

Client Information

 Clarity Labs Demo Account
 97 Mt. Bethel Rd NJ 07505
 Phone: 732-595-5414
 Doctor: Demo Test, Doctor. MD

Patient Information

 Patient: **Demo, Test**
 Patient ID: 277495 DOB: 11/15/1991
 Gender: Female Phone: 1234567890
 Sample Type: Urine Cup

Sample Information

Accession 2307040101	Collected 07/03/2023 09:47 AM	Received 07/04/2023 05:08 AM
Preliminary Release Anvita Ghuge 07/04/2023 10:51 AM	Final Release mark bartalini 07/06/2023 07:51 AM	

RESULT HISTORY

Accession	2301230032	2312340042	2301230043	2301230056	2212123507
Date	6/12/2023	6/5/2023	5/9/2023	5/3/2023	12/20/2022
Abnormal Specimen Validity	None	None	None	None	pH Detect (9.5 pH)
Unprescribed Presumptive Screen Detected	None	None	None	None	Cannabinoids (POSITIVE)

Unprescribed Drug Found	Marijuana/Cannabinoid Metabolite (Positive ng/mL) Gabapentin (Positive ng/mL) Cotinine (Positive ng/mL) 6-Beta-Naltrexol (Positive ng/mL) Naltrexone (Positive ng/mL)	Marijuana/Cannabinoid Metabolite (Positive ng/mL) Gabapentin (Positive ng/mL) Cotinine (Positive ng/mL) 6-Beta-Naltrexol (Positive ng/mL) Naltrexone (Positive ng/mL)	Marijuana/Cannabinoid Metabolite (Positive ng/mL) Cotinine (Positive ng/mL)	Marijuana/Cannabinoid Metabolite (Positive ng/mL) Gabapentin (Positive ng/mL) Cotinine (Positive ng/mL) Sertraline (Positive ng/mL)	None
Prescribed Not Found	None	None	None	None	None
Prescribed/Consistent	None	None	None	None	None

Presumptive Immunoassay Drug Screen/Mass Spectrometry Screening Medication Mapping

	REPORTED PRESCRIPTION	TEST NAME(S)	RESULT	RESULT COMMENT
Unprescribed Detected		Gabapentin	POSITIVE ng/mL	
		Quetiapine	POSITIVE ng/mL	
		Norquetiapine	POSITIVE ng/mL	
		7-Hydroxyquetiapine	POSITIVE ng/mL	
		Marijuana/Cannabinoid Metabolite	POSITIVE ng/mL	
		Naltrexone	POSITIVE ng/mL	
		6-Beta-Naltrexol	POSITIVE ng/mL	
		Cotinine	POSITIVE ng/mL	
Prescribed Consistent	None			
Prescribed Inconsistent	None			

CONSISTENT RESULTS - Reported medication (parent drug and/or metabolite) detected.

REPORTED PRESCRIPTION	TEST NAME(S)	RESULT	RESULT COMMENT
None			

INCONSISTENT RESULTS - Reported medication not detected (neither parent drug nor metabolite).

REPORTED PRESCRIPTION	TEST NAME(S)	RESULT	RESULT COMMENT
None			

Analyte Detected but no corresponding prescription reported.

DETECTED ANALYTE	TEST RESULT (ng/mL)	COMMENTS
None		

IMMUNOASSAY SPECIMEN VALIDITY TESTING

Reported on 07/04/2023 10:51 AM By AG

Test	Result	Flag	Normal Range
pH Detect	6.0 pH	Acceptable	4.5-9.0 pH
Creatinine	58.5 mg/dL	Acceptable	> 20

Test	Result	Flag	Normal Range
General Oxidants	NEGATIVE	Acceptable	< 200 mcg/mL
Specific Gravity	1.011 g/mL	Acceptable	1.003-1.035 g/mL

QUALITATIVE DRUG SCREENING DETECTED BY MASS SPECTROMETRY

Test	Result	Flag	Units	Ref. Range
Anticonvulsants Reported on 07/06/2023 07:51 AM By mb				
Pregabalin	Negative		ng/mL	<2000
Gabapentin	Positive		ng/mL	<1000
Antidepressants Reported on 07/06/2023 07:51 AM By mb				
Citalopram	Negative		ng/mL	<50
Duloxetine	Negative		ng/mL	<50
Fluoxetine	Negative		ng/mL	<50
N-Desmethylcitalopram	Negative		ng/mL	<50
Norfluoxetine	Negative		ng/mL	<100
Paroxetine	Negative		ng/mL	<100
Sertraline	Negative		ng/mL	<50
Amitriptyline	Negative		ng/mL	<100
Nortriptyline	Negative		ng/mL	<100
Bupropion	Negative		ng/mL	<50
Venlafaxine	Negative		ng/mL	<50
Vilazodone	Negative		ng/mL	<100
ANTIPSYCHOTICS Reported on 07/06/2023 07:51 AM By mb				
Aripiprazole	Negative		ng/mL	<100
Clozapine	Negative		ng/mL	<100
Haloperidol	Negative		ng/mL	<50
Olanzapine	Negative		ng/mL	<50
Quetiapine	Positive		ng/mL	<40
Risperidone	Negative		ng/mL	<40
Dehydro aripiprazole	Negative		ng/mL	<100
N-Desmethylolanzapine	Negative		ng/mL	<50
Norquetiapine	Positive		ng/mL	<50
7-Hydroxyquetiapine	Positive		ng/mL	<50
9-Hydroxyrisperidone	Negative		ng/mL	<50

Test	Result	Flag	Units	Ref. Range
Benzodiazepines			Reported on 07/06/2023 07:51 AM By mb	
Alprazolam	Negative		ng/mL	<100
Clonazepam	Negative		ng/mL	<100
Diazepam	Negative		ng/mL	<100
Etizolam	Negative		ng/mL	<100
N-Desmethyflunitrazepam	Negative		ng/mL	<100
Flurazepam	Negative		ng/mL	<100
Lorazepam	Negative		ng/mL	<100
Midazolam	Negative		ng/mL	<100
OH-triazolam	Negative		ng/mL	<100
Oxazepam	Negative		ng/mL	<100
Temazepam	Negative		ng/mL	<100
Hydroxyalprazolam	Negative		ng/mL	<100
7-Aminoclonazepam	Negative		ng/mL	<100
7-Aminoflunitrazepam	Negative		ng/mL	<100
2-OH-Ethylflurazepam	Negative		ng/mL	<100
Alpha-OH-Midazolam	Negative		ng/mL	<100
Nordiazepam	Negative		ng/mL	<100
BARBITURATE			Reported on 07/06/2023 07:51 AM By mb	
Butalbital	Negative		ng/mL	<200
Phenobarbital	Negative		ng/mL	<200
Secobarbital	Negative		ng/mL	<200
Illicits			Reported on 07/06/2023 07:51 AM By mb	
Methamphetamine	Negative		ng/mL	<100
Marijuana/Cannabinoid Metabolite	Positive		ng/mL	<40
6-MAM (Heroin Metabolite)	Negative		ng/mL	<50
MDA	Negative		ng/mL	<200
MDEA	Negative		ng/mL	<200
MDMA	Negative		ng/mL	<200
PCP	Negative		ng/mL	<25
Ketamine	Negative		ng/mL	<50
Norketamine	Negative		ng/mL	<50
GHB (Gamma-Hydroxybutyrate)	Negative		ng/mL	<5000
Muscle Relaxants			Reported on 07/06/2023 07:51 AM By mb	
Carisoprodol	Negative		ng/mL	<100
Cyclobenzaprine	Negative		ng/mL	<50
Meprobamate	Negative		ng/mL	<100

Test	Result	Flag	Units	Ref. Range
Opiates/Opioids			Reported on 07/06/2023 07:51 AM By mb	
Codeine/Hydrocodone	Negative		ng/mL	<100
Hydromorphone/Morphine/Norhydrocodone	Negative		ng/mL	<200
Oxycodone	Negative		ng/mL	<50
Oxymorphone/Noroxycodone/Dihydrocodeine	Negative		ng/mL	<500
Sedative Hypnotics			Reported on 07/06/2023 07:51 AM By mb	
Zaleplon	Negative		ng/mL	<100
Zolpidem	Negative		ng/mL	<100
Stimulants			Reported on 07/06/2023 07:51 AM By mb	
Amphetamine	Negative		ng/mL	<100
Methylphenidate/Ritalin	Negative		ng/mL	<250
Synthetic Opioids			Reported on 07/06/2023 07:51 AM By mb	
Acetyl Fentanyl	Negative		ng/mL	<20
Alfentanil	Negative		ng/mL	<20
Carfentanil	Negative		ng/mL	<20
Fentanyl	Negative		ng/mL	<15
Remifentanil Acid	Negative		ng/mL	<500
Sufentanil	Negative		ng/mL	<20
Norfentanyl	Negative		ng/mL	<15
EDDP (Methadone Metabolite)	Negative		ng/mL	<50
Methadone	Negative		ng/mL	<50
Dextromethorphan	Negative		ng/mL	<100
Meperidine	Negative		ng/mL	<250
Normeperidine	Negative		ng/mL	<625
Naloxone	Negative		ng/mL	<100
Naltrexone	Positive		ng/mL	<250
6-Beta-Naltrexol	Positive		ng/mL	<100
Buprenorphine	Negative		ng/mL	<40
Norbuprenorphine	Negative		ng/mL	<40
Tapentadol	Negative		ng/mL	<500
N Desmethyltapentadol	Negative		ng/mL	<250
O-desmethyl-Tramadol (ODMT)	Negative		ng/mL	<100
Alcohol Biomarker			Reported on 07/06/2023 07:51 AM By mb	
ETG (Ethyl Glucuronide)	Negative		ng/mL	<500
ALKALOIDS			Reported on 07/06/2023 07:51 AM By mb	
7-Hydroxy MItragnine	Negative		ng/mL	<100
Cotinine	Positive		ng/mL	<50

Test	Result	Flag	Units	Ref. Range
Lysergic acid diethylamide (LSD)	Negative		ng/mL	<25
Mitragynine	Negative		ng/mL	<100
Psilocin	Negative		ng/mL	<250
SYNTHETIC STIMULANTS & CATHINONES			Reported on 07/06/2023 07:51 AM By mb	
Alpha-PVP (a-pyrrolidinovalerophenone)	Negative		ng/mL	<50
MDPV (Bath Salt)	Negative		ng/mL	<50
Mephedrone (Bath Salt)	Negative		ng/mL	<50
Methylone (Bath Salt)	Negative		ng/mL	<50
Naphyrone (Bath Salt)	Negative		ng/mL	<50
Butylone/Ethylone (Bath Salt)	Negative		ng/mL	<50
Cannabinoids, Synthetic (Spice)			Reported on 07/06/2023 07:51 AM By mb	
JWH-018-COOH	Negative		ng/mL	<25
JWH-018-OH	Negative		ng/mL	<25
JWH-250	Negative		ng/mL	<25
JWH-073-OH	Negative		ng/mL	<25
5-Fluoro PB-22	Negative		ng/mL	<100
AB-CHMINACA	Negative		ng/mL	<100
AB-FUBINACA	Negative		ng/mL	<100
AM2201 4-OH Pentyl	Negative		ng/mL	<100
AB-PINACA	Negative		ng/mL	<100

All positive clinical Qualitative drug screening detected by mass spectrometry results must be considered as presumptive positive and unconfirmed until confirmed by an alternate methodology such as LC-MS/MS or GCMS. In the event of the contrary qualitative drug screening detected by mass spectrometry vs. LC-MS/MS results, Clarity Labs® recommend relying on the LC-MS/MS. - All qualitative drug screening detected by mass spectrometry and all drug tests performed by LC-MS/MS instruments are Laboratory Developed Tests.

Reference ranges for UDT/ODT have not been determined. - Medication values reported can depend on amount and frequency of use, metabolic rate, body mass, age, overall health and drug tolerance. Unconfirmed screening results are to be used only for medical (ie, treatment) purposes.

Unconfirmed screening results must not be used for non-medical purposes (eg, employment testing).

Isobaric/Cross-Reacting Compounds will yield presumptive positive Results and unconfirmed until confirmed by an alternate methodology such as LC-MS/MS or GCMS for : (Morphine/Hydromorphone/Norhydrocodone); (Codeine/Hydrocodone); (Oxycodone/Noroxycodone/Dihydrocodeine); (Ethylone/Butylone); (O-desmethylvenlafaxine/Tramadol)