

An On-site Self Care Break to Decrease Stress and Promote a Culture of Wellness

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Disclosures

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Nothing to disclose

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Nothing to disclose

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Nothing to disclose

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Nothing to disclose

Yale New Haven Hospital

- Non-profit, 1,541-bed tertiary medical center
- 256 care sites (inpatient / ambulatory settings)
 - York St (Magnet[®] 2011) and St Raphael Campuses (2016)
 - Smilow Cancer Hospital at Yale-New Haven
 - Yale-New Haven Children's Hospital
 - Yale-New Haven Psychiatric Hospital
- Annual patient encounters:
 - 78,529 discharges
 - 1,204,666 ambulatory
- 12,152 employees: 4,800 nurses



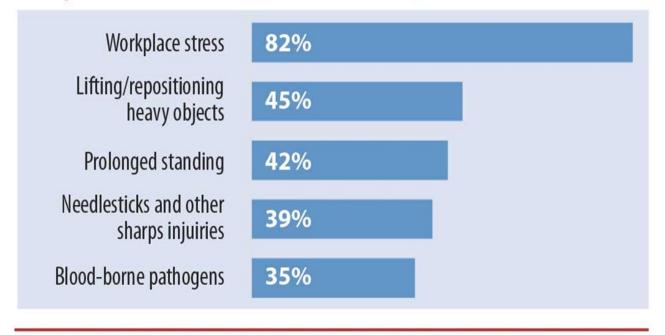
Burnout Crisis

- Physical, Mental, Emotional Exhaustion
- A framework to amplify inherent rewards and mitigate stress
- Increased urgency to create a positive work environment where employees feel supported and valued



Top Health Concerns

Top health and safety hazards



American Nurses Association Health Risk Appraisal, 2017

- 68% of nurses stated health and safety of their patients took priority above their own
- Despite growing wellness initiatives in healthcare organizations, burnout continues to worsen

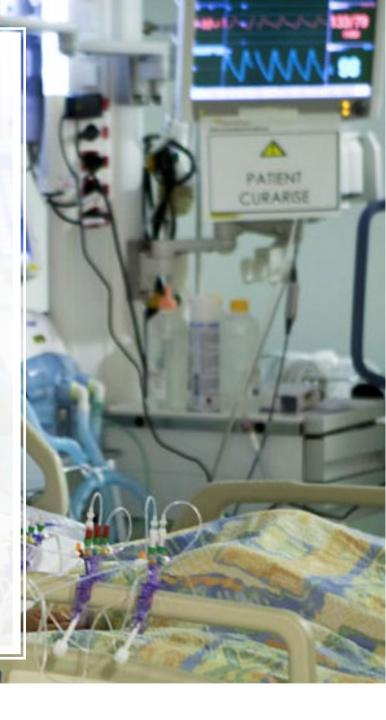
Resilience Strategy

What can we control?

- Environment
- Self Care

How can we mitigate stress and increase resilience/engagement?

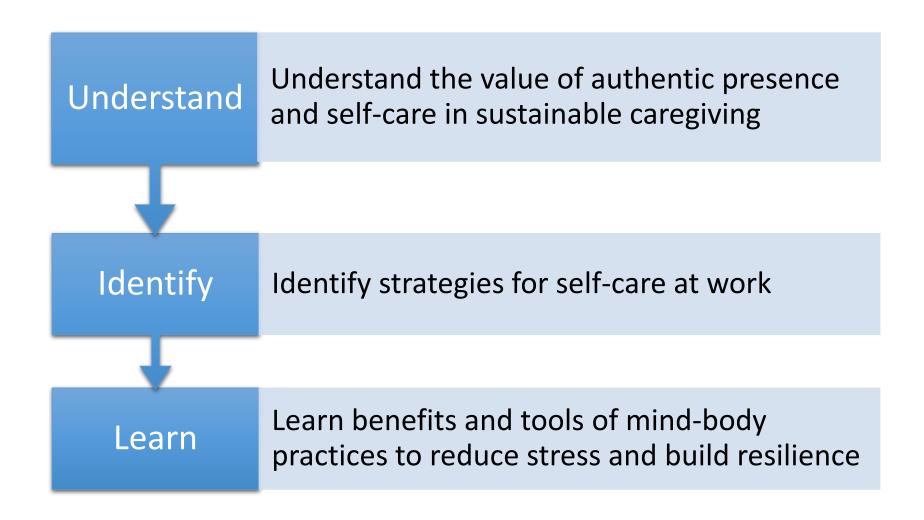
- Increase coping strategies & foster well-being
 - Self-care
 - Mindfulness
 - Gentle yoga stretches
 - Self-reflection

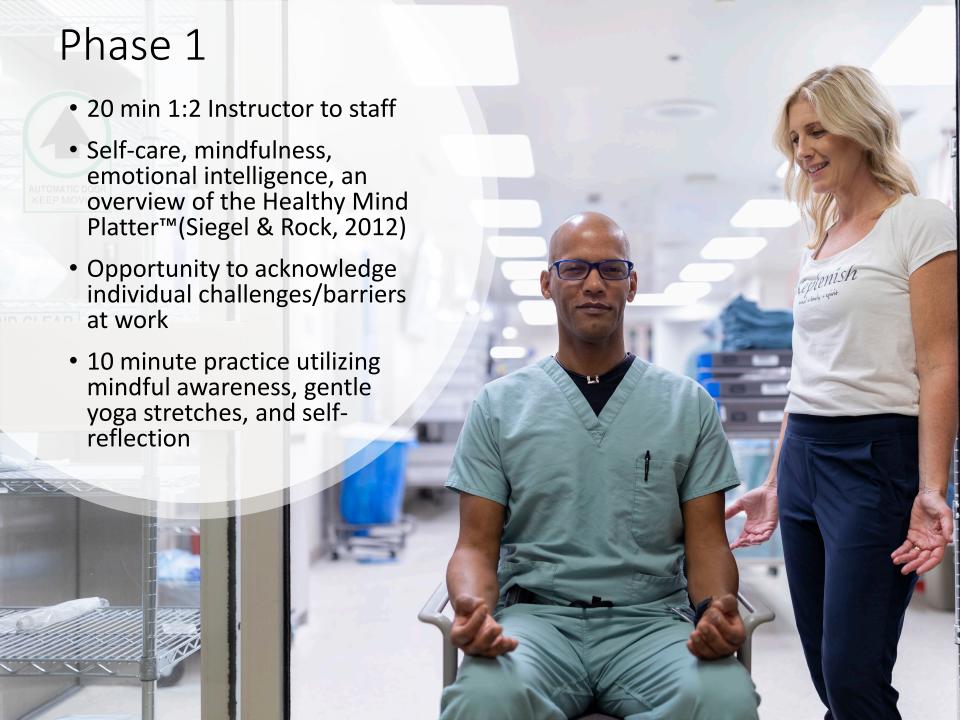


Study Design and Methods

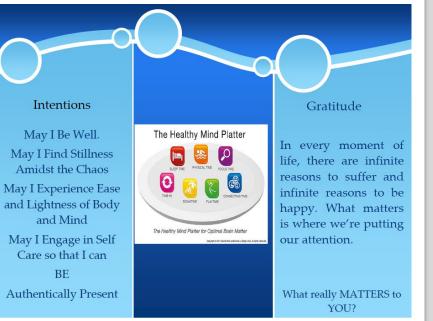
- Town Hall meeting held to communicate intervention
- Prior to the intervention, all participants filled out a 10minute survey assessing levels of compassion fatigue, burnout and resilience
- Pre- and Post- intervention surveys were constructed using a combination of the Oldenburg Burnout Inventory (OLBI), the Depression Anxiety Stress Scale (DASS), and the Mindful Attention Awareness Scale (MAAS) with qualitative point values assigned to categorize answers within "Engagement," "Contentment," and "Mindfulness"

Replenish at Work









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Phase 2 Experiential

"Replenish At Work breaks" 10 min

1:1 up to 1:3 instructor/staff

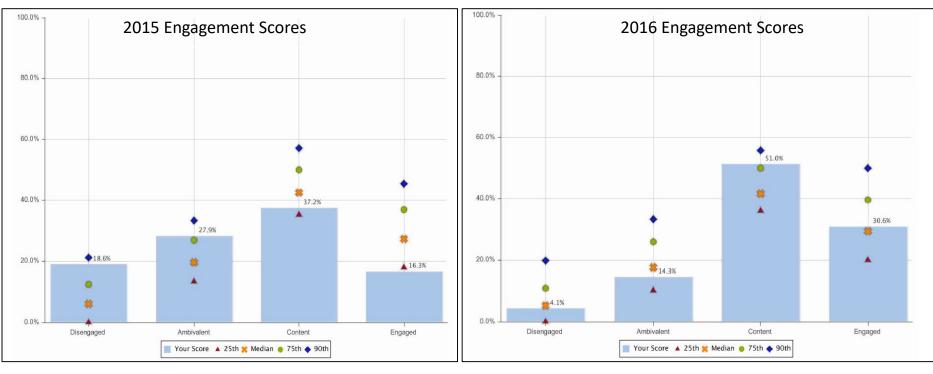
- Centering-Self check-in
- Breath awareness
- Body Scan
- Mindful Movement



Results

- 69 participants from the CTICU, 96% women, and 70% were between the ages of 18-54
- Staff were evenly distributed for number of years worked at institution (range <1 to >15years) with the majority having worked between 3-15 years
- Average number of sessions attended was 2 over the course of the intervention, and the max attended was 7
- Participants increased their total baseline health scores by 2.73 points (4% growth); engagement score by 2.43 (11.5% growth); contentment score by 0.715 (2.6% growth)

Significant Impact on Engagement



An institutional employee engagement survey conducted 2 months post intervention showed a 14.3% improvement compared to the previous year and has subsequently decreased without further interventions



Replenish At Work Breaks - Positive Impact

- The majority found the intervention helpful in promoting self-care
- "It was a perfect moment to relax and regroup from the chaos of our job."
- "A great way to recenter and focus while stretches helped reduce the aches in my back."
- Levels of perceived stress were improved
- Employees felt appreciated and valued





Conclusions

- There is a strong interest in on-site self-care programs among staff and desire to garner resources to make the programs sustainable
- It is critical to the ICU personnel that their patients were fully supported by a supplemental float nurse while they attended sessions
- The present study supports the need for further development of meaningful interventions to promote self-care in the workplace to reduce burnout and improve engagement

Thank You!