

Patient Name: LATHROP, ALEXANDER	Accession: 1710030043
Patient ID: 08311984AL	Collect Date: 09/22/2017
DOB, Age, Sex: 8/31/1984 33 Male	Receive Date: 10/03/2017
Client: (1028) Lags Spine and Sportscare	Tested Date: 10/06/2017
Requested By: Hector Sanchez (1104251933)	Prelim Date: 10/06/2017
	Release Date: 10/12/2017

Medications: Zanaflex, Robaxin, Gabapentin, Hydrocodone, Acetaminophen, Fioricet, Flexeril, Loratadine, Alprazolam

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications

Specimen ID	1710030043	1707110023	1702160031
Collection Date	9/22/2017	6/28/2017	2/1/2017
11 Carboxy THC	46.5		11.8
alpha-hydroxyalprazolam		47.08	
Alprazolam	Negative	30.54	
Amphetamine	1130.3		34.7
Gabapentin	Negative		
Hydrocodone		454.1	
Methamphetamine	>1000		
Morphine		217.4	
Nordiazepam	135.8		
Norhydrocodone		779.2	
Norpseudoephedrine			366.2
Oxazepam	27.9		
THC-COOH Glucuronide		142.9	
Tramadol HCL		>400	

EXPECTED: Consistent Results of Declared Medications & Metabolites

Specimen ID	1710030043	1707110023	1702160031
Collection Date	9/22/2017	6/28/2017	2/1/2017
Hydrocodone	>2000		
Norhydrocodone	>2000		

SPECIMEN VALIDITY RESULTS

Urine - Creatinine (mg/dL)	78	Below Normal	80-200
Urine - Oxidants (ug/mL)	0	Normal	0-200
Urine - PH Level	6.1	Normal	4.7-7.8
Urine - Specific Gravity Level	1.023	Normal	1.003-1.035

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Amphetamine				
Amphetamine	1130.3	Positive	<20	INCONSISTENT
Methylphenidate		Negative	<50	Consistent
Norpseudoephedrine		Negative	<10	Consistent
Ritalinic Acid		Negative	<50	Consistent
Benzodiazepines				
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam		Negative	<5	Consistent
Alprazolam		Negative	<4	INCONSISTENT
Inconsistent with declared drug Alprazolam				
Clonazepam		Negative	<10	Consistent
Diazepam		Negative	<5	Consistent
Flurazepam		Negative	<0.5	Consistent
Lorazepam		Negative	<10	Consistent
Meprobamate		Negative	<50	Consistent
Nordiazepam	135.8	Positive	<5	INCONSISTENT
Nordiazepam positive can be from Nordiazepam or as a metabolite of Diazepam.				
Oxazepam	27.9	Positive	<5	INCONSISTENT
Oxazepam positive can be Oxazepam or as a metabolite of Temazepam, Nordiazepam, or Diazepam.				
Temazepam		Negative	<20	Consistent
Neuromodulatory				
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	INCONSISTENT
Inconsistent with declared drug Gabapentin				
Opiates and Semisynthetic Opioids				
Codeine		Negative	<50	Consistent
Hydrocodone	>2000	Positive	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
Norhydrocodone	>2000	Positive	<10	Consistent
Consistent because Norhydrocodone is a metabolite of Hydrocodone				
Noroxycodone		Negative	<10	Consistent
Oxycodone		Negative	<10	Consistent
Oxymorphone		Negative	<25	Consistent

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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Synthetic Opioids				
Buprenorphine Glucuronide		Negative	<10	Consistent
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
Benzoylcegonine: Metabolite of Cocaine		Negative	<50	Consistent
ETHYL GLUCURONIDE (EIA)		Negative	<500	Consistent
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 follow.				
Methamphetamine D Isomer	100%			
Methamphetamine L Isomer	0%			
Typically, when >20% Methamphetamine D Isomer is detected, the result indicates the possibility of illicit methamphetamine use.				
PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
THC-COOH Glucuronide		Negative	<20	Consistent
11 Carboxy THC	46.5	Positive	<10	INCONSISTENT
THC COOH is a metabolite of THC.				
Validity Tests EIA				
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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	6.1	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.023	Normal	1.003-1.035	

*** 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.

LAGS MEDICAL CENTERS

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***This sheet provided at request of
client for patient identification
verification purposes only.
Not a National Labs report.***

Urine Drug Testing Report

Name: LATHROP, ALEXANDER A

Date Collected: 9/22/2017

Sample ID: H3791

Date Tested: 9/28/2017

Date of Birth: 8/31/1984

Time Tested: 2:20:23 AM

Sex: Male

Physician: SANCHEZ, H-NP

TEST

RESULT

CUTOFF CONC.

6-AcetylMorphine	RESULT NEGATIVE	10 ng/mL
Amphetamines	RESULT POSITIVE	1000 ng/mL
Benzodiazepine	RESULT POSITIVE	200 ng/mL
Buprenorphine	RESULT NEGATIVE	5 ng/mL
Cocaine Metabolite	RESULT NEGATIVE	300 ng/mL
Methadone	RESULT NEGATIVE	300 ng/mL
Opiate	RESULT POSITIVE	300 ng/mL
Oxycodone	RESULT NEGATIVE	300 ng/mL
THC	RESULT POSITIVE	50 ng/mL
Tramadol	RESULT NEGATIVE	200 ng/mL

Tests are performed by Enzyme Immunoassay Technique on Siemens VIVA-E (#2) analyzer.

Clinical Scientist: 