

3.5 Consumption

3.5.1 Annual Prevalence

3.5.1.1 Opiates

OPIATES	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
EUROPE	
Western and Central Europe	
Estonia, 2004	1.5
Luxembourg, 2000	0.9
Latvia, (Riga), 2003	0.9
United Kingdom, 2005	0.9
Italy, 2005	0.8
Portugal, 2000	0.7
Lithuania*, 2002/4	0.6
Switzerland, 2000	0.6
Malta, 2005	0.6
Denmark, 2001	0.5
Slovenia, 2001	0.5
Austria, 2004	0.5
Ireland, 2001	0.5
Slovakia, 2005	0.4
France, 1999	0.4
Belgium, 1997	0.4
Iceland, 2005	0.4
Hungary, (18-54), 2003	0.4
Norway, 2005	0.3
Netherlands, 2005	0.3
Greece, 2004	0.3
Germany, 2004	0.3
Spain, 2002	0.2
Finland*, 2005	0.2
Liechtenstein*, 2005	0.2
Poland, 2003	0.2
Czech Rep., 2005	0.2
Sweden, 2004	0.2
Cyprus, 2006	0.1
Southeast Europe	
Bulgaria, 2001	0.5
Albania*, 2006	0.5
FYR of Macedonia, 2005	0.5
Croatia, 2006	0.4
Bosnia Herzegovina, 2005	0.3
Romania, 2004	0.2
Turkey, 2003	0.05
East Europe	
Russian Federation*, 2006	1.6
Ukraine, 2006	0.9
Belarus*, 2006	0.5
Moldova, Rep., 2002	0.3
AMERICA	
Central America	
Panama**	0.2
Honduras*, 2005	0.2
El Salvador*, 2005	0.1
Costa Rica*	0.1
Guatemala, 2005	0.04
North America	
USA, (15-64) ^b , 2000	0.6
Canada, (15-64) [*] , 2005	0.3
Mexico, 2002	0.1
South America	
Brazil, (12-65), 2005	0.5
Guyana*, 2002	0.3
Argentina*, 2005	0.2
Chile, 2004	0.2
Uruguay*, 2003	0.2
Peru*, (12-64), 2005	0.2
Venezuela*, 2003	0.1
Ecuador*, 2005	0.1
Colombia*, 2004	0.1
Suriname*, 2002	0.08
Bolivia*, 2004	0.07
The Caribbean	
Bahamas*, 2003	0.2
Dominican Rep.* , 2001	0.1
Barbados*, 2006	0.1
Jamaica*, 2001	0.1
Trinidad & Tobago*, 2002	0.09
Turks & Caicos Isl.* , 2002	0.07
Antigua Barbuda, 2000	0.05
OCEANIA	
Australia (15-64) ^b , 2007	0.5
New Zealand, (15-64) ^b , 2006	0.4
AFRICA	
Eastern Africa	
Mauritius, 2003	2.0
Kenya, 2004	0.3
Somalia, 2004	0.2
Rwanda, 2004	0.1
Ethiopia**	0.05
Uganda, 2004	0.05
Tanzania, United Rep., 1998	0.02
North Africa	
Egypt, 2006	0.7
Algeria*, 2004	0.1
Libyan Arab Jamahiriya*, 2004	0.1
Tunisia*, 2006	0.09
Morocco, 2004	0.02

OPIATES
Annual prevalence of abuse as percentage of the population aged
15-64 (unless otherwise indicated)

Southern Africa	
South Africa*, 2005	0.4
Zambia*, 2003	0.4
Dem. Republic of Congo, 2004	0.2
Swaziland, 2004	0.2
Zimbabwe, 2004	0.04
Namibia, 2000	0.03
West and Central Africa	
Nigeria*, (10+), 1999	0.6
Angola*, 2001	0.3
Chad, 1995	0.2
Cape Verde*, 2004	0.2
Liberia*, 2004	0.2
Sierra Leone, 1997	0.2
Niger, 2004	0.2
Ghana, 2004	0.1
Congo Rep., 2004	0.1
Central African Republic, 2004	0.1
Senegal**	0.03
Cote d'Ivoire, 1997	0.01
ASIA	
Central Asia and Transcaucasia	
Kazakhstan, 2006	1.0
Kyrgyzstan, 2006	0.8
Uzbekistan, 2006	0.8
Georgia*, 2006	0.6
Tajikistan, 2006	0.5
Armenia, 2005	0.3
Turkmenistan**, 1998	0.3
Azerbaijan*, 2006	0.3
East and South-East Asia	
Macao SAR, China, 2003	1.1
Lao People's Dem. Rep., 2007	0.5
Myanmar, 2007	0.4
Viet Nam, 2005	0.3
China, 2005	0.3
Malaysia, 2005	0.2
Taiwan province, China, (12-64), 2005	0.2
Hong Kong SAR, China, 2006	0.2
Indonesia, 2005	0.2
Thailand, 2006	0.1
Japan ^a , (15+), 2003	0.06
Philippines, 2005	0.05
Cambodia, 2004	0.03
Brunei Darussalam, 1998	0.01
Singapore ^c , 2006	0.005

Middle East and South-West Asia	
Iran, Islamic Republic, 1999	2.8
Afghanistan*, 2005	1.4
Pakistan, 2006	0.7
Israel, (18-40), 2005	0.5
Bahrain, 1998	0.3
Jordan*, 2001	0.2
Kuwait*, 2004	0.2
Lebanon, 2003	0.2
Oman, 1999	0.09
Yemen**, 1999	0.09
Saudi Arabia*, 2006	0.06
South Asia	
India, 2001	0.4
Bangladesh*, 2003/4	0.4
Nepal, 2006	0.3
Maldives**, 2001	0.2
Sri Lanka, 2006	0.1

* UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.

** Tentative estimates.

a Lifetime prevalence

b Age adjusted to 15-64 year olds

c Drug registry

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Addiction (EMCDDA), Drug Abuse Information Network for Asia and the Pacific (DAINAP), UNODC Global Assessment Programme on Drug Abuse (GAP).

3.5.1.2 Cocaine

COCAINE		
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)		
AMERICA		
North America		
USA, (15-64) ^b , 2006	3.0	
Canada, (15-64), 2004	2.3	
Mexico*, 2006	0.8	
South America		
Argentina, (12-65), 2006	2.6	
Peru, (12-64), 2005	2.2	
Bolivia, (12-50) ^d , 2005	1.9	
Chile, (12-64), 2006	1.5	
Uruguay, (12-65), 2006	1.4	
Ecuador*, 2005	1.2	
Venezuela*, 2001	1.1	
Colombia, (18-65), 2003	0.8	
Brazil, (12-65), 2005	0.7	
Suriname*, 2002	0.5	
Paraguay, 2004	0.3	
Central America		
Panama, (12-65), 2003	1.2	
Nicaragua*, 2003	1.0	
Honduras, (12-35), 2005	0.9	
Belize*, 2002	0.7	
El Salvador, (12-65), 2005	0.4	
Costa Rica, 2001	0.4	
Guatemala, 2005	0.2	
The Caribbean		
Aruba*, 1997	1.3	
Jamaica*, 2006	1.1	
St. Lucia*, 2002	1.0	
Dominican Rep., (12-70), 2000	0.9	
Grenada*, 2003	0.9	
Haiti*, 2006	0.9	
Bahamas*, 2001	0.8	
St. Vincent Grenadines*, 2002	0.7	
Turks and Caicos*, 2002	0.7	
Cayman Is.* , 2000	0.6	
Barbados, 2007	0.4	
Antigua Barbuda, 2000	0.1	
EUROPE		
West and Central Europe		
Spain, 2005	3.0	
England & Wales, (16-59), 2006/07	2.6	
Italy, 2005	2.1	
Northern Ireland, 2006	1.9	
Ireland, 2006	1.7	
Scotland, (16-59), 2004	1.5	
Iceland*, 2003	1.1	
Switzerland*, 2003	1.1	
Denmark, (16-64), 2005	1.0	
Austria, 2004	0.9	
Belgium, 2004	0.9	
Luxembourg*, 2003	0.9	
Liechtenstein*, 2005	0.8	
Norway, 2004	0.8	
Germany, (18-64), 2007	0.7	
Cyprus, (15-65), 2006	0.6	
Estonia, 2003	0.6	
France, 2005	0.6	
Netherlands, 2005	0.6	
Finland, 2006	0.5	
Slovakia, 2004	0.5	
Greenland*, 2003	0.4	
Hungary, (18-54), 2003	0.4	
Lithuania, 2004	0.3	
Malta, (18-65), 2001	0.3	
Portugal, 2001	0.3	
Slovenia*, 2003	0.3	
Czech Rep., 2004	0.2	
Poland, (16-64), 2006	0.2	
Sweden*, 2003	0.2	
Latvia, 2003	0.2	
Greece, 2004	0.1	
Southeast Europe		
Bulgaria, (18-60), 2005	0.3	
Croatia*, 2003	0.2	
Romania, 2004	0.1	
FYR of Macedonia, 2007	0.08	
Albania*, 2004	0.07	
Turkey*, 2003	0.04	
East Europe		
Ukraine*, 2003	0.07	
Belarus*, 2003	0.02	
Russian Fed.* , 2005	0.02	
OCEANIA		
Australia (15-64) ^b , 2007	2.0	
New Zealand, (15-64) ^b , 2006	0.8	
AFRICA		
East Africa		
Kenya**	0.1	
Southern Africa		
South Africa*, 2005	0.8	
Zambia**, 2000	0.2	
Namibia, 1998	0.2	
Angola, 1999	0.1	
Zimbabwe, 2000	0.1	
North Africa		
Morocco, 2004	0.05	
Egypt, 2006	0.02	
West and Central Africa		
Ghana, 1998	1.1	
Nigeria, 1999	0.5	
Cape Verde*, 2004	0.2	
Sao Tome Principe, 1997	0.02	
Sierra Leone, 1996	0.02	
Chad, 1995	0.01	
ASIA		
East and South-East Asia		
Taiwan Prov. of China, 2005	0.10	
Indonesia, 2005	0.03	
Japan*, 2005	0.03	
Philippines, 2005	0.03	
Thailand, 2006	0.03	
Hong Kong SAR China, (11+), 2003	0.002	
Singapore, 2006	0.0002	
Near and Middle East / South-West Asia/C.Asia and Transcaucasia		
Israel, (18-40), 2005	0.6	
Armenia, 2005	0.1	
Lebanon*, 2001	0.1	
Jordan**	0.05	
Kuwait*, 2005	0.04	
Syrian Arab Rep.** , 2005	0.001	

* UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.

** Tentative estimates; a Lifetime prevalence; b Age adjusted to 15-64 year olds; c Drug registry; d 1.9% cocaine paste; 1.6% cocaine HCL (Bolivia)

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Addiction (EMCDDA), Drug Abuse Information Network for Asia and the Pacific (DAINAP), UNODC Global Assessment Programme on Drug Abuse (GAP).

3.5.1.3 Cannabis

CANNABIS	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
EUROPE	
Western and Central Europe	
Italy, 2005	11.2
Spain, 2005	11.2
Switzerland*, 2003	9.6
Czech Rep., (18-64), 2004	9.3
France, 2005	8.6
Liechtenstein*, 2005	8.6
England and Wales, (16-59), 2006/07	8.2
Greenland*, 2003	7.6
Luxembourg, 2003	7.6
Austria, 2004	7.5
Northern Ireland, 2006	7.2
Ireland, 2006	6.3
Scotland, (16-59), 2004	6.3
Slovenia*, 2003	6.2
Netherlands, 2005	5.4
Denmark, (16-64), 2005	5.2
Belgium, (15-65), 2004	5.0
Germany, (18-64), 2007	4.7
Estonia, 2003	4.6
Iceland, (16-75), 2003	4.6
Norway, 2004	4.6
Slovakia, (18-64), 2004	4.1
Hungary, (18-54), 2003	3.9
Latvia, (15-68), 2003	3.8
Finland, 2006	3.6
Portugal, 2001	3.3
Sweden, 2006	3.1
Poland, 2006	2.7
Lithuania, 2004	2.2
Cyprus, (15-65), 2006	2.1
Greece, 2004	1.7
Malta, (18-65), 2001	0.8
Southeast Europe	
Croatia*, 2003	4.0
Bosnia & Herzegovina*, 2005	3.0
Turkey*, 2003	1.9
Albania, 2004	1.8
Bulgaria, (18-60), 2005	1.5
Romania, 2004	0.9
East Europe	
Russian Federation*, 2003	3.9
Ukraine*, 2003	3.6
Belarus, (18-60), 2005	1.5
AMERICA	
Central America	
Belize*, 2003	6.7
Guatemala*, (12-65), 2005	4.8
Panama*, 2003	4.0
El Salvador*, (12-45), 2005	2.7
Nicaragua*, 2002	2.2
Honduras*, 2004	1.5
Costa Rica, (12-70), 2000/1	1.3
North America	
Canada, (15-64), 2004	17.0
USA, (15-64) ^b , 2006	12.2
Mexico*, 2006	3.1
South America	
Chile, (12-64), 2006	7.0
Argentina, (12-65), 2006	6.9
Uruguay, (12-65), 2006	5.2
Peru, (12-64), 2005	3.3
Venezuela*, 2002	3.3
Bolivia, 2005	3.2
Brazil, (12-65), 2005	2.6
Guyana*, 2002	2.6
Ecuador*, 2005	2.1
Suriname*, 2002	2.0
Colombia, (18-65), 2003	1.9
Paraguay*, (12-65), 2005	1.6
The Caribbean	
Jamaica* (12-55), 2001	10.70
St. Lucia*, 2006	9.00
Barbados, 2007	8.30
Grenada*, 2003	6.70
Haiti, 2005	6.20
St. Vincent & the Grenadines*, 2002	6.20
Turks & Caicos Is. *, 2002	5.40
Bahamas*, 2003	4.70
Trinidad & Tobago*, 2002	3.70
Dominican Rep., 2000	1.90
OCEANIA	
Papua New Guinea, 1995	29.5
Micronesia Fed.State, 1995	29.1
New Zealand, (15-64) ^b , 2006	13.3
Australia (15-64) ^b , 2007	11.4
New Caledonia**	1.9
Fiji, 1996	0.2
Vanuatu, 1997	0.1

^b Original data adjusted to age group 15-64

CANNABIS
Annual prevalence of abuse as percentage of the population aged
15-64 (unless otherwise indicated)

AFRICA		East and South-East Asia	
East Africa		Philippines*, 2004	4.2
Madagascar*, 2004	9.1	Cambodia*, 2003	3.5
Kenya*, 1994	4.0	Malaysia*, 2003	1.6
Mauritius, 2004	3.9	Myanmar*, 2005	0.9
Comoros*, 2002	2.9	Thailand, (12-65), 2006	0.9
Ethiopia*, 1999	2.6	Indonesia, 2005	0.7
Somalia, 2002	2.5	Lao People's Dem. Rep. *, 2002	0.7
Uganda**	1.4	Macao SAR, China*, 2003	0.7
Tanzania, United Rep. **, 1999	0.2	Taiwan province, China**	0.5
North Africa		Viet Nam*, 2002	0.3
Egypt, 2006	9.6	Japan, 2002	0.1
Morocco, 2004	4.2	Brunei Darussalam, 1996	0.02
Algeria*, 2005	3.3	Hong Kong SAR, ^c China, 2005	0.02
Libyan Arab Jamahiriya, ^c 1998	0.05	Singapore, ^c 2006	0.005
Southern Africa		Republic of Korea, ^c 2004	0.002
Zambia*, 2003	17.7	Near and Middle East / South-West Asia	
South Africa*, 2005	8.9	Israel, (18-40), 2005	8.5
Zimbabwe, 2000	6.9	Lebanon, 2001	6.4
Namibia, 2000	3.9	United Arab Emirates*, 2006	5.4
Angola, 1999	2.1	Iran, Islamic Republic, 1999	4.2
West and Central Africa		Pakistan*, 2000	3.9
Ghana, 1998	21.5	Afghanistan, 2005	3.6
Sierra Leone, 1996	16.1	Kuwait*, 2005	3.1
Nigeria, 2000	13.8	Jordan*, 2001	2.1
Cape verde*, 2004	8.1	Syrian Arab Rep. *, 2002	2.0
Mali*, 1995	7.8	Bahrain**	0.4
Burkina Faso*, 2006	2.9	Saudi Arabia**, 2006	0.3
Senegal, 1999	2.8	Oman, 1999	0.1
Togo*, 2006	2.7	Qatar, 1996	0.1
Chad, 1995	0.9	South Asia	
ASIA		Bangladesh, 1997	3.3
Central Asia and Transcaucasia		India, 2000	3.2
Kyrgyzstan*, 2001	6.4	Nepal*, 1998	3.2
Kazakhstan*, 2000	4.2	Maldives*, 2007	2.0
Uzbekistan*, 2003	4.2	Sri Lanka, 2000	1.5
Armenia*, 2003	3.5		
Azerbaijan*, 2004	3.5		
Tajikistan*, 1998	3.4		

* UNODC estimates based on local studies, special population group studies, and/or law enforcement agency assessments.

** Tentative estimates.

a Lifetime prevalence

b Age adjusted to 15-64 year olds

c Drug registry

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Addiction (EMCDDA), Drug Abuse Information Network for Asia and the Pacific (DAINAP), UNODC Global Assessment Programme on Drug Abuse (GAP).

3.5.1.4 Amphetamine-type stimulants (excluding ecstasy)

AMPHETAMINES	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
EUROPE	
West and Central Europe	
England & Wales, (16-59), 2005/6	1.3
Estonia, 2003	1.3
Latvia, 2003	1.1
Norway, 2004	1.1
Northern Ireland, (16-59), 2006	1.0
Scotland, (16-59), 2004	1.0
Spain, 2005	1.0
Iceland*, 2003	0.9
Austria, 2004	0.8
Hungary, 2003	0.8
Switzerland*, 2003	0.8
Czech Rep., (18-64), 2004	0.7
Denmark, 2005	0.7
Poland, 2006	0.7
Finland, 2006	0.6
Belgium*, 2005	0.6
Germany, (18-64), 2007	0.5
Cyprus, 2006	0.4
Ireland, 2006	0.4
Italy, 2005	0.4
Luxembourg, 1999	0.4
Lithuania, 2004	0.3
Netherlands, 2005	0.3
France, 2005	0.2
Greece, 2004	0.2
Liechtenstein*, 2005	0.2
Slovakia, 2004	0.2
Slovenia*, 1999	0.2
Sweden, 2000	0.2
Portugal, 2001	0.1
Malta, (18-65), 2001	0.03
Southeast Europe	
Croatia*, 2003	0.5
Bulgaria, (18-60), 2005	0.4
Turkey*, 2003	0.2
Romania*, 2004	0.1
Albania, 2004	0.02
East Europe	
Belarus*, 2006	0.35
Moldova, Rep., 1998	0.2
Russian Federation*, 2003	0.2
Ukraine*, 2003	0.2
AMERICA	
Central America	
El Salvador, (12-65), 2005	3.0
Costa Rica, 2000	1.0
Guatemala*, 2005	0.9
Honduras*, 2005	0.8
Nicaragua*, 2003	0.8
Panama*, 2003	0.6
North America	
USA, (15-64) ^b , 2006	1.6
Canada, (15-64), 2004	1.0
Mexico*, 2006	0.4
South America	
Brazil, (12-65), 2005	0.7
Suriname*, 2002	0.6
Venezuela*, 2002	0.6
Argentina*, 2005	0.6
Colombia*, 2005	0.5
Paraguay*, 2005	0.5
Chile, (12-64), 2006	0.4
Bolivia*, 2004	0.3
Ecuador*, 2005	0.2
Peru*, 2005	0.1
Uruguay, (12-65), 2006	0.3
Caribbean	
Dominican Republic*, 2003	1.1
Trinidad & Tobago*, 2002	0.8
Grenada, 2005	0.7
Bahamas*, 2003	0.3
Turks & Caicos Islands*, 2003	0.3
Barbados, 2007	0.2
OCEANIA	
Australia (15-64) ^b , 2007	2.9
New Zealand, (15-64) ^b , 2006	2.3

AMPHETAMINES
Annual prevalence of abuse as percentage of the population aged
15-64 (unless otherwise indicated)

AFRICA		Near and Middle East / South-West Asia	
East Africa		Israel, (18-40), 2005	0.4
Kenya**	0.6	Jordan, 2001	0.4
Ethiopia**	0.3	Lebanon*, 2001	0.4
North Africa		Saudi Arabia*, 2006	0.4
Egypt, 2006	0.52	Kuwait*, 2005	0.3
Morocco, 2004/5	0.02	Oman, 1998	0.1
West & Central Africa			
Nigeria, 1999	1.1		
Ghana**	1.0		
Cameroon**	0.9		
Chad, 1996	0.01		
Southern Africa			
South Africa*, 2005	0.5		
Namibia, 2000	0.1		
Zambia*, 2003	0.1		
Zimbabwe, 2000	0.1		
ASIA			
Central Asia and Transcaucasia			
Armenia, 2005	0.04		
Uzbekistan, 1997	0.01		
East, South & South-East Asia			
Philippines*, 2004	6.0		
Thailand, 2006	0.8		
Lao PDR*, 2004	0.7		
Cambodia*, 2004	0.6		
Taiwan Prov. of China, 2005	0.6		
Malaysia*, 2005	0.6		
Indonesia, 2005	0.3		
Japan, ^a 2005	0.3		
Brunei Darussalam*, 2006	0.3		
Myanmar*, 2005	0.2		
Viet Nam*, 2003	0.2		
Hong Kong SAR, China*, 2006	0.2		
Republic of Korea, 2004	0.1		
India, 2001	0.02		
Singapore, ^c 2006	0.005		
Macao SAR, ^c China, 2001	0.002		

* UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.

** Tentative estimates.

a Lifetime prevalence

b Age adjusted to 15-64 year olds

c Drug registry

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Addiction (EMCDDA), Drug Abuse Information Network for Asia and the Pacific (DAINAP), UNODC Global Assessment Programme on Drug Abuse (GAP).

3.5.1.5 Ecstasy

ECSTASY	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
EUROPE	
West and Central Europe	
Czech Rep., (18-64), 2004	3.5
England & Wales, (16-59), 2006/07	1.8
Northern Ireland, 2006/07	1.8
Estonia, (15-65), 2004	1.7
Hungary, (18-54), 2003	1.4
Ireland, 2006/07	1.2
Netherlands, 2005	1.2
Scotland, (16-59), 2004	1.2
Slovakia, 2004	1.2
Spain, 2005	1.2
Belgium*, 2003	1.1
Cyprus, 2006	1.0
Austria, 2004	0.9
Slovenia*, 2003	0.9
Latvia, 2003	0.8
Switzerland*, 2003	0.8
Iceland*, (15-65), 2003	0.6
Finland, 2004	0.5
France, 2005	0.5
Liechtenstein*, 2005	0.5
Luxembourg*, (15-65), 1998	0.5
Norway, 2004	0.5
Germany, (18-64), 2007	0.4
Italy, 2005	0.4
Lithuania, 2004	0.4
Portugal, 2001	0.4
Sweden*, 2003	0.4
Denmark, 2005	0.3
Poland, 2006	0.3
Greece, 2004	0.2
Malta, (18-65), 2001	0.2
Southeast Europe	
Bulgaria, (18-60), 2005	0.5
Croatia*, (15-65), 2003	0.3
Turkey*, 2003	0.3
FYR of Macedonia*, 1999	0.1
Romania*, 2004	0.1
Albania, 2004	0.04
East Europe	
Ukraine*, 2003	0.1
Russian Federation*, 2005	0.05
AMERICA	
Central America	
Panama*, 2003	0.4
Belize*, 2003	0.2
El Salvador*, 2003	0.1
Nicaragua*, 2003	0.1
Guatemala*, 2005	0.1
Honduras*, 2005	0.1
North America	
Canada, (15-64), 2004	1.3
USA, (15-64) ^b , 2006	1.0
Mexico, 2002	0.01
South America	
Peru, (12-64) ^d , 2005	0.9
Argentina, (12-65), 2006	0.5
Uruguay*, 2006	0.2
Brazil*, 2005	0.2
Colombia*, 2005	0.2
Ecuador*, 2005	0.2
Venezuela*, 2001	0.2
Bolivia, 2005	0.1
Chile, (12-64), 2006	0.1
Guyana*, 2002	0.1
Paraguay*, 2005	0.1
Suriname*, 2002	0.1
The Caribbean	
Turks & Caicos Is.* , 2003	0.7
Barbados, 2007	0.5
Dominican Rep.* , 2000	0.2
Bahamas*, 2003	0.1
Trinidad & Tobago, 2005	0.1
AFRICA	
West and Central Africa	
Cape Verde*, 2004	0.06
Southern Africa	
South Africa*, 2004	0.4
Zambia*, 2003	0.3
Namibia, 2000	0.1
Zimbabwe*, 2003	0.1
Morocco, 2003	0.02
Ghana, 1995	0.01
ASIA	
East and South-East Asia/South Asia/Transcaucasia	
Taiwan Prov. of China, 2005	0.5
Malaysia*, 2003	0.4
Indonesia, 2005	0.3
Macao SAR, China*, 2002	0.3
Rep. of Korea, 2004	0.3
Philippines, 2004	0.2
Viet Nam*, 2003	0.2
Armenia, 2005	0.1
Cambodia*, 2003	0.1
Japan*, 2003	0.1
Thailand, 2001	0.1
Hong Kong SAR, China, 2005	0.03
India*, 2004	0.01
Singapore, ^c 2006	0.003
Near and Middle East / South-West Asia	
Israel, (18-40), 2005	0.7
Lebanon*, 2001	0.5
OCEANIA	
Australia (15-64) ^b , 2007	4.4
New Zealand, (15-64) ^b , 2006	2.6

* UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.

** Tentative estimates; a Lifetime prevalence; b Age adjusted to 15-64 year olds; c Drug registry; d In urban areas

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Addiction (EMCDDA), Drug Abuse Information Network for Asia and the Pacific (DAINAP), UNODC Global Assessment Programme on Drug Abuse (GAP).

3.5.2 Treatment demand (primary drugs of abuse)

3.5.2.1 Primary drugs of abuse among persons treated for drug problems in Africa

Country*	Source	Year	Distribution of main drugs in percentages										People treated**	
			Cannabis	Opiates	Cocaine	Amphetamine - type Stimulants	Methaqualone	Depressants	Inhalants	Khat				
Algeria	ARQ	1999/2006***	81.3 %	6.6 %	0.2 %	-	-	-	-	-	-	2.1 %	-	1,436
Botswana	SENDU/ ARQ	2003/2006**	100.0 %	-	-	-	-	-	-	-	-	-	-	311
Burkina Faso	ARQ	2006	60.0 %	4.0 %	2.7 %	28.0 %	-	-	-	-	-	5.3 %	-	75
Cameroon (a)	RAS	1995	48.5 %	12.1 %	13.6 %	-	-	-	-	-	-	36.4 %	-	-
Cape Verde	ARQ	2006	-	-	-	-	-	-	-	-	-	-	-	57
Central Africa Republic	ARQ	2006	100.0 %	-	-	-	-	-	-	-	-	-	-	58
Chad	ARQ	1996	50.6 %	-	0.2 %	18.8 %	-	-	-	-	-	6.3 %	-	16
Congo	ARQ	1995	100.0 %	-	-	-	-	-	-	-	-	-	-	41
Cote d'Ivoire	ARQ	1998	91.0 %	4.1 %	3.0 %	-	-	-	-	-	-	-	-	-
Egypt	UNODC FO	1999	22.1 %	45.1 %	0.4 %	-	-	-	-	-	-	-	-	-
Eritrea	ARQ	2006	38.5 %	11.5 %	7.7 %	-	-	-	-	-	-	42.3 %	-	26
Ethiopia	ARQ	2006	18.8 %	18.8 %	-	-	-	-	-	-	-	-	62.5 %	64
Ghana	GAP	2005	84.5 %	0.4 %	1.0 %	-	-	-	-	-	-	-	-	1,531
Kenya (b)	Univ.	2005	36.3 %	37.8 %	9.7 %	0.5 %	-	-	-	0.5 %	-	1.2 %	11.4 %	402
Lesotho	SENDU	2004	100.0 %	-	-	-	-	-	-	-	-	-	-	54
Madagascar	ARQ	2005	100.0 %	-	-	-	-	-	-	-	-	-	-	342
Malawi	SENDU	2004	100.0 %	-	-	-	-	-	-	-	-	-	-	796
Mauritius	ARQ	2003/2006***	22.3 %	58.3 %	-	-	-	-	-	-	-	0.5 %	-	7,500
Mozambique	SENDU	2004	33.3 %	54.7 %	11.4 %	-	-	-	-	-	-	-	-	150
Namibia	ARQ	2005/2006***	2.4 %	2.4 %	24.4 %	-	-	-	9.8 %	61.0 %	-	-	-	238
Niger	ARQ	2006	69.2 %	-	-	-	-	-	30.8 %	-	-	-	-	168
Nigeria	Govt.	2004	89.7 %	1.2 %	0.7 %	2.0 %	-	-	-	-	-	3.7 %	-	925
Sao Tome & Principe	ARQ	1997	22.2 %	5.5 %	72.2 %	-	-	-	-	-	-	-	-	-
Senegal	GAP	2005	78.0 %	1.0 %	2.0 %	1.0 %	-	-	-	-	-	11.0 %	-	202
Seychelles	ARQ	2005	55.4 %	43.1 %	-	1.5 %	-	-	-	-	-	-	-	65
Sierra Leone	ARQ	1997	96.8 %	-	0.6 %	-	-	-	-	-	-	-	-	2,067
South Africa	ARQ	2006	32.7 %	17.5 %	17.5 %	26.9 %	-	-	-	5.3 %	-	-	-	16,300
Swaziland	SENDU	2004	92.2 %	0.9 %	0.9 %	-	-	-	-	4.7 %	-	-	-	128
Tanzania	SENDU	2004	62.7 %	32.7 %	-	-	-	-	-	-	-	-	-	340
Togo	ARQ	2002	56.2 %	4.3 %	4.9 %	-	-	-	-	-	-	34.6 %	-	162
Tunisia	ARQ	2006	-	-	-	-	-	-	-	-	-	-	-	500
Zambia	ARQ	2005	-	-	-	-	-	-	-	-	-	-	-	233
Total														34,187
Average			63.6 %	15.7 %	9.6 %	5.2 %	3.1 %	0.2 %	6.2 %	3.4 %	3.1 %	0.2 %	6.2 %	3.4 %

* Note that treatment definitions differ from country to country

** Excluding alcohol.

*** The second year specified is for the number of people treated (last column).

(a) Proxy: drugs locally consumed, based on key informants from social services (health affairs), from traditional healers, and repression.

(b) Proxy: cohort of abusers identified from rehabilitation centres, treatment centres, hospitals, streets, and drug dens within 5 urban areas.

Sources: UNODC, Annual Reports Questionnaires (ARQ) and Field Office (FO) data.

Southern African Development Community/Epidemiology Network on Drug Use (SENDU), International Psychology Reporter, UNODC Global Assessment Programme on Drug Abuse (GAP)

3.5.2.2 Primary drugs of abuse among persons treated for drug problems in America

Country*	Source	Year	Distribution of main drug in percentages													People Treated
			Cocaine Group						ATS Group							
			Cannabis	Opiates	Sum of all Cocaine	Cocaine	Basuco	Crack	Amphetamines	Ecstasy	Inhalants	Tranquilizers				
Argentina	ARQ	2006/2005***	46.3%	0.8%	45.0%	45.0%	7.3%	0.2%	0.2%	15.3%	7.6%			144,120		
Bahamas	ARQ	2003	46.4%		36.7%	36.7%								536		
Barbados	SIDUC/ARQ	1998/2003/04	27.8%		72.3%	5.6%								318		
Bolivia	SIDUC/ARQ	1998/2003***	14.7%		54.9%	23.1%	31.8%		1.4%	23.5%				5,491		
Brazil	ARQ	2005												850,000		
Canada	CCENDU	2001	24.7%	8.1%	25.6%	25.6%			0.4%				21.2%	25,908		
Chile	ARQ	2006												7,367		
Colombia	SIDUC	1998	13.4%		56.3%	28.1%	28.2%		3.6%	4.8%				n.a.		
Costa Rica	ARQ	2002/04***	30.1%		54.3%	23.8%								13,000		
Dominican Republic	ARQ	2001/2006***	20.0%	3.6%	76.4%	76.4%								7,590		
Ecuador	ARQ	2005	55.9%	1.9%	33.5%	33.5%			8.0%	5.8%				2,705		
El Salvador	ARO/Govt.	2004/2006***	13.8%		63.8%	17.2%								8,074		
Grenada	ARQ	2004	60.0%		40.0%	40.0%								250		
Guatemala	ARQ	2003	25.0%		75.0%	75.0%								2,000		
Haiti	ARQ	2002	35.4%	2.1%	37.5%	37.5%					6.3%			51		
Honduras	SIDUC/ARQ	1998/2006***	34.4%		9.0%	3.1%				9.0%				7,500		
Jamaica	ARQ	2006	43.5%		56.1%	56.1%			0.1%					310		
Mexico	Govt	2006	31.3%	2.4%	30.2%	30.2%			9.9%	15.4%				9,346		
Nicaragua	SIDUC	1998	7.3%		77.3%	14.5%				12.7%				n.a.		
Panama	SIDUC/ARQ	1998/2001***	5.1%		49.4%	48.9%				0.5%				5,838		
Peru	ARQ	2005/2006***	31.1%	0.3%	67.0%	67.0%			0.3%				1.4%	5,612		
Saint Lucia	ARQ	2005	17.5%		82.5%	82.5%								40		
St. Vincent & Grenadines	ARQ	2004	75.3%		24.7%	24.7%								73		
Trinidad & Tobago	ARQ	2006	48.8%		51.1%	51.1%								1,194		
Uruguay	SIDUC/ARQ	1998/2006***	12.2%		46.4%	46.4%			0.6%	9.2%				9,000		
USA	SAMSHA	2006	50.0%	19.0%	37.8%	37.8%			21.8%	10.3%				2,457,000		
Venezuela	ARQ	2006	13.1%	6.8%	79.3%	20.7%	4.5%		0.6%	0.2%				6,523		
Total														3,569,846		
Total North America			35.3%	9.8%	31.2%	31.2%			10.7%	12.9%				2,492,254		
Total South America			30.8%	2.6%	54.0%	54.0%			1.8%	10.1%				1,077,592		
Unweighted average			31.3%	1.7%	47.5%	47.5%			4.3%	10.7%				10.2%		

Note: These drugs represent the most common drugs of impact across countries, therefore the percentages may not add up to 100% for all countries.

* Please note that treatment definitions differ from country to country

** Excluding alcohol

*** The second year specified is for the number of people treated (last column)

n.a. not available

Sources: UNODC Annual Reports Questionnaires data (ARQ), SIDUC, Treatment Centres Data 1998, Drug of Impact, SIDUC 1997 Report, Substance Abuse and Mental Health Services Administration (SAMHSA), Treatment episode dataset TEDS, USA

Canadian Community Epidemiology Network on Drug Use (CCENDU), Morbidity Statistics 2000/2001 (separations related to illicit drug use)

3.5.2.3 Primary drugs of abuse among persons treated for drug problems in Asia

Country*	Source	Year	Distribution of main drug in percentages										People treated**		
			Cannabis	Opiates	Cocaine	Amphetamines	Amphetamine-type stimulants	Inhalants	Sedatives	Ecstasy					
Afghanistan	ARQ	2005	-	-	-	-	-	-	-	-	-	-	-	-	2,049
Armenia	ARQ	2006	-	98.5%	1.5%	-	-	-	-	-	-	-	-	-	105
Azerbaijan	ARQ / UNODC est.	2003	20.0%	75.0%	-	-	-	-	-	-	-	-	-	-	n.a.
Bahrain	ARQ	1998	-	100.0%	-	-	-	-	-	-	-	-	-	-	1,488
Bangladesh	ARQ	2006	9.0%	91.0%	-	-	-	-	-	-	-	-	-	-	909
Brunei Darussalam	UNODC DAINAP	2006	1.8%	-	-	98.2%	-	-	-	-	-	-	-	-	57
China	UNODC FO (DAINAP)/ARQ	2004	-	90.0%	-	-	-	-	-	6.2%	-	-	-	-	105,151
Hong Kong, SAR of China	Govt/ARQ	2004/2006***	4.2%	72.5%	-	3.9%	-	-	-	-	-	-	-	-	9,695
India	ARQ	2004/2005	15.5%	61.3%	1.5%	0.2%	-	-	-	0.9%	-	-	-	-	81,802
Indonesia	ARQ	2006	0.7%	97.2%	-	1.8%	-	-	-	-	-	-	-	-	3,777
Iran	Govt.	2001	2.5%	91.6%	-	-	-	-	-	-	-	-	-	-	33,990
Israel	ARQ	2006	-	-	-	-	-	-	-	-	-	-	-	-	12,000
Japan	Govt	2004	19.0%	0.6%	0.1%	55.8%	-	-	-	17.9%	-	-	-	-	1,124
Jordan	ARQ	1999	-	21.4%	-	45.2%	-	-	-	6%	-	-	-	-	85
Kazakhstan	UNODC FO	2000/2004***	20.0%	74.6%	-	0.1%	-	-	-	-	-	-	-	-	47,903
Kuwait	ARQ	2005	56.0%	56.0%	3.6%	36.0%	-	-	-	2.0%	-	-	-	-	908
Kyrgyzstan	ARQ	2005	33.0%	58.9%	-	-	-	-	-	3.9%	-	-	-	-	666
Lao PDR, Vientiane	UNODC FO (DAINAP)	2003/2004***	2.4%	5.0%	-	77.0%	-	-	-	-	-	-	-	-	1,072
Lebanon	ARQ / UNODC Est.	2004/2006***	32.0%	57.0%	4.0%	0.5%	-	-	-	-	-	-	-	-	1,124
Macao, SAR of China	ARQ	2006	-	84.8%	-	-	-	-	-	2.6%	-	-	-	-	358
Malaysia	ARQ/AMCEWG	2005/2006***	15.4%	68.3%	-	12.8%	-	-	-	1.2%	-	-	-	-	5,148
Maldives	ARQ	2003	13.0%	87.0%	-	-	-	-	-	-	-	-	-	-	126
Mongolia	ARQ	2001	28.6%	71.4%	-	-	-	-	-	-	-	-	-	-	7
Myanmar	ARQ	2004/2006***	1.9%	86.3%	-	11.8%	-	-	-	-	-	-	-	-	1,469
Nepal	AMCEWG/ARQ	1994/2006***	5.4%	87.2%	-	-	-	-	-	-	-	-	-	-	900
Oman	ARQ	2002	-	100.0%	-	-	-	-	-	-	-	-	-	-	7
Pakistan	ARQ	2004	37.0%	49.0%	-	-	-	-	-	-	-	-	-	-	4,000
Philippines	ARQ	2006	24.7%	0.3%	1.0%	61.5%	-	-	-	10.6%	-	-	-	-	4,703
Qatar	ARQ	1997/2006***	5.1%	25.4%	-	1.7%	-	-	-	10.2%	-	-	-	-	164
Republic of Korea	ARQ	2005	10.8%	8.1%	-	81.1%	-	-	-	-	-	-	-	-	148
Saudi Arabia	ARQ	2001	15.9%	15.1%	-	41.3%	-	-	-	27.8%	-	-	-	-	1,368
Singapore	UNODC DAINAP	2006	-	45.5%	-	9.0%	-	-	-	8.8%	-	-	-	-	433
Syria	ARQ	2006	0.2%	94.9%	0.9%	-	-	-	-	-	-	-	-	-	674
Sri Lanka	ARQ	2005/2006***	-	90.8%	-	-	-	-	-	-	-	-	-	-	2,738
Taiwan, Province of China	NBCD Taiwan Health	2006	-	93.8%	-	29.0%	-	-	-	0.6%	-	-	-	-	12,232
Tajikistan	ARQ	2004/2005***	-	99.2%	-	-	-	-	-	-	-	-	-	-	680
Thailand	ARQ	2006	10.5%	6.0%	0.0%	-	-	-	-	0.3%	-	-	-	-	44,264
Turkmenistan	ARQ	2004	-	-	-	-	-	-	-	-	-	-	-	-	28,720
United Arab Emirates	ARQ	2006	-	-	-	-	-	-	-	-	-	-	-	-	22
Uzbekistan	ARQ	2004/2006***	16.8%	78.8%	-	-	-	-	-	-	-	-	-	-	6,517
Viet Nam	AMCEWG/DAINAP	2001/2006***	-	98.0%	-	2.0%	-	-	-	-	-	-	-	-	36,238
Total			11.5%	63.3%	0.4%	18.4%	0.6%	2.5%	1.9%	0.6%	2.5%	1.9%	0.6%	18.4%	449,700

Note: This table does not include "other drugs", therefore the percentages will not add up to 100%.

** Please note that treatment definitions differ from country to country

*** Excluding alcohol

**** The second year specified is for the number of people treated (last column).

***** Sources: UNODC, Annual Reports Questionnaire (ARQ) and Field Office (FO) data, Asian Multicity Epidemiology Work Group (AMCEWG); National Institute on Drug Abuse (USA), Community Epidemiology Work Group (CEWG); Govt. reports;

Drug Abuse Information Network for Asia and the Pacific (DAINAP).

3.5.2.4 Primary drugs of abuse among persons treated for drug problems in Europe

Country*	Source	Year	Distribution of main drug in percentages										People treated**
			Cannabis	Opiates	Cocaine	Amphetamine-type stimulants	Hallucinogens	Hypnotics and Sedatives	Inhalants/ Solvents				
							Amphetamines	Ecstasy					
Albania	ARQ	2006	7.0%	93.0%									2,140
Andorra	ARQ	2006											434
Austria	EMCDDA	2005		100.0%									7,554
Belarus	UNODC	2004	10.7%	65.3%	0.03%	3.1%	1.6%	2.8%	14.4%				5,175
Belgium	ARQ	2004	20.0%	44.2%	13.0%	11.8%	1.7%	0.4%	0.3%				3,662
Bulgaria	ARQ	2005	2.3%	96.4%	0.3%	0.5%	0.1%	0.4%	0.3%				2,017
Croatia	ARQ	2006	14.7%	76.8%	1.5%	2.9%	2.4%	1.7%					7,427
Cyprus	ARQ	2006	25.4%	56.3%	15.2%	0.2%	0.2%	0.4%	0.2%				560
Czech Republic	ARQ	2005	14.6%	24.3%	0.2%	57.4%	0.3%	1.1%	2.2%				8,534
Denmark	ARQ	2005	34.2%	49.1%	6.3%	7.1%	0.9%	2.2%					5,228
Estonia	EMCDDA	2005		82.0%		5.8%							1,339
Finland	EMCDDA	2005/2006**	20.4%	39.0%	0.1%	30.4%	0.4%	8.5%					2,935
France	ARQ	2004	26.9%	63.5%	5.3%	0.2%	0.9%	2.1%					79,500
Germany	ARQ	2005	29.7%	38.2%	15.6%	8.6%	5.2%	2.7%					51,826
Greece	ARQ	2006	7.6%	87.7%	2.6%		0.1%	1.2%					4,508
FYR of Macedonia	ARQ	2005	1.3%	98.7%									902
Hungary	ARQ	2006	37.7%	15.0%	1.3%	4.9%	2.2%	24.6%					15,480
Iceland	ARQ/UNODC	2000/2004***	26.3%	0.1%	7.1%	65.6%	0.9%						1,655
Ireland	ARQ	2005	21.6%	9.8%	9.8%	0.8%	2.6%						12,263
Italy	ARQ	2006	9.6%	72.3%	14.0%	0.2%	0.5%	0.6%					171,353
Latvia	ARQ	2006	1.3%	55.8%	0.2%	11.8%							587
Liechtenstein	ARQ	2006	81.3%		15.6%	3.1%							32
Lithuania	ARQ	2005/2006***	0.5%	80.3%	0.1%	2.5%		0.2%	1.5%				3,213
Luxembourg	ARQ/EMCDDA	2003/2006***	8.0%	76.0%	17.0%								1,901
Malta	UNODC/EMCDDA	2003/2005***	7.4%	83.5%	5.8%	3.0%	0.7%	0.2%					2,121
Moldova	ARQ/UNODC	2004/2006***	51.8%	39.1%		3.8%							5,327
Netherlands	ARQ	2005	19.4%	45.0%	31.2%	3.5%	0.9%						29,908
Norway	Focal Point EMCDDA	2004	14.0%	52.0%	1.0%	15.0%	0.1%						3,003
Poland	ARQ/UNODC	2003/2005***	3.0%	23.3%	0.9%	8.9%							13,320
Portugal	ARQ/Focal Point EMCDDA	2004/2006***	5.0%	63.0%	25.0%			0.6%	10.1%				32,460
Romania	ARQ	2006	4.2%	94.6%	0.2%	0.6%			1.0%				1,364
Russian Fed.	UNODC	2006/2004***	6.0%	89.0%	0.06%	1.0%							52,460
Slovakia	ARQ	2006	20.2%	51.7%		27.1%	1.0%						1,927
Slovenia	UNODC/EMCDDA	2004/2005***	53.3%	96.2%	24.1%	1.2%	4.0%						3,000
Spain	ARQ	2004	12.7%	42.3%	42.4%	0.7%	0.5%	1.4%	9.0%				51,936
Sweden	ARQ	2005	20.4%	27.5%	2.9%	41.0%	0.3%	7.7%					6,750
Switzerland	Govt.	2003/2004	14.2%	43.9%	25.4%	0.5%	0.8%	3.0%					20,316
Turkey	Govt.	2006	37.2%	41.8%	3.8%	3.8%		2.1%	10.5%				2,844
United Kingdom	ARQ	2006	12.6%	59.6%	9.3%	3.2%	0.8%	2.1%					117,783
Total Europe													734,744
Total East Europe													127,056
Total West Europe													607,688
Average (unweighted) Europe			19.0%	60.3%	9.1%	10.5%	1.4%	3.7%	5.6%				
Average (unweighted) East Europe			16.6%	66.1%	2.7%	9.4%	1.8%	5.5%	5.6%				
Average (unweighted) West Europe			20.8%	55.4%	12.9%	11.5%	1.2%	2.5%					

Note: In some countries people are being treated for more than one substance; sum of the percentages may thus exceed 100%.
 Please refer to the treatment definitions in the country column.
 ** Second year specified is for the number of people treated (last column).
 *** Annual Reports Questionnaire (ARQ) data, European Monitoring Centre for Drugs and Drug Addiction (EMCDDA), Statistical Bureau
 Sources: UNODC, Annual Reports Questionnaire (ARQ) data, European Monitoring Centre for Drugs and Drug Addiction (EMCDDA), Statistical Bureau

3.5.2.5 Primary drugs of abuse among persons treated for drug problems in Oceania

Country*	Source	Year	Distribution of main drugs in percentages							People treated**
			Cannabis	Opiates	Cocaine	Amphetamine-type stimulants		Hallucinogens	Sedatives	
						Amphetamines	Ecstasy			
Australia***	ARQ	2004/2005***	41.4%	34.3%	0.5%	19.7%	0.8%		3.4%	74,959
New Zealand	ARQ	2005/2006****	53.2%	30.8%	0.2%	15.0%		0.9%		19,334
Total										
Average			47.3%	32.6%	0.4%	17.4%	0.8%		3.4%	94,293

* Note that treatment definitions differ from country to country

** Excluding alcohol.

*** Data for Australia refer to closed drug related treatment episodes over the July 2004-June 2005 period.

**** The second year specified is for the number of people treated (last column).

Source: UNODC, Annual Reports Questionnaire (ARQ) data