Physician burnout is a hot topic today, but what is burnout and who is at risk? In the field of dermatology—one with relatively few emergencies and often modest work hours—does burnout even apply to us? Herein, I provide a working definition of physician burnout and discuss who it affects as well as potential causes in dermatology.

Many articles about physician burnout and more alarmingly depression and suicide include chilling statistics; however, the data are limited. The same study from Medscape about burnout broken down by medical specialty often is cited. Although dermatology fares better than many specialties in this research, the percentages are still abysmal.

I am writing as a physician, for physicians. I do not want to quote the data to you. If you are reading this article, you have probably felt some burnout, even transiently. Maybe you even feel it now, at this very moment. Physicians are competitive capable people. I do not want to present numbers and statistics that make you question the validity of your feelings, whether you fit with the average statistics, or make you try to calculate how many of your friends or colleagues match these statistics. The numbers are terrible, no matter how you look at them, and all trends show them worsening with time.

What is burnout?
To simply define burnout as fatigue or high workload would be to undervalue the term. Physicians are trained through college, medical school, and countless hours of residency to cope with both challenges. Maslach et al defined burnout as “a psychological syndrome in response to chronic interpersonal stressors on the job” leading to “overwhelming exhaustion, feelings of cynicism and detachment from the job, and a sense of ineffectiveness and lack of accomplishment.”

Who does burnout affect?
Physician burnout affects both the patient and the physician. It has been demonstrated that physician burnout leads to lower patient satisfaction and care as well as higher risk for medical errors. There are the more obvious and direct effects on the physician, with affected physicians having much higher employment turnover and risk for addiction and suicide. One could argue that there are even more downstream effects of burnout, including physicians’ families who may be directly affected and even societal effects when fully trained physicians leave the clinical arena to pursue other careers.

How do you recognize when you are burnt out?
The first time I recognized that I was burnt out was in medical school. I understood my burnout through the lens of my undergraduate training in anthropology as compassion fatigue, a term that has been used to describe the lack of empathy that can develop when any individual is presented with an overwhelming tragedy or horror. When you are in survival mode—waking up just to survive the next day or clinic shift or call—you are surviving but hardly thriving as a physician. I believe that humans have a tremendous capacity for survival, but when we are in survival mode we have little energy leftover for the pleasures of life, from family to hobbies. I would similarly argue that in survival mode we have limited ability to appreciate the pain and suffering our patients are experiencing. Survival mode limits our ability as physicians to connect with our patients and to engage in the full spectrum of emotion in our time outside of our job.
What are the causes of burnout in dermatology?

As dermatologists, we often have milder on-call schedules and fewer critically ill patients than many of our medical colleagues. For this reason, we may be afraid to address the real role of physician burnout in our field. Fellow dermatologist Jeffrey Benabio, MD (San Diego, California), notes that the phrase dermatologist burnout may even seem oxymoronic, but we face many of the same daily frustrations with electronic medical records, increasing patient volume, and insurance struggles. The electronic medical record looms large in many physicians’ complaints these days. A recent article in the New York Times described the physician as “the highest-paid clerical worker in the hospital,” which is not wrong. For every hour of patient time, we have nearly double that spent on paperwork.

Dike Drummond, MD, a family practice physician who focuses on physician burnout, notes that physicians are taught very early to put the patient first, but it is never discussed when or how to turn this switch off. However, there is little written about dermatology-specific burnout. A problem that is not studied or even considered will be harder to fix.

Why does it matter?

I believe that addressing physician burnout is critical for 2 reasons: (1) we can improve patient care by improving patient satisfaction and decreasing medical error, and (2) we can find greater satisfaction and professional fulfillment while caring for our patients. Ultimately, patient care and physician care are intimately linked; as stated by Thomas et al, “[p]hysicians who are well can best serve their patients.”

As a resident in 2018, I recognize that my coresidents and I are training as physicians in the time of “duty hours” and an ongoing discussion of burnout. However, I sense a burnout fatigue setting in among residents, many who do not want to discuss wellness anymore. The newer data suggest that work hour restrictions do not improve patient safety, negating one of the driving reasons for the change. At the same time, residency programs are initiating wellness programs in response to the growing literature on physician burnout. These wellness programs vary in the types of activities included, from individual coping techniques such as mindfulness training to social gatherings for the residents. In general, these wellness initiatives focus on burnout at the individual level, but they do not take into account systemic or structural challenges that might contribute to this worsening epidemic.

Final Thoughts

As a profession, I believe that physicians have internalized the concept of burnout to equate with a personal individual failing. At various times in my training, I have felt that if I could just practice mediation, study more, or shift my perspective, I personally could overcome burnout. I have intermittently felt my burnout as proof that I should never have become a physician. As a woman and the first physician in my family, fighting the sense of burnout so early in my career seemed demoralizing and nearly drove me to change my career path. It exacerbated my sense of imposter syndrome: that I never truly belonged in medicine at all. After much soul-searching, I have concluded that burnout is a concept propagated by administrators and businesspeople to stigmatize the reaction by many physicians to the growing trends in medicine and cast it as a personal failure rather than as the symptom of a broken medical system.

If we continue to identify burnout as an individual failing and treat it as such, I believe that we will fail to stem the growing trend within dermatology and within medicine more broadly. We need to consider the driving factors behind dermatology burnout so that we can begin to address them at a structural level.

REFERENCES