

KKGT CONTROLSERUM 2017			
ALCOHOLS/GHB in serum		ETHANOL/GHB/KETAMINE in urine	
ethanol	1.809 g/l	ethanol	1562 mg/l
ethyleneglycol	508.4 mg/l	GHB	515.8 mg/l
GHB	499.7 mg/l	ketamine	1.03 mg/l
methanol	507.5 mg/l	ANALGESIC DRUGS	
ANTI-EPILEPTIC DRUGS		ibuprofen	103.8 mg/l
carbamazepine	7.72 mg/l	paracetamol	100.8 mg/l
10,11-epoxide-CBZ	1.95 mg/l	salicylic acid	198.2 mg/l
ethosuximide	69.88 mg/l	PSYCHOTHERAPEUTIC DRUGS I	
phenobarbital	28.74 mg/l	amitriptyline	100.1 µg/l
phenytoïne	14.63 mg/l	nortriptyline	98.53 µg/l
lamotrigine	7.96 mg/l	Z-10-OH-nortriptyline	49.48 µg/l
levetiractam	14.57 mg/l	E-10-OH-nortriptyline	138.2 µg/l
monohydroxy-carbazepine	19.90 mg/l	clozapine	497.5 µg/l
valproic acid	69.13 mg/l	PSYCHOTHERAPEUTIC DRUGS II	
ANTIBIOTIC DRUGS		clomipramine	145.1 µg/l
amikacin	9.80 mg/l	desm. clomipramine	149.4 µg/l
gentamicin	4.95 mg/l	imipramine	176.5 µg/l
methotrexate	0.981 µmol/l	desipramine	144.0 µg/l
tobramycine	5.17 mg/l	lithium	0.876 mmol/l
vancomycin	14.23 mg/l	(zu)clopentixol	9.72 µg/l
BENZODIAZEPINES I		PSYCHOTHERAPEUTIC DRUGS III	
clobazam	239.4 µg/l	fluoxetine	200.1 µg/l
desmethyloclobazam	1499 µg/l	desm. fluoxetine	149.7 µg/l
clonazepam	38.68 µg/l	fluvoxamine	147.5 µg/l
midazolam	238.1 µg/l	mirtazapine	72.08 µg/l
hydroxymidazolam	92.43 µg/l	desm.mirtazapine	68.96 µg/l
BENZODIAZEPINES II		paroxetine	71.21 µg/l
diazepam	357.2 µg/l	quetiapine	250.8 µg/l
desmethyldiazepam	196.4 µg/l	PSYCHOTHERAPEUTIC DRUGS IV	
temazepam	103.5 µg/l	aripiprazol	202.1 µg/l
oxazepam	514.5 µg/l	citalopram	92.59 µg/l
CARDIAC DRUGS		desmethylocitalopram	34.21 µg/l
amiodaron*	mg/l	olanzapine	50.14 µg/l
desethylamiodaron*	mg/l	risperidon	15.02 µg/l
caffèine	12.28 mg/l	hydroxyrisperidon	34.67 µg/l
digoxine	0.966 µg/l	PSYCHOTHERAPEUTIC DRUGS V	
flecainide	0.672 mg/l	haloperidol	8.31 µg/l
theophylline	11.58 mg/l	sertraline	60.42 µg/l
		desmethylsertraline	123.3 µg/l
		venlafaxine	59.78 µg/l
		desmethylvenlafaxine	191.4 µg/l

*Consensusvalues amiodaron and desethylamiodaron follow after round 1

Preparation for use (not for the alcohol controls):

Tap the vial on the table to remove all constituents from the stopper. Remove cap and stopper carefully. Add the required amount of aqua destillata and replace stopper. Put the vial on the table and wait for at least 15 minutes. Mix well without shaking until dissolved completely.