

Patient ID SA00166488	Patient Name TESTINGRNV, TESTING AB	Birth Date 1980-09-09	Sex M	Age 43
Order Number SA00166488	Client Order Number SA00166488	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 19 Feb 2024 00:00		

Controlled Substance Panel, OF

Controlled Substance Interpretation

1 SDL

The drugs of abuse oral fluid screen was "presumptive positive" for morphine (e.g., Avinza). Codeine (e.g., Tylenol #3), 6-acetylcodeine, 6-acetylmorphine, hydrocodone (e.g., Norco), dihydrocodeine (e.g., Drocide), hydromorphone (e.g., Dilaudid), and heroin can all cross-react and produce a "presumptive positive" result. Suspect that the patient has used morphine or another opioid in the recent past. It is also possible that substances other than those investigated may interfere and cause a false-positive screening result. If specific drug identification is required, we recommend collecting a urine sample and ordering the controlled substance monitoring profile urine (CSMPU) test that uses high resolution accurate mass spectrometry based targeted testing.

The drugs of abuse oral fluid screen was "presumptive positive" for hydrocodone (e.g., Norco). Codeine (e.g., Tylenol #3), 6-acetylcodeine, oxycodone (e.g., Oxycontin), dihydrocodeine (e.g., Drocide), hydromorphone (e.g., Dilaudid), and hydrocodone can all cross-react and produce a "presumptive positive" result. Suspect that the patient has used hydrocodone or another opioid in the recent past. It is also possible that substances other than those investigated may interfere and cause a false-positive screening result. If specific drug identification is required, we recommend collecting a urine sample and ordering the controlled substance monitoring profile urine (CSMPU) test that uses high resolution accurate mass spectrometry based targeted testing.

Result Name	Result	Unit	Reference Value	Performing Site
 Opioids, Morphine, OF Abn	Presumptive Positive	ng/mL	Cutoff:10	SDL
 Opioids, Hydrocodone, OF Abn	Presumptive Positive	ng/mL	Cutoff:10	SDL
Opioids, 6-acetylmorphine, OF	Not Detected	ng/mL	Cutoff: 5	SDL
Opioids, Oxycodone, OF	Not Detected	ng/mL	Cutoff:10	SDL
Opioids, Oxymorphone, OF	Not Detected	ng/mL	Cutoff:10	SDL
Opioids, Methadone, OF	Not Detected	ng/mL	Cutoff:10	SDL
Opioids, Fentanyl, OF	Not Detected	ng/mL	Cutoff: 1	SDL
Opioids, Tramadol, OF	Not Detected	ng/mL	Cutoff: 5	SDL
Opioids, Buprenorphine, OF	Not Detected	ng/mL	Cutoff: 1	SDL
Benzodiazepines, Oxazepam, OF	Not Detected	ng/mL	Cutoff: 10	SDL
Benzodiazepines, Clonazepam, OF	Not Detected	ng/mL	Cutoff: 10	SDL
Benzodiazepines, Lorazepam, OF	Not Detected	ng/mL	Cutoff: 10	SDL
Non-Benzodiazepine, Zolpidem, OF	Not Detected	ng/mL	Cutoff: 10	SDL
Stimulants, Amphetamine, OF	Not Detected	ng/mL	Cutoff: 20	SDL
Stimulants, Methamphetamine, OF	Not Detected	ng/mL	Cutoff: 10	SDL

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	William G. Morice M.D. Ph.D.	24D1040592



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Result Name	Result	Unit	Reference Value	Performing Site
Stimulants, Methylphenidate, OF	Not Detected	ng/mL	Cutoff: 100	SDL
Stimulants, Cocaine Metabolite (BE), OF	Not Detected	ng/mL	Cutoff: 30	SDL
PCP, Phencyclidine, OF	Not Detected	ng/mL	Cutoff: 5	SDL
Marijuana metabolite (THC-COOH), OF	Not Detected	ng/mL	Cutoff: 10	SDL
Barbiturates, Phenobarbital, OF	Not Detected	ng/mL	Cutoff: 50	SDL

Received: 20 Feb 2024 14:37

Reported: 20 Feb 2024 14:38

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

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