

# Prescription Drug Monitoring

Reference Guide





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Drug/Drug Class	Screen Method of Analysis	Initial Screen Cutoff (ng/mL)	Drug Quantifications/ Confirmations	Additional Metabolites/ Compounds Often Present	Source of Drug Metabolite		Mass Spectrometry Quantitative/ Confirmation Cutoff (ng/mL)	Urine Detection Time
					Generic Name	Common Trade/ Street Name		
Alcohol Metabolites	LC-MS/MS	500	Ethyl Glucuronide (EtG)	Ethyl Sulfate (EtS)			500	1-3 Days
			Ethyl Sulfate (EtS)	Ethyl Glucuronide (EtG)			100	
Amphetamines	EIA	500	Amphetamine	None	Amphetamine	Adderall®, Dexedrine®, Dextrostat®, Vyvanse®	250	1-3 days
			Methamphetamine	Amphetamine	Methamphetamine	Desoxyn®	250	
Amphetamines with Methamphetamine d/l Isomers	EIA	500	Amphetamine	None	Amphetamine	Adderall®, Dexedrine®, Dextrostat®, Vyvanse®	250	1-3 Days
			Methamphetamine	Amphetamine	Methamphetamine	Desoxyn®	250	
			d-Methamphetamine	None	d-Methamphetamine	Desoxyn®	250	
			l-Methamphetamine	None	l-Methamphetamine	Vicks Inhaler®, Selegiline®	250	
Barbiturates	EIA	300	Amobarbital	(Secobarbital Combination)	Amobarbital	Amytal®, Tuinal® - (Amobarbital/Secobarbital Combination)	100	1-3 Days Short Acting; >3 Long Acting
			Butalbital	None	Butalbital	Esgic®, Fioricet®, Fiorinal®, Sandoptal®	100	
			Pentobarbital	None	Pentobarbital	Nembutal®	100	
			Secobarbital	(Amobarbital Combination)	Secobarbital	Seconal®, Tuinal® (Amobarbital/Secobarbital Combination)	100	
			Phenobarbital	None	Phenobarbital	Luminal®	100	

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					Generic Name	Common Trade/ Street Name		
Benzodiazepines	EIA	100	Alphahydroxyalprazolam	None	Alprazolam	Xanax®	25	1-3 Days Short Acting; >3 Long Acting
			Alphahydroxymidazolam	None	Midazolam	Versed®	50	
			Alphahydroxytriazolam	None	Triazolam	Halcion®	50	
			Aminoclonazepam	None	Clonazepam	Klonopin®	25	
			Hydroxyethylflurazepam	None	Flurazepam	Dalmane®	50	
			Lorazepam	None	Lorazepam	Ativan®	50	
			Nordiazepam	Oxazepam, Temazepam	Chlordiazepoxide, Clorazepate, Diazepam	Chlordiazepoxide - Librium®, Clorazepate - Tranxene®, Diazepam - Valium®	50	
			Oxazepam	Nordiazepam, Temazepam	Chlordiazepoxide, Clorazepate, Diazepam, Oxazepam, Temazepam	Chlordiazepoxide - Librium®, Clorazepate - Tranxene®, Diazepam - Valium®, Oxazepam - Librax®, Serax®, Temazepam - Restoril®	50	
Temazepam	Oxazepam, Nordiazepam	Diazepam, Temazepam	Restoril®, Valium®	50				
Buprenorphine	EIA	5	Buprenorphine	Norbuprenorphine	Buprenorphine	Suboxone®, Subutex®	2	1-3 Days
			Norbuprenorphine	None			2	
Carisoprodol			Meprobamate	None	Carisoprodol	Soma®, Equagesic®	1000	1-3 Days
Cocaine Metabolite	EIA	150	Benzoylcegonine	None	Cocaine	Coke	100	1-3 Days

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					Generic Name	Common Trade/ Street Name		
Fentanyl			Fentanyl	Norfentanyl	Fentanyl	Abstral <sup>®</sup> , Actiq <sup>®</sup> , Duragesic <sup>®</sup> , Fentora <sup>®</sup> , Ionsys <sup>®</sup>	0.5	1-2 Days
			Norfentanyl	None			0.5	
Gabapentin			Gabapentin	None	Gabapentin	Fanatrex, Gabarone, Neurontin	1000	1-3 Days
Heroin Metabolite	EIA	10	6-Acetylmorphine	None	Heroin	Heroin	10	1 Day
Marijuana Metabolite	EIA	20	Marijuana Metabolite	None	Marijuana	Marinol <sup>®</sup> , Dronabinol <sup>®</sup>	5	1-3 Days Casual Use; >3 Chronic Use
MDMA/MDA	EIA	500	MDA	None	MDA	Ecstasy, Sally	200	1-2 Days
			MDMA	MDA	MDMA	Ecstasy	200	
Meperidine			Meperidine	Normeperidine	Meperidine	Demerol <sup>®</sup>	100	1-3 Days
			Normeperidine	None			100	
Methadone Metabolite	EIA	100	Methadone	EDDP	Methadone	Dolophine <sup>®</sup>	100	1-3 Days
			EDDP	None			100	
Methamphetamine d/l Isomers			d-Methamphetamine	None	d-Methamphetamine	Desoxyn <sup>®</sup>	250	1-3 Days
			l-Methamphetamine	None	l-Methamphetamine	Vicks Inhaler <sup>®</sup> , Selegiline <sup>®</sup>	250	
Methylphenidate			Ritalinic Acid	None	Methylphenidate	Ritalin <sup>®</sup> , Concerta <sup>®</sup>	100	1-3 Days

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					Generic Name	Common Trade/ Street Name		
Opiates	EIA	100	Codeine	Morphine (Hydrocodone – Minor Metabolite)	Codeine	Tylenol #3 <sup>®</sup> , Tylenol #4 <sup>®</sup> , Tylenol w/ Codeine <sup>®</sup> , Acetaminophen w/ Codeine <sup>®</sup> , Phenaphen w/ Codeine <sup>®</sup> , Phenergan w/ Codeine <sup>®</sup> , Phenameth w/ Codeine <sup>®</sup> , Promethazine w/ Codeine <sup>®</sup>	50	1-3 Days
			Morphine	(Hydromorphone – Minor Metabolite)	Morphine	Avinza <sup>®</sup> , Kadian <sup>®</sup> , MS Contin <sup>®</sup> , Roxanol <sup>®</sup>	50	
			Hydrocodone	Hydromorphone, Norhydrocodone	Hydrocodone	Hycodan <sup>®</sup> , Lorcet <sup>®</sup> , Lortab <sup>®</sup> , Norco <sup>®</sup> , Vicodin <sup>®</sup>	50	
			Hydromorphone	None	Hydromorphone	Dilaudid <sup>®</sup>	50	
			Norhydrocodone	Hydromorphone	Hydrocodone	Hycodan <sup>®</sup> , Lorcet <sup>®</sup> , Lortab <sup>®</sup> , Norco <sup>®</sup> , Vicodin <sup>®</sup>	50	
Oxycodone	EIA	100	Noroxycodone	Oxycodone, Oxymorphone	Oxycodone	Endocet <sup>®</sup> , Magnacet <sup>®</sup> , OxyContin <sup>®</sup> , OxyFAST <sup>®</sup> , OxyIR <sup>®</sup> , Percocet <sup>®</sup> , Percodan <sup>®</sup> , Perolox <sup>®</sup> , Roxicet <sup>®</sup> , Roxicodone <sup>®</sup> , Tylox <sup>®</sup>	50	1-3 Days
			Oxycodone	Noroxycodone, Oxymorphone			50	
			Oxymorphone	None	Oxymorphone	Opana <sup>®</sup> , Numorphan <sup>®</sup>	50	
Phencyclidine	EIA	25	Phencyclidine	None	Phencyclidine	PCP	25	1-3 Days
Pregabalin			Pregabalin	None	Pregabalin	Lyrica <sup>®</sup>	1000	1-3 Days

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					Generic Name	Common Trade/ Street Name		
Propoxyphene	EIA	300	Norpropoxyphene	None	Propoxyphene	Darvon®, Davocet®, Dolene®, Progesic®, Trucet®	200	1-3 Days
Tapentadol			Tapentadol	Nortapentadol	Tapentadol	Nucynta®	50	1-3 Days
			Nortapentadol	None			50	
Tramadol			Tramadol	Desmethyltramadol	Tramadol	Rybix®, Ryzolt®, Ultram®	100	1-3 Days
			Desmethyltramadol	None			100	
Tricyclic Antidepressants			Amitriptyline	Nortriptyline	Amitriptyline, Nortriptyline	Elavil®	100	1-3 Days
			Nortriptyline	None	Nortriptyline	Aventyl®, Pamelor®	100	

# Prescription Drug Monitoring Test Codes Reference Guide

Drug/Drug Class	Test Codes				
	S	S,C,M	S,C	Q,M	Q
Alcohol Metabolites		90079	16910	92142	16217
Amphetamines	92222	70245	16885	70209	16913
Amphetamines d/l Isomers		91590	91589	92484	92483
Barbiturates	92223	70246	16886	70230	16912
Benzodiazepines	92224	70247	16887	70231	16914
Buprenorphine	16207	70249	16901	18998	16213
Buprenorphine w/Conf, Incl. Naloxone			93093		93094
Carisoprodol				18999	16902
Cocaine Metabolite	92225	70248	16888	90082	16916

Drug/Drug Class	Test Codes				
	S	S,C,M	S,C	Q,M	Q
Fentanyl				18996	16900
Gabapentin				70205	16904
Heroin Metabolite	92226	90081	16911	90333	90329
Marijuana Metabolite	92227	18989	16889	70233	16917
MDMA/MDA	92228	90078	16909	90334	90331
Meperidine				70206	16905
Methadone Metabolite	92229	18990	16890	70234	16918
Methamphetamine d/l Isomers					90319

Drug/Drug Class	Test Codes				
	S	S,C,M	S,C	Q,M	Q
Methylphenidate				90247	90246
Opiates	92230	18991	16891	70237*	16298*
Oxycodone	92231	18992	16892	70238	16920
Phencyclidine	92232	18993	16893	90083	16921
Pregabalin				70208	16908
Propoxyphene	92233	18995	16894	70239	16922
Tapentadol				90244	90243
Tramadol				70207	16906
Tricyclic Antidepressants				70204	16903

\*Includes oxycodone grouping

S=Screen C=Reflex to Confirmation M=medMATCH Q= Quantitative

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# Prescription Drug Monitoring Profile Reference Guide

Profile Name and Test Codes	Base Profile			Profile 1					Profile 4			Profile 5					Profile 6		Profile 7	
	16260	16259	16457	92466	92450	92451	92458	92459	92468	92454	92462	90347	90348	92455	90318	92463	92456	92464	92457	92465
Drug Class	S	S,C,M	S,C	S	S,C,M	S,C,M	S,C	S,C	S	S,C,M	S,C	S	S,C,M	S,C,M	S,C	S,C	S,C,M	S,C	S,C,M	S,C
Alcohol Metabolites/ETG																	■	■	■	■
Amphetamines				■	■		■		■	■	■	■	■		■		■	■	■	■
Amphetamines d/l Isomers						■		■						■		■				
Barbiturates				■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Benzodiazepines	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Buprenorphine																				
Cocaine Metabolite	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Heroin Metabolite																	■	■	■	■
Marijuana Metabolite				■	■	■	■	■				■	■	■	■	■	■	■	■	■
MDMA/MDA																				
Methadone Metabolite				■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Opiates	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Oxycodone	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Phencyclidine				■	■	■	■	■	■	■	■						■	■		

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