

BUILDING A CULTURE OF HEALTH

ARKANSAS BIOSCIENCES INSTITUTE (ABI), UAMS FAY W. BOOZMAN COLLEGE OF PUBLIC HEALTH (COPH), ARKANSAS MINORITY HEALTH INITIATIVE (MHI), *TOBACCO PREVENTION AND CESSATION PROGRAM (TPCP), TOBACCO SETTLEMENT MEDICAID EXPANSION PROGRAM (TS-MEP), UAMS CENTERS ON AGING (UAMS-COA), UAMS EAST REGIONAL CAMPUS (UAMS EAST)

*TPCP FUNDS LIAPB PROGRAMS: GRADUATE ADDICTION STUDIES PROGRAM (GASP), MINORITY RESEARCH CENTER (MRC), MINORITY SUB-RECIPIENT GRANT OFFICE (MISRGO)

EDUCATION

47,312

EDUCATION ENCOUNTERS

20,471

YOUTH ENCOUNTERS

MHI, TPCP, UAMS-COA, UAMS East



521

HEALTH PROFESSIONALS & STUDENTS EDUCATED

ABI, COPH, TPCP UAMS-COA, UAMS East



24%

OF COPH STUDENTS FROM RURAL AREAS



DISTANCE-ACCESSIBLE COURSES OFFERED BY COPH





ARKANSANS ENROLLED IN UAMS EAST GOOD FOOD RX PROGRAM





6

GASP STUDENTS RECRUITED



GASP GRADUATE



MISRGO held the 20th Clearing the Air in Communities of Color Conference in partnership with the Arkansas Cancer Coallition's Cancer Summit.

SERVICE



ARKANSANS SERVED BY TS-MEP











ARKANSANS ENROLLED IN SMOKING CESSATION VIA BE WELL ARKANSAS





WOMEN ENROLLED IN BE WELL BABY



PAMPHLETS ON DIABETES OR HYPERTENSION MAILED TO BE WELL CALLERS



COUNSELING SESSIONS FOR EXPECTANT OR NEW MOTHERS



EXERCISE

ENCOUNTERS

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RESEARCH

UAMS.

Fay W. Boozman College of Public Healt



COPH RESEARCH PROJECTS

Ongoing research addresses topics such as violence interventions, treatment of diabetes, maternal and child health, and reduction of chronic disease disparities.

97%

OF PROJECTS

OCUSED ON

ARKANSAS

\$389,847

AWARDED TO COPH FOR GREEN SCHOOLYARDS RESEARCH IN LITTLE ROCK

With funds received from the National Institutes of Health to support its role in a collaboration to improve school playgrounds, COPH will be studying how green schoolyards can increase physical activity and improve children's experiences at school.



HIGHLIGHTING ABI RESEARCHER





Sudeepa Bhattacharyya, Ph.D., associate professor of bioinformatics at A-State, describes the two-fold focus of her work. "First, to apply precision medicine to understand the mechanistic underpinnings of major depressive disorder.... Second, [my focus] is public health informatics... developing data—driven models to address health disparities." In the long term, Bhattacharyya's goals are to understand the pathophysiology and treatment response of mood disorders... and to strategize effective interventions in the Delta.

ABI TO IMPROVE ACCESS TO ARKANSAS APCD

Kenley Money, director of information systems for the Arkansas Center for Health Improvement, plans to work with the ABI director to develop applications that will include helpful user tips and online training for all users of the Arkansas All-Payer Claims Database. It is expected that these applications will help resolve access issues.



UAMS-COA PRESENTS AT AMERICAN SOCIETY ON AGING CONFERENCE

The four abstracts selected for the competitive ASA conference in March highlighted the following topics: (1) Dementia training for first responders: A statewide plan and initiative; (2) Effects of drumming programs on actively aging adults; (3) Adapting an exercise evidence-based program to meet needs of rural older adults; and (4) Strategies to address pain reduction among rural older adults during the opioid crisis.





Currently, the MRC is providing support to two funded projects with the Community Clinic in Northwest Arkansas and Philander Smith College on the topics of utilization of tobacco treatment in a healthcare setting and tobacco use during COVID-19, respectively.

ECONOMIC IMPACT



\$35 Million

IN CLAIMS PAID BY TS-MEP

\$27 Million

LEVERAGED IN FEDERAL MATCHING FUNDS



Leveraged by UAMS-COA, equal to \$1.46 per ATSC \$1





\$354,000

Awarded to UAMS-COA by USDA to support virtual-reality-based dementia education



\$22,310

Revenue generated from UAMS East Family Medical Center



\$10,000

Grant funds used by UAMS East Lake Village and Chicot Memorial to purchase ultrasound device

