

<b>Patient Name:</b>	<b>Cooke, Margaret</b>	<b>Accession:</b>	1701190004
<b>Patient ID:</b>	02011960MC	<b>Collect Date:</b>	12/14/2016
<b>DOB, Age, Sex:</b>	2/1/1960 56 Female	<b>Receive Date:</b>	01/19/2017
<b>Client:</b>	(1028) Lags Spine and Sportscare	<b>Tested Date:</b>	01/20/2017
<b>Requested By:</b>	Dr Winchell Elbo (18414694361)	<b>Release Date:</b>	01/20/2017
<b>Medications:</b>	Norco, Contin, Topiramate, Voltaren, Hydrocodone, Acetaminophen, Alprazolam, Lidocaine		

## REPORT SUMMARY

### UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications

Specimen ID	1701190004
Collection Date	12/14/2016
Amphetamine	>2000
Norpseudoephedrine	12.2

### EXPECTED: Consistent Results of Declared Medications & Metabolites

Specimen ID	1701190004
Collection Date	12/14/2016
alpha-hydroxyalprazolam	54.09
Alprazolam	8.36
Hydromorphone	147.3
Morphine	>2000
Norhydrocodone	495.6

### SPECIMEN VALIDITY RESULTS

Urine - Creatinine (mg/dL)	199	Normal	80-200
Urine - Oxidants (ug/mL)	0	Normal	0-200
Urine - PH Level	5.9	Normal	4.7-7.8
Urine - Specific Gravity Level	1.018	Normal	1.003-1.035

## REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
<b>Amphetamine</b>				
Amphetamine	>2000	Positive	<20	<b>INCONSISTENT</b>
Methylphenidate		Negative	<50	Consistent
Norpseudoephedrine	12.2	Positive	<10	<b>INCONSISTENT</b>
Ritalinic Acid		Negative	<50	Consistent
<b>Benzodiazepines</b>				
7-Aminoclonazepam		Negative	<4	Consistent

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**REPORT DETAILS**

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
<b>alpha-hydroxyalprazolam</b>	54.09	<b>Positive</b>	<b>&lt;5</b>	<b>Consistent</b>
Consistent because alpha-hydroxyalprazolam is a metabolite of Alprazolam				
<b>Alprazolam</b>	8.36	<b>Positive</b>	<b>&lt;4</b>	<b>Consistent</b>
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
<b>Neuromodulatory</b>				
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	Consistent
<b>Opiates and Semisynthetic Opioids</b>				
Codeine		Negative	<50	Consistent
Hydrocodone		Negative	<50	Consistent
This drug metabolizes into Hydromorphone and/or Norhydrocodone.				
<b>Hydromorphone</b>	147.3	<b>Positive</b>	<b>&lt;50</b>	<b>Consistent</b>
Consistent because Hydromorphone is a metabolite of Norco				
<b>Morphine</b>	>2000	<b>Positive</b>	<b>&lt;50</b>	<b>Consistent</b>
<b>Norhydrocodone</b>	495.6	<b>Positive</b>	<b>&lt;10</b>	<b>Consistent</b>
Consistent because Norhydrocodone is a metabolite of Norco				
Noroxycodone		Negative	<10	Consistent
Oxycodone		Negative	<10	Consistent
Oxymorphone		Negative	<25	Consistent
<b>Synthetic Opioids</b>				
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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**Accession:** 1701190004  
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**Tested Date:** 01/20/2017  
**Release Date:** 01/20/2017

**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
<b>Substances of Abuse</b>				
6-MAM: Heroin Metabolite		Negative	<10	Consistent
Benzoylcegonine: 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		Negative	<100	Consistent
PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
THC-COOH Glucuronide		Negative	<20	Consistent
11 Carboxy THC		Negative	<10	Consistent
<b>Validity Tests EIA</b>				
Urine - Creatinine (mg/dL)	199	Normal	80-200	
Urine - Oxidants (ug/mL)	0	Normal	0-200	
Urine - PH Level	5.9	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.018	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'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.

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

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

## Urine Drug Testing Report

Name: Cooke, Margaret

Date Collected: 12/14/2016

Sample ID: E2529

Date Tested: 1/12/2017

Date of Birth: 2/1/1960

Time Tested: 3:50:23 PM

Sex: Female

Physician: Elbo, W-NP

TEST	RESULT	CUTOFF CONC.
6-AcetylMorphine	RESULT NEGATIVE	10 ng/mL
Amphetamines	RESULT POSITIVE	1000 ng/mL
Benzodiazepine	RESULT NEGATIVE	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: 