Supplemental Digital Appendix 1

Questionnaire Used in Survey of Preceptors at Ambulatory Clinics Regarding Medical Students and the Electronic Medical Record (EMR), 2015
(The authors administered the questionnaire through SurveyMonkey [San Mateo, CA]. The actual questionnaire used automated skip logic, and the formatting does does not translate perfectly to a static document).

1. Select a gender.  
   a. Male  
   b. Female

2. Select the year in which you graduated from residency  
   a. Pull-down menu of years

3. What is your medical specialty?  
   a. Family Medicine  
   b. Internal Medicine

4. How would you categorize the practice where you primarily work?  
   a. Private practice  
   b. Hospital owned community practice  
   c. Academic practice  
   d. Federally qualified health center  
   e. Other community health center  
   f. Indian Health Service practice  
   g. Veterans Affairs practice  
   h. Other

For the remainder of the questions, answer appropriately for the practice where you primarily work.

5. Do you currently use an electronic medical record (EMR) in your practice?  
   a. Yes  
   b. No (if No, skip to question 17)
6. How long has your practice been using your current EMR?
   a. <1 year
   b. 1-2 years
   c. 3-4 years
   d. >5 years

7. In the past year, have you hosted at least one Family Medicine or Internal Medicine clerkship student at your practice?
   a. Yes
   b. No (if no, survey is done)

8. Do you provide clerkship students access to information in your patients’ electronic charts?
   a. Yes
   b. No (if no, skip to question 12)

9. Do you allow clerkship students to write progress notes in your patients’ electronic charts?
   a. Yes (if yes, proceed to 10)
   b. No (if no, skip to 11)

10. Do you provide clerkship students feedback on their progress notes?
    a. Yes
    b. No

11. How do you provide clerkship students access to your patients’ electronic charts?
    a. Provide students their own log-ins/accounts
    b. Provide students with my user name and password, so they can log in
    c. Log in students under my account, without showing them my password
    d. Have students log in under some other provider’s account (e.g. a medical assistant or another medical provider at my practice)
    e. Print a paper copy of the information in a patient’s chart without logging the student into the EMR
    f. Other

    Please explain (optional):

12. Have you worked in a practice that used paper charts for documenting progress notes (either a different practice or your current practice previously)?
    a. Yes (if yes, proceed to 13)
    b. No (if no, survey is done)
13. Has having an EMR made it easier or harder for clerkship students to access your patients’ charts?
   A Lot Easier    Somewhat Easier    No difference    Somewhat Harder    A Lot Harder
   Please Explain (optional):

14. Has having an EMR made it easier or harder for clerkship students to write progress notes in your patients’ charts?
   A Lot Easier    Somewhat Easier    No difference    Somewhat Harder    A Lot Harder
   Please Explain (optional):

15. Has having an EMR made it easier or harder for you to provide clerkship students feedback on their progress notes?
   A Lot Easier    Somewhat Easier    No difference    Somewhat Harder    A Lot Harder
   Please Explain (optional):

16. Has having an EMR made it easier or harder for you to host students in your practice?
   A Lot Easier    Somewhat Easier    No difference    Somewhat Harder    A Lot Harder
   Please Explain (optional):

**Survey is done for providers with an EMR.**

17. In the past year, have you hosted at least one Family Medicine or Internal Medicine clerkship student at your practice?
   a. Yes
   b. No (if no, survey is done)

18. Do you provide clerkship students access to information in your patients’ paper charts?
   a. Yes
   b. No (if no, survey is done)

19. Do you allow clerkship students to write progress notes in your patients’ paper charts?
   a. Yes
   b. No (If no, survey is done)
20. Do you provide clerkship students feedback on their written progress notes?
   a. Yes
   b. No