



## Urine Drug Screen

### Acetaminophen

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
<b>Total Population</b>	4	0	4	1
<b>Flagging</b>		***		***

Assay Value (mg/dL)

### Alcohol

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Lin-Zhi	14		14	
Roche Cobas	5		5	
Siemens Dimension	4		4	
Synermed	5		5	
Syva Emit II, Emit II Plus	14		14	
Thermo Scientific DRI	17		17	
<b>Total Population</b>	74	0	74	0
<b>Flagging</b>		***		***

Assay Value (mg/dL)

### Amphetamines

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ	8	1	9	
Alere	13		13	
Alere Triage	4		4	
Beckman Synchron Emit	5		5	
Bio-Rad TOX/See	10		10	
Branan Medical Corporation	18		18	
CLIAwaived IDTC	4		4	
Germaine Aim	5		5	
iCassette	4		4	
iCup	6		6	
Integrated E-Z Split	6		6	
Lin-Zhi	20		20	
MedTox Profile series	6		6	
MedTox Profile V	23		23	
Noble Multi-CLIN	5		5	
Noble One Step	19		19	
OneStep OEW 3rd party	5		5	
Redwood BioTech One Step	4		4	
Roche Cobas	10		10	
Siemens Dimension	9		9	
Siemens V-Twin	4		4	
Synermed	11		11	
Syva Emit II, Emit II Plus	17		17	
Thermo Scientific DRI	24		24	
<b>Total Population</b>	302	1	303	0
<b>Flagging</b>		***		***

Assay Value (ug/mL)

### Barbiturates

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf	7			7
Alere	11			11
Alere Triage	4			4
Beckman Synchron Emit	5			5
Bio-Rad TOX/See	10			10
Branan Medical Corporation	19			19
iCup	5	1	1	5
Integrated E-Z Split	5			5
Lin-Zhi	13			13
MedTox Profile series	5			5
MedTox Profile V	24			24
Noble One Step	17	1	1	17
Redwood BioTech One Step	4			4
Roche Cobas	10			10
Siemens Dimension	8			8
Synermed	10			10
Syva Emit II, Emit II Plus	14			14
Thermo Scientific DRI	17			17
<b>Total Population</b>	252	2	4	250
<b>Flagging</b>		***	***	

Assay Value (ug/mL)

2.0 ug/mL

### Benzodiazepines

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf	8		8	
Alere	13		13	
Alere Triage	4		4	
Alfa Scientific InstantView	5		4	
Beckman Synchron Emit	5		5	
Bio-Rad TOX/See	10		10	
Branan Medical Corporation	19		19	
CLIAwaived IDTC	5		5	
iCup	6		6	
Integrated E-Z Split	5		5	
Lin-Zhi	18		18	
MedTox Profile series	6		5	1
MedTox Profile V	23		23	
Noble One Step	18		18	
Redwood BioTech One Step	4		4	
Roche Cobas	10		10	
Siemens Dimension	8		8	
Siemens V-Twin	4		4	
Synermed	13		13	
Syva Emit II, Emit II Plus	13		13	
Thermo Scientific DRI	21		21	
<b>Total Population</b>	283		281	1
<b>Flagging</b>				***

Assay Value (ug/mL)

**Buprenorphine**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Branan Medical Corporation	18		18	
iCup	4		4	
Immunalysis	5		5	
Lin-Zhi	18		18	
MedTox Profile V	14		14	
Microgenics Cedia DAU	11	1	10	2
Noble One Step	5		5	
Synermed	12		12	
Syva Emit II, Emit II Plus	4		4	
Thermo Scientific DRI	26		26	
<b>Total Population</b>	<b>159</b>	<b>1</b>	<b>158</b>	<b>2</b>
<b>Flagging</b>		***		***

Assay Value (ng/mL)

**Cotinine**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Thermo Scientific DRI	3		3	
<b>Total Population</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ng/mL)

**Fentanyl**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Thermo Scientific DRI	8		8	
Immunalysis	3		3	
<b>Total Population</b>	<b>21</b>	<b>0</b>	<b>21</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**K2 Metabolite (UR-144, JWH-073)**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
<b>Total Population</b>	<b>12</b>	<b>0</b>	<b>12</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ng/mL)

**Pinaca, K3**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Microgenics Cedia DAU	6	1	6	1
Thermo Scientific DRI	12		12	
<b>Total Population</b>	<b>23</b>	<b>1</b>	<b>23</b>	<b>1</b>
<b>Flagging</b>		***		***

Assay Value (ng/mL)

**Lysergic Acid Diethylamide**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
<b>Total Population</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (pg/mL)

**Cannabinoids**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf	8			8
Alere	13			13
Alere Triage	4			4
Alfa Scientific InstantView	17	1	1	17
Beckman Synchron Emit	5			5
Bio-Rad TOX/See	10			10
Branan Medical Corporation	19			19
CLIAwaived IDTC	5			5
Germaine Aim	8			8
iCassette	4			4
iCup	6	1	1	6
Integrated E-Z Split	6		1	5
Lin-Zhi	20			20
MedTox Profile series	5			5
MedTox Profile V	24			24
Noble Multi-CLIN	5			5
Noble One Step	19	1	1	19
Redwood BioTech One Step	5			5
Roche Cobas	10			10
Siemens Dimension	9			9
Synermed	10			10
Syva Emit II, Emit II Plus	18			18
Thermo Scientific DRI	44		1	44
<b>Total Population</b>	<b>338</b>	<b>5</b>	<b>6</b>	<b>338</b>
<b>Flagging</b>		***	***	***

Assay Value (ng/mL)

150 ng/mL

**Cocaine Metabolite - Benzoylcegonine**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf		11	11	
Alere		13	13	
Alere Triage		4	4	
Alfa Scientific InstantView	1	17	17	1
Beckman Synchron Emit		5	5	
Bio-Rad TOX/See		10	10	
Branan Medical Corporation		19	19	
CLIAwaived IDTC		5	3	1
CLIAwaived OneScreen		12	11	1
Germaine Aim		8	8	
iCassette		4	4	
iCup	1	6	6	1
Integrated E-Z Split		6	6	
Lin-Zhi		21	21	
MedTox Profile series		6	6	
MedTox Profile V		23	23	
Noble Multi-CLIN		5	5	
Noble One Step	1	18	18	1
OneStep 3rd party, OEM		7	7	
OneStep OEM 3rd party wvd		19	19	
Redwood BioTech One Step		5	5	
Roche Cobas		10	10	
Siemens Dimension		9	9	
Siemens V-Twin		4	4	
Synermed		13	13	
Syva Emit II, Emit II Plus	1	17	18	
Thermo Scientific DRI		24	24	
<b>Total Population</b>	<b>5</b>	<b>354</b>	<b>352</b>	<b>6</b>
<b>Flagging</b>	***			***

Assay Value (ug/mL)

2.0 ug/mL

**6-Monoacetylmorphine (6-MAM)**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Thermo Scientific DRI	3		3	
Syva Emit II, Emit II Plus	6		6	
Microgenics Cedia DAU	3		3	
<b>Total Population</b>	<b>22</b>	<b>0</b>	<b>22</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**MDMA (Ecstasy)**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
manuf	5		5	
Alere	8		8	
Bio-Rad TOX/See	8		8	
BioView	4		4	
Corporation	18		18	
iCup	6		6	
Integrated E-Z Split	5		5	
Lin-Zhi	10		10	
Noble One Step	18		18	
Synermed	6		6	
Thermo Scientific DRI	10		10	
<b>Total Population</b>	<b>148</b>	<b>0</b>	<b>148</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**Opiates**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf		11		11
Alere		13		13
Alere Triage		4		4
Alfa Scientific InstantView	1	17	1	17
Beckman Synchron Emit		5		5
Bio-Rad TOX/See		10		10
BioView		3		3
Branan Medical Corporation		19		19
CLIAwaived IDTC		5	1	4
CLIAwaived OneScreen		12		12
Germaine Aim	1	7		8
iCassette		4		4
iCup		7		7
Integrated E-Z Split		6		6
Lin-Zhi		24		24
MedTox Profile series		6		6
MedTox Profile V		23	1	22
Noble Multi-CLIN		5	2	3
Noble One Step		19	1	18
OneStep 3rd party, OEM		7		7
OneStep OEM 3rd party manuf	1	18	1	18
Ortho Vitros		3		3
Redwood BioTech One Step		5		5
Roche Cobas		10		10
Siemens Dimension		9		9
Siemens V-Twin		4		4
Synermed	1	12		13
Syva Emit II, Emit II Plus		18		18
Thermo Scientific DRI		49		49
US Diagnostics ProScreen		3		3
<b>Total Population</b>	<b>4</b>	<b>387</b>	<b>7</b>	<b>384</b>
<b>Flagging</b>	***		***	

Assay Value (ug/mL)

3.5 ug/mL

3.5 ug/mL

**Methamphetamine**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf	8		8	
Alere	8		8	
Alfa Scientific InstantView	5		5	
Air chromatographic methods	3		3	
Bio-Rad TOX/See	10		10	
BioView	3		3	
Branan Medical Corporation	19		19	
CLIAwaived IDTC	3		3	
CLIAwaived OneScreen	11		11	
iCup	7		7	
Integrated E-Z Split	6		6	
Lin-Zhi	17		17	
MedTox Profile series	6		6	
MedTox Profile V	21		21	
Noble Multi-CLIN	4		4	
Noble One Step	18		18	
OneStep 3rd party, OEM	6		6	
OneStep OEM 3rd party manuf	16		16	
Redwood BioTech One Step	5		5	
Synermed	11		11	
<b>Total Population</b>	<b>218</b>	<b>0</b>	<b>218</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**Methaqualone**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Thermo Scientific DRI	4		4	
<b>Total Population</b>	<b>13</b>	<b>1</b>	<b>13</b>	<b>1</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**Methodone**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf		6		6
Alere		6		6
Beckman Synchron Emit		5		5
Bio-Rad TOX/See		9		9
Branan Medical Corporation	7	11		18
CLIAwaived IDTC		4		4
iCup	1	5	5	1
Integrated E-Z Split		5		5
Lin-Zhi	1	15		16
MedTox Profile V		20		20
Noble One Step	1	17		17
Redwood BioTech One Step		4		4
Roche Cobas		9		9
Siemens Dimension		6		6
Synermed		12		12
Syva Emit II, Emit II Plus		14		14
Thermo Scientific DRI		15		15
<b>Total Population</b>	<b>11</b>	<b>219</b>	<b>228</b>	<b>2</b>
<b>Flagging</b>	***			***

Assay Value (ug/mL)

1.5 ug/mL

**Methadone Metabolite (EDDP)**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Thermo Scientific DRI	4			4
<b>Total Population</b>	<b>13</b>	<b>2</b>	<b>5</b>	<b>10</b>
<b>Flagging</b>		***		

Assay Value (ug/mL)

1.4 ug/mL

\*Due to a lack of participant consensus, Specimen 12 was not evaluated this event.

**Propoxyphene**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Alere	7			7
Beckman Synchron Emit	4			4
Branan Medical Corporation	18		8	10
iCassette	3			3
Integrated E-Z Split	3		1	2
MedTox Profile series	5			5
MedTox Profile V	23			23
Syva Emit II, Emit II Plus	6			6
Thermo Scientific DRI	8			8
<b>Total Population</b>	<b>97</b>	<b>0</b>	<b>10</b>	<b>87</b>
<b>Flagging</b>		***	***	

Assay Value (ug/mL)

2. ng/mL

**Tramadol**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Immunalysis		4	4	
<b>Total Population</b>	<b>2</b>	<b>9</b>	<b>11</b>	<b>0</b>
<b>Flagging</b>	***			***

Assay Value (ug/mL)

1250 ng/mL

**Oxycodone**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ				
Alere	9		9	
Bio-Rad TOX/See	8		8	
Branan Medical Corporation	19		19	
CLIAwaived IDTC	3	1	3	1
CLIAwaived OneScreen	7	4	8	3
iCup	7		7	
Immunalysis	5		5	
Lin-Zhi	18	1	19	
MedTox Profile series	5		5	
MedTox Profile V	22		22	
Noble One Step	18		18	
OneStep 3rd party, OEM	5		5	
OneStep 3rd party	18	1	18	1
Roche Cobas	5		5	
Synermed	12		12	
Thermo Scientific DRI	19		19	
<b>Total Population</b>	<b>236</b>	<b>8</b>	<b>238</b>	<b>6</b>
<b>Flagging</b>		***		***

Assay Value ng/mL

**Tramadol**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Immunalysis		4	4	
<b>Total Population</b>	<b>2</b>	<b>9</b>	<b>11</b>	<b>0</b>
<b>Flagging</b>	***			***

Assay Value (ug/mL)

1250 ng/mL

**Tricyclic Antidepressants**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
Alere	10		10	
Alere Triage	4		4	
Bio-Rad TOX/See	9		9	
Branan Medical Corporation	18		18	
Express Diag DrugCheck	3		3	
iCassette	3		3	
MedTox Profile series	3		3	
MedTox Profile V	23		23	
Noble Multi-CLIN	3		3	
Noble One Step	19		19	
Redwood BioTech One Step	3		3	
US Diagnostics UScreen	3		3	
<b>Total Population</b>	<b>124</b>	<b>0</b>	<b>124</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ug/mL)

**Phencyclidine**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
3rd party cannot determ manuf	8		8	
Alere	11		11	
Alere Triage	3		3	
Alfa Scientific InstantView	3		3	
Beckman Synchron Emit	3		3	
Bio-Rad TOX/See	9		9	
BioView	3		3	
Branan Medical Corporation	18		18	
CLIAwaived IDTC	3		3	
Germaine Aim	5		5	
iCassette	3		3	
iCup	5		5	
Integrated E-Z Split	3		3	
Lin-Zhi	8		8	
MedTox Profile series	5		5	
MedTox Profile V	24		24	
Noble Multi-CLIN	5		5	
Noble One Step	14		14	
Redwood BioTech One Step	5		5	
Roche Cobas	8		8	
Siemens Dimension	9		9	
Synermed	8		8	
Syva Emit II, Emit II Plus	9		9	
Thermo Scientific DRI	14		14	
<b>Total Population</b>	<b>235</b>	<b>0</b>	<b>235</b>	<b>0</b>
<b>Flagging</b>		***		***

Assay Value (ng/mL)

**Zolpidem**

Name	Specimen 11		Specimen 12	
	Absent	Present	Absent	Present
<b>Total Population</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>0</b>
<b>Flagging</b>				***

Assay Value (ug/mL)

0.1 ug/mL

\*Due to a lack of participant consensus, Specimen 11 was not evaluated this event.