Appendix

- 1. Can you tell us a bit about your role and background in CI?
- 2. How well do you think that these competencies reflect those required by CI in the UK?
 - a. Are there any that you think are not required in the UK/irrelevant to the UK?
- 3. Are there any competencies that you would expect to see here that are missing?
 - a. If so which one(s)?
- 4. Of the competencies presented, which of them do you think represent 'core' competencies that would be fundamental to CIs?
- 5. Are there any competences in the framework that you believe are outside the scope of the CI role?
 - a. If so which one(s)?
- 6. Are there any changes to terminology that you would suggest to the competency framework?
 - a. If so what?
 - b. Why?
- 7. Where do you think the boundaries of the profession are currently positioned?
 - a. How/where would you propose/define boundaries?
 - b. Do you think this will change in the future, if so how?
- 8. Are there any competencies that you would define or scope differently?
 - a. Which ones?
- b. How would you redefine/scope them?
- 9. Is there anything else you would like to mention?
- 10. What professions do you think should be included in this framework?
- 11. Do you have any comments on the structure and groupings of the framework competencies?
 - a. If so, what are they?
- 12. Which domain do you personally spend most time in?
- 13. What would the output of this framework look like for you?

Box 2: Interview schedule for semi-structured interviews

Demographic and diversity questions:

- Q1. What is your professional role?
- Q2. Years of experience working in informatics?
- Q3. Main informatics background (check one):
 - Clinical Informatics
 - Social (care) Informatics
 - Nursing Informatics
 - · Pharmacy Informatics
 - Public Health Informatics
 - Other (please state)
- Q4. How would you rate your informatics expertise?
- Q5. How do you describe yourself? (check one):
 - Male
 - Female
 - Prefer not to say
 - Other (please state)
- Q6. What year were you born in? (optional)

Primary survey:

Q1. How well do you think these competencies represent those required by professionals to work in

the field of Clinical Informatics in the UK?

- Q2. These competencies represent core competencies
- Q3. The framework strikes the right balance between clinical and technical areas of Clinical Informatics.
- Q4. How easy to understand do you think the competencies in the framework are?
- Q5. How well do you think the competencies in the framework are presented?
- Q6. How many of these competencies do you currently cover?
- Q7. If there are any competencies that you think are missing from the framework, please briefly describe them
- Q8. If there are any competencies in the framework you think are not 'core' competencies, please indicate which ones by their number(s) followed by a brief reason
- Q9. Would you suggest any changes to the terminology used in the framework? If so, please briefly describe
- Q10. Do you have any comments on the overall structure or grouping of the framework competencies?
- Q11. Do you have any comments about any individual competencies in the framework? If so please state the number of the competency and then make your comment
- Q12. Is there anything else that you would like to mention?

Box 3: Survey questions