



THE UNIVERSITY of TEXAS SYSTEM

BEYOND RESILIENCY TRAINING

Organizational Strategies to Alleviate Burnout and Increase Wellness in Academic Medicine

SEPTEMBER 25-26 • 2017 | MD ANDERSON • HOUSTON • TX

Monday, September 25, 2017

8:00 a.m. - 8:30 a.m. Introduction: Welcome and Synopsis of UT System Physician Burnout Initiative

8:30 a.m. - 9:45 a.m. Keynote: Meeting the Challenge of Burnout

There is growing evidence of the challenge that burnout poses for everyone in health care. But what is the evidence about the causes of burnout, and how can that be translated into effective solutions? Innovative answers to this challenge need to focus more on how to change critical sources of burnout within the job context, rather than simply helping people cope with the negative effects. These proposed solutions must be implemented and evaluated systematically, in order to establish what are truly the best practices for beating burnout. Such an approach will lead to a better vision of healthy workplaces for health care.

Keynote Speaker: Christina Maslach

9:45 a.m. - 10:15 a.m. Joy in Practice

There is tremendous hunger among physicians and other health professionals to serve the needs of patients, without ignoring their own needs for work-life balance and career satisfaction. Professional satisfaction is a powerful driver of the Triple Aim, and as a result, it should be a critical concern of health system leaders and practicing physicians alike. Over half of all U.S. physicians exhibit some sign of burnout, increasing the likelihood of mistakes, patient dissatisfaction, and physician intent to leave practice. Improvements in clinical workflow, teamwork and communication are among the most potent anecdotes to burnout. This session will describe practice transformation approaches that can help physicians and staff re-engineer their practice to foster sound medical decision making, minimize error, increase provider quality time with patients yet go home earlier, and create an atmosphere that patients, staff, and physicians can enjoy.

Speaker: Christine Sinsky

10:30 a.m. - 11:00 a.m. Transforming Ambulatory Practice

Clinician burnout is associated with a number of factors, including clinicians spending a great deal of time doing work that is below their level of training and thus unsatisfying and inefficient. One structural antidote to these factors is the building of teams that truly share the care with clinicians. Professional team members - in particular nurses, pharmacists and behaviorists - are capable of independently caring for many patients in a typical ambulatory practice panel. Unlicensed team members, in particular medical assistants - if at least two are available per clinician and if properly trained - can assume responsibility for electronic medical records (EMR) documentation, population management, and health coaching. Some exemplar primary care practices have succeeded in creating effective teams that reduce burnout and have constructed a business case to support those teams. Lessons from primary care can help to inform transformation in specialty ambulatory practices.

Speaker: Thomas Bodenheimer

11:00 a.m. - 11:30 a.m. Exploring Solutions in Education and Training

Research has shown that medical students, residents, and fellows experience high rates of burnout, depression, and suicidal ideation. What is it about the educational and training environment that fosters these problems? What is the impact on trainees and patients, and what can we do to fix it? Dr. West will review the research to date and propose solutions and best practices for improving the ways we train future generations of physicians.

Speaker: Colin West

12:00 p.m. - 12:30 p.m. Doctors on Life Support: Inside the Movement to Save the Mental Health of America's Physicians

Mandy Oaklander's TIME magazine in-depth feature story, "Doctors on Life Support," showed how long shifts and toxic working conditions contribute to alarming rates of burnout, clinical depression and suicide in our nation's doctors. Oaklander's story helped change the public perception of medicine from that of a privileged and glamorous career to what it really is: hard work. It also validated the concerns of those who are sounding alarms about physician burnout and its threat to the future of the profession. Using anecdotes and photographs, Ms. Oaklander will tell the stories of the doctors she met in the trenches of the American health care system.

Speaker: Mandy Oaklander

**12:30 p.m. - 12:45 p.m. The National Academy of Medicine Action Collaborative
on
 Clinician Well-Being and Resilience**

Speaker: Charlee Alexander

**1:00 p.m. - 1:45 p.m. Panel Discussion 1: Organizational Initiatives to Combat
Physician Burnout**

Panelists: S. Claiborne "Clay" Johnston, Christine Sinsky, Lucia Siegel Sommers

Moderator: Martha Gerrity

**1:45 p.m. - 2:45 p.m. Keynote: Exploring Solutions in Physician Leadership,
Community Building, and Faculty Voice**

Over the past few years, the Mayo Clinic has served as a laboratory for discovering best practices for preventing and reducing physician burnout. Dr. Shanafelt's research has shown that there are at least three things health care organizations can do to make a significant difference: (1) training department chairs to be effective leaders; (2) fostering community and meaning within the clinical teams; and, (3) empowering physicians to identify and address clinical and institutional drivers of burnout. Dr. Shanafelt will discuss the lessons Mayo has learned and how they might be implemented at other academic health institutions.

Keynote Speaker: Tait Shanafelt

3:00 p.m. - 4:00 p.m. Breakout 1

Medical School and Residency Training

These sessions provide symposium participants an opportunity to share their organizations' experiences in addressing key drivers of burnout. What has worked? What hasn't? What are the challenges in marshaling support from organizational leadership? What resources are needed? What strategies have proved effective in changing the culture of the organization? How can local and national organizations collaborate to address the key drivers of burnout? UT System faculty leaders will take notes and report a synopsis to the symposium on Tuesday morning.

Moderators: David Callender, Colin West

Reporter: Dwain Thiele

Physician Leadership, Community Building, and Faculty Voice

Moderators: Tony Cucolo, R. Kevin Grigsby, Tait Shanafelt

Reporter: Suman Challa

4:00 p.m. - 5:00 p.m. Breakout 2

Clinical Optimization and Medical Documentation

These sessions provide symposium participants an opportunity to share their organizations' experiences in addressing key drivers of burnout. What has worked? What hasn't? What are the challenges in marshaling support from organizational leadership? What resources are needed? What strategies have proved effective in changing the culture of the organization? How can local and national organizations collaborate to address the key drivers of burnout? UT System faculty leaders will take notes and report a synopsis to the symposium on Tuesday morning.

Moderator: Thomas Bodenheimer, Christine Sinsky

Reporter: Gurur Biliciler-Denktaş

Redefining and Advocating New Models of Care

These sessions provide symposium participants an opportunity to share their organizations' experiences in addressing key drivers of burnout. What has worked? What hasn't? What are the challenges in marshaling support from organizational leadership? What resources are needed? What strategies have proved effective in changing the culture of the organization? How can local and national organizations collaborate to address the key drivers of burnout? UT System faculty leaders will take notes and report a synopsis to the symposium on Tuesday morning.

Moderators: S. Claiborne "Clay" Johnston, William Tierney

Reporter: Shan Zhao

5:00 p.m. - 6:00 p.m. Poster Session

- End of Day 1 -

Tuesday, September 26, 2017

8:15 a.m. - 8:30 a.m. Second Day Welcome

Speaker: Raymond Greenberg

8:30 a.m. - 9:15 a.m. Panel Discussion 2: Summary Report, Day 1 Breakout Sessions

Panelists: Gurur Biliciler-Denktaş, Suman Challa, Dwain Thiele, Shan Zhao

Moderator: Warren Holleman

9:15 a.m. - 10:15 a.m. Exploring Solutions in Changing the Value System and Re-aligning the Financial Structure of the Institution

Growing clinician burnout in the U.S. is nearing public health crisis levels. Each year, 400 physicians commit suicide, a rate more than twice that of the general population. Nearly one-third of nurses are emotionally exhausted. The traditional culture of health care - characterized by hierarchy, autonomy, competition, and individualism - has created an environment that makes it difficult for physicians to ask for help or seek care when they need it. The effects of this problem extend beyond the individual health care worker - burnout has been shown to lead to impaired professionalism, high staff turnover, a decrease in patient satisfaction, and an increase in medical errors. How are we to care for others if we cannot care for ourselves? Clearly, we must do a better job of creating environments that strengthen resilience and support the well-being of clinicians and other health care workers. Dr. Kirch will present a framework outlining the domains influencing clinician well-being, including the work environment, learning environment, and personal and professional factors. He will then delve into causal factors in each of these domains, including administrative and regulatory burdens, power differentials and mistreatment, and isolation and work-life imbalance. He will also examine the positive forces at work in each domain that promote wellness, social support, and group connectedness. Finally, Dr. Kirch will review the growing national momentum behind efforts to identify and implement evidence-based solutions promoting clinician well-being and combating burnout, depression, and suicide among U.S. health care workers. While much work remains to be done to create a healthy and resilient clinician workforce, addressing this problem at a national level will make a difference in the lives of clinicians, in the cultures of our institutions, and ultimately, in the outcomes of our patients.

Speaker: Darrell Kirch

10:30 a.m. - 11:30 a.m. Panel Discussion 3 - Structural Interventions for Physician Burnout: What Do Evidence-Based Approaches Tell Us?

Colin West and the Mayo team recently published a meta-analysis of "Interventions to Prevent and Reduce Physician Burnout" (Lancet 2016; 388: 2272-81) and found that only three "randomized studies of structural or organizational interventions" have been reported in the literature. Brian Lucas et al. examined the "Effects of 2- vs 4-Week Attending Physician Inpatient Rotations on Unplanned Patient Revisits, Evaluations by Trainees, and Attending Physician Burnout" (JAMA 2012). The second organizational intervention was the Healthy Work Place (HWP) study by Mark Linzer et al: "Interventions to Improve Work Conditions and Clinician Burnout in Primary Care" (J Gen Intern Med 2015). Third, Christopher Parshuram et al studied "Patient Safety, Resident Well-Being and Continuity of Care with Different Residents Duty Schedules in the Intensive Care Unit" (CMAJ 2015). The panel will discuss the findings of these four studies and what further research is needed to determine the most effective interventions for preventing and reducing physician burnout.

Panelists: Martha Gerrity, Brian Lucas, Christopher Parshuram

Moderator: Colin West

11:30 a.m. - 12:00 p.m. Concluding Remarks

Speakers: Jonathan Cheng, Ann Killary