

Supplemental Digital Appendix 1

Survey, From a Study of Medical Students' Perceptions of and Responses to Disparities in Health Care During Clinical Clerkships, University of California, San Francisco School of Medicine, 2016–2017

Medical Student Perceptions of Health Care Disparities During Clerkships

We are interested in capturing medical student perceptions of health care disparities during clerkships. Health care disparities have been defined as unequal quality and experience of health care based on patients' social or clinical characteristics, after accounting for clinical appropriateness and patient preference. Health care disparities can include differential care, inappropriate care, or disrespectful remarks and interactions between a provider and patient.

PLEASE THINK BACK TO YOUR INTERNAL MEDICINE CLERKSHIP AND SELECT THE APPROPRIATE COLUMN FOR EACH SCENARIO

How often did you directly observe health care disparities that affected:

	Never	1 Time	2 to 7 Times (i.e. more than once but less than weekly)	At Least Once Weekly	Near Daily
Black Patients					
Latino/a patients					
Asian patients					
Middle Eastern patients					
Native American, Pacific Islander, or patients of other ethnicities not already listed					
Patients with language barriers					
Gay patients					
Trans or gender minority patients					
Obese patients					
Patients based on religious affiliation					
Physically disabled patients					
Mentally disabled patients					
Patients with a history of substance abuse, IV drug use, or addiction					
Homeless or housing unstable patients					

Please indicate the site of your internal medicine clerkship: _____

PLEASE ANSWER THE SAME QUESTION FOR ONE OTHER REQUIRED CLERKSHIP FROM THIRD YEAR OF YOUR CHOOSING.

How often did you directly observe health care disparities that affected:

	Never	1 Time	2 to 7 Times (i.e. more than once but less than weekly)	At Least Once Weekly	Near Daily
Black Patients					
Latino/a patients					
Asian patients					
Middle Eastern patients					
Native American, Pacific Islander, or patients of other ethnicities not already listed					
Patients with language barriers					
Gay patients					
Trans or gender minority patients					
Obese patients					
Patients based on religious affiliation					
Physically disabled patients					
Mentally disabled patients					
Patients with a history of substance abuse, IV drug use, or addiction					
Homeless or housing unstable patients					

Please indicate the clerkship to which you are referring:

- ☐ Obstetrics-Gynecology
- ☐ Pediatrics
- ☐ Psychiatry
- ☐ Neurology
- ☐ General Surgery
- ☐ Family Medicine

Site of clerkship: _____

Open-Ended Questions

1. Please describe a situation during your third year clerkships that stands out in your mind as an instance when you directly observed a health care disparity.
2. Did you attempt to address the disparity? Why or why not?
3. To your knowledge, did anyone else attempt to address the disparity?
4. Currently, hospital-wide “unusual occurrence” incident reporting systems are used by health care providers to report any event or condition that may have an adverse effect on the health or safety of a patient, visitor, volunteer, student, or employee. This system allows providers to make such reports either anonymously or to include their name with the report. What are your thoughts on including health care disparities as “unusual occurrences” in the hospital-wide incident reporting system?
5. What would make you more willing to use such a system?
6. What would make you less willing to use such a system?

7. An anonymous system for reporting health care disparities would be useful.

- ☐ Strongly Disagree
- ☐ Disagree
- ☐ No Opinion
- ☐ Agree
- ☐ Strongly Agree

Demographic Information

Please provide your gender identification:

- ☐ Female
- ☐ Male
- ☐ Trans
- ☐ Prefer not to disclose

Please provide your race/ethnicity (mark all that apply):

- ☐ American Indian / Alaska Native
- ☐ Asian
- ☐ Black / African American
- ☐ Latino/a
- ☐ Native Hawaiian or Pacific Islander
- ☐ White / Caucasian
- ☐ Other race / ethnicity
- ☐ Prefer not to disclose

Thank you for your response.

Supplemental Digital Appendix 2

Interview Guide From a Study of Medical Students' Perceptions of and Responses to Disparities in Health Care During Clinical Clerkships, University of California, San Francisco School of Medicine, 2016–2017

1. Please describe a situation during your third-year rotations that stands out in your mind as an instance when you directly observed a health care disparity that negatively affected a patient.
2. Did you see any providers attempt to address the disparity that you witnessed? If so, how?
 - a. Have you seen other providers make attempts to address disparities?
3. Did you as a student attempt to address the disparity? If so, how?
 - a. What type of things either helped you take action or discourage you from taking action in response to disparities observed during your clerkships?
4. Do you feel that these instances of observed health care disparities during your clinical rotations affected your professional development? If so, how?