

LABORATORY REPORT

NATIONAL LABS

3948 TRUST WAY HAYWARD, CA 94545 Ph.: (800) 800-6060

Report Status: Final

Patient Name: Bardwell, James Accession: 1708020021 Patient ID: 10131957JB **Collect Date:** 07/11/2017 DOB, Age, Sex: 10/13/1957 59 Male Receive Date: 08/02/2017 Client: (1028) Lags Spine and Sportscare **Tested Date:** 08/04/2017 Requested By: Hector Sanchez (1104251933) Release Date: 08/04/2017

Topamax, Percocet, Losartan, Atorvastatin, Levothyroxine, Trazodone, Allopurinol, Alprazolam, Aspirin, Docusate Sodium, Furosemide Medications:

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1708020021	1610240021		
Collection Date	7/11/2017	10/11/2016		
11 Carboxy THC		39		
ETHYL GLUCURONIDE (EIA)	1566			
Hydrocodone		1593.0		
Norhydrocodone		1693		
THC-COOH Glucuronide		374		

EXPECTED: Consistent Results of Declared Medications & Metabolites					
Specimen ID	1708020021	1610240021			
Collection Date	7/11/2017	10/11/2016			
alpha-hydroxyalprazolam	7.00				
Alprazolam	7.58	4.38			
Gabapentin		>2000			
Noroxycodone	>2000	764.7			
Oxycodone	>2000	1372.8			
Oxymorphone	32.7	26.2			

SPECIMEN VALIDITY RESULTS			
Urine - Creatinine (mg/dL)	74	Below Normal	80-200
Urine - Oxidants (ug/mL)	16	Normal	0-200
Urine - PH Level	5.1	Normal	4.7-7.8
Urine - Specific Gravity Level	1.015	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



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Ritalinic Acid		Negative	<50	Consistent
Benzodiazepines				
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam	7.00	Positive	<5	Consistent
Consistent because alpha-hydroxyalprazolam is a me	tabolite of Alprazolam			•
Alprazolam	7.58	Positive	<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		Negative	<50	Consistent
Opiates and Semisynthetic Opioids				
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine		Negative	<50	Consistent
Norhydrocodone		Negative	<10	Consistent
Noroxycodone	>2000	Positive	<10	Consistent
Consistent because Noroxycodone is a metabolite of	Percocet			
Oxycodone	>2000	Positive	<10	Consistent
Oxymorphone	32.7	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



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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
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)	1566	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				
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Urine - PH Level	5.1	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.015	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() is 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.