

Patient Name:	Esquivel, Elizabeth	Accession:	1707260009
Patient ID:	11031971EE	Collect Date:	07/17/2017
DOB, Age, Sex:	11/3/1971 45 Female	Receive Date:	07/26/2017
Client:	(1028) Lags Spine and Sportscare	Tested Date:	07/31/2017
Requested By:	Beth Brown (1184958837)	Release Date:	07/31/2017
Medications:	Metformin, Omeprazole, Clonazepam, Gabapentin, Lisinopril		

REPORT SUMMARY

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications

Specimen ID	1707260009
Collection Date	7/17/2017
alpha-hydroxyalprazolam	11.49
Alprazolam	164.37
ETHYL GLUCURONIDE (EIA)	1167
Gabapentin	Negative
Hydrocodone	>2000
Hydromorphone	283.4
Norhydrocodone	>2000

EXPECTED: Consistent Results of Declared Medications & Metabolites

Specimen ID	1707260009
Collection Date	7/17/2017
7-Aminoclonazepam	72.71

SPECIMEN VALIDITY RESULTS

Urine - Creatinine (mg/dL)	61	Below Normal	80-200
Urine - Oxidants (ug/mL)	0	Normal	0-200
Urine - PH Level	5.3	Normal	4.7-7.8
Urine - Specific Gravity Level	1.014	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	72.71	Positive	<4	Consistent
Consistent because 7-Aminoclonazepam is a metabolite of Clonazepam				

Patient Name:	Esquivel, Elizabeth	Accession:	1707260009
Patient ID:	11031971EE	Collect Date:	07/17/2017
DOB, Age, Sex:	11/3/1971 45 Female	Receive Date:	07/26/2017
Client:	(1028) Lags Spine and Sportscare	Tested Date:	07/31/2017
Requested By:	Beth Brown (1184958837)	Release Date:	07/31/2017
Medications:	Metformin, Omeprazole, Clonazepam, Gabapentin, Lisinopril		

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
alpha-hydroxyalprazolam	11.49	Positive	<5	INCONSISTENT
A-hydroxyalprazolam is a metabolite of Alprazolam.				
Alprazolam	164.37	Positive	<4	INCONSISTENT
Clonazepam		Negative	<10	Consistent
This drug metabolizes into 7-Aminoclonazepam.				
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	INCONSISTENT
Inconsistent with declared drug Gabapentin				
Opiates and Semisynthetic Opioids				
Codeine		Negative	<50	Consistent
Hydrocodone	>2000	Positive	<50	INCONSISTENT
Hydrocodone is also a metabolite of Codeine.				
Hydromorphone	283.4	Positive	<50	INCONSISTENT
Hydromorphone is also a metabolite of Morphine, Hydrocodone, Heroin, or Codeine.				
Morphine		Negative	<50	Consistent
Norhydrocodone	>2000	Positive	<10	INCONSISTENT
Norhydrocodone is a metabolite of Hydrocodone and 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		Negative	<25	Consistent
Fentanyl		Negative	<2	Consistent

Patient Name:	Esquivel, Elizabeth	Accession:	1707260009
Patient ID:	11031971EE	Collect Date:	07/17/2017
DOB, Age, Sex:	11/3/1971 45 Female	Receive Date:	07/26/2017
Client:	(1028) Lags Spine and Sportscare	Tested Date:	07/31/2017
Requested By:	Beth Brown (1184958837)	Release Date:	07/31/2017
Medications:	Metformin, Omeprazole, Clonazepam, Gabapentin, Lisinopril		

REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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
Propoxyphene		Negative	<62.5	Consistent
Tapentadol		Negative	<20	Consistent
Tramadol HCL		Negative	<20	Consistent
Substances of Abuse				
6-MAM: Heroin Metabolite		Negative	<10	Consistent
Benzoylcegonine: Metabolite of Cocaine		Negative	<50	Consistent
ETHYL GLUCURONIDE (EIA)	1167	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
Validity Tests EIA				
Urine - Creatinine (mg/dL)	61	Below Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	5.3	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.014	Normal	1.003-1.035	

Patient Name:	Esquivel, Elizabeth	Accession:	1707260009
Patient ID:	11031971EE	Collect Date:	07/17/2017
DOB, Age, Sex:	11/3/1971 45 Female	Receive Date:	07/26/2017
Client:	(1028) Lags Spine and Sportscare	Tested Date:	07/31/2017
Requested By:	Beth Brown (1184958837)	Release Date:	07/31/2017
Medications:	Metformin, Omeprazole, Clonazepam, Gabapentin, Lisinopril		

*** 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.

LAGS MEDICAL CENTERS

Muhammad A. Molani, MD

Francis P. Lagattuta, MD

***This sheet provided at request of
client for patient identification
verification purposes only.
Not a National Labs report.***

CLIA Number: 05D1058036

801 East Chapel Street

Santa Maria, CA 93454

Tel: (805) 928-7361

Fax: (805) 928-5742

Urine Drug Testing Report

Name: ESQUIVEL, ELIZABETH

Date Collected: 7/17/2017

Sample ID: NATLG5513

Date Tested: 7/20/2017

Date of Birth: 11/3/1971

Time Tested: 10:33:51 AM

Sex: Female

Physician: BROWN, B-PA

TEST	RESULT	CUTOFF CONC.
6-AcetylMorphine	RESULT NEGATIVE	10 ng/mL
Amphetamines	RESULT NEGATIVE	1000 ng/mL
Benzodiazepine	RESULT POSITIVE	200 ng/mL
Buprenorphine	RESULT NEGATIVE	5 ng/mL
Cocaine Metabolite	RESULT NEGATIVE	300 ng/mL
Methadone	RESULT NEGATIVE	300 ng/mL
Opiate	RESULT POSITIVE	300 ng/mL
Oxycodone	RESULT NEGATIVE	300 ng/mL
THC	RESULT NEGATIVE	50 ng/mL
Tramadol	RESULT NEGATIVE	200 ng/mL

Tests are performed by Enzyme Immunoassay Technique on Siemens VIVA-E (#1) analyzer.

Clinical Scientist: _____

