

Patient Age/Sex: 7 days Female

Specimen Collected: 11/22/2024 12:04 MST

Carboxy-THC, MEC		Received: 11/22/2024 12:04 MST	Report/Verified: 11/22/2024 13:36 MST
Procedure	Result	Units	Reference Interval
Carboxy-THC, MEC	Present ⁱ¹	ng/g	

Test Information

i1: Carboxy-THC, MEC
INTERPRETIVE INFORMATION: Carboxy-THC, MEC

- 1. Positive cutoff: 5 ng/g.
- 2. Methodology: Mass spectrometry
- 3. This test is designed to detect and document exposure that occurred during approximately the last trimester of a full-term pregnancy to a common metabolite of THC (which may be present in cannabis products). Alternative testing is available to detect other drug exposures. The pattern and frequency of drug(s) used by the mother cannot be determined by this test. A negative result does not exclude the possibility that a mother used drugs during pregnancy. Detection of drugs in meconium depends on extent of maternal drug use, as well as drug stability, unique characteristics of drug deposition in meconium, and the performance of the analytical method. Drugs administered during labor and delivery, or drugs administered directly to the infant after birth may be detected. Detection of drugs in meconium does not insinuate impairment and may not affect outcomes for the infant. Interpretive questions should be directed to the laboratory. This test does not distinguish between the delta-8 and delta-9 forms of THC or their metabolites. For medical purposes only; not valid for forensic use.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab