

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

Patient Name: SAMUEL, MARGARET Accession: 1709140035 Patient ID: 938EMR Collect Date: 09/13/2017 DOB, Age, Sex: 7/18/1960 57 Female Receive Date: 09/14/2017 Client: (1028) Lags Spine and Sportscare Tested Date: 09/18/2017 Requested By: Heliodoro Magana MD (1093192650) Release Date: 09/18/2017

Lidocaine, Percocet, Prilosec, Amitriptyline, Lorazepam, Lyrica, Metformin, Metoprolol Tartrate, Hydrochlorothiazide **Medications:**

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1709140035			
Collection Date	9/13/2017			
11 Carboxy THC	25.4			
Hydrocodone	754.7			
Norhydrocodone	1509.8			

EXPECTED: Consistent Results of Declared Medications & Metabolites			
Specimen ID	1709140035		
Collection Date	9/13/2017		
Lorazepam	187.4		
Noroxycodone	>2000		
Oxycodone	>2000		
Oxymorphone	103.3		

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	195	Normal	80-200		
Urine - Oxidants (ug/mL)	0	Normal	0-200		
Urine - PH Level	8.1	Abnormal	4.7-7.8		
Urine - Specific Gravity Level	1.011	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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REPORT DETAILS

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	187.4	Positive	<10	Consistent
Meprobamate		Negative	<50	Consistent
Nordiazepam		Negative	<5	Consistent
Oxazepam		Negative	<5	Consistent
Temazepam		Negative	<20	Consistent
Neuromodulatory	1			<u>'</u>
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	Consistent
Opiates and Semisynthetic Opioids	,			•
Codeine		Negative	<50	Consistent
Hydrocodone	754.7	Positive	<50	INCONSISTENT
Hydrocodone is also a metabolite of Codeine.	1			'
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
Norhydrocodone	1509.8	Positive	<10	INCONSISTENT
Norhydrocodone is a metabolite of Hydrocodone and	Codeine.			'
Noroxycodone	>2000	Positive	<10	Consistent
Consistent because Noroxycodone is a metabolite of	Percocet			'
Oxycodone	>2000	Positive	<10	Consistent
Oxymorphone	103.3	Positive	<25	Consistent
Consistent because Oxymorphone is a metabolite of	Percocet			'
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



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Lidocaine, Percocet, Prilosec, Amitriptyline, Lorazepam, Lyrica, Metformin, Metoprolol Tartrate, Hydrochlorothiazide Medications:

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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)		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	25.4	Positive	<10	INCONSISTENT
THC COOH is a metabolite of THC.				•
Validity Tests EIA				
Urine - Creatinine (mg/dL)	195	Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	8.1	Abnormal	4.7-7.8	
Urine - Specific Gravity Level	1.011	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

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 ***This sheet provided at request of

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

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Urine Drug Testing Report

Name:

SAMUEL, MARGARET L

Date Collected: 9/1/2017

Sample ID:

NATLH1677

Date Tested:

9/7/2017

Date of Birth:

7/18/1960

Time Tested:

10:16:30 PM

Sex:

Female

Physician:

SEIBENICK, O-PA-C

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

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

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Clinical Scientist:		_