, A., Yeh, P., Chenier, R., Fernandez, M.E. *Usability testing of an implementation support strategy to increase health centers' use of a breast and cervical cancer screening and HPV vaccination program for Latinas.* 36th International Papillomavirus Conference (IPVC); Poster. November 12-15, 2024

**Shegog R**, Sepulveda R, Chong J, Martin K, Begley C, Addy R, Nuno T, Labiner D. *Qualitative evaluation of the MINDSET digital behavior change intervention to improve epilepsy self-management among Hispanic Patients in Arizona and Texas, U.S.A.* 15<sup>th</sup> European Epilepsy Congress. 7-11 September, 2024.

\*Sharada Wali S, **Shegog R**, Czerniak K, Gonzales P, Addy R, Kukla A, Brocker C, Sepulveda R, Labiner D, Herman S. *Enhancing neurology clinic practices: Implementing a digital self-management decision support tool for quality improvement.* APHA, Minnesota, MN., Oct.27<sup>th</sup>-30<sup>th</sup>, 2024

\*Czerniak K, **Shegog R**, Sepulveda R, Martin K, Wali S, Addy R, Labiner D, *Associations between tobacco and social determinants among patients with epilepsy using a decision support enhancing epilepsy self-management tool.* APHA, Minnesota, MN., Oct.27<sup>th</sup>-30<sup>th</sup>, 2024

Refugio Sepulveda R, Wilkinson-Lee A, Nuno T, Soto S, **Shegog R**, Addy R, Martin K, Tawab Saljuqi A, Sepulveda R, Labiner D. *Breaking the language and cultural barriers to restore trust and bridge gaps in epilepsy care among latinos through the use of a mHealth application, Spanish MINDSET.* APHA, Minnesota, MN., Oct.27<sup>th</sup>-30<sup>th</sup>, 2024

Markham C, Craig Rushing S, Singer M, Gorman G, Jessen C, Peskin M, Sidhu A, Hernandez B, **Shegog R**. *Healthy native youth implementation toolbox: Using online decision support to enable AI/an communities to adopt and implement culturally-relevant, holistic, evidence-based adolescent health promotion programs.* APHA, Minnesota, MN., Oct.27<sup>th</sup>-30<sup>th</sup>.

Sepulveda R, **Shegog R**, Czerniak K, Addy R, Martin K, Sepulveda R, Tawab Saljuqi A, Meles T, Mills E, Labiner D. *Use of a mobile web-based self-management application to build trust and improve patient-provider communication in epilepsy care in consideration of social determinants of health.* APHA, Minnesota, MN., Oct.27<sup>th</sup>-30<sup>th</sup>, 2024

**Shegog R**. *Healthy Native Youth Implementation Toolbox: using online decision support to enable American Indian / Alaska native communities adopt and implement evidence-based sexual health programs.* OASH OPA 2024 Teen Pregnancy Prevention (TPP) Grantee Conference, Baltimore Maryland. Workshop. July 17, 2024.

\*Kwentua V, Addy R, Atkinson J, Bauer S, Hernandez B, Kwentua V, Markham C, Peskin M, **Shegog R**. *Me & You Too: Understandings of Computer-based Lessons in Sexual Risk Avoidance Education.* APP Grantee Conference. San Francisco, CA., June 25-27.

Sun H, **Shegog R**, Savas LS, Frost EL, Thormaehlen LA, Shay LA, Vernon SW. Data-driven HPV vaccination assessment and feedback for health care providers in an urban 'safety-net' clinic network: Exploring appointment- and HL7-based approaches. HPV Consortium Meeting; Poster, Kentucky TN, April 14-17, 2024.

Costa C, Allicock MA, McKenzie AH, Loomba P, Chenier RS, English A, **Shegog R**, Alaniz A, Adlparvar E, Valero Y, Savas LS, Fernandez ME. A CFIR-guided qualitative study to identify factors influencing the implementation of an evidence-based breast

and cervical cancer prevention and early detection behavioral health program. American Society of Preventative Oncology (ASPO) Conference 48th Annual Meeting; Poster presented. March 17-19, 2024

\*Bhochhibhoya S, Edison B, Baumler ER, Markham CM, Emery ST, Peskin MF, **Shegog R**, Addy R, Temple JR, Reidy DE. *Abstinence Beliefs in Early Adolescence and Sexual Risk Behavior Two Years Later*. (Accepted at the American Academy of Health Behavior 2024 Annual Meeting, Savannah, Georgia).

Savas LS, Alaniz A, **Shegog R**, Costa C, Adlparvar E, Valero Y, Yeh P, Chenier R, Fernandez ME. Engaging Stakeholders to Improve Planning for Adoption and Implementation of Evidence Based Interventions: A Salud en Mis Manos Dissemination and Implementation Assistance (SEMM-DIA) Case Study. *Advancing the Science of Cancer in Latinos 4th Biennial Conference*; Poster presented. February 21, 2024

\*Czerniak K, Ardis D, Thomas S, Guerrero R, Garcia-Quintana A, Moreau R, Addy R, Sepulveda R, **Shegog R**, Labiner DM (2023). *A New MINDSET: Assessing CHW Readiness for Implementing Epilepsy Self-Management Educational Support Using Adapted Knowledge, Self-Efficacy, and Attitude Scales*. American Epilepsy Society Annual Meeting, Orlando FL, Poster. December 3, 2023.

Sepulveda, R., **Shegog, R.**, Addy, R., Martin, K., Czerniak, K., Garcia-Quintana, A., Labiner DM (2023). *Translate Epilepsy Self-Management Support Tool into Clinical Practice: Results of Clinical Feasibility Testing of Web-Based Epilepsy Self-Management Decision Support Tool*. American Epilepsy Society Annual Meeting, Orlando FL, Poster. December 4, 2023.

Peskin, M., Biundo, J., Brault, M., Kwantua, V., Kanipe, C., Chandler, E., Thormaehlen, L., Markham, C., Cuccaro, P., Chester, J. R., **Shegog, R.**, Hernandez, B. “*Navigating the Texas sex education landscape: Spotlighing revised standards, opt-in policies, community awareness raising, and future implications*”. Panel discussion presented at the American Public Health Association, Atlanta, GA, November 12-15, 2023.

Henson-Garcia M, Peskin M, Canelo R., Siseluff A, McLaughlin J, Wilkerson M, Hernandez B, Tortolero Emery S, Temple J, Markham C, **Shegog R**. Development and usability testing for an online multi-component healthy relationships program for middle school students: Me and You – Tech. Poster presentation at American Public Health Association Annual Meeting. Atlanta, GA. Nov 12-15, 2023.

\*Kwantua, V., Peskin, M., Thormaehlen, L., Biundo, J., Brault, M., Kanipe, C., Chandler, E., Markham, C., Cuccaro, P., **Shegog, R.**, Chester, J. R., Hernandez, B. “*A mixed methods evaluation of Texas opt-in policy implementation for sexual health and abuse prevention education*”. Panel discussion presented at the American Public Health Association, Atlanta, GA, November 12-15, 2023.

Kanipe C, Chandler E, Thormaehlen L, Hernandez B, Markham C, Cuccaro P, **Shegog R**, Brault M, Biundo J, Chester JR, Kwantua V, Peskin M. “*iCHAMPSS 2.0: A web-based implementation strategy for assisting school districts with adoption, implementation, and maintenance of evidence-based sexual health programs*”. Panel discussion presented at the American Public Health Association, Atlanta, GA, November 12-15, 2023.

Brault M, Hernandez B, Chandler E, Kanipe C, Thormaehlen L, Biundo J, Cuccaro P, Kwantua V, **Shegog R**, Markham C, Chester JR, Peskin M. “*Assessing the alignment between evidence-based sexual health curricula and new Texas state standards: Implications for evidence-based sexual health education*”. Panel discussion presented at the American Public Health Association, Atlanta, GA, November 12-15, 2023.

Shay AL, McKenzie AH, Avshman E, Savas L, **Shegog R**. Evaluation of a program to increase HPV vaccination rates among childhood cancer survivors across five pediatric oncology sites in the Texas Pediatric Minority Underserved NCORP. CPRIT Innovations in Cancer Prevention and Research Conference., Oct. 2-3, 2023, Galveston, Texas.

Savas LS, **Shegog, R**, Frost EL Thormaehlen L, Teague T, Healy CM, Shay LA, Preston S, Vernon SW. Design and usability of AVP-it: An online tool to facilitate the implementation of evidence-based strategies to increase adolescent HPV vaccination rates in clinic settings. Poster Accepted for the Poster Session: Clinical Care Settings: System-level Interventions" at the 16th Annual D&I Conference, December 10-13, 2023.

**Shegog R**, Savas L, Frost EL, Thormaehlen L, Teague T, Steffy J, Healy CM, Shay LA, Preston S, Vernon SW. Usability and Feasibility of AVP-IT: An Online Tool to Facilitate the Implementation of Evidence-Based Strategies to Increase HPV Vaccination Rates in Pediatric Clinics. CPRIT Innovations in Cancer Prevention and Research Conference., Oct. 2-3, 2023, Galveston, Texas.

McKenzie, AH, Shay, LA, Avshman, E, **Shegog, R.** Facebook's shared articles in the HPV vaccination debate: Analysis of persuasive strategies. [Conference presentation abstract]. National Communication Association Annual Convention, November 16-19, 2023, National Harbor, Maryland.

Alaniz A, Savas LS, Valero Y, Costa C, **Shegog R**, Adlparvar E, Goetz M, Valdes A, Morales P, Estrada C, Cowley B, Chenier R, Fernandez ME. Development of a Project ECHO Program to Provide Technical Assistance as Part of the *Salud en Mis Manos Dissemination and Implementation Assistance* (SEMM-DIA) Multicomponent Implementation Support Strategy. 16th Annual D&I Conference, December 10-13, 2023.

\*Costa C., Allicock MA, McKenzie AH, Loomba P, Chenier RS, Shegog R, **Savas LS**, Fernandez ME. Enhancing implementation of an evidence-based breast and cervical cancer prevention and early detection intervention: A qualitative study guided by CFIR. American Public Health Association 2023 Annual Meeting. Atlanta, GA. Oral Presentation. November 12-15, 2023.

Sepulveda R, Sepulveda R, **Shegog R**, Czerniak K, Garcia-Quintana A, Addy R, Martin K, Labiner D. Advancing epilepsy care and self-management for Latino Spanish speaking patients through the use of a mobile web-based application (MINDSET 2.0). APHA, Atlanta GA., Nov. 12-15, 2023.

**Savas LS**, Shegog R, Frost EL, Shay AL, Healy M, Teage TA, Preston S, Vernon SW. Adaptation and Evaluation of the Clinic-Based Adolescent Vaccination Program (AVP): A Replication Study. Poster Presented at: *2023 Innovation in Cancer Prevention and Research Conference VI*. Oct. 2-3, 2023.

Alaniz, A., **Savas, LS.**, Valero, Y., Costa, C., Shegog, R., Adlparvar, E., Goetz, M., Valdes, A., Morales P., Estrada, C., Cowley, B., Chenier, R., Fernandez, M.E. Development of a Project ECHO Program to Provide Technical Assistance as Part of the *Salud en Mis Manos Dissemination and Implementation Assistance* (SEMM-DIA) Multicomponent Implementation Support Strategy. Poster Presented at: *2023 Innovation in Cancer Prevention and Research Conference VI*. Oct. 2-3, 2023.

Teague TA, Shegog R, Savas L, Shay LA, Frost E, Healy M. Coan S, Preston S, Vernon S. Development and Usability Testing of an HPV Mobile Application. Poster Presented at: *2023 Innovation in Cancer Prevention and Research Conference VI*. Oct. 2-3, 2023.

Shegog R<sup>1</sup>, **Savas L<sup>1</sup>**, Frost EL<sup>1</sup>, Thormaehlen L<sup>1</sup>, Teague T<sup>1</sup>, Steffy J<sup>2</sup>, Healy C<sup>3</sup>, Shay LA<sup>1</sup>, Presto Sn<sup>1</sup>Vernon SW<sup>1</sup> Usability and Feasibility of AVP-IT: An Online Tool to Facilitate the Implementation of Evidence-Based Strategies to Increase HPV Vaccination Rates in Pediatric Clinics. Poster Prented at the *2023 Innovation in Cancer Prevention and Research Conference VI*. Oct. 2-3, 2023.

Johnson E, Jobst B, Kiriakopoulos E, **Shegog R**, Sajatovic M. Disseminating and Implementing Evidence-Based Epilepsy Self-Management Programs to Improve Patient Outcomes. Panel Discussion. 35<sup>th</sup> International Epilepsy Congress. Sept. 2-6, 2023. Dublin, Ireland.

McKenzie A, Savas L, Yeh P, **Shegog R**, Healy CM, Shay LA, Preston S, Frost E, Spinner S, Vernon S. Pediatrician psychosocial variables associated with HPV communication strategies. 73rd Annual International Communication Association Conference, Reclaiming Authenticity in Communication. Toronto, Ontario, Canada, 25-29 May, 2023.

Savas, LS, **Shegog, R**, Frost EL, Shay LA, Healy CM, Teague TA, Preston SM, McKenzie AH, Vernon, SW. Adaptation, Implementation and Evaluation of the Clinic-Based Adolescent Vaccination. 35th International Papillomavirus Conference. Public Health, Epidemiology and Implementation Science. Poster Presentation. April 17-25, 2023. Washington D.C., USA.

Bhochhiboya S., Reidy, D.E., Baumler, E.R., Markham, C.M., Peskin, M.F., Shegog, R., Emery, S.T., Temple, J.R. Sexual violence perpetration and sexual risk behaviors among adolescents: A longitudinal study. 2023 Scientific Meeting of the Am. Acad. Hlth. Beh. (AAHB) conference, San Francisco, CA, March 12-15, 2023. Accepted.

**Shegog R**, Savas LS, Frost EL, Shay LA, Preston SM, Healy CM, Hedrick AM, Teague TA, Vernon SW. Usability and feasibility of APV-IT: an online tool to facilitate the implementation of evidence-based strategies to increase HPV vaccination rates in pediatric clinics. 35<sup>th</sup> International Papillomavirus Conference Annual Meeting, Washington DC, April 17-21, 2023.

Ardis D. How EFTX is utilizing CHW in rural communities. 2023 Public Health Institute Conference. Building Inclusive Communities. Addressing Epilepsy Disparities in Rural Communities. Virtual Conference. Feb 15-16<sup>th</sup>, 2023.

Guerrero R. A phased CHW implementation plan including MINDSET 2.0. 2023 Public Health Institute Conference. Building Inclusive Communities. Addressing Epilepsy Disparities in Rural Communities. Virtual Conference. Feb 15-16<sup>th</sup>, 2023.

Teague T, **Shegog R**, Savas LS, Shay LA, Frost EL, Healy CM, Coan SP, Preston SM, Vernon SW. Development and Usability Testing of an HPV Mobile Application. Poster presented at the 35th International Papillomavirus Conference, Washington, DC, April 17-21, 2023.

Savas LS, Alaniz A, Loomba P, **Shegog R**, Costa C, Adlparvar E, Chenier RS, Fernández ME. Salud en Mis Manos-Dissemination and Implementation Assistance (SEMM-DIA): Developing an Online Implementation Strategy Using the Systematic Implementation Mapping Approach. Poster Presentation at 14<sup>th</sup> annual Meeting of the American Society of Preventative Oncology Conference (ASPO), San Diego, CA, March 12-14, 2023.

Trevino N, \*Sidhu A. Journey to Native It's Your Game 3.0: Enhancing and disseminating a culturally responsive sexual health education curriculum for American Indian and Alaska Native youth. Poster presentation. Tribal Public Health Conference, April 11-13, 2023

\*Sidhu A. Native It's Your Game 2.0 technology-based sexual health curriculum for American Indian/Alaska Native Youth. Poster presentation. International Indigenous Nursing Summit, Austin, Nov 3-5, 2022

\*Sidhu A, \*Elley C. Dissemination of Native It's Your Game 2.0. A technology-based sexual health curriculum for American Indian/Alaska Native Youth. Poster presentation, Society of Public Health Education, Atlanta, Mar 21-24, 2023

\*Elley C, **Shegog R**. Native It's Your Game 2.0: Enhancing and disseminating a culturally responsive sexual health education curriculum for American Indian and Alaska Native youth. Poster presentation. Tribal Public Health Conference, April 11-13, 2023

Escoffery C, Patel A, Leung J, Anderson M, McGee R, Sajatovic M, Johnson EK, Jobst B, Kiriakopoulos E, **Shegog R**, Fraser R, Quarells RC. MEW Network Self-Management Program Characteristics and Lessons Learned through the RE-AIM Framework. AES Annual Meeting, 2022, Nashville, TN.

Johnson Ek, Wagner J, Sarna K, Briggs F, Sajatovic M, Fraser RT, Escoffery C, **Shegog R**, Kiriakopoulos E, Jobst B, Spruill T, Janevic M. Quality of life and depression phenotypes in young adults with epilepsy. AES Annual Meeting, 2022, Nashville, TN.

Peskin Shegog, Ross; Markham, Christine; Jen Biundo; jr@txcampaign.org; Hernandez, Belinda F; Brault, Marie A; Thormaehlen, Laura C; Kwantua, Victoria J; Kanipe, Chelsey L; Chandler, Elysia  
... Recent Findings from an Evaluation of the Opt-In Sexual Health and Abuse Prevention Education Policy in Texas. Healthy Futures Conference.

Kanipe, Chelsey L; Peskin, Melissa F ; Hernandez, Belinda F; Cuccaro, Paula M; Brault, Marie A; Thormaehlen, Laura C ; Chandler, Elysia; Kwantua, Victoria J; Jen Biundo; Markham, Christine ***Navigating Texas's Sex Education Statutory Changes Using iCHAMPSS 2.0*** [Healthy Futures of Texas 12th Annual Symposium](#), April 24-26, 2023.

Li A, **Shegog R**, Markham C, Emery S, Thormaehlen L, Bowie B, Tieixeira RA, Witherspoon I, Doss J, Jones V, Peskin M, "It depends": Attitudes and perceptions of sexual harassment and assault and intentions to report incidents among Active-duty Airmen. APHA. Boston MA, Nov. 2022.

Markham C, Rushing SC, **Shegog R**, Peskin MF, Hernandez BF, lane T, Jessen CM, Evans G. The Healthy Native Youth Implementation Toolbox: Using Implementation Mapping to Adapt an Online Decision Support System to Promote Culturally- Relevant Sexual Health Education for Native American/Alaska Native Youth. 15th Annual Conference on the Science of Dissemination and Implementation (D&I). Dec., Washington DC

Preston, S., Savas, L., **Shegog, R.**, Cuccaro, P., Hedrick, A., Farris, K., Teague, T., Coan, S., Frost, E. L., Vernon, S. Effect of patient-clinician racial and ethnic concordance on adolescent HPV vaccine initiation and completion: Phase 1 results of the HEAREM project (Health Equity for Adolescent Racial/Ethnic Minorities). Paper submitted for presentation at the 150th American Public Health Association Annual Meeting & Expo, Boston, MA. Nov. 9 2022.

Johnson E, Wagner J, Sarna K, Briggs F, Sajatovic M, Fraser RT, Escoffery N-C, **Shegog R**, Kiriakopoulos ET, Jobst BC, Spruill T, Janevic M. Quality of Life and Depression Phenotypes in Young Adults with Epilepsy. AES Annual Meeting 2022.

Rosales O, **Shegog R**, Sepulveda R, Briggs F, Sarna K, Brownrigg B, Spruill T, Johnson E, Fraser R, Escoffrey C, Jobst B, Kiriakopoulos E, Sajatovic M. Clinical correlates of epilepsy self-management competency among Hispanic people with epilepsy: Findings from the Managing Epilepsy Well (MEW) Network integrated database AES, 2022

Escoffery C, Patel A, Leung J, Anderson M, McGee R, Sajatovic M, Johnson E, Jobst B, Kiriakopoulos E, **Shegog R**, Fraser R, Quarells RC. MEW Network Self-Management Program Characteristics and Lessons Learned through the RE-AIM Framework AES, 2022

**Shegog R**, Rosales O, Sepulveda R, Briggs F, Sarna K, Brownrigg B, Spruill T, Johnson E, Fraser R, Escoffrey C, Jobst B, Kiriakopoulos E, Sajatovic M, Clinical Correlates Of Epilepsy Self-Management Competency Among Hispanic People With Epilepsy: Findings From The Managing Epilepsy Well (MEW) Network Integrated Database. AES, 2022.

Sepulveda R, **Shegog R**, Robert Addy, Katarzyna Czerniak, Alejandra García-Quintana, Martin K, Labiner D. MINDSET 2.0: Usability and Feasibility Testing of Internet Accessible Epilepsy Self-Management Decision-Support Tool with Linkage to other CDC-MEW Self-Management Programs AES, 2022

Rosalia Guerrero, Katarzyna Czerniak, **Shegog R**, Latasha Jackson, Suzanne Thompson<sup>3</sup>, Rebecca Moreau, Alejandra García-Quintana, Sepulveda R, Addy R, Labiner D. A New MINDSET: Assessing CHW readiness for implementation in epilepsy foundation neurology clinics using adapted knowledge, self-efficacy, and attitude scales. AES, 2022

Jackson, L, **Shegog R**. A new MINDSET: Enhancing Community Health Worker-mediated assessment, education, and linkage using electronic decision support for people with epilepsy. APHA Annual Meeting. CHW Caucus.

Hedrick McKenzie A, Savas L, Yeh P, **Shegog R**, Healy M, Shay A, Preston S, Frost E, Spinner S, Vernon S. Pediatrician psychosocial variables associated with HPV communication strategies. 73<sup>rd</sup> Annual International Communications Association Meeting. 2022. Paris, France.

Hernandez, B., Li, A., **Shegog, R.**, Markham, C., Emery, S., Thormaehlen, L., Bowie, B.\*., Andina Teixeira, R., Witherspoon, I., Doss, J., Jones, V., Peskin, M. *“It depends”*: Attitudes and perceptions of sexual harassment and assault and intentions to report incidents among Active-duty Airmen [Poster presentation]. American Public Health Association’s Annual Meeting & Expo. November 6-9, 2022, Boston, MA, United States.

Bowie, B.\*., Li, A., Peskin, M., **Shegog, R.**, Markham, C., Emery, S., Thormaehlen, L, Andina Teixeira, R., Witherspoon, I., Doss, J., Jones, V., Hernandez, B. Attitudes and perceptions of current sexual harassment and assault prevention training among Airmen: A mixed methods study [Oral presentation]. American Public Health Association’s Annual Meeting & Expo. November 6-9, 2022, Boston, MA, United States.

Garcia-Quintana A, **Shegog R**, Hebert ET, Young M, Frattaroli-Pericchi A, Feldman S, Acevedo AM. A Conceptual Framework Of Maternal Behaviors And Early Childhood Caries. In: International Association for Dental Research (IADR) 100th General Session. June 20-25, 2022. China. Abstract # 3722897

Markham C, **Shegog R**, Rushing SC, Manthei J, Singer M, Jessen CM, Thomas J, Peskin MF, Hernandez BF, Luna-Meza C, Gaston A, Trevino N. Healthy native youth implementation toolbox: An online decision support system to increase adoption and implementation of culturally relevant sexual health education in Indigenous communities. 24<sup>th</sup> IUHPE World Conference on Health Promotion. May 15-19, 2022. Montreal, Quebec.

Markham C, Peskin MF, Temple J, Hernandez BF, **Shegog R**, Gabay EK, Baumler E, Addy RC, Cuccaro PM, Emery ST, Thiel MA. Impact of “Me & You: Building healthy relationships” on dating violence behaviors among subgroups of middle school students. 24<sup>th</sup> IUHPE World Conference on Health Promotion. May 15-19, 2022. Montreal, Quebec.

Peskin M, Ttemple J, Hernandez BF, **Shegog R**, Gabay EK, Baumler E, Addy RC, Cuccaro PM, Emery ST, Markham C, Thiel MA. The Relationship between mediating factors and intervention effects for me & you: Building healthy relationships-an effective teen dating violence prevention program for early adolescent youth. 24<sup>th</sup> IUHPE World Conference on Health Promotion. May 15-19, 2022. Montreal, Quebec.

Savas, L.S., Loomba, P., **Shegog, R.**, Allicock, M., Costa, C, Hedrick, A.M., English, A.S., Chenier, R.S., Markham, C.M., Fernandez, M.E. Using Implementation Mapping to Increase the Adoption and Implementation of Salud en Mis Manos (SEMM-DIA) a Breast and Cervical Cancer Screening and HPV Vaccination Intervention for Latinas. Poster Presentation at the 14<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation in Health, Virtual Conference, December 14-16, 2021.

Garcia-Quintana A, Sepulveda R, Shegog R, Addy R, Czerniak K, Rosales O, Guerrero R, Martin K, Drake K, Labiner. A stepped approach to enhances healthcare practice and improve epilepsy self-management through Community Health Workers and an Epilepsy Self-Management Decision-Support Tool. The Texas Public Health Association (TPHA) annual education conference 2021

Ismail Nabeel I, Perkison W, McLaughlin J, **Shegog R** Agile development of innovative, interactive hazard recognition and mitigation tools/learning e-platforms for workers involved in the rescue and recovery operations in diverse flooding environments. EX40SH Dec 9-10, 2021, Houston, TX.

Sajatovic M, Briggs FBS, Sarna K, Yala J, Escoffrey C, Fraser RT, Janevic MR, Jobst BC, Johnson EK, Kiriakopoulos E, Rentsch J, **Shegog R**, Spruill TM. Early dropout or intervention discontinuation (DD) among individuals with epilepsy participating in epilepsy self-management research interventions. Annual Meeting of the American Epilepsy Society (AES), Dec 7, 2021. Poster presentation. Chicago, IL.

**Shegog R**, Rosales O, Rodriguez AA, Czerniak K, Sepulveda R, Addy R, Martin K, Garcia A, Guerrero R, Moreau R, Thomas S, Marquez D, Jackson L, Labiner D. A New MINDSET: Enabling efficacious, scalable, and sustainable CHW-mediated self-management for people with epilepsy. Annual Meeting of the American Epilepsy Society (AES), Dec 4, 2021. Panel presentation. Chicago, IL.

\*Olmsted AE, Markham CM, **Shegog R**, Ugueto AM, Johnson EL, Peskin MF, Tortolero Emery S, Baker KA, Hanis CL, Newlin EW. Feasibility and acceptability of technology-supported sexual health education among adolescents receiving inpatient psychiatric care. APHA, Denver, Oct 24<sup>th</sup>-27<sup>th</sup>, 2021.

**Shegog R**, Sepulveda R, Labiner D, Addy R, Guerrero R, Jackson L, Marquez D, Martin K, Moreau R, Rosales O, Thomas S. Advancing epilepsy self-management by community health workers (CHWs) using a mobile application (MINDSET 2.0). Annual Meeting of the American Epilepsy Society (AES), Dec 5, 2021. Poster presentation. Chicago, IL.

Sepulveda R, **Shegog R**, Rosales O, Addy R, Martin K, Czerniak K, Rodriguez AA, Labiner D. MINDSET 2.0: Redesign of an Epilepsy Self-Management Decision-Support Tool to a Modern Web-Based Application That Empowers Patient Usage of Other MEW Self-Management Programs. Annual Meeting of the American Epilepsy Society (AES), Dec 5, 2021. Poster presentation. Chicago, IL.

Sacca L, Markham C, **Shegog R**, Hernandez B, Peskin M, Craig-Rushing S, Jessen C, Lane T. Barriers, frameworks, and mitigating strategies influencing the dissemination and implementation of health promotion interventions in indigenous communities: A scoping review. 14th Annual Conference on the Science of Dissemination and Implementation Virtual Conf. Dec. 14-16, 2021. *Accepted*.

Markham, Craig Rushing, Manthei, Singer, Jessen, Thomas, Peskin, Hernandez, Sacca, Luna-Meza, **Shegog** Healthy Native Youth Implementation Toolbox: An Online Decision Support System to Increase Adoption and Implementation of Culturally Relevant Sexual Health Education in Indigenous Communities. IUHPE\_Montreal, 2022. *Pending*.

Markham, Tortolero Emory, Temple, **Shegog**, Hernandez, Baumler, Addy, Thiel, Gabay, Peskin. Me & You Subgroup Analysis IUHPE\_Montreal, 2022. *Pending*.

Peskin, Markham, Baumler, Cuccaro, Thiel, **Shegog**, Gagay, Temple, Tortolero, Hernandez, Addy. The Relationship between Mediating Factors and Intervention Effects for Me & You: Building Healthy Relationships-An Effective Teen Dating Violence Prevention Program for Early Adolescent Youth. IUHPE\_Montreal, 2022. *Pending*.

Fernandez et al Using Implementation Mapping to Increase the adoption and implementation of *Salud en Mis Manos (SEMM-DIA)* a Breast and Cervical Cancer Screening and HPV Vaccination Intervention for Hispanic Women. IUHPE\_Montreal, 2022. *Pending*.

Savas, L.S., Loomba, P., **Shegog, R.**, Allicock, M., Costa, C, Hendrick, A.M., English, A.S., Chenier, R.S., Markham, C.M., Fernandez, M.E. Using Implementation Mapping to Increase the Adoption and Implementation of *Salud en Mis Manos (SEMM)*, a Breast and Cervical Cancer Screening and HPV Vaccination Intervention for Medically Underserved Latinas. Poster presented at the 24th Annual Conference of the International Union for Health Promotion and Education (IUHPE), Virtual Conference, May 15-19, 2022; Virtual

**Shegog R.**, Savas LS, Healy CM, Frost EL, Coan SP, Spinner SW, Gabay EK, Becker E, Teague TA, Vernon SW. HPVcancerFree (HPVCF): A Cluster Randomized Trial to Examine a Digital Behavior Change Intervention to Impact Parent Decision-Making about HPV Vaccine. *Healthier Texas Summit*. Virtual, Oct 27-29th, 2021.

**Shegog R**, Savas LS, Frost EL, Thormaehlen LC, Coan SP, Preston SM, Healy CM, Vernon SW. Development of a web-based decision support tool for adoption of evidence-based HPV vaccination strategies into Texas pediatric clinics. *Healthier Texas Summit*. Virtual, Oct 27-29th, 2021.

Savas LS, **Shegog R**, Frost EL, Coan SP, Shay AL, Spinner SW, Gabay EK, Becker E, Healy CM, Teague TA, Vernon SW. Adaptation of the Adolescent Vaccination Program (AVP) For Use in a Novel Setting. Healthier Texas Summit. Poster presented. October 2021

\*Rosales O, **Shegog R**, Rodriguez AA, Czerniak K, Sepulveda R, Addy R, Martin K, Garcia A, Guerrero R, Moreau R, Thomas S, Marquez D, Jackson L, Labiner D. "MINDSETPlus: Developing and evaluating an integrated and scalable Community Health Worker (CHW) training and implementation program." *Healthier Texas Summit*. Virtual, Oct 27-29th, 2021.

\*Khalil GE, McLean D, **Shegog R**, Fujimoto K, Prokhorov A. Strengthening Connectivity: Leveraging Game-play and Social Networks to Prevent Adolescent Tobacco Use Society for Research on Nicotine and Tobacco (SRNT). Virtual Conference. Feb.24<sup>th</sup> – 27<sup>th</sup>, 2021.

**Shegog R**, Savas L, Healy M, Frost E, Coan S, Spinner S, Gabay E, Becker E, Teague T, Vernon S. HPVcancerFree (HPVCF): A Cluster Randomized Trial to Examine a Digital Behavior Change Intervention to Impact Parent Decision-Making about HPV Vaccine. *National Foundation for Infectious Disease Annual Virtual Conference on Vaccinology Research (ACVR)*, April 26-27, 2021.

\*Robertson MC, Cox-Martin E, **Shegog R**, Markham CM, Fujimoto K, Durand CP, Liao Y, Flores SA, Lyons EJ, Basen-Engquist KM. The use of acceptance- and mindfulness-based techniques for physical activity promotion in breast cancer survivors: a qualitative study. International Society of Behavioral Nutrition and Physical Activity XChange Initiative 2021. Online. June 8-10, 2021.

Sepulveda R, **Shegog R**, Addy R, Rosales O, Martin K, Drake K, Labiner D. MINDSETPlus: Facilitating patient linkage to MEW self-management programs through enhanced clinic-based decision-support AES, Seattle, Dec 4-8<sup>th</sup>, 2020.

Sajatovic M, Wilson B, **Shegog, R**, Escoffrey C, Spruill T, Jobst BC The Managing Epilepsy Well (MEW) Network Database: Lessons learned in refining and implementing an integrated data tool in service of a national U.S. research collaborative AES, Seattle, Dec 4-8<sup>th</sup>, 2020.

\*Becker ERB, **Shegog R**, Myneni S, Savas LS, Healy CM, Frost EL, Spinner SW, Fernandez ME, Vernon SW. Exploring the use of affiliation network diagrams for visualizing engagement of a self-tailored cancer prevention digital behavior change intervention. *University College London (UCL) Centre for Behavioral Change (CBC)*, London, Sept. 2020.

\*Zhao M, Raja J, Siddiqui A, **Shegog R**. Murals in minority urban elementary, middle, and high schools: Exploring associated perceptions of health and well-being among students and school personnel. Houston Global Health Collaborative Conference, Houston, TX, March 6-7, 2020.

\*Teague TA, Shay A, Savas LS, **Shegog R**, Healy CM, Frost El, Coan SP, Preston SM, Ferreris JJ, Spinner SW, Vernon SW. Provider Perceptions on HPV Vaccination and the Growing Influence of Social Media Health: A Call To Action. University of Houston Health Research Institute Conference. Huston, TX. Jan 30-31<sup>st</sup>, 2020.

\*Teague TA, Shay LA, Healy CM, Frost El, Preston SM, Coan SP, Ferreris JJ, Savas LS, **Shegog R**, Vernon SW. Social Media and HPV Vaccine Hesitancy: An Emergent Concern for Pediatric Providers. National Foundation for Infectious Diseases Clinical Vaccinology Course. Washington DC, Nov 16-17, 2019.

\*Preston SM, Savas, L., Coan, S., Frost, E., Healy, C. M., Spinner, S., Wilbur, M., Fernandez, M. E., **Shegog, R.**, & Vernon, S. (2020, April). Effect of patient-physician race/ethnicity concordance on HPV Vaccine initiation. Society of Behavioral Medicine, San Francisco, CA. April 1- 4, 2020.

\*Nguyen FM, Markham CM, Sun CJ, **Shegog R**, Frank LB, Wilkerson M, Lambert WE. Results from a Systematic Scoping Review of the Literature on Parent-Adolescent Sexual Health Communication in the U.S. 41st Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA , April 1- 4, 2020 (Virtual).

Frank LB, **Shegog R**, Markham CM, Sun CJ, Nguyen FM, Lambert WE. Ecological Approach to Sexual Health Messaging to US Adolescents. 70th Annual International Communication Association Conference. Gold Coast, Australia. May 21-25, 2020. *In review*.

\*Preston SM, Savas, L., Coan, S., Frost, E., Healy, C. M., Spinner, S., Wilbur, M., Fernandez, M. E., **Shegog, R.**, & Vernon, S. (2019, November). Pediatricians' self-efficacy to address parental HPV vaccine hesitancy. 147<sup>th</sup> Annual Meeting of the American Public Health Association, Nov. 2-7<sup>th</sup>, 2019, Philadelphia, PA. *In review*.

\*Khalil GE, **Shegog R**, Fujimoto K, Prokhorov AV Exposure to Smokers and Positive Influencing Behavior as Predictors of Smoking Behavior among Adolescents. Society of Adolescent Health and Medicine. San Diego, CA. March 11-14, 2020. *Accepted*.

\*Khalil GE, **Shegog R**, Fujimoto K, Prokhorov AV A Cross-cultural and Gender-related Effect of Social Influence on the Success of a Smoking Prevention Program for Adolescents. Society of Adolescent Health and Medicine. San Diego, CA. March 11-14, 2020. *Accepted*.

**Shegog R**, Begley C, Chong J, Sepulveda R, Addy R, Martin K, Rosales O, Szabo C, Torres, M, Halavacs N, Labiner DM A Randomized Efficacy Trial of a Clinic-based Decision Support Tool for Epilepsy Self-management in Hispanic Patients. Annual Meeting of the American Epilepsy Society (AES). Baltimore, MD, Dec 6-10, 2019.

Markham C, Craig Rushing S, Jessen C, Lane, T, Gaston A, Williamson J, Jones J, Addy R, Peskin M, **Shegog R**. Native It's Your Game Case Study: Adapting, evaluating, and disseminating a culturally responsive sexual health education curriculum for American Indian and Alaska Native youth. APHA American Indian, Alaska Native and Native Hawaiian Caucus. Nov. 2-7, 2019, Philadelphia, PA. *Accepted*.

Markham C, Craig Rushing S, Jessen C, Lane, T, Gaston A, Williamson J, Jones, J, **Shegog R**. Native It's Your Game Case Study: Adapting, evaluating, and disseminating an evidence-based sexual health education intervention for indigenous youth. Global Health Commaborative. March 9, 2019, Houston, TX.

\*Kimmel B, Anderson J, Swank PR, Swartz MD, Burns J, **Shegog R**. The Goal Attainment Measure (GAM-S) for Secondary Stroke Risk Factors Management: Pilot Test and Psychometric Analysis. International Stroke Conference, February 6-8, 2019, Honolulu, Hawaii.

\*Sepulveda1 R, Halavacs N, Begley C, **Shegog R**, Chong J, Addy R, Martin K, Labiner D. Longitudinal efficacy of MINDSET: A clinical decision-support tool for epilepsy self-mangement. Annual Meeting of the American Epilepsy Society (AES). New Orleans, LA., Nov 30 - Dec. 4, 2018.

\*Crawford C, Eska J., Frost EL, Shegog R, Gabay EK, Becker ERB, Coan S, Savas LS, Healy CM, Lairson DR, Spinner SW, Fernandez ME, Vernon SW (2018) HPV CancerFree mHealth Intervention. Healthier Texas Summit, Austin, Oct. 25.

Peskin M, Markham C, Tortolero Emery S, **Shegog R**, Temple J, Baumler E, Addy RC, Cuccaro PM, Hernandez BF, Gabay EK, Thiel MA. (2018) Me & You: An Effective Technology-Based Healthy Relationships Curriculum for Middle School Students. *Society for Prevention Research* 26th Annual Meeting, Washington, DC, May 29 - June 1.

**Shegog R**, Crawford C, Frost EL, Gabay EK, Becker ERB, Coan S, Savas LS, Healy CM, Spinner SW, Fernandez ME, Vernon SW. (2018) HPV CancerFree: Feasibility of a mHealth intervention to influence parent HPV vaccination decision-making. HPV International Conference. Sydney, Australia. Oct. 2-6.

\*Kimmel B, Anderson J, **Shegog R**. (2018) A Nurse Dyad Model for Collaborative Action Planning and Goal Attainment to Support Patient Self-Management of Stroke Risk Factors. Accepted for oral presentation at the 5th Stochastic Modeling Techniques and Data Analysis International Conference (SMTDA2018), Chania, Crete, Greece; June 12-15.

**Shegog R**, Markham C, Torres J, Jessen C, Gorman G, Gaston A, Williamson J, Craig Rushing S. Health Native Youth Case Study: Disseminating evidence-based sexual health interventions for indigenous youth. Global Health Collaborative. March 9, 2018, Houston, TX.

Jessen C., **Shegog R**, Markham CM, Torres J, Gorman G, Gaston A, Williamson J, Craig Rushing S, D, Baumler E (2017) Health Native Youth Web Portal: Disseminating evidence-based sexual health programs for Indigenous youth. Accepted to the Congress on Circumpolar Health, August 12-15, 2017

Hernandez B, Peskin MF, Markham C, **Shegog R**, Gabay E. Implementing Evidence-Based Sexual Health Programs in South Texas Schools: Current Practices and Challenges. Texas Campaign's 7<sup>th</sup> Annual Symposium. *Accepted*.

\*Becker ERB, Shegog R, Savas LS, Healy CM, Gabay EK, Frost EL, Spinner SW, Fernandez ME, Vernon SW (2018) Tech-based approach to informing mHealth product creation: Online synchronous focus groups, Soc. beh. Med., New Orleans, April 11-14, 2018.

**Shegog, R.** MINDSET. Discovery Center Oral Presentation. Annual Meeting of the American Epilepsy Society (AES). Washington, D.C., Dec. 2 - 6, 2017.

Begley C, **Shegog R**, Liu H, Tatsuoka C, Spruill T, Friedman D, Fraser R, Johnson E, Bamps Y, Sajatovic M. Correlates of Self-management Behavior in MEW Network Participants. Annual Meeting of the American Epilepsy Society (AES). Washington, D.C., Dec. 2 - 6, 2017.

\*Sepulveda R, Halavacs N, Addy R, Chong J, Begley C, **Shegog R**, Martin K, Labiner D. Spanish-MINDSET: Feasibility of Epilepsy Self-Management Decision Support For Spanish Speaking Patients Annual Meeting of the American Epilepsy Society (AES). Washington, D.C., Dec. 2 - 6, 2017.

MEW Dissemination Workgroup (Chair: **Shegog, R.**) Disseminating evidence-based epilepsy self-management programs: Developing the managing epilepsy well national strategy. Annual Meeting of the American Epilepsy Society (AES). Washington, D.C., Dec. 2 - 6, 2017.

\*Eska J, LairsonD, Savas L, **Shegog R**, Healey C, Spinner S, Fernandez M, Vernon S. Implementation costs of a multi-component intervention to increase human papillomavirus (HPV) vaccination in a network of pediatric clinics Jarrod Eska, CPRIT, Austin, Nov. 2017

Savas L, Farias A, Eska J, Frost E, Healey C, **Shegog R**, Fernandez M, Coan S, Spinner S, Vernon S. Physician-reported human papillomavirus vaccination (HPV) recommendation and initiation among adolescent patients (11- 12 years): Does wording matter? CPRIT, Austin, Nov. 2017.

\*Becker E, **Shegog R**, Savas L, Healy C, Gabay E, Frost E, Spinner S, Fernandez M, Vernon S. HPV vaccination in the digital age: Development of HPVcancerFree, a parent-focused smartphone app to increase HPV vaccination rates; CPRIT, Austin, Nov. 2017

Markham C, Peskin M, Baumler E, Asddy R, Laris BA, Thiel M, **Shegog R**, Coyle K, Tortolero Emery S. Examining multilevel factors associated with students' perceived impact of an evidence-based sexuality education curriculum. APHA. Atlanta, GA., Nov.4-8, 2017.

Begley C, **Shegog R**, Halavacs N, Ahmed N, Guerrero R. Pairing a computer-based clinical decision-support tool with community health worker to enhance self-management practices among patients with epilepsy. APHA. Atlanta, GA., Nov.4-8, 2017.

\*Kimmel B, Anderson J, Burns JW, George S, Mbue N, Roux K, **Shegog R** (Accepted) A Nurse Dyad Model for Collaborative Action Planning and Goal Attainment to Support Patient Self-Management of Stroke Risk Factors. Program Committee for the State-of-the-Science Stroke Nursing Symposium 2018, International Stroke Conference 2018, Los Angeles, CA, 2018.

**Shegog R.** Craig Rushing S, Jessen C, Lane TL, Gorman G, Gaston A, Koogei Revels T, Torres JD, Williamson J, Baumler E, Addy RC, Peskin MF, Markham CM. Long term psychosocial outcomes for *Native It's Your Game*, A Web-based HIV/STI and Pregnancy Prevention Program for American Indian/Alaska Native Youth. 5<sup>th</sup> Alaska Native Health Research Conference. Anchorage, Alaska, Oct 18, 2017.

**Shegog R**, Hashmi SS, Sereno AB, Biliciler-Denktas G. Perspectives from the Front Line: Faculty Suggestions for Improving the Workplace. Beyond Resiliency Training. University of Texas System. Houston, TX., 2017.

Hashmi SS, Biliciler-Denktas G, **Shegog R**, and Sereno AB. Insights into Faculty Burnout at UTHealth: A Pilot Study. Beyond Resiliency Training. University of Texas System. Houston, TX., 2017.

Torres, J., Markham, C., **Shegog, R.**, Peskin, M., Craig Rushing, S., Gaston, A., Gorman, G., Jessen, C., Williamson, J. Online decision support to facilitate adoption of sexual health curricula for AI/AN communities. 9<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation in Health. Washington, DC, Dec 14, 2016.

\*Sepulveda R, Halavacs N, Begley C, Chong J, **Shegog R**, Martin K, Labiner D Sp-MINDSET: Usability and feasibility of epilepsy self-management decision support for Spanish speaking patients. American Epilepsy Society Annual Meeting, Dec. 3-6<sup>th</sup>, Houston, TX., 2016.

**Shegog R**, Markham C, Dube S, Peskin M, Wilkerson JM, Santa Maria D, Addy R, Tortolero SR, McLaughlin J. Secret of Seven Stones: Efficacy testing of an innovative, home-based intergenerational sexual health education computer game for middle school aged youth. APHA, Denver, CO, Nov 29-Dec 3, 2016.

Markham C, Craig Rushing S, Jessen C, Gorman G, Gaston A, Williamson J, Torres J, **Shegog R**: Feasibility of implementing Internet-based health promotion programs for American Indian and Alaska Native youth. APHA 2016 Annual Meeting & Expo. Denver, CO. Oct. 31, 2016.

Craig Rushing S., Gaston A, Markham C, Jessen C, Gorman G, Torres J, **Shegog R**, Revels T, Williamson J., Lane T: Design and Evaluation of Native It's Your Game: An online sexual health curriculum for American Indian and Alaska Native youth, 12-14 years old. 26<sup>th</sup> Annual Native Health Research Conference, Cherokee, NC. June 5-8, 2016.

Markham C, Craig Rushing S, Jessen C, Gorman G, Lane T, Torres J, **Shegog R**: Short-term Outcomes from Native It's Your Game: A Web-Based Sexual Health Education Program for American Indian and Alaska Native Youth, SOPHE 2016 Conference, Charlotte, NC, April 1, 2016.

\*Dube, S., Ceglio, L., Chaudhary, P., Markham, C., Peskin, M., Santa Maria, D., Williams, D., Wilkerson, J.M., Addy, R., McLaughlin J, Tortolero, S., **Shegog, R**, (2016, April 12). *Secret of Seven Stones: Testing an innovative home-based, computer game to promote parent-child communication and prevent HIV, STIs, and pregnancy in middle school youth*. TPHA Conference, April 2016, Galveston, TX.

**Shegog R**, Sara Dube MPH, Laura Ceglio MPH, Hsingyi Song MD MPH, Pooja Chaudhary MD, Angela Spencer BS, Christine Markham, PhD, Diane Santa Maria, DrPH, Melissa Peskin, PhD, Jeffery McLaughlin BA, J. Michael Wilkerson, PhD., Susan R. Tortolero, PhD. Secret of Seven Stones: Feasibility of an innovative home-based, intergenerational game to prevent HIV, STIs, and pregnancy in middle school youth through parent-child communication. Oral presentation, SOPHE, Charlotte, NC, March 30 – April 1, 2016

\*Chaudhary P, Dube S, Ceglio L, Pearson DA, Song H, Spencer, A, Markham C, Peskin M, McLaughlin J, Santa Maria D, Wilkerson J, Addy R, & **Shegog R**. (2016) Exploring the Feasibility of an Innovative Inter-Generational Computer Game for Sexual Health Education in Youth with Autism Spectrum Disorder and Other Neurodevelopmental Disabilities: A Mixed-Method Case Study. Presented at the Annual Scientific International Meeting for Autism Research (IMFAR) in Baltimore, Maryland, USA, May 11-14, 2016.

\*Chaudhary P, Dube S, Ceglio L, Song H, Spencer, A, Rueda S, Pearson DA, Markham C, Peskin M, McLaughlin J, Santa Maria D, Wilkerson J, Addy R, Tortolero S, & **Shegog R**. (2016) The Secret of Seven Stones: An Innovative, Computer Game to Prevent HIV, STIs, and Pregnancy among youth : An Exploratory Study of youth with Autism Spectrum Disorder and other Neurodevelopmental Disabilities. UT Health Student Poster Competition in conjunction with McGovern Award Series-Health Promotion and Behavioral Sciences (HPBS) division of the UT School of Public Health. (First Place Award).

Hernandez. B.F., Peskin, M.F., **Shegog, R.**, Gabay, E., Cuccaro, P., Addy, R., and Markham, C. (2015). iCHAMPSS: A web-based decision-support system to facilitate the dissemination of evidence-based sexual health programs in school settings. Presented at The National Institutes of Health and AcademyHealth 8<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC. December. [Poster]

Revels T, Williamson J, Gaston A, Markham C, Jessen C, Gorman G, Torres J, **Shegog R**, Craig Rushing S., , Lane T: Native It's Your Game: A Multimedia Sexual Health Program for American Indian and Alaska Native Youth, National Sex Ed Conference, New Brunswick, NJ, December 11, 2015.

Rueda S, Sepulveda R, Chong J, Begley C, **Shegog R** (2015, Dec 4-8) Development of an Epilepsy Self-management Decision-Support Tool: Spanish-MINDSET 4.1. Am Epil. Soc., Philadelphia, PA.

Gaston A, Markham C, Jessen C, Gorman G, Torres J, **Shegog R**, Craig Rushing S., Revels T, Williamson J., Lane T: Designing, Implementing, and Evaluating Culturally Competent Sexual Health Interventions for American Indian and Alaska Native Teens and Young Adults. National HIV Prevention Conference, Atlanta, GA, December 2015.

Healy CM, Vernon SW, Savas LS, Lipizzi E, Polivka KM, Coan SP, **Shegog R**, Spinner SW, Miller CA, Fernandez ME. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presented at the 2015 Texas Immunization Conference, Austin, TX, Nov 18, 2015

Lipizzi E, Savas LS, Polivka KM, Coan SP, **Shegog R**, Fernandez ME, Healy CM, Spinner SW, Miller CA, Vernon SW. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presented at the Cancer Prevention & Research Institute of Texas Innovations in Cancer Prevention and Research Conference, Austin, TX, Nov 9, 2015.

Peskin M, Gabay E, Hernandez B, **Shegog R**, Cuccaro P, Markham C. Usability testing of iCHAMPSS: A web-based decision-support system for adopting and implementing evidence-based sexual health programs in schools. APHA, Chicago, IL. Oct 31 – Nov 3, 2015

Savas LS, Lipizzi E, Polivka KM, Coan SP, **Shegog R**, Healy CM, Spinner SW, Miller CA, Fernandez ME, Vernon SW. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presented at the 30th International Papillomavirus Conference & Clinical and Public Health Workshops, Lisbon, Portugal, Sep 18, 2015.

**Shegog R**, Begley C, Harding A, Rueda S. (2015, Sept.) *Development and Evaluation of a Clinic-based Decision Support System for Epilepsy Self-management in the United States*. International League Against Epilepsy and the International Epilepsy Association. Istambul, Turkey, Sept. 5-9.

Gaston A, Torres J, Markham C, Rushing S, Jessen C, Gorman G, Lane T, Revels T, Williamson J, **Shegog R**: NATIVE It's Your Game: Toward Tech-based Sexual Health Education for American Indian and Alaska Native Youth. 2015 Youth Technology Health Annual Meeting, San Francisco, CA, April 26, 2015.

\*Dube S, Ceglio L, Song H, Markham C, Santa Maria D, Peskin M, McLaughlin J, Lahiri C, Wilkerson JM, Tortolero SR, , **Shegog R** (2015, April) *Secret of Seven Stones: A Game to Prevent HIV/STI and Pregnancy by Parent-Child Communication*. Annual Meeting of the Society of Behavioral Medicine, San Antonio, TX.

Begley C, **Shegog R**, Harding A, Newmark M, Coffman V, Goldsmith C, Hope O, McLaughlin J, Williams D. (2014, Dec.) *A Randomized Efficacy Trial of a Clinic-based Decision Support System for Epilepsy Self-management*. Annual Meeting of the American Epilepsy Society, Seattle, WA. Dec 6 – 8, 2014.

Escoffery C, Bamps Y, Thompson N, LaFrance Jr. WC, Stoll S, **Shegog R**, Buelow J, Shafer P (2014, Dec). Development and Field-Testing of an Epilepsy Self-management Instrument for Adults with Epilepsy. American Epilepsy Society Annual Meeting, Seattle, Washington, Dec. 6-8, 2014, poster.

**Shegog R**, McLaughlin J, Markham C, Dcruz J, Dube S, Santa Maria D, Peskin M, Lahiri C, Wilkerson JM, Tortolero SR (2014, Oct.) *Usability Testing of "The Secret of Seven Stones", An Innovative Home-Based Online Game to Prevent HIV/STI and Pregnancy In Middle School Youth through Parent-Child Communication*. 142nd APHA Annual Meeting & Exposition, New Orleans, LA.

Peskin MF, **Shegog R**, Markham CM, Baumler ER, Addy RC, Thiel M, Gabay, EK, Tortolero, SR (2014, Nov.) *It's Your Game Tech: Web-based HIV, STD, and Pregnancy Prevention for Middle School Students*. 142nd APHA Annual Meeting & Exposition, New Orleans, LA.

**Shegog R**, Markham C, Craig-Rushing S, Gorman G, Jessen C, Lane T, Torres J, Gaston A, Revels T, Williamson J (2014, Nov.) *Adaptation of a multimedia sexual health education program for American Indian and Alaska Native Youth*. 142nd APHA Annual Meeting & Exposition, New Orleans, LA.

**Shegog R**, McLaughlin J, Markham C, Dcruz J, Dube S, Santa Maria D, Peskin M, Lahiri C, Wilkerson JM, Tortolero SR (2014, Oct.) *The Secret of Seven Stones: Development of an Innovative Home-based Online Game to Prevent HIV/STI and Pregnancy in Middle School Youth through Parent-Child Communication*. Innovation and Automation Dual Conference, Oct. 2014, National Aeronautic and Space Administration, Clear Lake, TX.

\*D'Cruz, J., Markham, C., Peskin, M., Santa Maria, D., McLaughlin, J., Lahiri, C., Williams, D., Tortolero, S., Wilkerson, J.M., Dube, S., Song, H., & **Shegog, R.** (2014, June 8-10). *Beyond The Talk: A Qualitative Review of needs assessment and concept testing of an online home based sexual health life skills training program*. Academy Health Annual Research Mtg., San Diego, CA.

\*Ceglio, L., Markham, C., Peskin, M., Santa Maria, D., McLaughlin, J., Lahiri, C., Williams, D., Tortolero, S., Wilkerson, J.M., Dube, S., Song, H., & **Shegog, R.** (2014, June 10-11). *The Secret Of Seven Stones: Developing a Serious Game for Family-Based Life Skills Development*. Emerging TE(X)CHS Conference, Houston, TX.

\*Dube, S., Dcruz, J., Markham, C., Peskin, M., Santa Maria, D., McLaughlin, J., Lahiri, C., Williams, D., Wilkerson, J.M., Song, H., Ceglio, L., Tortolero, S., & **Shegog, R.** (2014, August 19-21). *Usability Testing of an Online Home-Based Adventure Game for Adolescent Sexual Health Education*. 2014 Texas HIV-STD Conference, Austin, TX.

**Shegog R**, McLaughlin J, Markham C, Dcruz J, Dube S, Santa Maria D, Peskin M, Lahiri C, Wilkerson JM, Tortolero SR. (2014, July). *The Secret of Seven Stones: Development of an Innovative Home-based Online Game to Prevent HIV/STI and Pregnancy in Middle School Youth through Parent-Child Communication*. AIDS 2014, Melbourne, Australia.

Craig-Rushing, S. N., Gaston A, **Shegog, R.**, Markham, C. Torres, J., Jessen, C., Taija Ka.choow Revels , Gorman, G., Lane, T. (2014, June). *Developing technology-based interventions to promote health among American Indian and Alaska Native teens and young adults*. Native Health Res Conf., Phoenix, AZ.

Lane T, Gorman G, Gaston, A, Torres J, Jessen C, Revels T, Craig-Rushing S, **Shegog R**, Peskin M, Markham C. (2014, June 4-6). *Developing a parent-child component of NATIVE It's Your Game*. HHS Teen Pregnancy Prevention Grantee Conference Mtg., Washington , DC.

Drenner KL, Kelder SH, Springer AE, **Shegog R**, Barrosa C, Hoelscher DM. (2014, May). *Feasibility of a telephone brief motivational enhancement intervention to reduce TV time aimed at parents of low income, Texas Rio Grande Valley 4<sup>th</sup> graders*. International Society of Behavior, Nutrition, and Physical Activity (ISBNPA) Annual Conference, San Diego, CA.

Sharma SV, **Shegog R**, Pomeroy M, Hoelscher DM. *Usability of the Quest to Lava Mountain (QTL): A serious computer game targeting healthy dietary habits in children*. Poster presentation, International Society of Behavior Nutrition and Physical Activity (ISBNPA) annual conference, May 2014 San Diego, CA.

Oldenburg, B., Wilhite, C., Kouyate, R., McLaughlin, J., & **Shegog, R.** (2014, April). It's Your Game: a case study in realizing long-term value via structured development processes. In R. A. Kouyate (Chair), *The Steak is More than Sizzle: Behavior Change Models in eHealth Applications*. Symposium conducted at the meeting of The Society of Behavioral Medicine Annual Conference, Philadelphia, PA.

Begley C, **Shegog R**, Harding A, Newmark M, Goldsmith C, Hope O, Coffman, V. (2013, December). *Longitudinal Feasibility Testing of the MINDSET Version 2.1: A Clinic-Based Decision Support System for Epilepsy Self-Management*. American Epilepsy Society 67th Annual Meeting, Washington, DC.

\*D'Cruz, J. J., **Shegog, R.**, Iyengar, M. S., Peskin, M. F., Caughy, M. O., Diamond, P. M. (2013, June). *Improving Health Care Quality and Safety: The Role of Executive Cognitive Function (EF) in Health-related Web-based Self-regulation Skills Training in Middle School Youth*. 19th Annual NRSA Research Trainees Conference, Baltimore, MD.

Gaston, A., Revels, T., **Shegog, R.** and Markham, C.: Multi-Media Sexual Health Interventions for American Indian/Alaska Native Youth. Family and Youth Services Bureau's Second Annual Teen Pregnancy Prevention Grantee Conference, May 29-31, 2013.

Gaston, A., Revels, T. K., Ferguson, J., **Shegog, R.**, Markham, C. M. (2013, April). *Tech-based Initiatives to Impact the Health of American Indian/Alaska Native Youth*. 6th Annual YTH Live Conference, San Francisco, CA.

Markham C and **Shegog R.** Adaptation of a computer-based HIV, STI, and teen pregnancy program for Native American and Alaska Native youth. Center for AIDS Research (CFAR) AIDS Research Forum, Baylor College of Medicine, Houston, TX. March 18, 2013.

McLaughlin, J., **Shegog, R.**, Begley, C. (2012, December). *MINDSET: A Clinic-Based Decision Support System for Epilepsy Self-Management*. 2012 mHealth Summit, Washington, DC.

**Shegog, R.**, Begley, C., Harding, A. (2012, November–December). *Feasibility of MINDSET: A Clinic-Based Decision Support System for Epilepsy Self-Management*. AES 66th Annual Meeting, San Diego, CA.

Thiel, M., **Shegog, R.**, Peskin, M., Markham, C., Karny, E., Tortolero, S. (2012, November). *Usability Testing of "It's Your Game Tech," Web-Based HIV, STI, and Teen Pregnancy Prevention*. 2012 Annual Meeting of the Society for the Scientific Study of Sexuality: Sexual Science 2.0 – Technological Innovations in Sexuality Research, Tampa, FL.

Torres, J., **Shegog, R.**, Craig-Rushing, S. N., Gorman, G., Jessen, C., Leston, J., Lane, T., Stephens, D., \*Odeneye, E. O., Peskin, M., Markham, C. (2012, October). *Adaptation of a Computer-based HIV, STD, Teen Pregnancy Prevention Program for American Indian and Alaska Native Youth*. 140th APHA Annual Meeting & Exposition, San Francisco, CA.

Karny, E., Li, D., Markham, C., **Shegog, R.**, Hernandez, B., Johnson, K., Weerasinghe, I. S., Leahy, M., Reed-Hirsch, K., Cardenas, A., Peskin, M. (2012, October). *ICHAMPSS: An Online Decision-support System for Adoption and Implementation of Evidence-Based Sexual Health Curricula in Schools*. 140th APHA Annual Meeting & Exposition, San Francisco, CA.

Markham, C., Peskin, M., Baumler, E., **Shegog, R.**, Thiel, M., Addy, R., Leah, R., Tortolero, S. (2012, October). *Influencing Adolescent Sexual Health: Long-term Behavioral Outcomes from Two Sexual Health Education Curricula for Middle School Youth*. 140th APHA Annual Meeting & Exposition, San Francisco, CA.

\*D'Cruz, J. J., **Shegog, R.**, Iyengar, M. S., Peskin, M. F., Caughy, M. O., Diamond, P. M. (2012, October). *Improving Health Care Quality and Safety: The Role of Executive Cognitive Function (ECF) in Health-related Web Based Self-regulation Skills Training in Middle School Youth*. 22nd Keck Annual Research Conference, Houston, TX.

Markham, C., Peskin, M., Baumler, E., **Shegog, R.**, Thiel, M., Addy, R., Tortolero, S. (2012, July). *Long-term Behavioral and Psychosocial Outcomes from Two Middle School HIV Prevention Programs*. AIDS 2012, Washington, DC.

Beasley, N., Sharma, S., **Shegog, R.**, Huber, R., Abernathy, P., Smith, C., Hoeschler, D. (2012, May). *The Quest to Lava Mountain: Using Video Games for Dietary Change in Children*. 2012 Annual ISBNPA Meeting, Austin, TX.

\*Liyanage, W., **Shegog, R.**, Markham, C. M., Leonard, A., Bui, T., Paul, M. (2012, April). *Evaluation of Web-based Resources for HIV+ Youth*. Sex:Tech 2012, San Francisco, CA.

**Shegog, R.**, Begley, C., Harding, A., Dubinsky, S., Newmark, M., Ojukwu, N., Friedman, D., McLaughlin, J., Williams, D. (2011, December). *MINDSET: Management Information & Decision Support Epilepsy Tool*. 2011 mHEALTH Summit, Washington, DC.

**Shegog, R.**, Begley, C., Iyagba, B., Harding, M., Dubinsky, S., Newmark, M., Ojukwu, N., Friedman, D. (2011, December). *MINDSET: The Development and Testing of a Clinic-based Self-management Decision Support System*. Professionals in Epilepsy Care Symposium: New Evidence in Psychosocial Interventions for Managing Epilepsy, AES 65th Annual Meeting, Baltimore, MD.

**Shegog, R.**, Peskin, M., Markham, C., Thiel, M., Karny, E., Escobar-Chaves, S. L., Tortolero, S. (2011, October–November). *It's Your Game – Tech: A Web-Based HIV, STI, and Pregnancy Prevention Middle School Curriculum*. 139th APHA Annual Meeting & Exposition, Washington, DC.

\*Johnson, K., Cruz, M., Cruz, J., Pettitt, E., Norsworthy, S., **Shegog, R.** (2011, October–November). *Teen Scene Investigators: Training Youth as Researchers in Adolescent Sexual Health*. 139th APHA Annual Meeting & Exposition, Washington, DC.

Peskin, M., Markham, C., Addy, R., Thiel, M., Escobar-Chaves, S. L., **Shegog, R.**, Tortolero, S. (2011, October–November). *Prevalence and Correlates of Sexting, Cyberbullying, and Risky Internet Use among Urban High School Students*. 139th APHA Annual Meeting & Exposition, Washington, DC.

\*Flores, B., \*Li, D., Weerasinghe, I. S., Peskin, M., **Shegog, R.**, Markham, C., Johnson, K., Ratcliff, E., Tortolero, S. (2011, October–November). *Replicating Sexual Health Programs in School-based Settings: A Model for Schools*. 139th APHA Annual Meeting & Exposition, Washington, DC.

Ratcliff, E., Tortolero, S., Peskin, M., Markham, C., Johnson, K., **Shegog, R.** (2011, October–November). *Statistics and Stories: Using Different Forms of Evidence to Mobilize School Districts for Sex Education in Harris County, Texas*. 139th APHA Annual Meeting & Exposition, Washington, DC.

Markham, C., Peskin, M., **Shegog, R.**, Thiel, M., Addy, R., Baumler, E., Escobar-Chaves, S. L., Reininger, B. M., Robin, L., Tortolero S. (2011, October–November). *Improving Adolescent Sexual Health: Behavioral and Psychosocial Outcomes from Two Sexual Health Education Curricula for Middle School Youth*. 139th APHA Annual Meeting & Exposition, Washington, DC.

Hsu, C. E., Brixey, J., Turley, J. P., Zeng, R., **Shegog, R.** (2011, October–November). *When Virtual Reality Meets Informatics: Teaching Health Informatics Using Second Life*. 139th APHA Annual Meeting & Exposition, Washington, DC.

\*Odeneye, E., **Shegog, R.**, Markham, C., Peskin, M., Craig-Rushing, S., Stephens, D. (2011, October–November). *Usability Testing of an Evidence-based Teen Pregnancy/STI Prevention Program for American Indian/Alaska Native Youth: A Multi-site Assessment*. AEA Annual Conference: Evaluation 2011, Anaheim CA.

\*Li, D., Hernandez, B., Peskin, M., **Shegog, R.**, Markham, C., Johnson, K., Ratcliff, E., Weerasinghe, I. S., Tortolero, S. (2011, October). *Using Intervention Mapping to Develop a Decision-support System to Facilitate the Implementation of Evidence-based Programs in Schools*. TSOPHE Fall 2011 Conference, Houston, TX.

\*Widumini, M. L., **Shegog, R.**, Markham, C. M., Leonard, A., Bui, T., Pettit, E., Paul, M. (2011, October). *Evaluation of Web-based Resources for HIV+ Youth*. TSOPHE Fall 2011 Conference, Houston, TX.

\*Siddiqui, A., Walji, M., **Shegog, R.** (2011, October). *Physical Activity in a Culturally and Linguistically Diverse Population of South Asian Women*. 21st Keck Annual Research Conference, Bioscience Research Collaborative, Houston, TX.

\*Johnson, K., Peskin, M. F., Tortolero, S., **Shegog, R.**, Markham, C., Flores, B. F., Li, D. H., Tucker, N. M., Leahy, M. K., Weerasinghe, I. S., Songondo, S. W. (2011, April). *Using Data and Advocacy to Disseminate Evidence-based Sex Education in Middle Schools*. PRC 2011 Annual Conference, Atlanta, GA.

\*Johnson, K. A., Hernandez, B. F., Li, D., Leahy, M., Weerasinghe, I. S., Wisdom, S., Ratliff, E., Tucker, N., Peskin, M., **Shegog, R.**, Markham, C., Tortolero, S. (2011, April). *CORE Project: Developing a Web Based Decision Support System for Adopting Effective Sexual Health Education Programs*. PRC 2011 Annual Conference, Atlanta, GA.

**Shegog, R.**, Tortolero, S., Markham, C., Peskin, M. (2011, April). *It's Your Game: A Case Study*. Sex::Tech 2011, San Francisco, CA.

**Shegog, R.**, Markham, C., Craig-Rushing, S., Jessen, C., Leston, J., Gorman, G. (2011, April). *Developing Partnerships to Promote Innovative Approaches to Preventing Teen Pregnancy among Underserved Populations*. "Successes: Video Worlds and Virtual Games," Sex::Tech 2011, San Francisco, CA.

\*Li, D. H., Leahy, M. K., Peskin, M. F., Markham, C. M., **Shegog, R.**, Johnson, K. A., Rodriguez, B. F., Weerasinghe, I. S., Tortolero, S. R. (2011, April). *Getting the Word Out: Innovations in Training and Dissemination*. Sex::Tech 2011, San Francisco, CA.

\*Flores, B., Tortolero, S., Peskin, M., Markham, C., **Shegog, R.**, Tucker, N., Tyrrell, S., Johnson, K. (2010, December). *Making Data Work for You: Advocacy Tools that Changed Perspectives towards Sexual Health Education in School Personnel in Texas*. 16th Annual Maternal & Child Health Epidemiology Conference, San Antonio, TX.

Kobau, R., Dilorio, C. K., Bamps, Y. A., Thompson, N., Clark, N. M., Begley, C. E., **Shegog, R.**, Fraser, R. T., Ciechanowski, P. (2010, December). *Translating Research to Practice: Self-management Interventions from the CDC Managing Epilepsy Well Network*. AES 64th Annual Meeting, San Antonio, TX.

Begley, C. E., **Shegog, R.**, Iyagba, B., Chen, V., Dubinsky, S., Newmark, M., Ojukwu, N., Friedman, D. (2010, December). *Socioeconomic Status and Self-management in Epilepsy: Comparison of Diverse Clinical Populations in Houston, Texas*. AES 64th Annual Meeting, San Antonio, TX.

**Shegog, R.**, Peskin, M., Tyrrell, S., Johnson, K., Markham, C., Addy, R., Flores, B., Tortolero, S. (2010, November). *The It's Your Game, Keep It Real Website. A Virtual Tour*. Winner of the APHA PHEHP Digital Media Award. 138th APHA Annual Meeting & Exposition, Denver CO.

\*Siddiqui, A., Linder, S., **Shegog, R.**, Walji M. (2010, November). *Social and Mental Health Challenges of Urban-dwelling Pakistanis in the Post-9/11 Era*. Best Student Abstract by Asian Pacific Island Caucus. 138th APHA Annual Meeting & Exposition, Denver CO.

\*Flores, B., Peskin, M. F., Markham, C. M., **Shegog, R.**, Tyrrell, S. D., Johnson, K. A., Addy, R., Tortolero, S. (2010, May). *Dissemination of an Evidence-based Pregnancy, STD, and HIV Prevention Program in Middle Schools in Houston, TX*. Department of State Health Services 17th Annual Texas HIV/STD Conference: Foundations for the Future, Austin, TX.

Escobar-Chaves, S. L., **Shegog, R.**, Markham, C. M. (2009, November). *Adapting an Effective Sexual Education Program for Use in Puerto Rico*. 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

Markham, C. M., Thiel, M., Addy, R. C., Peskin, M. F., **Shegog, R.**, Escobar-Chaves, S. L., Reininger, B., Robin, L., Tortolero, S. R. (2009, November). *Making the Grade: Preliminary Psychosocial Results from Two Sexual Health Education Curricula for Middle School Youth*. 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

\*Flores, B., Peskin, M., Markham, C., Tyrrell, S., Johnson, K., **Shegog, R.**, Addy, R., Tortolero, S. (2009, November). *Sexual Health Education from the Perspective of School Personnel: Implications for the Dissemination of Effective Programs in Middle School*. 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

\*Drenner, K., Kelder, S. H., Springer, A. E., **Shegog, R.**, Barroso, C., Agurcia-Parker, C., Hoelscher, D. (2009, November). *Motivating Texas Rio Grande Valley Parents to Remove the TV from their 2nd-grade Child's Bedroom via Motivational Enhancement Interviews*. 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

\*Drenner, K., Kelder, S. H., Springer, A. E., **Shegog, R.**, Barroso, C., Agurcia-Parker, C., Hoelscher, D. (2009, November). *Feasibility of a Telephone Brief Motivational Enhancement Intervention to Reduce TV Time Aimed at Parents of Low Income, Texas Rio Grande Valley 4th Graders*. 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

Peskin, M., Tyrrell, S., Johnson, K., **Shegog, R.**, Tortolero, S., Markham, C., Flores, B. (2009, August). *Using Intervention Mapping to Disseminate an Evidence-based HIV Prevention Program for Middle Schools*. 2009 National HIV Prevention Conference, Atlanta, GA.

Springer, A. E., Kelder, S. H., Barroso, C., Drenner, K., **Shegog, R.**, Hoelscher, D. M. (2009, June). *Parental Influences on Television Watching among Children Living on the Texas–Mexico Border*. 2009 Annual ISBNPA Meeting, Lisbon, Portugal.

**Shegog, R.** (2009, April). *Behavioral Theory to Silicon Chip in the Service of Adolescent Behavior Change*. Teens and Technology Conference, Houston, TX.

**Shegog, R.**, Peskin, M., Tyrrell, S., Johnson, K., Markham, C., Addy, R., Flores, B., Tortolero, S. (2009, March). *Disseminating an Evidence-based HIV Prevention Program for Middle School: The “It’s Your Game” Curriculum Website*. Sex::Tech 2009, San Francisco, CA.

Begley, C., **Shegog, R.**, Talluri, K., Chen, C., Newmark, M., Dubinsky, S., Barnwell, F., Wright, R., Basu, R., Lairson, D., Reynolds, T. (2008, December). *Socioeconomic Differences in Self-management and Its Impact on Health Care Use and Outcomes in Epilepsy*. AES 62nd Annual Meeting, Seattle, WA.

**Shegog, R.**, Markham, C., Peskin, M., Coton, C., Tortolero, S. (2008, December). *It’s Your Game*. Regional Games For Health Project “Shorts,” Games For Health Houston Regional Conference, Rice University, Houston, TX.

**Shegog, R.**, Markham, C., Peskin, M., Coton, C., Tortolero, S. (2008, October). *When the LAN “Party,” Virtual World Gaming Technology, and Middle School Classroom Collide: Will Sex Ed Ever Be the Same?* 136th APHA Annual Meeting & Exposition, San Diego, CA.

Markham, C., Peskin, M., McKirahan, N., **Shegog, R.**, Escobar-Chaves, S. L., Tortolero, S. (2008, October). *Addressing Challenges in the Development of HIV, STI, and Pregnancy Prevention Programs for Middle School Students*. 136th APHA Annual Meeting & Exposition, San Diego, CA.

Peskin, M., Markham, C., **Shegog, R.**, Thiel, M., Tortolero, S. (2008, October). *Overcoming Challenges for the Delivery of HIV, STI, and Pregnancy Prevention Programs in Early Adolescents*. 136<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, Oct 25-29, 2008

Tortolero, S., Markham, C., Peskin, M., **Shegog, R.**, Addy, R., Baumler, E. (2008, October). *An Innovative HIV, STI, and Pregnancy Prevention Program That Works: The “It’s Your Game...Keep It Real Program” for Middle School Students*. 136th APHA Annual Meeting & Exposition, San Diego, CA.

Markham, C., Leonard, A., **Shegog, R.**, Paul, M., Bui, T. (2008, October). *+CLICK: Usability Study of a Web-based, Self-management Program for HIV+ Youth*. 136th APHA Annual Meeting & Exposition, San Diego, CA.

Markham, C., Peskin, M., Addy, R., Baumler, E., Thiel, M., **Shegog, R.**, Reininger, B., Escobar-Chaves, S. L., Robin, L., Tortolero, S. (2008, October). *Early Initiation of Sexual Risk-taking Behaviors among Urban Middle School Students: Prevalence and Protective Factors*. 136th APHA Annual Meeting & Exposition, San Diego, CA.

Peskin, M. F., Markham, C. M., **Shegog, R.**, Addy, R. C., Baumler, E. R., Tortolero, S. (2008, August). *It’s Your Game...Keep it Real: Long-term Results for an HIV, STI, and Pregnancy Prevention Program for Middle School Students*. 10th International Congress of Behavioral Medicine, Tokyo, Japan.

Phelps, C. L., Willcockson, I., **Shegog, R.**, Hoelscher, D. M. (2008, May). *Food Fury: Casual Games for Health*. Games for Health Annual Conference, Baltimore, MD.

Markham, C., Leonard, A., **Shegog, R.**, Paul, M. (2008, April). *Feasibility of a Prototype Computer-based Self-management Program for HIV+ Youth*. AIDS Research Forum, Baylor–UTHouston Center for AIDS Research, Houston, TX.

\*Gaspers, M. G., **Shegog, R.**, Brody, B. A., Jefferson, L. S. (2008, March). *Healthcare Provider Perspectives on Parental Refusal of Medical Interventions: A Qualitative Study*. Baylor Fellow’s Day, Baylor College of Medicine, Houston, TX.

Markham, C., Leonard, A., **Shegog, R.**, Paul, M., Bui, T. (2007, December). *Positive CLICK: A Computerized Educational Program for HIV-infected Youth*. 2nd Annual Retreat of the Baylor–UTHouston Center for AIDS Research, Houston, TX.

Leonard, A., Markham, C., Bui, T., **Shegog, R.**, Paul, M. (2007, December). *HIV+ Youth Speak Out: Insights for Secondary Prevention*. 2007 National HIV Prevention Conference, Atlanta, GA.

Leonard, A., Paul, M., **Shegog, R.**, Bui, T., Markham, C. (2007, November). *The Young and HAART: Perspectives of HIV+ Youth and Healthcare Providers*. US Conference on AIDS, Palm Springs, CA.

Markham, C., Thiel, M., Spooner, K., McKirahan, N., **Shegog, R.**, Peskin, M., Tortolero, S., Reininger, B., Robin, L. (2007, November). *Using Intervention Mapping to Develop, Implement, and Evaluate Comparable Abstinence and Comprehensive Sexuality Curricula*. 135th APHA Annual Meeting & Exposition, Washington, DC.

**Shegog, R.**, Drenner, K., Phelps, C., Springer, A., Kelder, S. (2007, June). *En Vivo: Translating Motivational Enhancement Strategies for a Web-based Intervention to Reduce Screen Time among Hispanic Children*. 2007 Annual ISBNPA Meeting, Oslo, Norway.

\*Drenner, K. L., Perez, N. J., **Shegog, R.**, Springer, A. E., Kelder, S. H. (2007, May). *En Vivo: If We Call Them, Will They Come? A Telephone-based Brief Motivational Enhancement Intervention Targeting TV Time*. UT Research Day, Houston, TX.

\*Agurcia, C., Kelder, S. H., **Shegog, R.**, Hoelscher, D. (2007, May). *Formative Evaluation of the Time Twisters: A Comic Book-based Obesity Prevention Curriculum for Elementary School Students*. UT Research Day, Houston, TX.

\*Mowry, M., **Shegog, R.**, Sessions, N., Murray, N. G. (2007, May). *An Innovative Approach to Impacting Student Academic Achievement and Attitudes: Pilot Study of the HEADS UP Virtual Molecular Biology Lab*. UT Regional Teaching and Learning Conference, Houston, TX.

Tortolero, S., Markham, C., **Shegog, R.**, Peskin, M. (2007, January). *“It’s Your Game”: A Multimedia Curriculum to Prevent HIV/STI and Pregnancy for Middle Schoolers*. Sex::Tech 2007, San Francisco, CA.

Markham, C., Tortolero, S., Peskin, M., **Shegog, R.**, Addy, R., Baumler, E., McKirahan, N. (2006, November). *Short-term Impact Evaluation of It’s Your Game...Keep It Real: A Multimedia HIV/STI and Pregnancy Prevention Program for Middle School Youth*. 134th APHA Annual Meeting & Exposition, Boston, MA.

Murray, N., Sessions, N., Mowry, M., **Shegog, R.** (2006, November). *Research Translated into K-12 Curricula*. UT Research Day, Houston, TX.

\*Brown, A., Pavlik, V., **Shegog, R.**, Whitney, S., Friedman, L., Romero, C., Davis, G. C., Cech, I., Kosten, T., Volk, R. (2006, July). *Knowing Your Higher Power: A Seven-week Spiritual Involvement Intervention for Twelve-step Substance Abuse Treatment*. 4th Biennial International Conference on Personal Meaning, Vancouver, Canada.

Walters, S. T., Wright, J. A., **Shegog, R.**, Matson, S. A. (2006, May). *A Review of Computer and Internet-based Interventions for Smoking Behavior*. Advances in Teaching and Learning Regional Conference, Houston, TX.

Markham, C. M., Robin, L., Thiel, M., Spooner, K., McKirahan, N., Fleschler, M., **Shegog, R.**, Escobar-Chaves, S. L., Tortolero, S. (2005, December). *Designing Comparable Abstinence Education and Comprehensive Sexuality Curricula*. 133rd APHA Annual Meeting & Exposition, Philadelphia, PA.

Murray, N. G., Sessions, N., Castro, G. A., Hobbs, M., **Shegog, R.**, Zsigmond, E. (2005, December). *Public Health and K-12 Science: Teaming with Teachers to Develop Science Curriculum*. 133rd APHA Annual Meeting & Exposition, Philadelphia, PA.

Walters, S. T., Wright, J. A., **Shegog, R.**, Matson, S. A. (2005, December). *A Review of Computer and Internet-based Interventions for Smoking Behavior*. 133rd APHA Annual Meeting & Exposition, Philadelphia, PA.

Prokhorov, A. V., Kelder, S. H., **Shegog, R.**, Cinciripini, P. M., Murray, N., De Moor, C. (2005, June). *ASPIRE Multimedia Tobacco Curriculum for Youth: Development and Results*. Critical Issues in eHealth Research Conference, Bethesda, MD.

Murray, N. G., Hobbs, M., Castro, G. A., **Shegog, R.**, Reininger, B., Franklin, D. (2005, May). *It Takes a Multidisciplinary Team Informed by K-12 Teachers to Develop a K-12 Curriculum: The HEADS UP Process*. Recipient of a \$500 prize for “Best Poster Session.” Advances in Teaching and Learning: Scholarship of Teaching Regional Conference, The University of Texas Health Science Center at Houston, Houston, TX.

Dancel, T. M., **Shegog, R.**, Markham, C., Peskin, M., Coton, C., Ledet, R., Pena, R., Tortolero, S. R. (2005, May). *“It’s Your Game...Keep It Real”: Feasibility of an Innovative Multimedia “Virtual World” to Prevent HIV, STIs, and Pregnancy in Middle*

*School Youth.* Recipient of a \$500 prize for “Best Poster Session.” Advances in Teaching and Learning: Scholarship of Teaching Regional Conference, The University of Texas Health Science Center at Houston, Houston, TX.

Prokhorov, A. V., Kelder, S. H., **Shegog, R.**, Cinciripini, P. M., Peters, R., Jr., Agurcia-Parker, C. (2005, March). *ASPIRE: Outcomes from a Computer-based Smoking Prevention and Cessation Curriculum.* 11th Annual Society for Research on Nicotine and Tobacco Meeting & 7th Annual Society for Research on Nicotine and Tobacco European Conference, Prague, Czech Republic.

Prokorov, A. V., Kelder, S. H., Billip, S. H., **Shegog, R.**, Marani, S., De Moor, C. (2004, November). *Project ASPIRE: Intermediate Results from a Multimedia Smoking Prevention and Cessation Program for Adolescents.* 132nd APHA Annual Meeting & Exposition, Washington, DC.

**Shegog, R.**, Markham, C., McKirahan, N., Fleschler, M., Coton, C., Chapman, E., Low, B., Hurt, D., Spooner, K., Tortolero, S. (2004, November). *It's Your Game...Keep It Real: Feasibility of an Innovative Multimedia HIV/STI and Pregnancy Prevention Program for Middle School Youth.* 132nd APHA Annual Meeting & Exposition, Washington, DC.

\*Howard, B., Benjamins, L. J., Stelzig, D., McAlister, A., Grussendorf, J., **Shegog, R.** (2004, November). WebEngage: Moral Disengagement and [www.Peacetest.org](http://www.Peacetest.org). 132nd APHA Annual Meeting & Exposition, Washington, DC.

Markham, C., **Shegog, R.**, McKirahan, N., Fleschler, M. (2004, October). *It's Your Game...Keep It Real: Translating Theory into Practice for the Development of a Multi-component HIV/STI and Pregnancy Prevention Program for Middle School Youth.* 78th Annual ASHA School Health Conference, Pittsburgh, PA.

Markham, C., Fleschler, M., McKirahan, N., **Shegog, R.**, Low, B., Spooner, K., Hurt, D., Escobar-Chaves, S. L., Thiel, M., Youmans, S., Addy, R., Tortolero, S. (2004, May). *Using Intervention Mapping to Develop an HIV/STD and Pregnancy Prevention Program for Middle School Youth.* Society for Prevention Research 12th Annual Meeting, Quebec City, Canada.

\*Ford, K., **Shegog, R.**, McAlister, A., Meshack, A., Hu, S., Peters, R. (2004, February). *Theory and Data-based Internet Technology for Cost-effective Smoking Prevention.* The University of Texas Regional Conference on Teaching and Learning, Houston, TX.

\*Howard, B., Benjamins, L., McAlister, A., Grussendorf, J., **Shegog, R.** (2004, February). *Web Engagement: Moral Disengagement and the Peacetest Web Site.* The University of Texas Regional Conference on Teaching and Learning, Houston, TX.

**Shegog, R.**, Markham, C., McKirahan, N., Fleschler, M., Coton, C., Chapman, E., Low, B., Hurt, D., Spooner, K., Tortolero, S. (2004, February). *It's Your Game...Keep It Real: An Interactive Description of a CD-ROM-based Component of a HIV/STI and Pregnancy Prevention Program for Middle School Youth.* The University of Texas Regional Conference on Teaching and Learning, Houston, TX.

Markham, C., McKirahan, N., Fleschler, M., **Shegog, R.**, Low, B., Spooner, K., Hurt, D., Escobar-Chaves, S. L., Thiel, M., Tortolero, S. (2004, February). *Using Intervention Mapping to Develop an HIV/STD and Pregnancy Prevention Program for Middle School Youth.* The University of Texas Regional Conference on Teaching and Learning, Houston, TX.

\*Agurcia, C., **Shegog, R.**, Murray, N. G., Kelder, S., Prokhorov, A., Peters, R., Cinciripini, P., de Moor, C., Billip, S., Stepanik, C. (2004, February). *Description and Demonstration of ASPIRE: A Computer-based Interactive Smoking Prevention and Cessation Program for Adolescents.* The University of Texas Regional Conference on Teaching and Learning, Houston, TX.

**Shegog, R.**, Meshack, A., Hart-Ford, K., Hu, S., Peters, R., McAlister, A. (2003, December). *Theory and Data-based Internet Technology for Cost-effective Smoking Prevention.* 2003 National Conference on Tobacco or Health, Boston, MA.

Prokhorov, A. V., Kelder, S. H., **Shegog, R.**, Murray, N. G., Cinciripini, P., de Moor, C., Peters, R., Jr., Conroy, J. L. (2003, December). *Project ASPIRE: A Smoking Prevention Interactive Experience for Adolescents.* 2003 National Conference on Tobacco or Health, Boston, MA.

Markham, C., Fleschler, M., McKirahan, N., Escobar-Chaves, S. L., **Shegog, R.**, Low, B. J., Thiel, M., Addy, R. C., Tortolero, S. (2003, November). *Using Intervention Mapping to Develop an HIV/STD and Pregnancy Prevention Program for Middle School Youth.* 131st APHA Annual Meeting & Exposition, San Francisco, CA.

**Shegog, R.**, Conroy, J., Murray, N. G., Agurcia, C., Kelder, S., Prokhorov, A. (2003, November). *Process Evaluation of ASPIRE: A CD-ROM-based Smoking Curriculum for High School Students.* 131st APHA Annual Meeting & Exposition, San Francisco, CA.

Kelder, S. H., Prokhorov, A. V., Murray, N. G., **Shegog, R.**, Conroy, J. L., Agurcia, C. (2003, November). *ASPIRE: Project Design of a CD-ROM-based Smoking Prevention And Cessation Curriculum For Urban Youth*. 131st APHA Annual Meeting & Exposition, San Francisco, CA.

Conroy, J., Agurcia, C., **Shegog, R.**, Griffith, J., Kelder, S. H., Prokhorov, A. (2003, November). *Barriers to Public School Implementation of ASPIRE, a Computer-based Smoking Prevention and Cessation Program*. 131st APHA Annual Meeting & Exposition, San Francisco, CA.

Murray, N. G., Conroy, J., **Shegog, R.**, Agurcia, C., Kelder, S. H., Prokhorov, A. (2003, November). *Self-reported Reasons and Methods for Quitting Smoking among Primarily African-American and Hispanic Teens*. 131st APHA Annual Meeting & Exposition, San Francisco, CA.

Prokhorov, A. V., Kelder, S. H., Conroy, J., Shegog, R., Murray, N. G., De Moor, C. (2003, November). *Do High School Students Help Smokers in their Social Environment Quit?* 131st APHA Annual Meeting & Exposition, San Francisco, CA.

Billip, S., **Shegog, R.**, Conroy, J., Kelder, S., Murray, N. G., Prokhorov, A. (2003, November). *Resisting the Temptation to Smoke: Teen Attitudes on What Really Helps*. 131st APHA Annual Meeting & Exposition, San Francisco, CA.

McAlister, A., **Shegog, R.**, Ford, K., Meshack, A., Hu, S., Peters, R. (2003, March). *Headbutt: Description of a Computer-based Smoking Risk Assessment Program for Middle School Students*. 4th Regional Conference on Advances in Teaching and Learning, The University of Texas Health Science Center at Houston, Houston, TX.

Prokhorov, A., Kelder, S., Conroy, J., **Shegog, R.**, Cinciripini, P., Peters, R., Agurcia, C., Luca, M. (2002, November). *ASPIRE: Demonstration of A Smoking Prevention Interactive Experience for High School Students*. The University of Texas Research Day, Houston, TX.

Prokhorov, A. V., Kelder, S. H., Conroy, J. L., **Shegog, R.**, Murray, N., Agurcia-Parker, C., Peters, R. (2002, November). *Smoking Prevention and Cessation via CD-ROM Curriculum for High-school Students*. 2002 National Conference on Tobacco or Health, San Francisco, CA.

Prokhorov, A. V., Kelder, S. H., Conroy, J. L., Shegog, R., Cinciripini, P. M., Murray, N. (2002, August). *CD-ROM-based Smoking Prevention and Cessation Curriculum for Teens: Developing a Theory- and Evidence-guided Approach*. 7th International Congress of Behavioral Medicine, Helsinki, Finland.

Prokhorov, A. V., Kelder, S. H., Conroy, J. L., **Shegog, R.** (2002, June). *Smoking Prevention and Cessation CD-ROM Curriculum for High-school Students*. Smokeless States Annual Meeting, Chicago, IL.

Abramson, S. L., **Shegog, R.**, Bartholomew, L. K., Craver, J., Sockrider, M., Mullen, P., Craver, J., Pilney, S., Koepll, P., Gold, R., Czyzewski, D. I., Sellers, C., Fernandez, M. (2001, November). *The "Stop Asthma" Clinical System: Description of a Computer-based Decision Support Program for Community Pediatric Asthma Management*. AMIA 2001 Annual Symposium, Washington, DC.

Conroy, J. L., Prokhorov, A. V., **Shegog, R.**, Kelder, S. H., Murray, N. G., Luca, M. (2001, October). *Computer-based Smoking Prevention and Cessation for Teens: Using the Intervention Mapping Process for Theory- and Evidence-based Multimedia Development*. 129th APHA Annual Meeting & Exposition, Atlanta, GA.

Abramson, S. L., **Shegog, R.**, Bartholomew, L. K., Sockrider, M., Mullen, P., Craver, J., Pilney, S., Koepll, P., Gold, R., Czyzewski, D. I., Sellers, C., Fernandez, M. (2001, July). *The "Stop Asthma" Clinical System: A Novel Computer-based Decision Support Program for Implementation of Pediatric Asthma Management Guidelines in Houston Community Clinics*. 3rd Triennial World Asthma Meeting, Chicago, IL.

Abramson, S. L., **Shegog, R.**, Bartholomew, L. K., Craver, J., Sockrider, M., Mullen, P., Pilney, S., Koepll, P., Gold, R., Czyzewski, D. I., Fernandez, M. (2000, May). *Expert Rules and Decision Algorithms for Physician Training and Support in the Management of Pediatric Asthma: A Qualitative Approach for a Computer-based Expert System*. Pediatric Academic Societies Annual Meeting: Health 2000, Boston, MA.

**Shegog, R.**, Bartholomew, L. K., Craver, J., Sockrider, M., Mullen, P., Pilney, S., Koepll, P., Gold, R., Czyzewski, D. I., Fernandez, M., Abramson, S. L. (2000). *Expert Rules and Descision Algorithms for Physician Training and Support in the Management of Pediatric Asthma: A Qualitative Approach*. American Thoracic Society 2000 International Conference, Toronto, Canada. *American Journal of Respiratory and Critical Care Medicine*, 161(3), A268.

**Shegog, R.**, Bartholomew, L. K., Gold, R., Parcel, G. S., Czyzewski, D. I., Sockrider, M., Fernandez, M., Abramson, S. L. (1999). *Demonstration of an Effective Computer-based Pediatric Asthma Self-management Training Program*. American Thoracic Society 1999 International Conference, San Diego, CA. *American Journal of Respiratory and Critical Care Medicine*, 159(3), A268.

**Shegog, R.**, Gold, R. S., Pierrel, E., Bartholomew, L. K., Parcel, G. S., Sockrider, M. M., Czyzewski, D. I., Fernandez, M., Berlin, N., Combes, R., Abramson, S. L. (1998). *Self-management for Pediatric Chronic Disease: A Description of the Watch, Discover, Think, and Act Asthma Education CD-ROM*. AMIA 1998 Annual Symposium, Orlando, FL. In: C. G. Chute (Ed.), *Proceedings of the AMIA 1998 Annual Symposium*, 1124.

Bartholomew, L. K., Gold, R., Parcel, G. S., Czyzewski, D., Sockrider, M., Fernandez, M., **Shegog R.** (1995). *Developing and Implementing Educational Strategies and Interventions for Controlling Asthma in Inner City and High-risk Populations*. The University of Texas Faculty Research Symposium, Houston, TX.

## TEACHING EXPERIENCE

### PRIMARY COURSES TAUGHT

PHWM1110 (Online)	Health Promotion and Behavioral Sciences in Public Health	Spring & Summer (2019-2025)
PH1241	Disability and Public Health Co-taught (50%) with Katherine Froelich Grobe (lead).	Spring, 2019
PH1498 (Class 8858)	Technology, Entrepreneurship and Applied Innovation in Public Health	Spring, 2018, 2020, 2022, 2024.
PH1111	Health Promotion Theory and Methods I The University of Texas School of Public Health Co-taught (30%) with Drs. Deanna Hoeschler (lead) and Belinda Reininger	Fall 2017, 2016, 2015, 2014, 2013, 2012.
PHW1110 (Online)	Social and Behavioral Aspects of Community Health (online) The University of Texas School of Public Health	Spring 2016, Summer 2017, Summer 2018
PH1110	Social and Behavioral Aspects of Community Health The University of Texas School of Public Health Co-taught (40%) with Dr. Wendell Taylor (lead)	Summer 2012; Summer & Fall 2011; Summer & Fall 2010; Fall 2007–2009
HI5380	Foundations of Public Health Informatics The University of Texas School of Biomedical Informatics Co-taught (30%) with Dr. Ed Hsu (lead)	Fall 2009–2013; Spring & Fall 2008; Spring 2004

### GUEST LECTURER – CORE AND ELECTIVE COURSES

Focus primarily on application of behavioral theory in the development, implementation, and evaluation of computer-based applications for health promotion and disease prevention.

Grants 102A	Session 2. Research Design & Methods (Population-based studies). Grant writing workshop for junior faculty.	03/20/24; 03/19/25
PH2890	mHealth tools for public health (Irene Tami-Maury)	02/20/24; 02/12/24
PH1498 IS	Hackathon Mentor. Mobile and connected helath interdisciplinary course through the Center on Excellence at the UTHealth Consortium on Aging	03/2018
PHD3846	Quality Management and Improvement in Healthcare (1. Revere)	09/2016
PH5402	Social and Behavioral Aspects of Phsyical Activity – debate judge (W. Taylor)	04/2016; 04/2017

HI5380	Public Health Informatics. Health Promotion and Disease Prevention (Sahiti Myneni). UTHealth School of Biomedical Informatics, Houston, TX Instructor: Karima Lalani	10/2015
PH1238	Adolescent Sexual Health (C. Markham, M. Peskin) The University of Texas School of Public Health, Houston, TX	11/2022 2/2019, 10/2017; 11/2014
PH2998	Center for International Training and Research (CITAR) doctoral seminar The University of Texas School of Public Health, Houston, TX	02/2014
ANTH4931/ WMST4931	Gender and Public Health (G. Cummins) University of Houston–Clear Lake, Houston, TX	03/2013
PH1227	Advanced & Emerging Theories for Health Promotion (M. Fernandez) The University of Texas School of Public Health, Houston, TX	Fall 2012; 10/2011
PH1111	Health Promotion Theory and Methods I (D. Hoeschler, T. Byrd, B. Reininger) The University of Texas School of Public Health, Houston, TX	Fall 2009; 11/2008; 10/2007; 11/2005; 11/2004
PH1113	Advanced Methods for Planning and Implementing Health Promotion Programs (Intervention Mapping) (K. Bartholomew, G. Parcel, C. Markham, M. Fernandez) The University of Texas School of Public Health, Houston, TX	11/2008; 03/2007; 10/2006; 03/2006; Fall 2002
PH1433	Research Seminar in Health Promotion and Behavioral Sciences (S. Vernon, A. Springer, P. Cuccaro) The University of Texas School of Public Health, Houston, TX	Fall 2024, Fall 2023, Fall 2022, Fall 2021, Spring 2021, Fall 2020, Spring 2020, Fall, 2019; Spring 2019; Fall 2018; Spring 2018; Fall 2017; Spring, 2017; Fall, 2016, 2015; Spring, 2015; Fall, 2013, Spring 2013; Fall 2012; 04/2011; 03/2010. 03/2008–2011; 02/2007; 04/2004–2006
ITVH1498	Practice in Health Behavior Change (S. Walters) The University of Texas School of Public Health, Houston, TX	09/2007
HI5340	Introduction to Learning Environments in Health Sciences (C. Phelps) The University of Texas School of Public Health, Houston, TX	02/2006
PH1498	Communication for Health Promotion (A. McAlister) The University of Texas School of Public Health, Houston, TX	Fall 2005
PH4715	Public Health Microbiology I (C.Chappell) The University of Texas School of Public Health, Houston, TX	Fall 2017, 2016, 2015, 2014, 2013, 2003–2005
PH1110	Social and Behavioral Aspects of Physical Activity and Public Health (W. Taylor) The University of Texas School of Public Health, Houston, TX	Fall, 2018; Fall 2016, Summer 2015, Spring 2003
PH2998	Epidemiology of Child and Adolescent Health (S. Kelder) The University of Texas School of Public Health, Houston, TX	

## TRAINING PROGRAMS

2024- Adolescent Vaccination Program trainings. Safety net clinic staff and provider training on HPV guidelines and evidence-based strategies. Ongoing under CPRIT-funded dissemination grant.

2025

2022 Epilepsy Foundation CHW trainings. Manual of Procedures and MINDSET 2.0 Design document: Handbook that guides the conduct and operations of MINDSET 2.0 for researcher and clinic staff training.

2020 Escoffrey C, Johnson E, McGee R, Shegog R, Sajatovic M (2020) MEW Network 2.0: Evidence-based epilepsy self-management research and scaling up for broad-based public health impact. AES Investigator Workshop. AES Seattle (Virtual), Dec. 6<sup>th</sup>, 2020.

2010–2017 Lecturer. UTSPH–BCM MCH Certificate Training Program, HRSA Health Resources & Service Administration, 1T04MC12785-01-00 (PI: M. Caughey) This UTSPH–BCM Multimodal Maternal and Child Health (MCH) Training Program is to strengthen the capacity of the public health workforce to meet the diverse needs of Title V populations via accessible and customized MCH public health education and training.

2017 Lyons E., Shegog, R., Staiano A, Thompson D. Best Practices for Incorporating Gamification and Game Mechanics into Behavioral Interventions. mHealth Training Institute. Society of Behavioral Medicine Annual Meeting. March 29-April 1, 2017. San Diego, CA.

2015 Shegog, R. Keeping The User Central. An Intervention Mapping Approach. mHealth Training Institute. Society of Behavioral Medicine Annual Meeting. April 22, 2015. San Antonio, TX.

2012–2015 Planning Committee Member. Emerging Tech Conference. Annual collaborative between the Baylor Teen Health Clinic and the Center for Health Promotion and Prevention Research at The University of Texas School of Public Health.

2009–2012 Co-instructor. Annual Adolescent Sexual Health Course. The University of Texas Prevention Research Center, Houston, TX. Co-taught with S. Tortolero, C. Markham, and M. Peskin.

2009–2011 Planning Committee Member. Teen Tech Conference. Annual collaborative between the Baylor Teen Health Clinic and the Center for Health Promotion and Prevention Research at The University of Texas School of Public Health.

2010 CDC Managing Epilepsy Well (MEW) Network Webinar. New Community-based Programs and e-Tools for Depression Treatment and Epilepsy Self-management.

2010 Health Information Technology for Safety & Quality, AHRQ Training Program. Behavioral theory to silicon chip in the service of adolescent behavior change. UTSHIS.

2001 CME Accreditation for Primary Care Physicians and Specialists: The Stop Asthma Clinical System for Asthma Management. Baylor College of Medicine, Texas Children's Hospital, Texas Medical Center, Houston Texas. Co-instructor with S. L. Abramson, M. M. Sockrider, and S. Pilney.

## TRAINING MANUALS

2022 Manual of Procedures and MINDSET 2.0 Design document: Handbook that guides the conduct and operations of MINDSET 2.0 for researcher and clinic staff training.

2018 MINDSET Training manual. A tablet-based epilepsy program to improve self-management. © University of Arizona Department of Neurology and University of Texas School of Public Health.

## FACULTY MENTORING

2024 Refugio Sepulveda, Assistant Professor, University of Arizona, Sergievsky Award junior faculty grant application, Jan 18<sup>th</sup>, 2024. Not funded.

2023 Sharice Preston, Assistant Professor, UTSPH HPBS.

2022 - present Uche Aneni; Assistant Professor of Child Psychiatry, Yale Child Study Center and Associate Director, play2PREVENT Lab at the Yale Center for Health and Learning Games Yale University School of Medicine. NIH K23 application. Score = 38. Resubmission score = 20 (percentile rank 3%). Funding effective July 1, 2024.

2021- present Elif Isik PhD, RN; Assistant Professor; Nelda N. Clark College of Nursing, Texas Woman's University. NIH R15 application. Impact score = 19. Notice of Award 09/18/24

2021-2025 Caitlyn Murphy, Associate Professor, Houston campus.

2019-present	Laura Aubree Shay, Assistant Professor, UTSPH-SA, collaborator on CPRIT-funded award, 3-year reviewer.
2019	William Brett Perkison, Assistant Professor, UTSPH-H, NIH collaborative submissions, 3-year reviewer.
2020-2022	John Wesley McWhorter, Assistant Professor (TT), Houston campus. Including UT Grant 102 Development Program.
2019 - 2021	Emanuel Chavarria, Assistant Professor <ul style="list-style-type: none"> <li>• NCI K01 grant resubmission recommended for funding (score=38).</li> <li>• Received a Pilot Research Award from Geographical Management of Cancer Health Disparities (GMaP) Region 3, National Cancer Institute (NCI), Center to Reduce Cancer Health Disparities (CRCHD).</li> <li>• Selected as an NIH Early Career Reviewer (ECR) for NIH's Psychosocial Risk &amp; Disease Prevention Study Section.</li> </ul>
2017-2018	Michael Wilkerson, Assistant Profesor, UTSPH Houston Campus, Chair, 3-year review.
2017-2019	Michiko Clutter, PhD., Assistant Professor, UTSPH Dallas Campus.
2016-2019	Keila Natilde Lopez MD, Assistant Professor, Pediatrics, Pediatric Cardiology, Texas Children's Hospital / Baylor College of Medicine. K23 Grant development. NIH Submission HL127164-01 "Building Mobile Technologies to Reduce Disparities in Congenital Heart Disease." Grant awarded Summer, 2016.
2015-2017	Sahiti Myneni, Assistant Professor, UT School of Biomedical informatics. UT Grant 102 Development Program. Development and evaluation of consumer-facing socio-behavioral technologies.
2012-2020	Kayo Fujimoto, Assistant Professor, UTSPH. UT Grant 102 Development Program. NIH submission RMH100021A "Young Men's Affiliation Project (YMAP)" received a score of 21 (11th percentile). Grant awarded. Advocate for promotion to Associate Professor. Mentored through T&P to Full Professorship.
2001	Marianna Sockrider, Assistant Professor, Baylor College of Medicine. Nomination for Distinguished Educator Award.

## **FACULTY T&P REVIEWS (External)**

2025	Ekaine Kiriakopoulos, Promotion to Associate Professor, Cinic Scholar Track. Geisel School of Medicine Dartmouth-Hitchcock Medical Center, Dartmouth, NH.
2023	Kimberely Hieftje, Promotion to Associate Professor, Yale University School of Medicine, New Haven, Connecticut.
2023	Veronica Weser, Promotion to Research Scientist, Yale University School of Medicine, New Haven, Connecticut.
2023	Jane von Gaudecke, Promotion to Associate Professor, School of Nursing at Indiana University-Purdue University, Indianapolis, Illinois.
2023	Christopher Houck, Promotion to Professor, Research Scholar Track, Warren Alport Medical School, Brown University, Providence, Rhode Island.
2022	Lauren Tingey, Promotion to Senior Scientist, John's Hopkins Bloomberg School of Public Health, Baltimore, Massachusetts.
2022	Ana Ugento, Promotion to Associate Professor, Dept. of Psychiatry, UTHealth McGovern Medical School, Houston, Texas.
2021	Syed Hashmi, Promoton to Professor of Pediatrics, Dept. of Pediatrics, McGovern Medical School, Houston, Texas.
2018	Sahiti Myneni, Promotion to Associate professor with tenure, UTHealth School of Biomedical Informatics, Houston, Texas.
2016	Kimberely Hieftje, Promotion to Research Scientist, Yale University School of Medicine, New Haven, Connecticut.

2013 Christopher Houck, Promotion to Associate Professor, Research Scholar Track, Warren Alpert Medical School, Brown University, Providence, Rhode Island.

2012 Dean Search Committee, UTHealth School of Biomedical Informatics, Houston, Texas.

2004 Jiajie Zhang, Promotion to Professor, UTHealth School of Biomedical Informatics, Houston, Texas.

2002 Jiajie Zhang, Promotion to Associate Professor, UTHealth School of Biomedical Informatics, Houston, Texas.

## STUDENT MENTORING

### Training Grants

2024-2025 Co-Mentor for PI. Lacey Craker, PhD candidate. Project Dates: 07/01/2024-06/30/2026  
Predoctoral Fellowship Award. NIH F31 (NIMH 1F31MH138212).  
Prevention Science and Community Health, Dept. of Public Health Sciences, University of Miami School of Medicine.  
Exploring Acceptability & Potential Reach of Game-Based & Social Network Strategies for Improving PrEP & HIV Self-Testing Uptake among Latinx Sexual Minority Men Living in an EHE Priority Jurisdiction.  
Impact score of 23 (29<sup>th</sup> percentile). Notice of Award 09/18/24. Funding rescinded 2025.

2019-2020 Patricia Rogers, DNP graduate, Univ. Rochester School of Nursing. Winner of 2020 Nurse and Advanced Practice Provider Travel Award from 1,100 submissions for “Determining Feasibility of Using the Management Information Decision Support Epilepsy Tool (MINDSET) Among Adult Patients at a Level IV Epilepsy Center” (Submission ID#904863) at the AES Annual Meeting, Seattle, WA (virtual), 2020.

2011-2015 Mentor. AHRQ Training Program for Patient Safety and Quality, Gulf Coast Consortia. Keck Center Training Continuation Grant Proposal. (PI: T. Gorry)

2010-2018 Mentor. Cancer Prevention and Research Institute of Texas (RP101503). Collaborative Training of a New Cadre of Innovative Cancer Prevention Researchers. (PI: R. Ness)

2009-2014 Mentor. Health Resources & Service Administration (1T04MC12785-01-00). UTSPH-BCM MCH Certificate Training Program. (PI: M. Caughy)

2008-2012 Co-investigator. AHRQ Training Program for Patient Safety and Quality, Gulf Coast Consortia. Keck Center Training Grant Proposal in response to FRA-HS-08-00. (PI: T. Johnson)

2006 Co-investigator. Research Training in Biomedical Informatics Institutional Grant. NLM. Application to fund approximately 20 fellows in public health informatics. (PI: J. Zhang)

### Doctoral Students (Advisor/Doctoral Research Supervisor)

Name	Degree	Dissertation Title or Status	Completion
Allison Welski	Dr.PH	Pending	Pending
Rodrigo Hernandez	PhD	Pending	Pending
Theresa Fenner	DrPH	Exploration of computer-based sexual health education in youth with autism spectrum disorder and their families.	Pending
Travis Teague	DrPH	Increasing HPV vaccination rates: Perspectives, processes, and application.	Pending
Katarzyna Czerniak	PhD	Epilepsy Self-Management: An Exploration Of Cannabis Use Disorder Prevalence, Substance Use Factors, And Decision Support Usability Among Patients With Epilepsy	05/2025
Dana Danaher	PhD	Effective Use of the Collaborative Model in Pediatrics to Improve Outcomes and Value.	12/2020

Elisabeth Becker	PhD	Design, usability and user engagement of HPV CancerFree: A parent-focused digital behavior change cancer prevention intervention	12/2020
Benjamin Lee	DrPH	Attitudes to computers for learning through serious games and serious games player archetypes: an exploration of pre-intervention player characteristics	05/2020
Barbara Kimmel	Dr.PH	Measuring chronic disease self-management in clinical and research contexts: Development and validation of the Goal Attainment Tool for Stroke (GAT-S)	05/2019
Raven Cunningham	PhD	Depression screening using smartphone technologies: A data driven approach	05/2017
D'Cruz, Jina	PhD	Executive Cognitive Function and Sexual Health Self-regulation	05/2015
Al-Amari, Eman	PhD	Practices and Attitudes Differences in Physicians' Cigarettes Use: A Study of Prevalence, Physicians' Role, and Smoking Policy Awareness in Dubai, UAE	05/2011
Chandwani, Kavita	DrPH	Quality of Life, Symptom Experience Journey To Ovarian Cancer Diagnosis, and Use of Complimentary and Alternative Methods for Symptom Relief in Women with Ovarian Cancer	12/2010
Englehardt, Joan	PhD	Qualifying exam committee.	10/2009
Husain, Tasneem	DrPH	Improving the Health and Well-Being of Women at Risk for Neural Tube Defect Recurrence	05/2009

### **Doctoral Students (Advisory Committee Member)**

<b>Name</b>	<b>Degree</b>	<b>Dissertation Title or Status</b>	<b>Completion</b>
Xi Lao Lilac		The association between physician-hospital integration and the performance of acute care hospitals.	05/2025
Gregory Alport		Success factors and barriers related to healthcare innovation: a qualitative interview study across industries	05/2025
Sarah Luna	PhD	The relationship of musculoskeletal symptoms with physiological and psychological factors influencing health in nurses. Contribution to qualifying exam for UT San Antonio.	01/2023 (Qual. Exam)
Rebecca Kaul	PhD	Transforming united states provider organizations by exploring elements of innovation culture during the covid-19 pandemic.	05/2021
Lea Saccà	PhD	Using Technology to Disseminate and Implement Sexual Health Education in Native Communities: Perspectives and Lessons Learned from the Field	05/2021
Cervin, Andrea	PhD	Physician Hospital Arrangement Influence on Nonprofit Hospital Quality, Financial Performance, and Community Benefit Expenditures	05/2020
Ordenez, Adriana	PhD	Stochastic search variables selection applied to a bayesian bierarchical generalized linear model for dyads	05/2019
King, Ben	PhD	Assessment and findings of the vulnerability index (VI-SPAT) survey of individuals experiencing homelessness in Travis County, TX (External Reviewer)	11/2018
Lee, Seohyun	PhD	Revisiting mhealth (Mobile Health) and access to care in sub-saharan Africa: Global, regional, and individual disparities (External reviewer).	5/2017
Mantravadi, Sarita	PhD	Cost-benefit analysis of recommended treatments for hepatitis C virus genotype 1A infected medicaid beneficiaries	07/2016
Chin, Cheryl	PhD	The Business Case for Promoting Prevention Through Corporate Cancer Marketing Programs	05/2015
Gonzales, Daniel	PhD	EHR Implementation & Adoption	05/2014
McKelvey, Florence	PhD	Efficiency Form Pharmacy Inventory Technology: A Means to Improving Quality in Non-profit Hospitals	05/2013
Siddiqui, Aisha	PhD	Exploring Physical Activity Behavior among South Asian Women in Houston, TX	05/2013
Consello, Joan	PhD	The Relationship between Epilepsy Self-management and Health Outcomes for Persons with Differing Socioeconomic Backgrounds	12/2012
Kim, Jung Hyun	PhD	Completed qualifying exam (behavioral component)	06/2012

Volding, Devin	PhD	The Role of Cardiorespiratory Fitness and Weight Status on 24-hr Ambulatory Blood Pressure among Adolescents	05/2012
Holm, Margaret	PhD	Public Policy Implementation: An Analytic Framework for Health Care Organizations	05/2012
German, Velandra	PhD	An Examination of Spirituality, Self-efficacy, and Smoking Cessation among Adults in Houston, TX	05/2010
Ongen, Beril	DrPH	Completed qualifying exam (behavioral component)	02/2010
Agurcia-Parker, Carolyn	PhD	An Investigation into the Relationship between Screen Time Consumption of Advertised Foods and Physical Activity among Elementary School Children	05/2009
Drenner, Kelli	PhD	If We Call Them, Will They Change? Feasibility of a Telephone-based Motivational Enhancement Interview Intervention Aimed at Parents to Reduce Screen-time among 2nd- and 4th-grade Children	05/2008
Rice, Shelia	DrPH	An Internet Study of Men Who Have Sex with Men	05/2008

### **Masters Students (Advisor/Thesis Research Supervisor)**

Name	Degree	Thesis Title or Status	Completion
Mahnor Khatri	MPH	Major: Management.	Pending
Devon Leon Perry	MS/MPH	Bioinformatics dual degree.	Pending
Cassidfy Smith	MS/MPH	Bioinformatics dual degree.	Pending
Misha Vinay Bakta	MS/MPH	Bioinformatics dual degree.	Pending
Jackeline Flores Moreno	MS/MPH	Bioinformatics dual degree.	Pending
Alysha Marie Hagan	MS/MPH	Bioinformatics dual degree.	Pending
Grace Onokoko	MS/MPH	Bioinformatics dual degree.	Pending
Cassandra Vigil	MS/MPH	Bioinformatics dual degree.	Pending
Ivie Rocha	MS/MPH	Bioinformatics dual degree.	Pending
Jabria Pittman	MS/MPH	Bioinformatics dual degree.	08/2024
Hana Abbas	MS/MPH	Bioinformatics dual degree.	Pending
Pragna Gaddamedi	MS/MPH	Bioinformatics dual degree.	Pending
Zainab Naeem	MPH	Major: Health Promotion	Pending
Alexandra Alles Rodriguez	MPH	Major: Health Promotion	08/2022
Candise Lillian Tat	MPH	Major: Health Promotion	08/2022
Crashenda Baylor	MS/MPH	Bioinformatics dual degree.	12/2023
Gwendolyn Sowa	MS/MPH	Bioinformatics dual degree.	Pending
Sala Barles	MPH	Major: Health Promotion	Pending
Namita Bhardwaj	MPH		05/2020
Steven Simington	MS		12/2024
Andrew Chou	MS/MPH	In progress	Pending
Efemena Michael Diejomaoh	MS/MPH	Bioinformatics dual degree.	05/2025
Alejandra Garcia	MPH	Capstone Major = HPR	05/2023
Abhi Parmar	MS	Bioinformatics dual degree.	05/2023
Nini Pham	MPH	Transferred to Epidemiology.	05/2023
Aiham Qdaisat	MS/MPH	Bioinformatics dual degree.	12/2024
Kamryn Scamperle	MPH	Transferred to epidemiology	05/2024
Michael Truong	MPH	Capstone.	05/2024
Malak Awad	MS/MPH	Bioinformatics dual degree.	05/2022
Neha Patel	MS/MPH	Bioinformatics dual degree.	05/2022
An Thuc Kieu	MPH	Transferred to Health Care Management	08/2021
Michael Hanson	MPH	Additional graduate degrees associated with promotion among primary care clinical faculty.	12/2019
Ankita Podichetty	MS/MPH	Bioinformatics dual degree.	05/2021
Lori Bertollet	MS/MPH	Discontinued.	n/a
Michael Hansen	MPH	Impact of added degrees for primary care clinicians.	12/2019
Christopher Schillaci	MS/MPH	Independent Learing Experience: Targeting local and state-level stakeholders for the HEROES program.	08/2019
Katarzyna Czerniak	MPH	Development and usability testing of Quit4Health, a smoking cessation smartphone App for young adults.	12/2018

Diva Prakritya	MPH	Completed culminating experience (Capstone) course.	05/2020
Namita Bhardwaj	MS	Completed culminating experience (Capstone) course.	05/2020
Biral Patel	MPH	Completed culminating experience (Capstone) course.	05/2018
Maya Duna	MPH	Completed culminating experience (Capstone) course.	05/2018
Abigail Sedory	MPH	Let's talk about sex: a dyadic analysis on communication about initiation of sex between parent and adolescent youth using baseline data from the "it's your game: the secret of the seven stones" program.	05/2017
Jessica Hua	MPH	A qualitative analysis of parent-youth perspectives of the Secret of Seven Stones: An online, intergenerational HIV, STI, and pregnancy prevention computer game.	05/2017
Amy Wei	MPH	Completed culminating experience course.	05/2016
Deborah Osafehini	MPH	Transferred to Department of Epidemiology.	11/2016
Sara Dube	MPH	Completed culminating experience course.	05/2015
Laura Ceglio	MPH	The Secret of Seven Stones: Applying Intervention Mapping for the Development of an Intergenerational, Online Game to Prevent STI/HIV and Pregnancy in Middle-school Youth Systematic Review Comparing Effectiveness of Different Communication Techniques in End-of-Life Communication	05/2015
Kirsten Ostherr	MPH	Biomedical Informatics Applications for Epilepsy Care: A Systematic Review	05/2014
Harding, Angelique	MPH	The Secret of Seven Stones: Applying Intervention Mapping for the Development of an Intergenerational, Online Game to Prevent STI/HIV and Pregnancy in Middle-school Youth Systematic Review Comparing Effectiveness of Different Communication Techniques in End-of-Life Communication	05/2012
Gurkin, Jana	MPH	Completed culminating experience course	05/2012
Liyanage, Windumini	MPH	Evaluation of Web-based Resources for HIV+ Youth	08/2011
Ross, Kelley Ann	MPH	Improving the Transitional Experience of Previously Incarcerated Women	05/2011
Griffith, Melissa	MPH	Assessing the Fun in Serious Games: Formative Evaluation of Two Diabetes Prevention Interventions	05/2010
Sahni, Christina Leila	MPH	Cost Analysis of Opt-in Consent Procedures for the Texas Statewide Immunization Information System, ImmTrac	05/2010
Torres, Jennifer	MPH	Evaluation of Web-based Resources for Pregnant and Parenting Teens	08/2009
Richards, Jerry	MPH	A Cross-sectional Analysis of Physical Activity and Obesity in Inner City Houston Texas Mexican American youth	05/2008
Glas Gaspers, Mary	MPH	Healthcare Provider Perspectives on Parental Refusal of Medical Interventions: A Qualitative Study	05/2008
Mowry, Melanie	MPH	An Innovative Approach to Impacting Student Academic Achievement and Attitudes: Pilot Study of the Heads Up Virtual Molecular Biology Lab	05/2007
Brown, Anthony	MPH	Knowing Your Higher Power: A Seven-week Spiritual Involvement Intervention for Twelve-step Substance Abuse Treatment	05/2006

### **Masters Students (Advisory Committee Member)**

<b>Name</b>	<b>Degree</b>	<b>Thesis Title or Status</b>	<b>Completion</b>
Ricardo Canelo	MPH	Usability testing of a teen dating violence intervention for middle school students	08_2022
Zoe Njemanze	MPH	A case study analysis of texas' universities mental health professionals and microaggressions of black college students at predominantly white institutions	05/2022
Jhanae Michelle O'Guin	MPH	Culminating experience.	05/2018
Abigail Sedory	MS	Let's talk about sex: a dyadic analysis using baseline data from "the secret of seven stones" program on communication between parent and adolescent youth about initiation of sex	12/2016
Crystal Coulter	MPH	Predictors of employment for youth with autism spectrum disorder: driving status and independent public transportation use	08/2019
Pooja Chaudhary	MPH	Sexting and Mental Health: A School-Based Longitudinal Study among Youth in Southeast Texas.	05/2017

Cheryl Paula Chin	MPH	The business case for promoting prevention through corporate cancer marketing programs	05/2014
Klaas, Kelly	MPH	The Use of Health Communication Technology for Promotion of Healthy Weight in Adolescents: A Systematic Review	08/2014
Gutierrez, Esperanza	MPH	Completed culminating experience course.	08/2012
Barbee, Gary	MPH	Investigation of the Acute and Chronic Toxicity of Pharmaceuticals and Personal Care Products as Aquatic Environmental Pollutants. Completed culminating experience course	05/2012
Uriate, Jessica	MPH	Better Together: Addressing Birth Defects through Community Health Worker Continuing Education Curricula	05/2012
Haddad, Robin	MPH	The Effect of Yoga on Cardiovascular Health as Measured by Heart Rate Variability in a Sample of Breast Cancer Patients	08/2010
Youens, Abigail	MPH	Finding the Seroprevalence of Rickettsial Infections in Shelter Dogs in Harris County	05/2009
Bettis, Emily Amanda	MPH	Diethylstilbestrol-Adenosis (DESAD) Hysterosalpingogram Study	12/2008
Mugartegui, Lillian	MPH	Genetic Polymorphism of Insulin-like Growth Factor-1 and Risk of Differentiated Thyroid Cancer: Retrospective Case Control Study	05/2007
Resnick, Melissa	MPH	Dogs as sentinels for Human West Nile Virus Infection in Houston, TX: A Prospective Seroprevalence Study	05/2006
Hampshire, Rachel	MPH	Assessing Essential Nutrition Services for Pregnant and Post-partum Women and Caregivers of Children through Age Five Years in an African Setting	05/2005
Porter, Anne	MPH	A Needs Assessment of Perioperative and Long-term Beta-Blockade in Cancer Patients Undergoing Surgery	05/2006

## Traineeships

Name/Degree	Degree	Research Title	Completion
Uche Aneni, MD, PhD.	NIH K23	Web-based interactive videogame to help adolescents (14-17 years old) and their parents learn and practice effective strategies to prevent youth substance use. Assistant Professor of Child Psychiatry, Yale Child Study Center and Associate Director, play2PREVENT Lab at the Yale Center for Health and Learning Games.	Pending
Ashley Hedrick, PhD	NCI Postdoctoral Trainee	Development of The Ally Pledge (TAP): An intervention targeting cervical and breast cancer screening rates among survivors of gender-based violence. K99 submitted Feb, 2022 (Score = 40). Hired for Assistant Professorship, Clemson Dept of Communication.	2022
Michael C. Robertson, MPH (External Reviewer)	Predoctoral Individual National Research Service Award (F31)	Developing and testing an electronically delivered acceptance- and mindfulness-based intervention to increase physical activity in breast cancer survivors. Grant funded Feb.6, 2019	2021
	NCI F99/K00	Grant application. Systematically developing an acceptance- and mindfulness-based, just-in-time adaptive intervention to increase physical activity in breast cancer survivors	2020
Georges Elias Khalil, MPH, PhD.	Pathway to Independence Award (K99)	Social influence strategies during a web-based smoking prevention intervention for adolescents. Grant funded April 2, 2018.	2020
D'Cruz, Jina, PhD	Keck Predoctoral Fellow	Executive Cognitive Function and Sexual Health Self-regulation	2014
Harding, Angelique MPH, AES	Predoctoral Fellow	Usability of a Clinic-based Epilepsy Decision-support Tool	2013

## **PROFESSIONAL SERVICE**

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### **SCIENTIFIC PUBLICATION REVIEWS**

- *AIDS Care*
- *American Journal of Health Promotion*
- *American Journal of Public Health*
- *BMC Pediatrics*
- *Cancer Epidemiology, Biomarkers & Prevention*
- *Computers In Education*
- *Epilepsy and Behavior*
- *European Respiratory Journal*
- *Frontiers in Public Health*
- *Frontiers Epilepsy*
- *Games For Health*
- *Health Education Research*
- *Health Education & Behavior*
- *Health Informatics Journal*
- *Journal of Addictive Behaviors*
- *Journal of Adolescent Health*
- *Journal of American Medical Association*
- *Journal of Asthma & Allergy Educators*
- *Journal of Diabetes Science and Technology*
- *Journal of Health Care for the Poor and Underserved*
- *Journal of Health Communication*
- *Journal of Health Promotion and Prevention*
- *Journal of Medical Internet Research*
- *Journal of Peace Research*
- *Journal of Preventive Medicine*
- *Journal of Primary Prevention*
- *Journal of Public Health Informatics*
- *Neurology*
- *PEDIATRICS*
- *Research In Science Education (RISE)*
- *Sex Education*
- *Social Science and Medicine*
- *Social Science Quarterly*
- *Vulnerable Children and Youth Studies*

### **CONFERENCE ABSTRACT REVIEW PANELS**

03/2011 Ad hoc reviewer. Medicine 2.0'11. IV. World Congress on Social Media and Web 2.0 in Medicine, Health, and Biomedical Research, Stanford University, Palo Alto, CA

2010–2011 Member. Sex::Tech, a national conference on health communication technology applications in sexual health

2006–2008 Chair. Annual Advances in Teaching and Learning Regional Conference, The University of Texas Health Science Center at Houston, Houston, TX

2004–2005 Member. Annual Advances in Teaching and Learning Regional Conference, The University of Texas Health Science Center at Houston, Houston, TX

2005 Member. American Medical Informatics Association Annual Meeting, Orlando, FL

2002 Co-convener & Chair of Scientific Committee. Yoga for Positive Health: An International Conference and Workshop, University of Houston, Houston, TX

### **NATIONAL AND INTERNATIONAL GRANT REVIEW PANELS**

06/2024 Swiss National Science Foundation (SNSF), Bern, Switzerland. Application 10.002.265

07/2023 Swiss National Science Foundation (SNSF), Bern, Switzerland. Application 10HW-9\_220553.

07/2022 NIH NIMHD panel ZMD1 DRI 01 2022 NIMHD Mentored Career and Research Development Awards (K's)

07/2018 NIH SBIR panel ZRG1 RPHB-Z (10) Disease Prevention and Management, Risk Reduction and Health Behavior Change

06/2017;	NIH RPHB C(10)B SBIR Review Panel, Risk, Prevention and Health Behavior
03/2017;	
06/2015;	
02/2015;	
06/2014;	
02/2014;	
06/2010	
10/2011;	NIH ZRG1 RPHB-P (90) Special Emphasis Panel / Scientific Review Group 2012/01
06/2011	Duncan Family Institute for Cancer Prevention and Risk Assessment Seed Funding Research Program (DFI SFRP)
03/2016	Chair, NIH RPHB C(10)B SBIR Review Panel, Risk, Prevention and Health Behavior
02/2009	NIH RPHB C-10 SBIR Review Panel, Risk, Prevention and Health Behavior Across the Lifespan
11/2009;	NIH Literacy Review Panel Special Emphasis Panel/Scientific Review Group ZRG1 RPHB-B 50
03/2009;	
06/2008;	
11/2007;	
03/2007;	
03/2006	
03/2006	NIH Literacy Review Panel Special Emphasis Panel/Scientific Review Group ZRG1 RPHB-B (51)(S)
07/2005	NIH Integrated Review Group. Reviewed R01 applications for the Risk, Prevention and Health Behavior (RPHB) Integrated Review Group (Council ZRG1 RPHB-J (04)
04/2005	British Medical Research Council. Evaluation 240774 of G0500091
03/2005	NIH. Health Literacy Small Grant Applications Reviewed for PAR-04-117. Understanding and Promoting Health Literacy (R03) for the RPHB-J-50 study section of the Risk, Prevention and Health Behavior (RPHB) Integrated Review Group (Council ZRG1 RPHB-J 50 R)
07/2004	NIH AHRQ. Health Information Technology Special Emphasis Panel. Grant review for technological innovation in health care (n = 11)
2003	NIH Oral, Dental, and Craniofacial Sciences SBIR/STTR (Small Business and Technology Transfer Grants) Special Emphasis Panel ZRG1 ODCS(10)B
06/2002	CDC Special Interest Projects, Center for Disease Control Prevention Research Center Special Emphasis Panel
2001	ESGAA: Expert Subcommittee on grant applications and awards, Health Services Research Committee, Hospital Authority Building, Kowloon, Hong Kong

## NATIONAL / LOCAL COLLABORATIONS / WORKING GROUPS

2024-	Member. Arts and Health Committee. Mid-America Arts Alliance (2024 - present).
2024-	Member. MDA HPV Collaborative Data Optimization Research Guide Workgroup.
2024-	Member. MDA HPV Collaborative Whitepaper Workgroup.
2024-	Member. MDA HPV Collaborative Data Technology and Systems Improvmenet Workgroup.
2020 - 2024	Member. National Prevention Research Centers Communications Working Group.
2017 – 2019	Chair, Managing Epilepsy Well (MEW) Dissemination Working Group
2016 – Present	Member, MEW National Epilepsy Data Base Working Group.
2016 – 2017	Member, UTSPH rep., CIPC – Use of EHR/Data management & Health Informatics (Chair: Susan Fenton).
2013 - 2018	Member, Managing Epilepsy Well (MEW) Pediatric Self-management Working Group
2012–2013	Chair, Managing Epilepsy Well (MEW) eTools Working Group
2006–Present	Founding Member, Managing Epilepsy Well (MEW) Network Collaboration

## INVITED PRESENTATIONS

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**Tami-Maury, I and Shegog, R.** (March 1, 2024) SGM Cancer Care mHealth Module. Sexual and Gender Minority Cancer Curricula to Advance research & Education. MDA. Houston, TX., U.S.A.

**Patel, A.** (May 18, 2023) The MEW Network. Managing Epilepsy Well Network. PRC All Network Meeting. Virtual, Atlanta, U.S.A.

**Shegog, R.** (April 30, 2023) UTSPH and clinic-based behavioral change case studies. Baylor Vaccine Research Collaborative Group Meeting. Virtual, Houston, U.S.A.

**Shegog, R.** McKenny E (Jan. 31, 2023) The TPRC Communications Core. CDC National Quarterly PRC Communications Meeting. Virtual meeting, U.S.A.

**Shegog, R.** (Nov. 19, 2022) Innovation in public health for chronic disease self-management. International Global Oral Health Conference. Caracas, Venezuela.

**Shegog, R.** (2020, October) The Secret of Seven Stones: An Intergenerational Game to Impact Youth Skills and Parent-Youth Communication for Teen HIV, STI, and Teen Pregnancy Prevention. PHLT 410 Communication, Texas A&M.

**Shegog, R.** (2019, June) The Adolescent Vaccination Program Implementation Tool. CPRIT Intern Research Panel, UTSPH, Houston, TX.

**Shegog, R.** (2015, November) The Secret of Seven Stones: An Intergenerational Game to Impact Youth Skills and Parent-Youth Communication for Teen HIV, STI, and Teen Pregnancy Prevention. Sexual Health Research Summit. Albuquerque, NM.

**Shegog, R** and Weimann C. (2015, October) Social Media and Health Care Transition. 16<sup>th</sup> Annual Chronic Illness and Disability Conference. Transition from Pediatric to Adult-based Care. Oct 1-2, 2015.

**Shegog, R.** and Kunik, M. (2014, September). AlzsCare: mHealth to enhance caregiver management of dementia patients. South Central Mental Illness Research Education Clinical Center of Excellence (MIRECC), VA Mental Health, Houston, TX.

**Shegog, R.** (2014, September). Teens and Technology. Texas School Health Advisory Committee. Texas Department of State Health Services School Health Program. Austin, TX.

**Shegog, R.** (2014, March). Communities In Schools Career Presentation. Killough Middle School. Houston, TX.

**Shegog, R.** (2014, March). Youth & Technology: Trends, issues, and reflections. Children At Risk 8<sup>th</sup> Annual Children's Summit. New Trends Impacting Our Children. United Way, Houston, TX.

**Shegog, R.** (2014, February). Youth & Technology: Trends, issues, and reflections. An experiential Journey. Harris County School Health Leadership and CHAMPSS Councils. Harris County Dept. of Education, Houston, TX.

**Shegog, R.** (2013, November). *Golden Flutes and Great Escapes*. Trailblazer Talk. University of Texas School of Public Health, Houston, TX

**Shegog, R.** (2013, June). *Games for Health*. Presented at Games People Play: A symposium on the applications of games in education, health, and industry. Institute of Electrical and Electronics Engineers (IEEE), Gilruth Center, NASA Johnson Space Center, Houston, TX

**Shegog, R.** (2013, April). *Native It's Your Game*. Panel chair and presenter in panel on Tech-based initiatives to impact the health of American Indian/Alaska Native youth. 6th Annual YTH Live Conference, San Francisco, CA

Markham, C., **Shegog, R.** (2013, March). *Adaptation of a Computer-based HIV, STI, and Teen Pregnancy Program for Native American and Alaska Native Youth*. Baylor-UTHouston Center for AIDS Research (CFAR), AIDS Research Forum, Baylor College of Medicine, Houston, TX

**Shegog, R.** (2012, June). Keynote Address. *Wired Teens: A Mash-up*. Children At Risk, The Futures of Texas' Children Conference, Houston, TX

**Shegog, R.** (2012, April). *Sexuality in the Media: What Teens Are Exposed To*. HHS Leadership Meeting, Department of Health and Human Services, Houston, TX

**Shegog, R.** (2011, October). *Overexposed: Teen Exposure to Sexuality in the Media*. The Texas Campaign To Prevent Teen Pregnancy Annual Meeting, Austin, TX

**Shegog, R.** (2011, October). *Wired Teens: Sexual Exposure in the Media*. Youth Task Force, Houston, TX

**Shegog, R.** (2011, October). *Sexuality in the Media: What Teens Are Exposed To*. Link Up Greater Houston 5th Annual Conference, Houston, TX

**Shegog, R.** (2011, September). *It's Your Game: Strategic Branding For Sexual Health*. Health Branding Summit, Rockville MD. Sponsored by: DHHS, NCI, NICHD, NIDA, NIDDK

**Shegog, R.** (2011, September). *Computer Innovations in Asthma Care*. Asthma Coalition of Texas, Texas Children's Hospital, Baylor College of Medicine, Houston, TX

**Shegog, R.** (2011, April). *Wired Teens: A Mash-up*. 21st Century Cultures Symposium: Implications for the Journey to Adulthood, United Way, Houston, TX

**Shegog, R.** (2011, February). *Behavioral Theory to Silicon Chip in the Service of Adolescent Behavior Change*. UT Austin Regional Campus Seminar, Austin, TX

**Shegog, R.** (2010, October). *Behavioral Theory to Silicon Chip in the Service of Adolescent Behavior Change*. Keck Seminar, Baylor College of Medicine, Houston, TX

Markham, C., **Shegog, R.** (2010, January). *AAY and +CLICK: Integrating Technology for Innovative Sexual Health and Self-management Skills Training within School and Clinic Settings*. Baylor–UTHouston Center for AIDS Research (CFAR), Baylor College of Medicine, Houston, TX

**Shegog, R.** (2009, June). *Behavioral Theory to Silicon Chip in the Service of Adolescent Behavior Change*. Department of Health and Human Services Seminar, Houston, TX

**Shegog, R.** (2007, December). *Application of Computer Technology for Health Behavior Change*. Residential school for MPH students, University of West Indies, Kingston, Jamaica

**Shegog, R.** (2007, August). *Application of Information Technology for Behavioral Change*. Broken Hill Health Department, New South Wales, Australia

**Shegog, R.** (2003, March). *Aspiring to ASPIRE: Using Intervention Mapping in the Development of a Smoking Prevention and Cessation Program for High School Students*. Vernon Research Team, UT Center for Health Promotion and Prevention Research, Houston , TX

**Shegog, R.** (2002, May). *Interactive Health Communication: Some Issues and Development Principles*. UT Center for Health Promotion and Prevention Research, Houston, TX.

## **CONSULTING**

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09/2025 University of Indianapolis School of Nursing. Mental health training for school nurses (PI. Andrea Lynn Tanner)

2024 Texas Women's University. Adolescent asthma self-management behavior survey (PI. Elif Isik)

11/2022 Advancing Health Equity for Hispanic Americans with Epilepsy Advisory Board Meeting, UCB.

10/2021 Malex Tech. NIAID SBIR 'Real-time Surveillance of Vaccine Misinformation from Social Media Platforms Using Ontology and Natural Language Processing Technologies (PI: Manion). Machine learning and HPV Misinformation.

09.2021 Baylor University. NIDA R01 CHOICES-TEEN: Efficacy of a Bundled Risk Reduction Intervention for Juvenile Justice Females (PI: Parrish)

09/2019 - 2020 'Pocket Ark': Agile development of innovative, interactive, hazard recognition and mitigations tools / learning e-platforms for workers involved in the rescue and recovery operations in diverse flooding environments (PI. McLaughlan, Perkison).

09/2018 Grant reviewer. University of Indianapolis.

01/2014 - Blended RTR Project. Attended all blended RTR advisory meetings and provided guidance on the project.

10/2014

09/2012 - Cystic Fibrosis Foundation, Bethesda, MD. Development of design documentation for self-management skills training game for children with Cystic Fibrosis.

08/2013

08/2007 Curbing Tobacco Use in Suburban and Rural Schools. (PI: A Prokhorov)  
Source of support: National Institutes of Health 5-year subcontract with total direct costs for 5 years at \$114,995. Developed, implemented, and evaluated a computer-based smoking cessation intervention tailored for rural schools.

08/2002 University of Minnesota, Minneapolis, MN. Internet application development for smoking cessation for university students.

11/2001 Program materials review: Tobacco-Free High Schools: A Student Marketing Approach.

## **INTERNAL SERVICE**

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2025-2026 Behavioral Sciences Faculty Representative for Tenure for Lara Savas, PhD.

2025 Chair. UTHHealth Houston Faculty Grievance Committee.

2024-2025 UTHHealth Faculty Advisor (Alternate). UT System Faculty Advisory Council (FAC), Austin.

2024-2025 Chair. Interfaculty Council.

2024-2025 UTHHealth Faculty Representative. UT System Faculty Advisory Council (FAC), Austin.

2024-2025 Member. FAC Research Subcommittee.

2024-2025	Member. HOOP Review Committee.
2024-2025	Behavioral Sciences Faculty Representative for T&P to Full Prof. for Caitlyn Murphy, PhD.
2023-2024	Chair-elect. UTHealth Interfaculty Council.
2023-2024	Behavioral Sciences Faculty Representative for T&P to Assoc. Prof. for Marlyn Allicock, PhD.
2023	TPRC Poster competition judge – Round 1.
2022-2024	Chair – Committees to review applicants for endowed professorships
2022-Present	Chair. Institute of Global Implementation Science search committee for open rank implementation scientist.
2021-2022	Chair, UT Faculty Council
2021	Reviewer. MDA Population Health Initiative Collaborative Projects Fund.
2020-2021	Incoming Chair. UT Faculty Council.
2020-2023	Member. University Faculty Tribunal Panel.
2020	Behavioral Sciences Faculty Representative for T&P to Full Prof. for Ann Buu Fujimoto
2019-Present	Member. UTSPH Behavior Science Admissions and Recruitment Committee.
2019-2020	Chair. UTSPH Faculty Council Mentorship Subcommittee.
2019-2022	Member. UTHealth Research Conflict of Interest Committee.
2019	Member. UTSPH Revenue Stream Work Group (Chair: B. Reininger). Report delivered July 24, 2019.
2018-2023	Member. IFC Faculty Rights and Responsibilities Subcommittee.
2019	Reviewer. Moore Sanders Dietetic Scholarship Applicants.
2019	Panelist. Judging panel for inaugural 3 Minute UTSPH Thesis Finalist Competition.
2018	Chair. HPBS search committee for assistant/associate professor rank methodologist faculty.
2018	Reviewer. SBMI Faculty P&T packet review.
2017-2018	Member. UTSPH search committee for director of the population health research center in collaboration with Dallas Children's Health.
2018-2019	Member. IFC ad hoc committee on worklife balance and non-physician burnout.
2017-2020	Member. UTSPH IT Faculty Advisory Committee.
2017-2018	Member. UTSPH online distance education task force.
2017	Member. UTSPH website proposal review committee
2017-2018	Member. Behavioral Science Curriculum Committee.
2016-2018	Member. IFC Administrative Affairs subcommittee.
2016-2017	Chair. IFC Administrative Affairs subcommittee.
2016-2019	Member. IFC Faculty Development Leave Committee (FDLC) - UTSPH Rep.
2016-2018	Member. Steering committee. Consortium on Mobile and Connected Health Technology.
2016	Member. Center for Interprofessional Collaboration (CPIC) EHR/data management and Health Informatics Content Team.
2016	Behavioral Sciences Faculty Representative for T&P for Kayo Fujimoto
2015-2016	Chair. IFC Administrative Affairs Subcommittee.
2014-Present	Faculty Liaison. UTSPH & SBMI dual degree and PHI certificate programs: MS MPH, PhD MPH, PHI certificate.
2014- 2015	Member. UTSPH School-wide curriculum committee.
2014- 2015	Member. UTHealth Task Force on Alcohol and Substance Abuse.
2014-2015	Member. IFC Faculty Rights Subcommittee.
2014-2022	Member. UTHealth Interfaculty Council. UTSPH representative.
2014	Reviewer. Dietetic internship scholarship program.
2013-present	Reviewer / grader. Doctoral preliminary exams. Department of Behavioral Sciences.
2012-2020	Member. Faculty Council. Behavioral Sciences Department representative.
2011-2012	Member. Faculty Council (AAR Evaluation Subcommittee).
2008-2018	Member. Keck Center and AHRQ Training Program for Patient Safety and Quality Selection and Review Committee.
2015-present	Area Safety Liaison (ASL) UCT 26 <sup>th</sup> floor West.
2013-2014	Member. UTSPH IT Council.
2014	Workshop in-service. HIH Study Sections Unveiled. Insights from reviewers.
2014	Interviewer. New faculty search committee, UT School of Biomedical Informatics.
2013	Reviewer. UT Research Council specific aims review & mock review panel for faculty grant submission.
2012	Interviewer. Search Committee for Dean of UT School Biomedical Informatics.
2011-2012	Member. Innovation Incubator Committee
2009-2011	Member. Faculty Annual Activity Report Evaluation Subcommittee (Lead: D. Gimeno)
2009-2010	Member. UTSPH Website Development and Subcontractor RFP Evaluation Committee
2010	Member. UTSPH Capstone Course Exam Item Writing Committee (Lead: J. Risser)
2005-2008	Member/UTSPH Representative. Information Technology Governance Council Research Subcommittee
2004-2008	Member. UTSPH Behavioral Sciences Student Admissions Committee

2008	Graphic Design for “Proyecto Shilo” Research Project on Norms of Immigrant Latino Male Laborers (PI: Fernandez-Esquer)
2008–2008	Member. Serious Games Initiative Committee, UT System.
2008	Planning Assistant. “Health of Texas” Open House Event at UTSPH
2006–2007	Member. UTSPH Faculty Annual Report Review Committee for 2006. Member in the Non-tenure Assistant Professor Category for the review of the 2006 Faculty Annual Reports (n = 33)
2005	Member. Teaching and Learning Day Planning Committee. Represent UTSPH and assist in decisions regarding location, times, speakers, and committee structure
2005	Member. UTSPH Division of Behavioral Sciences Website Review Group. Reviewing content, structure and function of the behavioral science website
2005	Member. UTSPH Faculty Annual Report Review Committee for 2005. Member in the Non-tenure Assistant Professor category for the review of the 2004 Faculty Annual Reports (n = 125)
2004	Member. Academic Promotions Committee. Reviewed an application for promotion of UT School of Health Information Sciences faculty member to full professor
2004	Member (ad hoc). UTHSC Research Conflicts of Interest. Reviewed and advised on a conflict of interest case related to educational technology
2003	Member. Health Promotion Committee, Center for Health Promotion and Prevention Research
2002	Member. Tenure Review Panel for Associate Professor, UT School of Health Information Sciences
2002	Convener. Seminar on Stress: Foundations and Yogic Perspectives on Therapy, UTSPH

## **COMMUNITY SERVICE**

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4/2024 -	<i>Member Board of Directors.</i> Mid America Arts Alliance. St. Louis, MO.
2022	Reviewer: Small Changes weight loss app (PI: Leah Whigham).
2020- Present	<i>Member. Texas Medical Humanities Special Interest Group.</i> Rice University, Houston, TX.
2019	<i>CST*R Pilot Grant review.</i> Texas A&M University. Pilot grants to develop preliminary data for subsequent R01 applications.
5/2018- 10/2023	<i>President. Board of Directors.</i> Culture of Health – Advancing Together (CHAT). A non-profit organization to foster health and well-being among immigrant and refugee families. Grants awarded include: Meninger Social Emotional Learning (GirlsClub Photovoice), City of Houston Arts Council (Story Trail), City of Houston Health Dept. CDC-RFA-OT2103: National Initiative to Address COVID-19 Health Disparities Among Populations at High Risk and Underserved, including Racial and Ethnic Minority Populations and Rural Communities.
5/2016 - 4/2018	<i>Board of Directors.</i> Culture of Health – Advancing Together (CHAT). A non-profit organization to foster health and well-being among immigrant and refugee families.
8/2015	<i>Interviewee:</i> Post-doctoral research. Tailoring persuasive digital games to increase risk perception and uptake of the HPV vaccine among male college students.
12/2014	<i>Interviewee:</i> Doctoral research on serious gaming development ontology. University of Central Florida, College of Medicine.
2013	<i>External reviewer.</i> Faculty promotion packet to Associate Professor, University of Rhode Island.
2008–2012	<i>Member.</i> Houston Serious Games Research Consortium, Houston, TX.
03/2010	<i>Invited Representative.</i> International Conference on Advancing a Population Health Intervention Research Agenda, Quebec, Canada.
2009	<i>Zoological research.</i> Micronesian Kingfisher. Environmental children’s book, <i>Count Them While You Can</i> , by A. Bowman (Little Hare Books, New South Wales, 2009) (Winner: Eve Pownall Notable Book for 2011 through the Children’s Book Council of Australia Awards)
02/2008	<i>Member.</i> Review Panel. Reviewed and judged screenplays (n = 5) in conjunction with “Scenarios USA” for “What’s the Real Deal About Masculinity,” a national writing contest for adolescents
10/2007	<i>Reviewer.</i> Research proposal by C. Osterbye, “Health from the Perspectives of Shamanism, Ayurveda, Traditional Chinese Medicine, and Contemporary Vibrational Paradigms”
10/2007	<i>Reviewer.</i> Proposal and film script review: “HIV/AIDS: Our Problem Our Solution.” Triple-Diamond Productions, Renton, WA
2004–2006	<i>Member.</i> Expert Advisory Counsel. The Brutal Truth Project – A Comprehensive Educational Media Approach to Violence Prevention. “The Brutal Truth: Protecting the Family from Violence” premiered on PBS, Channel 8, on April 13, 2006

2003–2005	<i>Member</i> , Committee for Steps to a Healthier Houston/Harris County. A consortium formed to seek funding through the Steps Toward a Healthier US Initiative to target and impact high-priority health needs within Harris County
2005	<i>Graphic design</i> . Infection containment facility poster graphics (series of 6 water-color designs). Texas Children's Hospital, Houston, TX
2005	<i>Promotional design</i> . Sketches of stylized jogging roadrunners for River Oaks Elementary IB World School Fun Run T-shirts and promotional flyers. Original sketches auctioned for the school
03/2005	<i>Technical Advisor</i> . Provided technical expertise on the development of a public service announcement on the health effects of tobacco. This PSA aired on Fox TV in March 2005
2004	<i>Volunteer</i> . Katrina Emergency Relief, George R. Brown Convention Center. Coordination of medical personnel, data entry, and liaison between hurricane evacuees and medical personnel
2004	<i>Reviewer</i> . SBIR grant review for “Body of Knowledge,” a for-profit start-up organization devoted to nutrition and exercise counseling
2004	<i>Reviewer</i> . Reviewed grant applications for ChildBuilders, a community non-profit organization
10/2004	<i>Presenter</i> . River Oaks Elementary IB World School. Demonstrated and discussed smoking prevention and cessation
05/2004	<i>Presenter</i> . Biology class, Kincaid High School. Lecture & demonstration on changing behaviors with computers and media effects on sexual behavior
02/2004	<i>Reviewer</i> . Reviewed and judged screenplays in conjunction with “Scenarios USA” for “What’s the Real Deal,” a national writing contest for prevention of sexually transmitted diseases and pregnancy videos for adolescents
12/2002	<i>Preceptor</i> . Girl Scout Troop 693, completion of CyberGirlScout Badge, Pearland, TX

## **NEWS MEDIA COMMUNICATIONS**

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03/01/25	Translating Research Into Practice (TRIP) Report Military Reach's Review Of Short-Term Outcomes Of A Healthy Relationship Intervention For The Prevention Of Sexual Harassment And Sexual Assault In The Us Military: Pilot Pretest-Posttest Study. <i>Military Reach Review February newsletter</i> . Feb., 2025. <a href="https://militaryreach.auburn.edu/detail?id=deee0d80-f1d5-44fe-b0ab-c73667a6a0b4&amp;pdf=research">https://militaryreach.auburn.edu/detail?id=deee0d80-f1d5-44fe-b0ab-c73667a6a0b4&amp;pdf=research</a>
02/14/25	<i>Making Sex Ed Opt-In, For Good This Time</i> . 2023 report on opt-in sexual health education policies in Texas <i>Austin Chronicle</i> . Feb. 14, 2025. <a href="https://www.austinchronicle.com/news/2025-02-14/making-sex-ed-opt-in-for-good-this-time/">https://www.austinchronicle.com/news/2025-02-14/making-sex-ed-opt-in-for-good-this-time/</a>
10/14/24	Interfaculty Council announces new leadership. Inside UTHealth Houston.
09/27/24	An Online Tool to Help Clinics Increase Cancer Screenings Among Latinas in Texas. PRC Prevention Research Centers Newsletter PRC Success Story.
08/01/24	Healthy Futures of Texas. Advancing Healthy Relationships at UTHealth Houston. August, 2024. Available at <a href="mailto:info@healthyfutures-tx.org">info@healthyfutures-tx.org</a>
07/30/24	E-Learning Tool Enhances Safety for Workers Responding to Flood Disasters. UTHealth SPH newsletter. July 30, 2024. <a href="https://sph.uth.edu/news/story/e-learning-tool-enhances-safety-for-workers-responding-to-flood-disasters">https://sph.uth.edu/news/story/e-learning-tool-enhances-safety-for-workers-responding-to-flood-disasters</a>
05/28/24	Study results show HPV vaccine program improved vaccine rates in young people. Medical Economics. May 28, 2024.
05/21/24	New clizhaonic-based study shows a program created by UTHealth Houston researchers can improve HPV vaccination rates among youth. UTHealth News. May 21, 2024
05/07/24	School of Public Health researchers awarded nearly \$4 million for adolescent cancer research. The INSIDER. A weekly publication for UTHealth Houston students, faculty, and staff. May 7, 2024.
04/12/24	ASPPH Friday Letter. Nearly \$4 Million Awarded for Adolescent Cancer Research. E-Nesletter, Updated April 12, 2024. <a href="https://sph.uth.edu/news/story/nearly-4-million-awarded-for-adolescent-cancer-research">https://sph.uth.edu/news/story/nearly-4-million-awarded-for-adolescent-cancer-research</a>
02/14/24	CHAT-Mid-America Arts Alliance merger celebration.
10/13/23	Mid-America Arts Alliance.Press Release. CHAT joins Mid-America Arts Alliance.
09/25/23	The Ibn Sin Foundation Partners with CHPPR and other Organizations to Promote Health in Underserved Texas Communities (Sept. 25, 2023) <a href="https://sph.uth.edu/news/story/the-ibn-sin-foundation-partners-with-chppr-and-other-organizations-to-promote-health-in-underserved-texas-communities">https://sph.uth.edu/news/story/the-ibn-sin-foundation-partners-with-chppr-and-other-organizations-to-promote-health-in-underserved-texas-communities</a>
09/17/21	National Center for Chronic Disease Prevention and Health Promotion, Division of Population Health. Increasing Delivery and Coordination of Epilepsy Care and Self-Management Supports: The Epilepsy Foundation Central & South Texas. Available at: <a href="https://www.cdc.gov/epilepsy/communications/success-stories/texas.htm">https://www.cdc.gov/epilepsy/communications/success-stories/texas.htm</a>
11/05/20	ReChelle Turner. Survey shows significant barriers to good health for southwest Houston residents. Housston Chronicle. Available at: <a href="https://www.click2houston.com/news/local/2020/11/05/survey-shows-significant-barriers-to-good-health-for-southwest-houston-residents/">https://www.click2houston.com/news/local/2020/11/05/survey-shows-significant-barriers-to-good-health-for-southwest-houston-residents/</a>

11/04/20	Northwest Portland Area Indian Health Board. Native It's Your Game modernization and HNY Project Partner Spotlight. Healthy Native Youth monthly e-Newsletter, Nov 2020. .
08/20/20	Gulfton computer drive provides resources to immigrant, refugee children <a href="https://www.chron.com/neighborhood/bellaire/news/article/Gulfton-computer-drive-provides-resources-to-15496774.php">https://www.chron.com/neighborhood/bellaire/news/article/Gulfton-computer-drive-provides-resources-to-15496774.php</a>
04/07/20	Refugee families struggle to continue learning during stay at home order <a href="https://www.fox26houston.com/news/refugee-families-struggle-to-continue-learning-during-stay-at-home-order">https://www.fox26houston.com/news/refugee-families-struggle-to-continue-learning-during-stay-at-home-order</a>
04/09/20	Coronavirus: ¿Te preocupa el aprendizaje de tus hijos? Esta organización en Houston ofrece tutorías gratis <a href="https://www.univision.com/local/houston-kxln/coronavirus-te-preocupa-el-aprendizaje-de-tus-hijos-esta-organizacion-en-houston-ofrece-tutorias-gratis-video">https://www.univision.com/local/houston-kxln/coronavirus-te-preocupa-el-aprendizaje-de-tus-hijos-esta-organizacion-en-houston-ofrece-tutorias-gratis-video</a>
03/26/20	COVID-19 undermines Houston's unprecedented census investment. <a href="https://www.houstonpublicmedia.org/articles/news/in-depth/2020/03/26/365308/covid-19-undermines-houstons-unprecedented-census-investment-in-a-complete-count/">https://www.houstonpublicmedia.org/articles/news/in-depth/2020/03/26/365308/covid-19-undermines-houstons-unprecedented-census-investment-in-a-complete-count/</a>
03/05/20	U.S. Census: Doing the hard work of getting persuading people to be counted. Houston Chronicle. <a href="https://www.houstonchronicle.com/news/houston-texas/houston/article/Persuading-the-undercounted-15108177.php?utm_campaign=CMS%20Sharing%20Tools%20(Premium)&amp;utm_source=share-by-email&amp;utm_medium=email">https://www.houstonchronicle.com/news/houston-texas/houston/article/Persuading-the-undercounted-15108177.php?utm_campaign=CMS%20Sharing%20Tools%20(Premium)&amp;utm_source=share-by-email&amp;utm_medium=email</a>
10/24/2019	UTHealth: Researchers develop program aimed at reducing dating violence among students. ASPPH Newsletter. Member Research and Reports. <a href="https://www.aspph.org/uthealth-researchers-develop-program-aimed-at-reducing-dating-violence-among-students/">https://www.aspph.org/uthealth-researchers-develop-program-aimed-at-reducing-dating-violence-among-students/</a>
08/30/2019	Epilepsy Foundation National Newsletter. Changing Lives Through Self-Management Programs <a href="https://www.epilepsy.com/article/2019/8/providing-services-and-education-79-texas-counties">https://www.epilepsy.com/article/2019/8/providing-services-and-education-79-texas-counties</a>
03/18/2019	Rob Cahill. UTHealth News. UTHealth earns CPRIT grants for cancer research, prevention.
02/22/2019	Chris Mathews. Houston business Journal. Houston-area physicians, scientists receive a combined \$38.1M for cancer research
02/22/2019	Scott Bailey. San Antonio Business Journal. SA gets small share of more than \$90M in state cancer research money. Cancer Prevention and research Insittitue of Texas grant award.
02/04/2019	Rebecca Hazen. Houston Chronicle. Girls Club for Success helps refugee and immigrant students <a href="https://www.houstonchronicle.com/neighborhood/bellaire/news/article/Girls-Club-for-Success-helps-refugee-and-13582313.php?fbclid=IwAR0fDHgH6p6ZT_1ROO6SARASqDFZg11vf0EU3ah1UWs6LimjlQOeYxyM0-Y">https://www.houstonchronicle.com/neighborhood/bellaire/news/article/Girls-Club-for-Success-helps-refugee-and-13582313.php?fbclid=IwAR0fDHgH6p6ZT_1ROO6SARASqDFZg11vf0EU3ah1UWs6LimjlQOeYxyM0-Y</a>
01/11/2019	Amy Gordon. BIZBASH. 3 New Ideas for Entertaining in Houston. Here's a look at what's new for 2019 in the Houston area. <a href="https://www.bizbash.com/3-new-ideas-for-entertaining-in-houston-atlanta/story/36669#.XEae9dFMGhD">https://www.bizbash.com/3-new-ideas-for-entertaining-in-houston-atlanta/story/36669#.XEae9dFMGhD</a>
01/05/2019	Laurent. Houston Public Affairs. The Gulfton Story Trail. KPRC AM 950. <a href="https://www.spreaker.com/user/9808690/culture-of-health-advancing-together-12">https://www.spreaker.com/user/9808690/culture-of-health-advancing-together-12</a>
01/03/2019	Voyage Houston Meet Aisha Siddiqui of CHAT (Culture of Health Advancing Together) in Gulfton. <a href="http://voyagehouston.com/interview/meet-aisha-siddiqui-chat-culture-health-advancing-together-gulfton/?fbclid=IwAR2LQ3Y6Ht0iaL457qFbrxiEO4iuep6jaJVh9Ju0NqRKNiAR82WId8ZPw24">http://voyagehouston.com/interview/meet-aisha-siddiqui-chat-culture-health-advancing-together-gulfton/?fbclid=IwAR2LQ3Y6Ht0iaL457qFbrxiEO4iuep6jaJVh9Ju0NqRKNiAR82WId8ZPw24</a>
01/02/2019	Elissa Rivas. Houston Chronicle. The Gulfton Story Trail celebrates Houston's diversity. Society Section. <a href="https://abc13.com/4981107/">https://abc13.com/4981107/</a>
11/01/2018	KHOU 11 Great Day Houston. CHAT: Morning radio interview with Aisha Siddiqui on CHAT and the Gulfton Story Wall Project. <a href="https://www.khou.com/article/entertainment/television/programs/great-day-houston/the-gulfton-story-trail-celebrates-houstons-diversity/285-610370476">https://www.khou.com/article/entertainment/television/programs/great-day-houston/the-gulfton-story-trail-celebrates-houstons-diversity/285-610370476</a>
10/30/2018	Brittanie Shey. The New Gulfton Story Trail Tells the Tale of a Neighborhood. Houstonia. <a href="https://www.houstoniamag.com/articles/2018/10/30/gulfton-story-trail-chat">https://www.houstoniamag.com/articles/2018/10/30/gulfton-story-trail-chat</a>
10/26/2018	Leana Najarro (Staff writer). New murals celebrate colorful cultures of Gulfton. Houston Chronicle. City/State Section, Oct. 26 <sup>th</sup> , 2018. <a href="https://www.houstonchronicle.com/news/houston-texas/houston/article/New-murals-by-Houston-Arts-Alliance-honor-13337503.php#article-comments">https://www.houstonchronicle.com/news/houston-texas/houston/article/New-murals-by-Houston-Arts-Alliance-honor-13337503.php#article-comments</a>
02/26/2018	Mayor's Office of Cultural Affairs. Mayor Announces Arts Grants for Grassroots Organizations in the Five Complete Communities. Visit My neighborhood Grants. <a href="http://www.houstontx.gov/culturalaffairs/20180226.html">http://www.houstontx.gov/culturalaffairs/20180226.html</a> and Facebook announcement <a href="https://www.facebook.com/HoustonMOCA/posts/1568849663213581">https://www.facebook.com/HoustonMOCA/posts/1568849663213581</a>
11/16/2017	Webinar. Healthy Native Youth: A one-stop-shop for culturally-relevant health curricula. Office of Minority Health Resource Center. Nov. 16, 2017.
09/22/2017	Researchers create health curriculum for Native American youth. Pioneers UTHHealth School of Public Health. Vol.3, Summer 2017.
01/06/2017	Mobile health Care. How smartphones and new technology could improve your health. Interview with Chuck Begely on the MINDSET epilepsy decision support system. UTHHealth School of Public Helath Weekly News. Jan. 6 <sup>th</sup> , 2017.
09/15/2016	Native IYG adaptation. National Clearinghouse on Families and Youth, the communications arm of the Family and Youth Services Bureau. Interview with Janelle Rucker.
10/16/2015	Center for Health Promotion and Prevention Research public relations video interview.

03/05/2014 Youth, technology, and parental communication. Telemundo News. Carlos de Pavia. Noticiero Telemundo Houston. Houston. Aired Thursday, March 5<sup>th</sup>, 2014.

02/21/2014 MINDSET epilepsy decision support. Christie Myers Health Segment, Channel 13 News Houston. Aired Friday, Feb 28, 2014.

10/2011 Expatriate Interview on Mornings with Deborah Cameron, Australian Broadcasting Corporation (ABC) RADIO 702, Sydney, Australia

09/29/2009 Interview on "It's Your Game," an HIV, STI, and pregnancy prevention program for middle school youth, WBZ-AM 1030, Boston, MA

07/17/2009 Featured article. "Innovative video game helps teach HIV-positive teens about safer sex." TheBody.com. <http://www.thebody.com/content/art52724.html>

07/13/2009 Interview on "It's Your Game," an HIV, STI, and pregnancy prevention program for middle school youth. "Game helps teens learn about safe sex." ABC13 (KTRK-TV Houston, TX) HealthCheck. <http://abclocal.go.com/ktrk/story?section=news/health&id=6906660>

Aired subsequently 40 times on ABC, FOX, and CBS affiliates across the country including Austin, Memphis, Cincinnati, Los Angeles, Chicago, Philadelphia, Las Vegas, Denver, and Boston. Estimated viewership in LA, Chicago, and Philadelphia was just under 715,000

06/23/2009 "Game for HIV positive youth developed." *Science Daily*. <http://www.sciencedaily.com/releases/2009/06/090623133525.htm>

06/22/2009 UTSPH Media Release. "UT School of Public Health researchers develop game for HIV+ youth." <http://www.uthouston.edu/media/story.htm?id=1214856>

## **VISUAL, THEATRICAL, AND MULTI-MEDIA PRODUCTS & AWARDS**

2025- Way of the Coop. 17-minute Narrated video featuring watercolor illustrations. Submitted for the 'Age In Our Times' exhibit, Houston Health Museum, Oct 3, 2025 – April 30, 2026. *In review*.

2025 'ReMIND' narration recorded for visualization meditation intervention sessions, Methodist Hospital, Houston, July 5<sup>th</sup>, 2025.

2025 'ReMIND' narration recorded for visualization meditation intervention sessions, Insight Meditation Sangha, Houston, Texas, June 28<sup>th</sup>, 2025.

2025 Asthma Management Mision Quest video montage with chapter 1 narrative audio. Uniting through Creativity Artistic Exhibition for the UTHHealth Houston faculty, TMC3 Helix Park, June, 24, 2025.

2025 Puppetry exemplar sketches. In Chandler E, Leass EA, Shegog R, Aboul-Enein BH. Efficacy of puppetry-based sexual health promotion and education interventions: A scoping review. *In review*.

2024 'Irochoca. Return of the Miracle' interview with LivingArts, KUHF 90.1, July 25, 7pm.

2024 'Irochoca. Return of the Miracle' theatrical premier, MFAH, March 18th.

2022 'Irochoca. Return of the Miracle' theatrical movie poster, DVD cover, and invitation design.

2021 'Leprecon'. Series of 15 acrylic portraits of mythical creatures for a table top card game.

2020 *Kaleidoscope*. Multicolor crayon and marker on canvas representing the chaos of COVID.

2019 *Chakra Meditation Motifs*. 13 designs representing core motifs in primary color oil on canvas for the 'Re-Mind' mediation instructional manual.

2018 Logo design. Insight Meditation Houston logo concept sketches.

2018 'Time Piece.' Collage featuring multitudinous timepiece images.

2016 *Labyrinth IV*. 12-concentric circle contemplative pathway installation in dimensions of Chartre Cathedral. Burning Man, Pyramid Lake, Nevada.

2013 'IYG Family: Beyond the Talk'. Internet-based game to impact sexual helath and parent-child communication. Conceptual design and oversight.

2013 'IYG Dating Violence'. Conceptual design, review, and oversight.

2012- 'iCHAMPSS Community Sexual Health DSS'. Concept design contribution and oversight.

2013 *Labyrinth III*. 12-concentric circle contemplative pathway installation in dimensions of Chartre Cathedral. Burning Man, Pyramid Lake, Nevada.

2013 'MINDSET Vers 2.1'. Interface design and functional specifications.

2013 'NATIVE It's Your Game'. Activity interface design and scripting.

2011 *Logo design*. Corporate logo commissioned by IMI, LLC..

2011 'MINDSET Vers 1.0'. A Management INformation & Decision Support Epilepsy Tool. Interface design and functional specifications.

2011 'IYG Tech'. A 13-lesson computer-based HIV, STI, and pregnancy prevention middle school curriculum. Activity interface design and scripting.

2009 *Labyrinth II*. 12-concentric circle contemplative pathway installation in dimensions of Chartre Cathedral. Burning Man, Pyramid Lake, Nevada.

2007 *Snake Skin Boot*. Commissioned mural for 5' boot installation. Displayed at City Hall, Houston.

2007 'En Vivo'. Simulation interface design and functional specifications.

2007 'Heads Up Virtual Molecular Biology Lab'. Program interface design and scripting.

2007 'All About Youth (It's Your Game Risk Avoidance)'. Activity interface design and scripting.

2006 *Labyrinth I*. 12-concentric circle contemplative pathway installation in dimensions of Chartre Cathedral. Burning Man, Pyramid Lake, Nevada.

2005 *Poster graphics*. Infection containment facility posters. Displayed in Texas Children's Hospital.

2005 'Asthma Management Mission Quest'. An illustrated epic poem with a Gothic horror twist.

2005 *Graphic art t-shirt designs*. Whimsical Roadrunner pencil sketches for River Oaks Elementary Fun Run T-shirts. Original sketches auctioned for charity.

2005 'Booster Break' Video and manual design.

2004 *PDA smoking cessation decision support program for dentists*. Interface design, functional specifications, and scripting.

2003-2004 'It's Your Game...Keep It Real.' Activity and program interface design, functional specifications, and computer-based activity scripts.

2003 'Peacetest.org' interface design and functional specifications.

2001-2002 'Irochoca. Return of the Miracle' Feature length 'guerrilla' digital film directed and produced on location in Houston.

2000 'ASPIRE' activity interface design and scripting (NIH funded).

2000-2001 'Headbutt' interface design, Armadillo graphics, rap script, audio recording, and direction.

2002

1997-2000 'Irochoca' feature film screenplay.

2003 Logo design. Lion's head design for Lions Soccer Club jerseys, back packs, and club directory.

2001 "I'm Houston Cowed" Houston Cow Parade design and production (April – Sept, 2001), displayed at Greenway Plaza (Sept.–Nov. 2001), permanently displayed at Texas Children's Hospital food court 2001–present.

1998-2001 Mixed media visual wall mounts. Series of 5 paintings on canvas for private collection.

1997-1998 'Stop Asthma Clinical System' interface design and computer graphic icon development.

1997 Logo design. Univ. Texas Institute for Molecular Medicine Gene Knockout Core Facility.

1997 'The Way of the Coop', an illustrated children's book based on the play.

1995 'Watch, Discover, Think, and Act' interface design, sketches, screen maps, and functional specifications for a computer-based asthma educational game.

1995 'Bristling', B&W 16mm film. Award of Merit at Interpretations Art Show, Baylor College of Medicine.

1994 'Soccer logo'. Rattlers Soccer Club team jerseys.

1994 'Bristling'. B&W 16mm film. Screenplay, musical score, direction, & photography. Screened at the Rice Open House.

1993 'The Way of the Coop', winner of the University of St. Thomas' nation-wide play write competition 'Trees', performed at the University of St. Thomas.

1993 'Of Pistols and Pan Flutes', a 10 minute play.

1992-1995 Graduation skits. Scripting, production, and direction of over 30 3-min skits for UTSPH commencement festivities, Houston, TX.

1992 'As Is' publicity flyer for William M. Hoffman's play with proceeds benefitting Milam House.

1991 'Relate to Your Weight,' interactive illustrated BMI educational program developed in Turbo Pascal.

1991 'Moonlighting', a frame-based story montague set to Leo Sayer's original top-40 song.

1991 'Bach Chal' feature film screenplay.

1991 'Beauty and the Beast', TV episode screenplay.

1991 'Star Trek: The ITAD Network' feature film screenplay.

1991 'Journeys In My Mind,' anthology of poems and pen and ink musings.

1991 'Genesis' Pen & ink. Award of Excellence. Interpretations Art Show, Baylor College of Medicine.

1986 'Feline in Repose 2'. Acrylic. Commissioned. Grenfell Art Show, N.S.W., Australia.

1986 'Feline in Repose 1'. Acrylic. Sold. Grenfell Art Show, N.S.W., Australia.