A Totally Expected, Legitimate Question

Why be a doctor? The answers are bumbling. By BONNIE MILLER, M.D.

HIS YEAR MORE THAN 3,500 aspiring physicians will apply for one of 104 positions in the Vanderbilt University School of Medicine Class of 2008. Along with providing grades, MCAT scores, and information about their extracurricular activities, these applicants will be asked to respond, implicitly and explicitly, in essays and interviews, to a simple question asked of nearly everyone who has ever applied to medical school: Why do you want to be a doctor?

It is a totally expected and legitimate question. We'd ask the same of anyone choosing any career, whether physician, teacher or firefighter. It's a great topic of conversation and a way to begin to know someone. But the question has more than just conversational value: Our applicants are judged by their answers. This might seem strange. When we daily read about some new crisis in health care—soaring malpractice premiums and doctors on strike; astoundingly high rates of medical error and mismatched lung transplants; declining rates of reimbursement and vanishing public trust—we should be grateful that anyone decides to become a doctor, regardless of the reason. As long as you choose to do the right thing, should it matter at all what moves you?

Our admissions process continues to query applicants about motivation with the notion that it truly does make a difference. Physicians can expect to face myriad major and minor ethical dilemmas in the lifetime of

their careers, and how they navigate the murky waters of moral crisis will be partly determined by the values that brought them to medicine in the first place. Their goals and aspirations could well determine whether they help to solve the problems currently facing medicine, or help to create new ones.

Application essays are never truly personal statements. They are written for the eyes of others, and applicants are savvy enough to know that some answers are more acceptable than others. In my role as associate dean for medical students, however, I have the great privilege of talking to these students after the delicate dance is over, the dream of doctoring secured. I've questioned hundreds about why they chose medicine, and I've repeatedly been humbled by the sincerity and sustained idealism of their answers. While every student is unique, certain themes emerge.

Many of our students have witnessed serious illness in family members, or experienced illness themselves. That alone is not earth shattering. Many young adults have closely encountered disease, whether they're inclined towards a career in medicine or not. But like combustible material exposed to high heat, these students find something in that experience that lights a fire. For some it's gratitude. They are grateful to doctors who provided them compassionate care and are inspired to repay with emulation. For some it's the opposite. Disappointed with a doctor's lack of caring or skill, these students are determined to be different, better, more empathetic or knowledgeable. For others it's a sense of frustration and futility. With all its wondrous capabili-



ties, medicine could not prevent the loss of a loved one. Rather than becoming cynical or skeptical or disparaging, these students become inspired to find the answers and seek the cures that would prevent such loss in the future.

And then there are the "Doctors' Kids." These sons and daughters of physicians generally fall into two groups. The first group decided on medicine as toddlers, when they first became aware that mom or dad took care of those who were ill. They ignored the long hours and interrupted meals, and with precocious certainty they skipped the usual adolescent wanderings and remained unwaveringly true to this goal. The second group took another path. Discouraged by the long hours and interrupted meals, they focused their energies on anything but medicine, sometimes establishing other highly successful careers. But some force, some attraction that was there all along finally overcame them. No longer able to resist, they enrolled in post-baccalaureate courses and found themselves explaining why they wanted to become doctors.

continued on page 82

VJournal continued from page 9

Perhaps the most common theme is "love science, love people." Our students have been gifted students, many since kindergarten, although a few late bloomers always emerge. While VUSM collects poets and historians, economists and anthropologists, most of our students found their greatest gift in the study of science and, specifically, the life sciences. But science was not enough. Working alone in a lab did not satisfy their social natures. They needed to be with people. Or science in a vacuum, for its own sake, did not seem completely fulfilling. Science seemed to gain its greatest value and meaning in the context of human application. They wanted to put science into action, to relieve the suffering of other human beings.

This particular sense of service is the most pervasive and humbling. We have gathered together a group of young people who want to serve in Third World countries, want to equalize access to care, want to practice "poverty medicine," want to find a cure for AIDS. They want to educate, communicate and understand.

I suppose I feel most humbled when I try to recall my own reasons for wanting to become a doctor. It seems so long ago, and I can't remember if my reasons now are the same as my reasons then. I did indeed love biology, and I've always enjoyed talking to people. My father was a veterinarian, and I loved going on farm calls with him, not just to watch him treat the cows that were "down," but also to hear him banter with the farmers about their crops and their kids and the weather. But when I asked about following him into veterinary medicine, he answered simply, "Be a doctor."

As with much parental advice, I placed these words on the back burner—not discarded, just set aside to simmer. I enjoyed a broad liberal arts education, sampling anthropology and religion and lots of literature, but

I always returned to biology. So the question for me, like many of our students, became one of how to use it. I thought about ecology and teaching and writing middle-school textbooks, but in the end I succumbed to the force. Of all the possibilities, medicine seemed like it would be the most fun.

Fun. Compared to the depth and altruism of my students' motivations, this seems so shallow. And yet I know that we are all motivated to seek rewards, and what differentiates us are the rewards we seek. Money is rarely a true reward for anything, and it can't be the motivation that sustains a life in medicine. All the money in the world could not induce me to do some of the things I've had to do in the past 20 years—it was simply duty and obligation. And all the money in the world cannot match the reward of some of my most memorable moments—a successful outcome against all odds, the gratitude of patients, the meeting of souls. \blacktriangledown

Holdings continued from page 21

Lewis was one of my all-time favorites. The Amati was even used on a commercial for Miller High Life, the Champagne of Bottled Beer!"

His last recording session was in 1981 for Barbara Mandrell. Katahn again put away the Amati and wrote several best-selling diet books.

"I wasn't using the violin, and it seemed that it would be nice for it to be played by students or faculty who would appreciate it. So I decided to make a permanent loan to Blair."

A few months ago, before the Blair School took possession of the instrument, Virginia Payne, director of development for Blair, flew with it—rather apprehensively—to New York for an appraisal for insurance purposes. The official verdict sets its value at \$375,000. "The appraisers were very impressed with its condition," says Payne. "They said it is in excellent shape." Katahn also donated two valuable bows.

Unfortunately, because Blair lacks a secured space for displaying the instrument, the Amati will be kept locked away. But it most definitely will be played, and discussions are under way within Blair to determine how best to

use the instrument.

Blair School Dean Mark Wait is excited about the possibilities the Amati presents. "Many of our students come from middle-class backgrounds and have parents who have sacrificed much for their educations since childhood. This presents an opportunity for our students of special merit to perform important recitals and competitions on a truly great instrument. I suspect we will have a special celebration of this gift with a performance by one of our faculty violinists, a performance that can be enjoyed by the public."

"Instruments such as these truly need to be used," Teal confirms. "Musicians call it 'playing in."

The Smithsonian Institute, which has one of the most spectacular collections of musical instruments in the world, adheres to that philosophy with its most valuable pieces—notably four Stradivari instruments appraised collectively at \$50 million and donated in 1998 by Herbert Axelrod. The self-taught ichthyologist, who made a fortune publishing handbooks on pets, gifted the Smithsonian with two Stradivari violins, a Stradivari viola and a Stradivari cello. Axelrod also donat-

ed a set of Amati instruments and, subsequently, the Smithsonian renovated a gallery in the American History Museum dedicated to displaying these remarkable and beautiful objects. But they are not held forever in repose. Many of the instruments are used in master classes and chamber concerts along the Washington, D.C., mall, as many as 20 per year. The Institute's quartet, known first as the Smithson, then the Party of Four, is now the Axelrod Quartet.

"I can't wait to put a bow across it; it is such a lovely instrument," says Teal of Blair's Amati. "There is certainly a period of becoming familiar with an instrument such as this, and getting to know its characteristics. One would have to practice on it for a couple of months. But I believe there will be an ease of play one doesn't find in a new instrument. New instruments in the violin world are considered a little dangerous, unknown and unproven. But, after 300 years, you know what you've got. What we have with the Amati is a very exciting prospect not only for the school, but for the entire music-loving community."