

# LABORATORY REPORT

**NATIONAL LABS** 3948 TRUST WAY

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

**Report Status: Final** 

Patient Name: Costilla, Annette Patient ID: 03211964AC DOB, Age, Sex: 3/21/1964 53 Female

(1028) Lags Spine and Sportscare Requested By: Hector Sanchez (1104251933)

Medications:

Client:

Accession: 1708020033 **Collect Date:** 07/11/2017 **Receive Date:** 08/02/2017 **Tested Date:** 08/04/2017 **Release Date:** 08/04/2017

## **REPORT SUMMARY**

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications				
Specimen ID	1708020033	1706050046		
Collection Date	7/11/2017	5/22/2017		
11 Carboxy THC	>2000	59.2		
EDDP Percholate: Methadone Metabolite	>200	>200		
ETHYL GLUCURONIDE (EIA)	>2000			
Hydrocodone	>2000			
Hydromorphone	609.2			
Lorazepam	1736.2			
Methadone	84.5	>400		
Norhydrocodone	>2000			
THC-COOH Glucuronide		>400		

EXPECTED: Consistent Results of Declared Medications & Metabolites					
Specimen ID	1708020033	1706050046			
Collection Date	7/11/2017	5/22/2017			
Hydrocodone		>2000			
Hydromorphone		79.5			
Norhydrocodone		1332.1			

SPECIMEN VALIDITY RESULTS					
Urine - Creatinine (mg/dL)	19	Below Normal	80-200		
Urine - Oxidants (ug/mL)	0	Normal	0-200		
Urine - PH Level	8.4	Abnormal	4.7-7.8		
Urine - Specific Gravity Level	1.016	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



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Patient Name:Costilla, AnnetteAccession:1708020033Patient ID:03211964ACCollect Date:07/11/2017DOB, Age, Sex:3/21/1964 53 FemaleReceive Date:08/02/2017Client:(1028) Lags Spine and SportscareTested Date:08/04/2017Requested By:Hector Sanchez (1104251933)Release Date:08/04/2017

Medications:

## **REPORT DETAILS**

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Norpseudoephedrine		Negative	<10	Consistent
Ritalinic Acid		Negative	<50	Consistent
Benzodiazepines				•
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam		Negative	<5	Consistent
Alprazolam		Negative	<4	Consistent
Clonazepam		Negative	<10	Consistent
Diazepam		Negative	<5	Consistent
Flurazepam		Negative	<0.5	Consistent
Lorazepam	1736.2	Positive	<10	INCONSISTENT
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	>2000	Positive	<50	INCONSISTENT
Hydrocodone is also a metabolite of Codeine.				
Hydromorphone	609.2	Positive	<50	INCONSISTENT
Hydromorphone is also a metabolite of Morphine, Hyd	rocodone, Heroin, or	Codeine.		
Morphine		Negative	<50	Consistent
Norhydrocodone	>2000	Positive	<10	INCONSISTENT
Norhydrocodone is a metabolite of Hydrocodone and 0	Codeine.			
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	>200	Positive	<25	INCONSISTENT
EDDP is a metabolite of Methadone.				
Fentanyl		Negative	<2	Consistent
Meperidine		Negative	<10	Consistent
Methadone	84.5	Positive	<25	INCONSISTENT



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**Medications:** 

#### REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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
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	>2000	Positive	<10	INCONSISTENT
THC COOH is a metabolite of THC.				
Validity Tests EIA				
Urine - Creatinine (mg/dL)	19	Below Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	8.4	Abnormal	4.7-7.8	
Urine - Specific Gravity Level	1.016	Normal	1.003-1.035	

<sup>\*\*\*</sup> 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.

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.