

Patient's Name: DOG, GOOFY
Patient's DOB: 10/31/1969
 Req. Practitioner:
 Practice Name: Test Account

Specimen ID: Z000110
 Date Collected: 01/05/2015
 Date Received: 01/06/2015
 Date Reported: 01/06/2015

Medications: Oxycodone Fentanyl Diazepam Tramadol

Result Summary: **NOT CONSISTENT**

CONSISTENT RESULTS Prescriptions Detected

Reported Prescription	Detected Drug(s)
Diazepam	Nordiazepam
	Oxazepam
	Temazepam
Oxycodone	Noroxycodone
	Oxycodone
	Oxymorphone

INCONSISTENT RESULTS Prescriptions Not Detected (neither parent drug nor metabolite)

Reported Prescription	Anticipated Positive	Result
Fentanyl	Fentanyl	Negative
	Norfentanyl	Negative

INCONSISTENT RESULTS Positive Results Without A Prescription

Detected Analyte	Possible Medications				
Hydromorphone	Hydrocodone	Lorcet	Lortab	Norco	Vicodin
	Vicoprofen	Zydone	Tussionex	Panacet	Astramorph
	Duramorph	Avinza	Embedda	Kadian	Morphine
	MS Contin	MSER	MSIR	Roxanol	Paregoric
	Dilaudid	Hydromorphone	Exalgo		
Cotinine					

Prescribed Medications With No Test Ordered

Prescribed Medication
Tramadol

LC/MS CONFIRMATION RESULTS

Analyte Name	Result	Value ng/mL	Interpretation	Detection Window *	Special Notes/Comments
Benzodiazepines					
7-amino clonazepam	Negative	<50		3-8 days	
Alprazolam	Negative	<50		1-3 days	
a-Hydroxyalprazolam	Negative	<50		1-3 days	
Lorazepam	Negative	<50		2-5 days	
Nordiazepam	Positive	500	Consistent	3-12 days	Nordiazepam is a metabolite of many benzodiazepines. Indicates use of drugs such as Valium, Librium, Centrax or Paxipam.
Oxazepam	Positive	500	Consistent	1-3 days	Oxazepam is metabolite of many benzodiazepines. Can indicate use of drugs such as Valium, Restoril, Serax and Serepax.
Temazepam	Positive	500	Consistent	1-3 days	Temazepam is a metabolite of Diazepam (Valium) and can also be found in Restoril.
Fentanyl					
Fentanyl	Negative	<2	Consistent	1-4 days	
Norfentanyl	Negative	<10	Inconsistent	1-4 days	
Nicotine					
Cotinine	Positive	500	Inconsistent	3-4 days	Cotinine is a major metabolite of Nicotine and indicates Nicotine use.
Opiates					
6-Acetylmorphine	Negative	<10		< 8 hours	
Codeine	Negative	<50		1-2 days	
Morphine	Negative	<50		1-2 days	
Hydrocodone	Negative	<50		1-3 days	
Hydromorphone	Positive	500	Inconsistent	1-3 days	Hydromorphone is a metabolite of Hydrocodone and Morphine and can also be found in drugs such as Dilaudid or Exalgo.
Norhydrocodone	Negative	<50		1-3 days	
Oxycodone					
Oxycodone	Positive	500	Consistent	1-4 days	Oxycodone indicates use of drugs such as Percocet, Oxycontin, Roxicet, OXYIR and Percodan.
Oxymorphone	Positive	500	Consistent	1-4 days	Oxymorphone is a metabolite of Oxycodone (Percocet, Oxycontin) and can also be found in Opana.
Noroxycodone	Positive	500	Consistent	1-4 days	Noroxycodone is a metabolite of Oxycodone (Percocet, Oxycontin, Endocet).

* Detection Window may vary by patient

SPECIMEN VALIDITY TESTING

Test	Result	Units	Range	Flag
Creatinine	40	mg/dL	20-400	Normal
Oxidant	0	ug/mL	<200	Normal
pH	7		4-9	Normal
Specific Gravity	1.003		1.003-1.035	Normal

SCREENING RESULTS

ANALYTE / CLASS	CUTOFF	RESULT
Acetaminophen	25 ug/mL	Negative
Urine Alcohol (EIA)	20 mg/dL	Negative
Amphetamines	500 ng/mL	Negative
Barbiturates	200 ng/mL	Negative
Benzodiazepines	200 ng/mL	Positive
Buprenorphine	5 ng/mL	Negative
Marijuana	20 ng/mL	Negative
Cocaine	150 ng/mL	Negative
Ecstasy/Molly	500 ng/mL	Negative
Fentanyl	2 ng/mL	Positive
Methadone	300 ng/mL	Negative
EDDP	100 ng/mL	Negative
Nicotine	500 ng/mL	Positive
Opiates	300 ng/mL	Positive
6-Acetylmorphine	10 ng/mL	Negative
Oxycodone	100 ng/mL	Positive
Phencyclidine	25 ng/mL	Negative
Propoxyphene	300 ng/mL	Negative
Tricyclic Antidepressants	300 ng/mL	Negative

LC/MS Results Supersede Screening Results