



***Annual Conference***  
***Leading the Way to a Healthy Tennessee***



**SEPTEMBER 17-19, 2025**  
**EMBASSY SUITES BY HILTON**  
Murfreesboro, TN



Department of  
**Health**

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# Exhibitors

**Wednesday, 12:00 PM to 5:00 PM and Thursday, 8:00 AM to 3:00 PM in Cambridge**

**Our Sponsors will be in the exhibit hall along with these exhibitors:**

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# Conference Need-To-Knows

## **Name Badges and Tickets**

Conference name badges can be picked up during check-in at the registration area and must be worn at all times to enter sessions, receptions/lunch, and the exhibit hall. Special event tickets must be presented for the Wednesday Reception and Thursday Luncheon.

## **Poster Session**

Posters are available for viewing on Thursday afternoon. A list of poster presentations with times can be found in the program.

## **Silent Auction**

The silent auction items are in the Mirabella EF, and available for bids on Wednesday 5:00-6:30 PM and Thursday, 8:00 AM-3:15 PM. Winning bidders can pay and pick up items until 6:00 PM on Thursday. Funds raised support the TPHA scholarship program.

## **Exhibits**

Vendors and exhibitors are located in Cambridge and are open on Wednesday, 12:00 PM to 5:00 PM and Thursday, 8:00 AM to 3:00 PM.

## **Continuing Education**

To obtain CE credit, complete the online survey found on the Conference App. You should document sessions you have attended by completing the verification form and submitting to the person designated for the discipline.

## **Section Meetings**

Aging Section: Thursday at 8:00 AM in Broadlands AB

Epidemiology Section: Thursday at 4:20 PM in Broadlands AB

Dental Section: Thursday at 4:20 PM in Mirabella A

# SCHEDULE

## WEDNESDAY

**CHECK-IN AND REGISTRATION:** 9:00 AM - 4:00 PM

**PRE-CONFERENCE WORKSHOPS:** 10:30 AM - 12:00 PM

“Making Meaning out of Loss: A Public Health Perspective on Grief” Dr. Erin Mauck, Mirabella A

“Working Together for a Healthier Tennessee: A Workshop on the 2024-26 State Health Plan” Sarah Elliott, Broadlands AB

“Leadership and the Zero Suicide Model: A Healthcare Approach to Suicide Prevention” Jonathyn Elliott, Mirabella B

“Community Connection: A Comprehensive Look at Vaping Prevention with Restoration Practices” Shayla Wilson, Mirabella CD

**LUNCH ON YOUR OWN:** 12:00 PM - 1:00 PM

**EXHIBITORS:** 12:00 PM - 5:00 PM, CAMBRIDGE

**CONFERENCE OPENING:** 1:00 PM - 1:15 PM, MIRABELLA EF

**KEYNOTE ADDRESS:** 1:15 PM -2:00 PM, MIRABELLA EF

“History of Vaccine Policies and the Current Environment.”  
Dr. William Schaffner

**CONCURRENT SESSION 1:** 2:15 PM - 4:05 PM\* see pages 8-9

**TPHA BUSINESS MEETING:** 4:15-4:45 PM, MIRABELLA CD  
All TPHA members are encouraged to attend.

**NETWORKING RECEPTION AND SILENT AUCTION,**  
5:00-6:30 PM, MIRABELLA F

***15-MINUTE BREAKS IN BETWEEN SESSIONS;  
COFFEE SERVED IN EXHIBIT HALL***



# SCHEDULE

## THURSDAY MORNING

**CHECK-IN AND REGISTRATION:** 8:00 AM - 4:00 PM

**EXHIBITORS:** 8:00 AM - 3:00 PM , CAMBRIDGE

**SILENT AUCTION:** 8:00 AM - 3:15 PM, MIRABELLA EF  
LAST BIDS BY 3:15 PM

**OPENING AND ANNOUNCEMENTS:** 8:30 AM - 8:45 AM,  
MIRABELLA EF

**PLENARY SPEAKER:** 8:45 AM - 9:30 AM, MIRABELLA EF  
“Community Water Fluoridation: What Has Been, What Is,  
and What May Be Next.” Dr. Crystal Manners

**CONCURRENT SESSION 2:** 9:45 AM - 10:45 AM\* see page 10

**CONCURRENT SESSION 3:** 11:00 AM - 12:00 PM\* see page 11

***15-MINUTE BREAKS IN BETWEEN SESSIONS;  
COFFEE SERVED IN EXHIBIT HALL***

# **SCHEDULE**

## **THURSDAY AFTERNOON**

**LUNCH STARTS AT 12:05 PM, MIRABELLA EF**

**COMMISSIONER'S ADDRESS, 12:30-1:15 PM**

**AWARDS CEREMONY, 1:15-1:45 PM**

**CONCURRENT SESSION 4 & POSTER PRESENTATIONS:**

2:00 PM - 3:00 PM\* see page 12 for sessions and pages 15-16 for posters.

**CONCURRENT SESSIONS 5 & POSTER PRESENTATIONS:**

3:15 PM - 4:15 PM\* see page 13 for sessions and pages 17-18 for posters.

**STUDENT RECEPTION, 5:00-6:30 PM, MIRABELLA E**

***15-MINUTE BREAKS IN BETWEEN SESSIONS;  
COFFEE SERVED IN EXHIBIT HALL***

# SCHEDULE

## FRIDAY

**CHECK-IN AND REGISTRATION:** 8:00 AM - 9:00 AM

**OPENING AND ANNOUNCEMENTS,** 8:30 AM - 8:45 AM,  
MIRABELLA EF

**PLENARY SPEAKER:** 8:45 AM - 9:30 AM, MIRABELLA EF  
“Cultivating Connections: Strategies to Reduce Loneliness and Isolation Among Rural Older Adults.” Dr. Jodi Southerland, Tyler Wright, Kayla Dodson

**CONCURRENT SESSION 6:** 9:45 AM - 11:15 AM\* se page 14

**CLOSING SESSION:** 11:30 AM - 12:00 PM, MIRABELLA EF

***15-MINUTE BREAKS IN BETWEEN SESSIONS;  
COFFEE SERVED IN EXHIBIT HALL***



## Concurrent Sessions

Wednesday, 2:15-3:15 PM

	<i>Community Health/Food Insecurity</i>	<i>Academic Public Health</i>	<i>Environmental Health</i>	<i>Healthcare Access and One Health</i>
LOCATION	<b>BROADLANDS AB</b>	<b>MIRABELLA A</b>	<b>MIRABELLA B</b>	<b>MIRABELLA CD</b>
<b>2:15-2:35</b>	<p><i>HBCU Wellness Project</i></p> <p>Wansoo Im and Lisa McGee Meharry Medical College</p>	<p><i>The Community Classroom: Addressing SDoH through Public Health Service-Learning</i></p> <p>Laurie Gavilo-Lane, Frecia Gonzalez, Marquinta Harvey Belmont University</p>	<p><i>Addressing Vaping Through an Environmental Lens: Talking to Gen Z and Bridging the Disposal Gap in Your Community</i></p> <p>Chipper Smith, Middle Tennessee State University</p>	<p><i>Increasing Primary Care Access through Community Care Coordination in Tennessee</i></p> <p>Oluwatosin Ogunmayowa, Angela Miller, Eileen Tallman, Jacqueline Johnson Tennessee Department of Health</p>
<b>2:35-2:55</b>	<p><i>An Innovative CHA Approach to Understand Substance Use in a Rural Western Kentucky County</i></p> <p>Miranda Terry, Owen Johnson Tennessee State University</p>	<p><i>Breaking Barriers, Bridging Gaps: Unveiling Disparities in Mental Health Service Utilization Among University Students by Socioeconomic Status, Gender Identity, and Race/Ethnicity</i></p> <p>Richard Mutua Kilonzo, M. Erin, Ladawn Khia, R. Blackwell, N. Ogar East Tennessee State University</p>	<p><i>Mitigating the Negative Impacts of Poor Air Quality on People with Lung Disease</i></p> <p>Maddie Blair American Lung Association</p>	<p><i>Hospital Characteristics and their Associated Effects on Mortality; Analysis of Selected Hospitals in the Central Region of Ghana</i></p> <p>Michael Arthur Ofori, Hongmei Zhang The University of Memphis</p>
<b>2:55-3:15</b>	<p><i>Exploring the Impact of Neighborhood Environment, Food Insecurity, Discrimination, and Social Support Mental Health Among People with Marijuana Use</i></p> <p>Micaiah McDonald, Todd Gary, Joshua Jackson, Aize Cao, Meharry Medical College</p>	<p><i>Walk, Bike, and Roll: How Students Get to Campus</i></p> <p>Vinny Black, Angie Bowman Middle Tennessee State University</p>		<p><i>Tennessee Grand Division Attitudes Toward Abortion</i></p> <p>Kate Beatty, Kelly Foster, Jordan de Jong, Rebecca Strasser, Morgan Kidd East Tennessee State University</p>

**Short Break - 3:15-3:25**

	<b><i>Community Health/Food Insecurity</i></b>	<b><i>Academic Public Health</i></b>	<b><i>Environmental Health</i></b>	<b><i>Healthcare Access and One Health</i></b>
<b>LOCATION</b>	<b><i>BROADLANDS AB</i></b>	<b><i>MIRABELLA A</i></b>	<b><i>MIRABELLA B</i></b>	<b><i>MIRABELLA CD</i></b>
<b>3:25-3:45</b>	<p><i>Produce from the Garden of Eat’N</i></p> <p>Airika Lih Actouka Cocke County Health Council</p>	<p><i>Integrating Open Resources for Enhanced Learning: Building Open Educational Resources into Teaching Public Health and Health Care Administration</i></p> <p>Tokesha Warner Tennessee State University</p>	<p><i>Green IQ at Private Liberal Arts Colleges: How Residential Students Understand Sustainability</i></p> <p>Alexandra Hamm, Christian Williams, Frecia Gonzalez, Belmont University</p>	<p><i>CHART project: Collaboration for Healthcare Access in Rural Tennessee</i></p> <p>Jennifer Mabry, Emily Lee Tennessee Technological University</p>
<b>3:45-4:05</b>	<p><i>Evaluating Appalachian Farmacy: Impact of a Rural Produce Prescription Program on Food Security and Health Outcomes</i></p> <p>Harrison Ihrig, Andrea Nutsugah, Ignacio Garcia, Michael Rice, Bethesda O’Connell East Tennessee State University</p>	<p><i>Examining the Effect of Supplemental Nutrition Assistance Program Enrollment on Food Insecurity in College Students</i></p> <p>Sarah Harris, Bethany Wrye, Jim Farnsworth, Elizabeth Smith Middle Tennessee State University</p>	<p><i>Household Secondhand Smoke Exposure and Its Association with Depression, Anxiety, and Both Conditions in Nonsmoking Youth</i></p> <p>Tony Lugemwa, Alicia Barnes, Bikram Adhikari University of Memphis</p>	<p><i>One Health Landscape in Tennessee: Current Status, Challenges, and Priorities</i></p> <p>Walid Alali, Jane Yackley, Katie Garman, Deb Miller, Ashely Morgan, Wesley Crabtree, Sonia Mongold Tennessee Department of Health, University of Tennessee, Tennessee Department of Agriculture, Tennessee Wildlife Resource Agency</p>

Thursday, 9:45-10:45 AM

	<i>Seniors and Aging</i>	<i>Mental Health</i>	<i>Youth Health</i>	<i>Health Councils and Community Partnerships</i>
LOCATION	<b>BROADLANDS AB</b>	<b>MIRABELLA A</b>	<b>MIRABELLA B</b>	<b>MIRABELLA CD</b>
<b>9:45-10:05</b>	<p><i>Tennessee Multi-Sector Plan for Aging Data Dashboard Expansion</i></p> <p>Qian Huang East Tennessee State University</p>	<p><i>Preliminary Outcomes of a Targeted Initiative to Enhance Mental Health Support for Children and Adolescents in Tennessee</i></p> <p>Kristina McClanahan, Angela Okonji, Erika Kirtz Tennessee Department of Health</p>	<p><i>Helping the Helpers: Using Research to Develop a Support Group for Children with Family Caregiving Responsibilities</i></p> <p>Feylyn Lewis Vanderbilt University</p>	<p><i>Empowering County Health Councils: Bridging the Gap Between Assessment and Action</i></p> <p>Aubrenie Jones, Mariah Horton Tennessee Department of Health</p>
<b>10:05-10:25</b>	<p><i>Healthy Habits, Stronger Communities: A Holistic Approach to Promote Wellness Among Senior Residents in Bordeaux</i></p> <p>Bemnet Argaw, Angel Trivedi Dominic Young, Rachael Sheffield, Sara Landen, Miyanni-Mykei Nelson, JazLynn Abrams, Prinisa Desir, Abigail Van Loan, Tia Valentino Vanderbilt University</p>	<p><i>Investigating the Relation of Economic, Social, and Environmental Factors with Children's Mental Health</i></p> <p>Dodji Kuwonu Meharry Medical College</p>	<p><i>Reaching Adolescents: A Qualitative Approach</i></p> <p>Julia Traylor, MaryEllen Gorman, Sydney Clark, Carissa Rodriguez Tennessee Department of Health</p>	<p><i>From Assessment to Collective Action: Supporting County Health Councils through the Tennessee Vitality Toolkit</i></p> <p>Brittany Gutierrez-Kitto Tennessee Department of Health</p>
<b>10:25-10:45</b>		<p><i>Factors Influencing the Mental Well-Being of University Employee and Student Caregivers in an Appalachian Setting</i></p> <p>Esther Osime, Erin Mauck, Shimin Zheng, Jodi Southerland East Tennessee State University</p>	<p><i>Unveiling the Unknown: An Exploration of ACEs in Knox County, Tennessee</i></p> <p>McKenzie Granata Green, Mark Prather, Corinne Tandy University of Tennessee Knoxville, Knox County Health Department</p>	<p><i>Strengthening Local Public Health and Health Care Collaborations in Rural Areas</i></p> <p>Casey Balio, Stephanie Mathis, Kayla Alvis, Rachel Dean, Benjamin Pelton, Jaleigh Leslie, Michael Melt East Tennessee State University</p>

**Thursday, 11:00 AM – 12:00 PM**

	<i><b>Infectious Disease</b></i>	<i><b>Cancer</b></i>	<i><b>Dental</b></i>	<i><b>Emergency Preparedness and Needs Assessments</b></i>
<b>LOCATION</b>	<i><b>BROADLANDS AB</b></i>	<i><b>MIRABELLA A</b></i>	<i><b>MIRABELLA B</b></i>	<i><b>MIRABELLA CD</b></i>
<b>11:00-11:20</b>	<p><i>Assessing Knowledge, Attitudes, and Beliefs About Measles and MMR Vaccination Among Future Health Professionals</i></p> <p>David Olatunji, Angie Bowman Middle Tennessee State University</p>	<p><i>The Past, Present, and Future of Lung Cancer Staging: Implications for Urban and Rural Communities in Tennessee</i></p> <p>Matthew Smeltzer University of Memphis</p>	<p><i>Serratiopeptidase: Insight of its Role in Dentistry, a Review</i></p> <p>Mohammad Faisal, Virender Gombra, Ishita Agarwal, Jamia Millia Islamia University of Memphis</p>	<p><i>Garnering Local Insights to Advance Public Health System Resilience</i></p> <p>Benjamin Ryan, Shelby Garner Belmont University</p>
<b>11:20-11:40</b>	<p><i>Cause of Death Trends among Persons Living with Hepatitis B Virus and Hepatitis C Virus in Tennessee, 2000 – 2022</i></p> <p>Danielle Brannen Tennessee Department of Health</p>	<p><i>Modelling the Predictors of Opioid Use Disorder Among Adults with Lifetime Cancer Diagnosis in the United States</i></p> <p>Derrick Nyantakyi Owusu East Tennessee State University</p>	<p><i>HPV Vaccination-Dental Referral Pilot (Tennessee Department of Health- Mid-Cumberland Region)</i></p> <p>Jessica Hawley and Adrienne Haire Mid-Cumberland Regional Office, Tennessee Department of Health</p>	<p><i>There is No "I" in RRT: Collaborating with Multiple Agencies to Establish Tennessee's Rapid Response Team</i></p> <p>Claire Umstead Tennessee Department of Health</p>
<b>11:40-12:00</b>	<p><i>Utilizing SaTScan for Cluster Detection of Shiga toxin-producing E. coli Cases in Tennessee</i></p> <p>Allison Foster, Mugdha Golwalker, Katie Garman, Marcy McMillian Tennessee Department of Health</p>	<p><i>HPV-IMPACT - Working Together to Monitor and Assess Trends in Cervical Pre-Cancers and Cancers and the Impact of HPV Vaccination</i></p> <p>Emily Delikat Vanderbilt University Medical Center</p>	<p><i>Integrating Oral Health into Diabetes Care in Primary Care Settings: A Scoping Review</i></p> <p>Kusse Koirita Toitole, Casey Balio, Ying Liu, Christen Minnick, Nathan Hale East Tennessee State University</p>	<p><i>Implementing Needs Assessments to Support Program Development</i></p> <p>Erin King Karen Franck, Lydia Ferguson Hoskins, Kristen Jones, Lauren Wells, Lauren Woods University of Tennessee</p>

**Thursday, 2:00-3:00 PM**

	<i><b>Health Education and Promotion</b></i>	<i><b>Community Health and Engagement</b></i>	<i><b>Climate and Preparedness Leadership</b></i>	<i><b>Poster Presentations Session 1</b></i>
<b>LOCATION</b>	<i><b>BROADLANDS AB</b></i>	<i><b>MIRABELLA A</b></i>	<i><b>MIRABELLA B</b></i>	<i><b>MIRABELLA CD</b></i>
<b>2:00-2:20</b>	<p><i>Vision Health: A Public Health Imperative</i></p> <p>Priscilla Rogers, Taylor Dula, Jodi Southerland, Aging and Vision Loss National Coalition, Mooresburg Community Association East Tennessee State University</p>	<p><i>Kindergarten Immunization Compliance Assessment REDCap Design and Methodology Changes for Improving Quality of Reported Data</i></p> <p>Allene Xing, Shelby Davis, Michelle Thomas, Madison Toney Tennessee Department of Health</p>	<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p> <p>Dawn M. Ford Walden University, UTC</p>	
<b>2:20-2:40</b>	<p><i>Empowering Communities for Longevity: Strategies for Healthier Living</i></p> <p>Gretchen Wade, Emma Davis Tennessee Department of Health</p>	<p><i>Tennessee ID Network: Public Health Engagement with Infectious Diseases Clinicians</i></p> <p>Christine Thomas, Mary-Margaret Fill Tennessee Department of Health</p>	<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p>	
<b>2:40-3:00</b>	<p><i>Leading the Way to a Healthy Tennessee: Addressing Obesity Through Nature and Innovation</i></p> <p>Adamma Olisa, Wendelyn Inman, Elizabeth Manis, Jennifer Smith, Stacey Levine Tennessee State University Tennessee Department of Health Tennessee Department of Environment and Conservation</p>	<p><i>Arclet: A Purpose-Built Tool to Streamline Public Health Messaging in Tennessee</i></p> <p>Marian Arledge Arclet</p>	<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p>	

## Thursday, 3:15-4:15 PM

	<i><b>Sexual and Reproductive Health</b></i>	<i><b>Chronic Disease and Injury</b></i>	<i><b>Climate and Preparedness Leadership</b></i>	<i><b>Poster Presentations Session 2</b></i>
<b>LOCATION</b>	<i><b>BROADLANDS AB</b></i>	<i><b>MIRABELLA A</b></i>	<i><b>MIRABELLA B</b></i>	<i><b>MIRABELLA CD</b></i>
<b>3:15-3:35</b>	<p><i>Factors Associated with Exclusive Breastfeeding among Postpartum Women: A Scoping Review</i></p> <p>Frans Judea Samosir, Putri Yunita Pane, Jelita Vince Cahaya Zebua, Putranto Manalu, Selvia Yolanda Dalimunthe, Satish Kedia University of Memphis</p>	<p><i>Bridging the Gap: Rehabilitation Disparities in Rural Tennessee for TBI Recovery</i></p> <p>Crystal Lemus Lincoln Memorial University College of Medicine</p>	<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p> <p>Dawn M. Ford Walden University, UTC</p>	
<b>3:35-3:55</b>	<p><i>Reimplementation of CDC Levels of Care Assessment Tool® (CDC LOCATe) in Tennessee</i></p> <p>Carissa Rodriguez and Hannah Dudney Tennessee Department of Health</p>	<p><i>Estimating the Association Between Air Quality Parameters and Type 2 Diabetes in Shelby County, TN</i></p> <p>Ferial Ahmadi, Maryam Karimi, Rouzbeh Nazari University of Memphis</p>	<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p>	
<b>3:55-4:15</b>			<p><i>Climate Impacts, Resiliency, and Preparedness in Tennessee Workshop (2 hours)</i></p>	

**Friday, 9:45-11:15**

	<i><b>Inter-Professional Practice and Public Health</b></i>	<i><b>Public Health Resources</b></i>	<i><b>Maternal and Child Health and Older Adults</b></i>	<i><b>Substance Abuse and Harm Reduction</b></i>
<b>LOCATION</b>	<b>BROADLANDS AB</b>	<b>MIRABELLA A</b>	<b>MIRABELLA B</b>	<b>MIRABELLA CD</b>
<b>9:45-10:15</b>	<p><i>Mobile MOC: An Interprofessional Approach to Rural Public Health</i></p> <p>Meagan Oslund, Stephanie Blaine University of Tennessee at Chattanooga</p>	<p><i>Federal Grant Terminations Demystified</i></p> <p>Jennifer Sanchez Tennessee Department of Health and Middle Tennessee State University</p>	<p><i>Tennessee Maternal &amp; Child Health Needs Assessment</i></p> <p>Mary Ellen Gorman, Julie Traylor, Elizabeth King, Taylor Yates, Sydney Clark, Carissa Rodriguez Tennessee Department of Health</p>	<p><i>Examining Trends in Route of Administration of Drug Use in Fatal Overdoses and Associated Harm Reduction Services in Tennessee from 2019-2023</i></p> <p>Sarah Saint, Anastacia Cajigal, Abbey Anderson, Jenna Moses, Jessica Korona, Kate Durst, Rebecca Amantia Tennessee Department of Health</p>
<b>10:15-10:45</b>	<p><i>Poverty Simulation: Shifting Perceptions of Poverty and Interprofessional Teams</i></p> <p>Laurie Gavilo-Lane, Tracy Frame, Amy Henneman Belmont University</p>	<p><i>Employing Public Health Principles, Finding Public Health Employees: Building the TDH Talent Dashboard</i></p> <p>Alyssa Rentuza, Kate Durst Tennessee Department of Health</p>	<p><i>Addressing the Mental and Emotional Impact of Vision Loss in Older Adults</i></p> <p>Carlie Rhoads, Pris Rogers Age and Vision Loss National Coalition</p>	<p><i>Telehealth Harm Reduction Services for Opioid Use Disorder Treatment: An Evidential Review</i></p> <p>Kirby Renalds University of Tennessee at Knoxville</p>
<b>10:45-11:15</b>	<p><i>Developing Core Competencies for Public Health and Built Environment Practitioners: A Cross-Sector and Interstate Collaboration</i></p> <p>Shannon Velasquez, John Vick, Liz Young Winne, Bradyn Nicholson, Clint Grant Tennessee Department of Health, Colorado Department of Public Health, ASTHO</p>	<p><i>Two Decades of Excellence: The Evolution and Impact of Coordinated School Health in Tennessee</i></p> <p>Heather M. Piergies Tennessee Department of Education</p>		<p><i>Opioid Use Disorder Severity and Treatment-Seeking Behaviors: A Rural-Urban Comparison</i></p> <p>Nikita Cudjoe, Billy Brooks, David Shohan East Tennessee State University</p>



## Poster Presentations

Poster Number	THURSDAY, 2:00-3:00 pm	
	Authors	Title
1	Bikram Adhikari, Biraj Neupane, Jessica Rice, Niharika Jha, Kajol Dahal, Parash Mani Sapkota, Archana Shrestha, Xinhua Yu, Yu Jiang	Factors Associated with Undernutrition, Anemia and Their Coexistence Among 6-59 Months Children in Nepal: A Secondary Analysis of the Nepal Demographic and Health Survey-2022
2	Augustine Afriye and Angie Bowman - CANCELLED	Substance Use and Mental Health: Using 2023 YRBS to Uncover Risks Among Tennessee's Youth
3	Omodele S Agbejimi and David Shoham	Geographical Disparities, Stroke Care Accessibility, and Their Impact on Stroke Outcomes.
4	Michelle Alexander	Vitamin D Deficiency, Hypertension, and Cardiovascular Diseases in Post-Menopausal African American Women: The Jackson Heart Study
5	Huda Alhamad and Angie Bowman	The Impact of School Violence on Student Mental Health and Safety: Examining Risks Across Sex and Race
6	Chukwubikem Arize, Manik Ahuja, Shimin Zheng, Ejiogu Samaria, Shanice Douglas, Hadii Mamudu, Jewel Thomas	Exploring Transitions in Prenatal Maternal Tobacco Use: Evidence from the Pregnancy Risk Assessment Monitoring System Data
7	Blessing Awolade, Mercy A. Adenitan, Stephanie C. Okeleke	Pediatric Obesity and Hypertension in Appalachian Tennessee: Trends, Risk Factors, and Public Health Implications
8	Ally Bateman, Madeline Seeley-Hacker Jon Bostick, Odonnus Simmons, Brayden Barlage, Nathalie Gyras, Julia Farley-Collins, Taylor Powers, Josy Travieso, Chinasa Porter	Utilizing Prelicensure Nursing Students in Small Group Mentorship to Bolster Emotional Resilience in Elementary School Students
9	Andrew Berry, Sherrie Berry, Amanda Beach, Mark Kindred	Syphilis Surge: Unveiling the Epidemic's Escalation in Tennessee
10	Charllote Boateng and Xinhua Yu	Food Insecurity, Special Education, and Mental Health among Children in the United States: National Survey of Children's Health 2022
11	Brandy Bonnah, Adwoa Fosuaa, Gifty Dwomoh, Veronica Dzomeku, Michael Arthur Ofori	Mothers' Experiences of Respectful Maternity Care during Labor: A Descriptive Phenomenological Study at The KNUST Hospital of Ghana
12	Meghan Rowland Boyls, Cecilia Tomori, Erin Spaulding	Interventions to Address the Maternal Mortality Crisis: An Integrative Review
13	Nora Cox	Mapping The Spread: Comparing Norovirus Outbreaks to Sporadic Cases in Tennessee, 2019-2024

<b>14</b>	Lynda Chukwuemeka and Miranda Sanford-Terry	Occupational and Environmental Exposures Contributing to Breast Cancer Risk Among Immigrant Women
<b>15</b>	Kajol Dahal, Nathan Hale, Michael Smith, Bethesda O'Connell	Double Disparities in Postpartum Primary Care Transitions: Examining the Intersection of Race/Ethnicity and Geographic Location Among Medicaid-Insured Mothers
<b>16</b>	Sade Graves and Aize Cao	Depression and Socioeconomic Factors in Women's Access to Substance Use Treatment
<b>17</b>	Shelbi Johnson	Congenital Syphilis
<b>18</b>	Emmanuel Angmorteh Mansah, Megan Quinn, Philip Scheuerman, Walid Alali	An Ecological Study of Campylobacteriosis Risk Factors in Tennessee
<b>19</b>	Mulubrhan Mogos, Tara Maxa, John Watts, Unique J. Laylor, Sonja Hayden Emerson, Taneisha Gillyard	Update on Trends in Placenta Accreta Syndrome and its Impact on Maternal-Fetal Morbidity in the United States
<b>20</b>	Michael Arthur Ofori	Modelling the Risk Factors Associated with Female Genital Mutilation Among the Under-Five Children in Ethiopia, A Retrospective Study
<b>21</b>	Adamma Olisa, Wendelyn Inman, Elizabeth "Libby" Manis, Robert O Hassell	The Transformative Potential of Artificial Intelligence in Wearable Maternal Health Technology
<b>22</b>	Jessica Rice, Chad You, Andrew Wiese, Caitlin Soma, Most Sifat Muntaha Soni, Amanda Young, Meredith Ray, William Cooper, Matthew P Smeltzer	Updates from the Tennessee Sickle Cell Disease Surveillance Program: Hospital Admissions and Utilization from 2018 to 2021
<b>23</b>	Audrey Stach	Severe Maternal Morbidity During Delivery Hospitalizations in Tennessee
<b>24</b>	Katy Stone and Angie Bowman	Exploring Knowledge, Attitudes, and Beliefs Regarding Vaccination Against Communicable Diseases among Future Health Professionals
<b>25</b>	Hanan Yusuf, Amanda McCoy, Mary Lacy, Jay Christian, Anna Kucharska-Newton	Examining the Influence of County-Level Social Vulnerability on Acute Myocardial Infarction Hospitalizations and Mortality in Kentucky

Poster Number	THURSDAY, 3:15-4:15 pm	
	Authors	Title
1	Peter Adediji, Walid Alali, Derrick Owusu, Mildred Maisonet	Exploring Community-Based Public Health Strategies for Addressing Antimicrobial Resistance in the United States: A Scoping Review
2	Nicole Berry, Katie Garman, Marcy McMillian	Bridging the Gap: Expanding Healthcare Access in Rural Areas Through Telehealth
3	Amanda Brown, Carolyn Elliott, Lucia Pastore, Jennifer Domnitz, Amanda Clavijo, Alexandra Ware, and Jessica Boyer	Walk and Grow Oak Ridge
4	Charles Brown, Brenna Dotson, Juandria Montgomery, Chastity Sutterfield, Getta Maharaj	Evaluating the Effectiveness of Using the Teach-Back Method to Improve the Health Literacy of Individuals in the Community
5	Chidiebere Chukwuka	Breaking Barriers: A Systematic Review of Mental Health Challenges and Institutional Responses for International Students in U.S. Universities
6	Lindsey Corder, Brittany Spencer, Latrice Pichon, Marian Levy, Yong Yang	Understanding the Association of Meal Patterns and Outcomes of Pediatric Metabolic Syndrome: A Systematic Literature Review
7	Kylie Cunningham, Christian Williams, Freja Gonzalez	Impact of Parental Monitoring on College Drinking during Undergraduate Students' First Semester
8	Oluwabukola Daramola, Sanjoy Saha, Miranda Sue Terry, and Gbemileke Ogunranti	Advancing Food Safety and Public Health in Tennessee: The Role of Sustainable Supply Chain Innovations and Traceability.
9	Laura Fortune, Virginia Phillips, Natasha Gaitan, Adara Hubbert, Abigail White, and Kara-Leigh Duff	Improving Health Literacy Through a Nutrition Course and Sampling at the Grow Oak Ridge Farmers Market
10	Joanna Foster-Leavy and Angie Bowman	Smiles on Campus: Addressing Oral Health Gaps to Improve Student Well-Being
11	Courtney Gravely and Angie Bowman	Psychosocial Barriers and Motivators Influencing Use of Campus Recreation Facilities Among Women: Implications for Engagement and Inclusivity
12	Keona Gwinn and Wansoo Im	Community Mapping for Accessibility: A Participatory Approach to Disability-Inclusive Public Health
13	Andrea Nutsugaha, Harrison Irig, Michael Rice, Ignacio Garcia, Ashley Cavender, Bethesda O'Connell	Evaluating the Impact of the Appalachian Farmacy Produce Prescription Program on Food Insecurity and Dietary Health in Northeast Tennessee
14	Sana Hasan	Examining the Role of Health Insurance Coverage in Access to Care: Having a Primary Care Provider in Tennessee
15	Manola McCain, Magdalen Asbury, Emma Bayer, Alexis von der Lieth, Brooke Killingsworth, Peyton Patel, Madison Stringfield, Gianella Toledo, Sergio Vargas, William Welch, Shelby Wohlwender	Wound Assessment and Care for Nashville's Unhoused: Combining Teaching, Data, and Community Partnerships

<b>16</b>	Shreeya Moolamalla, Amelia Cephas, Kathleen Delgiorno	The Role of ZFP800 in EEC Cell Type Abundance in the Intestines
<b>17</b>	Richard Mutua Kilonzo, M. Erin, Ladawn H. Khia, R. Blackwell, N. Ogar	Meta-Evaluation of University Student Mental Health Services: A Systematic Comparative Analysis Across Universities in the USA, UK, and Canada
<b>18</b>	Betsy Myers, Megan McKnight, Jami Hargrove	Mocs Wellness Initiative: An interdisciplinary student-faculty wellness program for university employees
<b>19</b>	Emily Nagel and Alina Cernasev	Mental Health and Pharmacy: Rapid Literature Review Evaluating How Pharmacists Contribute to Reducing Health Disparities
<b>20</b>	Alla Rahama and Wansoo Im	From Mission to Medicine: Tracing the Residency and Workforce paths of Meharry Medical College Graduates and the Communities They Serve
<b>21</b>	Jennifer Robinette, Laurie Meschke, Lucy Langley	Samaritan Toolbox: Attitudes Toward Harm Reduction in Tennessee's Faith Communities
<b>22</b>	Sara Rodriguez and Kahler Stone	Spatial Analysis of Sleep Deprivation and Adverse Health Outcomes in Tennessee
<b>23</b>	Claire Stephens, Christian Williams, Frecia Gonzalez	Campus Food Infrastructure and Poor Eating Behavior at Private Liberal Arts Institution
<b>24</b>	Tess Swastek and Angie Bowman	An Examination of the Impact of Mental Health, Substance Use, & Housing Stability on the Misuse of Prescription Pain Medication by Tennessee High School Student
<b>25</b>	Katelyn Whitwell, Sean Fox, Abbas Shilabin	Eating Dirt Does Not Hurt: Antibacterial Properties of TAJX1901
<b>26</b>	Sarah Zeng and Generosa Kakoti	Identifying Risk of Sepsis Hospitalization for Tennessee Adults 65 and Older
<b>27</b>	Zebunnesa Zeba, Brian B McGoldrick, Michael Arthur Ofori, Niharika Jha, Shongkour Roy, Nidhi Mitta, Stella Chirwa, Nichole Saulsberry-Scarboro, Michelle Taylor, Ashish Joshi	Health Diplomacy for Advancing Health and Well-Being: A Scoping Review