

The immunoassay UDT is designed as a quick or rapid screening test.

The results of the immunoassay UDT are NOT routinely confirmed for the specific presence of any drug(s), unless otherwise requested.

Reported Drug Class	Commonly Prescribed Medications (Trade Name) which may cause a Positive Result	Minimum Detectable Dose per 24 hours	Detectable Time in Urine Since Last Dose ¹	Potential Cross Reactants or Negative Result reasons
Amphetamines	Amphetamine (Adderall [®])	5 - 15 mg	1 to 3 days	Ephedrine or Pseudoephedrine in supra-therapeutic doses
Barbiturates	Butalbital (Fiorinal [®] , Fioricet [®])	50 - 100 mg	1 to 3 days	Some anti-epileptic medications (variable, contact testing lab)
	Phenobarbital (Luminal [®])	50 - 200 mg	7+ days*	
Benzodiazepines ²	Alprazolam (Xanax [®])	1 - 4 mg	1 to 3 days 3 to 7 days*	Usually screen Negative at dose: 1.5-20 mg/day
	Diazepam (Valium [®])	2 - 40 mg	3 to 7 days 1 to 2 weeks*	
	Clonazepam (Klonopin [®]) or Lorazepam (Ativan [®])	> 20 mg	1 to 3 days	
Methadone	Methadone (Dolophine [®] , Methadose [®])	40 - > 100 mg	1 to 3 days ² 3 to 7 days*	Methadone detection times in urine can be variable. Low doses (< 40 mg/day) may screen Methadone - Negative
Opiates This test is designed to detect natural and semi-synthetic opiates (at higher doses); does not detect synthetic opiates Natural: Codeine, Morphine Semi-synthetic: Hydrocodone, Hydromorphone, Oxycodone, Oxymorphone Synthetic: Buprenorphine, Butorphanol, Fentanyl, Meperidine, Methadone, Propoxyphene, etc.	Codeine (Tylenol #3 or 4)	15 - 60 mg	1 to 3 days	Patients taking < 100 mg oxycodone/day should be: Opiates – Negative Patients taking < 100 mg oxycodone/day may be: Opiates – Positive if excess dose taken before appointment
	Morphine (Avinza [®] , Kadian [®] , MSContin [®] , MSIR [®] , Oramorph SR [®] , Roxanol [®])	5 - 60 mg >100 mg	1 to 3 days 7 days*	
	Hydrocodone (Lorcet [®] , Lortab [®] , Norco [®] , Vicodin [®])	5 - 20 mg	1 to 3 days	
	Hydromorphone (Dilaudid [®])	5 - 20 mg	1 to 3 days	
	Oxycodone (OxyContin [®] , OxyIR [®] , Percocet [®] , Tylox [®])	< 100 mg 100 – 150 mg	Screen Negative < 24 hours	
	Oxymorphone (Opana [®] , Opana ER [®])	> 150 mg	1 to 7 days	
Propoxyphene	Propoxyphene (Darvon [®] , Darvocet [®])	50 - 100 mg	1 to 3 days	
Specific Illicit Drugs that can be Detected				
Amphetamines	Methamphetamine (Methadrine, Crystal Meth)	2.5 - 15 mg	1 to 3 days	
	MDA, MDMA (Ecstasy)	2.5 - 15 mg	1 to 3 days	
Cocaine	Cocaine metabolite	Typical minimum illicit use (1 rock/line)	1 to 4 days 3 to 7 days*	
PCP	Phencyclidine (PCP)	20 mg	1 to 3 days	Dextromethorphan (Delsym [®] , Robitussin [®] products, Vicks [®] products)
		Chronic	1+ weeks*	
Opiates	Heroin	Typical minimum illicit use (\$10 hit)	1 to 3 days*	
THC20 or THC50	Marijuana (Marinol [®] , Pot)	Infrequent to occasional use	1 - 3 days to < 7 days	
		Chronic	1+ weeks*	

¹The large variations in urine detection times can be attributed to several factor(s) (e.g. dose, patient's state of hydration, patient's weight, urine pH or actual time since last dose)

²The ability of the benzodiazepine assay to detect different benzodiazepines varies due to the immunoassay's specificity for that benzodiazepine.

*Indicates detection times for patients using drugs on a chronic or long-term basis.