REDCAP Database Specification

*REDCap Major Revisions*

* Provide all REDCap consent/assent forms such that the consent/assent language is built directly within REDCap rather than having a PDF of the hardcopy consent uploaded to REDCap.
* The sub-committee had additional concerns that the REDCap measures and consent forms were provided in combined documents rather than separate documents as required for IRB documentation practices

*Have the age prompt, and then be directed to two different surveys based on the age entered*

*Adult Consent Form*

* Revise first page language
* Within the electronic REDCap version, insert the PI Name, Study Title, and Version date at the top of the document.

*Parent Consent forms*

* Revise the first page language
* Delete the test kit page

*13 - 17 Year Old Assent Forms*

* Revise the first page (get rid of language making it seem like experiment is mandatory)
* Get rid of test-kit instructions (page 2)

*Water Test Survey*

* Explain the scientific jargon and concepts in this document as the sub-committee determined that it may be difficult for participants to understand and additional explanation could help reduce the anxiety of potential participants when reading about the significance of the results. Terms that should be explained include: the difference between free vs. total chlorine, microbes, organic and inorganic matter, ppm, etc.).

*Ask Chris Vanags to clarify the language he is using*

* Insert language to explain the accuracy of the test results.

*Add a note qualifying the accuracy of the test results*

* Make revisions such that the parent is notified of any abnormal results prior to the child receiving abnormal results. Describe that notification of the water provider will be the responsibility of the parent rather than the child if the results are abnormal, as the sub-committee determined that this should be the responsibility of the parent rather than the child, and the parent should be notified first

*Email the parent → Make it a requirement for the email addresses if test are abnormal*

*Coalmont Project V2*

* Cancer Report - On the "Cancer Report" remove items involving collection of identifiable health information from individuals who have not consented to participate in the study and remove the fields requesting their contact information.

For each change request, confirm that it exists, and think of a solution

Make sure the first place people go to is the consent forms

Big REDCAP changes:

* Language directed at students to take action with a local water provider if their test came back positive (this should be directed at the parents)
* Consent Forms must be provided in separate documents

Get rid of the PDF and copy the Assent/Consent Forms directly into the survey

Adult Consent Form

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