

## Improving PA Student Mental Health Utilizing Mental Health First Aid

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Co-authors and Disclosures

#### Co-authors

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#### Disclosures

 The PA Foundation provided funding for the Mental Health First Aid instructor training of the Mental Health Outreach Fellows.

### Learning Objectives

- 1. Discuss the mental health challenges facing PA students.
- Identify the relevance, practical application, and benefits of offering Mental Health First Aid training to PA students.





# Up to 1 in 5 adults will develop a mental health problem in any given year



PA students are at increased risk for depression and anxiety





## Why are PA students at an increased risk for depression and anxiety?



## Personal Factors

### Academic Factors

## Clinical Factors

### A decline in mental health during PA school can result in negative outcomes









What are the barriers to seeking/receiving mental health care during PA school?



## Perceived Barriers













# Mental Health First Aid



Three formats

 In-person
 Hybrid
 Online



# What do participants

Risk factors & warning signs Mental Professional, Health peer & self help **First Aid** resources 5 step ALGEE

action plan

Common mental health problems & psychosis

- Increases mental health literacy
- Facilitates supportive behaviors
- Decreases stigmatizing attitudes
- Improves the mental health of course participants



### MHFA Outcomes



Mental Health Outreach Fellowship

# PA FOUNDATION





Outcomes of the Mental Health Outreach Fellowship

116 MHFA courses

1,595 community participants

> 435 PA Students



Course Evaluation Feedback

### **Course Evaluation**

**Overall Course** 

4.82

Mean

**Practical Application** 

4.74



## **Course Evaluations -Student Comments**









## 99.3% of the PA students trained said they would recommend the MHFA course to others





# What are the Benefits of Training PA Students in Mental Health First Aid?



#### ✓ Improvements

- Recognition of emotional distress or mental health crisis
- Awareness of mental health resources and treatments

### ✓ Increases

- Mental health literacy
- Supportive behaviors toward individual with mental health problems
- ✓ Promoting help-seeking behavior

### Benefits of MHFA



# "

# PA students found Mental Health First Aid to be a valuable addition to their medical education and future professional careers.

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