

NATIONAL LABS

3948 TRUST WAY HAYWARD, CA 94545 Ph.: (800) 800-6060

Report Status: Final

Patient Name: BARRIENTOS, MICHAEL Accession: 1709010024 Patient ID: 03161968MB **Collect Date:** 08/25/2017 DOB, Age, Sex: 3/16/1968 49 Male **Receive Date:** 09/01/2017 Client: (1028) Lags Spine and Sportscare Tested Date: 09/06/2017 Requested By: Michael Hoosier (1952850604) Prelim Date: 09/06/2017 Release Date: 09/14/2017

Gabapentin, Norco, Omeprazole, Robaxin, Diclofenac Sodium, Lisinopril, Benadryl, Clonazepam, Sertraline, Omeprazole **Medications:**

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1709010024	1702160035		
Collection Date	8/25/2017	2/8/2017		
7-Aminoclonazepam		13.55		
Amphetamine	1761.4			
Benzoylecgonine: Metabolite of Cocaine		>200		
ETHYL GLUCURONIDE (EIA)	853	>2000		
Gabapentin	Negative			
Hydrocodone	Negative			
Methamphetamine	>1000			
Noroxycodone	52.8			

EXPECTED: Consistent Results of Declared Medications & Metabolites					
Specimen ID	1709010024	1702160035			
Collection Date	8/25/2017	2/8/2017			
7-Aminoclonazepam	38.64				
Gabapentin		>2000			
Hydrocodone		>2000			
Norhydrocodone		994.2			

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	66	Below Normal	80-200		
Urine - Oxidants (ug/mL)	1	Normal	0-200		
Urine - PH Level	6.6	Normal	4.7-7.8		
Urine - Specific Gravity Level	1.010	Normal	1.003-1.035		

REPORT DETAILS

Test Name Result (n		Positive/Negative	Cutoff	Outcome
Amphetamine				
Amphetamine	1761.4	Positive	<20	INCONSISTENT



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Methylphenidate		Negative	<50	Consistent
Norpseudoephedrine		Negative	<10	Consistent
Ritalinic Acid		Negative	<50	Consistent
Benzodiazepines	,	-		
7-Aminoclonazepam	38.64	Positive	<4	Consistent
Consistent because 7-Aminoclonazepam is a	metabolite of Clonazepam	•		
alpha-hydroxyalprazolam		Negative	<5	Consistent
Alprazolam		Negative	<4	Consistent
Clonazepam		Negative	<10	Consistent
This drug metabolizes into 7-Aminoclonazepam.		•		
Diazepam		Negative	<5	Consistent
Flurazepam		Negative	<0.5	Consistent
Lorazepam		Negative	<10	Consistent
Meprobamate		Negative	<50	Consistent
Nordiazepam		Negative	<5	Consistent
Oxazepam		Negative	<5	Consistent
Temazepam		Negative	<20	Consistent
Neuromodulatory		•		<u>.</u>
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	INCONSISTENT
Inconsistent with declared drug Gabapentin		•		
Opiates and Semisynthetic Opioids				
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	INCONSISTENT
Inconsistent with declared drug Norco		•		
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
Norhydrocodone		Negative	<10	Consistent
Noroxycodone	52.8	Positive	<10	INCONSISTENT
Noroxycodone is a metabolite of Oxycodone.		•		•
Oxycodone		Negative	<10	Consistent
Oxymorphone		Negative	<25	Consistent
Synthetic Opioids		,		
Buprenorphine Glucuronide		Negative	<10	Consistent



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Buprenorphine		Negative	<10	Consistent
EDDP Percholate: Methadone Metabolite		Negative	<25	Consistent
Fentanyl		Negative	<2	Consistent
Meperidine		Negative	<10	Consistent
Methadone		Negative	<25	Consistent
Naloxone		Negative	<10	Consistent
Naltrexone		Negative	<20	Consistent
Norbuprenorphine		Negative	<30	Consistent
Normeperidine		Negative	<10	Consistent
Norbuprenorphine Glucuronide		Negative	<4	Consistent
Norfentanyl oxalate		Negative	<5	Consistent
Propoxyphene		Negative	<62.5	Consistent
Tapentadol		Negative	<20	Consistent
Tramadol HCL		Negative	<20	Consistent
Substances of Abuse				
6-MAM: Heroin Metabolite		Negative	<10	Consistent
Benzoylecgonine: Metabolite of Cocaine		Negative	<50	Consistent
ETHYL GLUCURONIDE (EIA)	853	Positive	<500	INCONSISTENT
JWH-018 pentanoic		Negative	<5	Consistent
JWH-073 Butanoic		Negative	<5	Consistent
JWH-073 hydroxybutyl		Negative	<5	Consistent
Methylenedioxyamphetamine (MDA)		Negative	<100	Consistent
Methylenedioxyethylamphetamine (MDEA)		Negative	<100	Consistent
Methylenedioxymethamphetamine (MDMA)		Negative	<100	Consistent
Mephedrone		Negative	<10	Consistent
Methamphetamine	>1000	Positive	<100	INCONSISTENT
Test for Methamphetamine D&L Isomer Ratio to follo	w.			•
Methamphetamine D Isomer	100%			
Methamphetamine L Isomer	0%			
Typically, when >20% Methamphetamine D Isomer is	detected, the result inc	licates the possibility of illicit m	ethamphetamine use.	
PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
THC-COOH Glucuronide		Negative	<20	Consistent
11 Carboxy THC		Negative	<10	Consistent
Validity Tests EIA				
Urine - Creatinine (mg/dL)	66	Below Normal	80-200	
Urine - Oxidants (ug/mL)	1	Normal	0-200	
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*** Comments: Specimens received more than 3 days post collection may be compromised and not reflect actual concentration. This may limit detection of low levels. This test is not approved by the FDA for the treatment, diagnosis, or prevention, of any medical condition. It is performed for information and is intended for educational and research purposes only. Only a physician familiar with a Patient() 's individual medical history can make medical judgments and give that patient specific medical advice. results are not intended to be a substitute for consultation with a licensed health care provider.

Those analytes' test results, reported as detected by LC/MS, have not been approved by the FDA. The performance characteristics of the assays have been determined by National Labs in accordance with Clinical Laboratory Improvement Act of 1988 (CLIA '88) guidelines.

False positive and false negative test results do occur. A licensed health care provider must provide any interpretation or recommendation for treatment based upon test results. The results are not for use as evidence in civil or criminal cases. Specimens are not obtained under the guidelines required for secure collection and, therefore, cannot be used for employment purposes. The results are based upon the method used for testing and the sensitivity of that method. A negative result indicates that the drugs tested for were not detected at the sensitivity level used. Positive results may be possible with the same or subsequent specimens if testing is performed using a greater degree of sensitivity. Other factors that may affect the results include the type of drug; the amount, duration and time of last drug use; the body type and weight of the individual being testing; and, in the case of urine drug screens, the concentration, acidity, or alkalinity of the urine.