Online Appendix

Interview and Focus Group Guide

Communication and Documentation

- 1. Will you please take me through a "typical" rounding scenario? You might want to think about the last rounds you participated in and pick a few patients to tell me about.
 - a. Probes: communication, documentation practices, decision-making, continuity of care.
- 2. How effective do you think the rounding process is at leading to positive patient outcomes? a. When does rounding work well, and when does it not work well?
- 3. What works well to promote good communication practices among rounding participants?
 - a. Please think of a patient from today or recently. How does communication impact decision-making and continuity of care (if at all)?
- 4. What works well to promote quality documentation during rounds?
 - a. Please think about the same patient case. How is documentation linked to decisionmaking and continuity of care (if at all)?
- 5. What does not promote (interferes with) good communication practices?
 - a. What are the barriers to good communication and examples of poor communication?
 - b. How does this relate to decision-making and continuity of care?
- 6. What does not promote (interferes with) quality documentation during rounds?
 - a. How does this relate to decision-making and continuity of care?

Information Needs

- 7. What types of information do you typically need during rounds?a. Probe: a list of specific types of clinical data elements
- 8. What information resources are available to you during rounds?
 - a. Probe: a list of specific resources e.g., patient record, "in their head", external resources such as Pubmed
- 9. What information resources do you refer to before rounds to prepare yourself? a. What about input from other staff who will not be at rounds?
- 10. What types of information resources and documentation do you use during rounds to maintain decision-making and continuity of care?

Decision-making and Outputs of Rounds

- 11. Who maintains continuity of care in relation to the decisions made during rounds?
 - a. Probe: continuity related to planning for procedures, acute physical needs, functional capacity, transfer/discharge plans
- 12. How are tasks delegated and assigned?
 - a. Is there a to-do list?
 - b. What mechanisms are used to ensure that to-do items identified during rounds are completed?
 - c. How are to-dos communicated to staff that are not present at rounds?
- 13. In your opinion, are there things that could be done during rounds that would improve decision-making and continuity of care?

Portable Devices

- 14. Please think about the use of portable devices and their potential use during rounds to:
 - a. Promote effective decision-making
 - b. Facilitate continuity of care
- 15. Are there any devices used now?

16. What are your general thoughts about how they might be used and their potential impact? *General Information/Suggestions*17. If you could change one thing to improve rounds, what would it be?18. What else would you like us to know about rounds?