

### **Physician Burnout: A Barrier to Well-Being**

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Center for Continuing Medical Education



#### **Disclosures**

None

### **Objectives**

- 1. To define burnout and identify the repercussions of physician burnout.
- 2. To identify key contributors to burnout among physicians.
- 3. To review potential well-being solutions on a professional and personal level.

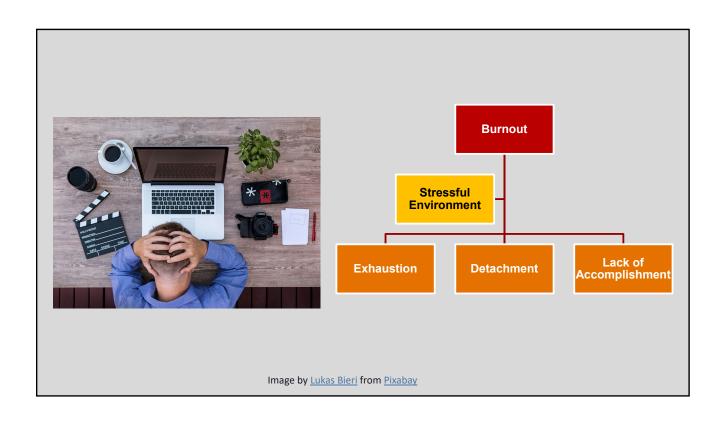


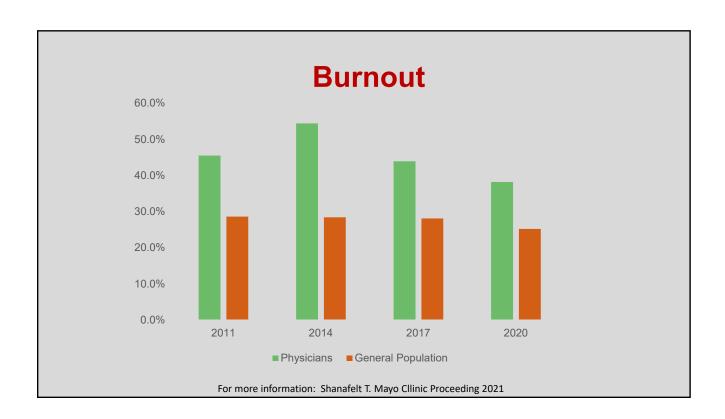


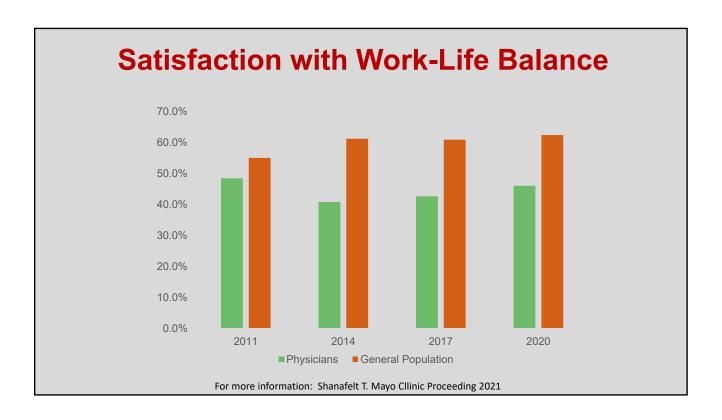








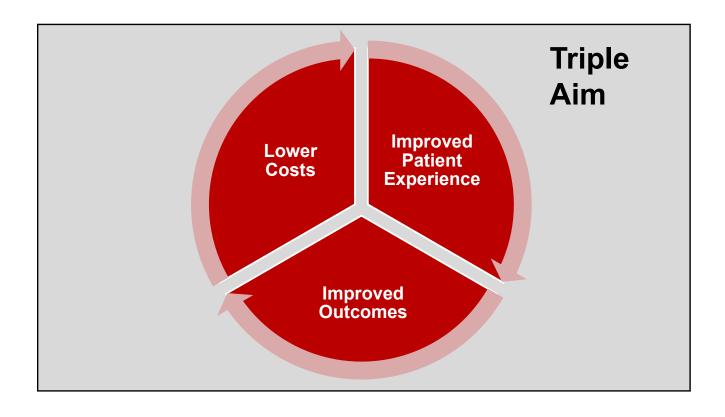


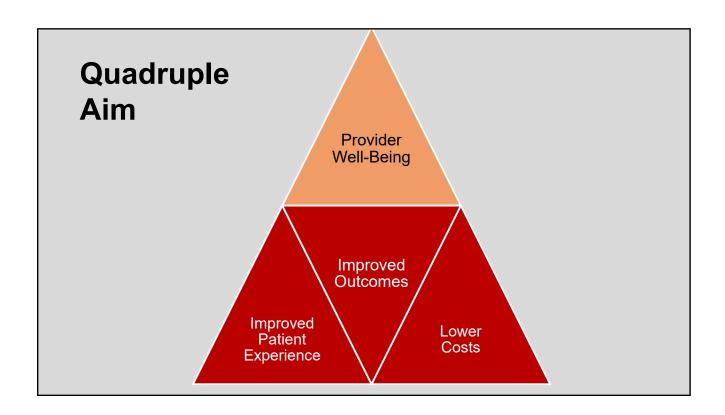


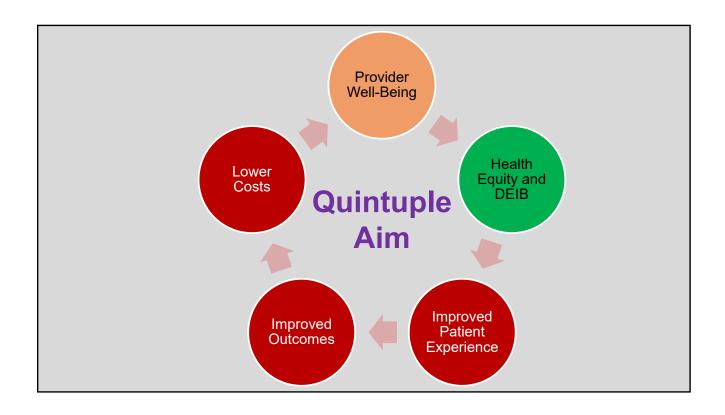
#### **Prior to COVID-19 Pandemic**

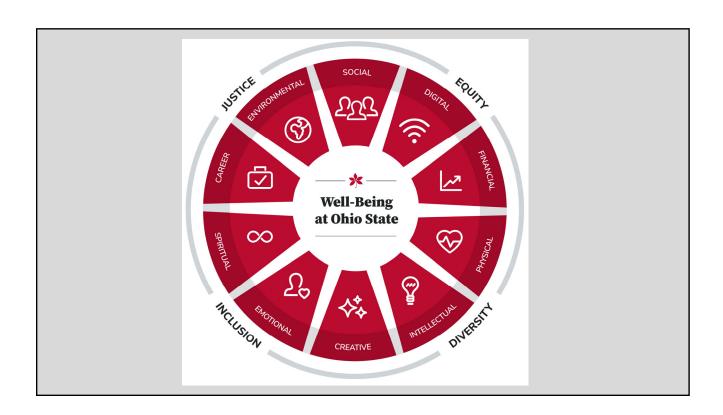
- Burnout rates:
  - 35-54% of nurses and physicians
  - 45-60% of medical students and residents
- Annual burnout-related turnover costs:
  - \$9 billion for nurses
  - \$2.6 to \$6.3 billion for physicians

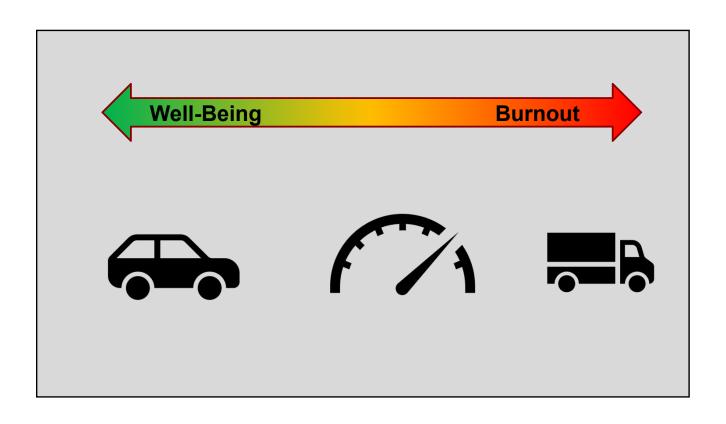
Surgeon General Advisory 2022

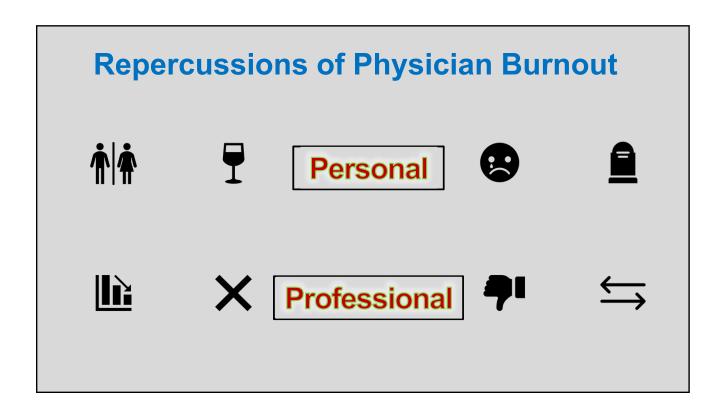


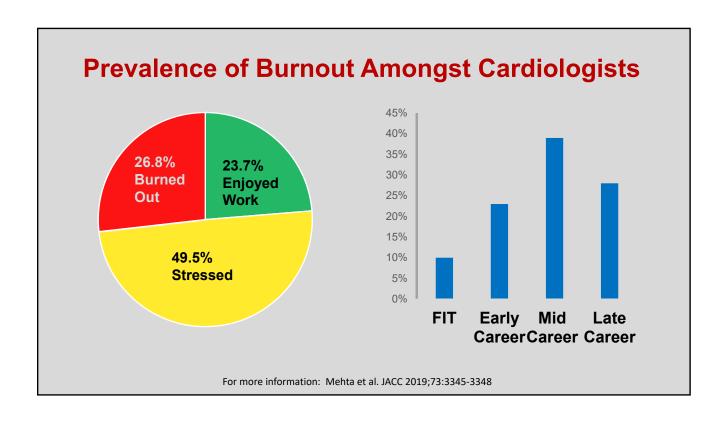


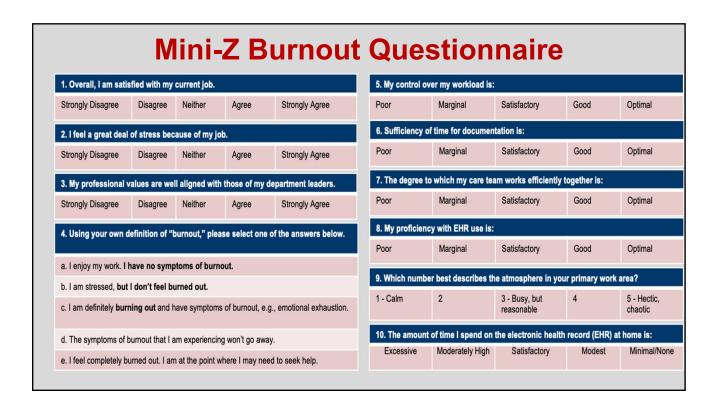






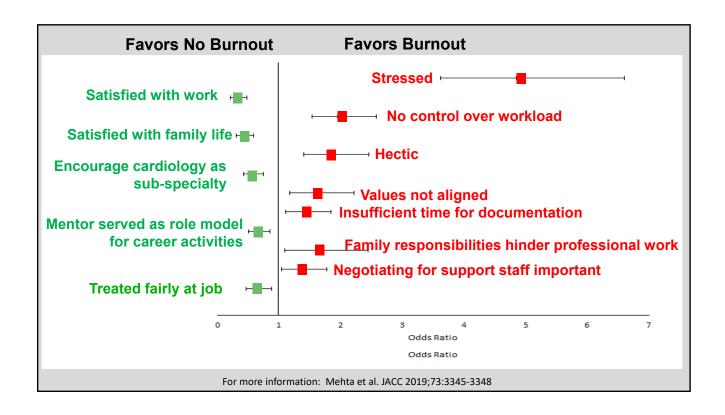






	No Burnout	Burnout	p value
Satisfied with family life	90%	70%	.001
Family responsibilities hinder ability to do professional work	29%	46%	.001
Less satisfied with achieving professional goals	18%	43%	.001
Less satisfied with financial compensation	32%	49%	.001
Experienced discrimination	37%	50%	.001
Feel treated fairly at job.	86%	61%	.001
Feel valued in profession.	87%	63%	.001
Feel that contributions matter.	88%	65%	.001
Less likely to recommend cardiology as a career	20%	40%	.001

For more information: Mehta et al. JACC 2019;73:3345-3348

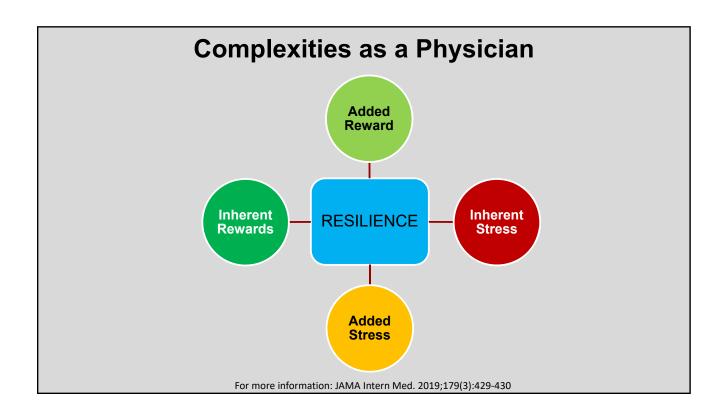


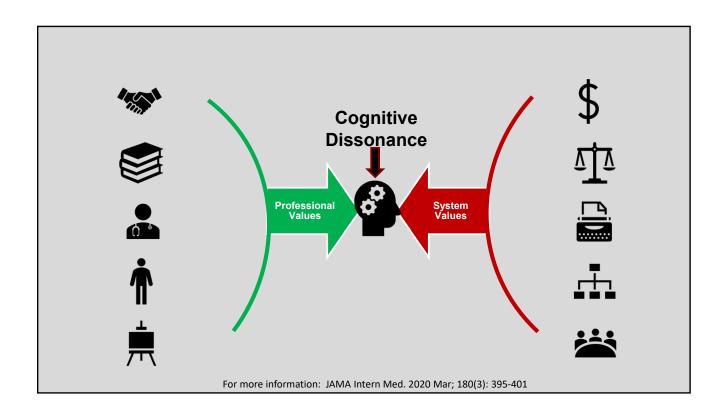
#### **Drivers of Burnout**

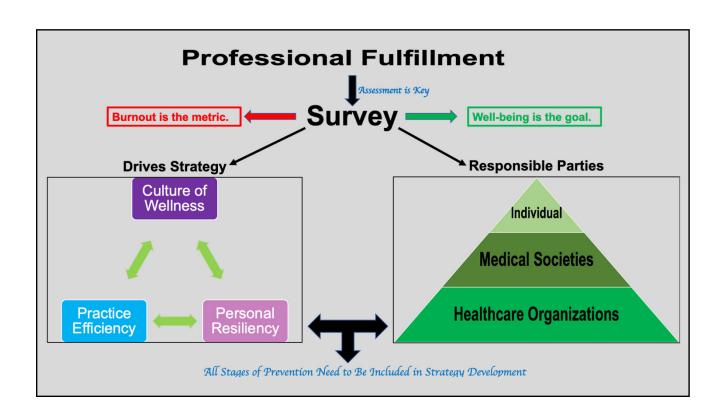
Isolation
Malpractice suits
Excessive work loads
Call Schedule
Productivity/RVU based pay
Low self-compassion
Responsibility
Misaligned Values



Image by Abhilash Jacob from Pixabay









Primordial Prevention Well-Being

Primary Prevention High Stress Secondary Prevention Burned Out

For more information read Mehta and Murphy, Nature Reviews-Cardiology, April 2021

#### Career Fit Among Academic Faculty 60% 465 physicians returned surveys p<.001 50% 68% reported patient care the aspect of work that they found most 40% meaningful, then research (19%), education (9%), administration (3%) 30% 34% faculty members burned out 20% Time spent on the most meaningful 10% activity was the largest predictor of burnout on multivariate analysis 0% **Burned Out** (OR 2.75; P = .001).**■**<20% **■**>20%

For more information: Arch Intern Med. 2009;169(10):990-995

### **Wellness-Centered Leadership Model**

Care about people always

Cultivate individual and team relationships

Inspire change

Academic Medicine96(5):641-651, May 2021.

"While burnout manifests in individuals, it originates in systems." —Christine Sinsky, MD from AMA

## Foundational Programs

### Safety-Net Resources for Clinicians in Distress

- Campaigns to reduce stigma
- Access to mental health resources
- Peer-support programs



For more information: Shanafelt et al. NEJM Catalyst 2020

## For Medical Emergencies, Call 911 or Go to Your Local Emergency Room

- National Suicide & Crisis Lifeline:
  - Call or text 988 or chat <u>988lifeline.org</u>
- Physician Support Line: 1 (888) 409-0141
- Ohio Careline: 1-800-720-9616
- SAMHSA Disaster Distress Helpline: 1-800-985-5991
- Veterans Crisis Line
  - Call 988 then press 1 or Text 838-255

### **OSMA Well-Being CARE Service**

- https://www.wellbeingcare.org/
- 1. Take a brief assessment for mental and emotional health
- 2. Receive recommendations for mental health services in their community
- 3. Have the option to, if needed, privately connect with a licensed mental health professional

### **Professional Coaching**

- 88 physicians randomized
- 6 months of professional coaching
- 1-hour initial professional coaching session
- Five 30-minute professional coaching sessions every 2 to 3 weeks within 5 months

For more information: JAMA Intern Med. 2019;179(10):1406-1414

### **Professional Coaching**

	Interventio n Group	Control Group	Absolute Change Intervention to Control Group	P value
Emotional Exhaustion	-5.2 points	1.5 points	-6.7 points	p<0.001
High Emotional Exhaustion	-19.5%	9.8%	-29.3%	p<0.001
Overall Burnout Rates	-17.1%	4.9%	-22.0%	p<0.001
Resilience	1.3 points	0.6 points	0.7 points	p=0.04
Quality of Life	1.2 points	0.1 points	1.1 points	p=0.005

For more information: JAMA Intern Med. 2019;179(10):1406-1414

### Resources to Address the Needs of Specific Groups or Specific Issues

- Transition and onboarding support for new hires
- Resources specific to stage of career (early, mid, late)
- Parental (maternity/paternity) leave policies
- Support during medical leave









For more information read NEJM Catalyst 2020

### An Appropriate Array of Evidence-Based Self-Care and Wellness Promotion Offerings

- Support to help clinicians stay well
- Resources for physical, social, emotional, and mental wellbeing







For more information read NEJM Catalyst 2020

### **Leadership Development**

- Programs to promote inclusive leadership and psychological safety
- Training, coaching, and development opportunities to cultivate leadership skills that contribute to well-being of team members
- Regular feedback to leaders from those they lead, focused on leadership behaviors that promote professional fulfillment

For more information read NEJM Catalyst 2020

### Deliberate Programs to Promote Collegiality and Community at Work

- Commensality groups with structured discussion
- Social events and recognition
- Schwartz rounds
- Storytelling events
- Physical space (e.g., clinician lounge)
- Programs to mitigate incivility and mistreatment



For more information read NEJM Catalyst 2020

### Assessment of Well-being and Its Driver Dimensions

- Assess well-being and driver dimensions at regular cadence
- Disseminate both organization-level and work-unit-level results with benchmarks in a manner that precipitates action by work-unit leaders
- Use data to engage teams in conversation about the greatest opportunities for improvement
- Include accountability for action

For more information: NEJM Catalyst 2020

# Systemwide Approaches That Enable Physicians to Identify, Prioritize, & Address Irritating Work-Unit Factors



Muhammad Ali:
"It isn't the mountains ahead to climb that wear you out; it's the pebble in your shoe."

From Wikimedia Commons

### **Inbox Management**

- Delete
- Delegate
- Defer
- Do



### Right Work and Right Responsibility

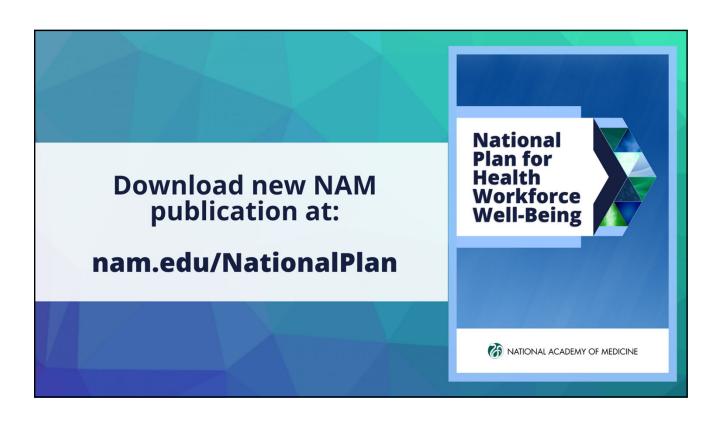


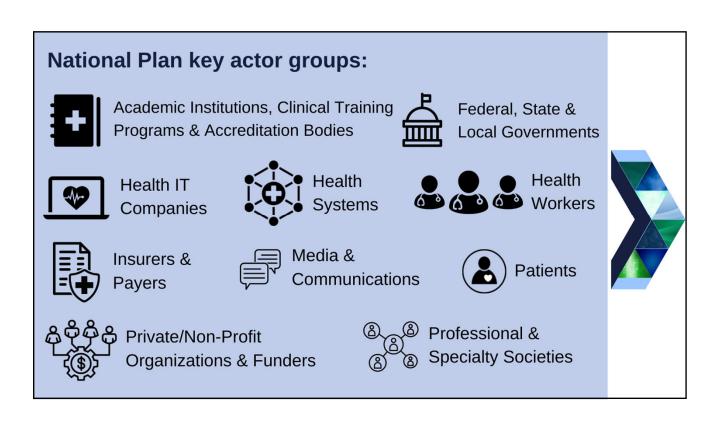
Develop Relationships Improve Team Morale Set Expectations Assess and Improve

### **DE-IMPLEMENTATION ACTION**

Minimize alerts	Reduce clicks and hard- stops in ordering
Simplify login	Eliminate requirements for password revalidation
Extend time before auto- logout	Reduce note-bloat
Decrease password-related burdens	Reduce inbox notifications

From AMA STEPS forward

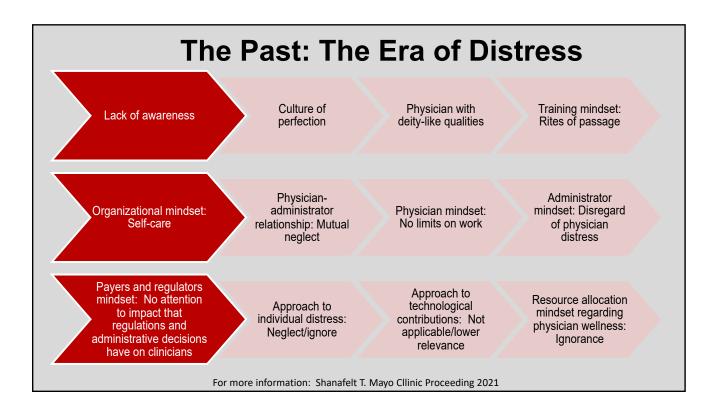


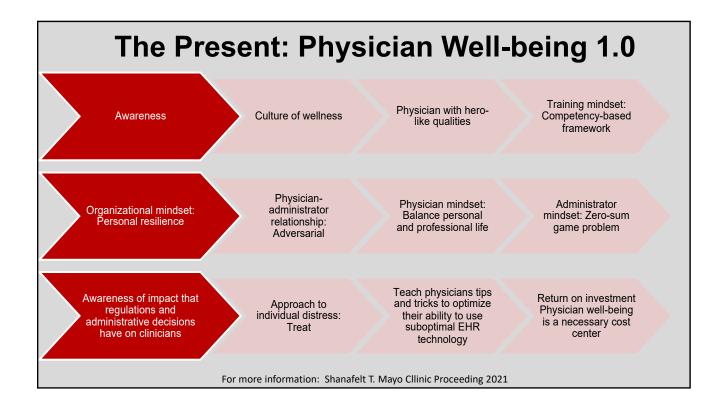


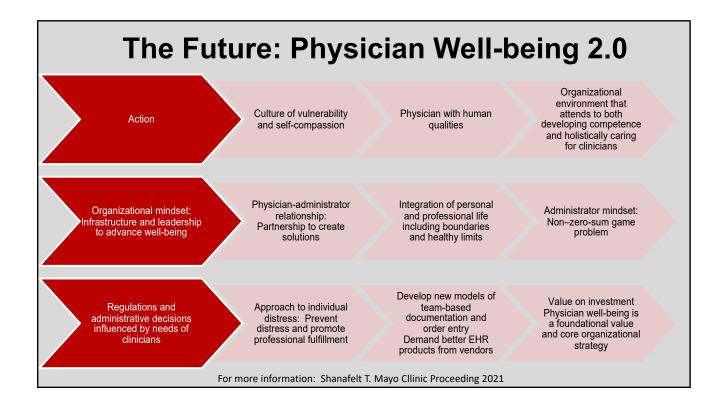
- Create and sustain positive work and learning environments and culture.
- Invest in measurement, assessment, strategies, and research.
- Support mental health and reduce stigma.
- Address compliance, regulatory, and policy barriers for daily work.
- Engage effective **technology tools**.
- Institutionalize well-being as a long-term value.
- Recruit and retain a diverse and inclusive health workforce.

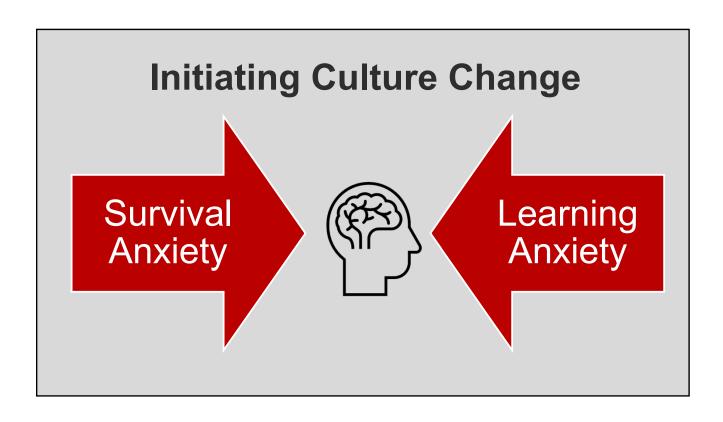
Priority areas for health workforce well-being

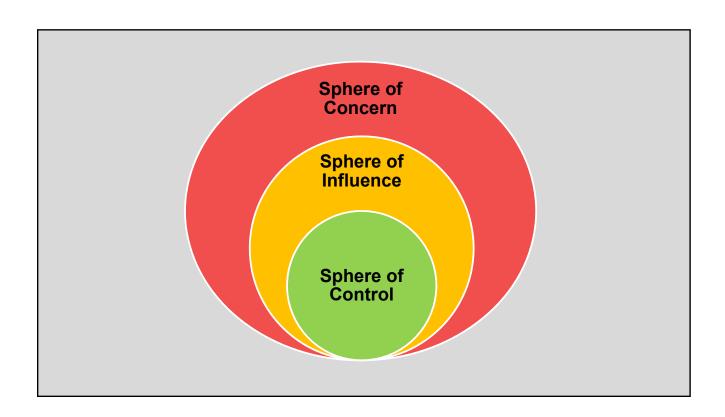
#### nam.edu/NationalPlan







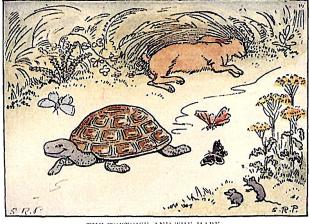




### **Conclusions**

- Know the drivers of burnout.
- Be on the look out, inner self and those around you.
- Remember burnout is more than just a resiliency issue!
- Professional fulfillment: culture of wellness, efficiency of practice, personal resilience
- Recognize that you can impact your wellbeing and also to partner with your organization.

### This is a Marathon, Not a Sprint!



THE TORTOISE AND THE HARE

From Wikimedia Commons