

Physician Burnout: A Barrier to Well-Being

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MedNet21

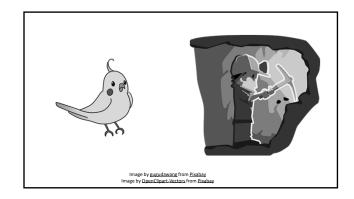
THE OHIO STATE UNIVERS
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Disclosures

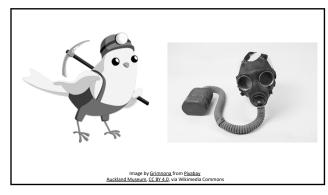
None

Objectives

- 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.

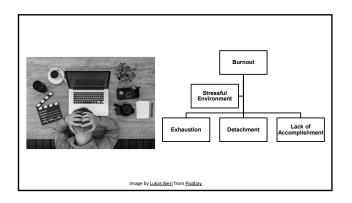


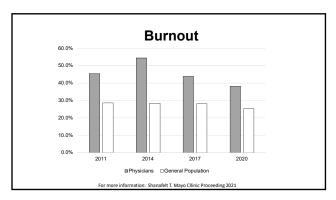


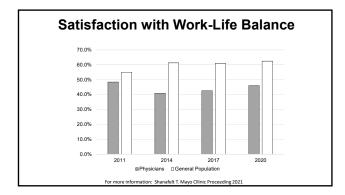








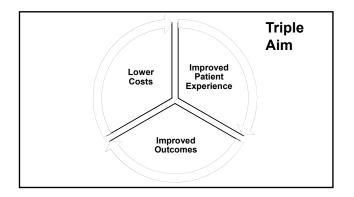


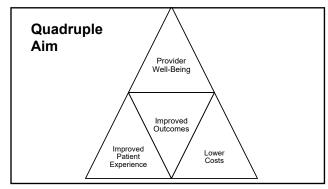


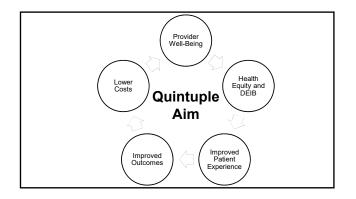
Prior to COVID-19 Pandemic

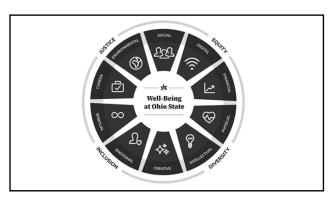
- Burnout rates:
 - 35-54% of nurses and physicians
 - 45-60% of medical students and residents
- Annual burnout-related turnover costs:
 - \$9 billion for nurses
 - \$2.6 to \$6.3 billion for physicians

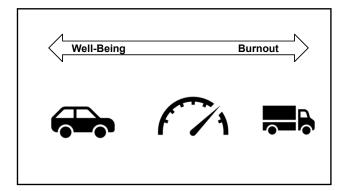
Surgeon General Advisory 2022

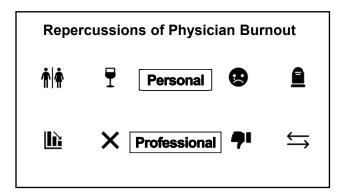


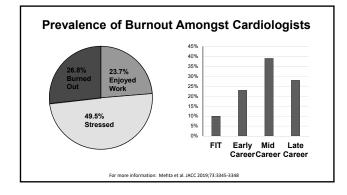


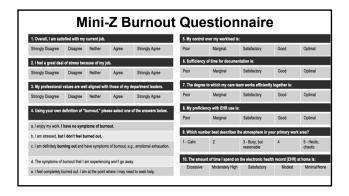




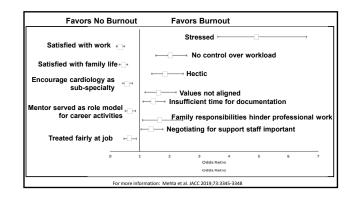








| | No | Burnout | p value |
|---|---------|---------|---------|
| | Burnout | | |
| Satisfied with family life | 90% | 70% | .001 |
| Family responsibilities hinder ability to do professional work | 29% | 46% | .001 |
| Less satisfied with achieving professional goals | 18% | 43% | .001 |
| Less satisfied 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 |

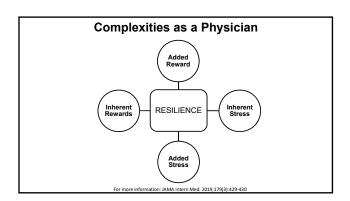


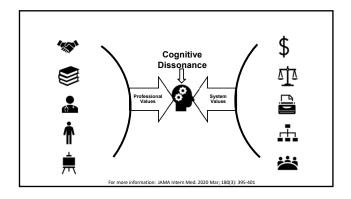
Drivers of Burnout

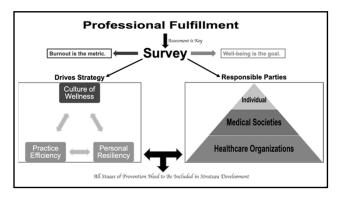
Isolation
Malpractice suits
Excessive work loads
Call Schedule
Productivity/RVU based pay
Low self-compassion
Responsibility
Misaligned Values



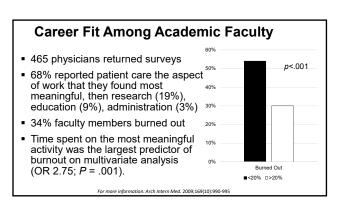
Image by Abhilash Jacob from Pixaba











Wellness-Centered Leadership Model

Care about people always Cultivate individual and team relationships Inspire

"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 202

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 many information and NE INA Cotal at 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

or 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."

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Inbox Management

- Delete
- Delegate
- Defer
- Do



Right Work and Right Responsibility

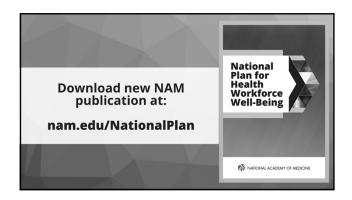


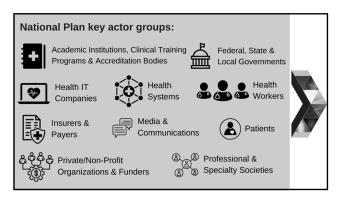
Develop Relationships Improve Team Morale Set Expectations Assess and Improve

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 |

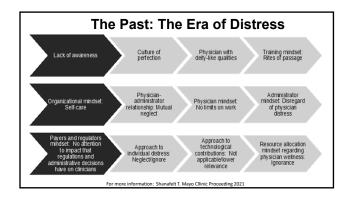
From AMA STEPS forward

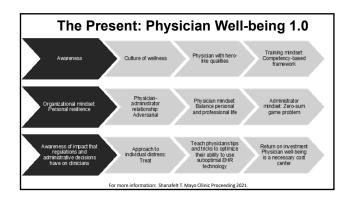


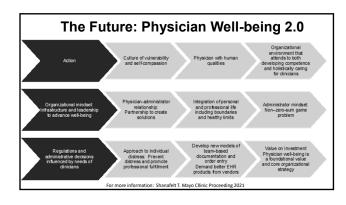


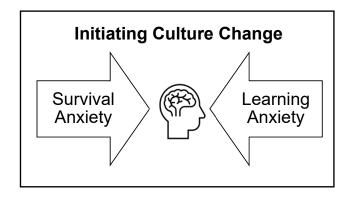
Create and sustain positive work and learning environments and culture.
 Invest in measurement, assessment, strategies, and research.
 Support mental health and reduce stigma.
 Address compliance, regulatory, and policy barriers for daily work.
 Engage effective technology tools.
 Institutionalize well-being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

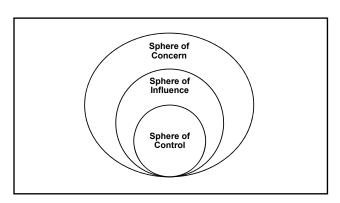
Priority areas for health workforce well-being
nam.edu/NationalPlan











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!



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