

RESTORING JOY IN THE HEALTHCARE WORKPLACE

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Description:

- Most of us are drawn to a career in healthcare seeking an opportunity to serve and care for others.

Description:

- Unfortunately, ours is a stressful profession often associated with high rates of burnout and distress.

Description:

- We'll explore the impact on burnout on the quality of care we provide and explore ways to restore joy in our work life.

Objectives:

- Examine the causes of distress and burnout in the healthcare environment.
- Understand how a vibrant healthcare workforce influences our ability to achieve the Quadruple Aim
- Share ideas and methods to restore joy in our work environment.

IHI White Paper

- IHI Framework for Improving Joy in Work

Perlo J, Balik B, Swensen S, Kabacene A, Landsman J, Feeley D. *IHI Framework for Improving Joy in Work*. IHI White Paper. Cambridge, Massachusetts: Institute for Healthcare Improvement; 2017

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Burnout in Healthcare: An Epidemic

- > 50% physicians report symptoms of “burnout”
Mayo Clinic Proceedings. 2015 Dec;90(12):1600-1613
- 33% new registered nurses seek another job within a year
- Nearly 3 in 4 people know someone who has left the profession because of burnout

Through the Eyes of the Workforce: Creating Joy, Meaning, and Safer Health Care. Boston, MA: National Patient Safety Foundation; 2013.



54%
of doctors
say they are
burned out.¹



88%
of doctors
are moderately
to severely stressed.²



59%
of doctors
wouldn't recommend
a career in medicine
to their children.³

1. Mayo Clinic 2014.

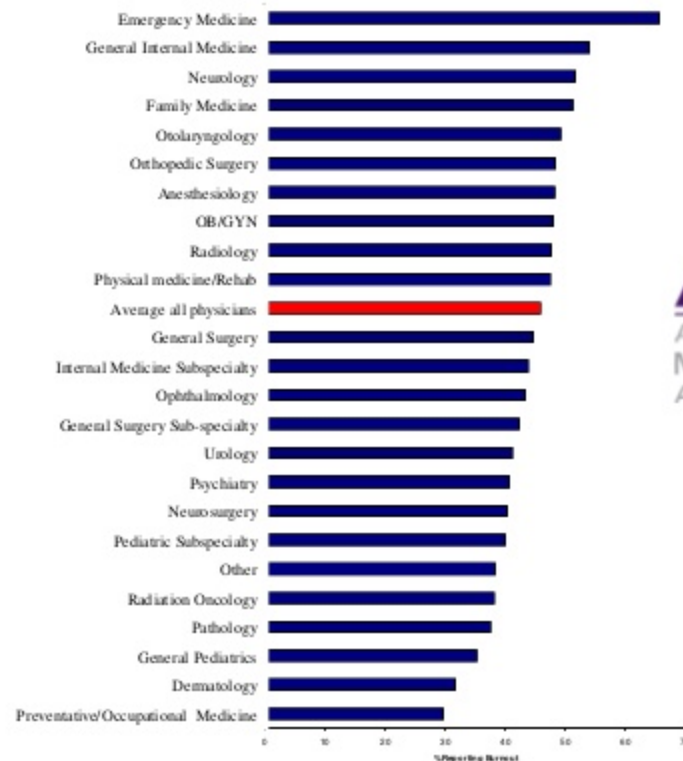
2. WDA WorkLife & Career Search Physician Stress and Burnout Survey 2013.

3. Jackson Healthcare, 2013 Physician Outlook and Practice Trends.

Burnout in Healthcare: An Epidemic

- Would not choose same career
 - 68% family physicians
 - 73% general internists
- Widespread across all specialties, but prevalent among
 - ER
 - Internists
 - Neurologists
 - Family physicians

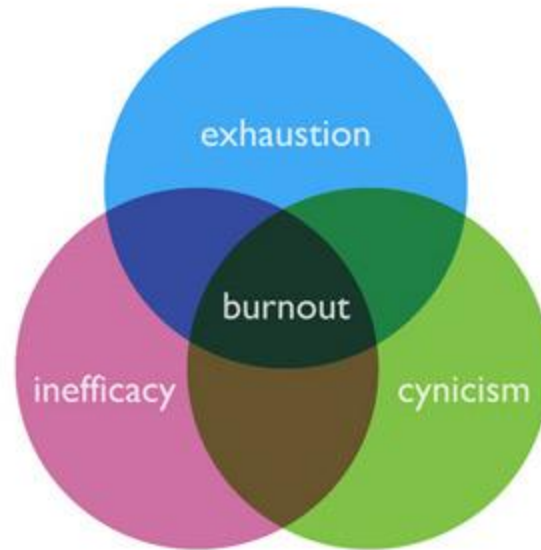
Burnout by Specialty (National)



Shanafelt *et al.*
Arch Intern Med 2012

**Modern
Healthcare**

What is Burnout ?



What is Burnout ?

- Impairment
- Loss of emotional, physical and mental energy
- Associated symptoms
 - Emotional exhaustion
 - Lack of empathy
 - Depersonalization
 - Feeling like you're going through the motions
 - Lack of self-worth & sense of accomplishment

What Burnout is Not ?

- Depression
 - Common mental disorder
 - Depressed mood
 - Loss of interest or pleasure
 - Feelings of guilt or low self-worth
 - May extend over every life domain
 - work, family, leisure

What Burnout is Not ?

- Post-traumatic Stress Disorder (PTSD)
 - Caused by a traumatic event or extreme stressor(s) responded to with fear, helplessness and horror

What is Burnout ?

- Caused mainly by interpersonal and emotional stressors in the workplace
- Characterized by emotional exhaustion
- Process rather than a state of mind

Burnout Scale

Cranky

Tired

Exhausted

Depleted

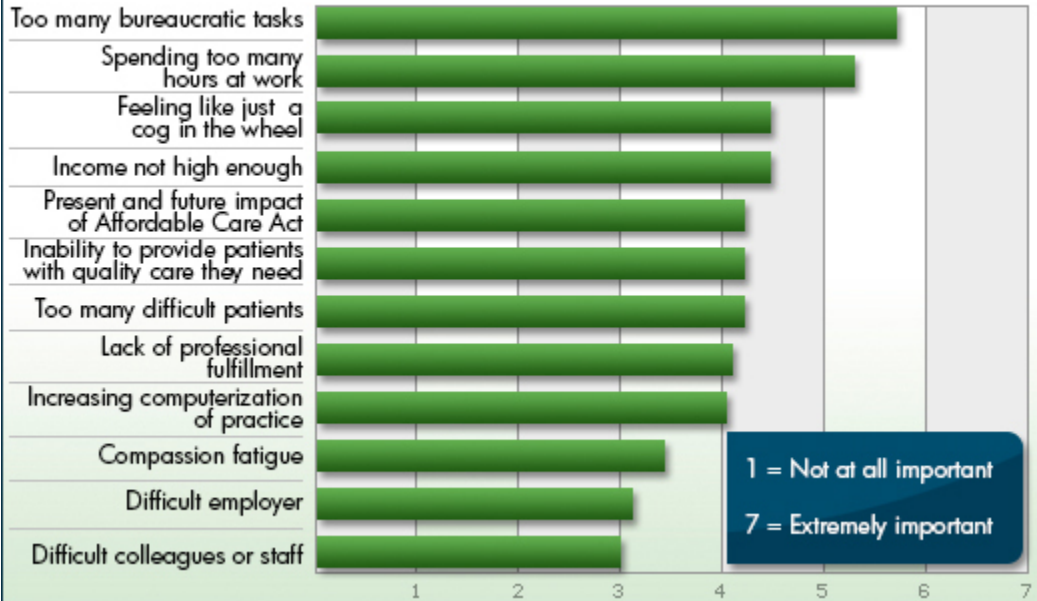
Burned Out



What Causes Burnout in the Healthcare Workplace ?



What Are the Causes of Burnout?



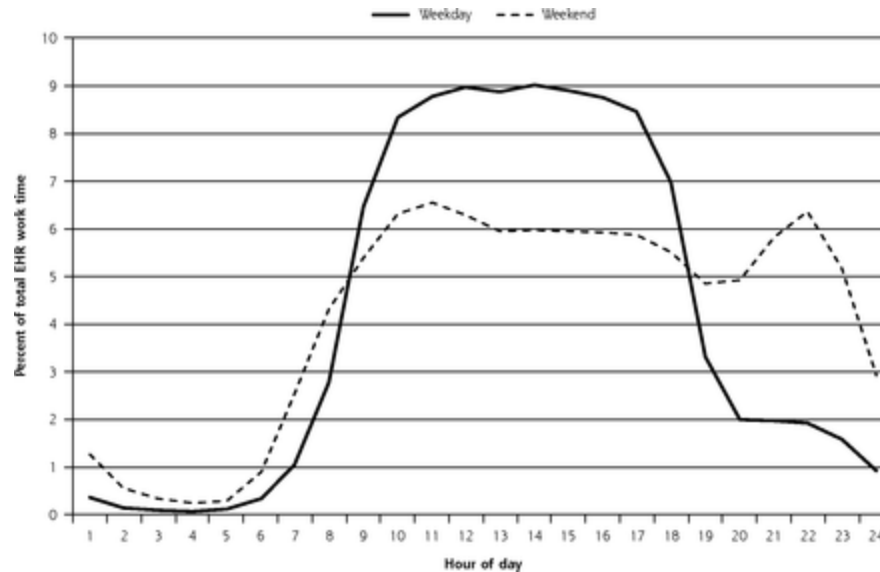
Contributing Factors

- Excessive paperwork & administrative tasks
 - Identified as the leading cause of work-related stress in 87% physicians
 - 63% report increasing over time
- Spending more time with non-face-to-face activities than with patients
 - https://www.rand.org/content/dam/rand/pubs/research_reports/RR400/RR439/RAND_RR439.pdf

Contributing Factors

- Electronic Health Records ??
 - Physicians who used EHRs and CPOE at higher risk for burnout
 - “Relationship Between Clerical Burden and Characteristics of the Electronic Environment With Physician Burnout and Professional Satisfaction”
 - Mayo Clinic Proceedings July 2016 vol. 91, no. 7, Pages 836–848
 - Increased workload during and after hours
 - “Tethered to the HER: Primary Care Physician Workload Assessment USING HER Event Log Data and Time-Motion Observations”
 - Ann Fam Med September/October 2017 vol. 15, no. 5, Pages 419-426

Pajama Time & Date Night ?



Contributing Factors

- Lost focus on meaning & purpose
- Unfairness & inequity
 - Race & ethnicity
- Lack of downtime
- Psychological insecurity
 - Disrespectful interactions
 - Inability to ask questions
 - Fear of admitting mistakes
 - Second-victimization

Contributing Factors

- Absent choice & autonomy
- Ineffective recognition & reward
- Missing camaraderie and teamwork
- Inadequate coping strategies

Triple Aim

- Health Affairs May 2008
- Improving the US health care system
- Simultaneous pursuit of three aims:
 - Improving the experience of care
 - Improving the health of the populations
 - Reducing per capita cost of health care

Triple Aim

- Organizations must
 - Partner with individuals and families
 - Redesign primary care
 - Focus on population health management
 - Financial management
 - Macro system integration

Quadruple Aim

- Simultaneous pursuit of four aims:
 - Improving the experience of care
 - Improving the health of the populations
 - Reducing per capita cost of health care
 - Improving the work life of health care providers and staff

From Triple To Quadruple Aim

- Burnout among the health care workforce threatens patient-centeredness and the Triple Aim.

From Triple To Quadruple Aim

- Dissatisfied physicians and nurses are associated with lower patient satisfaction.
 - “Nurses’ widespread job dissatisfaction, burnout, and frustration with health benefits signal problems for patient care.”
 - Health Aff (Millwood). 2011;30(2):202–210.
 - “Is the professional satisfaction of general internists associated with patient satisfaction?”
 - J Gen Intern Med. 2000;15(2):122–128.

From Triple To Quadruple Aim

- Physician and care team burnout may contribute to overuse of resources and thereby increased costs of care.
 - “Is burnout associated with referral rates among primary care physicians in community clinics? ”
 - Fam Pract. 2014;31(1):44–50.
 - “HMO physicians’ use of referrals. ”
 - Soc Sci Med.1999;48(4):547–557.
 - “Too Little? Too Much? Primary care physicians’ views on US health care: a brief report.”
 - Arch Intern Med.2011;171(17):1582–1585.

From Triple To Quadruple Aim

- Unhappy physicians are more likely to leave their practice; the cost of family physician turnover approaches \$2,500,000 per physician.
 - “Primary care physician job satisfaction and turnover.”
 - Am J Manag Care. 2001;7(7): 701–713

From Triple To Quadruple Aim

- Dissatisfied physicians are more likely to prescribe inappropriate medications which can result in expensive complications.
 - “Outcomes of physician job satisfaction: a narrative review, implications, and directions for future research”
 - [Health Care Manage Rev.2003;28\(2\):119–139](#)

The Case for Improving Joy in Work

- Incorporates the most essential aspects of positive daily work life
- Creates a safe, humane place for people to find meaning and purpose in their work
- Business outcomes improved
 - Engagement & satisfaction
 - Patient experience
 - Staff retention

Burnout:

Lower Level of Staff Engagement

- Impact on business of providing care
 - Lower patient satisfaction
 - Lower productivity
 - Increased risk of workplace accidents
- Impact on patient care
 - Lower quality
 - Impacts patient safety
 - Limits empathy
 - Crucial component for effective and patient-centered care

Improving Work Life Experience

- Organizational care
- Self care



Organizational Care For Leaders:

Step 1

- Ask staff, “What matters to you?”
 - Asking the right question
 - What makes for a good day for you?
 - What makes you proud to work here?
 - When we are at our best, what does that look like?

Organizational Care For Leaders:

Step 1

- Ask staff, “What matters to you?”
 - Really listen
 - Identify bright spots and assets
 - Identify defects in the system that might be improved
 - Cultivate collaboration
 - Build relationships
 - Employ participative management style
 - Mission Review cards

Organizational Care For Leaders:

Step 2

- Identify unique impediments to joy in work in the local context
 - Build trust
 - Identify frustrations experienced during the work day
 - Identify impediments that exist in daily work
 - “pebbles in their shoes”
 - Set priorities and address them together
 - Practice equity in respecting all voices

Organizational Care For Leaders:

Step 2

- Handling negative team members
 - Those who complain but don't participate in identifying solutions
 - Utilize improvement science methods
 - “What matters?”
 - Emphasize a focus on what staff can do together to address impediments
 - Develop hope that irritants in daily life will be addressed

Organizational Care For Leaders:

Step 3

- Commit to a systems approach to making joy in work a shared responsibility at all levels of the organization.
 - Everyone has a role to play
- Leadership dedication to improving joy
 - Time
 - Attention
 - Skill development
 - Necessary resources

Organizational Care For Leaders:

Step 4

- Test approaches to improving joy in work
 - Set a clear aim/goal
 - how much, by when
 - Determine measures for progress
 - Start small & use data to refine success
 - Make sure the change idea works before widespread implementation
 - Track results & share results openly

Organizational Care For Leaders: Step 4 Examples

University of Virginia School of Nursing

Organizational Care For Leaders: Step 4

Mount Auburn Hospital

The Case for Improving Joy in Work

- Engagement as proxy for joy
 - Positive attitude toward the organization & its values
 - Foundational to creating a high-performing organization
 - Improved performance & productivity
 - Fewer medical errors
 - Less waste

Addressing the Impact of EHR on Achieving the Fourth Aim

- Implement team-based documentation
 - Nurses, medical assistants, or other staff, present during the patient visit, enter some or all documentation into the EHR, assisting with order entry, prescription processing, and charge capture.
 - Team documentation has been associated with greater physician and staff satisfaction, improved revenues, and the capacity of the team to manage a larger panel of patients while going home earlier

Addressing the Impact of EHR on Achieving the Fourth Aim

- Pre-visit planning
 - Use of pre-visit planning and pre-appointment laboratory testing reduces time wasted on the review and follow-up of laboratory results
- Optimize roles
 - Expand roles allowing nurses and medical assistants to assume responsibility for preventive care and chronic care health coaching under physician-written standing orders

Addressing the Impact of EHR on Achieving the Fourth Aim

- Manage workflows
 - Standardize and synchronize workflows for prescription refills, an approach which can save physicians 5 hours per week while providing better care
- Team co-location
 - Co-locate teams so that physicians work in the same space as their team members; this has been shown to increase efficiency and save 30 minutes of physician time per day

Addressing the Impact of EHR on Achieving the Fourth Aim

- Training of staff
 - To avoid shifting burnout from physicians to practice staff, ensure that staff who assume new responsibilities are well-trained and understand that they are contributing to the health of their patients and that unnecessary work is reengineered out of the practice
- Resource allocation
 - More financial and personnel resources should be dedicated to primary care. One study estimates that a 59% increase in staffing, to 4.25 FTE staff per physician, is needed to achieve the patient-centered medical home.

Improving Work Life Experience

- Organizational Care
- Self Care



Self Care Initiatives for Leaders

- Environment
- Physical Health & Well-Being
- Mental Health & Well-Being
- Money
- Relationships

Self Care Initiatives for Leaders:

Environment

- Work spaces
- Peaceful, comfortable places to think
- Pleasing colors & décor
- Adequate lighting
- Quiet
- Appropriate temperatures
- Safety & security

Self Care Initiative for Leaders: Physical Health & Well-Being

- Sleep hygiene
- Comfortable desks & chairs
- Water
- Access to healthy food choices
- Exercise breaks

Self Care Initiative for Leaders: Mental Health & Well-Being

- Greetings to start the day
- Recognition, Rewards
- Gratitude
- Time off
- Comradery & team work
- Leader rounding
- Laughter

Self Care Initiative for Leaders: Money

- Compensation sufficient
- Benefits
- Opportunities for growth
- Professional development & education

Self Care Initiatives for Leaders: Relationships

- Boundaries
- Encouragement
- Fulfill dreams
- Talk about stresses (Peer Response)
- Non-punitive environment
- Just culture

Self Care Initiatives for Leaders: Relationships

- Take responsibility
 - Decisions
 - Impulses
 - Feelings
 - Reactions
 - Mistakes
- Lead from an authentic sense of purpose & meaning

Individual Self Care



Individual Self Care

- Physical Self Care
 - Exercise
 - Meditation
 - Laughter
 - Sleep
 - Unplug
 - Vacations
 - Stand

Individual Self Care

- Mental Self Care
 - Time for self-reflection, journal
 - Notice inner experience
 - Curiosity
 - Say “no”
- Emotional Self Care
 - Identify comforting activities & do them!
 - Okay to laugh, cry
 - Love yourself

Individual Self Care

- Relationships
 - Make time to see friends
 - Stay in contact with people important to you
 - Spend time with companion animals
 - Allow others to do things for you
 - Practice gratitude

Conclusions

- Examined the causes of distress and burnout in the healthcare environment.
- Understanding how a vibrant healthcare workforce influences our ability to achieve the Quadruple Aim
- Shared ideas and methods to restore joy in our work environment.

Thank You !

