Appendix

Interview Questions

Thank you so much for your willingness to participate in this project. I have 18 questions to ask you and I may ask follow-up questions for clarification.

1. Please describe your current NIH research project(s)?

    a. How long have you been working on this/these projects?

    b. Have you partnered with institutions outside of UlUC?

    c. Are there any physical infrastructure elements to the project? For example, special equipment, computing resources, lab spaces?

        i. IF yes to special equipment: Are they documenting specifics such as the exact machine(s)

        - serial number or version number for software?

    d. How many postdocs or graduate students are working on this project?

2. Given that your project is funded by the NIH:

    a. Which NIH agency or subgroup provided this funding?

    b. Did your project require a Data Management Plan?

    c. Are you required to publish or share your data, or deposit your data into a data repository?

    d. Are you required to preserve your data beyond the life of the project?

    e. Are there privacy or Confidentiality considerations with this data?

    f. Are you familiar with the DMPTool? If so, did you use it for this project?

3. Does this project involve the use of existing data or is this project generating original data?

4. Can you describe the type of quantitative and/or qualitative data that is being collected or produced?

5. What format(s) is this data in: text files, image files, spreadsheet?

6. About how many data files exist at this stage?

7. Who do you imagine would be interested in this data? Others in your field? Outside the field? Practitioners or policy makers?

8. What is the anticipated impact of this data on the health of public?

9. Do you think this data might be reused? If so how and by whom?

   a. Have you had previous requests for your data? How have you been contacted?

   b. How important is it for your data to be findable? Do you have examples of this?

10. Have you ever deposited research data?

   a. What repository (ies)?

11. Do you plan to submit this project data to a repository?

12. What, if any, conditions would you place on sharing your data? For example, would you require acknowledgement or attribution?

13. How do you plan to share and disseminate the findings from this research?

14. Have you been part of an agency review panel or process that looks at data management plans submitted with grant applications?

   a. If so, what was the experience like?

15. For each data management issue that I mention, please say whether or not you had specific processes or protocols in place for that issue:

   a. File naming conventions?

   b. File storage solutions?

   c. File Security?