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PROGRAM UPDATE



PROGRAM PRIORITIES FOR 2016 AND BEYOND

- Statewide Surveillance
- Chemicals in Consumer Products
- Interventions
- Biomonitoring & Environmental Justice
- Biomonitoring Children
- Advance Biomonitoring Science

"We are the Chemical Detectives"

PROGRAM PRIORITIES FOR 2016 AND BEYOND (2)

Statewide Surveillance

- One of our primary mandates
- Continue with current studies (BEST, MAMAS)
- Consider future study design
 - Potential to incorporate a nested intervention
 - Children's exposure
 - Couple with environmental monitoring

PROGRAM PRIORITIES FOR 2016 AND BEYOND (3)

Chemicals in Consumer Products

- Measuring exposure to chemicals found in commonly used consumer products
- FREES is a pilot study for testing feasibility
- Can inform the Safer Consumer Product program in DTSC

PROGRAM PRIORITIES FOR 2016 AND BEYOND (4)

Interventions

- Measuring exposure to chemicals before and after an intervention
- HERMOSA is the prototypical study
- Can inform the Safer Consumer Product program in DTSC

PROGRAM PRIORITIES FOR 2016 AND BEYOND (5)

Biomonitoring & Environmental Justice

- Involve communities
- Incorporate environmental justice principles into our planning
- Continue with current study (ACE)
- Use data from CalEnviroScreen, Environmental Health Tracking

PROGRAM PRIORITIES FOR 2016 AND BEYOND (6)

Biomonitoring Children

- Measuring exposures in the most vulnerable population
- Can be a component of any of our priority work
- First step might be a small pilot study

PROGRAM PRIORITIES FOR 2016 AND BEYOND (7)

Advance Biomonitoring Science

- Develop methods and techniques to capture current and future chemical pollutants
- Expand panels to include emerging chemicals
- Target/screen unknown chemicals

ONGOING CHALLENGES

Program funding

- Current budget
- CDC funding
- Our budget plan for the optimal Program
- Staffing
 - Recruiting
 - Retaining
- Collaboration
- Communication
- Translating Results into Action

BIOMONITORING STAFF

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