

TOXICOLOGY BLOOD LAB TEST

9 blood laboratory tests for screening drugs used in drug-assisted sexual assaults:

Analyte	LOINC®	Test Name
Amitriptyline		Antidepressant Drug Profile, Quantitative
Brompheniramine		Antihistamine Screen
Doxylamine		Antihistamine Screen
Fluoxetine		Antidepressant Drug Profile, Quantitative
Lorazepam		Benzodiazepine Confirmation, Quantitative
MDMA	74652-9	
Methadone	72400-5	
Normeperidine	73933-4	
Oxycodone	43719-4	
Sertraline		Antidepressant Drug Profile, Quantitative
Pentobarbital	82969-7	
Midazolam	59708-8	
Norfluoxetine		Antidepressant Drug Profile, Quantitative

There are more than 100 prescription medicines that are commonly used in drug facilitated crimes by combining medicines that are contraindicated due to the dangerous side-effects. In order to receive a comprehensive blood test that will screen for poisoning, you will need to be tested for a combination of several different drug classes, including Benzodiazepines, Antidepressants, Antihistamines, and Analgesics.

Most laboratories offer tests for single drugs and for groups of drugs. For example, a Quantitative Benzodiazepine Confirmation test is used to detect presence of benzodiazepine class drugs such as Diazepam, Librium®, and Valium® by identifying the following compounds: alprazolam; 7-aminoclonazepam; chlordiazepoxide; clonazepam; desalkylflurazepam; desmethylchlordiazepoxide; desmethyldiazepam; diazepam; flurazepam; lorazepam; midazolam; oxazepam; temazepam; triazolam. A Quantitative Benzodiazepine Confirmation test will not detect the presence of every possible benzodiazepine class drug, but only the ones listed under the laboratory's test description.

COMBINATION BLOOD LABORATORY TESTING

27 Analytes for testing KSS poisoning and boron date rape drug poisoning:

Analyte	LOINC®	Analyte Mapping Code
Amitriptyline	78786-1	AMITRIP
Brompheniramine	75758-3	BROMPHENI
Dihydrocodeine / Hydrocodol	51765-6	TOX8-DIHY
Doxylamine	3585-7	DOXYLAMINE
Eszopiclone / Zopiclone		ESZOZOPI
Fluoxetine	14728-0	FLUOX-FLUOX
Hydroxyethylflurazepam		TOX5-HEFL
Lorazepam	59703-9	TOX5-LORZ
MDMA	74652-9	TOXS-MDMA
Methadone	72400-5	TOX7-METD
Monoethylglycinexylidide (MEGX)		ANEL-MEGX
Norfentanyl	74137-1	FEN1-NORFE
Normeperidine	73933-4	MEPE-NMEP
Oxycodone	43719-4	TOX8-OXYC
Sertraline	6906-2	TOXJ-SERT
Pentobarbital	82969-7	PENTOBARB
Midazolam	59708-8	MIDAZOLAM
Hydroxyethylflurazepam	59683-3	HYDROXYETH
Estazolam	59665-0	ESTAZOLAM
Delta-9 THC	16542-3	DELTA9THC
Norfluoxetine	13574-9	NORFLUOXET
Monoethylglycinexylidide (MEGX)		MONOETHYLG
Normeperidine		NORMEPERID
Morphine - Free	46972-6	MORPHINEF
Suvorexant		SUVOREX
Norbuprenorphine - Free		NORBUPRENF

This combination of analyte testing allows an opportunity to identify the presence of two new drugs that are being used in crimes of drug-assisted sexual assaults. KSS (acronym is known but chemical formula is not,) and a date rape drug with boron and mercury in it causing a bright pink-red color in the liquid formula are poisons that cause memory-loss. Although not every drug listed here can be used for drug-assisted sexual assault, the combination of analyte tests are necessary for the process of elimination for identification of the new date rape drugs that tests are unavailable for.

COMBINATION URINE LABORATORY TESTING

12 drugs that are screened for in blood tests for drug-assisted sexual assaults:

Analyte	LOINC®	Analyte Mapping Code
Gamma-Hydroxybutyric Acid	43197-3	GHB
Nortriptyline	3874-5	AMIT-NORTR
Hydroxytriazolam	19497-7	TOX5-HTRZ
Ketamine	19499-3	TOXH-KETM
Lorazepam	19520-6	TOX5-LORZ
Meperidine	19532-1	MEPE-MEPD
Methadone	19550-3	TOX7-METD
Flunitrazepam	3641-8	TOX7-METD
Estazolam	59672-6	TOX5-ESTZ
7-Amino Flunitrazepam	27084-3	TOXG-7FLU
Alprazolam	3313-4	TOX5-ALPZ
Benzoylcegonine	3394-4	TOX6-BZE

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