

**TABLE 1. URINE BROAD SPECTRUM TOX SCREEN (DRUG MENU AND REPORTING CUT OFFS)**

OPIOIDS	Reporting Cut-off (ng/mL)	OPIOIDS (cont'd)	Reporting Cut-off (ng/mL)	AMPHETAMINES	Reporting Cut-off (ng/mL)	BENZODIAZEPINES	Reporting Cut-off (ng/mL)
Acetylcodeine	25	Norcarfentanil* (Carfentanil metab.)	1	Amphetamine (methamphetamine metab.)	50	Aminoflunitrazepam (flunitrazepam metab.)	25
Acetylmorphine (heroin metab.)	5	Norfentanyl (fentanyl metab.)	15	Butylone <sup>#</sup>	15	Aminonitrazepam (nitrazepam metab.)	25
Acetylfentanyl*	5	Norhydrocodone (hydrocodone metab.)	50	DiMeMethcathinone <sup>#</sup> (dimethylmethcathinone)	50	Aminoclonazepam (clonazepam metab.)	25
Acetylnorfentanyl* (acetylfentanyl metab.)	50	Normeperidine (meperidine metab.)	50	Ethylone <sup>#</sup>	15	Bromazepam	25
Alfentanil*	5	Noroxycodone (oxycodone metab.)	25	MBDB	25	Desalkylflurazepam (flurazepam metab.)	25
Buprenorphine	15	Norpropoxyphene (propoxyphene metab.)	50	MDA	50	Desmethylclobazam (clobazam metab.)	25
Butorphanol	50	Nortilidine (tilidine metab.)	50	MDEA	50	Etizolam**	2
Carfentanil	1	O-Desmethyltramadol (tramadol metab.)	25	MDMA ("Ecstasy")	50	Flualprazolam**	2
Codeine	75	Oxycodone	25	MDPV <sup>#</sup>	15	Flubromazolam**	2
Codeine-6Glc (codeine metab.)	150	Oxymorphone	25	Mephedrone <sup>#</sup>	15	HO-Alprazolam (alprazolam metab.)	25
Desmethyltapentadol (tapentadol metab.)	100	Pentazocine	50	Methcathinone <sup>#</sup>	25	HO-Etizolam** (Etizolam metab.)	5
EDDP (methadone metab.)	100	Sufentanil*	5	Methamphetamine	50	HO-Flualprazolam** (Flualprazolam metab.)	2
Fentanyl	5	Tapentadol	100	Methedrone <sup>#</sup>	15	HO-Midazolam (midazolam metab.)	25
Hydrocodone	25	Tilidine	50	Methedrone_NPE <sup>#</sup> (methedrone metab.)	50	HO-Triazolam (triazolam metab.)	25
Hydromorphone	25	Tramadol	50	Methylone <sup>#</sup>	15	Lorazepam	25
Meperidine	50			Methylphenidate	50	Nordiazepam (diazepam metab.)	25
Methadone	100			PMA (para-methoxy- amphetamine)	50	Oxazepam (nordiazepam, temazepam metab.)	50
Mitragynine ("Kratom")	25			alpha-PVP <sup>#</sup>	15	Temazepam	25
Morphine (heroin, codeine metab.)	50			Ritalinic_acid (methylphenidate metab.)	25		
Nalbuphine	50			TFMPP (3-Trifluoromethyl- phenylpiperazine)	25		
Nalorphine	50						
Naloxone	25						
Naltrexol	25						
Naltrexone	25						
Norbuprenorphine (buprenorphine metab.)	15	*Fentanyl analogues		<sup>#</sup> Substituted Cathinones "Bath Salts"		** Designer Benzodiazepines	

**For Inquires, contact LifeLabs Customer Care Centre 1-877-849-3637**

**TABLE 1. URINE BROAD SPECTRUM TOX SCREEN (DRUG MENU AND REPORTING CUT OFFS)**

ANTI-DEPRESSANTS	Reporting Cut-off (ng/ml)	ANTI-PSYCHOTICS	Reporting Cut-off (ng/ml)	OT HER	Reporting Cut-off (ng/ml)	OTHER (CONT.)	Reporting Cut-off (ng/ml)
Amoxapine	25	Aripiprazole	50	Benzoylcegonine (cocaine metab.)	50	Pregabalin	50
Bupropion	25	Asenapine	50	Brompheniramine	50	Pseudoephedrine	150
Citalopram	50	Chlorpromazine	50	Buspirone	50	Promethazine	50
Clomipramine	25	Clozapine	50	Carbamazepine	50	Zolpidem-PCA <sup>†</sup> (zolpidem metab.)	25
Desipramine	25	Dehydroaripiprazole (aripiprazole metab.)	50	Carbamazepine-EPX (carbamazepine metab.)	50	Zopiclone <sup>†</sup>	5
Desmethylcitalopram (citalopram metab.)	50	Fluphenazine	50	Carisoprodol	50		
Desmethyldoxepin (doxepin metab.)	25	Haloperidol	50	Chlorpheniramine	50		
Desmethyltrimipramine (imipramine metab.)	25	HO-Quetiapine (quetiapine metab.)	50	Cocaethylene (ethanol/cocaine metab.)	25		
Doxepin	25	HO-Risperidone (risperidone metab.)	50	Cyclobenzaprine	50		
Duloxetine	25	Lurasidone	50	Dehydronorketamine (ketamine metab.)	50		
Fluoxetine	25	N-Desmethyloclazapine (clozapine metab.)	50	Desmethylzopiclone <sup>†</sup> (zopiclone metab.)	5		
HO-Bupropion (bupropion metab.)	25	N-Desmethyloanzapine (olanzapine metab.)	50	Dextromethorphan	50		
Imipramine	25	Norquetiapine (quetiapine metab.)	50	Dextrorphan	50		
mCPP (trazodone metab.)	25	Olanzapine	50	Diphenhydramine	50		
Mirtazapine	25	Quetiapine	50	Ephedrine	150		
N-Desmethyloclomipramine (clomipramine metab.)	25	Risperidone	50	Gabapentin	500		
N-Desmethylmirtazapine (mirtazepine metab.)	25			Ketamine	50		
Norfluoxetine (fluoxetine metab.)	50	<b>CANNABINOIDS</b>	Reporting Cut-off (ug/L)	Levamisole (cocaine cutting agent)	5		
Nortriptyline (amitriptyline metab.)	25	THCA (cannabis metab.)	25	Lidocaine	50		
O-Desmethylvenlafaxine (venlafaxine metab.)	50	JWH-018_4-OH <sup>‡</sup> (JWH-018 metab.)	25	Meprobamate (carisoprodol metab.)	50		
Paroxetine	25	JWH-019_5-OH <sup>‡</sup> (JWH-019 metab.)	25	Methaqualone	50		
Sertraline	25	JWH-073_3-OH <sup>‡</sup> (JWH-073 metab.)	25	Methoxetamine	50		
Trazodone	25	UR-144_5-OH <sup>‡</sup> (UR-144 metab.)	25	N-Desmethylcyclobenzaprine (cyclobenzaprine metab.)	50		
Trimipramine	25	XLR-11_4-OH <sup>‡</sup> (XLR-11 metab.)	25	Norketamine (ketamine metab.)	50		
Venlafaxine	50	<sup>‡</sup> Synthetic cannabinoids "Spice"		Phencyclidine (PCP)	50	<sup>†</sup> Z-drugs	

**Updated information as of March 2022** –Carfentanil added to Opioids category in Sep. 2019; Pentadone-NE removed from the menu in April 2020 and Zolpidem removed from the menu in July 2020, but table not updated until now ; Dextromethorphan and Dextrorphan moved to Other category ; units updated from ug/L to conventional and more widely used ng/ml.