

Patient		Matrix - Urine		Provider	
Name	Patient, Test	Accession #	1234567	Doctor	Doctor, Test
Birth	1/1/2001	Sample ID	ORDER-123	Organization	Test Clinic
Gender	Female	Collection Date	1/25/2021 4:13 AM		(Rehabilitation)
ID	1111-00112233	Received Date	1/26/2021 6:07 AM		
		Reported Date	1/27/2021 8:12 AM		

Summary

Prescribed drug found (CONSISTENT) - Parent drug or metabolite was detected

Reported Prescription	Anticipated Positives(s)	Test Outcome	Detection Window
Suboxone	Buprenorphine	POSITIVE	2 - 24 hours
	↳ Norbuprenorphine	POSITIVE	2 - 48 hours
	↳ Naloxone	POSITIVE	1 - 3 days

Prescribed drug not found (INCONSISTENT) - Parent drug or metabolite was not detected

Reported Prescription	Anticipated Positive(s)	Test Outcome	Detection Window
N/A	N/A	N/A	N/A

Non-prescribed drug found (INCONSISTENT) - Suggests illicit or non-prescribed drug taken

Detected Analyte	Illicit	Result	Cutoff	Test Outcome	Detection Window
Cocaine Metabolite - BE	Yes	53 ng/mL	50 ng/mL	POSITIVE	1 - 5 days

Specimen validity testing

Test	Test Outcome	Result	Reference Range
Creatinine	Normal	200 mg/dL	15 - 295 mg/dL
Specific Gravity	Normal	1.0070	1.002 - 1.05
pH	Normal	8.10	4.5 - 9

Medication Prescribed but not tested

None

Historical results	12/21/2020 1123456	11/23/2020 1023456	10/19/2020 1012345	9/21/2020 1001243	8/17/2020 978313
Prescribed drug found	Suboxone	Suboxone	Suboxone	Suboxone	Suboxone
Prescribed drug not found					
Non-prescribed or illicit drug found	Cocaine Metabolite - BE				

↳ Indicates drug metabolite or additional drug component. Relationship is not shown for any non-prescribed drugs found.

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Detailed

Test Name	Outcome	Result	Cutoff	Detection Window	Status
Natural & Semi-Synthetic Opiates					
Codeine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Morphine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Hydrocodone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Hydromorphone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Norhydrocodone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Dihydrocodeine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Oxycodone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Noroxycodone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Oxymorphone	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Buprenorphine	Positive	101 ng/mL	10 ng/mL	2 - 24 hours	Consistent result
Norbuprenorphine	Positive	87 ng/mL	10 ng/mL	2 - 48 hours	Consistent result
Naloxone	Positive	97 ng/mL	10 ng/mL	1 - 3 days	Consistent result
Synthetic Opioids					
Fentanyl	Negative	-	5 ng/mL	1 - 3 days	Consistent result
Norfentanyl	Negative	-	5 ng/mL	1 - 3 days	Consistent result
Meperidine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Normeperidine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Methadone	Negative	-	50 ng/mL	1 - 7 days	Consistent result
EDDP	Negative	-	50 ng/mL	1 - 7 days	Consistent result
Tapentadol	Negative	-	50 ng/mL	1 - 5 days	Consistent result
Tramadol	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Desmethyltramadol	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Naltrexone	Negative	-	100 ng/mL	1 - 3 days	Consistent result
6-beta-Naltrexol	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Dextromethorphan	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Dextrorphan	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Benzodiazepines					
Alprazolam	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Alpha-Hydroxyalprazolam	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Clonazepam	Negative	-	25 ng/mL	<1 day	Consistent result
7-Aminoclonazepam	Negative	-	25 ng/mL	1 - 5 days	Consistent result
Diazepam	Negative	-	25 ng/mL	1 - 10 days	Consistent result
Nordiazepam	Negative	-	25 ng/mL	1 - 10 days	Consistent result
Temazepam	Negative	-	25 ng/mL	1 - 5 days	Consistent result
Oxazepam	Negative	-	50 ng/mL	1 - 5 days	Consistent result
2-Hydroxyethylflurazepam	Negative	-	50 ng/mL	1 - 2 days	Consistent result

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Benzodiazepines					
Lorazepam	Negative	-	50 ng/mL	1 - 5 days	Consistent result
Alpha-Hydroxymidazolam	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Barbiturates					
Amobarbital	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Butalbital	Negative	-	100 ng/mL	1 - 7 days	Consistent result
Pentobarbital	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Phenobarbital	Negative	-	100 ng/mL	1 - 15 days	Consistent result
Secobarbital	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Amphetamines					
Methamphetamine	Negative	-	100 ng/mL	2 - 72 hours	Consistent result
Amphetamine	Negative	-	10 ng/mL	2 - 72 hours	Consistent result
Ritalinic Acid	Negative	-	10 ng/mL	1 - 3 days	Consistent result
Anti-Epileptics					
Gabapentin	Negative	-	1000 ng/mL	1 - 7 days	Consistent result
Pregabalin	Negative	-	1000 ng/mL	1 - 7 days	Consistent result
Muscle Relaxants					
Carisoprodol	Negative	-	100 ng/mL	1 - 4 days	Consistent result
Meprobamate	Negative	-	100 ng/mL	1 - 4 days	Consistent result
Cyclobenzaprine	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Sedatives & Hypnotics					
Ketamine	Negative	-	50 ng/mL	2 - 48 hours	Consistent result
Norketamine	Negative	-	50 ng/mL	2 - 48 hours	Consistent result
Zolpidem	Negative	-	10 ng/mL	1 - 4 days	Consistent result
Zaleplon	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Antidepressants					
Amitriptyline	Negative	-	50 ng/mL	1 - 10 days	Consistent result
Nortriptyline	Negative	-	50 ng/mL	1 - 10 days	Consistent result
Bupropion	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Hydroxybupropion	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Citalopram	Negative	-	50 ng/mL	1 - 3 days	Consistent result
N-Desmethylcitalopram	Negative	-	50 ng/mL	1 - 3 days	Consistent result
Clomipramine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
N-Desmethylclomipramine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Desipramine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Doxepin	Negative	-	50 ng/mL	1 - 3 days	Consistent result

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Antidepressants					
Desmethyldoxepin	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Duloxetine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Fluoxetine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Norfluoxetine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Imipramine	Negative	-	50 ng/mL	1 - 10 days	Consistent result
Paroxetine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
R-Selegiline	Negative	-	25 ng/mL	1 - 3 days	Consistent result
N-Desmethylselegiline	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Sertraline	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Venlafaxine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
O-Desmethylvenlafaxine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Trazodone	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Antipsychotics					
Chlorpromazine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Clozapine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Fluphenazine	Negative	-	100 ng/mL	1 - 3 days	Consistent result
Haloperidol	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Olanzapine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Quetiapine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Norquetiapine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
7-Hydroxyquetiapine	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Risperidone	Negative	-	25 ng/mL	1 - 3 days	Consistent result
9-Hydroxyrisperidone	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Illicit Drugs					
Cocaine Metabolite - BE	Positive	53 ng/mL	50 ng/mL	1 - 5 days	Inconsistent result
Heroin Metabolite - 6-AM	Negative	-	10 ng/mL	1 - 2 days	Consistent result
MDMA	Negative	-	50 ng/mL	2 - 72 hours	Consistent result
MDA	Negative	-	50 ng/mL	2 - 72 hours	Consistent result
MDEA	Negative	-	50 ng/mL	2 - 72 hours	Consistent result
PCP	Negative	-	25 ng/mL	1 - 8 days	Consistent result
Designer Drugs & Others					
Mephedrone	Negative	-	25 ng/mL	1 - 3 days	Consistent result
MDPV	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Methylone	Negative	-	25 ng/mL	1 - 3 days	Consistent result
Mitragynine	Negative	-	25 ng/mL	1 - 2 days	Consistent result
5-fluoro ADB met 2	Negative	-	10 ng/mL	1 - 3 days	Consistent result

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Designer Drugs & Others					
5-fluoro ADB met 7	Negative	-	10 ng/mL	1 - 3 days	Consistent result
5-fluoro AMB met 7	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-CHMINACA	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-CHMINACA met M4	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-FUBINACA	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-FUBINACA met 2A	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-FUBINACA met 3	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-FUBINACA met 4	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-PINACA	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-PINACA 4-HPM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AB-PINACA 5-PAM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
ADB-FUBINACA	Negative	-	10 ng/mL	1 - 3 days	Consistent result
MAB-CHMINACA	Negative	-	50 ng/mL	1 - 3 days	Consistent result
MAB-CHMINACA met M1	Negative	-	10 ng/mL	1 - 3 days	Consistent result
MAB-CHMINACA met M11	Negative	-	25 ng/mL	1 - 3 days	Consistent result
MDMB-FUBINACA met M1	Negative	-	10 ng/mL	1 - 3 days	Consistent result
MMB-CHMICA	Negative	-	50 ng/mL	1 - 3 days	Consistent result
MMB-FUBINACA	Negative	-	10 ng/mL	1 - 3 days	Consistent result
UR-144 5-HPM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
UR-144 5-PAM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
AM-2201-4-HPM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
XLR-11 4-HPM	Negative	-	10 ng/mL	1 - 3 days	Consistent result
Recreational Substances					
Ethyl Glucuronide	Negative	-	500 ng/mL	1 - 3 days	Consistent result
Ethyl Sulfate	Negative	-	200 ng/mL	1 - 3 days	Consistent result
THC-COOH	Negative	-	50 ng/mL	up to 30 days	Consistent result
Preliminary Screening (See Final Confirmation)					
Amphetamines Screen**	Negative	-	100 ng/mL		
Benzodiazepines Screen**	Negative	-	50 ng/mL		
Buprenorphine Screen**	Positive	Reflex	10 ng/mL		
Cocaine Metabolite Screen**	Positive	Reflex	50 ng/mL		
Fentanyl Screen**	Negative	-	5 ng/mL		
Heroin Metabolite Screen**	Negative	-	10 ng/mL		
Methadone Screen**	Negative	-	50 ng/mL		
Opiates Screen**	Negative	-	50 ng/mL		

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Preliminary Screening (See Final Confirmation)					
Oxycodone Screen**	Negative	-	50 ng/mL		
Phencyclidine Screen**	Negative	-	25 ng/mL		
Tricyclic Antidepressant Screen**	Negative	-	50 ng/mL		
Urine Validity					
Creatinine	Normal	200 mg/dL	15 - 295 mg/dL		
Specific Gravity	Normal	1.0070	1.002 - 1.05		
pH	Normal	8.10	4.5 - 9		

Test System Details

****The results of screens are considered presumptive until confirmed by confirmatory method. Positive and Inconsistent Negative results are reflexed to confirmation. Review "Detailed" section for final outcomes.**

All results and cutoffs are reported as ng/mL. Creatinine is reported as mg/dL.

All screening and confirmatory testing is performed using LC-MS/MS methodology, except for the following, where screening is performed using EIA methodology: barbiturates, EtG, and THC. This test was developed and its performance characteristics were determined by Acutis in a manner consistent with NYSDOH requirements. The U.S. FDA has not approved or cleared this test.

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