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|--|---|--|
| Location: <b>AMMON LABS</b><br>35 E BLANCKE ST<br>LINDEN, NJ 07036<br>9088624404 | Patient: <b>DOE, JANE</b><br>DOB: 1/1/2001<br>ID#: 20-127-063<br>MRN:   | Age: 19<br>Sex: Female   |
| Physician: <b>***DEFAULT PROVIDER,</b>   |   |  |
| Accession# <b>200506AMNJ01423</b><br>First Print Date: May 6 2020 12:17PM        | Coll. Date: May 6 2020 10:59AM<br>First reported on: May 6 2020 12:16PM | Recv. Date: May 6 2020 12:12PM<br>Last report date: May 6 2020 12:17PM |

**Order Choices Ordered**

Amphetamine LC-MS/MS, Barbiturates LC-MS/MS, Bath Salts (SS) LC-MS/MS, Benzodiazepines LC-MS/MS, Buprenorphine LC-MS/MS, Cocaine Metabolite LC-MS/MS, Dextromethorphan (OA) LC-MS/MS, Fentanyl LC-MS/MS, Gabapentin LC-MS/MS, Heroin Metabolite(6-AM) LC-MS/MS, Ketamine LC-MS/MS, MDMA (ecstasy) LC-MS/MS, Meperidine (OA) LC-MS/MS, Methadone LC-MS/MS, Methylphenidate (Ritalin) LC-MS/MS, Mitragynine (Kratom)(ALK) LC-MS/MS, Naloxone LC-MS/MS, Naltrexone (OA) LC-MS/MS, Opiates LC-MS/MS, Oxycodone LC-MS/MS, PCP LC-MS/MS, Pregabalin LC-MS/MS, Skeletal Muscle Relaxants LC-MS/MS, Specimen Validity Testing, Tapentadol LC-MS/MS, Tramadol LR LC-MS/MS, Zolpidem+Zaleplon (SH) LC-MS/MS

**Order Choices Pending**

None

**Prescribed Medications: Alprazolam**

**TEST RESULTS SUMMARY**

| CONSISTENT      |        |                |         |
|-----------------|--------|----------------|---------|
| Drug/Metabolite | Result | Interpretation | Remarks |
| NONE            |        |                |         |

| INCONSISTENT            |               |                |         |
|-------------------------|---------------|----------------|---------|
| Drug/Metabolite         | Result        | Interpretation | Remarks |
| Alpha-Hydroxyalprazolam | Negative      | Inconsistent   |         |
| Alprazolam              | Negative      | Inconsistent   |         |
| Fentanyl                | 5.6 Positive  | Inconsistent   |         |
| Norfentanyl             | 27.5 Positive | Inconsistent   |         |

| Medications Not Tested |  |  |  |
|------------------------|--|--|--|
| None                   |  |  |  |

| SPECIMEN VALIDITY TESTING |          |                |                  |       |
|---------------------------|----------|----------------|------------------|-------|
| Test                      | Result   | Interpretation | Reference Ranges | Units |
| Creatinine                | 152.0    | Normal         | 20-350           | mg/dL |
| Oxidants/Nitrites         | Negative | Normal         | <200             | ug/mL |
| pH                        | 7.2      | Normal         | 4.5-9            |       |
| Specific Gravity          | 1.023    | Normal         | 1.003-1.035      | g/mL  |



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## TOXICOLOGY RESULTS

### TEST RESULTS

| Test Name                                     | Results (ng/mL) | Cutoff          | Reference Range | Remarks |
|---|-----------------|-----------------|-----------------|---------|
| <b>RXMATCH MODERATE PANEL WITHOUT SCREENS</b> |                 |                 |                 |         |
| <b>Amphetamine LC-MS/MS</b>                   |                 |                 |                 |         |
| Amphetamine                                   | Negative        | <100.0          | Negative        |         |
| Methamphetamine                               | Negative        | <250.0          | Negative        |         |
| <b>Barbiturates LC-MS/MS</b>                  |                 |                 |                 |         |
| Butalbital                                    | Negative        | <100.0          | Negative        |         |
| Phenobarbital                                 | Negative        | <100.0          | Negative        |         |
| <b>Bath Salts (SS) LC-MS/MS</b>               |                 |                 |                 |         |
| MDPV  | Negative        | <25.0           | Negative        |         |
| Mephedrone                                    | Negative        | <25.0           | Negative        |         |
| Methedrone                                    | Negative        | <25.0           | Negative        |         |
| Methylone                                     | Negative        | <25.0           | Negative        |         |
| Buphedrone                                    | Negative        | <50.0           | Negative        |         |
| <b>Benzodiazepines LC-MS/MS</b>               |                 |                 |                 |         |
| Diazepam                                      | Negative        | <50.0           | Negative        |         |
| Oxazepam                                      | Negative        | <50.0           | Negative        |         |
| Nordiazepam                                   | Negative        | <50.0           | Negative        |         |
| Temazepam                                     | Negative        | <50.0           | Negative        |         |
| Lorazepam                                     | Negative        | <50.0           | Negative        |         |
| Alprazolam                                    | <b>Negative</b> | <b>&lt;50.0</b> | Negative        |         |
| Alpha-Hydroxyalprazolam                       | <b>Negative</b> | <b>&lt;50.0</b> | Negative        |         |
| Clonazepam                                    | Negative        | <50.0           | Negative        |         |
| 7-Aminoclonazepam                             | Negative        | <50.0           | Negative        |         |
| Midazolam                                     | Negative        | <50.0           | Negative        |         |
| Alpha-Hydroxymidazolam                        | Negative        | <50.0           | Negative        |         |
| Alpha-Hydroxytriazolam                        | Negative        | <50.0           | Negative        |         |
| <b>Buprenorphine LC-MS/MS</b>                 |                 |                 |                 |         |
| Buprenorphine                                 | Negative        | <10.0           | Negative        |         |
| Norbuprenorphine                              | Negative        | <20.0           | Negative        |         |
| <b>Cocaine Metabolite LC-MS/MS</b>            |                 |                 |                 |         |
| Benzoylcegonine                               | Negative        | <100.0          | Negative        |         |
| <b>Dextromethorphan (OA) LC-MS/MS</b>         |                 |                 |                 |         |

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| Test Name                                 | Results (ng/mL)      | Cutoff         | Reference Range | Remarks |
|---|----------------------|----------------|-----------------|---------|
| Dextromethorphan                          | Negative             | <50.0          | Negative        |         |
| <b>Fentanyl LC-MS/MS</b>                  |                      |                |                 |         |
| Fentanyl                                  | <b>5.6 Positive</b>  | <b>&lt;5.0</b> | Negative        |         |
| Acetyl Fentanyl                           | Negative             | <10.0          | Negative        |         |
| Norfentanyl                               | <b>27.5 Positive</b> | <b>&lt;5.0</b> | Negative        |         |
| Sufentanil                                | Negative             | <5.0           | Negative        |         |
| <b>Gabapentin LC-MS/MS</b>                |                      |                |                 |         |
| Gabapentin                                | Negative             | <500.0         | Negative        |         |
| <b>Heroin Metabolite(6-AM) LC-MS/MS</b>   |                      |                |                 |         |
| 6-Monoacetylmorphine                      | Negative             | <10.0          | Negative        |         |
| <b>Ketamine LC-MS/MS</b>                  |                      |                |                 |         |
| Ketamine                                  | Negative             | <100.0         | Negative        |         |
| <b>MDMA (ecstasy) LC-MS/MS</b>            |                      |                |                 |         |
| MDA                                       | Negative             | <100.0         | Negative        |         |
| MDEA                                      | Negative             | <100.0         | Negative        |         |
| MDMA                                      | Negative             | <100.0         | Negative        |         |
| <b>Meperidine (OA) LC-MS/MS</b>           |                      |                |                 |         |
| Meperidine                                | Negative             | <50.0          | Negative        |         |
| Normeperidine                             | Negative             | <50.0          | Negative        |         |
| <b>Methadone LC-MS/MS</b>                 |                      |                |                 |         |
| Methadone                                 | Negative             | <50.0          | Negative        |         |
| EDDP                                      | Negative             | <50.0          | Negative        |         |
| <b>Methylphenidate (Ritalin) LC-MS/MS</b> |                      |                |                 |         |
| Methylphenidate                           | Negative             | <50.0          | Negative        |         |
| Ritalinic Acid                            | Negative             | <50.0          | Negative        |         |
| <b>Mitragynine (Kratom)(ALK) LC-MS/MS</b> |                      |                |                 |         |
| Mitragynine                               | Negative             | <10.0          | Negative        |         |
| <b>Naloxone LC-MS/MS</b>                  |                      |                |                 |         |
| Naloxone                                  | Negative             | <25.0          | Negative        |         |
| <b>Naltrexone (OA) LC-MS/MS</b>           |                      |                |                 |         |
| Naltrexone                                | Negative             | <50.0          | Negative        |         |
| <b>Opiates LC-MS/MS</b>                   |                      |                |                 |         |

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|---|-----------------|--------|-----------------|---------|
| Morphine                                  | Negative        | <50.0  | Negative        |         |
| Hydromorphone                             | Negative        | <50.0  | Negative        |         |
| Codeine                                   | Negative        | <50.0  | Negative        |         |
| Norcodeine                                | Negative        | <50.0  | Negative        |         |
| Dihydrocodeine                            | Negative        | <50.0  | Negative        |         |
| Hydrocodone                               | Negative        | <50.0  | Negative        |         |
| Norhydrocodone                            | Negative        | <50.0  | Negative        |         |
| <b>Oxycodone LC-MS/MS</b>                 |                 |        |                 |         |
| Oxycodone                                 | Negative        | <50.0  | Negative        |         |
| Oxymorphone                               | Negative        | <50.0  | Negative        |         |
| Noroxycodone                              | Negative        | <50.0  | Negative        |         |
| <b>PCP LC-MS/MS</b>                       |                 |        |                 |         |
| Phencyclidine                             | Negative        | <25.0  | Negative        |         |
| <b>Pregabalin LC-MS/MS</b>                |                 |        |                 |         |
| Pregabalin                                | Negative        | <100.0 | Negative        |         |
| <b>Skeletal Muscle Relaxants LC-MS/MS</b> |                 |        |                 |         |
| Carisoprodol                              | Negative        | <50.0  | Negative        |         |
| Meprobamate                               | Negative        | <50.0  | Negative        |         |
| Cyclobenzaprine                           | Negative        | <50.0  | Negative        |         |
| <b>Tapentadol LC-MS/MS</b>                |                 |        |                 |         |
| Tapentadol                                | Negative        | <50.0  | Negative        |         |
| N-desmethyl-Tapentadol                    | Negative        | <50.0  | Negative        |         |
| <b>Tramadol LR LC-MS/MS</b>               |                 |        |                 |         |
| Tramadol                                  | Negative        | <50.0  | Negative        |         |
| O-desmethyl-Tramadol                      | Negative        | <50.0  | Negative        |         |
| <b>Zolpidem+Zaleplon (SH) LC-MS/MS</b>    |                 |        |                 |         |
| Zolpidem                                  | Negative        | <20.0  | Negative        |         |
| Zaleplon                                  | Negative        | <50.0  | Negative        |         |

EIA results are Presumptive only/Numerical values are semi-quantitative.

LC-MS/MS Results: These tests were developed and their performance established by Ammon Analytical Laboratory. They have not been approved by the FDA.

All Toxicology Specimens will be disposed of 21 days from receipt in laboratory.