

LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

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

Report Status: Final

 Patient Name:
 NIX, MICHAEL
 Accession:
 1708240024

 Patient ID:
 481EMR
 Collect Date:
 08/23/2017

 DOB, Age, Sex:
 6/7/1958 59 Male
 Receive Date:
 08/24/2017

 Client:
 (1028) Lags Spine and Sportscare
 Tested Date:
 08/28/2017

Prelim Date: 09/05/2017 **Release Date:** 09/13/2017

Medications:

Requested By: Heliodoro Magana MD (1093192650)

REPORT SUMMARY

| UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications | | | |
|--|------------|--|--|
| Specimen ID | 1708240024 | | |
| Collection Date | 8/23/2017 | | |
| ETHYL GLUCURONIDE (EIA) | >2000 | | |
| Gabapentin | >2000 | | |
| Hydrocodone | 96.0 | | |
| Methamphetamine | >1000 | | |
| Norhydrocodone | 154.0 | | |
| Noroxycodone | >2000 | | |
| Norpseudoephedrine | 17.5 | | |
| Oxycodone | >2000 | | |

| EXPECTED: Consistent Results of Declared Medications & Metabolites | | |
|--|------------|--|
| Specimen ID | 1708240024 | |
| Collection Date | 8/23/2017 | |
| NONE | | |

| SPECIMEN VALIDITY RESULTS | | | | | |
|--------------------------------|-------|--------|-------------|--|--|
| Urine - Creatinine (mg/dL) | 170 | Normal | 80-200 | | |
| Urine - Oxidants (ug/mL) | 0 | Normal | 0-200 | | |
| Urine - PH Level | 7.0 | Normal | 4.7-7.8 | | |
| Urine - Specific Gravity Level | 1.011 | 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 | 17.5 | Positive | <10 | INCONSISTENT | |
| 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 | | 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 |
| Nordiazepam | | Negative | <5 | Consistent |
| Oxazepam | | Negative | <5 | Consistent |
| Temazepam | | Negative | <20 | Consistent |
| Neuromodulatory | | | | |
| Carisoprodol | | Negative | <20 | Consistent |
| Gabapentin | >2000 | Positive | <50 | INCONSISTENT |
| Opiates and Semisynthetic Opioids | <u> </u> | , | | · |
| Codeine | | Negative | <50 | Consistent |
| Hydrocodone | 96.0 | Positive | <50 | INCONSISTENT |
| Hydrocodone is also a metabolite of Codeine. | 1 | • | | ' |
| Hydromorphone | | Negative | <50 | Consistent |
| Morphine | | Negative | <50 | Consistent |
| Norhydrocodone | 154.0 | Positive | <10 | INCONSISTENT |
| Norhydrocodone is a metabolite of Hydrocodone and | Codeine. | | | |
| Noroxycodone | >2000 | Positive | <10 | INCONSISTENT |
| Noroxycodone is a metabolite of Oxycodone. | | | | |
| Oxycodone | >2000 | Positive | <10 | INCONSISTENT |
| 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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REPORT DETAILS

Release Date: 09/13/2017

| 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) | >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 | >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 | | | | |
| Urine - Creatinine (mg/dL) | 170 | Normal | 80-200 | |
| Urine - Oxidants (ug/mL) | 0 | Normal | 0-200 | |
| Urine - PH Level | 7.0 | Normal | 4.7-7.8 | |
| Urine - Specific Gravity Level | 1.011 | 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.

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

CLIA Number: 05D1058036 801 East Chapel Street Santa Maria, CA 93454

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

Tel: (805) 928-7361

Fax: (805) 928-5742

Urine Drug Testing Report

Name:

NIX, MICHAEL

Date Collected: 8/18/2017

Sample ID:

NATLG9748

Date Tested:

8/21/2017

Date of Birth:

6/7/1958

Time Tested:

1:22:32 PM

Sex:

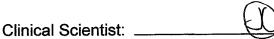
Male

Physician:

GALAN, I-MD

| 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 POSITIVE | 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.



01-Sep-2017

03:21

NATIONAL LABS INC NAME: NIX, MICHAEL SAMPLE ID: N0088910
NATIONAL LABS INC DOB: N/S COLLECTED: 08/28/17
3948 TRUST WAY SSN/ID: 006-07-1958 RECEIVED: 08/29/17
HAYWARD, CA 94545 GENDER: N/S REPORTED: 09/01/17
SLIP ID: 2041251971 FAX: (510) 266-0591

PH: (800) 800-6060 REF ID: 1708240024

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

REFERENCE 2:

REASON FOR TESTING: OTHER

SAMPLE TYPE: GC/MS CONFIRMATION TESTS

SPECIMEN TEMPERATURE NOT INDICATED ON CHAIN OF CUSTODY FORM

CONFIRMATION RESULT / STATUS CUTOFF VALUE

MS D-METHAMPHETAMINE % 100.0

TEST CERTIFIED BY R. DUNCAN JENKINS

MS METHAMPHETAMINE (LOD) 17861 POSITIVE 40 ng/mL

TEST CERTIFIED BY ROBERT S. VALVERDE

MS AMPHETAMINE (LOD) NEGATIVE 40 ng/mL

TEST CERTIFIED BY ROBERT S. VALVERDE

LAB DIRECTOR: DR. DAVID KUNTZ, PHD, DABFT

REPORT CERTIFIED BY R. DUNCAN JENKINS

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FCB: CLS.NLB.LOD.DEFNON

[end of report]