

<b>Maternal Chemical Analyses</b>	<b>Preg</b>	<b>6M</b>	<b>1Y</b>	<b>2Y</b>	<b>3.5Y</b>	<b>5Y</b>	<b>7Y</b>	<b>9Y</b>	<b>10.5Y</b>	<b>12Y</b>	<b>14Y</b>	<b>16Y</b>	<b>18Y</b>
<i>Urine</i>													
OP pesticide non-specific metabolites (DAPs)	X												
Phthalates (11 mono-esters)	X												
Phenols (BPA, triclosan, BP-3, parabens)	X												
Specific pesticide metabolites (MDA, TCPy, ETU, 3-PBA)													
Flame retardants (FireMaster 550, BDCPP, DPP, ipDPP, tbutylDPP)	X												
<i>Blood</i>													
OC pesticide compounds*	X							X					
OP pesticide compounds	X												
PBDEs (10 congeners)*	X							X					
PCBs (34 congeners)	X							X					
Lead	X												
Manganese	X												
<i>Breastmilk</i>													
5 OPs		X											
5 Pyrethroids		X											
6 OCs		X											
PCBs (4 congeners)		X											

**Updated September 10, 2019**

Child Chemical Analyses		Preg	Cord	6M	1Y	2Y	3.5Y	5Y	7Y	9Y	10.5Y	12Y	14Y	16Y	18Y
<i>Urine</i>															
	OP pesticide non-specific metabolites (DAPs)			X	X	X	X	X							
	Phenols (BPA, triclosan, BP-3, parabens)			X				X		X					
<i>Blood</i>															
	OC pesticide compounds		X						X	X					
	OP pesticide compounds		X												
	PBDEs (10 congeners)*								X	X					
	PCBs (34 congeners)		X						X						
	Lead		X		X	X									
<i>Teeth</i>															
	Manganese	X		X	X										
<i>Hair</i>															
	Manganese										X				
<i>Saliva</i>															
	Cortisol						X	X					X		
<i>House Dust</i>															
	Pesticides (OPs, permethrins, fungicides, carbamates, herbicides, DDT, DDE)	X		X	X										
	Flame retardants (PBDEs, Tris phosphates, FireMaster 550)	X													
	Metals (Cadmium, Chromium, Lead, Manganese)	X		X											
	Allergens			X											
<i>Household air</i>															
	Mini-Burkard Spores and Pollen	X		X	X										

Chemical Abbreviations: OC = Organochlorines, OP = Organophosphate, PCB = Polychlorinated biphenols, PBDE = Polybrominated diphenyl ethers  
\*OCs and PBDEs were assessed during pregnancy and at child age 9y for CHAM1, and at child age 9y and back extrapolated to pregnancy for CHAM2.