COMMENTARY

Faculty Burnout in Pharmacy Education

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Burnout negatively affects health care faculty members, their professions, and patient care. Academic institutions are culpable in regard to establishing reasonable expectations and a supportive work culture. Together, the health professions must proactively evaluate, develop, and implement strategies to minimize faculty burnout. This commentary suggests multiple ways to address faculty burnout.

Keywords: burnout, pharmacy faculty, stress

INTRODUCTION

Student wellness is at the forefront of our Academy’s priorities. 1 According to the Center for Collegiate Mental Health, student disclosures of mental health issues such as anxiety, depression, and thoughts of self-harm have increased dramatically, and the number of students seeking counseling and wellness services for these issues is also on the rise. 2 Pharmacy online networking and collaboration platforms, such as the American Association of Colleges of Pharmacy (AACP) Connect, are inundated with dialogue about stress management and mindfulness skills for students. 3 To meet the need, universities are developing and endorsing online self-help resources, such as wellness phone applications, to complement overloaded student counseling services. 4

In addition to concern for students, there is growing apprehension within professional circles regarding the well-being of pharmacists and other licensed health care professionals. To address the concerns, the American Pharmacists Association, along with the American Association of Colleges of Pharmacy (AACP), Accreditation Council for Pharmacy Education, National Association of Boards of Pharmacy and National Alliance of State Pharmacy Associations planned and conducted the Enhancing Well-Being and Resilience Among the Pharmacist Workforce: A National Consensus Conference, in July 2019, which resulted in 50 recommendations on how to enhance well-being. 5 Likewise, the National Academy of Medicine released a report entitled Taking Action Against Burnout: A Systems Approach to Professional Well-Being. 6 The importance of faculty well-being is recognized within our Academy. 1,3,7 Research articles on well-being have been prevalent within the academic literature since the late 1970s; however, there is renewed discussion within the last decade. 7-9

Professional burnout has been described as a syndrome comprised of three dimensions: emotional exhaustion, depersonalization, and a feeling of low personal accomplishment at work. 10 Literature suggests burnout is particularly significant among faculty members in pharmacy, medicine, and nursing because of the need for these professionals to balance multiple, high-level responsibilities, including teaching, research, engagement, and committee work, as well as patient care for many. 7,8

As expected, types of stressors and the rate of burnout differ among faculty groups. 8,9 For instance, non-tenured clinical-track faculty members generally experience the highest rates of burnout, indicating an area of increasing concern as numbers of non-tenure clinical-track faculty members have steadily increased to over 50% of the current academic pharmacy workforce. 9-11

The purpose of this commentary is a call to action on a significant issue affecting the personal and professional well-being of pharmacy faculty members. This article describes evidence-based predictors and consequences, as well as highlights best practices and potential solutions in an attempt to positively impact wellbeing, academic faculty recruitment and retention, and patient safety.

Predictors

The literature reveals a variety of predictors of stress and burnout for health professions faculty members. These include heavy workload, fatigue, poor work-life balance, female gender, having young children, multiple
The AACP is committed to health care provider, educator, and student well-being and resilience. AACP is a collaborating partner with the National Academy of Medicine, which also recognizes the importance of this issue.\textsuperscript{1} Unfortunately, evidence suggests that individual institutions of higher learning have not embraced the call for faculty wellness to the same extent as they have for student wellness.\textsuperscript{13} Because predictors are the foundation for preventative and rehabilitation strategies, collaborative efforts across health care professions and universities in analyzing predictors would facilitate solutions and policies aimed at reducing faculty burnout.\textsuperscript{14,18}

We are calling for those in supervisory positions to include predictive risk factors based on faculty groups/roles as a component of every pharmacy faculty member’s annual performance review. Risks should be discussed and an evaluation of the faculty members’ well-being should be conducted. Together, supervisors and employees should develop and implement a personalized plan to meet individual needs.\textsuperscript{14,18} Solutions might include alternative practice models such as job sharing or restructuring of duties.\textsuperscript{19} Sacks and colleagues highlighted two job-sharing models within academic family medicine where faculty teams distribute conflicting faculty responsibilities.\textsuperscript{19} Providing increased support staff to assist with research, teaching, and patient care, as well as creating technological solutions may reduce workload stress. Time and responsibilities should be proportionally appropriate for positions that require accountability to multiple supervisors, such as faculty/clinical roles or faculty/administrative roles. Foster et al describe how resilience programs have improved mental health nurses coping self-efficacy and capacity to regulate thoughts and emotions in their work environments and organizations.\textsuperscript{20} This approach is supported by a systematic review and meta-analysis by Panagioti and colleagues that describes how organization-directed interventions manage burnout somewhat better than individual faculty-directed interventions.\textsuperscript{13} Some additional areas under institutional control include provision of free or low-cost health and wellness programs, reduction of teaching and/or patient care loads, consolidation of software platforms, and limitations on the use of technology after hour (e.g., checking and responding to email). Academic institutions should examine the mechanisms by which private corporations ensure employee wellness, optimal productivity, and excellent customer service, as they have long recognized that their existence depends on it. Unfortunately, there is little evidence in the literature indicating that academic health care fully recognizes the significance and impact of faculty wellbeing.

CONCLUSION

Burnout negatively affects pharmacy faculty members as individuals, the longevity of the pharmacy profession, and patient care. Academic institutions are culpable with regard to the expectations, work culture,
and processes that affect faculty members. Together, the Academy must proactively evaluate, develop, and implement strategies to minimize faculty burnout.

REFERENCES