

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

Patient Name: JACOB, SHIRLEY Accession: 1709070026 Patient ID: 657EMR **Collect Date:** 08/28/2017 DOB, Age, Sex: 3/28/1976 41 Female **Receive Date:** 09/07/2017 Client: (1028) Lags Spine and Sportscare Tested Date: 09/11/2017 Requested By: Jason Williford (1174875793) Release Date: 09/11/2017

Ibuprofen, Tramadol, Ritalin, Estradiol, Methylphenidate, Fluoxetine, Fluticasone, Gabapentin, Diclofenac Sodium Medications:

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1709070026			
Collection Date	8/28/2017			
alpha-hydroxyalprazolam	32.35			
Alprazolam	18.72			
ETHYL GLUCURONIDE (EIA)	>2000			
Tramadol HCL	Negative			

EXPECTED: Consistent Results of Declared Medications & Metabolites				
Specimen ID	1709070026			
Collection Date	8/28/2017			
Gabapentin	1763.2			
Ritalinic Acid	1096.3			

SPECIMEN VALIDITY RESULTS						
Urine - Creatinine (mg/dL)	316	Abnormal	80-200			
Urine - Oxidants (ug/mL)	0	Normal	0-200			
Urine - PH Level	5.6	Normal	4.7-7.8			
Urine - Specific Gravity Level	1.031	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			
This drug metabolizes into Ritalinic Acid.							
Norpseudoephedrine Negative <10 Consistent							
Ritalinic Acid	1096.3	Positive	<50	Consistent			
Consistent because Ritalinic Acid is a metabolite of Ritalin and/or Methylphenidate							



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Benzodiazepines		-		
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam	32.35	Positive	<5	INCONSISTENT
A-hydroxyalprazolam is a metabolite of Alprazolam.	1	'		•
Alprazolam	18.72	Positive	<4	INCONSISTENT
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	1763.2	Positive	<50	Consistent
Opiates and Semisynthetic Opioids	<u> </u>			•
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
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



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Ibuprofen, Tramadol, Ritalin, Estradiol, Methylphenidate, Fluoxetine, Fluticasone, Gabapentin, Diclofenac Sodium Medications:

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Propoxyphene		Negative	<62.5	Consistent
Tapentadol		Negative	<20	Consistent
Tramadol HCL		Negative	<20	INCONSISTENT
Inconsistent with declared drug Tramadol				•
Substances of Abuse				
6-MAM: Heroin Metabolite		Negative	<10	Consistent
Benzoylecgonine: Metabolite of Cocaine		Negative	<50	Consistent
ETHYL GLUCURONIDE (EIA)	>2000	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		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)	316	Abnormal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	5.6	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.031	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:

JACOB, SHIRLEY

Date Collected: 8/28/2017

Sample ID:

H696

Date Tested:

8/30/2017

Date of Birth:

3/28/1976

Time Tested:

4:08:53 PM

Sex:

Female

Physician:

WILLIFORD, J-PA-C

	•		
TEST	RESULT	CUTOFF CONC.	
6-AcetylMorphine	RESULT POSITIVE	10 ng/mL	
Amphetamines	RESULT NEGATIVE	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 NEGATIVE	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:	<u> </u>		