

Expomed Hair Drug Panels and Cutoff Levels

Hair 17-Panel (H17P)

	Screening Cutoff	Confirmation Cutoff
Amphetamine	300 pg/mg hair	300 pg/mg hair
Methamphetamines	500 pg/mg hair	
<i>Methamphetamine</i>		500 pg/mg hair
<i>MDA</i>		50 pg/mg hair
<i>Ecstasy (MDMA)</i>		
<i>MDEA</i>		
Cocaine	500 pg/mg hair	
<i>Cocaine</i>		500 pg/mg hair
<i>Benzoylcegonine</i>		50 pg/mg hair
<i>Norcocaine</i>		50 pg/mg hair
<i>Cocaethylene</i>		50 pg/mg hair
Opiates	200 pg/mg hair	
<i>Codeine</i>		200 pg/mg hair
<i>Morphine</i>		200 pg/mg hair
<i>6-MAM (Heroin metabolite)</i>		200 pg/mg hair
Phencyclidine (PCP)	300 pg/mg hair	300 pg/mg hair
Marijuana	50 pg/mg hair	
<i>Carboxy-THC</i>		0.1 pg/mg hair
Extended Opiates	200 pg/mg hair	
<i>Hydrocodone</i>		200 pg/mg hair
<i>Oxycodone</i>		200 pg/mg hair
<i>Hydromorphone</i>		
<i>Oxymorphone</i>		
Benzodiazepines	100 pg/mg hair	
<i>Alprazolam</i>		100 pg/mg hair
<i>Diazepam</i>		100 pg/mg hair
<i>Temazepam</i>		100 pg/mg hair
<i>Bromazepam</i>		100 pg/mg hair
<i>Clonazepam</i>		
<i>Oxazepam</i>		
<i>Nordiazepam</i>		
<i>Lorazepam</i>		
Barbiturates	200 pg/mg hair	
<i>Butalbital</i>		1000 pg/mg hair
<i>Pentobarbital</i>		1000 pg/mg hair
<i>Secobarbital</i>		1000 pg/mg hair
<i>Amobarbital</i>		
<i>Phenobarbital</i>		
Methadone	200 pg/mg hair	
<i>Methadone</i>		200 pg/mg hair
<i>EDDP</i>		50 pg/mg hair
Propoxyphene	40 pg/mg hair	
<i>Propoxyphene</i>		200 pg/mg hair
Meperidine	40 pg/mg hair	
<i>Meperidine</i>		200 pg/mg hair
<i>Normeperidine</i>		50 pg/mg hair
Tramadol	40 pg/mg hair	200 pg/mg hair
Fentanyl	40 pg/mg hair	
<i>Fentanyl</i>		100 pg/mg hair
<i>Norfentanyl</i>		50 pg/mg hair
Ketamine	500 pg/mg hair	
<i>Ketamine</i>		500 pg/mg hair
<i>Norketamine</i>		50 pg/mg hair
Buprenorphine	40 pg/mg hair	
<i>Buprenorphine</i>		200 pg/mg hair
<i>Norbuprenorphine</i>		50 pg/mg hair
Zolpidem	40 pg/mg hair	200 pg/mg hair

pg/mg = picogram per milligram of hair