

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

 Patient Name:
 McCune, Leif
 Accession:
 1707200038

 Patient ID:
 10181979LM
 Collect Date:
 07/10/2017

 DOB, Age, Sex:
 10/18/1979 37 Male
 Receive Date:
 07/20/2017

 Client:
 (1028) Lags Spine and Sportscare
 Tested Date:
 07/25/2017

 Requested By:
 Leoncio Jun Yap (1508299942)
 Release Date:
 07/26/2017

Medications: Hydrocodone, Acetaminophen

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications					
Specimen ID	1707200038	1612020011			
Collection Date	7/10/2017	11/8/2016			
6-MAM: Heroin Metabolite	>200	>200			
Amphetamine		246			
Codeine	782.0	481.8			
Gabapentin	>2000				
Methamphetamine		362			
Morphine	>2000	>2000			

EXPECTED: Consistent Results of Declared Medications & Metabolites				
Specimen ID	1707200038	1612020011		
Collection Date	7/10/2017	11/8/2016		
Hydromorphone	80.1			
Norhydrocodone		12		

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	158	Normal	80-200		
Urine - Oxidants (ug/mL)	0	Normal	0-200		
Urine - PH Level	5.3	Normal	4.7-7.8		
Urine - Specific Gravity Level	1.020	Normal	1.003-1.035		

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome	
Amphetamine					
Amphetamine		Negative	<20	Consistent	
Methylphenidate		Negative	<50	Consistent	
Norpseudoephedrine		Negative	<10	Consistent	
Ritalinic Acid		Negative	<50	Consistent	
Benzodiazepines					
7-Aminoclonazepam		Negative	<4	Consistent	
alpha-hydroxyalprazolam		Negative	<5	Consistent	



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Alprazolam		Negative	<4	Consistent
Clonazepam		Negative	<10	Consistent
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		-		
Carisoprodol		Negative	<20	Consistent
Gabapentin	>2000	Positive	<50	INCONSISTENT
Opiates and Semisynthetic Opioids				'
Codeine	782.0	Positive	<50	INCONSISTENT
Hydrocodone		Negative	<50	Consistent
This drug metabolizes into Hydromorphone.				
Hydromorphone	80.1	Positive	<50	Consistent
Consistent because Hydromorphone is a metabolite of	of Hydrocodone			
Morphine	>2000	Positive	<50	INCONSISTENT
Morphine positive can be from Morphine or as a meta	bolite of Codeine or He	roin.		
Norhydrocodone		Negative	<10	Consistent
Noroxycodone		Negative	<10	Consistent
Oxycodone		Negative	<10	Consistent
Oxymorphone		Negative	<25	Consistent
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



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Tapentadol		Negative	<20	Consistent
Tramadol HCL		Negative	<20	Consistent
Substances of Abuse				·
6-MAM: Heroin Metabolite	>200	Positive	<10	INCONSISTENT
Please note 6-MAM is a metabolite of heroin.				·
Benzoylecgonine: 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		Negative	<100	Consistent
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)	158	Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	5.3	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.020	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

Muhammad A. Molani, MD Francis P. Lagattuta, MD

CLIA Number: 05D1058036 801 East Chapel Street Santa Maria, CA 93454

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

Tel: (805) 928-7361

Fax: (805) 928-5742

Urine Drug Testing Report

Name:

MCCUNE, LEIF

Date Collected: 7/10/2017

Sample ID:

G4749

Date Tested:

7/14/2017

Date of Birth:

10/18/1979

Time Tested:

7:50:00 PM

Sex:

Male

Physician:

YAP,L-NP-C

4 40 1

TEST	RESULT	CUTOFF CONC.
:		;
6-AcetylMorphine	RESULT POSITIVE OF THE FOR	10 ng/mL
Amphetamines	RESULT NEGATIVE	1000 ng/mL
Benzodiazepine	RESULT NEGATIVE	200 ng/mL
Buprenorphine	RESULT NEGATIVE	5 ng/mL
Cocaine Metabolite	RESULT NEGATIVE () PROBLEM	300 ng/mL
Methadone	RESULT NEGATIVE TO BE RESULT NEGATIVE	300 ng/mL
Opiate	RESULT POSITIVE THE RESULT POSITIVE	300 ng/mL
Oxycodone	RESULT NEGATIVE	300 ng/mL
THC	RESULT NEGATIVE	50 ng/mL
Tramadol	RESULT NEGATIVE	200 ng/mL

Tests are performed by Enzyme Immunoassay Technique on Siemens VIVA-E (#1) analyzer.

Clinical Scientist: