

Supplementary Table 1.: Clinical Pathology Measures

Parameter	Data (Mean (SEM))				Bivariate Student's T-tests P-Values		
	Amphetamine (55)	Non-Smokers (483)	Tobacco (107)	Methadone (68)	Amphet-Control	Amphet-Tobacco	Amphet-Methadone
<i>Haematology</i>							
Haemoglobin	144.39 (2.61)	143.84 (1.4)	146.52 (1.99)	140.7 (3.15)	0.8457	0.2613	0.7804
WCC	8.44 (0.4)	7.05 (0.35)	8.02 (0.35)	8.52 (0.57)	0.0309	0.8024	0.4479
Platelets	272.81 (12.57)	255.91 (6.6)	252.88 (9.31)	247.4 (22.59)	0.2073	0.4338	0.9071
Neutrophils	4.82 (0.37)	4.08 (0.3)	4.7 (0.28)	5.3 (0.51)	0.1818	0.1011	0.2066
Lymphocytes	2.76 (0.15)	2.17 (0.08)	2.46 (0.1)	2.4 (0.26)	0.0006	0.9830	0.8870
Monocytes	0.62 (0.04)	0.54 (0.04)	0.62 (0.03)	0.63 (0.05)	0.3008	0.4579	0.2331
ESR	12.67 (2.71)	7.11 (0.65)	10.43 (1.23)	18.19 (3.83)	0.0570	0.6669	0.2671
High Sensitivity CRP	5.58 (2.11)	1.98 (0.41)	4.57 (1.15)	18.96 (11.48)	0.1059		
<i>Biochemistry</i>							
Na	139.65 (0.39)	140.32 (0.25)	140.49 (0.43)	140.24 (0.52)	0.1683	0.2098	0.1090
K	4.56 (0.14)	4.4 (0.05)	4.36 (0.08)	4.27 (0.06)	0.1760	0.1356	0.2713
Cl	101.55 (0.42)	102.84 (0.24)	102.46 (0.43)	102.38 (0.67)	0.0074	0.9850	0.4452
Bicarbonate	28.13 (0.51)	28.31 (0.28)	28.11 (0.58)	28.76 (0.66)	0.7539	0.6480	0.1479
Anions	14.58 (0.49)	13.5 (0.27)	14.23 (0.58)	13.43 (0.62)	0.0484	0.3097	0.7951
Gluc	5.62 (0.66)	5.25 (0.19)	4.95 (0.17)	5.86 (0.55)	0.4649	0.6685	0.3336
Urea	5.27 (0.31)	5 (0.11)	5.11 (0.21)	4.77 (0.43)	0.3058	0.5209	0.5889
Creatinine	78.42 (2.69)	77.08 (2.05)	80.69 (2.29)	81.14 (4.62)	0.7282	0.9680	0.8880
Urate	0.32 (0.02)	0.3 (0.01)	0.32 (0.01)	0.31 (0.02)	0.2831	0.7828	0.6143
Total Bilirubin	8.35 (1.04)	11.41 (0.76)	8 (0.78)	7.62 (0.87)	0.0354	0.2133	0.4417
AlkPhos	87.87 (6.82)	71.8 (2.65)	75.2 (3.51)	92.1 (7.05)	0.0087	0.0409	0.0632
ALT	77.48 (19.26)	28.11 (1.75)	34.86 (5.71)	39.14 (5.31)	0.0159	0.0221	0.2723
AST	48.9 (9.07)	24.7 (0.92)	26.51 (2.2)	37.57 (4.65)	0.0124	0.0702	0.4079
LDH	193.26 (6.99)	167.15 (3.81)	176.83 (5.68)	184.62 (7.18)	0.0009	0.2449	0.3155

GGT	42.61 (6.63)	26.09 (2.65)	33.54 (4.3)	63.24 (22.79)	0.0258	0.6772	0.9611
Calcium	2.4 (0.02)	2.4 (0.01)	2.39 (0.01)	2.4 (0.02)	0.9137	0.7391	0.3303
Phosphate	1.18 (0.04)	1.14 (0.03)	1.16 (0.04)	1.18 (0.05)	0.3861	0.1015	0.2629
Total Protein	74.29 (0.94)	73.07 (0.47)	72.17 (0.87)	76.05 (1.28)	0.2084	0.4294	0.4786
Albumin	43.19 (0.52)	43.84 (0.29)	42.66 (0.44)	42.48 (0.96)	0.2634	0.1426	0.0563
Globulin	31.1 (0.75)	29.22 (0.37)	29.51 (0.76)	33.57 (1.08)	0.0166	0.5379	0.6256
Cholesterol	4.83 (0.21)	5.13 (0.1)	5.02 (0.21)	5.01 (0.31)	0.1640	0.8024	0.6257
Triglyceride	1.96 (0.37)	1.53 (0.13)	1.85 (0.24)	1.72 (0.23)	0.1504	0.1062	0.0892
LDL	2.49 (0.17)	3.27 (0.16)	2.99 (0.28)	3.13 (0.41)	0.0014	0.6219	0.2035
HDL	1.25 (0.08)	1.3 (0.06)	1.19 (0.08)	1.1 (0.08)	0.6430	0.2805	0.0950