d_id	first_nam e Jessica	last_nam e Stone	credentials MPH	e_mail_addres s jessicastone258 @gmail.com	additional presenter(s)	title Evaluation of Mosquito Control Methods in Neighborhoods Varying in Socioeconomic Status	presentati Research on descriptio	objective_1 List vector born diseases prevalent within the United States and why vector control is important for public health	evaluation methods	objective_3 Discuss areas where social disparities may exist within city services, such as mosquito abatement
4	Christine	Rutlen	BA	<u>crutlen@uams.e</u> <u>du</u>		Association of Agricultural Waste Burning with Asthma Exacerbations in Two Arkansas Counties	Research	Explain the health effects of agricultural waste burning.	causes of asthma	Determine contributions of air pollution to asthma exacerbations.
51	Kerry	Krell	MPH, CHES	· –	Ashley Whitlow	Reducing Hazardous Chemical Exposures in Arkansas's Child Care Facilities: Phase 1 Implementation of the Choose Safe Places (CSP) Pilot Program	Program/best practice	CSP Pilot Program in	in Phase 1 implementation of the CSP Pilot Program.	Identify primary avenues for inclusion of the CSP Pilot Program into the childcare facility licensing process in Arkansas.
39	Dale		BS Biology, BS Chemistry, ADH Laboratory Manager		,	Surveillance of Bat Rabies in Arkansas (1998 - 2017): Public Health Implications	Research	underlying bat submissions for rabies virus testing. Discuss how the bat species is determined, recorded and evaluated statistically.	species submitted for rabies testing and explore the relationships to	Compare the various bat species submitted for the number of positives. Relate bat submissions to the five public health regions of the state of Arkansas.
30	Mofan	Gu	МРН	<u>Mofan.Gu@ark</u> ansas.gov		Tuberculosis (TB) screening among people living with HIV in Arkansas: A Ryan White Program Evaluation	Research	general idea of how to perform a program evaluation study	•	The participant will be able to perform simple program evaluations at work

45	Kisa	Vaughn	Data Collector - Program Coordinator			Passion Project's Additional Health Resources build Positive Outcomes in Women Substance Use Disorder Clients	Program/best practice	Understand how health outcomes among minority women can be improved by introducing evidence based programming	understanding of the HIV	Understand the relationship between drug use and HIV/STDs.
56	Berry	Marks		<u>bmarks@uams.</u> <u>edu</u>	Sockwell	Healthy Love for Men - HIV Prevention for Men in a Treatment Setting	Program/best practice	in a treatment setting for	benefits of HIV education	Participants will have a better understanding of the HIV risk of participants who use drugs.
8	Darrien	Adams				Garden to Grill:Increasing Awareness of Healthy Meal Preparation To Help Combat Obesity	Research		increase engagement in	Identify three to four contributing factors to obesity.
49	Yan	Guo	МАР			An Overview of HIV/AIDS Prevention Education among Adults in Arkansas Community Corrections	Res	Understand the effectiveness of HIV prevention education among the high-risk population	risky behaviors that pertain particularly to	Discuss the effective ways to reduce HIV stigma among ACC clients through HIV prevention education
60	Eleanor	Hughes	MCHES	<u>s.edu</u>	Martel	Northwest Arkansas Drug Courts: Evaluating Improvements in Social Determinants of Health	Research		identify 3 social determinants of health	The learner will understand and explain the impact of drug courts for the health of the wider community.

62	Mason	Qualls	MPH Student at University of Arkansas for Medical Sciences	<u>mcqualls@uams</u> .edu		'Addressing the Effect of Provider Distribution on Benzodiazepine Prescriptions in Arkansas'	Research	Demonstrate understanding of public health issues created by benzodiazepine misuse	healthcare providers has on prescriptions of controlled substances	Compare strategies employed to overcome barriers to improved health in underserved communities.
63	Danielle	DeCarlo	BS	<u>dedecarl@uark.</u> <u>edu</u>	-,	Sexual Refusals and Non- Consent	Research	To assess the differences in how students define non-consent and sexual refusals.		To develop a formative definition for non-consent and sexual refusals.
67	Jeffrey	Henson	BS, MS	<u>jchenson@uam</u> <u>s.edu</u>	Henson	Effect of ACS Level 1 trauma center designation on management of adult severe TBI patients	Research	relative differences in	neurosurgical intervention used in patients with TBI	Understand parameters used to assess treatment efficacy in neurosurgical intervention.
68	Hayden	Scott	B.S.	<u>hscott@uams.e</u> <u>du</u>		National Trends in Management of Adult Severe Traumatic Brain Injury following Brain Trauma Foundation Guidelines: An Analysis of 22,316 Patients at ACS Level 1 Trauma Centers	Research	Explain trends in neurosurgical procedures for adult TBI patients.	related to developing trends of neurosurgical care for adult TBI patients.	Discuss methods to overcome the discrepancies in the BTF guidelines to support the use of ICP monitoring in adult TBI patients.
50		Kelton- Huff	PhD		from Public Health BS Program	Examining the Relationship between Health Profession Shortage Area Averages and Social Determinants of Health within Counties in the State of Arkansas	Research	Understand how health disparities and primary care shortages are associated	create more assertive efforts for Early Exposure in underserved/underrepres	How students from a university in a new Public Health Program in Southwest Arkansas are contributing to Public Health Awareness locally.

	Margaret Debie	Glasgow Head	BSN, RNC- OB EdD RD LD		Pennington, MSN, RNC- NIC	Maternal Safety Bundle Education Diabetes Prevention Program	est Program/bes ce t practice	safety bundles.	hypertensive emergency in pregnancy.	The learner will verbalize the first line therapy for post partum hemorrhage. Attendees will understand
			CDE	<u>u</u>		Collaboration Between Cooperative Extension Service and University of Little Rock Wellness Program	Program/best practice	National Diabetes Prevention Program	potential partners for	relevance of disease prevention.
17	KRISTYN	VANG	МРН	<u>Kristyn.Vang@A</u> <u>rkansas.gov</u>		Trend Analysis of Human Papillomavirus (HPV)-Associated Cancers in Arkansas, 2001- 2015: The Increase of Oropharyngeal Squamous Cell	Research	Describe the types of cancer associated with HPV.	demographic groups	Name two methods for preventing HPV-associated cancer.
27	Zubaidah	Khalaf	M.D.	<u>zo.zo 2008@ya</u> <u>hoo.com</u>	Sutphin	The Changing Spectrum of Hypertension in Arkansas, 2011 to 2015	Research		mortality rates in Arkansas	To study the changes in Arkansas's hypertension hospitalization rates from 2011-2015.
47	Lindsey	Clark	MLS (ASCP)CM	<u>LKClark@uams.</u> edu		The Friendly Driver Program: Creating a Non-Infrastructure Program to Encourage Active Transportation	Program/best practice	reported barriers to walking and biking in Arkansas.	Driver Program can contribute to improving	Evaluate the efficacy of the Friendly Driver Program to date based on data presented.
69	Nikiya	Simpson	МВА	nsimpson@uam <u>s.edu</u>		PHACS: Public Health in Arkansas Communities Search Web Resource	Program/best practice	community members can get information about health and	healthcare facilities from your county of interest or	Discuss the information provided in the county profile reports available on the website.