LETTERS

REGARDING THE PREVENTION OF GLOBAL CHRONIC DISEASE: ACADEMIC PUBLIC HEALTH'S NEW FRONTIER

It was with great interest that we read the recent article "The Prevention of Global Chronic Disease: Academic Public Health's New Frontier" by Greenberg et al. As members of the Young Professionals' Chronic Disease network, we believe that the importance of educating and training the next generation for global chronic disease prevention and control has been largely missing in current calls to action.² In light of the projected human resource shortage³ and calls for leadership in global health by these same authors in 2007,4 we agree that new-and-improved public health training paradigms are needed. To that end, we also have publicly reiterated the need for action around training.5

Universities are trying to keep pace with growing global health interests of undergraduate and graduate students who are increasingly participating in global health training and extramural activities. However, transdisciplinary training programs that include a combination of public health, global health, epidemiology, biostatistics, medicine, nutrition, economics, anthropology, and law are uncommon in our

Letters to the editor referring to a recent Journal article are encouraged up to 3 months after the article's appearance. By submitting a letter to the editor, the author gives permission for its publication in the Journal. Letters should not duplicate material being published or submitted elsewhere. The editors reserve the right to edit and abridge letters and to publish responses.

Text is limited to 400 words and 10 references. Submit online at www.editorialmanager. com/ajph for immediate Web posting, or at ajph.edmgr.com for later print publication. Online responses are automatically considered for print publication. Queries should be addressed to the Editor-in-Chief, Mary E. Northridge, PhD, MPH, at men6@nyu.edu.

experience. We applaud vanguard training programs such as the Fogarty International Clinical Research Scholars' and Fellows' program, Fogarty International Research Training Award (D43) program, and Fulbright Scholar program and believe that leading universities and global health foundations such as Bill and Melinda Gates, Rockefeller, and Ford, among others, should look to programs such as the Wellcome Trust-Department of Biotechnology India Alliance as a roadmap to support pre- and postdoctoral training programs to meet this growing need. Trainees, likewise, have a responsibility to fully engage in their global health studies, a field that is not well suited for dabblers. Early (and repeated) opportunities in global chronic disease training can spark a lifelong career of discovery, training, and collaboration. We hope that universities and funding bodies take the recommendations of Greenberg et al. to heart, and we look forward to the opportunity to codevelop and participate in these efforts. On behalf of the Young Professionals' Chronic Disease Network.

> Mark D. Huffman, MD, MPH Karen R. Siegel, MPH Sandeep P. Kishore, MSc Asaf Bitton, MD, MPH

About the Authors

Mark D. Huffman is with the Departments of Preventive Medicine and Medicine/Cardiology, Feinberg School of Medicine, Northwestern University, Chicago, IL. Karen R. Siegel is with the Department of Global Health, Laney Graduate School, Emory University, Atlanta, GA, and the Rollins School of Public Health, Atlanta. Sandeep P. Kishore is with the Tri-Institutional MD—PhD Training Program, Weill Cornell, The Rockefeller University, and Sloan-Kettering Institute, New York, NY. Asaf Bitton is with the Division of General Medicine, Brigham and Women's Hospital and the Department of Health Care Policy, Harvard Medical School, Boston, MA.

Correspondence should be sent to Mark D. Huffman, Northwestern University Feinberg School of Medicine, Preventive Medicine and Medicine/Cardiology, 680 N. Lake Shore Drive, Suite 1400, Chicago, IL 60611 (e-mail: m-huffman@northwestern.edu). Reprints can be ordered at http://www.aiph.org by clicking the "Reprints/Eprints" link.

This letter was accepted July 26, 2011. doi:10.2105/AJPH.2011.300400

Contributors

A. Bitton conceived the idea for the letter. M. D. Huffman wrote the first draft. All authors provided significant edits and gave final approval.

References

- 1. Greenberg H, Raymond SU, Leeder SR. The prevention of global chronic disease: academic public health's new frontier. *Am J Public Health*. 2011;101(8): 1386–1390.
- Beaglehole R, Bonita R, Horton R, et al. Priority actions for the noncommunicable disease crisis. *Lancet*. 2011;377(9775):1438–1447.
- 3. Vedanthan R, Fuster V. Urgent need for human resources to promote global cardiovascular health. *Nature Reviews Cardiology*. 2011;8(2):114–117.
- 4. Leeder SR, Raymond SU, Greenberg HM. The need for leadership in global health. *Med J Aust.* 2007;187(9): 532–535
- Young Professionals' Chronic Disease Network. Youth manifesto on NCDs: recommendations to all nations and stakeholders. Global Heart. 2011;6:201–210.