Navigating Workforce Challenges in Healthcare

Moderator: Ray Page, DO, PhD, FACOI, FASCO; The Center for Blood and Cancer Disorders

Anthony Back, MD; Cambia Palliative Care Center of Excellence, University of Washington, Seattle

Amy Ellis, COO, Northwest Medical Specialties, PLLC

The State of Professional Well-being and Satisfaction Among U.S. Oncologists

ASCO Quality Symposium October 26-27, 2023

2023 ASCO survey

- Replicated 2013 survey questions (Shanafelt et al) for 10-year comparison
 - Maslach Burnout Inventory (MBI) measures*
 - Quality of life, fatigue, satisfaction with work-life integration
 - Intentions to reduce clinical care hours
- Open January March 2023
- Disseminated via direct and public ASCO channels

^{*} Maslach Burnout Inventory - Human Services Survey for Medical Personnel (MBI-HSS [MP]). Copyright ©1981 Christina Maslach & Susan E. Jackson. All rights reserved in all media. Published by Mind Garden, Inc., www.mindgarden.com

2023 survey respondents

328 MDs/DOs in active patient care:

• Work in an academic setting: **64%**

■ 34% in 2013

• Female: **52**%

• 50% in 2013

• White: 55%

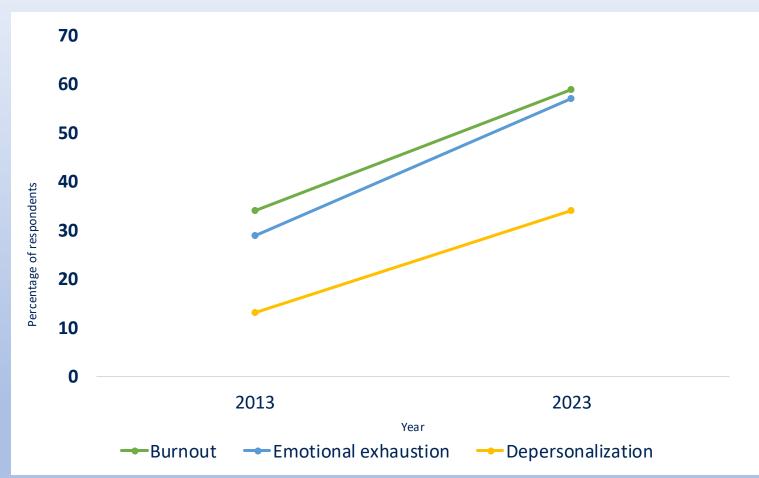
• Married or partnered: **85**%

• Caregiver: 68%

• Median age: **47** [IQR=39-54]

■ 52 in 2013

Burnout has increased significantly since 2013





Burnout:

34% to **59%**



Emotional Exhaustion:

"I feel burned out from my work" 29% to **57%**



Depersonalization:

"I have become more callous towards people since taking this job"

13% to **34%**

Factors associated with burnout in 2023



Caregiving responsibilities: 65% (vs. 47% of those without)



Age < 50: 64% (vs. 51% of those \geq 50)



Non-white-identifying: 65% (vs. 54% identifying only as white)

Other measures of well-being have worsened over time

Compared to 2013:

Mean quality of life decreased from 7.3 to 7.1*

Mean fatigue increased from 5.8 to 6.1**

% satisfied with work-life integration decreased from 35% to 24%

^{* 0-10} scale, higher scores favorable

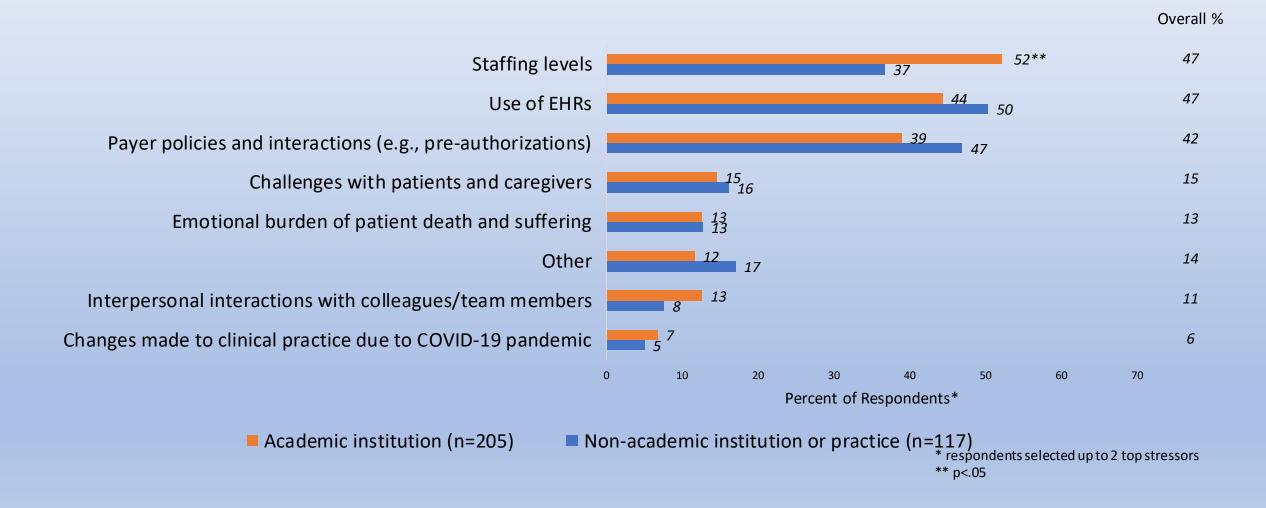
 $^{^{**}}$ 0-10 scale, higher scores unfavorable

Burnout is associated with plans to reduce clinical workload

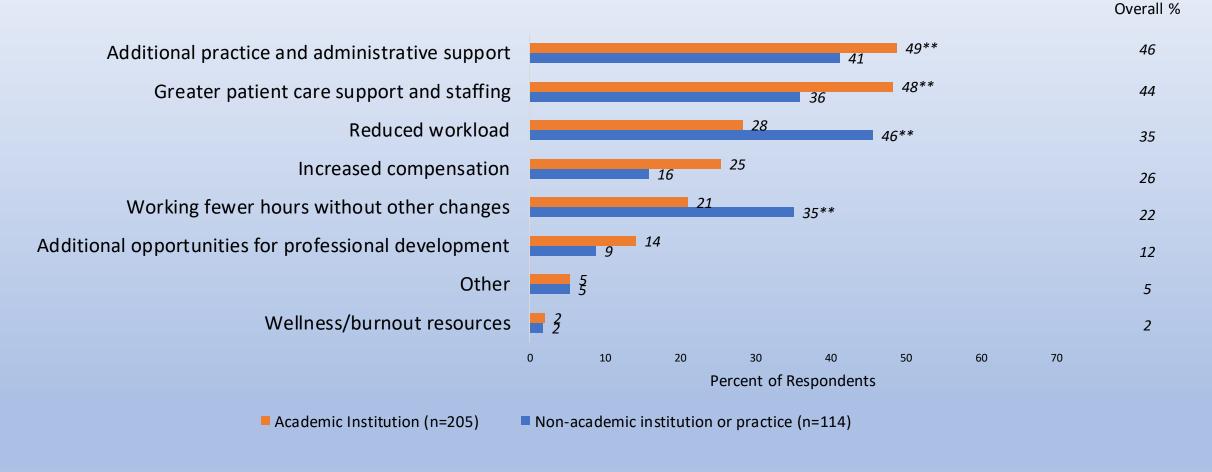
• 22% likely/definitely intend to reduce clinical hours within 1 year (vs. 16% in 2013)

- Burnout associated with likely/definitely intending to:
 - Reduce clinical care hours in 1 year (28%, vs. 13% not likely/definitely)
 - Leave current practice within 2 years (28%, vs. 13% not likely/definitely)

Top stressors

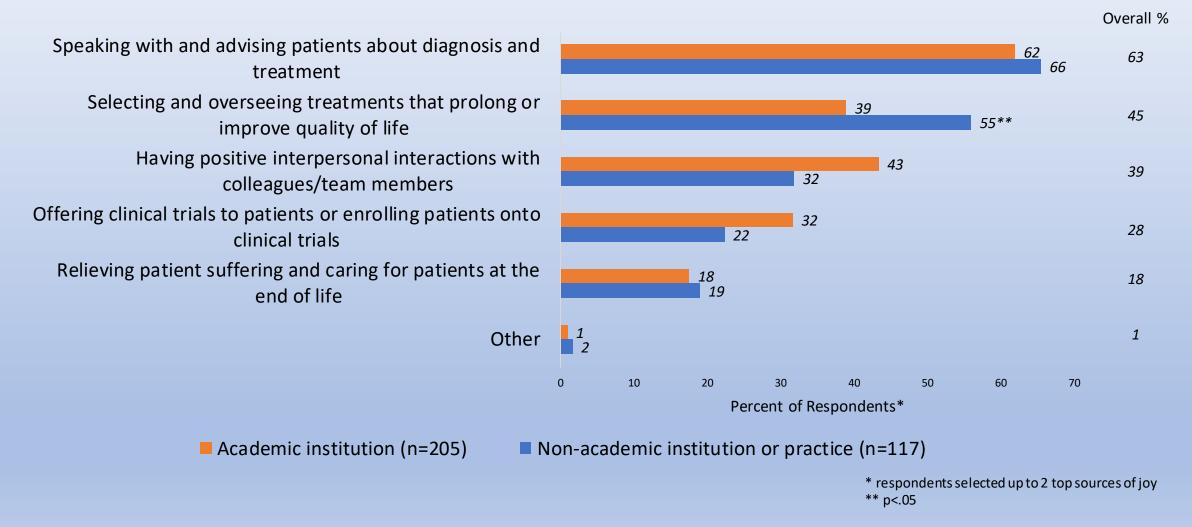


Top factors with potential to improve work



respondents selected up to 2 top factors
** p<.05

Top sources of joy in work



Conclusions

- Oncologist well-being has worsened measurably over past decade
- More oncologists are considering reducing clinical hours
- Enhanced support for administrative and patient care tasks is needed
- Oncologists find joy in patient interactions
- Interventions have implications for the entire care team

Team-based Staffing and Models of Care

- "Great Retirement", "Going to Industry" Impact?
- Expansion of APPs, Roles and Collaborative Practice models?
- APPs compensation issues, RVU competition?
- What is driving the support staff shortage/challenges?
- How to best make highly functional teams? The Impact of Communications?
- Impact of Telemedicine and Interstate Medical Licensure Compact?

Optimizing the Workplace Environment

- Administrative Burdens and Inefficiencies are a big item for physicians and advanced practice providers. What are good administrative solutions?
- LGBTQ+ community increasing numbers identifying. Self-Indentities. Clinicians have not been well trained in the complexities. Solutions?
- Disparity: Impact of social determinants of health made a big difference in what is available to many patients. Using social workers, case managers, other ancillary staff earlier? Identifying limitations and barriers?
- Cultural competence is so important. Ethics service interventions to reduce distress and optimize communication?

Clinician Well-being & COVID Impact Recovery

- Impact of the COVID-19 Pandemic on Oncologist Burnout, Emotional Well-Being, and Moral Distress: Considerations for the Cancer Organization's Response for Readiness, Mitigation, and Resilience
- Occupational and Personal Consequences of the COVID-19
 Pandemic on US Oncologist Burnout and Well-Being: A Study From the ASCO Clinician Well-Being Task Force
- What is the feasibility and acceptability of an Oncologist Group Peer Support program?
- Are there other solutions and pilot programs being explored?

Thoughts, Concerns, Questions?