

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

 Patient Name:
 Russell, Tara
 Accession:
 1708170036

 Patient ID:
 10091956TR
 Collect Date:
 08/03/2017

 DOB, Age, Sex:
 10/9/1956 60 Female
 Receive Date:
 08/17/2017

 Client:
 (1028) Lags Spine and Sportscare
 Tested Date:
 08/21/2017

 Requested By:
 Heliodoro Magana MD (1093192650)
 Prelim Date:
 08/23/2017

 Release Date:
 08/28/2017

Medications:

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1708170036			
Collection Date	8/3/2017			
alpha-hydroxyalprazolam	30.38			
Alprazolam	22.94			
Amphetamine	>2000			
Carisoprodol	273.2			
Meprobamate	906.6			
Methamphetamine	>1000			
Morphine	66.6			

EXPECTED: Consistent Results of Declared Medications & Metabolites				
Specimen ID	1708170036			
Collection Date	8/3/2017			
NONE				

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	299	Abnormal	80-200		
Urine - Oxidants (ug/mL)	0	Normal	0-200		
Urine - PH Level	5.2	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	>2000	Positive	<20	INCONSISTENT	
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	30.38	Positive	<5	INCONSISTENT
A-hydroxyalprazolam is a metabolite of Alprazolam.		•		
Alprazolam	22.94	Positive	<4	INCONSISTENT
Clonazepam		Negative	<10	Consistent
Diazepam		Negative	<5	Consistent
Flurazepam		Negative	<0.5	Consistent
Lorazepam		Negative	<10	Consistent
Meprobamate	906.6	Positive	<50	INCONSISTENT
Meprobamate is a metabolite of Carisprodal.				
Nordiazepam		Negative	<5	Consistent
Oxazepam		Negative	<5	Consistent
Temazepam		Negative	<20	Consistent
Neuromodulatory				
Carisoprodol	273.2	Positive	<20	INCONSISTENT
Gabapentin		Negative	<50	Consistent
Opiates and Semisynthetic Opioids		<u>'</u>		
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	Consistent
Hydromorphone		Negative	<50	Consistent
Morphine	66.6	Positive	<50	INCONSISTENT
Morphine positive can be from Morphine or as a meta	bolite of Codeine or He	roin.		
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
Norbuprenorphine		Negative	<30	Consistent
Normeperidine		Negative	<10	Consistent
Norbuprenorphine Glucuronide		Negative	<4	Consistent
Norfentanyl oxalate		Negative	<5	Consistent



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Medications:

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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	>1000	Positive	<100	INCONSISTENT
See Attached Report.				•
PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
THC-COOH Glucuronide		Negative	<20	Consistent
11 Carboxy THC		Negative	<10	Consistent
Validity Tests EIA	<u> </u>			•
Urine - Creatinine (mg/dL)	299	Abnormal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	5.2	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 provider.

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.

25-Aug-2017

10:38

NATIONAL LABS INC NAME: RUSSELL, TARA SAMPLE ID: N0082805 DOB: N/S NATIONAL LABS INC COLLECTED: 08/22/17 SSN/ID: 010-09-1956 3948 TRUST WAY RECEIVED: 08/23/17 GENDER: N/S HAYWARD, CA 94545 REPORTED: 08/25/17 SLIP ID: 2041251943 FAX: (510) 266-0591

PH: (800) 800-6060 REF ID: 1708170036

COLL. SITE ID: N/S REFERENCE 1: NONDOT DEFAULT

REFERENCE 2:

REASON FOR TESTING: OTHER

SAMPLE TYPE: GC/MS CONFIRMATION TESTS

CUTOFF VALUE CONFIRMATION _____

MS D-METHAMPHETAMINE % 100.0

TEST CERTIFIED BY GLYNIS D ARNALL

MS METHAMPHETAMINE (LOD) >25000 POSITIVE 40 ng/mL

TEST CERTIFIED BY RICHARD H. SHERIFF

MS AMPHETAMINE (LOD) 3095 POSITIVE 40 ng/mL

TEST CERTIFIED BY RICHARD H. SHERIFF

LAB DIRECTOR: DR. DAVID KUNTZ, PHD, DABFT

REPORT CERTIFIED BY GLYNIS D ARNALL

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FCB: CLS.NLB.LOD.DEFNON

[end of report]