

Patient: TEST, TOM DOB: 08/16/1934 Age: 82 (M) MRN: 1003FK PID: 1003 Address: 300 Alamo Drive San Antonio TX 12345 210-764-9903 Temp: Unknown	Order By: apex admin PON: 0-2-3990 Account: 0000 Agency: Auspicious Laboratory, Inc 7400 Harwin Dr Ste 258 Houston TX 77036 713-266-0808	Accession: 258826 Collected: 09/15/2015 12:28 PM Received: 09/15/2015 12:28 PM Reported: 09/23/2015 10:26 AM Status: Final Other ID: N/A
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Medication Prescribed: Xanax

CONFIRMATION RESULTS SUMMARY					
Prescribed:			Not-Prescribed		
Drug/Metabolite	Result	Interpretation	Drug/Metabolite	Result	Interpretation
Alprazolam	30	CONSISTENT	Hydrocodone	321	INCONSISTENT
aOH-Alprazolam	51	CONSISTENT	Norhydrocodone	200	INCONSISTENT
			Hydromorphone	51	INCONSISTENT

Test Name	Result	Units	Reference Range	Comments
Urine Validity Testing - ELISA				
Creatinine, Urine	30		20.00 - 300.00	Normal
pH	7.2		4.00 - 9.00	Normal
Specific Gravity	1.03		1.00 - 1.04	Normal
Oxidants	1		0.00 - 200.00	Normal

Urine Drug Screen - ELISA				
Amphetamines, Urine	Negative	ng/mL	Cutoff: 1000	
Barbiturates, Urine	Negative	ng/mL	Cutoff: 200	
Benzodiazepines, Urine	Negative	ng/mL	Cutoff: 300	
Opiates, Urine	Positive	ng/mL	Cutoff: 300	
Oxycodone	Negative	ng/mL	Cutoff: 300	
Methadone, Urine	Negative	ng/mL	Cutoff: 300	
PCP, Urine	Negative	ng/mL	Cutoff: 25	
Cocaine, Urine	Negative	ng/mL	Cutoff: 300	
Alcohol, Ethyl, Urine	Negative	gm/dL	Cutoff: 100	
Marijuana (THC) Metabolite	Negative	ng/mL	Cutoff: 50	

Alcohol Biomarker (LC-MS/MS Confirmation) (Urine)				
ETG	Not Detected	ng/mL	Cutoff: 300	
ETS	Not Detected	ng/mL	Cutoff: 300	

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Test Name	Result	Units	Reference Range	Comments
Amphetamines (LC-MS/MS Confirmation) (Urine)				
Amphetamine	Not Detected	ng/mL	Cutoff: 100	
Methamphetamine	Not Detected	ng/mL	Cutoff: 100	
Ecstasy (MDMA)	Not Detected	ng/mL	Cutoff: 100	
MDA	Not Detected	ng/mL	Cutoff: 100	

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Test Name	Result	Units	Reference Range	Comments
Benzodiazepines (LC-MS/MS Confirmation) (Urine)				
Alprazolam	30	ng/mL	Cutoff: 25	Consistent with prescribed Medication. The common brand name for Alprazolam is Xanax.
aOH-Alprazolam	51	ng/mL	Cutoff: 50	Consistent with prescribed Medication. aOH-Alprazolam is a metabolite of alprazolam. Positive test indicates the use of Xanax.
Diazepam	Not Detected	ng/mL	Cutoff: 50	The common brand name for Diazepam is Valium. Diazepam will rapidly metabolized into nordiazepam, oxazepam, and temazepam.
Oxazepam	Not Detected	ng/mL	Cutoff: 50	Oxazepam is a metabolite of diazepam, nordiazepam and temazepam. Positive test indicate use benzodiazepine drug, which could be Valium, Tranxene, Restoril or Serax.
Nordiazepam	Not Detected	ng/mL	Cutoff: 50	Metabolite of diazepam, clorazepate, positive test indicate use benzodiazepine drug, which could be Valium, Tranxene
Temazepam	Not Detected	ng/mL	Cutoff: 50	The common brand name for Temazepam is Restoril. Metabolite of diazepam, positive test indicate use benzodiazepine drug, which could be Valium, Restoril.
Lorazepam	Not Detected	ng/mL	Cutoff: 50	The common brand name for Lorazepam is Ativan.
7OH-Clonazepam	Not Detected	ng/mL	Cutoff: 50	7OH-Clonazepam is a metabolite of Clonazepam, Its presence indicates clonazepam is taken.
Flurazepam	Not Detected	ng/mL	Cutoff: 50	The common brand name for Flurazepam is Dalmane.
Flunitrazepam	Not Detected	ng/mL	Cutoff: 50	Flunitrazepam is a date rape drug called Rohypnol.

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Test Name	Result	Units	Reference Range	Comments
Tricyclic antidepressants And SSRI (LC-MS/MS Confirmation) (Urine)				
Nortriptyline	Not Detected	ng/mL	Cutoff: 50	
Desipramine	Not Detected	ng/mL	Cutoff: 50	
Imipramine	Not Detected	ng/mL	Cutoff: 50	
Doxepin	Not Detected	ng/mL	Cutoff: 50	
Citalopram	Not Detected	ng/mL	Cutoff: 50	
Cyclobenzaprine	Not Detected	ng/mL	Cutoff: 50	
Venlafaxine	Not Detected	ng/mL	Cutoff: 50	

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Test Name	Result	Units	Reference Range	Comments
Opiates/Opioids (LC-MS/MS Confirmation) (Urine)				
Codeine	Not Detected	ng/mL	Cutoff: 50	The common brand name for Codeine is Tylenol. Tylenol is metabolized into morphine, hydrocodone, hydromorphone.
Morphine	Not Detected	ng/mL	Cutoff: 50	The common brand name for Morphine is Avinza, Kadian, MScontin, MSIR, Kapanol. Morphine is a metabolite of Codeine. Positive test can result from the following: codeine, heroin, morphine or poppy seeds (when morphine concentrations are very low).
6-Acetyl Morphine	Not Detected	ng/mL	Cutoff: 10	6-AM is a product of heroin. 6-AM will rapidly metabolize into morphine. The presence of morphine and 6-AM is consistent with the ingestion of Heroin.
Hydrocodone	321	ng/mL	Cutoff: 50	Inconsistent with not-prescribed medication. The common brand name for Hydrocodone is Norco, Lorcet, Lortab, Vicoprofen. Hydrocodone is metabolized into hydromorphone and norhydrocodone.
Norhydrocodone	200	ng/mL	Cutoff: 50	Inconsistent with not-prescribed medication. Norhydrocodone is a metabolite of Hydrocodone.
Hydromorphone	51	ng/mL	Cutoff: 50	Inconsistent with not-prescribed medication. The common brand name for Hydromorphone is Dilaudid. Hydromorphone is also a metabolite of Hydrocodone, Morphine. Positive test can result from the following: Morphine, Hydrocodone, Hydromorphone.
Oxycodone	Not Detected	ng/mL	Cutoff: 50	The common brand name for Oxycodone is Percocet, Endocet, OXY IR, Oxycontin. Oxycodone is metabolized into noroxycodone, oxymorphone.
Noroxycodone	Not Detected	ng/mL	Cutoff: 50	Noroxycodone is a metabolite of Oxycodone.

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Opiates/Opioids (LC-MS/MS Confirmation) (Urine)				
Oxymorphone	Not Detected	ng/mL	Cutoff: 50	The common brand name for Oxymorphone is Opana, Numorphan, Numorphone. Oxymorphone is a metabolite of Oxycodone. Positive test can result from Oxycodone, Oxymorphone.
Fentanyl	Not Detected	ng/mL	Cutoff: 10	The common trade name for Fentanyl is Actiq, Duragesis, Subsys.
Norfentanyl	Not Detected	ng/mL	Cutoff: 10	Norfentanyl is a metabolite of Fentanyl.
Buprenorphine	Not Detected	ng/mL	Cutoff: 10	The comon brand name for Buprenorphine is Suboxone, Zubsolv.
Norbuprenorphine	Not Detected	ng/mL	Cutoff: 10	Norbuprenorphine is a metabolite of Buprenorphine.
Tramadol	Not Detected	ng/mL	Cutoff: 50	The common brand name for Tramadol is Ultram, Ultracet, Ryzolt.
Methadone	Not Detected	ng/mL	Cutoff: 50	
EDDP	Not Detected	ng/mL	Cutoff: 50	EDDP is a metabolite of Methadone,
Propoxyphene	Not Detected	ng/mL	Cutoff: 50	The common brand name for Propoxyphene is Darvocet, Darvon.
Norpropoxyphene	Not Detected	ng/mL	Cutoff: 50	Norpropoxyphene is a metabolite of Propoxyphene.
Meperidine	Not Detected	ng/mL	Cutoff: 50	The common brand name for Meperidine is Demerol.
Normeperidine	Not Detected	ng/mL	Cutoff: 50	Normeperidine is a metabolite of Meperidine.
Tapentadol	Not Detected	ng/mL	Cutoff: 50	The common brand name for Tapentadol is Nucynta.
Pentazocine	Not Detected	ng/mL	Cutoff: 50	The common brand name for Pentazocine is Talwin.

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Illicit (LC-MS/MS Confirmation) (Urine)

Phencyclidine	Not Detected	ng/mL	Cutoff: 25	
Marijuana (THC) Metabolite	Not Detected	ng/mL	Cutoff: 50	
Cocaine Metabolite	Not Detected	ng/mL	Cutoff: 50	
Ketamine	Not Detected	ng/mL	Cutoff: 50	
Norketamine	Not Detected	ng/mL	Cutoff: 50	

Synthetic Cannabinoids (LC-MS/MS Confirmation) (Urine)

JWH-018 Metabolite	Not Detected	ng/mL	Cutoff: 10	
JWH-073 Metabolite	Not Detected	ng/mL	Cutoff: 10	
JWH-210 Metabolite	Not Detected	ng/mL	Cutoff: 10	
AM 2201 Metabolite	Not Detected	ng/mL	Cutoff: 10	
JWH-122 Metabolite	Not Detected	ng/mL	Cutoff: 10	
JWH-250 Metabolite	Not Detected	ng/mL	Cutoff: 10	
UR-144 Metabolite	Not Detected	ng/mL	Cutoff: 10	
XLR-11 Metabolite	Not Detected	ng/mL	Cutoff: 10	

Barbiturates (LC-MS/MS Confirmation) (Urine)

Butobarbital	Not Detected	ng/mL	Cutoff: 300	
Butalbital	Not Detected	ng/mL	Cutoff: 300	
Pentobarbital	Not Detected	ng/mL	Cutoff: 300	
Phenobarbital	Not Detected	ng/mL	Cutoff: 300	
Secobarbital	Not Detected	ng/mL	Cutoff: 300	

Bath Salts (LC-MS/MS Confirmation) (Urine)

MDPV	Not Detected	ng/mL	Cutoff: 50	
Methylone	Not Detected	ng/mL	Cutoff: 50	
Mephedrone	Not Detected	ng/mL	Cutoff: 50	

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Others (LC-MS/MS Confirmation) (Urine)				
Carisoprodol	Not Detected	ng/mL	Cutoff: 50	
Meprobamate	Not Detected	ng/mL	Cutoff: 50	
Gabapentin	Not Detected	ng/mL	Cutoff: 200	
Zolpidem	Not Detected	ng/mL	Cutoff: 50	
Pregabalin	Not Detected	ng/mL	Cutoff: 200	