

Drug Screen (MedTox) and Drugs of Abuse, Urine – Addition of Fentanyl to Panels at New Kent ED Laboratory

Effective July 29, 2025, the Fentanyl test will be included in the Urine Drug Screen performed at the VCU New Kent Emergency Department Laboratory located at 2495 Pocahontas Trail, Quinton, VA 23141.

- Previous orderable test name: Urine Drug Screen MEDTOX 12 Panel
- New orderable test name: Drug Screen (MedTox), Drugs of Abuse, Urine

Test Name	Cut Off Values (ng/mL)
AMP: Amphetamine (d-Amphetamine)	500
BAR: Barbiturates (Butalbital)	200
BZO: Benzodiazepines (Nordiazepam)	150
BUP: Buprenorphine	10
COC: Cocaine (Benzoylecgonine)	150
MAMP: Methamphetamine (d-Methamphetamine)	500
MTD: Methadone	200
OPI: Opiates (Morphine)	100
OXY: Oxycodone	100
PCP: Phencyclidine	25
THC: Cannabinoids (11-nor-9-carboxy-delta9-THC)	50
TCA: Tricyclic Antidepressants (Desipramine)	300
Fentanyl, Urine, Stat	1

Note: When **Drug Screen (MedTox), Drugs of Abuse, Urine** is ordered, two orders will generate in Epic and two specimen labels will print. Place both specimen labels on the urine specimen cup.

For questions, please contact Pathology Client Services at (804) 828-7284 or VCU Health New Kent Emergency Department Laboratory at (804) 932-5559.