PFAS Biomonitoring to Support Exposure Reduction Efforts - Next Steps Discussion Questions

Biomonitoring California Scientific Guidance Panel Meeting November 8, 2021



- Referring to the opportunities for further analyses of Biomonitoring California's existing datasets on perfluoroalkyl and polyfluoroalkyl substances (PFASs) that were highlighted in <u>Kathleen Attfield's talk</u>:
 - Which are the most promising for illuminating PFAS trends in CA?
 - What types of analyses would you recommend to further understand the sources of racial disparities observed in the datasets?

- When examining PFAS data for pregnant women from the <u>MAMAS</u> project, what potential limitations and confounders should we be concerned with?
 - How should these limitations and confounders inform the design of future sample selection from the GDSP (Genetic Disease Screening Program) Biobank?

- With regard to identifying key PFAS exposure sources in biomonitoring studies, which will help inform exposure reduction efforts:
 - What advice do you have on designing PFAS exposure questionnaires? What limitations of questionnaires are of concern for evaluating PFAS exposures?
 - What other approaches would you suggest to help evaluate PFAS exposure sources in our studies?

Do you have any other input on next steps for Biomonitoring California to support PFAS exposure reduction efforts?