# Annual Report

## Center for Rural Health Pipeline Activities

**2017-2018**

<table>
<thead>
<tr>
<th>PIPELINE - HIGH SCHOOL</th>
<th>STATISTICS</th>
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<tbody>
<tr>
<td><strong>OVERALL NUMBER OF STUDENTS INVOLVED</strong></td>
<td>2903</td>
</tr>
<tr>
<td><strong>NUMBER OF EVENTS</strong></td>
<td>82</td>
</tr>
<tr>
<td><strong>COUNTIES</strong></td>
<td>21</td>
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<tr>
<td><strong>HIGH SCHOOLS</strong></td>
<td>40</td>
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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 MUJCESOM 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)
- Project Lead the Way

Events with groups targeting minorities/underserved/rural |

<table>
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<th>Number of students in collaborative events</th>
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<td>763</td>
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## 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 Department College Sciences/Physics Department
• Marshall University School of Physical Therapy
• Marshall University Joan C. Edwards School of Medicine Gross Anatomy Lab
• Marshall University Joan C. Edwards School of Medicine Clinical Skills Lab
• Coalfield Health Center
• Concord University
• Pipestem State Park, Office of Naturalist
• Rescare, Mercer County region

ASSESSMENT

Pre and post test of students

• 60% increase in knowledge of health care careers

Survey of teachers/counselors

• 100% find program valuable to students
• 100% find program valuable to them in their work as teacher/counselor
• 100% would recommend program to others
• 100% found pipeline staff to be helpful and responsive
• 0% indicated weaknesses in program
• 100% indicated program would make students more likely to consider health care careers
• 100% indicated program would make students more likely to consider Marshall University after high school

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.

• Concord University
• Marshall University
• Fairmont University
• Shepherd University
• Wheeling Jesuit University
• Hampton University
• Ashland Community and Technical College
• West Virginia Wesleyan College
• West Virginia State University
PRESENTATIONS

- West Virginia Science Teachers State Conference, Fall 2017
- West Virginia Health Occupations Students of America (HOSA) State Conference, Spring 2018
- Upward Bound Regional Meeting, Fall 2018
- West Virginia Rural Health Association Conference, Fall 2018
- National Rural Health Association Conference, Spring 2018