



Specimen Information

Patient: Race Bannon **Accession:** 12345 **Client:** Sample Client
DOB: 01/01/1960 **Specimen:** Urine **Collected Date:** 07-13-2023 01:00 PM
Gender: Male **Provider:** Sample Provider **Report Date:** 07-14-2023 01:00 AM

Prescribed Medications

Hydrocodone-Acetaminophen, Alprazolam, Lyrica, Ketorolac, Sumatriptan, Amitriptyline, Ropinirole, Atorvastatin, Lantus, Lisinopril, Omeprazole, Celebrex, Trazodone, Cymbalta, Methocarbamol

Definitive (Confirmation) Key Summary

Test	Result	Units	Consistency	Notes
Cotinine	535.80	ng/ml	Inconsistent	Nicotine metabolite
Nicotine	561.00	ng/ml	Inconsistent	Ingredient of tobacco
Pregabalin	>2000	ng/ml	Consistent	Lyrica
Nortriptyline	53.90	ng/ml	Consistent	Aventyl, Pamelor, metabolite of Amitriptyline
Alpha-OH-Alprazolam	Negative	ng/ml	Inconsistent	Metabolite of Alprazolam.
Alprazolam	Negative	ng/ml	Inconsistent	Xanax
Dihydrocodeine	67.60	ng/ml	Consistent	Drocode, Paracodeine, Parzone, metabolite of Hydrocodone and Codeine
Hydrocodone	559.10	ng/ml	Consistent	Vicodin, Norco, Lorcet, Lortab, Codeine metabolite, possible impurity of Oxycodone
Norhydrocodone	793.30	ng/ml	Consistent	Metabolite of Codeine and Hydrocodone
Amphetamine	83.50	ng/ml	Inconsistent	Adderall, Dexedrine, Vyvanse, Metabolite of Methamphetamine and Benzphetamine
Methamphetamine	280.90	ng/ml	Inconsistent	Desoxyn, Methedrine, Benzphetamine metabolite

Urine P60 Screen

Alkaloids (2)

Test	Result	Flag	Units	Cutoff	Prescribed
Cotinine	Positive	Inconsistent	ng/ml	< 50.00	No
Nicotine	Positive	Inconsistent	ng/ml	< 50.00	No

Anti-epileptics (2)

Test	Result	Flag	Units	Cutoff	Prescribed
Gabapentin	Negative	Consistent	ng/ml	< 50.00	No
Pregabalin	Positive	Consistent	ng/ml	< 50.00	Yes

Antidepressants (8)

Test	Result	Flag	Units	Cutoff	Prescribed
Amitriptyline	Negative	Consistent	ng/ml	< 50.00	Yes
Desipramine	Negative	Consistent	ng/ml	< 50.00	No
Doxepin	Negative	Consistent	ng/ml	< 50.00	No
Fluoxetine	Negative	Consistent	ng/ml	< 50.00	No
Imipramine	Negative	Consistent	ng/ml	< 50.00	No

THE HUMAN ADVANTAGE

IN LABORATORY TESTING



Advanta Genetics

CLIA: 45D2063134 CAP: 8863194 DEA: RA0543125

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Laboratory Director: Mary Long, Ph.D., NRCC
www.aalabs.com

Nortriptyline	Positive	Consistent	ng/ml	< 50.00	Yes
Paroxetine	Negative	Consistent	ng/ml	< 50.00	No
Venlafaxine	Negative	Consistent	ng/ml	< 50.00	No

THE HUMAN ADVANTAGE

IN LABORATORY TESTING

Accession# 12345

Patient Race Bannon DOB 01/01/1960

FINAL RESULT

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Urine P60 Screen

Benzodiazepines (9)

Test	Result	Flag	Units	Cutoff	Prescribed
7-Aminoclonazepam	Negative	Consistent	ng/ml	< 50.00	No
Alpha-OH-Alprazolam	Negative	Inconsistent	ng/ml	< 50.00	Yes
Alprazolam	Negative	Inconsistent	ng/ml	< 50.00	Yes
Chlordiazepoxide	Negative	Consistent	ng/ml	< 50.00	No
Desalkylflurazepam	Negative	Consistent	ng/ml	< 50.00	No
Lorazepam	Negative	Consistent	ng/ml	< 50.00	No
Nordiazepam	Negative	Consistent	ng/ml	< 50.00	No
Oxazepam	Negative	Consistent	ng/ml	< 50.00	No
Temazepam	Negative	Consistent	ng/ml	< 50.00	No



Urine P60 Screen

Illicits (5)

Test	Result	Flag	Units	Cutoff	Prescribed
6-MAM	Negative	Consistent	ng/ml	< 24.96	No
Benzoyllecgonine	Negative	Consistent	ng/ml	< 50.00	No
MDMA	Negative	Consistent	ng/ml	< 50.00	No
MDPV	Negative	Consistent	ng/ml	< 50.00	No
Phencyclidine	Negative	Consistent	ng/ml	< 50.00	No

Muscle Relaxants (3)

Test	Result	Flag	Units	Cutoff	Prescribed
Carisoprodol	Negative	Consistent	ng/ml	< 50.00	No
Cyclobenzaprine	Negative	Consistent	ng/ml	< 50.00	No
Meprobamate	Negative	Consistent	ng/ml	< 50.00	No



Urine P60 Screen

Opiates & Opioids (22)

Test	Result	Flag	Units	Cutoff	Prescribed
Buprenorphine	Negative	Consistent	ng/ml	< 20.00	No
Codeine	Negative	Consistent	ng/ml	< 50.00	No
Dihydrocodeine	Positive	Consistent	ng/ml	< 50.00	Yes
EDDP	Negative	Consistent	ng/ml	< 50.00	No
Fentanyl	Negative	Consistent	ng/ml	< 7.50	No
Hydrocodone	Positive	Consistent	ng/ml	< 50.00	Yes
Hydromorphone	Negative	Consistent	ng/ml	< 50.00	Yes
Meperidine	Negative	Consistent	ng/ml	< 50.00	No
Methadone	Negative	Consistent	ng/ml	< 50.00	No
Morphine	Negative	Consistent	ng/ml	< 50.00	No
Naloxone	Negative	Consistent	ng/ml	< 25.00	No
Naltrexone	Negative	Consistent	ng/ml	< 50.00	No
Norbuprenorphine	Negative	Consistent	ng/ml	< 40.00	No
Norfentanyl	Negative	Consistent	ng/ml	< 40.00	No
Norhydrocodone	Positive	Consistent	ng/ml	< 50.00	Yes
Noroxycodone	Negative	Consistent	ng/ml	< 50.00	No
Noroxymorphone	Negative	Consistent	ng/ml	< 50.00	No
O-Desmethyl-Cis-Tramadol	Negative	Consistent	ng/ml	< 50.00	No
Oxycodone	Negative	Consistent	ng/ml	< 50.00	No
Oxymorphone	Negative	Consistent	ng/ml	< 50.00	No
Tapentadol	Negative	Consistent	ng/ml	< 50.00	No
Tramadol	Negative	Consistent	ng/ml	< 15.00	No

Sedative Hypnotics (4)

Test	Result	Flag	Units	Cutoff	Prescribed
Ketamine	Negative	Consistent	ng/ml	< 50.00	No
Norketamine	Negative	Consistent	ng/ml	< 50.00	No
Zaleplon	Negative	Consistent	ng/ml	< 50.00	No
Zolpidem	Negative	Consistent	ng/ml	< 15.00	No

Stimulants (4)

Test	Result	Flag	Units	Cutoff	Prescribed
Amphetamine	Positive	Inconsistent	ng/ml	< 50.00	No
Methamphetamine	Positive	Inconsistent	ng/ml	< 50.00	No
Methylphenidate	Negative	Consistent	ng/ml	< 50.00	No
Ritalinic Acid	Negative	Consistent	ng/ml	< 50.00	No

THE HUMAN ADVANTAGE

IN LABORATORY TESTING



Urine P60 Confirm

Alkaloids (2)

Test	Result	Flag	Units	Cutoff	Prescribed
Cotinine	535.80	Inconsistent	ng/ml	< 50.00	No
Nicotine	561.00	Inconsistent	ng/ml	< 50.00	No

Anti-epileptics (2)

Test	Result	Flag	Units	Cutoff	Prescribed
Gabapentin	Negative	Consistent	ng/ml	< 50.00	No
Pregabalin	>2000	Consistent	ng/ml	< 50.00	Yes

Antidepressants (8)

Test	Result	Flag	Units	Cutoff	Prescribed
Amitriptyline	Negative	Consistent	ng/ml	< 50.00	Yes
Desipramine	Negative	Consistent	ng/ml	< 50.00	No
Doxepin	Negative	Consistent	ng/ml	< 50.00	No
Fluoxetine	Negative	Consistent	ng/ml	< 50.00	No
Imipramine	Negative	Consistent	ng/ml	< 50.00	No
Nortriptyline	53.90	Consistent	ng/ml	< 50.00	Yes
Paroxetine	Negative	Consistent	ng/ml	< 50.00	No
Venlafaxine	Negative	Consistent	ng/ml	< 50.00	No

Barbiturates (6)

Test	Result	Flag	Units	Cutoff	Prescribed
Amobarbital	Negative	Consistent	ng/ml	< 100.00	No
Butabarbital	Negative	Consistent	ng/ml	< 100.00	No
Butalbital	Negative	Consistent	ng/ml	< 100.00	No
Pentobarbital	Negative	Consistent	ng/ml	< 100.00	No
Phenobarbital	Negative	Consistent	ng/ml	< 100.00	No
Secobarbital	Negative	Consistent	ng/ml	< 100.00	No



Urine P60 Confirm

Benzodiazepines (9)

Test	Result	Flag	Units	Cutoff	Prescribed
7-Aminoclonazepam	Negative	Consistent	ng/ml	< 50.00	No
Alpha-OH-Alprazolam	Negative	Inconsistent	ng/ml	< 50.00	Yes
Alprazolam	Negative	Inconsistent	ng/ml	< 50.00	Yes
Chlordiazepoxide	Negative	Consistent	ng/ml	< 50.00	No
Desalkylflurazepam	Negative	Consistent	ng/ml	< 50.00	No
Lorazepam	Negative	Consistent	ng/ml	< 50.00	No
Nordiazepam	Negative	Consistent	ng/ml	< 50.00	No
Oxazepam	Negative	Consistent	ng/ml	< 50.00	No
Temazepam	Negative	Consistent	ng/ml	< 50.00	No

Illicits (5)

Test	Result	Flag	Units	Cutoff	Prescribed
6-MAM	Negative	Consistent	ng/ml	< 25.00	No
Benzoylcegonine	Negative	Consistent	ng/ml	< 50.00	No
MDMA	Negative	Consistent	ng/ml	< 50.00	No
MDPV	Negative	Consistent	ng/ml	< 50.00	No
Phencyclidine	Negative	Consistent	ng/ml	< 50.00	No

Muscle Relaxants (3)

Test	Result	Flag	Units	Cutoff	Prescribed
Carisoprodol	Negative	Consistent	ng/ml	< 50.00	No
Cyclobenzaprine	Negative	Consistent	ng/ml	< 50.00	No
Meprobamate	Negative	Consistent	ng/ml	< 50.00	No



Urine P60 Confirm

Opiates & Opioids (22)

Test	Result	Flag	Units	Cutoff	Prescribed
Buprenorphine	Negative	Consistent	ng/ml	< 2.50	No
Codeine	Negative	Consistent	ng/ml	< 50.00	No
Dihydrocodeine	67.60	Consistent	ng/ml	< 50.00	Yes
EDDP	Negative	Consistent	ng/ml	< 50.00	No
Fentanyl	Negative	Consistent	ng/ml	< 1.25	No
Hydrocodone	559.10	Consistent	ng/ml	< 50.00	Yes
Hydromorphone	Negative	Consistent	ng/ml	< 50.00	Yes
Meperidine	Negative	Consistent	ng/ml	< 50.00	No
Methadone	Negative	Consistent	ng/ml	< 50.00	No
Morphine	Negative	Consistent	ng/ml	< 50.00	No
Naloxone	Negative	Consistent	ng/ml	< 25.00	No
Naltrexone	Negative	Consistent	ng/ml	< 50.00	No
Norbuprenorphine	Negative	Consistent	ng/ml	< 10.00	No
Norfentanyl	Negative	Consistent	ng/ml	< 1.25	No
Norhydrocodone	793.30	Consistent	ng/ml	< 50.00	Yes
Noroxycodone	Negative	Consistent	ng/ml	< 50.00	No
Noroxymorphone	Negative	Consistent	ng/ml	< 50.00	No
O-Desmethyl-Cis-Tramadol	Negative	Consistent	ng/ml	< 50.00	No
Oxycodone	Negative	Consistent	ng/ml	< 50.00	No
Oxymorphone	Negative	Consistent	ng/ml	< 50.00	No
Tapentadol	Negative	Consistent	ng/ml	< 50.00	No
Tramadol	Negative	Consistent	ng/ml	< 15.00	No

Sedative Hypnotics (4)

Test	Result	Flag	Units	Cutoff	Prescribed
Ketamine	Negative	Consistent	ng/ml	< 50.00	No
Norketamine	Negative	Consistent	ng/ml	< 50.00	No
Zaleplon	Negative	Consistent	ng/ml	< 50.00	No
Zolpidem	Negative	Consistent	ng/ml	< 15.00	No



Urine P60 Confirm

Stimulants (4)

Test	Result	Flag	Units	Cutoff	Prescribed
Amphetamine	83.50	Inconsistent	ng/ml	< 50.00	No
Methamphetamine	280.90	Inconsistent	ng/ml	< 50.00	No
Methylphenidate	Negative	Consistent	ng/ml	< 50.00	No
Ritalinic Acid	Negative	Consistent	ng/ml	< 50.00	No

Laboratory Notice

Test performed at Genetics . 10935 CR 159 Tyler, TX 75703 . CLIA# 45D2063134 . Laboratory Director: Mary Long, Ph.D., NRCC
Metabolites may or may not be present based upon patient medication timing/dosage and pharmacokinetics. Key Summary, Comments, and Notes do not represent a diagnosis and are informational only. Advanta does not verify medication history and does not assume any responsibility for patient outcomes based upon this information.
Confirmatory testing using LC-MS/MS was developed and its performance characteristics determined by Advanta Analytical Laboratories. They have not been cleared or approved by the FDA. The laboratory is regulated under CLIA as qualified to perform high-complexity testing. These tests are used for clinical purposes. They should not be regarded as investigational or for research.