

WHY CHOOSE ARUP FOR UMBILICAL CORD DRUG TESTING?



High specificity and sensitivity with mass spectrometry technology



Quick turnaround times with tests performed 7 days a week and results available in 3 days, regardless of positivity



Professional consultation available from ARUP's toxicology medical directors



Superior support from 24/7 client services



Enhanced reports help caregivers easily read results

EXTENSIVE TESTING MENU

Panels

2006621	Drug Detection Panel, Umbilical Cord Tissue, Qualitative
3006371	Drug Detection Panel and THC Metabolite, Umbilical Cord Tissue, Qualitative

Add-on Tests

3000443	Ethyl Glucuronide, Umbilical Cord Tissue, Qualitative
3000256	Tetrahydrocannabinol (THC) Metabolite, Umbilical Cord Tissue, Qualitative
3005874	Kratom, Umbilical Cord Tissue, Qualitative

SPECIMEN TRACKING AND CHAIN OF CUSTODY

Umbilical cord drug tests are performed to support clinical and social management decisions and do not usually require a chain of custody. ARUP provides a specimen tracking form to help authenticate the specimen collection and transport process. Contact ARUP Client Services for more information.

SPECIMEN COLLECTION INFORMATION



Instructional video



Written instructions

Learn more: aruplab.com/newborn-drug-testing

Drugs and Drug Metabolites Reported

OPIOIDS

Buprenorphine
 Norbuprenorphine
 Methadone
 Methadone metabolite (EDDP)
 Heroin metabolite (6-acetylmorphine)
 Morphine
 Codeine
 Dihydrocodeine
 Hydrocodone
 Norhydrocodone
 Hydromorphone
 Oxycodone
 Noroxycodone
 Oxymorphone
 Noroxymorphone
 Tramadol
 N-desmethyltramadol
 O-desmethyltramadol
 Tapentadol
 Meperidine
 Fentanyl
 Propoxyphene
 Naloxone

SEDATIVES/HYPNOTICS

7-aminoclonazepam
 α-hydroxyalprazolam
 α-hydroxymidazolam
 Alprazolam
 Butalbital
 Clonazepam
 Diazepam
 Lorazepam
 Midazolam
 Nordiazepam
 Oxazepam
 Phenobarbital
 Temazepam
 Zolpidem

STIMULANTS

Methamphetamine
 Amphetamine
 MDMA (Ecstasy)
 Cocaine
 Cocaine metabolites:

- Benzoylcegonine
- M-hydroxybenzoylcegonine
- Cocaethylene

 Phentermine

OTHER

Gabapentin
 Phencyclidine (PCP)
 THC metabolite (included in 3006371)

ADD-ON TESTS

THC metabolite
 Ethanol metabolite
 Kratom (mitragynine and speciociliatine)