Navigating Hair Loss in Medical School: Experiences of 2 Young Black Women

Jewell Dinkins, MS; Chidubem A.V. Okeke, BS; Angel S. Byrd, MD, PhD; Cheri Frey, MD

PRACTICE POINTS
- Hair loss is a common dermatologic concern among Black women and can represent a diagnostic challenge to dermatologists who may not be familiar with textured hair.
- Dermatologists should practice cultural sensitivity and provide relevant recommendations to Black patients dealing with hair loss.

As medical students, we often assume we are exempt from the diagnoses we learn about. During the first 2 years of medical school, we learn about alopecia as a condition that may be associated with stress, hormonal imbalances, nutrient deficiencies, and aging. However, our curricula do not explore the subtypes, psychosocial impact, or even the overwhelming number of Black women who are disproportionately affected by alopecia. For Black women, hair is a colossal part of their cultural identity, learning from a young age how to nurture and style natural coils. It becomes devastating when women begin to lose them.

The diagnosis of alopecia subtypes in Black women has been explored in the literature; however, understanding the unique experiences of young Black women is an important part of patient care, as alopecia often is destructive to the patient’s self-image. Therefore, it is important to shed light on these experiences so others feel empowered and supported in their journeys. Herein, we share the experiences of 2 authors (J.D. and C.A.V.O.)—both young Black women—who navigated unexpected hair loss in medical school.

Jewell’s Story
During my first year of medical school, I noticed my hair was shedding more than usual, and my ponytail was not as thick as it once was. I also had an area in my crown that was abnormally thin. My parents suggested that it was a consequence of stress, but I knew something was not right. With only 1 Black dermatologist within 2 hours of Nashville, Tennessee, I remember worrying about seeing a dermatologist who did not understand Black hair. I still scheduled an appointment, but I remember debating if I should straighten my hair or wear my naturally curly Afro. The first dermatologist I saw diagnosed me with seborrheic dermatitis—without even examining my scalp. She told me that I had a “full head of hair” and that I had nothing to worry about. I was unconvinced. Weeks later, I met with another dermatologist who took the time to listen to my concerns. After a scalp biopsy and laboratory work, she diagnosed me with central centrifugal cicatricial alopecia. I am grateful for...
the earlier dermatologists I saw, but I finally feel at ease with my diagnosis and treatment plan after being seen by the latter.

Chidubem’s Story
From a young age, I was conditioned to think my hair was thick, unmanageable, and a nuisance. I grew accustomed to people yanking on my hair, and my gentle whispers of “this hurts” and “the braid is too tight” being ignored. That continued into adulthood. While studying for the US Medical Licensing Examination, I noticed a burning sensation on my scalp. I decided to ignore it. However, as the days progressed, the slight burning sensation turned into intense burning and itching. I still ignored it. Not only did I lack the funds for a dermatology appointment, but my licensing examination was approaching, and it was more important than anything related to my hair. After the examination, I eventually made an appointment with my primary care physician, who attributed my symptoms to the stressors of medical school. “I think you are having migraines,” she told me. So, I continued to ignore my symptoms. A year passed, and a hair braider pointed out that I had 2 well-defined bald patches on my scalp. I remember feeling angry and confused as to how I missed those findings. I could no longer ignore it—it bothered me less when no one else knew about it. I quickly made a dermatology appointment. Although I opted out of a biopsy, we decided to treat my hair loss empirically, and I have experienced drastic improvement.

Final Thoughts
We are 2 Black women living more than 500 miles away from each other at different medical institutions, yet we share the same experience, which many other women unfortunately face alone. It is not uncommon for us to feel unheard, dismissed, or misdiagnosed. We write this for the Black woman sorting through the feelings of confusion and shock as she traces the hairless spot on her scalp. We write this for the medical student ignoring their symptoms until after their examination. We even write this for any nondermatologists uncomfortable with diagnosing and treating textured hair. To improve patient satisfaction and overall health outcomes, physicians must approach patients with both knowledge and cultural competency. Most importantly, dermatologists (and other physicians) should be appropriately trained in not only the structural differences of textured hair but also the unique practices and beliefs among Black women in relation to their hair.

Acknowledgments—Jewell Dinkins is the inaugural recipient of the Janssen–Skin of Color Research Fellowship at Howard University (Washington, DC), and Chidubem A.V. Okeke is the inaugural recipient of the Women’s Dermatologic Society–La Roche-Posay dermatology fellowship at Howard University.