

Annual Report
Center for Rural Health Pipeline Activities
2016-2017

PIPELINE - HIGH SCHOOL

STATISTICS

OVERALL NUMBER OF STUDENTS INVOLVED	3029
NUMBER OF EVENTS	82
COUNTIES	22
HIGH SCHOOLS	45
MIDDLE SCHOOLS	1

Embedded in the larger initiative is a smaller more targeted part of the initiative which includes health care club formation, trips to the medical school, medical and other speakers, suturing clinics and other activities for the schools that wish to pursue the more intensive approach

COLLABORATIONS

In order to maximize resources, the Marshall University Joan C Edwards School of Medicine Center for Rural Health partners with a variety of agencies and programs, primarily those that serve the underserved and minority student population, including:

- Upward Bound
- GEAR-UP (Gaining Early Awareness and Readiness for Undergraduate Programs)
- HSTA (Health Sciences Technology Academy)
- HOSA (Health Occupations Students of America)

Events with groups targeting minorities/underserved/rural 19

Number of students in collaborative events 1166

Hosted a Woman in Science event for high school faculty and medical students, Fall 2016

RESOURCES

- Marshall University Joan C Edwards School of Medicine Men's Health Organization
- Marshall University Office of Recruitment/Main campus
- Marshall University School of Forensic Science
- Marshall University School of Pharmacy

- Marshall University School of Engineering
- Marshall University Joan C Edwards School of Medicine Gross Anatomy Lab
- Coalfield Health Center
- Concord University

ASSESSMENT

Pre and post test of students 75.9% increase in knowledge of health care careers

Teacher survey is biannual, Scheduled for spring 2018

PIPELINE - COLLEGE/UNIVERSITY

College and university visits are made each year in order to widely disseminate information about medical school admission policies and criteria. Visits include meetings with pre-med advisors, deans, and interested students.

- Bluefield State
- Concord University
- Marshall University
- Shepherd University
- Wheeling Jesuit
- Bridge Valley Community and Technical College
- West Virginia Wesleyan
- Southern West Virginia Community and Technical College
- West Virginia State
- Hampton University
- Ashland Community and Technical College

PRESENTATIONS

- | | |
|---|-------------|
| • West Virginia Science Teachers State Conference | Fall 2016 |
| • West Virginia HOSA State Conference | Spring 2017 |
| • Bluefield State Regional Science Bowl | Spring 2017 |
| • National Rural Health Association Conference | Spring 2017 |

PUBLICATIONS

- | | |
|------------------------------------|-------------|
| • HOSA national online journal | Fall 2016 |
| • West Virginia Executive Magazine | Spring 2017 |