

**Patient Name:** Vargas, Jacinto  
**Patient ID:** 08281982JV  
**DOB, Age, Sex:** 8/28/1982 34 Male  
**Client:** (1028) Lags Spine and Sportscare  
**Requested By:** Olivia Seibenick PA-C (1083036362)  
**Medications:** Mobic, Norco, Flexeril, Vyvanse, Lisinopril

**Accession:** 1702220009  
**Collect Date:** 02/14/2017  
**Receive Date:** 02/22/2017  
**Tested Date:** 02/25/2017  
**Release Date:** 02/25/2017

## REPORT SUMMARY

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

Specimen ID	1702220009	1702140024	1702010020	1701170177	1701110051	1612270013
Collection Date	2/14/2017	1/23/2017	1/24/2017	12/27/2016	12/2/2016	11/23/2016
Amphetamine					>2000	
Benzoyllecgonine: Metabolite of Cocaine				52.1		>200
Diazepam						7.7
ETHYL GLUCURONIDE (EIA)		>2000				>2000
Hydrocodone			Negative			
Nordiazepam	28.7	18.1	13.3	6.7	25.0	41.4
Norhydrocodone					108.6	
Noroxycodone	86.4	69.3	23.5			26.7
Oxycodone	31.2	58.2	16.2			12.9
Temazepam						8.1

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

Specimen ID	1702220009	1702140024	1702010020	1701170177	1701110051	1612270013
Collection Date	2/14/2017	1/23/2017	1/24/2017	12/27/2016	12/2/2016	11/23/2016
Amphetamine	79.9	>2000	478.1	1587.5		>2000
Hydrocodone	>2000	57.3		67.8		1176.5
Hydromorphone	68.8					
Norhydrocodone	>2000	77.0		103.1		920.2

### SPECIMEN VALIDITY RESULTS

Urine - Creatinine (mg/dL)	89	Normal	80-200
Urine - Oxidants (ug/mL)	6	Normal	0-200
Urine - PH Level	6.3	Normal	4.7-7.8
Urine - Specific Gravity Level	1.021	Normal	1.003-1.035

## REPORT DETAILS

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Amphetamine				
Amphetamine	79.9	Positive	<20	Consistent

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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Methylphenidate		Negative	<50	Consistent
Norpseudoephedrine		Negative	<10	Consistent
Ritalinic Acid		Negative	<50	Consistent
<b>Benzodiazepines</b>				
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		Negative	<10	Consistent
Meprobamate		Negative	<50	Consistent
<b>Nordiazepam</b>	28.7	<b>Positive</b>	<b>&lt;5</b>	<b>INCONSISTENT</b>
Please note Nordiazepam is also a metabolite of Diazepam.				
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
<b>Hydrocodone</b>	>2000	<b>Positive</b>	<b>&lt;50</b>	<b>Consistent</b>
<b>Hydromorphone</b>	68.8	<b>Positive</b>	<b>&lt;50</b>	<b>Consistent</b>
Consistent because Hydromorphone is a metabolite of Norco				
Morphine		Negative	<50	Consistent
<b>Norhydrocodone</b>	>2000	<b>Positive</b>	<b>&lt;10</b>	<b>Consistent</b>
Consistent because Norhydrocodone is a metabolite of Norco				
<b>Noroxycodone</b>	86.4	<b>Positive</b>	<b>&lt;10</b>	<b>INCONSISTENT</b>
Inconsistent: Please note Noroxycodone is a metabolite of Oxycodone.				
<b>Oxycodone</b>	31.2	<b>Positive</b>	<b>&lt;10</b>	<b>INCONSISTENT</b>
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

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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
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
<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)	89	Normal	80-200	
Urine - Oxidants (ug/mL)	6	Normal	0-200	
Urine - PH Level	6.3	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.021	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.