

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

Patient Name: GUTIERREZ, DOLORES Accession: 1708100015 Patient ID: 148EMR Collect Date: 08/09/2017 DOB, Age, Sex: 11/10/1959 57 Female **Receive Date:** 08/10/2017 Client: (1028) Lags Spine and Sportscare Tested Date: 08/14/2017 Requested By: Dr. Francis P. Lagattuta (1992799704) Release Date: 08/14/2017

Flexeril, Hydrocodone, Acetaminophen, Gabapentin, Ibuprofen, Lisinopril, Losartan, Norco, Citalopram, Amlodopine **Medications:**

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1708100015			
Collection Date	8/9/2017			
alpha-hydroxyalprazolam	184.52			
Alprazolam	69.19			
ETHYL GLUCURONIDE (EIA)	>2000			
Gabapentin	Negative			
Tramadol HCL	386.8			

EXPECTED: Consistent Results of Declared Medications & Metabolites					
Specimen ID	1708100015				
Collection Date	8/9/2017				
Hydrocodone	1127.8			·	
Hydromorphone	68.7			·	
Norhydrocodone	>2000				

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	103	Normal	80-200		
Urine - Oxidants (ug/mL)	2	Normal	0-200		
Urine - PH Level	5.8	Normal	4.7-7.8		
Urine - Specific Gravity Level	1.016	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	



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
alpha-hydroxyalprazolam	184.52	Positive	<5	INCONSISTENT
A-hydroxyalprazolam is a metabolite of Alprazolam.		•		
Alprazolam	69.19	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		Negative	<50	INCONSISTENT
Inconsistent with declared drug Gabapentin		•		
Opiates and Semisynthetic Opioids				
Codeine		Negative	<50	Consistent
Hydrocodone	1127.8	Positive	<50	Consistent
Hydromorphone	68.7	Positive	<50	Consistent
Consistent because Hydromorphone is a metabolite	of Hydrocodone and/or	Norco		
Morphine		Negative	<50	Consistent
Norhydrocodone	>2000	Positive	<10	Consistent
Consistent because Norhydrocodone is a metabolite	of Hydrocodone and/or	Norco		
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



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Flexeril, Hydrocodone, Acetaminophen, Gabapentin, Ibuprofen, Lisinopril, Losartan, Norco, Citalopram, Amlodopine Medications:

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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	386.8	Positive	<20	INCONSISTENT
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
/alidity Tests EIA				•
Urine - Creatinine (mg/dL)	103	Normal	80-200	
Urine - Oxidants (ug/mL)	2	Normal	0-200	
Urine - PH Level	5.8	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.016	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.