Oral Fluid Testing

A more convenient, immediate, and reliable method for detecting recent drug use

Earlier Detection Windows

Oral fluid is partially derived from blood components, enabling recently used drugs to rapidly diffuse into the oral matrix. While each drug and donor varies, the detection window in oral fluid can be as short as a few hours and may continue to be effective 24 to 48 hours after use. In contrast, detection in urine involves renal and hepatic drug and metabolite concentration, delaying the detection window. Oral fluid is generally considered the most dependable, non-invasive specimen type for identifying recent use.

Lower Drug Concentrations

Drugs are typically present in oral fluid at lower concentrations compared to blood or urine. This requires the implementation of lower cutoffs for oral fluid testing to accurately identify positive results. To effectively detect drugs in oral fluid, precision automated methodologies, proprietary sample extraction technology, and high sensitivity LC-MS/MS instrumentation are essential. We are committed to providing the industry's highest quality standards.

Powered by Xpeedy®

CURA Diagnostics' Xpeedy® Oral Fluid Collection Device has been rigorously tested for rapid drug release and stability to accommodate on-site screening and lab testing. The features include:

- An improved buffer formula optimized for both rapid immunoassays and mass-spectrometry with reduced interference
- A fast collection time of 2–10 minutes, fully compatible with Xpeedy® THC and multi-drug panel rapid tests
- A low-retention sponge, removeable collector, and standard 16x100mm tube size for seamless integration with lab automation

Advantages of Vericare Oral Fluid Testing

Our laboratory leverages advanced automation and proprietary technologies, including the Xpeedy® Automated Sample Preparation System and Xpeedy® mSPE extraction and purification platform, to ensure high efficiency and analytical performance.

- **Provides lab-to-lab (L2L) testing services and does not bill or accept medical insurance**
- **Well-suited for workplace drug testing, addiction treatment programs, and pain management settings**
- **Secure client portal enables seamless test ordering and convenient access to laboratory reports**
- **Comprehensive test menu covering 60+ drugs, including emerging and novel substances**
- **Rapid turnaround time within 48 hours of sample receipt**
- **Accepts multiple oral fluid collection devices, including both Xpeedy® and Quantisal™***

*Quantisal™ is a registered trademark of Abbott Laboratories. Vericare Laboratories is not affiliated with or endorsed by Abbott Laboratories.

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Oral Fluid Testing

Vericare Laboratories

Our test menu includes 60+ analytes, all aligned with clinically relevant cutoffs

Comprehensive Oral Fluid Drug Monitoring Panel

Drug Class	Reportable Drugs and Metabolites	Cutoff (ng/mL)
Amphetamines	Amphetamine	10
	Methamphetamine	10
Barbiturates	Butalbital	10
	Secobarbital	10
	Phenobarbital	10
	Amobarbital	10
Benzodiazepines	Alprazolam	0.5
	Chlordiazepoxide	0.5
	Clonazepam	0.5
	Diazepam	0.5
	Flurazepam	0.5
	Flunitrazepam	0.5
	Lorazepam	0.5
	Midazolam	0.5
	Nordiazepam	0.5
	Oxazepam	0.5
	Temazepam	0.5
	Triazolam	0.5
Carisoprodol	Carisoprodol	2.5
	Meprobamate	2.5
Cocaine	Cocaine	5
	Benzoylecgonine	5
Gabapentin & Pregabalin (anticonvulsant)	Gabapentin	50
	Pregabalin	50
Ketamine	Ketamine	10
Tetrahydrocannabinol	THC	2
Methadone	EDDP	5
	Methadone	5
Methylphenidate	Methylphenidate	1

Drug Class	Reportable Drugs and Metabolites	Cutoff (ng/mL)
Mitragynine	Mitragynine	1
Naltrexone	Naltrexol	0.25
	Naltrexone	0.25
Nicotine	Cotinine	5
Opioids	Buprenorphine	0.5
	Codeine	2.5
	Dihydrocodeine	2.5
	Fentanyl	0.1
	Heroin	1
	6-MAM	1
	Hydrocodone	2.5
	Hydromorphone	2.5
	Morphine	2.5
	Naloxone	0.25
	Norbuprenorphine	1
	Noroxycodone	2.5
	Norhydrocodone	2.5
	Oxycodone	2.5
	Oxymorphone	2.5
	Tapentadol	5
	Tramadol	5
Phencyclidine	Phencyclidine	10
Synthetic Psychoactive Substances	MDA	10
	MDMA	10
Amitriptyline	Amitriptyline	10
Tianeptine (gas station heroin)	Tianeptine	2
Xylazine	Xylazine	1
Zolpidem	Zolpidem	5

Add on - THC Isomer Panel

Drug Class	Reportable Drugs and Metabolites	Cutoff (ng/mL)
THC Isomers	Δ9 -THC	2
	Δ8 -THC	2
	Δ10 -THC	2

Add on - Alcohol Panel

Drug Class	Reportable Drugs and Metabolites	Cutoff (ng/mL)
Alcohol	Ethyl-Sulfate (EtS)	25

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