# Preventing Physician Burnout and Promoting Wellness

Created by Sarah Sofka, MD
Chair, GME Wellness/Duty Hours Committee



### Overview

- Definitions
- Epidemiology
- Assessment Tools
- Resources

#### **Definitions**

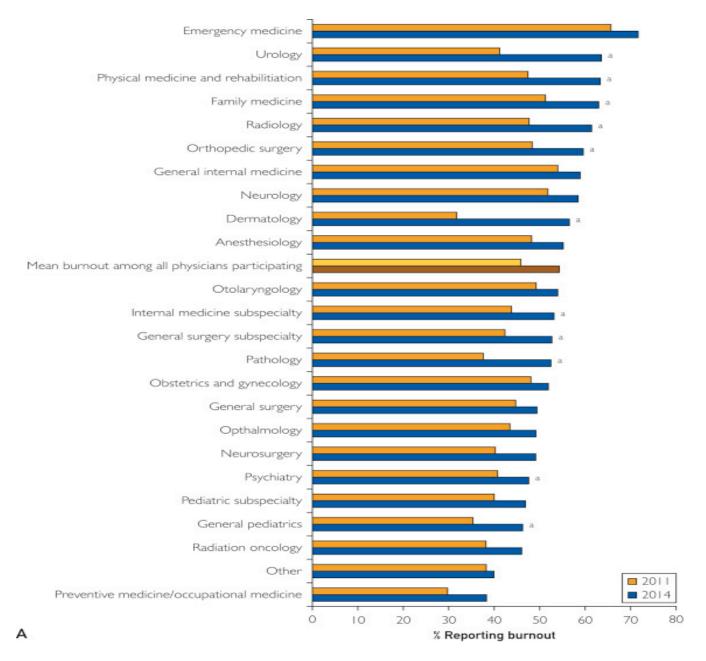
- <u>Burnout</u>: a long-term stress reaction characterized by
  - Depersonalization
    - including cynical or negative attitudes toward patients
  - A feeling of decreased personal achievement
  - Physical and emotional exhaustion
    - Not able to recover during non-working hours
- Wellness: Consists of multi-dimensional aspects that in combination lead to optimal levels of health and emotional and social functioning
  - Nutrition
  - Fitness
  - Emotional Health
  - Preventative Care
  - Financial Health
  - Mindset and Behavior Adaptability

## Epidemiology

- In 2016, 55% of female physicians expressed feelings of burnout, while 46% of male physicians expressed feelings of burnout.
- Compared to 61% of the general population, only 35% of physicians were satisfied with their work-life balance.



Changes in Burnout and Satisfaction With Work-Life Balance in Physicians and the General US Working Population Between 2011 and 2014



#### Suicide

- ar.
- 300-400 physicians die by suicide each year.
  - This is equivalent to losing 2-3 graduating medical school classes every year
- Physicians who took their lives were less likely to be receiving mental health treatment compared with non-physicians
- Rate of suicide
  - Male physicians: 1.41 times higher than the general male population.
  - Female physicians: 2.27 times greater than the general female population.

## Contributing Factors to Physician Burnout

- Lack of control over work conditions
- Time pressure
- Chaotic workplaces
- Lack of alignment of values (around mission, purpose and compensation) between providers and their leaders

## Barriers to Physician Wellness

- Physicians are less likely to seek medical care and more likely to engage in self-treatment.
- Physicians underutilize mental health services.
- Hallway Medicine or the "VIP Syndrome"
  - Providing care to a physician-patient in a social and/or work situation
  - Skipping routine parts of care and only seeing a physician-patient for acute issues.
  - Ceding medical judgement to the physician-patient

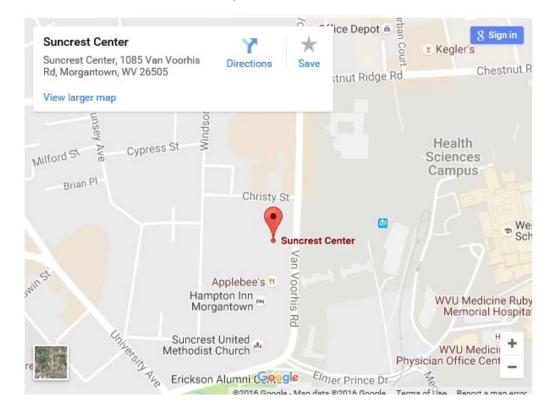
## Tools To Assess Physician Burnout

- PHQ-9 Based Survey
  - Available on SOLE; Anonymous Participation; Tallied score with chart
  - <a href="https://sole.hsc.wvu.edu/Survey/2284/ResponsesPublic/SurveyIntro?Guid=dc3">https://sole.hsc.wvu.edu/Survey/2284/ResponsesPublic/SurveyIntro?Guid=dc3</a> 2aa5a-6625-49e7-bbc8-8fff1aa7b88c
- Mini-Z Burnout Survey
  - Compares your results to other physicians with similar demographics
  - Free through the AMA website
  - <a href="https://www.stepsforward.org/modules/physician-burnout-survey">https://www.stepsforward.org/modules/physician-burnout-survey</a>
- Maslach Burnout Inventory
  - Cost: \$15.00 for individual report
  - <a href="http://www.mindgarden.com/117-maslach-burnout-inventory">http://www.mindgarden.com/117-maslach-burnout-inventory</a>

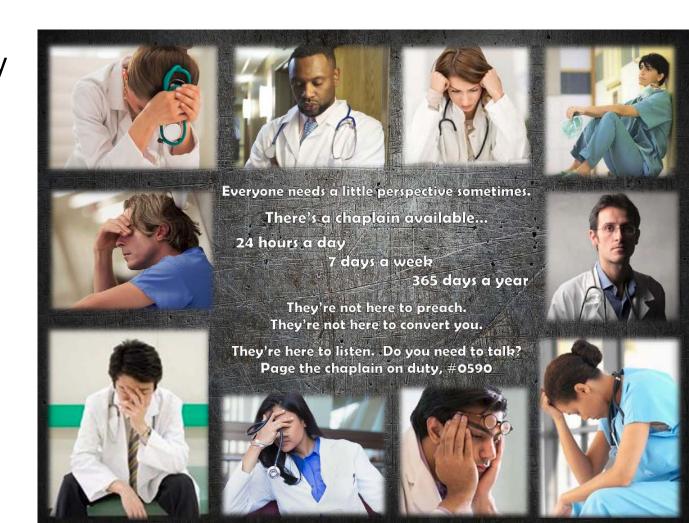
- WVU Faculty and Staff Assistance Program
  - Professional staff who can help you address:
    - Relationship issues
    - Getting along with co-workers
    - Problems with alcohol, drugs, gambling, or other addictions
    - Anxiety/Depression
    - Mental Illness
    - Coping with loss of a loved one
    - Balancing work and life
    - Burnout

- WVU Faculty and Staff Assistance Program
  - Available to all faculty, staff, and residents and their dependents.
  - Cost is FREE
  - Confidential
  - Phone: 304-293-5590
  - Location:

1085 Van Voorhis Road Suncrest Center Suite 218 Morgantown WV 26505



- Hospital Chaplain
  - Available to residents and faculty
    - Page #0590



- The Wellness Center
  - http://wvumedicine.org/thewellnesscenter/
  - Open to all employees of WVU Medicine
  - Various programs targeting
    - Exercise
    - Stress management
    - Nutrition
    - Screenings



- The Happy MD website
  - https://www.thehappymd.com/
  - Blogs
  - Coaching
  - Smart Phone App



## Make the Difference: Preventing Medical Trainee Suicide

https://www.youtube.com/watch?v=I9GRxF9qEBA



## The End

Please proceed to the exam