

Comprehensive Urine Drug Test (UDT)

Comprehensive UDT is designed to provide testing for the widest variety of drugs in the shortest available time. Comprehensive UDT uses immunoassays, gas chromatography (GC) and gas chromatography – mass spectrometry (GC/MS).

Reported Drug Class	Potential Reported Result			Identified / Confirmed Drug	
Benzodiazepines	Negative	Presumptive Positive ¹		Benzodiazepines are not routinely identified due to being highly metabolized	
Cocaine	Negative	Presumptive Positive ¹	Positive ²	Cocaine Cocaine metabolite(s)	Cocaethylene
Opiates	Negative	Presumptive Positive ¹	Positive ²	Codeine Hydrocodone Morphine Oxycodone metabolite(s)	Heroin metabolite Hydromorphone Oxycodone
Amphetamines	None Detected		See Identified List ² →	Amphetamine Ephedrine MDA, MDMA (Ecstasy)	Methamphetamine Pseudoephedrine Phentermine
Antidepressants	None Detected		See Identified List ² →	Amitriptyline Citalopram Clozapine Doxepin Imipramine Nortriptyline Paroxetine Venlafaxine	Bupropion Clomipramine Desipramine Fluoxetine Mirtazapine Nortriptyline Trazodone
Barbiturates	None Detected	Presumptive Positive ¹	See Identified List ² →	Butalbital (Fioricet)	Phenobarbital
Hypnotics	None Detected		See Identified List ² →	Glutethimide	Methaqualone
Phenothiazines	None Detected		See Identified List ² →	Chlorpromazine Thioridazine	Mesoridazine
Additional Drugs	None Detected		See Identified List ² →	Acetaminophen Caffeine Carisoprodol Cyclobenzaprine Diltiazem Doxylamine Ketamine Metoclopramide Methadone Nicotine Orphenadrine Pentazocine Phenmetrazine Phenytoin Pyrilamine Sumatriptan Tramadol Zolpidem	Brompheniramine Carbamazepine Chlorpheniramine Dextromethorphan Diphenhydramine Ibuprofen Lidocaine Meperidine Naproxen Olanzapine Oxcarbazepine Phencyclidine (PCP) Phenyltoloxamine Propoxyphene Strychnine Topiramate Trimethoprim

¹Presumptive Positive results are from immunoassays only, these results ARE NOT Identified / Confirmed for the presence of drug(s).

²Identified / Confirmed Drug(s) are identified by GC and/or GC/MS, and ARE confirmed for the presence of the drug(s).

Drugs not routinely identified on Comprehensive UDT; require specific testing

Drug	Specific Test
Buprenorphine	GC/MS Specific Test
Ethanol	Alcohol Scan, Urine
Fentanyl	GC/MS Specific Test
Marijuana	THC Immunoassay or GC/MS Specific Test