

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

 Patient Name:
 Nichols, John
 Accession:
 1707190024

 Patient ID:
 02271965JN
 Collect Date:
 06/28/2017

 DOB, Age, Sex:
 2/27/1965 52 Male
 Receive Date:
 07/19/2017

 Client:
 (1028) Lags Spine and Sportscare
 Tested Date:
 07/21/2017

 Requested By:
 Jenny Tran NPI (1568889723)
 Release Date:
 07/21/2017

Medications: Buprenorphine, Gabapentin, Soma, Trazodone, Hydrochlorothiazide, Lexapro - Escitalopram, Ibuprofen

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications			
Specimen ID	1707190024		
Collection Date	6/28/2017		
Noroxycodone	129.2		
Oxymorphone	154.1		

EXPECTED: Consistent Results of Declared Medications & Metabolites			
Specimen ID	1707190024		
Collection Date	6/28/2017		
Buprenorphine	45.5		
Buprenorphine Glucuronide	29.23		
Gabapentin	>2000		
Meprobamate	>4000		
Norbuprenorphine Glucuronide	31.20		

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	1	Below Normal	80-200		
Urine - Oxidants (ug/mL)	12	Normal	0-200		
Urine - PH Level	9.1	Abnormal	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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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		Negative	<10	Consistent
Meprobamate	>4000	Positive	<50	Consistent
Consistent because Meprobamate is a metabolite of S	oma			
Nordiazepam		Negative	<5	Consistent
Oxazepam		Negative	<5	Consistent
Temazepam		Negative	<20	Consistent
Neuromodulatory				·
Carisoprodol		Negative	<20	Consistent
This drug metabolizes into Meprobamate.				
Gabapentin	>2000	Positive	<50	Consistent
Opiates and Semisynthetic Opioids		<u>.</u>		<u> </u>
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
Norhydrocodone		Negative	<10	Consistent
Noroxycodone	129.2	Positive	<10	INCONSISTENT
Noroxycodone is a metabolite of Oxycodone.				
Oxycodone		Negative	<10	Consistent
Oxymorphone	154.1	Positive	<25	INCONSISTENT
Oxymorphone positive can be Oxymorphone or as a r	netabolite of Oxycodor	ne.		
Synthetic Opioids				
Buprenorphine Glucuronide	29.23	Positive	<10	Consistent
Consistent because Buprenorphine Glucuronide is a	netabolite of Buprenor	phine		
Buprenorphine	45.5	Positive	<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



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Naltrexone		Negative	<20	Consistent
Norbuprenorphine		Negative	<30	Consistent
Normeperidine		Negative	<10	Consistent
Norbuprenorphine Glucuronide	31.20	Positive	<4	Consistent
Consistent because Norbuprenorphine Glucuronide is	a metabolite of Bupr	enorphine		·
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		Negative	<10	Consistent
Validity Tests EIA				
Urine - Creatinine (mg/dL)	1	Below Normal	80-200	
Urine - Oxidants (ug/mL)	12	Normal	0-200	
Urine - PH Level	9.1	Abnormal	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.

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.