

September 12, 2014

Nate Gross, MD Doximity 60 E 3rd Ave #115 San Mateo, CA 94401

Dear Dr. Gross:

As leaders of the top organizations representing emergency medicine, we have been contacted by scores of emergency physicians from around the country about a survey being conducted by Doximity and publicized by *U.S. News & World Report.* We appreciate your recognition of emergency medicine as an academic medical specialty with a unique core of knowledge and robust research agenda.

However, we are concerned about the sampling method chosen for this survey, because we believe it will fail to achieve your objective for this survey — to identify America's top emergency medicine training programs. Asking only physicians enrolled in a social media website to nominate their five most preferred residencies will result in egregious sample bias and is not capable of resulting in a scientifically valid result. The results will be based solely upon opinions expressed by physicians who have no first-hand knowledge of any residency training programs other than the ones they attended themselves.

While not a formal ranking of residency programs, the results would convey that some programs provide better training than others. However, given the limitations, this would not be an accurate portrayal — to medical students or to the public. It also would not be useful to many medical students, because research shows that more than 75 percent of emergency physician residents report the number one reason for selecting a residency program is geography.

More concerning, the results could send a dangerous public health message to people with medical emergencies. It implies they should consider bypassing hospital emergency departments with residency programs that fared poorly in the survey. In a medical emergency, people should seek emergency care at the nearest emergency department, not one that scored better on a highly subjective opinion survey.

Patients need confidence in their physicians in times of crisis, especially since comparison shopping among doctors is not an option when someone is having a medical emergency. Emergency medicine residency programs train physicians in the emergent and acute conditions of just about every medical specialty in health care. As a result, emergency physicians are uniquely qualified to handle a full range of adult and pediatric emergencies. In addition, they see every kind of human drama imaginable, often treating multiple patients at a time.

The overall quality of medical care delivered in emergency departments in the United States is excellent, thanks to the uniformly high standards that govern the accreditation of residency programs in emergency medicine. Emergency medicine residencies collaborate openly with shared curricular tools built around a core model of clinical practice, an approach that is fairly unique in medical education. Ranking training programs above others is contrary to the principles of our specialty, although we recognize that certain programs are best suited for certain trainees.

Many factors contribute to a successful residency program, not all of which can be measured or compared. If your target audience is medical students contemplating a career in our field, we would be

happy to work with you to identify objective, measurable factors to help students find the best program for their individual needs.

Unfortunately, our organizations, which represent more than 40,000 emergency physicians, could not recommend or encourage participation in the current survey by emergency physicians. We would, however, be happy to meet with you and help to identify the parameters that might better accomplish that purpose. If you are interested, please contact Marjorie Geist at 800-798-1822, ext. 3290.

Sincerely,

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Alex M. Rosenau, DO, CPE, FACEP President, American College of Emergency Physicians

Meaghan Mercer, MD President, American Academy of Emergency Medicine Resident and Student Association

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Mark Mitchell, DO, FACOEP President, American College of Osteopathic Emergency Physicians

Jeffrey N. Love, MD, MSc President, Council of Emergency Medicine Residency Directors

MAM WIT

Jordan Celeste, MD President, Emergency Medicine Residents' Assocation

Jack Reiter

Mark Reiter MD MBA FAAEM President, American Academy of Emergency Medicine

Fueres L. Combon MA

Francis L. Counselman, MD President, American Board of Emergency Medicine

Andy S. Jagoda, MD, FACEP President, Association of Academic Chairs of Emergency Medicine

Robert S. Hockberger, MD, FACEP President, Society for Academic Emergency Medicine