# Optimizing Workplace Wellness Programs: Addressing the Root Causes of Burnout

Paul DeChant, MD, MBA NECOEM April 30, 2020





"Burnout is a sign of a major dysfunction within an organization and says more about the workplace than it does about the employees." -Maslach and Leiter





#### What Drives Professional Satisfaction?

#### **Meaningful Patient Relationships**

Opportunity to connect in a deep and personal way with many people,

They tell us things they tell no one else,

They allow us to examine parts of their bodies no one else can see or touch,

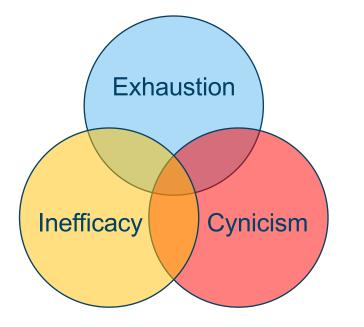
They trust us that we have their best interest as our priority, and

That we will do our best to heal them.





# What Is Burnout?



**Exhaustion:** depleting emotional resources to cope with the work environment. A loss of enthusiasm for work. *Nothing More to Give* 

**Depersonalization (cynicism):** Distancing oneself from patients or the organization. *Self-protective mechanism* 

**Inefficacy:** a sense of low personal accomplishment, or feeling ineffective, at work. *Physicians feel ineffective, but patients value their care.* 

Maslach, C., & Leiter, M. P. (1997). The truth about burnout: How organizations cause personal stress and what to do about it. San Francisco, CA: Jossey-Bass



# What Drives Burnout?

Result of Interaction between

- the worker and
- the clinical workplace

Highly motivated professional into a dysfunctional workplace where unable to succeed without constant vigilance and focus

Unsustainable => Toxicity





#### The Six Workplace Drivers of Burnout:

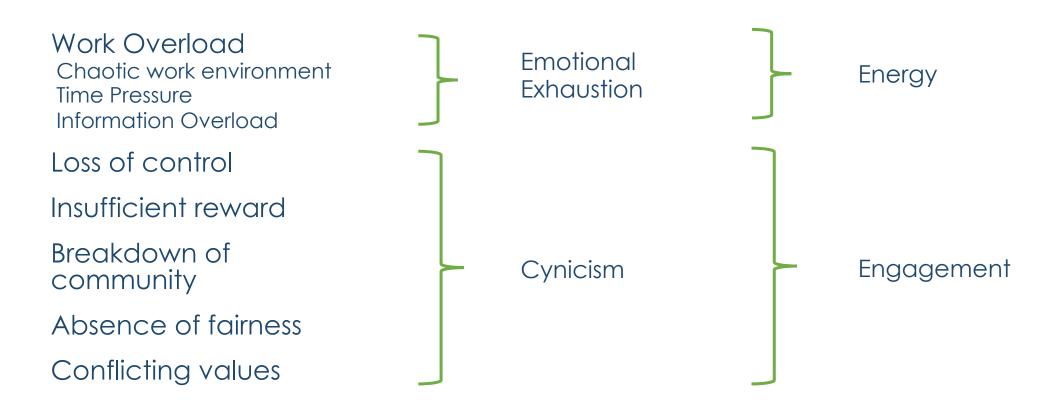
- Work Overload Chaotic work environment Time Pressure Information Overload
- Loss of control
- Insufficient reward
- Breakdown of community
- Absence of fairness
- Conflicting values



Maslach, C., & Leiter, M. P. (1997). The truth about burnout: How organizations cause personal stress and what to do about it. San Francisco, CA: Jossey-Bass Linzer, M: J Gen Intern Med. 2014 Jan; 29(1): 18–20.



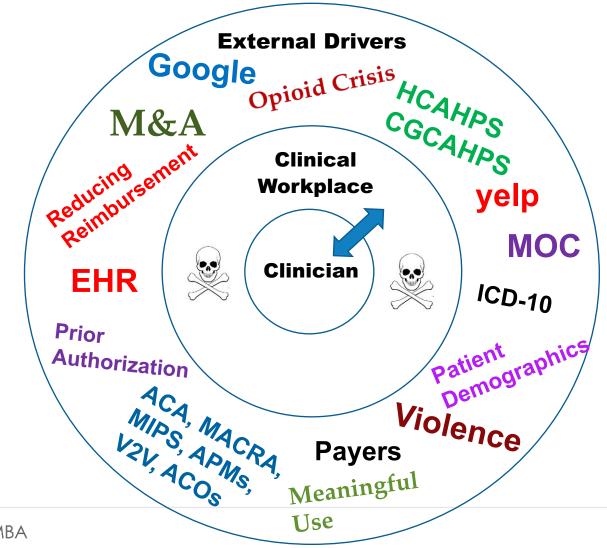
#### Linking Drivers of Burnout to the Manifestations:



Maslach, C., & Leiter, M. P. (1997). The truth about burnout: How organizations cause personal stress and what to do about it. San Francisco, CA: Jossey-Bass



#### How Did This Happen?





#### We Have Added the Last Straw



#### And People are Breaking



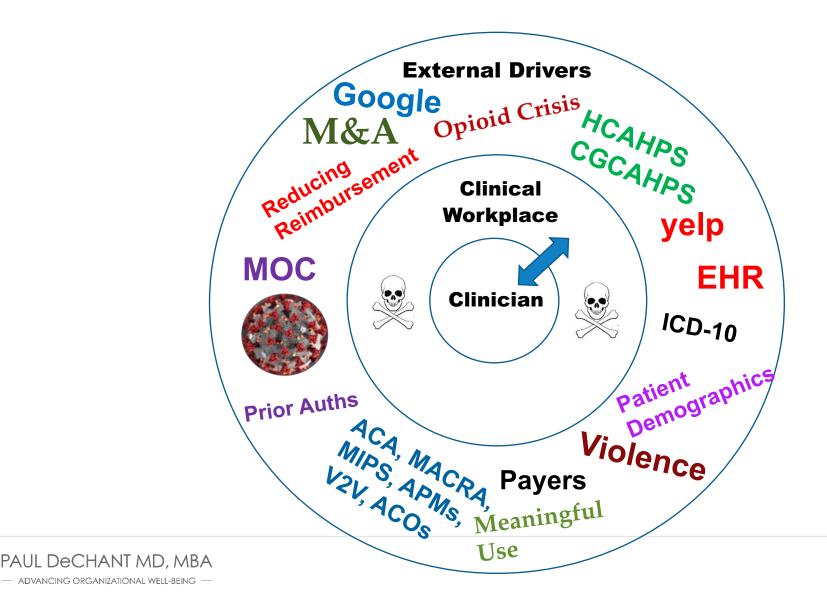
## Burnout's Impact on Workers and Their Families

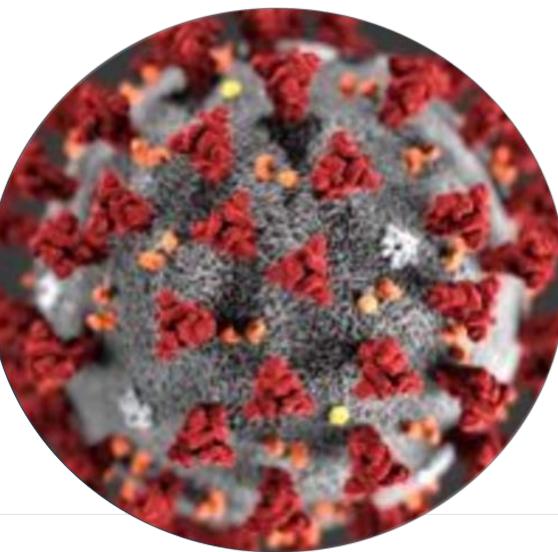
- Productivity Decline
- Presenteeism
- Injuries
- Depression
- Substance Abuse
- Family Dysfunction
- Suicide





#### How Did This Happen?







# Welcome to the VUCA Environment

- VOLATILITY rapidly changing environment
- UNCERTAINTY lack of clarity about risks
- **COMPLEXITY** multiplicity of variables
- **AMBJGUJTY** no "right answer"



# **COVID-19** Pandemic Response

- Fear / Anxiety
- Morbidity / Mortality Risk
- Isolation / Loneliness
- **Disrupting Families and Friends**
- Financial Uncertainty
- Moral Injury
- Future Risk of PTSD



untel "ETAY HONE & GATE" Internation

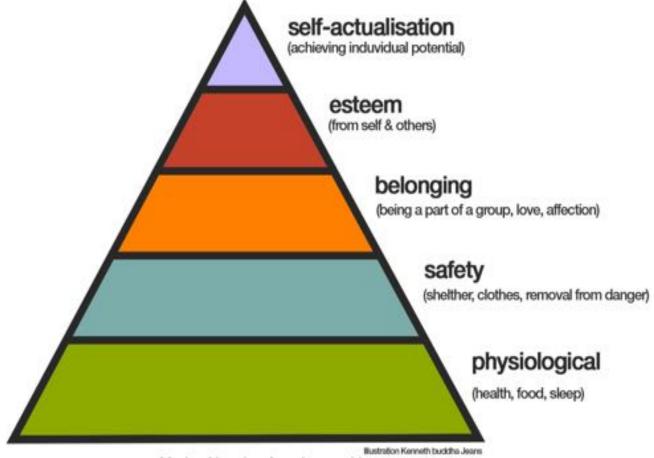
just finished an almost 13-hour urgent care shift central Abrooklyn where one patient after another came in with fever, cough, shortness of breath and muscle aches. #COVID2019 is here. I called EMS for 3 patients in respiratory distress. IthinwYorkers, please Hitsumano. A.A.A.







#### Maslow's Hierarchy of Needs & Maslach's Drivers of Burnout



Maslow hierachy of needs pyramid



Work Overload Chaotic work environment Time Pressure Information Overload

Lack of control

**Insufficient reward** 

Breakdown of community

**Absence of fairness** 

**Conflicting values** 

# What Should You Do?





A Five Step Approach to Reduce Drivers of Burnout: A Treatment Plan for the Organization

Step 1 – Diagnostic Workup

Step 2 – Burnout Reduction Planning Session

Step 3 – Clinician Wellbeing Support

Step 4 – Workflow Efficiency Improvement

Step 5 – Management System & Culture Improvement





Start with a Diagnostic Work-Up





## DIAGNOSTIC ASSESSMENTS

#### 1) Burnout Surveys

Assess both manifestations and drivers of burnout

#### 2) KPIs

- Review organization KPIs / TNMs
- ROI/Cost of Burnout

#### 3) Leadership Assessment

• MLQ (MindGarden), CPI 260 (AAPL)

#### 4) IS efficiency report

• Track worker effectiveness using key software

#### 5) Shadow Clinicians, Interview Key Stakeholders

• Go to the gemba to observe the current state - "Examine the Patient"





# Burnout Reduction Program Planning Session





# Designing a Burnout Prevention and Treatment Plan

One or Two Day Session – Similar to Strategic Planning Retreat

#### Physician-Administration Collaboration is the Key

- CEO and C-Suite engagement is key
- Union Reps if a unionized organization

Choose where and how to focus based on diagnostic

High level plan for each component over the next year

- Worker Wellbeing Support
- Workflow Efficiency
- Management System and Culture

**Regular review and tracking** of implementation plan and results





# Clinician Well-Being Support





# Well-Being Support

#### **Wellbeing Committee**

- Educational sessions / Peer support meetings
- Communication workshops
- Support to stressed colleagues meals, call coverage
- Resource for individual support coaches, counsellors
- Involve in onboarding

Important – But not sufficient without management system and practice efficiency improvements





# Practice Efficiency Improvement





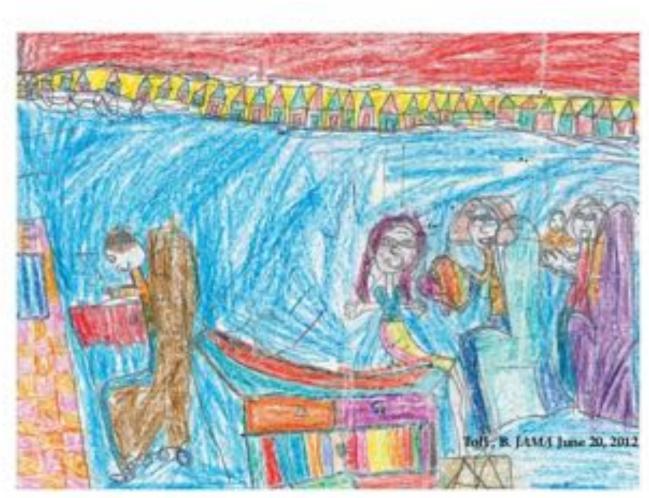
In few other sectors of the economy is the **highest level professional** responsible for the majority of **production**, **customer service**, **and clerical work** 

SGIM Blue Ribbon Panel Report. Redesigning the Practice Model for General Internal Medicine: A Proposal for Coordinated Care. J Gen Intern Med 2007; 22:400-409





# Broken Physician-Patient Relationships





#### Continuous Improvement: Empowering Workers to Solve Their Problems

Continuously fixing **broken workflow processes**, by eliminating **worker frustrations**, led by the **workers**, in their **work sites**, under the caring guidance of a **mentor**.





# Identify Workflow Dysfunctions & Design a Systematic Plan to Fix Them

#### Value Stream Mapping

Identify and Remove Barriers and Frustrations

Done by and with the people who do the work, therefore...

Physicians and nurses must be involved in events that address their frustrations

The most valuable time clinicians spend NOT seeing patients





# Key Value Streams to Improve Efficiency

- Office Visit Flow / Telemedicine Ramp Up
- Inpatient Workflows / ED, ICU, others
- Multidisciplinary Care Teams
- EHR Optimization / In-Basket Management
- Clinical Facility Redesign



## Workflow Redesign In Times of Disruption

- Involve as many disciplines as possible
- One stakeholder from each discipline responsible to report back to others
- Clarity regarding problem being addressed is key
- More challenging working remotely
  - Whiteboarding software





# Management System and Culture





### Lean Leadership

- "But Lean is Mean..."
- True, If Focus is on *Increasing Productivity*





#### What Is Most Important?





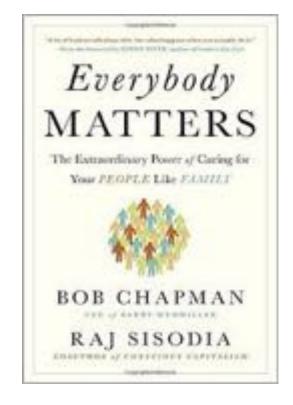
## Respect for People = Servant Leadership

"Leadership is the stewardship of the lives entrusted to you." - Bob Chapman

www.TrulyHumanLeadership.com







#### **Dis-Respect for People**

# DYING FOR A PAYCHECK

How Modern Management Harms Employee Health and Company Performance—and What We Can Do About It





35

#### Paul O'Neill: Three Questions Regarding Respect for People

- Am I treated every day with dignity and respect by everyone I encounter? O'Neill further clarified the question: "Not 'some people' or 'not by the people who work for me' but by everyone I encounter."
- Am I given the knowledge, tools, and support that I need in order to make a contribution to my organization—"and this is the important part," he said—that gives meaning to my life?



Did somebody notice I did it?



## Leader's Role in Addressing Burnout: Can't Be Delegated to Others

#### **Power of Leadership**

- Mayo Leadership Score: Each 1% increase => 4% decrease in burnout
- Leadership development programs are key

#### **Be Seen and Heard**

- If it's important to the leader, it will be important to everyone

#### Rounding

- Shadow workers doing the work to understand their problems
  - Play "Undercover Boss"
- Attend huddles as a coach/mentor, not the one with the answers
  - Develop and empower everyone as a problem solver

Shanafelt, Mayo Clinic Proceedings 90:432



Develop an Organizational Culture of Respect for People

Mission, Vision, and Values Statements Create a Compact

- Description of *Reciprocal* agreements to honor each value
- Effectively builds alignment and trust between leadership and frontline workers



A New Compact: Aligning Physician-Organization Expectations – Kornacki and Silversin, ACHE Management, 1995



# Effective Huddles

15 minutes – standing up, at the "huddle board"
Acknowledgement/Appreciations
Prepare for the day / Capacity to meet the demand
Problem solving

• Fix the "pebbles in your shoes"

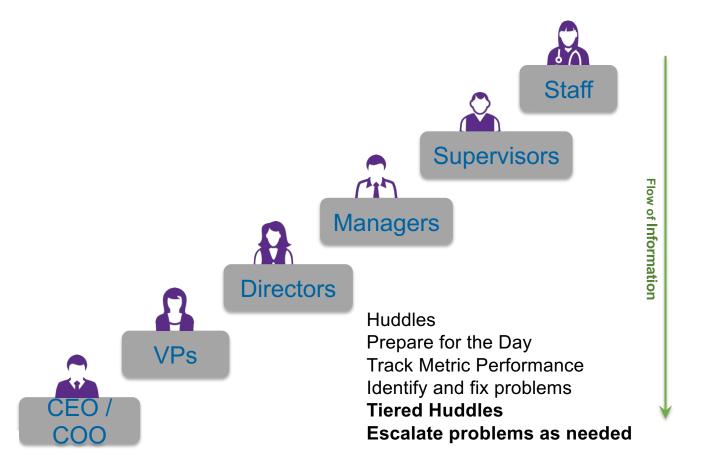
#### Metric performance

• One metric each day of the week





### Daily Management System: The Inverted Org Chart





#### **True North Metrics:**

Keep to a Focused Few Basis of a Physician-Organization Compact

Quality and safety

Delivery / service Customer satisfaction

Cost / productivity

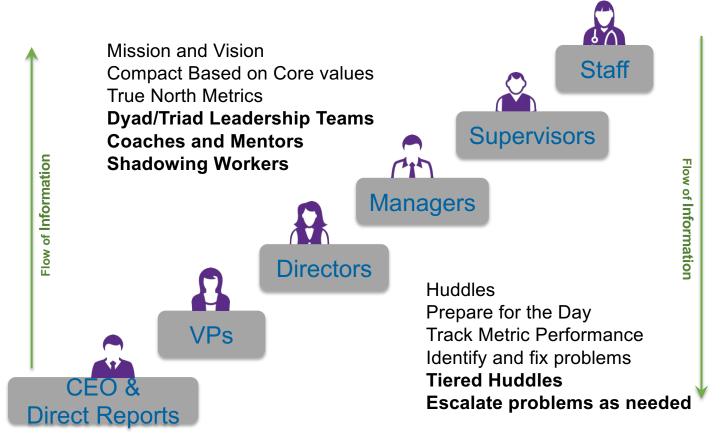
Growth

Human development Employee engagement





### Continuous Feedback Loop



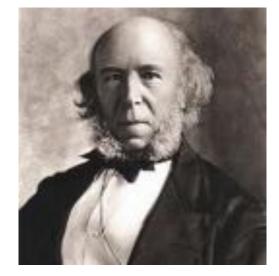
Watson Health © IBM Corporation 2016



### A Lean management system and culture

A healthy and effective organization, Full of *empowered* and *aligned* problem solvers Who can *quickly adapt* in a VUCA Environment





"It is not the strongest of the species that survive, nor the most intelligent, but **the one most responsive to change**."

Charles Darwin



# The Role of a Chief Wellness Officer

Create and maintain, at the health care **organization executive level**, a leadership role and function **responsible for improving and sustaining professional well-being** across the organization.

This leader and his or her team should **strengthen coordination across all organizational programs**, especially those that deal with patient care quality and safety and with occupational safety.

- National Academy of Medicine Consensus Study Report, Taking Action Against Clinician Burnout: A Systems Approach to Professional Well-Being – 2019; page 287



Potential Impacts







## Best in State Two Years in a Row

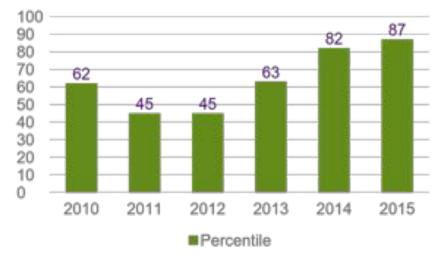
Sutter Gould Medical Foundation was rated **Highest in Overall Care** by **Consumer Reports** among 170 California medical groups: February 2014 & 2015

http://www.consumerreports.org/cro/news/2015/01/top-rated-california-doctors/index.htm



#### Provider Satisfaction Improvement: Returning Joy to Patient Care

AMGA Provider Satisfaction Survey



Personal experience at SGMF as CEO







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