

8.1. Consumption: Annual prevalence of drug abuse

8.1.1. Opiates

OPIATES	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
AFRICA	
North and Eastern Africa	
Mauritius, 2003	2.0
Kenya**	0.2
Morocco**	0.2
Egypt **	0.06
Ethiopia**	0.05
Rwanda**	0.05
Ethiopia**	0.04
Uganda**	0.04
Tanzania, United Rep., 1998	0.02
Southern Africa	
Zambia*, 2003	0.4
South Africa*, 2003	0.2
Namibia, 2000	0.03
Zimbabwe**	0.01
West and Central Africa	
Ghana, 1998	0.7
Nigeria*, (10+), 1999	0.6
Chad, 1995	0.2
Senegal**	0.03
Sierra Leone, 1997	0.01
AMERICA	
Central America	
El Salvador**	0.2
Guatemala*	0.2
Panama**	0.2
Honduras, 1995	0.1
Costa Rica*	0.1
North America	
USA, 2000	0.6
Canada, (Ontario, 18+), 2000	0.4
Mexico, 2002	0.1
South America	
Brazil, (12-65), 2001	0.6
Chile, 2002	0.3
Venezuela*, 2002	0.3
Colombia*, 1998	0.2
Argentina, (16-64), 1999	0.1
Ecuador*, 1999	0.1
Bolivia**	0.04
Suriname, 1998	0.02
Uruguay, 2001	0.01
The Caribbean	
Bahamas*, 2003	0.2
Dominican Rep. *, (12-70), 2001	0.09
Antigua Barbuda, 2000	0.05
Barbados**	0.01
ASIA	
Central Asia and Transcaucasia	
Kyrgyzstan, 2001	2.3
Kazakhstan, 2001	1.3
Tajikistan, 2001	1.0
Uzbekistan, 2001	0.5
Georgia, 2000	0.6
Armenia**	0.3
Turkmenistan**, 1998	0.3
Azerbaijan, 2000	0.2
East and South-East Asia	
Macao SAR, China, 2003	1.1
Lao People's Dem. Rep., 2004	0.9
Myanmar, 2003	0.7
Thailand, 2001	0.5
Taiwan province, China, 2002*	0.3
Viet Nam, 2002	0.3
Hong Kong SAR, China, 2003	0.2
Malaysia*, 2000	0.2
Indonesia*, 2002	0.2
China, 2003	0.2
Republic of Korea**	0.1
Singapore, 2002	0.1
Japan, 2002	0.1
Brunei Darussalam, 1998	0.01
Middle East and South-West Asia	
Iran, Islamic Republic, 1999	2.8
Pakistan*, 2000	0.8
Afghanistan*, 2001	0.6
Bahrain, 1998	0.3
Israel, (18-40), 2001	0.3
Jordan*, 2001	0.2
Lebanon*, 2001	0.1
Oman, 1999	0.09
Yemen**, 1999	0.09
Saudi Arabia, 2000	0.01
Syrian Arab Rep., 1998	0.01
Kuwait, 1998	0.01
Qatar, 1996	0.01
South Asia	
India, 2001	0.4
Nepal, 1996	0.4
Sri Lanka*, 2000	0.3
Bangladesh**	0.3
Maldives**, 2001	0.2

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

EUROPE	
East Europe	
Russian Federation, 2001	2.1
Ukraine*, 2002	0.8
Belarus*, 2003	0.4
Moldova, Rep., 2000	0.07
Southeast Europe	
Croatia, 1999	0.7
Bulgaria, 2001	0.5
Albania*, 2000	0.5
FYR of Macedonia, 1998	0.4
Romania*, 2002	0.3
Turkey, 2003	0.05
Western and Central Europe	
Latvia, 2001	1.7
Estonia, 2001	1.2
United Kingdom, 2001	0.9
Luxembourg, 2000	0.9
Italy, 2002	0.8
Denmark, 2001	0.7
Portugal, 2000	0.7
Spain, 2000	0.6
Switzerland, 2000	0.6
Ireland, 2001	0.6
Lithuania, 2002	0.6
Slovenia, 2001	0.5
Czech Rep., 2001	0.5
Austria, 2002	0.5
France, 1999	0.4
Norway, 1997	0.4
Belgium, 1997	0.4
Greece, 2001	0.4
Slovakia, 2002	0.3
Hungary, (18-54), 2003	0.3
Germany, 2000	0.3
Netherlands, 2001	0.3
Iceland*, 1998	0.3
Malta, 2001	0.2
Poland, 2002	0.2
Cyprus, 1999	0.2
Sweden, 1998	0.1
Finland, 1999	0.1
OCEANIA	
Australia, 2004	0.5
New Zealand, 2001	0.5

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

** Tentative estimates.

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

8.1.2. Cocaine

COCAINE	
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)	
AFRICA	
East Africa	
Kenya**	0.1
Southern Africa	
South Africa*, 2003	0.8
Zambia**, 2000	0.2
Namibia, 1998	0.2
Zimbabwe, 2000	0.1
Angola, 1999	0.1
North Africa	
Morocco*, 1999	0.01
West and Central Africa	
Ghana, 1998	1.1
Nigeria, 1999	0.5
Sierra Leone, 1996	0.02
Chad, 1995	0.01
Sao Tome Principe, 1997	0.01
ASIA	
East & South-East Asia	
Japan*, 2003	0.03
Indonesia**	0.01
Singapore, 2000	0.01
Thailand, 2001	0.01
Hong Kong SAR China, (11+), 2003	0.001
Near and Middle East / South-West Asia	
Israel, (18+), 2001	0.3
Lebanon*, 2001	0.1
Jordan**	0.1
AMERICA	
Central America	
Panama, (16-60), 1996	1.4
Guatemala*, 2001	1.0
Nicaragua*, 2001	1.0
Honduras*, 2002	0.9
El Salvador*, 2002	0.8
Belize*, 1998	0.6
Costa Rica, (12-70), 2000	0.4
North America	
USA, 2003	3.0
Canada, (15+), 2004	1.9
Mexico, (12-65), 2002	0.4
South America	
Argentina, (16-64), 1999	1.9
Chile, 2002	1.7
Colombia*, 2001	1.6
Bolivia, (12-50), 2000	1.1
Venezuela*, 2001	1.1
Ecuador, 1995	0.9
Peru, 2002	0.7
Paraguay*, 2001	0.6
Suriname*, 2002	0.5
Brazil, (12+), 2001	0.4
Uruguay, 2001	0.3
OCEANIA	
Australia, 2004	1.3
New Zealand*, 2001	0.5
The Caribbean	
Aruba*, 1997	1.3
St. Lucia*, 2002	1.0
Barbados*, 2002	1.0
Dominican Rep., (12-70), 2000	0.9
Grenada, 2003	0.9
Jamaica*, 2001	0.9
Bahamas*, 2001	0.8
St. Vincent Grenadines*, 2002	0.7
Cayman Is. *, 2000	0.6
Haiti*, 2000	0.3
Antigua Barbuda, 2000	0.1
Dominica, 1996	0.01
Montserrat, 1997	0.01
EUROPE	
East Europe	
Russian Fed. *, 2003	0.1
Ukraine*, 2003	0.1
Belarus*, 2003	0.02
Southeast Europe	
Bulgaria*, 2003	0.3
Croatia, 1999	0.2
Romania*, 2003	0.1
Turkey*, 2003	0.04
FYR of Macedonia**, 2000	0.02
West and Central Europe	
Spain, 2003	2.7
United Kingdom, (16-59), 2003	2.1
Switzerland*, 2003	1.1
Netherlands, 2001	1.1
Italy, (15-44), 2001	1.1
Ireland, 2002	1.1
Iceland*, 2003	1.1
Belgium*, 2003	1.1
Germany, (18-59), 2003	1.0
Luxembourg*, 2003	0.9
Denmark, (16-64), 2000	0.8
Austria*, 2003	0.8
Norway, 1999	0.7
Cyprus, (15-65), 2003	0.7
Slovakia, 2002	0.6
Greece, 1998	0.5
Liechtenstein, 1998	0.4
Greenland*, 2003	0.4
Slovenia*, 2003	0.3
Portugal, 2001	0.3
Malta, (18-65), 2001	0.3
Hungary, (18-54), 2003	0.3
France, 2002	0.3
Finland, (15-69), 2002	0.3
Sweden*, 2003	0.2
Latvia, 2003	0.2
Lithuania*, 2003	0.2
Estonia*, 2003	0.2
Poland, (16-99), 2002	0.1
Czech Rep. *, 2003	0.1

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

** Tentative estimates.

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

8.1.3. Cannabis

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

AFRICA		The Caribbean	
East Africa			
Mauritius*, 2000	7.2	Haiti*, 2000	16.10
Kenya*, 1994	4.0	Jamaica*, 1997	10.45
Comoros*, 2002	2.9	Barbados*, 2002	7.30
Ethiopia*, 1999	2.6	Grenada*, 2003	6.70
Somalia, 2002	2.5	Bahamas*, 2003	4.70
Uganda**	1.4	Montserrat, 1997	0.75
Tanzania, United Rep. **, 1999	0.2	Dominica, 1997	0.05
North Africa			
Morocco, 2003	11.8		
Egypt**, 1997	5.2		
Libyan Arab Jamahiriya, 1998	0.05		
Southern Africa			
Zambia*, 2003	17.7		
South Africa*, 2002	8.4		
Zimbabwe, 2000	6.9		
Namibia, 2000	3.9		
West and Central Africa			
Ghana, 1998	21.5		
Sierra Leone, 1996	16.1		
Nigeria, 2000	13.8		
Mali*, 1995	7.8		
Angola, 1999	2.1		
Chad, 1995	0.9		
Cote d'Ivoire, 1997	0.01		
Sao Tome Principe, 1997	0.01		
AMERICA		ASIA	
Central America		Central Asia and Transcaucasia	
Guatemala, 2003	9.1	Kyrgyzstan*, 2001	6.4
Belize*, 2003	6.7	Kazakhstan*, 2000	4.2
Panama*, 2003	4.0	Uzbekistan*, 2003	4.2
Nicaragua*, 2002	2.2	Armenia*, 2003	3.5
El Salvador*, 2003	2.0	Azerbaijan*, 2004	3.5
Honduras*, 2002	1.6	Tajikistan*, 1998	3.3
Costa Rica, 2001	1.3		
North America		Near and Middle East / South-West Asia	
Canada, (15+), 2004	14.1	Philippines*, 2003	5.5
USA, 2003	13.0	Cambodia*, 2003	3.5
Mexico, (12-65), 2002	0.6	Macao SAR, China*, 2003	2.6
		Malaysia*, 2003	1.6
		Thailand, (12-65), 2001	1.5
		Myanmar*, 2001	1.4
		Indonesia*, 2003	1.3
		Lao People's Dem. Rep. *, 2002	0.7
		China (Hong Kong SAR)**	0.6
		Taiwan province, China**	0.5
		Viet Nam*, 2002	0.3
		Japan, 2002	0.1
		Republic of Korea**	0.1
		Singapore, 1998	0.03
		Brunei Darussalam, 1996	0.02
South America		Near and Middle East / South-West Asia	
Chile, 2002	5.5	Afghanistan**	7.5
Colombia*, 2001	4.3	Lebanon*, 2001	6.4
Argentina, (16-64), 1999	3.7	Israel*, 2001	5.7
Venezuela*, 2002	3.3	Iran, Islamic Republic, 1999	4.2
Ecuador*, (12-49), 1995	3.0	Pakistan*, 2000	3.9
Guyana*, 2002	2.6	Jordan*, 2001	2.1
Bolivia, (12-50), 2000	2.2	Syrian Arab Rep. **, 2002	2.0
Suriname*, 2002	2.0	Bahrain**	0.4
Paraguay*, 2002	1.8	Oman, 1999	0.1
Peru, 2002	1.8	Qatar, 1996	0.1
Uruguay, (15-65), 2001	1.5		
Brazil, (12-65), 2001	1.0		
		South Asia	
		Bangladesh, 1997	3.3
		India, 2000	3.2
		Maldives, 1994	1.5
		Nepal*, 1998	3.2
		Sri Lanka, 2000	1.5

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

EUROPE	
East Europe	
Russian Federation*, 2003	3.9
Ukraine*, 2003	3.6
Belarus*, 2003	2.6
Southeast Europe	
Bulgaria*, 2003	4.1
Croatia*, 2003	4.0
Albania*, 2001	2.6
Turkey*, (15-65), 2003	1.9
Romania*, 2003	1.7
Western and Central Europe	
Spain, 2003	11.3
Czech Rep., 2002	10.9
United Kingdom, (16-59), 2003	10.9
France, 2002	9.8
Switzerland*, 2003	9.6
Belgium*, 2003	8.0
Luxembourg*, 2003	7.6
Greenland*, 2003	7.6
Germany, (18-50), 2003	6.8
Slovenia*, 2003	6.2
Denmark, (16-64), 2000	6.2
Italy, (15-45), 2001	6.2
Austria*, 2003	6.1
Netherlands, 2001	6.1
Liechtenstein*, 1998	6.0
Ireland, 2003	5.1
Iceland, (18-75), 2001	5.0
Norway, 1999	4.5
Greece, 1998	4.4
Latvia, 2003	3.8
Cyprus*, 2003	3.7
Slovakia, 2002	3.6
Portugal, 2001	3.3
Finland, 2002	3.2
Hungary, 2003	3.0
Poland, 2002	2.8
Lithuania*(15-66), 2003	2.4
Estonia, (18-70), 1998	2.0
Sweden*, 2003	1.7
Malta, (18-65), 2001	0.8
OCEANIA	
Papua New Guinea, 1995	29.5
Micronesia Fed.State., 1995	29.1
Australia, 2004	13.9
New Zealand, 2001	13.4
New Caledonia**	1.9
Fiji, 1996	0.2
Vanuatu, 1997	0.1

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

** Tentative estimates.

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

8.1.4. Amphetamines-type stimulants

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

AFRICA		ASIA	
East Africa		Central Asia and Transcaucasia	
Kenya**	0.6	Uzbekistan, 1997	0.01
Ethiopia**	0.3	East, South & South-East Asia	
North Africa		Philippines, 2000	2.8
Egypt**	0.5	Thailand, 2001	2.5
Morocco, 1999	0.3	Macao SAR, China, 2001	1.6
West & Central Africa		Malaysia*, 2003	1.3
Nigeria, 1999	1.1	Taiwan province, China, 2000	1.2
Ghana**	1.0	Indonesia*, 2003	1.2
Cameroon**	0.9	Lao PDR*, 2000	0.5
Chad, 1996	0.01	Cambodia*, 2002	0.4
Southern Africa		Japan ^a , 2003	0.4
Namibia, 2000	0.1	Republic of Korea**	0.2
South Africa*, 2002	0.1	Myanmar, 2002	0.1
Zambia*, 2003	0.1	Brunei Darussalam, 2000	0.06
Zimbabwe, 2000	0.1	Singapore, 1999	0.04
AMERICA		Hong Kong SAR, China, 2002	0.03
Central America		India, 2001	0.02
Honduras, 1997	2.5	Near and Middle East / South-West Asia	
Guatemala, 1998	1.7	Israel, (18-40), 2001	0.5
Panama, 1991	1.2	Jordan*, 2001	0.4
Costa Rica, 2000	1.0	Lebanon*, 2001	0.4
El Salvador*, 2001	0.7	Bahrain**	0.1
North America		Oman, 1998	0.1
USA, 2003	1.4	Qatar, 1996	0.02
Canada, 2002	0.6	Syria, 1998	0.003
Mexico, 2002	0.1	Saudi Arabia, 2000	0.002
South America			
Argentina, (16-64), 1999	0.7		
Colombia*, 2001	0.7		
Chile*, (16-65), 2002	0.6		
Venezuela*, 2002	0.6		
Suriname*, 2002	0.6		
Brazil, (12-65), 2001	0.3		
Ecuador*, 2003	0.3		
Uruguay*, 2002	0.1		
Peru*, 1998	0.1		
Bolivia*, 1998	0.1		
Caribbean			
Dominican Republic, 2000	0.4		
Bahamas*, 2003	0.3		
Barbados*, 2002	0.2		

^{a/} Life-time prevalence (15+)

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

EUROPE	
East Europe	
Russian Federation*, 2003	0.2
Ukraine*, 2003	0.2
Belarus*, 2003	0.1
Moldova, Rep., 1998	0.01
Southeast Europe	
Croatia*, 2003	0.5
Bulgaria*, 2003	0.4
Albania*, 2003	0.4
Turkey*, 2003	0.2
Romania*, 2003	0.1
FYR of Macedonia, 1995	0.01
West and Central Europe	
United Kingdom, 2003	1.6
Estonia*, 2003	1.4
Denmark, 2000	1.3
Czech Rep., 2002	1.1
Norway, 1999	1.0
Lithuania*, 2003	1.0
Germany, (18-59), 2003	0.9
Iceland*, 2003	0.9
Spain, 2003	0.8
Belgium*, 2001	0.8
Hungary, 2003	0.8
Poland, 2002	0.7
Austria*, 2003	0.6
Latvia*, 2003	0.6
Netherlands, 2001	0.6
Switzerland*, 2003	0.5
Finland, 2002	0.5
Ireland, 2003	0.4
Luxembourg*, 1999	0.4
Malta, 2001	0.4
Slovakia, 2002	0.2
France, 2002	0.2
Slovenia*, 1999	0.2
Cyprus, 2003	0.2
Sweden, 2000	0.2
Greece, 1998	0.1
Italy, 2003	0.1
Portugal, 2001	0.1

OCEANIA	
Australia, 2004	4.0
New Zealand, 2001	3.4

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

** Tentative estimates.

Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

8.1.5. Ecstasy

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

AFRICA	
South Africa*, 2002	0.3
Zambia*, 2003	0.3
Zimbabwe*, 2003	0.1
Namibia, 2000	0.1
Ghana*, 1995	0.01
AMERICA	
Central America	
Guatemala*, 2003	0.4
Belize*, 2003	0.2
Panama*, 2002	0.2
Nicaragua*, 2002	0.1
El Salvador*, 2003	0.1
North America	
USA, 2003	1.1
Canada, 2002	0.9
Mexico, 2002	0.01
South America	
Colombia*, 2001	0.3
Ecuador*, 2003	0.3
Brazil*, 2001	0.2
Venezuela*, 2001	0.2
Guyana*, 2002	0.1
Chile, 2002	0.1
Peru, 2002	0.1
Suriname*, 2002	0.1
Uruguay*, 2002	0.1
Paraguay*, 2002	0.1
Argentina*, 2001	0.04
The Caribbean	
Barbados*, 2002	0.3
Dominican Rep.*, 2000	0.2
Bahamas*, 2003	0.1
ASIA	
East & South-East Asia	
Indonesia*, 2002	0.1
Thailand, 2001	0.1
Japan*, 2003	0.1
Malaysia*, 2003	0.1
Hong Kong SAR, China, 2003	0.02
Philippines*, 2002	0.02
Singapore, 2000	0.01
Near and Middle East / South-West Asia	
Israel, 2001	0.8
Lebanon*, 2001	0.5

EUROPE	
East Europe	
Ukraine*, 2003	0.1
Russian Federation*, 1999	0.1
Southeast Europe	
Bulgaria*, 2003	0.4
Croatia*, 2003	0.3
Turkey*, 2003	0.3
Romania*, 2003	0.1
FYR of Macedonia*, 1999	0.1
West and Central Europe	
Czech Rep., 2002	2.5
United Kingdom, (16-59), 2003	2.0
Netherlands, 2001	1.5
Hungary, (18-54), 2003	1.4
Spain, 2003	1.4
Belgium*, 2003	1.1
Ireland, 2003	1.1
Estonia*, 2003	0.8
Latvia, 2003	0.8
Slovakia, 2002	0.8
Germany, (18-59), 2003	0.8
Slovenia*, 1999	0.7
Austria*, 2003	0.7
Iceland*, (15-65), 2003	0.6
Norway, 1999	0.6
Switzerland*, 2003	0.6
Denmark, 2000	0.5
Finland, 2002	0.5
Lithuania*, 2003	0.4
Luxembourg*, (15-65), 1998	0.4
Portugal, 2001	0.4
Sweden*, 2003	0.4
Cyprus*, 2003	0.4
Italy, (15-45), 2001	0.3
Liechtenstein, 1998	0.2
Poland, 2002	0.2
France, 2002	0.2
Malta, (18-65), 2001	0.2
Greece, 1998	0.1
OCEANIA	
Australia, 2004	4.2
New Zealand*, 2001	2.2

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

** Tentative estimates.

Sources: ARQs, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).