Change Request Justification –

This is a non-substantive non-material change request. There are no changes to the time burden, number of respondents, or data collection methods.

This amendment was reviewed and approved by the CDC IRB on 09/07/2021. The following files are updated:

* Appendix E (IRB Approval Memo)
* Protocol body
* Attachment 3 (Biochemical Analytical Plan)
* Attachment 24 (PFAS Chemical Report)

The current protocol amendment updates Att24 PFASChemReport with reference ranges for 2017-2018 NHANES data used to compare participants' results with national age groups. Children 12-19 year old and adults 20+ year old reference ranges were updated.

The analytical method was updated by the CDC laboratory (Kato et al., 2018) and changes in PFAS analytes to be measured in Pease Study were made in the study protocol, Att24, and Att3 BiochemAnalPlan.

Details of the protocol changes are itemized in Appendix E.