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# Webinar Survey Questions – administered at end of webinar

\*Required field.

1. Which CTR are you affiliated with?\* [select one]
   * Delaware CTR ACCEL Program
   * Rhode Island Advance-CTR
   * The Hispanic Alliance for Clinical & Translational Research in Puerto Rico (Alliance)
   * Dakota Cancer Collaborative on Translational Activity (DACCOTA)
   * Great Plains CTR Network
   * Louisiana Clinical and Translational Science (LA CaTS) Center
   * Mississippi Center for Clinical and Translational Research (MCCTR)
   * Mountain West CTR-IN
   * Northern New England CTR
   * Oklahoma Shared Clinical and Translational Resource (OSCTR)
   * Center for Pacific Innovations, Knowledge, and Opportunities (PIKO)
   * West Virginia Clinical and Translational Science Institute (WVCTSI)
   * Other (please specify):[short free text]
2. What institution are you primarily affiliated with?\* [short free text]
3. Where is this institution located?\* [select one; list of US states/territories]
4. Which best describes your research role?\* [select all that apply]  
   * CTR PI or other CTR leader
   * Other institutional leader (e.g., Director of Research Informatics)
   * Independent research investigator (e.g., R01 or Clinical Trial PI)
   * Clinical subject matter expert supporting research (not a trainee)
   * Technical staff (e.g., software engineering, informatics, data science, biostatistics) supporting research
   * Research staff (non-trainee working under an independent research investigator)
   * Clinical trainee (e.g., medical student, resident, fellow)
   * Post-doctoral researcher
   * Graduate student
   * Other: (please specify):[short free text]
5. Rate your knowledge of FHIR’s research applications before the webinar [select one]:
   * Not at all knowledgeable
   * Slightly knowledgeable
   * Moderately knowledgeable
   * Very knowledgeable
   * Extremely knowledgeable
6. Rate your knowledge of FHIR’s research applications after the webinar [select one]:
   * Not at all knowledgeable
   * Slightly knowledgeable
   * Moderately knowledgeable
   * Very knowledgeable
   * Extremely knowledgeable
7. How relevant is this webinar to your current work? [select one]
   * Not at all relevant
   * Slightly relevant
   * Moderately relevant
   * Very relevant
   * Extremely relevant
8. Will you use what you learned in this webinar in your work? [select one]
   * Definitely not
   * Probably not
   * Possibly
   * Probably yes
   * Definitely yes
   * Not applicable—I did not learn anything new from this webinar
9. What, if any, factors will keep you from using the content of this webinar in your work? [select all that apply]
   * I need additional training in the subject matter
   * I will not have the resources I need
   * I will not be provided opportunities to use what I learned
   * I will not have the time to use what I learned
   * My work environment currently does not support using the skills I learned
   * The webinar content is not relevant to my current work
   * Other (please specify): [free response]
10. What, if anything, do you plan to use from this webinar? [long free response]
11. How could this webinar be improved to make it a more effective learning experience? [long free response]
12. What part of this webinar was most helpful to your learning? [long free response]
13. Are there any specific FHIR use cases or areas of research that you are interested in exploring further? [long free response]
14. Are you interested in attending a future workshop on any of the following topics? [select all that apply]
    * Reading and writing FHIR specifications (“implementation guides”) for research
    * Extracting and analyzing FHIR data with a language like R or Python
    * Using REDCap with FHIR
    * Other (please specify): [free response]

**Questions 15-22 display if “yes” to any option in Question 14:**

1. What is your level of experience with FHIR specifications (often called, “implementation guides”)? [select one]
   1. I have never seen one
   2. I have skimmed through at least one
   3. I have read at least one in detail
   4. I have created my own
2. What is your level of experience with R? [select one]
3. No experience
4. Minimal experience
5. Use regularly as part of work
6. Expert
7. What is your level of experience with Python? [select one]
8. No experience
9. Minimal experience
10. Use regularly as part of work
11. Expert
12. If you have experience with other statistical packages (SAS, Stata, etc.) or programming languages, please list them here along with your level of experience: [long free response]  
      
     *Example:*  
     *- C++, minimal experience*  
     *- PHP, use regularly*  
     *- Perl, expert*  
     *- SAS, use regularly*
13. What is your level of experience with REDCap? [select one]
14. No experience
15. Minimal experience
16. Use regularly as part of work
17. Expert
18. What are you most interested in learning in a future workshop? [long free response]
19. Is there anything you’d like the workshop leaders to know about you that would help you to participate in a future workshop? [long free response]
20. Enter your email address if you would like us to contact you when workshop registration opens for any FHIR for research topic: [short free response]