

Test Update

Synthetic Cannabinoid Screen-Expanded, Urine

UVM Medical Center

Effective 8/3/2026, Synthetic Cannabinoid Screen-Expanded, Urine (Mayo FSCBA) will replace Synthetic Cannabinoid Metabolites Screen, Expanded, Urine (Mayo FCSC), which will become obsolete. This change is due to file definition changes directed by NMS Labs where the testing is performed.

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Synthetic Cannabinoid Screen-Expanded, U.	LAB17946	LAB17946	FSCBA	N/A	80307
Result Component(s)	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
MDMB-4en-PINACA t-Butylacetic acid	12301021594	MZ6439	Z6439	N/A	
MDMB-BUTINACA t-Butylacetic acid	12301021595	MZ6440	Z6440	N/A	
5F-MDMB-PINACA t-Butylacetic acid	12301021596	MZ6441	Z6441	N/A	
Specimen Requirements					
Container	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Urine Container (no preservatives)	Urine	Refrigerated	5 mL	2.4 mL	30 days
Collection Instructions					
Ambient and Frozen are acceptable = 30 days.					
Must submit one specimen per order. Specimens cannot be shared between multiple orders.					
Testing Algorithm					
If appropriate, Synthetic Cannabinoid Confirmation (Mayo FSCBB) will be performed at no additional charge.					

New Reflex-Only test (not orderable)	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Synthetic Cannabinoid Confirm, U.	LAB17947	LAB17947	FSCBB	N/A	N/A
Result Component(s)	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
MDMB-4en-PINACA t-Butylacetic acid	12301021597	MZ6442	Z6442	N/A	
MDMB-BUTINACA t-Butylacetic acid	12301021598	MZ6443	Z6443	N/A	
5F-MDMB-PINACA t-Butylacetic acid	12301021599	MZ6444	Z6444	N/A	

Tests to be Discontinued	Epic Code	Atlas Code	Mayo Test ID
Synthetic Cannabinoid Metabolites Screen, Expanded, U.	LAB17859	LAB17859	FCSC
Synthetic Cannabinoid Confirm, U. (Reflex-only)	LAB17860	LAB17860	FCSCU

For questions regarding this change, contact UVMHC Lab Outreach at laboutreach@uvmhealth.org.