

2026 Blood and Urine Drug Detection Levels for Randox Screening			
Compound	Blood (ng/mL)	Urine Tox (ng/mL)	Urine OWI* (ng/mL)
Cocaine Metab.	50	50	188
Opiates	10	50	2565
Amphetamine	20	500	650
Methamphetamine	20	500	603
Amphetamines Class**			650
Cannabinoids	10	50	59
Benzodiazepine 1	20	50	50
Benzodiazepine 2	10	50	50
Benzodiazepine 3	10	50	50
PCP	10	25	31
Methadone	50	150	150
Barbiturates	200	200	200
Tricyclics	50	100	100
Buprenorphine	10	5	5
Oxycodone 1	10	50	233
Oxycodone 2	10	50	150
Gen Opioids	10	100	395
Dextromethorphan	20	25	25
Meprobamate	500	250	250
Zolpidem	10	10	10
Tramadol	10	10	10
Fentanyl	2	2	2

*Urine OWI levels include margin of error

**Only utilized in Urine OWI cases