



Survey report MQ 2015-2 U3 Drugs of abuse

Amphetamine

2000 µg D,L-Amphetamin / litre

	Target value	Participant	Conform	Conform%
Roche Cobas	Positive	8	7	88
Triage 8	Positive	9	8	89
Syva Rapid Test	Positive	4	3	75
Intex	Positive	5	5	100
Syntron Quik	Positive	1	1	100
Triage TOX	Positive	11	11	100
Other quantitativ	Positive	12	11	92
Other Rapid tests	Positive	51	44	86
TOTAL		101	90	89

Methamphetamin

2000 µg D,L-Methamphetamin pro Liter

	Target value	Participant	Conform	Conform%
Intex	Positive	2	2	100
Syva Rapid Test	Positive	2	2	100
Triage TOX	Positive	11	4	36
Other Rapid tests	Positive	23	20	87
TOTAL		38	28	74

Ecstasy pos/neg

	Target value	Participant	Conform	Conform%
Other Rapid tests	Negative	10	10	100

Barbiturate

	Target value	Participant	Conform	Conform%
Cobas	Negativ	8	7	88
Triage 8	Negativ	9	8	89
Intex	Negativ	1	1	100
Triage TOX	Negativ	11	11	100
Other quantitativ	Negativ	8	8	100
Other Rapid tests	Negativ	24	23	96
TOTAL		61	58	95

Benzodiazepine

	Target value	Participant	Conform	Conform%
Cobas	Negative	9	8	89
Triage 8	Negative	9	8	89
Intex	Negative	11	11	100
Syntron Quik	Negative	1	1	100
Triage TOX	Negative	11	11	100
Other quantitativ	Negative	14	14	100
Other Rapid tests	Negative	57	56	98
TOTAL		112	109	97

Cannabinoide

	Target value	Participant	Conform	Conform%
Cobas	Negative	9	8	89
Triage 8	Negative	9	8	89
Syva Rapid Test	Negative	6	6	100
Intex	Negative	11	11	100
Syntron Quik	Negative	1	1	100
Triage TOX	Negative	11	11	100
Other quantitativ	Negative	15	15	100
Other Rapid tests	Negative	63	62	98
TOTAL		125	122	98

Cocain

	Target value	Participant	Conform	Conform%
Cobas	Negative	9	8	89
Triage 8	Negative	9	8	89
Syva Rapid Test	Negative	6	6	100
Intex	Negative	10	10	100
Syntron Quik	Negative	1	1	100
Triage TOX	Negative	11	11	100
Other quantitativ	Negative	15	15	100
Other Rapid tests	Negative	64	63	98
TOTAL		125	122	98

LSD

	Target value	Participant	Conform	Conform%
Cobas	Negative	1	1	100

Methadon

	Target value	Participant	Conform	Conform%
Cobas	Negative	9	8	89
Triage 8	Negative	9	8	89
Intex	Negative	11	11	100
Syntron Quik	Negative	1	1	100
Triage TOX	Negative	11	11	100
Other quantitativ	Negative	14	14	100
Other Rapid tests	Negative	48	44	92
TOTAL		103	97	94

Opiate*1000 µg Morphin and 1000 µg Morphin-3-glucoronid (M3G) / litre*

	Target value	Participant	Conform	Conform%
Cobas	Positive	9	8	89
Triage 8	Positive	9	8	89
Syva Rapid Test	Positive	6	6	100
Intex	Positive	12	11	92
Syntron Quik	Positive	1	1	100
Triage TOX	Positive	11	11	100
Other quantitativ	Positive	15	15	100
Other Rapid tests	Positive	63	59	94
TOTAL		126	119	94

Paracetamol

	Target value	Participant	Conform	Conform%
Triage TOX	Negative	11	10	91

Phencyclidin

	Target value	Participant	Conform	Conform%
Triage TOX	Negative	11	11	100
Other Rapid tests	Negative	9	9	100
TOTAL		20	20	100

Tricyclic Antidepressiva

	Target value	Participant	Conform	Conform%
Triage 8	Negative	8	8	100
Triage TOX	Negative	11	11	100
All methods	Negative	15	15	100
TOTAL		34	34	100

Zürich, 6.7.2015
 Dr. R. Fried