









Thursday, February 23, 2023 8:30 am - 5:00 pm

Desert Willow Conference Center 4340 E. Cotton Center Blvd. Phoenix, AZ 85040



At the moment, health care is often one-size-fits-all. When we visit the doctor, our treatments are often the same. **We think one day health care should be tailored to you.** This is called precision medicine. And research can help us get there. How? By creating a resource that may allow researchers to conduct thousands of studies on health and disease. Join us. Join a research effort with one million or more people nationwide to **create a healthier future for all of us.**

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Annual Conference

Presented in association with the All of Us Research Program

ADDRESSING HEALTH DISPARITIES:

Building Infrastructure and Engaging the Next Generation of Public Health Leaders



The All of Us Research Program, from the National Institutes of Health, is building one of the largest biomedical data resources of its kind. The All of Us Research Hub stores health data from a diverse group of participants from across the United States.

> For more information please see their website at: www.researchallofus.org



www.AZPHA.org

700 E. Jefferson St., Suite 100 Phoenix, AZ 85034

We are a proud affiliate of



AZPHA Staff Will Humble, MPH Executive Directo willhumble@AZPHA.org

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Graphic Design

Sheryl Clements shervl.c nts@amail.com 928-234-2671

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available from the Centers for Disease Control and Prevention, Center for State, Tribal, Local and Territorial Support, under OT21-2103.

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A Public Health and Sanitary Conference was held at the University of Arizona in April 1928 to bring together officials and workers interested in community health and welfare.

Nearly 100 years later we continue on in this endeavor, and thank you for joining us!

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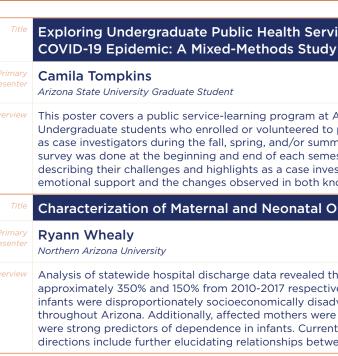




www.azpha.org willhumble@azpha.org

AZPHA is a 501(c)(3) and is supported through its memberships, programs and generous taxdeductible contributions.

Thank you in advance for your support!



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POSTER PRESENTATIONS

Exploring Undergraduate Public Health Service - Learning Experiences During the

This poster covers a public service-learning program at Arizona State University during the COVID-19 epidemic. Undergraduate students who enrolled or volunteered to participate in a public health service-learning experience acted as case investigators during the fall, spring, and/or summer semesters in 2020-2021. A knowledge, attitude, and behavior survey was done at the beginning and end of each semester. Students were also invited to participate in an interview describing their challenges and highlights as a case investigator. This mixed-methods study highlights the importance of emotional support and the changes observed in both knowledge and attitudes.

Characterization of Maternal and Neonatal Opioid Dependence in Arizona

Overview Analysis of statewide hospital discharge data revealed that maternal and neonatal opioid dependence increased by approximately 350% and 150% from 2010-2017 respectively. Subgroup analyses indicated that dependent mothers and infants were disproportionately socioeconomically disadvantaged, non-Hispanic White, and geographically clustered throughout Arizona. Additionally, affected mothers were more likely to be single, and multiple communicable conditions were strong predictors of dependence in infants. Current results can be used to direct intervention planning, and future directions include further elucidating relationships between opioid dependence and co-morbid conditions.

NOTES

	POSTER PRESENTATIONS
Title	Educating Healthcare Providers about Health Risks Related to Military Service
Primary Presenter	Cheryl K. Schmidt, PhD, RN, CNE, ANEF, FAAN Clinical Professor, Arizona State University Edson College of Nursing and Health Innovation
Overview	The American Academy of Nursing launched a campaign called <i>Have You Ever Served</i> to educate health professionals and military veterans about the health risks they may face related to their military service. These include radiation, Agent Orange, water contamination, Hepatitis C, exposure to burn pits, Gulf War Syndrome, depleted uranium, and infectious diseases. Those who served in the military may also face a higher risk of post-traumatic stress, military sexual trauma, blast concussions/traumatic brain injury, and suicide. This poster will explore the signs and symptoms of these risks, and provide resources to assist veterans in obtaining the help that they need.
Title	Accessing Advance Care Planning
Primary Presenter	Megan Trosko Arizona Hospital and Healthcare Association - Director of Care Improvement
Overview	At the Arizona Hospital and Healthcare Association we are currently working with the Arizona Center for Rural Health on a grant-funded project focused on improving health equity in our Arizona rural communities. The goal of our project is to create and/or adapt accessible and culturally appropriate learning materials for use in educating underserved populations about advance care planning. COVID highlighted some of the underserved populations in our rural communities. Our work focuses on these communities which include the elderly and those with chronic health conditions who are experiencing acute and long-term effects of COVID-19, who may be at high risk for COVID-19 complications, morbidity, and mortality, and/or may have low health literacy levels including individuals with intellectual and developmental disabilities (IDD). The work also focuses on rural Latinx, Tribal, and LGBTQ+ communities who may have experienced health disparities due to COVID-19.
Title	Building Capacity within Tribal Community Health Representative (CHR) Programs in Arizona
Primary Presenter	Shealee Gartner Arizona Advisory Council on Indian Health Care - Training Officer
Overview	This poster will discuss the foundation that the Arizona Advisory Council on Indian Health Care (AACIHC) and Tribes in Arizona created to support Community Health Representatives (CHR). The poster will share information on how the AACIHC is supporting and enhancing Tribal CHRs through the Centers for Disease Control and Prevention Community Health Workers for COVID Response and Resilient Communities (CDC-CCR) grant. Through InterGovernmental Agreements with 5 Tribal CHR programs they are focusing on Training, Engaging, and Deploying CHRs to stop the spread of COVID-19, and move toward health equity.
Title	Improving Indoor Air Quality in Arizona Schools: A Middle School Student-Led Initiative to Study, Design and Build DIY Air Cleaner
Primary Presenter	Kaitlyn Takeno Arizona State University
Overview	This poster will highlight a student-led STEM initiative to assess indoor air quality at their school and develop a solution to improve indoor air quality in a real world, public elementary school setting. This safe, effective, cost-efficient hands-on STEM project helps students learn about engineering, math, and social justice, while empowering them to make a difference in the health of their community.
Title	Quality Improvement Collaborative to Integrate Behavioral Health and Physical Health in Arizona: Participant Evaluation
Primary Presenter	Mohammad Ismail Zubair Arizona State University, Research Assistant
Overview	This presentation summarizes a statewide five-year program (2017-2022) offered by the Arizona Health Care Cost Containment System (AHCCCS) to achieve more equitable care for underserved populations. We describe how a Quality



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8:00 - 8:45 AM		Registration / Networking Opportunity	
8:45 - 9:15 AM		Morning Welcome and Introduction	
Speakers		Will Humble Executive Director Arizona Public Health Association	
		Kelli Donley Williams President Arizona Public Health Association	
		Acknowledging Our History / Indigenous Land Acknowledgement	
		Moment of Silence for Public Health Champions Lost	
9:15 - 9:30 AM		Title Sponsor Address - All of Us Research Program	
Speaker		LeeAnn Martinez Executive Director All of Us Research Program	
9:30 - 10:00 A	٨M	Morning Featured Speakers	
Speakers		Dr. Theresa Cullen Director Arizona Department of Health Services (Invited)	
		Zaida Dedolph Piecoro Health Policy Advisor to Governor Katie Hobbs	
		Carmen Heredia Director Arizona Health Care Cost Containment System	
10:00 - 10:30 AM		Break and Networking Opportunity	
10:30 - 11:30 AM		Morning Breakout Sessions	
Morning Session	Theme	Rural Health and Health Literacy/Disparit	ties
Room Cottonwood	Titles	Centering Health Literacy: An Approach to Health Equity	AZCOVIDTXT to AZHEALTHTXT, A Community Needs Assessment for an Informational Texting Platform for Rural Arizona
cottonwood	Primary Presenters	Georgia Weiss-Elliott Arizona Prevention Research Center, Participatory Evaluation Institute	Maiya G. Block Ngaybe AZHEALTHTXT
	Summaries	This presentation will cover health literacy tools created and used by the Yuma County Public Health Services District to address health disparities and misinformation amongst farmworkers and Latino communities in the wake of the COVID-19 pandemic.	AZHEALTHTXT is a bilingual, information sharing platform that allows for the dissemination of expert- curated health information tailored to the unique needs of rural healthcare providers. This presentation shows how the system informed a community needs assessment and future project plans.
Morning Session Theme		COVID-19, Health Disparities and Climate Health	
2	Title	COVID Lessons Learned for Climate-driven Disaster Preparedness	
Room	Primary Presenter	Mona Arora University of Arizona College of Public Health	
Brittlebush	Summary	This session illustrates the parallels between COVID and flooding and provides lessons learned, identifie a workshop organized by the University of Arizona	d by a multi-sectoral group of participants during

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Addressing Health Disparities through Outreach and Partnership

Rethinking Resilience: COVID-19, Mpox and Beyond

Jessie Barbosa

infrastructure

Gemma Kone

Pima County

Closing

Speaker Will Humble Executive Director

Executive Director

Executive Director

Arizona Department of Health Services (ADHS)

This session will highlight real-life lessons learned by the ADHS Office of Health Equity on systemic inequities that continue to present barriers within the public health system. Attendees will walk away with practical knowledge and tools, which they can incorporate within their own programmatic

	Workforce Development to Address Health Disparities		
Project ECHO: Increasing the Capacity of the Current Health Workforce to Effectively Treat Victims of Human Trafficking		Street Medicine Phoenix: There Is No "I" In "Student Team"	
5	Adrienne Madhavpeddi Arizona State University	Catherine Miller University of Arizona	
	This presentation will discuss the Project Extension for Community Healthcare Outcomes (ECHO) model, how it was implemented within the Human Trafficking ECHO program, program outcomes, and how the model can be adapted across a variety of public health topics.	This presentation examines the issue-specific student teams of UA Street Medicine Phoenix Overdose Prevention Team, Menstrual Health Team, and Optometry Team, and their outputs in the community. These teams were developed based on community need, and they emphasize the power of specificity and collaboration on a community-wide basis and individual level.	

Clinical Innovations to Health Crisis

Title Integration of Safety and Recovery Considerations When Preparing for **Reaccreditation and Strategic Planning**

This session will focus on integration of recovery considerations when preparing for Reaccreditation and the Strategic Plan. We will present strategies to systematically manage two reaccreditation processes while aligning these considerations with the Strategic Plan.

Break and Transition

Arizona Public Health Association

Bob England, MD

Arizona Partnership for Immunizations

Health Officer Panelists Alicia M. Thompson, DrPH, LMSW Janelle Linn Health Director/Registrar Cochise County Health & Social Services Director Navajo County Public Health Services District Diana Gomez Dr. Marcy Flanagan Director Maricopa County Department of Public Health Yuma County Public Health Service District **Questions from the Audience**

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AFTERNOON AGENDA

2:00 - 3:00 PI	М	Afternoon Breakout Sessions		
Afternoon Session Theme		Rural Health and Health Literacy / Dispar	rities	
Room Cottonwood	Titles	Centering Health Literacy: An Approach to Health Equity	AZCOVIDTXT to AZHEALTHTXT, A Community Needs Assessment for an Informational Texting Platform for Rural Arizona	
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fternoon Session	Theme	Yavapai Health		
2 Room Brittlebush	Titles	Yavapai Pride in Our Health: The Importance of Connecting LGBTQ+ Community to Culturally Competent Care	My Patient Is LGBTQ+: How Can I Provide Whole Person Care?	
	Primary Presenters	Sierra Cottle Health Educator	Scott Howell Director of Public Health Dentistry & Teledentistry A.T. Still University	
	Summaries	This presentation gives participants the language needed to work with LGBTQ+ populations and provides important tips for allyship. Participants will also learn about the data collected through the Yavapai LGBTQ+ Healthcare Access Survey and the inequities within the healthcare system that hinder LGBTQ+ access to care.	This session will provide clinicians with the knowledge and vocabulary they need to positively interact with LGBTQ+ patients. A review of common medical findings seen among LGBTQ+ populations will also be discussed.	
fternoon Session	Theme	Infrastructure and Leadership		
3	Titles	Succession Planning in Public Health: What is it? Why do it? How do you do it?	Leadership Does Not Equal Being in a Leadership Role	
Room Ocotillo	Primary Presenters	Alicia M. Thompson Cochise County Health & Social Services	Alicia M. Thompson Cochise County Health & Social Services	
	Summaries	How does someone prepare for being a county health officer? What foundation does someone need to have to be successful in the role? Who is responsible for ensuring opportunities are made available to future candidates for the position? In this workshop attendees will work through a few thought-provoking exercises to prepare themselves or others to be ready when an opportunity presents itself.	In this workshop we will discuss concepts from top leadership experts on the difference between being a leader and being in a leadership role. We will identify ways to build leadership skills even when you aren't the leader and identify ways you can become a "good" leader and demonstrate those skills (regardless of the leader above you).	



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COVID-19 Impact, Assessment, and Community Resiliency

Your Health. Your Community. Your Voice. Mobilize for Maricopa County Public Health's 2023 Community Health Needs Assessment

Maricopa County Public Health Department

Summary This presentation will: 1) provide insight on the Community Health Needs Assessment (CHNA) framework, lessons learned, and outcomes from the past data collection cycle, 2) share upcoming goals to gather representative survey data, and 3) invite session participants to get involved in the

Workforce Development to Address Health Disparities

: Increasing the Capacity			
t Health Workforce to			
eat Victims of Human			

Street Medicine Phoenix: There Is No "I" In "Student Team"

lhavpeddi ersity	Catherine Miller University of Arizona
n will discuss the Project mmunity Healthcare Outcomes ow it was implemented within cking ECHO program, program ow the model can be adapted of public health topics.	This presentation examines the issue-specific student teams of UA Street Medicine Phoenix Overdose Prevention Team, Menstrual Health Team, and Optometry Team, and their outputs in the community. These teams were developed based on community need, and they emphasize the power of specificity and collaboration on a community-wide basis and individual level.

Mobilizing Youth to Inform Public Health and Address Health Disparities

Maricopa County Public Health Youth Advisory Council

equipment.

Maricopa County Youth Advisory Council (YAC) is made up of 24 diverse youth ages 14-18 from across Maricopa County. This council's goal is to allow the participants to help better inform public health programming with internal and external partners. This presentation covers the nuts and bolts

ations to Health Crisis			
door Air Quality in ools for COVID-19 and	Public Health Response to the First Locally Acquired Dengue Virus Infection in Maricopa County		
ersity	Dr. Nick Stabb Medical Epidemiologist, Disease Control Division at Maricopa County Department of Public Health		
on, we will provide an overview gies and their effectiveness for tings including: 1) K-12 school build DIY air filtrations boxes () cubes; 2) lesson plans and port schools and community adopting clean air initiatives; brary partnership where citizen eck out air quality monitoring	This presentation will describe last year and the coming year's response for the next mosquito season with a focus on Dengue virus surveillance including ICS activation and MCESD-VC and retrospective investigations.		

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Success as a state, starts with a great team.

Ensuring communities are healthy takes all of us, from the individual care level to the policy level. Vitalyst celebrates the public health professionals who work to improve the well-being of Arizona communities.

Regardless of the challenges we face, every member of our public health team is crucial.

Learn more at vitalysthealth.org





Are you interested in

standardizing your survey data collection efforts?

seeing what measures others are using?



Join your fellow Arizona data collectors to discuss what the Arizona Chapter of the LHD Academy of Science is doing to create a library of those measures and how you can be part of it.

Join us in the **Ocotillo room** during the lunch hour to learn more.

We look forward to seeing you there!



11:30 AM - 12:30 PM	Break and Lunc
12:00 - 12:30 PM	Lunch and Netw
11:30 AM - 12:30 PM	LHD Academy

2:30 - 1:30 PM		Mid-Day Panel
	Moderator	Kelli Donley W President Arizona Public Health
_	Title	Developing Me Public Health V
	Primary Presenter	Kelly McCue Northern Arizona Univ
	Summary	This presentation v diversity and pract highlight inter-age positionality, cultur
	Title	Workforce Cap
	Primary Presenter	Dr. Bryna Koch University of Arizona
	Summary	This session will re- pandemic evolves a levels intensifies.
_	Title	Empowering an Development a
	Primary Presenter	Alexandra Rive Cochise County Healt
	Summary	Our presentation w Center has resulted and our public hea
:30 - 2:00 PM		Break and Tran

Join Us and Let Your Voice Be Heard! **Become a Member Today!**

We are a membership organization for public health professionals and organizations. We protect and improve health in Arizona by being a voice on public health issues through advocacy and meaningful and relevant professional development and networking opportunities.

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LUNCH AGENDA

ch Transition

working

of Science Group Attendees - Lunch Discussion of Data Sharing

MID-DAY AGENDA

Villiams

h Association

eaningful Partnerships to Promote an Indigenous Workforce

niversity

will foster skills to identify, build, and sustain partnerships to improve the cultural tical skills of the public health workforce. Presenters will discuss experiences that ency partnerships and map how to facilitate and sustain partnerships including ral humility, power dynamics, and self-reflection.

pacity: Scaling up for the Next Fight in Arizona

Center for Rural Health

eview the challenges facing the public health and healthcare systems as the COVID and the need for maintaining public health routine operations as pre-pandemic

and Sustaining the Public Health Workforce through Workforce and Addressing Disparities

era

Ith & Social Services

will cover the basics of what our work with the Western Region Public Health Training ed in getting to understand our workforce's needs and wants during a pandemic. alth emergency needs and how to better incorporate them into our workforce.

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