Evaluation of the AKI Alert System to identify and monitor patients with Acute Kidney Injury (AKI): Consultant Interview

1 Introducing the AKI Alert System

- a) How did you first come to know about the AKI Alert System?

 Prompts: who introduced the system, where, preparation for use/training received, how long using it?
 - b) What were your initial reactions?
 - c) How could your introduction to the system have been improved?

2 Using the technology

- a) Describe to me your experiences of using the technology
 Prompts: accessibility, ease of navigation, visual impact, strengths and weaknesses
- b) Tell me about your opinions of the information on the system.

 Prompts: ease of identifying cohort, relevance of information, accuracy, sufficiently up-to-date, strengths and weaknesses?
- c) How do you use this information? Prompts: how often accessed, communication of information, monitoring behaviour, treatment/interventions? Communicating to clinician looking after the patient?
- d) Do you have any suggestions for how the technology could be improved?

3 Impacts on clinical practice and patients

- a) Does the AKI Alert System change clinical practice?

 Prompts: examples of positive and negative changes to clinical practice.
- b) Tell me about how you communicate with the clinical teams looking after the patient.

Prompts: What do they know about AKI? Any difficulties with communication?

a) Can you think of any ways that it makes a difference to patient care?

Prompts: positive and negative differences, does it add value, is it costeffectiveness?

4 Any other comments or suggestions for improvement?