

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

Patient Name: Anderson, John Patient ID: 05121966

DOB, Age, Sex: 5/12/1966 50 Male
Client: (1028) Lags Spine and Sportscare

Requested By: Sam Safaee (1609172030)

Medications: Oxycodone, Simvastatin, Xanax, Lisinopril

Accession: 1702220017 **Collect Date**: 02/03/2017

Receive Date: 02/22/2017 **Tested Date:** 02/25/2017

Release Date: 02/25/2017

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications					
Specimen ID	1702220017	1408080015			
Collection Date	2/3/2017	8/6/2014			
6-MAM: Heroin Metabolite	>200				
Alprazolam		Negative			
Codeine	985.8				
ETHYL GLUCURONIDE (EIA)	>2000				
Hydromorphone		203			
Morphine	>2000	> 1000			
Oxycodone		Negative			

EXPECTED: Consistent Results of Declared Medications & Metabolites				
Specimen ID	1702220017	1408080015		
Collection Date	2/3/2017	8/6/2014		
alpha-hydroxyalprazolam	21.99			
Alprazolam	15.08			
Noroxycodone	670.7			
Oxycodone	101.8			

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	229	Abnormal	80-200		
Urine - Oxidants (ug/mL)	3	Normal	0-200		
Urine - PH Level	5.7	Normal	4.7-7.8		
Urine - Specific Gravity Level	1.026	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



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REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Benzodiazepines				
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam	21.99	Positive	<5	Consistent
Consistent because alpha-hydroxyalprazolam is a me	etabolite of Xanax			
Alprazolam	15.08	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	<5	Consistent
Neuromodulatory	· ·			·
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	Consistent
Opiates and Semisynthetic Opioids	· ·			·
Codeine	985.8	Positive	<50	INCONSISTENT
Hydrocodone		Negative	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine	>2000	Positive	<50	INCONSISTENT
Inconsistent: Please note Morphine is also a metabo	lite of Codeine or Heroi	n.		·
Norhydrocodone		Negative	<10	Consistent
Noroxycodone	670.7	Positive	<10	Consistent
Consistent because Noroxycodone is a metabolite of	Oxycodone			·
Oxycodone	101.8	Positive	<10	Consistent
Oxymorphone		Negative	<25	Consistent
Synthetic Opioids		<u>.</u>		·
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



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REPORT DETAILS

Release Date: 02/25/2017

6-MAM: Heroin Metabolite >200 Positive <10	Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Propoxyphene Negative <62.5 Consistent Tapentadol Negative <20 Consistent Tapentadol HCL Negative <20 Consistent Tamadol HCL Negative <20 Consistent Tamadol HCL Negative <20 Consistent Tamadol HCL Negative <20 Consistent Substances of Abuse 6-MAM: Heroin Metabolite >200 Positive <10 INCONSISTENT Please note 6-MAM is a metabolite of heroin. 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 <5 Consistent Methylenedioxyamphetamine (MDEA) Negative <100 Consistent Methylenedioxyethylamphetamine (MDEA) Negative <100 Consistent Methylenedioxywethamphetamine (MDMA) Negative <100 Consistent Methylenedioxymethamphetamine (MDMA) Negative <25 Consistent Methylenedioxymethamphetamine (MDMA) Negative <25 Consistent Methylenedioxymethamphetamine (MDMA) Negative <20 Consistent THC-COOH Glucuronide Negative <20 Consistent	Norbuprenorphine Glucuronide		Negative	<4	Consistent
Tapentadol Negative <20 Consistent	Norfentanyl oxalate		Negative	<5	Consistent
Tramadol HCL	Propoxyphene		Negative	<62.5	Consistent
Substances of Abuse 6-MAM: Heroin Metabolite	Tapentadol		Negative	<20	Consistent
6-MAM: Heroin Metabolite >200 Positive <10 INCONSISTENT Please note 6-MAM is a metabolite of heroin. Benzoylecgonine: Metabolite of Cocaine Negative <50	Tramadol HCL		Negative	<20	Consistent
Please note 6-MAM is a metabolite of heroin. Benzoylecgonine: Metabolite of Cocaine Negative Sou Negative Sou Negative Sou Negative Sou Source Sourc	Substances of Abuse		<u>.</u>		•
Benzoylecgonine: Metabolite of Cocaine ETHYL GLUCURONIDE (EIA) >2000 Positive Standard Properties FINCONSISTENT JWH-018 pentanoic JWH-073 Butanoic JWH-073 hydroxybutyl Methylenedioxyamphetamine (MDA) Methylenedioxyamphetamine (MDEA) Methylenedioxymethamphetamine (MDEA) Methylenedioxymethamphetamine (MDMA) Megative -100 Consistent Methamphetamine Megative -100 Consistent THC-COOH Glucuronide Negative -25 Consistent THC-COOH Glucuronide Negative -20 Consistent THC-COOH Glucuronide Negative -20 Consistent Alidity Tests EIA Urine - Creatinine (mg/dL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	6-MAM: Heroin Metabolite	>200	Positive	<10	INCONSISTENT
ETHYL GLUCURONIDE (EIA) >2000 Positive <500 INCONSISTENT JWH-018 pentanoic Negative <5	Please note 6-MAM is a metabolite of heroin.				
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 Methylenedioxyethylamphetamine (MDEA) Negative <100 Consistent Methylenedioxymethamphetamine (MDMA) Negative <100 Consistent Methylenedioxymethamphetamine (MDMA) Negative <100 Consistent Methylenedioxymethamphetamine Negative <10 Consistent Methamphetamine Negative <10 Consistent Methamphetamine Negative <20 Consistent THC-COOH Glucuronide Negative <20 Consistent THC-COOH Glucuronide Negative <10 Consistent THC-COOH Glucuronide Negative <20 Consistent TI Carboxy THC Negative <10 Consistent Validity Tests EIA Urine - Creatinine (mg/dL) 229 Abnormal 80-200 Urine - Oxidants (ug/mL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	Benzoylecgonine: Metabolite of Cocaine		Negative	<50	Consistent
JWH-073 ButanoicNegative<5ConsistentJWH-073 hydroxybutylNegative<5	ETHYL GLUCURONIDE (EIA)	>2000	Positive	<500	INCONSISTENT
JWH-073 hydroxybutyl Negative <5 Consistent Methylenedioxyamphetamine (MDA) Negative <100 Consistent Methylenedioxyethylamphetamine (MDEA) Negative <100 Consistent Methylenedioxymethamphetamine (MDMA) 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) 229 Abnormal 80-200 Urine - Oxidants (ug/mL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	JWH-018 pentanoic		Negative	<5	Consistent
Methylenedioxyamphetamine (MDA)Negative<100ConsistentMethylenedioxyethylamphetamine (MDEA)Negative<100	JWH-073 Butanoic		Negative	<5	Consistent
Methylenedioxyethylamphetamine (MDEA)Negative<100ConsistentMethylenedioxymethamphetamine (MDMA)Negative<100	JWH-073 hydroxybutyl		Negative	<5	Consistent
Methylenedioxymethamphetamine (MDMA)Negative<100ConsistentMephedroneNegative<10	Methylenedioxyamphetamine (MDA)		Negative	<100	Consistent
Mephedrone Negative <10 Consistent Methamphetamine Negative <100	Methylenedioxyethylamphetamine (MDEA)		Negative	<100	Consistent
Methamphetamine Negative <100 Consistent PCP (Phencyclidine) (EIA) Negative <25	Methylenedioxymethamphetamine (MDMA)		Negative	<100	Consistent
PCP (Phencyclidine) (EIA) Negative <25 Consistent THC-COOH Glucuronide Negative <20	Mephedrone		Negative	<10	Consistent
THC-COOH Glucuronide Negative <20 Consistent 11 Carboxy THC Negative <10	Methamphetamine		Negative	<100	Consistent
11 Carboxy THC Negative <10 Consistent Validity Tests EIA Normal 80-200 Validity Tests EIA Validity Test	PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
Validity Tests EIA Urine - Creatinine (mg/dL) 229 Abnormal 80-200 Urine - Oxidants (ug/mL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	THC-COOH Glucuronide		Negative	<20	Consistent
Urine - Creatinine (mg/dL) 229 Abnormal 80-200 Urine - Oxidants (ug/mL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	11 Carboxy THC		Negative	<10	Consistent
Urine - Oxidants (ug/mL) 3 Normal 0-200 Urine - PH Level 5.7 Normal 4.7-7.8	Validity Tests EIA				
Urine - PH Level 5.7 Normal 4.7-7.8	Urine - Creatinine (mg/dL)	229	Abnormal	80-200	
	Urine - Oxidants (ug/mL)	3	Normal	0-200	
Urine - Specific Gravity Level 1.026 Normal 1.003-1.035	Urine - PH Level	5.7	Normal	4.7-7.8	
	Urine - Specific Gravity Level	1.026	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 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.