Supplemental Digital Appendix 1

Chief Resident in Quality and Safety (CRQS) Alumni Survey

1. Since your time as a Chief Resident in Quality and Safety, have you been employed at the VA?

- ☐ Yes, and currently employed at the VA (1)
- ☐ Yes, but not currently employed at the VA (2)
- ☐ No (3)

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2. In the past 12 months, in which of the following ways have you engaged in promoting quality improvement (QI) and/or patient safety (PS)? Please select all that apply.

- ☐ Participating in institution-wide QI or PS efforts (e.g., Healthcare Failure Mode Effect Analysis, Root Cause Analysis)
- ☐ Conducting QI or PS projects
- ☐ Holding a formal leadership or administrative position dedicated to QI or PS
- ☐ Teaching QI or PS
- ☐ Conducting research related to QI or PS
- ☐ Other (please describe)
- ☐ I have not engaged in QI or PS activities in the past 12 months

3 In the past 12 months, approximately what percentage of your time was devoted to the quality improvement and/or patient safety activities listed above?

(1)
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4 In the past 12 months, which of the following did you experience as key barriers to your participation in quality improvement (QI) or patient safety (PS) work? Please select all that apply.

- ☐ Clinical fellowship educational obligations
- ☐ Lack of time, given clinical responsibilities
- ☐ Lack of support from organizational leaders for QI or PS
- ☐ Lack of resources (human, fiscal) allocated to QI or PS work
- ☐ Lack of recognition or incentive related to career advancement
- ☐ Lack of mentorship or faculty development
- ☐ Lack of team members with skills and knowledge in QI or PS
- ☐ Challenges accessing or collecting relevant data for QI or PS work
- ☐ Culture at the facility (e.g., fear of consequences from error reporting)
- ☐ Other (please describe) _____

☐ None of the above - I have not experienced barriers to participating in QI or PS
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5. To what degree do you feel prepared in your ability to successfully conduct quality improvement or patient safety work?

not at all slightly moderately very extremely

6. To what degree do you feel prepared in your ability to teach principles and methods of quality improvement or patient safety to others?

not at all slightly moderately very extremely

7 To what degree did your participation in the CRQS program help advance your professional career?

not at all slightly moderately very extremely

8 To what degree are you satisfied with the training you received as a Chief Resident in Quality and Safety, overall?

not at all slightly moderately very extremely

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9. Since beginning as a CRQS, how many papers have you published?

10. How many of these papers were related to QI/PS?

QI/PS sentence: Efforts that focus on health services for individuals and populations with the goal of increasing the likelihood of desired health outcomes, and/or preventing harm to patients.

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Your responses to the prior questions will be de-identified and reported to the National Center for Patient Safety in aggregate. Your responses to the following questions will be reported separately and linked to your name for alumni tracking purposes.

11. Please specify the position(s) you currently hold (e.g. Hospitalist, Assistant Professor) and the institution.

12. Please specify any additional medical training you received since completing the CRQS program (e.g. Cardiology Fellowship).

Supplemental digital content for Aboumrad M, Carluzzo K, Lypson M, Watts BV. Career impact of the Chief Resident in Quality and Safety training program: An alumni evaluation. Acad Med.