## Transition to Champlain Toxicology for Urine Drug Testing

As previously communicated, on Tuesday, January 18<sup>th</sup> 2022, UVM Medical Center and UVM Health Network partners began using Champlain Toxicology Lab, located in Plattsburgh, NY, for urine toxicology testing.

Available urine screens and confirmations are listed below. Each one is linked to our Joint Test Catalog where test information and build specs can be found.

#### **Options for Routine Drug Screens**

These analytes have not changed and are available individually as screens

Test Name	Epic Code	Atlas Code	Mayo Access ID
Fentanyl Screen, Urine	LAB3585	VFENT	FAH5979
Buprenorphine Screen, Urine	LAB3714	VBUP	FAH5980
Oxycodone Screen, Urine	LAB3719	VOXY	FAH5775
Cotinine Screen, Urine	LAB3723	VCOT	FAH5986
Synthetic Cannabinoids Screen, Urine	LAB3726	SYNCAN	FAH5987
Benzodiazepines Screen, Urine	LAB3727	VBNZ	FAH5988
Amphetamines Screen, Urine	LAB3728	VAMP	FAH5989
Cocaine Metabolite (Benzylecgonine) Screen, Urine	LAB3729	VCOC	FAH5990
THC Metabolites (Cannabinoids) Screen, Urine	LAB3730	VCAN	FAH5991
Barbiturates Screen, Urine	LAB3731	VBAR	FAH5992
Methadone Screen, Urine	LAB3732	VMTH	FAH5993
Specimen Tampering/Validity Panel, Urine	LAB3743	VALSCN	FAH5994
Alcohol Metabolite (EtG) Screen, Urine	LAB3745	VALC	FAH5996
Opioids Screen, Urine	LAB3734	VOPIAS	FAH6061

In addition, we have modified the routine polysubstance use drug screen:

Test Name	Epic Code	Atlas Code	Mayo Access ID
Polysubstance Use Panel, Urine	LAB3740	VPOLY	FAH5999

#### Analytes included:

Cotinine Screen, Urine	Benzodiazepines Screen, Urine	
Methadone Screen, Urine	Alcohol Metabolite (EtG) Screen, Urine	
Fentanyl Screen, U	THC Metabolites (Cannabinoids) Screen, Urine	
Opioids Screen, Urine	Amphetamines Screen, Urine	
Oxycodone Screen, Urine	Cocaine Metabolite (Benzylecgonine) Screen, Urine	
Buprenorphine Screen, Urine	Barbiturates Screen, Urine	

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The following drug screens have been discontinued:

Test Name	Epic Code	Atlas Code
Ethanol Screen, Urine	LAB3715	VETOH
Carisoprodol Screen, Urine	LAB3716	VCAR
Tapentadol Screen, Urine	LAB3717	VTAP
Propoxyphene Screen, Urine	LAB3718	VPPX
Zolpidem Screen, Urine	LAB3720	VZOLP
Tramadol Screen, Urine	LAB3721	VTRAM
Ecstasy MDMA Screen, Urine	LAB3722	VECST
Heroin Metabolite (6-AM) Screen, Urine	LAB3724	V6AM
Methadone Metabolite EDDP Screen, Urine	LAB3725	VMEDDP
Phencyclidine Screen (PCP), Urine	LAB3733	VPCP
Opioids Panel, Urine	LAB3735	VOP6
Opioids Panel Extended, Urine	LAB3736	VOP9
Depressants Panel, Urine	LAB3737	VDEP
Stimulants Panel, Urine	LAB3738	VSTIM
Opioid and Depressant Co-use Panel, Urine	LAB3739	VOPDEP
Polysubstance Use Pregnancy Panel, Urine	LAB3741	VPREG
Polysubstance Use Transplant Panel, Urine	LAB3742	VKIDT

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Confirmation tests remain as individually orderable tests. If you wish to order confirmation testing after an initial drug screen is performed, you must place an add-on order on an existing sample. As an adjunct to existing, available confirmation tests, there are several new confirmation tests available.

Updated/ New Orderable Name	Epic Code	Atlas Code	Mayo Access ID
Heroin Metabolite (6-AM) Confirmation	LAB14524	V6AMC	FAH5981
Alcohol Metabolite Confirmation Panel	LAB14527	VALCC	FAH5982
Methadone and Metabolite Confirmation Panel	LAB2397	VMETH	FAH5983
THC Confirmation	LAB2437	VTHC	FAH5984
Buprenorphine & Metabolite Confirmation Panel	LAB3040	VBUPUN	FAH5985
MDMA (Ecstasy) Confirmation	LAB3744	VECSTC	FAH5995
Fentanyl and Metabolite Confirmation Panel	LAB393	VFENTC	FAH5997
Cocaine Metabolite Confirmation	LAB968	VCOCN	FAH5998
Amphetamine Confirmation Panel	LAB15858	LAB15858	FAH6009
Ritalinic Acid Panel Confirmation	LAB3089	VRITC	FAH6005
Benzodiazepine Panel Confirmation	LAB368	VBENZ	FAH6013
Opiate Panel Confirmation	LAB417	VOPIUR	FAH6000
Barbiturate Confirmation (no changes - still performed at Mayo)	LAB365	BARBC	N/A
PCP Confirmation (new)	LAB17255	LAB17255	FAH6028
Zolpidem Confirmation (new)	LAB17256	LAB17256	FAH6029
Ketamine and Metabolite Confirmation Panel (new)	LAB17257	LAB17257	FAH6030
Naloxone and Naltrexone Confirmation Panel (new)	LAB17258	LAB17258	FAH6031
Oxycodone Confirmation Panel (new)	LAB17259	LAB17259	FAH6043
Gabapentinoid Confirmation Panel (new)	LAB17260	LAB17260	FAH6033
Muscle Relaxant Confirmation Panel (new)	LAB17261	LAB17261	FAH6034
Synthetic Opioid Confirmation Panel (new)	LAB17262	LAB17262	FAH6035
Opioids and Metabolites Confirmation Panel (new)	LAB17263	LAB17263	FAH6036

Initially, we began by utilizing a paper process between UVMMC and CTL for orders, and our staff transcribed Atlas orders to the new CTL specific test codes. Results for Atlas orders are now interfaced and the test build information for Atlas clients is included with this communication.

Going forward, we plan to expand the number of available confirmation panels offered by Champlain Toxicology Lab. We will also be exploring possible drug screens with reflex to confirmation testing included where medical necessity warrants that process.

If you have any questions or concerns please reach out to Dr. Clayton Wilburn, Medical Director of Clinical Chemistry (clayton.wilburn@uvmhealth.org).

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