

# Hair Drug Panels & Cutoff Levels

			7 Panel	AP Panel	EU Panel	5+ Ext Opi	5 Panel
	Screening	Confirmation	H7P	HAP	EUHP	H5PEO	H5P
<b>Amphetamines</b>	500 pg/mg		●	●	●	●	●
Amphetamine		500 pg/mg	●	●	●	●	●
<b>Methamphetamines</b>	500 pg/mg		●	●	●	●	●
Methamphetamine Ecstasy (MDMA)		500 pg/mg	●	●	●	●	●
MDA		50 pg/mg	●	●	●	●	●
<b>Cocaine/Metabolites</b>	500 pg/mg		●	●	●	●	●
Cocaine		500 pg/mg	●	●	●	●	●
Benzoylecgonine Cocaethylene		50 pg/mg	●	●	●	●	●
Norcocaine		50 pg/mg	●	●	●	●	●
ortho-Hydroxycocaine meta-Hydroxycocaine		2.0 pg/mg	●	●	●	●	●
para-Hydroxycocaine		2.0 pg/mg	●	●	●	●	●
<b>Marijuana (THC/Carboxy THC)</b>	1.0 pg/mg		●	●	●	●	●
Carboxy-THC		0.10 pg/mg	●	●	●	●	●
<b>Opiates</b>	200 pg/mg		●	●	●	●	●
Codeine Morphine		200 pg/mg	●	●	●	●	●
Heroin Metabolite (6-MAM)		200 pg/mg	●	●	●	●	●
<b>Phencyclidine</b>	300 pg/mg	300 pg/mg	●			●	●
<b>Extended Opiates</b>	200 pg/mg		●		●	●	
Hydrocodone Oxycodone		200 pg/mg	●		●	●	
Hydromorphone Oxymorphone		200 pg/mg	●		●	●	
<b>Benzodiazepines</b>	100 pg/mg		●	●	●		
Alprazolam Nordiazepam		100 pg/mg	●	●	●		
Clonazepam Oxazepam		100 pg/mg	●	●	●		
Diazepam Temazepam		100 pg/mg	●	●	●		
Lorazepam		100 pg/mg	●	●	●		
<b>Ketamine</b>	1000 pg/mg			●			
Ketamine		500 pg/mg		●			
Norketamine		100 pg/mg		●			

# Hair Drug Panels & Cutoff Levels

			18 Panel	17 Panel	13 Panel	10 Panel
	Screening	Confirmation	H18P	H17P	H13P	H10P
<b>Amphetamine</b>	500 pg/mg	500 pg/mg	●	●	●	●
<b>Methamphetamines</b>	500 pg/mg		●	●	●	●
Methamphetamine		500 pg/mg	●	●	●	●
Ecstasy (MDMA)		50 pg/mg	●	●	●	●
MDA						
<b>Barbiturates</b>	1000 pg/mg		●	●	●	●
Phenobarbital		1000 pg/mg	●	●	●	●
Secobarbital						
Pentobarbital		1000 pg/mg	●	●	●	●
Amobarbital						
Butalbital		1000 pg/mg	●	●	●	●
<b>Benzodiazepines</b>	100 pg/mg		●	●	●	●
Alprazolam		100 pg/mg	●	●	●	●
Nordiazepam						
Clonazepam		100 pg/mg	●	●	●	●
Oxazepam						
Diazepam		100 pg/mg	●	●	●	●
Temazepam						
Lorazepam		100 pg/mg	●	●	●	●
<b>Buprenorphine/Metabolites</b>	200 pg/mg		●	●	●	
Buprenorphine		200 pg/mg	●	●	●	
Norbuprenorphine						
<b>Cocaine/Metabolites</b>	500 pg/mg		●	●	●	●
Cocaine		500 pg/mg	●	●	●	●
Benzoylecgonine		50 pg/mg	●	●	●	●
Cocaethylene						
Norcocaine		50 pg/mg	●	●	●	●
ortho-Hydroxycocaine		2.0 pg/mg	●	●	●	●
meta-Hydroxycocaine						
para-Hydroxycocaine		2.0 pg/mg	●	●	●	●
<b>Fentanyl/Metabolites</b>	100 pg/mg		●	●	●	
Fentanyl		100 pg/mg	●	●	●	
Norfentanyl		20 pg/mg	●	●	●	
<b>Marijuana (THC/Carboxy THC)</b>	50 pg/mg		●	●	●	●
Carboxy-THC		0.10 pg/mg	●	●	●	●
<b>Methadone/Metabolites</b>	200 pg/mg		●	●	●	●
Methadone		200 pg/mg	●	●	●	●
EDDP		50 pg/mg	●	●	●	●
<b>Opiates</b>	200 pg/mg		●	●	●	●
Codeine		200 pg/mg	●	●	●	●
Morphine						
Heroin Metabolite (6-MAM)		200 pg/mg	●	●	●	●
<b>Extended Opiates</b>	200 pg/mg		●	●	●	●
Hydrocodone		200 pg/mg	●	●	●	●
Oxycodone						
Hydromorphone		200 pg/mg	●	●	●	●
Oxymorphone						
<b>Phencyclidine</b>	300 pg/mg	300 pg/mg	●	●	●	●
<b>Tramadol</b>	200 pg/mg	200 pg/mg	●	●	●	
<b>Ketamine/Metabolite</b>	500 pg/mg		●	●		
Ketamine		500 pg/mg	●	●		
Norketamine		50 pg/mg	●	●		
<b>Meperidine/Metabolites</b>	200 pg/mg		●	●		
Meperidine		200 pg/mg	●	●		
Normeperidine		50 pg/mg	●	●		
<b>Propoxyphene</b>	200 pg/mg	200 pg/mg	●	●		●
<b>Zolpidem</b>	200 pg/mg	200 pg/mg	●	●		
<b>Methcathinone</b>	500 pg/mg	500 pg/mg	●			