

DRUG DETECTION TIMES

Drug Class and Drug	Common Prescription and Brand Name(s)	Drug(s) Detected	Predicted Maximum Detection Times (Days)	
			Urine	Oral Fluid
Alcohol/Alcohol Biomarkers				
Alcohol	N/A	Ethyl Alcohol	<1	<1
Alcohol Biomarkers	N/A	Ethyl Glucuronide/Ethyl Sulfate	1-3	<1
Amphetamines/Stimulants				
Amphetamine/ Dextroamphetamine	Adderall, Benzedrine, Dexedrine	Amphetamine	1-5	1-2
Methamphetamine	Desoxyn, Metabolite of Didrex, Select Generic Medicated Vapor Inhalers	Amphetamine*, Methamphetamine	1-5	1-3
Methylphenidate	Concerta, Daytrana, Focalin, Metadate, Methylin, Ritalin	Methylphenidate, Ritalinic Acid*	1-2	1
Antianxiety/Benzodiazepines				
Alprazolam	Xanax	Alpha-Hydroxyalprazolam*, Alprazolam	1-4	1-2
Chlordiazepoxide	Librium	Nordiazepam*, Oxazepam*	1-10	1-2
Clonazepam	Klonopin	7-Aminoclonazepam*, Clonazepam	1-4	1-2
Diazepam	Valium	Diazepam, Nordiazepam*, Oxazepam*, Temazepam*	1-7	1-2
Lorazepam	Ativan	Lorazepam	1-7	1-2
Oxazepam	Serax	Oxazepam	1-7	1-2
Temazepam	Restoril	Oxazepam*, Temazepam	1-4	1-2
Anticonvulsants/Antiepileptics				
Gabapentin	Gralise, Neurontin	Gabapentin	1-4	1-2
Pregabalin	Lyrica	Pregabalin	1-4	1-2
Barbiturates				
Butalbital	Fioricet, Fiorinal, Magesic	Butalbital	1-6	1-3
Phenobarbital	Luminal	Phenobarbital	1-14	1-3
Secobarbital	Seconal	Secobarbital	1-4	1-3
Opiates/Opioids				
Buprenorphine	Butrans, Suboxone	Buprenorphine, Norbuprenorphine*	1-7	1-5
Codeine	Tylenol 3, Tylenol 4, Tylenol 5, Tylenol with Codeine	Codeine, Morphine*	1-4	1-2
Dextromethorphan	Dimetapp, Mucinex DM, Robitussin	Dextromethorphan, Dextrorphan*	1-4	1-2
Fentanyl	Duragesic	Fentanyl, Norfentanyl*	1-3	1-2

*Metabolite

Reference: *Disposition of Toxic Drugs and Chemicals in Man 11th Edition (2017)*, Randall C. Baselt

This chart is for general information only and is not intended to be used as medical advice. Detection times are approximate and may be influenced by a number of factors, including BMI, duration of drug use, dosage, urine concentration and interindividual metabolic differences. Please contact Cordant with specific drug testing interpretation questions.

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Opiates/Opioids			Urine	Oral Fluid
Hydrocodone	Lorcet, Lortab, Norco, Vicodin	Hydrocodone, Hydromorphone*, Norhydrocodone*	1-4	1-2
Hydromorphone	Dilaudid, Exalgo ER	Hydromorphone	1-4	1-2
Meperidine	Demerol	Meperidine, Normeperidine*	1-2	1-2
Methadone	Dolophine, Methadose	Methadone, EDDP*	1-14	1-2
Morphine	Embeda, Kadian, MS Contin	Morphine	1-4	1-2
Naloxone	Evzio, Narcan, Suboxone (combo)	Naloxone	1-2	<1
Oxycodone	OxyContin, Oxycet, Percocet	Noroxycodone*, Oxycodone, Oxymorphone*	1-4	1-3
Oxymorphone	Opana, Opana ER	Oxymorphone	1-4	1-3
Propoxyphene	Darvocet, Darvon	Propoxyphene, Norpropoxyphene*	1-4	1-3
Tapentadol	Nucynta	Tapentadol	1-3	1-2
Tramadol	Ultracet, Ultram	Tramadol	1-4	1-3
Sedative Hypnotics			Urine	Oral Fluid
Zolpidem	Ambien	Zolpidem	1-3	<1
Zopiclone	Imovane, Lunesta	Zopiclone	1-3	<1
Skeletal Muscle Relaxants			Urine	Oral Fluid
Carisoprodol	Soma	Carisoprodol, Meprobamate*	1-4	1-2
Cyclobenzaprine	Amrix, Flexeril	Cyclobenzaprine	1-7	1
Other Drug Classes			Urine	Oral Fluid
Antidepressants	Various	Various	Various	Various
Anticonvulsants	Various	Various	Various	Various
Antipsychotics	Various	Various	Various	Various
Illicit Drugs/Other			Urine	Oral Fluid
Cathinones (Bath Salts)**	N/A	Various	1-3	1-3
Cocaine	N/A	Benzoyllecgonine*, Cocaine	1-4	1-3
Heroin	N/A	6-Acetylmorphine*, Morphine*	<1	<1
Kratom**	N/A	Mitragynine	1-7	1-2
Marijuana (heavy use)	Marinol	Tetrahydrocannabinol (THC)*	3+ weeks	1-2
Marijuana (light use)	Marinol	Tetrahydrocannabinol (THC)*	1-3	1-2
MDMA (Ecstasy)	N/A	MDMA, MDA*	1-3	1-2
Nicotine	N/A	Cotinine*	1-7	1-5
Spice/K2**	N/A	Synthetic Cannabinoids	1-3	1-2

*Metabolite

**Limited data exists; predicted window of detection can vary

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