

Data Supplement 2. WHO recommendations for interventions by substance to men versus women

Specific Substances	Lifetime use (not in the past 3 months)			Past 3-month use					
	Brief intervention			Brief Intervention			Intensive Intervention		
	Male n (%)	Female n (%)	Mean Difference (95 % CI)	Male n	Female n	Mean Difference (95 % CI)	Male %	Female %	Mean Difference (95 % CI)
Smoking	641 (12.0)	808 (9.2)	2.85 (0.3 to 6.0)	1,392 (75.0)	1,420 (73.6)	1.4 (-1.8 to 4.6)	20.0	21.6	-1.6 (-4.6 to 1.4)
Alcoholic beverages	662 (0.0)	966 (0.0)	0.0 (0.0 to 0.0)	1,882 (23.6)	2,077 (14.4)	9.1 (6.7 to 11.6)	9.9	5.4	4.5 (2.9 to 6.2)
Drugs									
Marijuana	1,010 (3.6)	1,152 (3.4)	0.1 (-1.4 to 1.7)	941 (71.6)	767 (66.0)	5.7 (1.3 to 10.1)	12.0	11.1	0.9 (-2.1 to 4.0)
Cocaine or crack	675 (12.6)	528 (11.6)	1.0 (-2.7 to 4.8)	219 (49.8)	153 (49.7)	0.1 (-10.3 to 10.5)	32.4	34.0	-1.6 (-11.3 to 8.2)
Prescription opioids	304 (18.8)	246 (13.4)	5.3 (-0.9 to 11.5)	223 (53.4)	184 (60.3)	-7.0 (-16.6 to 2.7)	29.6	28.3	1.3 (-7.5 to 10.2)
Hallucinogens	588 (4.1)	362 (3.0)	1.0 (-1.4 to 3.5)	53 (41.5)	27 (63.0)	-21.5 (-44.4 to 1.5)	18.9	3.7	15.2 (-0.6 to 31.0)
Benzodiazepines	217 (10.1)	177 (10.7)	-0.6 (-6.7 to 5.5)	107 (47.7)	125 (57.6)	-9.9 (-22.8 to 2.9)	31.8	24.8	7.0 (-4.6 to 18.6)
Methamphetamines	288 (4.9)	247 (6.5)	-1.6 (-5.5 to 2.3)	61 (50.8)	40 (65.0)	-14.2 (-34.0 to 56.0)	13.4	7.5	8.9 (-4.5 to 22.3)
Opioids	241 (21.2)	149 (20.1)	1.0 (-7.2 to 9.3)	95 (44.2)	55 (40.0)	4.2 (-12.3 to 20.7)	47.4	49.1	-1.7 (-18.4 to 15.0)
Amphetamines	161 (6.2)	127 (4.7)	1.5 (-3.9 to 6.8)	52 (51.9)	57 (61.4)	-9.5 (-28.2 to 9.2)	19.2	12.3	7.0 (-6.8 to 20.7)
Inhalants	192 (1.0)	123 (2.4)	-1.4 (-4.2 to 1.4)	30 (43.3)	11 (54.6)	-11.2 (-46.4 to 23.9)	23.3	9.1	14.2 (-13.5 to 42.0)
Methadone or buprenorphine	72 (22.2)	49 (16.3)	5.9 (-8.7 to 20.5)	55 (58.2)	27 (51.9)	6.3 (-16.8 to 29.4)	34.6	37.0	-2.5 (-24.8 to 19.8)
Gamma-hydroxybutyrate	60 (5.0)	33 (9.1)	-4.1 (-14.6 to 6.4)	8 (25.0)	2 (50.0)	-25.0 (- 98.5 to 48.5)	50.0	0.0	50.0 (27.5 to 72.5)
Barbiturates	48 (14.6)	32 (18.8)	-4.2 (-20.9 to 12.5)	10 (40.0)	6 (50.0)	-10.0 (-63.4 to 43.4)	40.0	16.7	24.0 (-25.3 to 72.0)
Mean difference: males - females. CI = confidence interval.									