

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

Patient Name: SCHREFFLER, MICHELLE Accession: 1709220043 Patient ID: 10191967MS **Collect Date:** 08/23/2017 **Receive Date:** 09/22/2017 DOB, Age, Sex: 10/19/1967 49 Female Client: (1028) Lags Spine and Sportscare Tested Date: 09/27/2017 Requested By: Andrew Tang (1346656055) Release Date: 09/27/2017

Norco, Cyclobenzaprine, Amlodopine, Diazepam, Hydrochlorothiazide, Meclizine, Metformin, Omeprazole, Venlafaxine Medications:

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications					
Specimen ID	1709220043	1706080065			
Collection Date	8/23/2017	5/26/2017			
11 Carboxy THC	24.0	180.2			
ETHYL GLUCURONIDE (EIA)	>2000	1265			
Hydrocodone	Negative				
Morphine		107.5			
THC-COOH Glucuronide		143.5			

EXPECTED: Consistent Results of Declared Medications & Metabolites					
Specimen ID	1709220043	1706080065			
Collection Date	8/23/2017	5/26/2017			
Hydrocodone		>2000			
Nordiazepam	23.2	11.0			
Norhydrocodone		1271.7			
Temazepam	45.0				

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	60	Below Normal	80-200		
Urine - Oxidants (ug/mL)	0	Normal	0-200		
Urine - PH Level	4.6	Below Normal	4.7-7.8		
Urine - Specific Gravity Level	1.013	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		Negative	<5	Consistent
Alprazolam		Negative	<4	Consistent
Clonazepam		Negative	<10	Consistent
Diazepam		Negative	<5	Consistent
This drug metabolizes into Nordiazepam and/or Temaze	pam.	•		·
Flurazepam		Negative	<0.5	Consistent
Lorazepam		Negative	<10	Consistent
Meprobamate		Negative	<50	Consistent
Nordiazepam	23.2	Positive	<5	Consistent
Consistent because Nordiazepam is a metabolite of	Diazepam			·
Oxazepam		Negative	<5	Consistent
Temazepam	45.0	Positive	<20	Consistent
Consistent because Temazepam is a metabolite of D	iazepam			
Neuromodulatory				
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	Consistent
Opiates and Semisynthetic Opioids		<u>.</u>		·
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	INCONSISTENT
Inconsistent with declared drug Norco		•		·
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



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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		Negative	<20	Consistent
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	24.0	Positive	<10	INCONSISTENT
THC COOH is a metabolite of THC.				
Validity Tests EIA				
Urine - Creatinine (mg/dL)	60	Below Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	4.6	Below Normal	4.7-7.8	
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*** 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.