# **Burnout: The Sizzle is Real**





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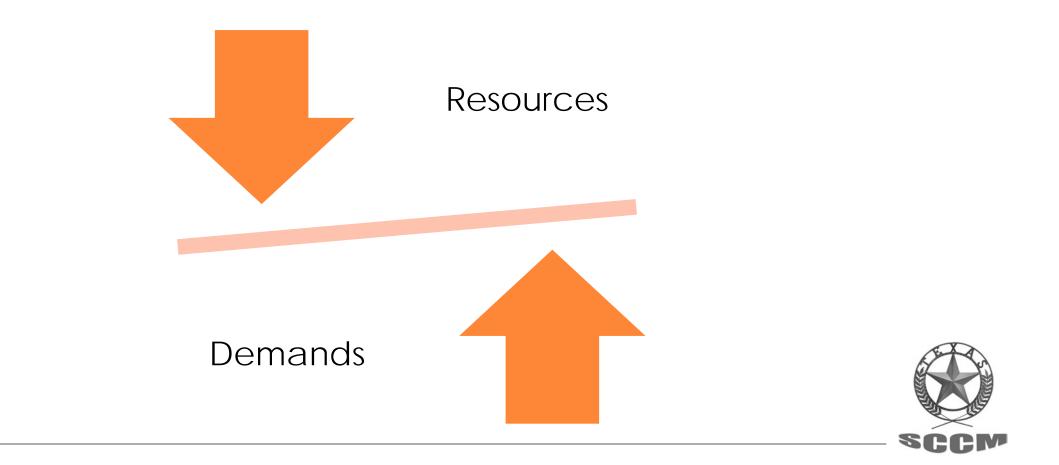
#### Learning Objectives

- Discuss the impact of burnout among healthcare professionals
- Describe the risk factors associated with burnout
- Discuss preventative measures at the organizational and provider level



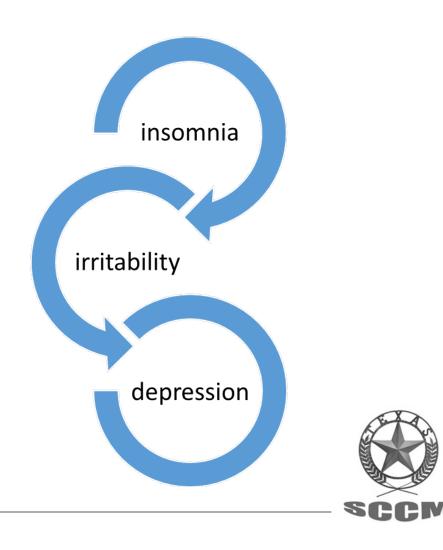
# Burnout: What is it?

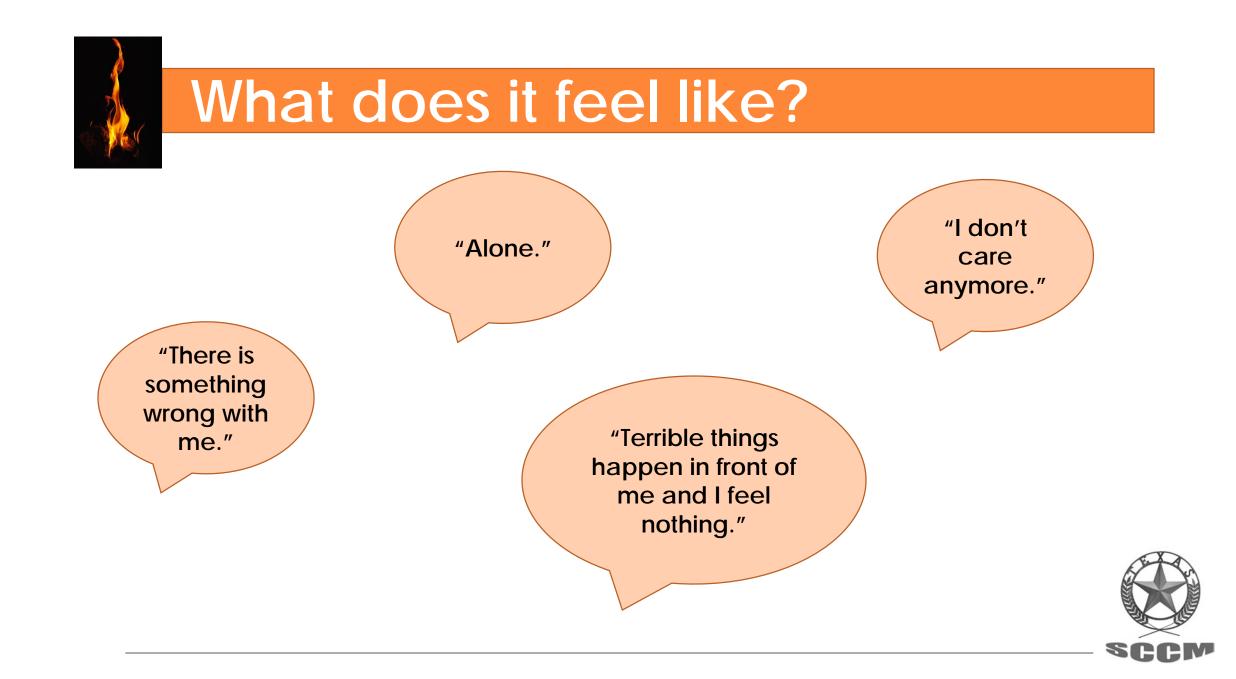
#### Syndrome as a result of stress



# What does it looks like?

- Emotional exhaustion
  - instability
- Depersonalization
  - Cynicism
  - Inability to commit
- Sense of low personal accomplishment
  - Feeling of failure







**Experiencing Loss Without Experiencing Grief** 

# You just don't talk about it.



#### What makes ICU, EC/ER, and EMS at risk?

- End of life issues
- High risk environment
- Frequent exposure to traumatic and/or high stress situations
- Conflicts
- Lack of recognition
- Responsibility overload
- Job dissatisfaction





#### Who is affected?



#### • ICU

- Nurses
- Physicians

• ER

- Nurses
- Physicians
- EMS providers
  - EMT
  - Paramedics



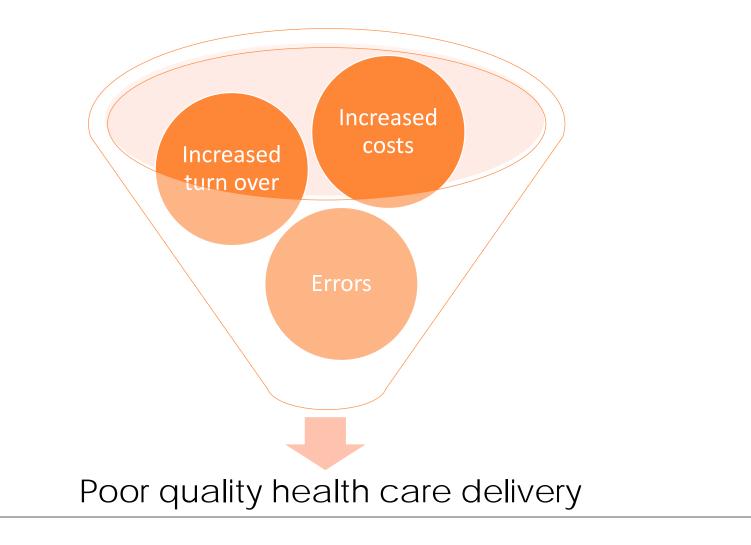
### The Sizzle Across Disciplines

- Advanced practice providers
- Clinical pharmacists
- Respiratory therapists
- Physical therapists
- Occupational therapists
- Dieticians





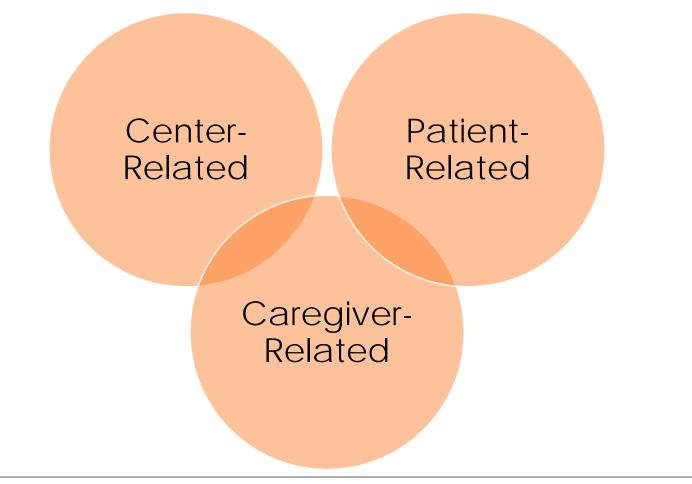
#### Impact on Organizations













### **Center-Related Factors**

- Higher percentage of female caregivers
- Pediatric population
- Number of beds/unit; workload
- University/Teaching based hospital
- Fire based agencies
- Conflicts with co-workers

- Conflicts with patients
- Lack of positive feedback
- Lack of control of schedule
- Lack of fixed day schedule
- Lack of participation in research groups/work groups both in and out of the ICU



# **Patient-Related Factors**

- Mortality rate
- Conflict with patients/families
- Decision making related to foregoing life-sustaining treatment



# **Caregiver – Related Factors**

- Gender conflicting data
- No children
- Living alone
- Age younger age;  $\leq$  40 years
- Years of experience
- Education background conflicting data





# Putting out the fire!

- Personal approaches
- Organizational approaches

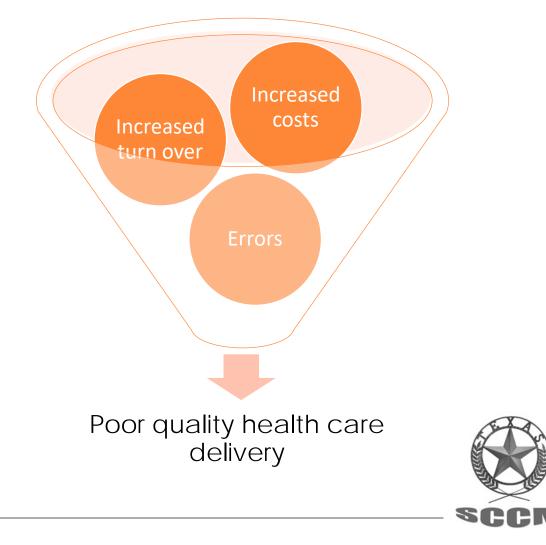




- Personal approaches
  - Stress reduction training/techniques
  - Communication skills
  - Relaxation techniques
  - Time management
  - Assertiveness training
  - Meditation
  - Placing emphasis on family, hobbies and social activities
  - Rest, exercise, and healthy eating habits



- Organizational approaches
  - Increasing awareness
  - Understanding risk factors
  - Development of strategies



- SCCM and the ALCCM
  - Recognized and acknowledged disconnect between current and desired supply of intensivists and nurses due to the stress and demands of critical care
  - Values the multiprofessional ICU team
    - High functioning team
    - Standardized expectations and professionalism
    - Mitigates patient care conflicts
    - Addresses financial issues



#### •SCCM and the ALCCM

- Staffing models
  - Nurse: patient ratio  $\rightarrow$  1:2
  - Use of APPs with ratio of 1:3 to 1:8
  - Physician: patient ratio → 1:14
- Alternative staffing models
  - Telemedicine
  - Residents/Fellows
- Ensuring diversity in the workforce
- Succession planning





- SCCM and the ALCCM
  - Other considerations
    - Volume and timing of clinical work
    - Efforts to enhance worker well being
    - Cultivate community at work
    - Align values and strengthen culture
    - Promote work flexibility
    - Work-life integration



- Creating a Healthy Work Environment
  - American Association of Critical-Care
    Nurses
  - Based on 6 standards
  - Offers resources including assessment tool



#### Summary

- Burnout: the sizzle IS real
- Three dimensions:
  - Emotional exhaustion
  - Depersonalization
  - Decreased sense of personal accomplishment at work
- Personal strategies can be useful in preventing burnout; however,
- Operational strategies are more effective in preventing burnout
- SCCM and AACN offer strategies to improve the work environment and decrease the risk of burnout



#### Learning Assessment Question #1

- Question 1: Characteristics of burnout include which of the following:
  - a) Emotional exhaustion
  - b) Depersonalization
  - c) Diminished personal accomplishment
  - d) All of the above
- Answer B is the correct answer because burnout includes all three of the above features.



#### Learning Assessment Question #2

- Question 2: Practitioner-based interventions to prevent and treat burnout are more effective than organizational-based interventions.
  - a) True
  - b) False
- Answer B is the correct answer because evidence has shown that strategies aimed at organizational changes/processes are more effective in preventing and treating burnout than strategies which focus on the individual.



#### Society of Critical Care Medicine - Texas Chapter

The SCCM Texas Chapter is a multidisciplinary organization composed of critical care practitioners, whose purpose is to foster collaboration among caregivers at a state level for the enhancement of patient care.

The Texas Chapter's mission is to provide its members with educational opportunities, professional resources and a chance for networking with other critical care professionals from across the region in order to improve the quality of critical care.

