

**REQUIRED**  
**OPTIONAL**



**MILLENNIUM UDT  
RADAR® Report**  
Consistency and Validity Results

**RADAR® Hotline**  
**866.866.0605**

5:00AM - 9:00PM PT, Monday-Friday  
7:00AM - 3:30PM PT, Saturday, Sunday

**Patient Name:** PATIENT, PAIN  
**Patient SSN:**  
**Patient DOB:**  
  
**Requesting HCP<sup>1</sup>:** Doctor Doctor  
**Requesting Practice:** Demo Clinic

**Specimen ID:** 1405080440  
**Accession ID:** AA4972492  
**Original Report**  
05/09/2014 Original

**Specimen Outcome:** POSITIVE  
**Specimen Type:** Urine

Collected: 05/07/14  
Received: 05/08/14  
Tested: 05/09/14  
Completed: 05/09/14

**CONSISTENT RESULTS - REPORTED MEDICATION DETECTED (PARENT DRUG AND/OR METABOLITE)**

REPORTED PRESCRIPTION	ANTICIPATED POSITIVE(S)	TEST OUTCOME	COMMENTS
PERCO CET	Oxycodone	POSITIVE	The sample tested positive for Oxycodone, Oxymorphone which is consistent with patient having taken PERCO CET
	Noroxycodone	Negative	
	Oxymorphone	POSITIVE	
SOMA	Carisoprodol	POSITIVE	The sample tested positive for Carisoprodol, Meprobamate which is consistent with patient having taken SOMA
	Meprobamate	POSITIVE	

**INCONSISTENT RESULTS - REPORTED MEDICATION NOT DETECTED (NEITHER PARENT DRUG NOR METABOLITE)**

REPORTED PRESCRIPTION	ANTICIPATED POSITIVE(S)	DETECTION WINDOW	COMMENTS
XANAX	Alpha-Hydroxyalprazolam	2 - 5 days after last dose. Higher doses & certain pathologies may extend the detection window.	The sample tested negative for Alpha-Hydroxyalprazolam which suggests the patient is not currently taking XANAX (within the detection window)

**INCONSISTENT RESULTS - ANALYTE DETECTED BUT NO CORRESPONDING MEDICATION REPORTED**

DETECTED ANALYTE	DETECTION WINDOW	COMMENTS
Cocaine metabolite	3 - 5 days after last use of cocaine.	Cocaine is a DEA Schedule II controlled substance with very limited licit pharmaceutical application.
JWH018 metabolite	Urinary detection window not established. The detection window for related drugs, including cannabinoids, can be days to weeks and is highly dependent on the frequency of use.	A metabolite of a synthetic cannabinoid JWH018 commonly found in preparations known as SPICE and K2.

**SPECIMEN VALIDITY RESULTS**

TEST (MEASUREMENT UNIT)	TEST OUTCOME	MEASURED RESULT	REFERENCE RANGE
CREATININE (mg/dL)	Normal	21	>20 mg/dL
OXIDANT (ug/mL)	Normal	0	<200 ug/mL
pH	Normal	7.2	4.5 - 9.5
SPECIFIC GRAVITY	Normal	1.021	1.003 - 1.050

**MEDICATIONS REPORTED BUT NOT TESTED FOR IN THIS REPORT**

SENOKOT
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(1) Health Care Provider (HCP)

The consistency section provides interpretive assistance based on recognized pharmaceutical and pharmacokinetic data, but may not cover all drug use scenarios or clinical circumstances. In making treatment decisions, it should be used together with clinical observation and professional judgment. Additional interpretive assistance is available through the RADAR Hotline. The medication information reported here and on the requisition form has been provided by the requesting clinician and has not been verified by Millennium Health. Millennium's consistency section utilizes LC-MS/MS data only and does not include results for EIA, ELISA or Chemical assays. Results from these assays are reported in the Tabulated Results section. If not included here, the Tabulated Results section is available online or by contacting the RADAR Hotline. Specimen collection date is reported by the referring provider and is not verified by Millennium Health. When no collection date is provided, Millennium Health reports the business day prior to receipt at the laboratory. Precise information about collection date, if necessary, must be obtained from the medical records of the referring provider.

**SAMPLE REPORT**

EIA results are considered presumptive. In the event of contrary EIA vs. LC-MS/MS results, Millennium Health recommends relying on the LC-MS/MS.

**DEFAULT**



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**CONSISTENT RESULTS - REPORTED MEDICATION DETECTED (PARENT DRUG AND/OR METABOLITE)**

REPORTED PRESCRIPTION	ANTICIPATED POSITIVE(S)	TEST OUTCOME	COMMENTS
PERCOET	Oxycodone	<b>POSITIVE</b>	The sample tested positive for Oxycodone, Oxymorphone which is consistent with patient having taken PERCOET
	Noroxycodone	Negative	
	Oxymorphone	<b>POSITIVE</b>	
SOMA	Carisoprodol	<b>POSITIVE</b>	The sample tested positive for Carisoprodol, Meprobamate which is consistent with patient having taken SOMA
	Meprobamate	<b>POSITIVE</b>	

**INCONSISTENT RESULTS - REPORTED MEDICATION NOT DETECTED (NEITHER PARENT DRUG NOR METABOLITE)**

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