

# Acūtis

## Substance use & addiction

Acūtis = Accūrac̄y

# Substance use & addiction

Substance use and addiction are not headlines we're chasing. We know practitioners are harried. People are in pain. The stakes are high. Our work is to ensure: **You have one less thing to worry about.**

**Acutis Diagnostics** is a company at the leading edge of clinical toxicology. The quality of our work, our sense of urgency, our specialization and our depth of service enable clients – in-patient and outpatient facilities, small practices and larger treatment centers, as well as detox facilities – to perform their tasks with the highest degree of confidence.

## Industry-leading turnaround time

In these matters there's no time to waste. If you're concerned about any possible substance use or misuse of medication, you need to know it fast, so you can intervene immediately.

**We are committed to providing rapid turnaround; in as few as 24 hours.** We can do this and do it consistently, because we've invested in automation, robotics and advanced algorithms.

On top of science and technology, we've added something unique, our **"no-compromise" work ethic.**

## Up-to-date testing menu

Use us as a new, evolving resource. Our scientists closely follow and track recent drug breakouts (e.g. synthetics) from local and national sources. Which means, you can rely on our R&D teams to develop and release tests that reflect the most current and most local substances being distributed in your area.

What's more, we have solved the issues with substances being missed due to high cutoff values and low cross-reactivity in EIA screening by offering **advanced screening with LC-MS/MS technology.**

## Samples in. Reports out

Fast. Accurate. Definitive. Our proprietary 728 Patient Report, integrated with your EMR system and seamlessly supported by our online client portal, enables you to make clinical decisions with ease.

The result: **you get exactly the information you want, exactly how you need it.**

## Compliance in testing programs

Compliance isn't an option.

Testing standards constantly evolve, but must be followed.

Toward that end, our advanced testing and practices ensure conformance to payor, industry and group compliance.

## Payor contracts

We continue to grow our in-network relations. This expansion enables our clients to work with a specialized laboratory without the worry of how payor contracting issues affect their patients

These new contracts are increasingly patient-friendly and make testing more cost effective. It's a real win-win for our clients and their patients.

## Access to our toxicology hotline

If you have a question, you don't want to wait for the answer. If you require information, you want it fast and delivered in clear, definitive language.

**Our toxicology hotline connects you directly to an expert.** Access to the best information isn't an option, it's an obligation that enables you to practice with the highest degree of confidence.

# A new definition of care

**Acutis Diagnostics** is intimately familiar with the workings and expectations of substance use practices and facilities. Onboarding your account with ease and then meticulously delivering to your needs is our obligation to you. **An obligation that transcends any transaction.**

# Our 728 patient report™

## Final determination

Our determination allows clinicians to respond in the most timely manner.

**1** **INCONSISTENT**  
Status - FINAL



1-844-522-8847  
service@acutisdiagnostics.com  
acutisdiagnostics.com

### Patient

Name Jones, PM  
ID 1-58266  
Gender Female  
Birth 7/4/1968

### Matrix - Urine

Accession # 174683  
Collection Date 10/5/2017 12:00 PM  
Received Date 10/6/2017  
Reported Date 10/7/2017

### Provider

Doctor Bon Homme, Marjorie  
Organization Acutis Diagnostics

## Summary

## 2 Simplified summary

Our summary enables clinicians to confidently make decisions based on amounts detected at the lowest cut-off values.

**Prescribed drug found (CONSISTENT) - Parent drug or metabolite was detected**

Reported Prescription	Suboxone	Anticipated Positive(s)	Test Outcome	Detection Window
		Buprenorphine	Positive	2 - 24 hours
		↳ Norbuprenorphine	Positive	2 - 48 hours
		↳ Naloxone	Positive	2 - 72 hours

## Supportive notes

Our algorithms show the relationship between parent drugs and their metabolites.

**Prescribed drug not found (INCONSISTENT) - Parent drug or metabolite was not detected**

Reported Prescription	Anticipated Positive(s)	Test Outcome	Detection Window
N/A	N/A	N/A	N/A

**Non-prescribed drug found (INCONSISTENT) - Suggests illicit or non-prescribed drug taken**

Detection Analyte	Illicit	Result	Cutoff	Test Outcome	Detection Window
Cocaine Metabolite - BE	No	55	50	Positive	1 - 5 days

### Specimen validity testing

Test	Test Outcome	Result	Reference Range
Creatinine	Normal	200	15 - 295
Specific Gravity	Normal	1.007	1.002 - 1.05
pH	Normal	7.90	4.5 - 9

### Medications prescribed but not tested

None

### Historical results

Results	8/2/2017 209221	7/3/2017 207960	6/5/2017 207958	5/4/2017 207956	4/4/2017 207952
Prescribed Drug found	Suboxone	Suboxone	Suboxone	Suboxone	Suboxone
Prescribed Drug not found					
Non-prescribed or Illicit Drug found	Cocaine Metabolite - BE		Ethyl Glucuronide Ethyl Sulfate		Oxycodone

## 4 Historical context

Record of patient's behavior and test results over time promotes honest interactions.

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## If you want to know more about our substance use & addiction testing

While our menu of testing options is continually refined to meet today's clinical requirements, our commitment to innovation promises ever more accurate results. You can always email or call Acutis and speak directly with one of our sales specialists to learn more.

**844-522-8847**

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