

<b>Umbilical Cord Tissue Drug Panels</b>	17	16	15	14	13	12	9	7*
<b>Amphetamines</b> amphetamine, MDA, MDEA, MDMA, methamphetamine	●	●	●	●	●	●	●	●
<b>Cannabinoids</b> carboxy-THC	●	●	●	●	●	●	●	●
<b>Cocaine</b> benzoylecgonine	●	●	●	●	●	●	●	●
<b>Opiates</b> 6-MAM, meconin, codeine, hydrocodone, hydromorphone, morphine	●	●	●	●	●	●	●	●
<b>Phencyclidine</b> phencyclidine (PCP)	●	●	●	●	●	●	●	●
<b>Methadone</b> EDDP, methadone	●	●	●	●	●	●	●	●
<b>Barbiturates</b> amobarbital, butalbital, pentobarbital, phenobarbital, secobarbital	●	●	●	●	●	●	●	●
<b>Benzodiazepines</b> alprazolam, diazepam, midazolam, nordiazepam, oxazepam, temazepam	●	●	●	●	●	●	●	
<b>Propoxyphene</b> propoxyphene, norpropoxyphene	●	●	●	●	●	●	●	
<b>Oxycodone</b> oxycodone, oxymorphone	●	●	●	●	●	●		
<b>Meperidine</b> meperidine, normeperidine	●	●	●	●	●	●		
<b>Tramadol</b> tramadol	●	●	●	●	●	●		
<b>Buprenorphine</b> buprenorphine, norbuprenorphine	●	●	●	●	●			
<b>Fentanyl</b> fentanyl, norfentanyl, acetyl fentanyl, acetyl norfentanyl	●	●	●	●				
<b>Cathinones</b> mephedrone, methylone, ethylone, methedrone, methcathinone, 4-fluoromethcathinone	●	●	●					
<b>Gabapentin</b> gabapentin	●	●						
<b>Mitragynine (Kratom)</b> mitragynine	●							

## Optional Add-Ons For Umbilical Cord

**EtG**  
(Direct Ethanol Biomarker)  
ethyl glucuronide

**Cotinine**  
(Nicotine Biomarker)  
cotinine

\*5-panel also available

<b>Meconium Drug Panels</b>	14	13	12	9	7	5
<b>Amphetamines</b> amphetamine, MDA, MDMA, methamphetamine	●	●	●	●	●	●
<b>Cannabinoids</b> carboxy-THC	●	●	●	●	●	●
<b>Cocaine</b> benzoylecgonine, cocaethylene, cocaine, meta- hydroxybenzoylecgonine	●	●	●	●	●	●
<b>Opiates</b> codeine, hydrocodone, hydromorphone, morphine	●	●	●	●	●	●
<b>Phencyclidine</b> phencyclidine (PCP)	●	●	●	●	●	●
<b>Methadone</b> EDDP, methadone	●	●	●	●	●	
<b>Barbiturates</b> amobarbital, butalbital, pentobarbital, phenobarbital, secobarbital	●	●	●	●	●	
<b>Benzodiazepines</b> oxazepam	●	●	●	●		
<b>Propoxyphene</b> norpropoxyphene	●	●	●	●		
<b>Oxycodone</b> oxycodone	●	●	●			
<b>Meperidine</b> normeperidine	●	●	●			
<b>Tramadol</b> tramadol	●	●	●			
<b>Buprenorphine</b> buprenorphine, norbuprenorphine	●	●				
<b>Fentanyl</b> fentanyl, norfentanyl	●					

## Optional Add-Ons For Meconium

**FAEE**  
(Direct Ethanol Biomarker)  
Fatty Acid Ethyl Esters

## Dried Blood Spot (via Heel Stick)

Phosphatidylethanol (PEth) - highly sensitive direct alcohol biomarker  
phosphatidylethanol (PEth)



Our services are not intended to diagnose, treat, cure or prevent any disease. For forensic use only.

Information is up to date as of 04.14.2020