



## Part four

### Statistical information on narcotic drugs

Quatrième partie  
**Renseignements statistiques  
sur les stupéfiants**

Cuarta parte  
**Información estadística  
sobre estupefacientes**

## Notes:

Part four presents the statistical information on narcotic drugs furnished to the Board by countries and territories. It contains a section entitled "Comments on the reported statistics on narcotic drugs", a section entitled "Supply of opiate raw materials and demand for opiates used for medical and scientific purposes" and a section entitled "Tables of reported statistics".

The objective of the section entitled "Comments on the reported statistics on narcotic drugs" is to facilitate the use of statistical information on the production, manufacture, consumption, utilization and stocks of the main narcotic drugs under international control and, where applicable, poppy straw, which is presented in the tables of reported statistics. Those data may be used for analytical purposes by Governments, industry, researchers and the general public. The comments focus on developments in the previous year and, where appropriate, take into account the situation during the preceding two decades.

The section entitled "Supply of opiate raw materials and demand for opiates used for medical and scientific purposes" contains an analysis of the current situation regarding that area of supply and demand. The analysis serves as background information for the conclusions and recommendations on the subject made by the Board in its annual report, with a view to maintaining a lasting balance between the supply of and demand for opiate raw materials. The data used in the analysis are based on statistical reports on the cultivation of opium poppy, the production and utilization of opiate raw materials and the consumption of opiates, furnished by Governments in respect of 2010, as well as advance data for 2011 on the cultivation of opium poppy and production of opiate raw materials, submitted on a voluntary basis by the major producing countries and supplemented by the relevant estimates for 2012. The data for 2011 are provisional, and those for 2012 are projections based on the information available. All data relating to production, utilization, consumption, trade and stocks are expressed in terms of morphine or thebaine equivalent, for ease of comparison. The text is supplemented by tables and figures.

The section entitled "Tables of reported statistics" shows the actual movement of narcotic drugs and poppy straw, as applicable, for the five-year period 2006-2010, except in the following tables: table XIV.1, containing the data on levels of consumption of narcotic drugs, and table XVI, containing the data on international trade, which refer to the period 2008-2010; table XIV.3, containing the data on global consumption of opioids, which refers to the 20-year period 1991-2010; and table XVII, containing the data on seizures, which refers to the year 2010 only. Explanatory notes for each of the statistical tables are on pages 165-168 below.

## Notes:

La quatrième partie présente les renseignements statistiques sur les stupéfiants communiqués à l'Organe par les pays et territoires. Elle comprend une section intitulée "Observations sur les statistiques communiquées sur les stupéfiants", une section intitulée "Offre de

matières premières opiacées et demande d'opiacés pour les besoins médicaux et scientifiques" et une section intitulée "Tableaux des statistiques communiquées".

La section intitulée "Observations sur les statistiques communiquées sur les stupéfiants" vise à faciliter l'utilisation des renseignements statistiques concernant la production, la fabrication, la consommation, l'utilisation et les stocks des principaux stupéfiants placés sous contrôle international et, selon le cas, de la paille de pavot, renseignements qui sont présentés dans les tableaux des statistiques communiquées. Ces données peuvent être utilisées à des fins analytiques par les gouvernements, les entreprises, les chercheurs et le public en général. Les observations portent essentiellement sur les faits nouveaux survenus au cours de l'année écoulée et tiennent compte, selon qu'il convient, de l'évolution de la situation au cours des vingt dernières années.

La section intitulée "Offre de matières premières opiacées et demande d'opiacés pour les besoins médicaux et scientifiques" comprend une analyse de la situation actuelle de l'offre et de la demande. Cette analyse fournit à l'Organe les renseignements sur lesquels il se fonde pour formuler les conclusions et les recommandations à ce sujet qui figurent dans son rapport annuel, l'objectif étant de maintenir un équilibre durable entre l'offre de matières premières opiacées et la demande d'opiacés. Les données utilisées dans l'analyse reposent sur les rapports statistiques relatifs à la culture du pavot à opium, à la production et à l'utilisation de matières premières opiacées et à la consommation d'opiacés fournis par les gouvernements pour 2010, ainsi que sur les statistiques préliminaires pour 2011 concernant la culture du pavot à opium et la production de matières premières opiacées qui ont été fournies par les principaux pays producteurs de leur propre initiative et complétées par les évaluations correspondantes pour 2012. Les chiffres pour 2011 sont provisoires et ceux pour 2012 des projections établies à partir des informations disponibles. Tous les chiffres concernant la production, l'utilisation, la consommation, le commerce et les stocks sont exprimés en équivalent morphine ou équivalent thébaine pour faciliter la comparaison. Le texte est complété par des tableaux et des figures.

La section intitulée "Tableaux des statistiques communiquées" montre le mouvement effectif de stupéfiants et de paille de pavot, selon qu'il conviendra, pour la période de cinq ans allant de 2006 à 2010, à l'exception du tableau XIV.1 (données relatives aux niveaux de consommation de stupéfiants) et du tableau XVI (données relatives au commerce international), qui concernent la période 2008-2010; du tableau XIV.3 (données relatives à la consommation mondiale d'opioïdes), qui concerne la période de vingt ans qui va de 1991 à 2010; et du tableau XVII (données relatives aux saisies), qui ne concerne que l'année 2010. Des notes explicatives sur chaque tableau statistique figurent aux pages 169 à 172 ci-après.

## Notas:

En la cuarta parte se presenta la información estadística relativa a los estupefacientes que los países y territorios han suministrado a la Junta. Contiene una sección titulada "Comentarios sobre las estadísticas comunicadas relativas a los estupefacientes", una sección titulada

"Oferta de materias primas de opiáceos y demanda de opiáceos utilizados con fines médicos y científicos" y una sección titulada "Cuadros de las estadísticas comunicadas".

La finalidad de la sección "Comentarios sobre las estadísticas comunicadas relativas a los estupefacientes" es facilitar la utilización de la información estadística sobre la producción, la fabricación, el consumo, la utilización y las existencias de los principales estupefacientes sometidos a fiscalización internacional y, cuando corresponda, de la paja de adormidera, información que se presenta en los cuadros de las estadísticas comunicadas. Esos datos podrán utilizarlos con fines de análisis los gobiernos, la industria, los investigadores y el público en general. Los comentarios se centran en las novedades registradas el año anterior y, cuando proceda, tienen en cuenta la situación durante los dos decenios precedentes.

La sección "Oferta de materias primas de opiáceos y demanda de opiáceos utilizados con fines médicos y científicos" contiene un análisis de la situación actual en lo que atañe a esos aspectos de la oferta y la demanda. El análisis sirve de base a las conclusiones y recomendaciones que la Junta formula sobre el tema en su informe anual, con miras a mantener un equilibrio estable entre la oferta y la demanda de materias primas de opiáceos. Los datos utilizados en el análisis se basan en los informes estadísticos que los gobiernos han suministrado respecto de 2009 sobre el cultivo de la adormidera, la producción y la

utilización de materias primas de opiáceos y el consumo de opiáceos, así como en los datos preliminares correspondientes a 2011 sobre el cultivo de la adormidera y la producción de materias primas de opiáceos, datos que los principales países productores presentan en forma voluntaria, complementados con las previsiones pertinentes correspondientes a 2012. Los datos utilizados respecto del año 2011 son provisionales y los correspondientes a 2012 representan proyecciones hechas sobre la base de la información disponible. Para facilitar la comparación, todos los datos relativos a la producción, la utilización, el consumo, el comercio y las existencias se expresan en función del equivalente de morfina o tebaína. El texto se complementa con cuadros y figuras.

La sección "Cuadros de las estadísticas comunicadas" muestra el movimiento efectivo de los estupefacientes y la paja de adormidera, según corresponda, durante el quinquenio 2006-2010, con excepción de los datos sobre los niveles de consumo de estupefacientes (cuadro XIV.1) y sobre el comercio internacional (cuadro XVI), que se refieren al período 2008-2010, los datos sobre el consumo mundial de opioides, que se refieren al período veinteñal 1991-2010 (cuadro XIV.3), y los datos sobre incautaciones (cuadro XVII), que se refieren al año 2010 únicamente. En las páginas 173 a 176 *infra* se encontrarán notas explicativas que se refieren específicamente a cada uno de los cuadros estadísticos.

# COMMENTS ON THE REPORTED STATISTICS ON NARCOTIC DRUGS

## Summary

The analysis contained in this section of the technical publication is based on the statistical data furnished by Governments. The quality of the analysis depends on the data provided.

The demand for natural alkaloids that are obtained from the opium poppy plant (morphine, codeine, thebaine and oripavine) continued to be high in 2010, in line with the trend of the preceding 20 years. About 88 per cent of the morphine and 96 per cent of the thebaine manufactured worldwide were obtained from poppy straw, while the remainder was extracted from opium. Australia, France, Spain and Turkey continued to be the main producer countries in 2010, together accounting for about 95 per cent of global production of poppy straw rich in morphine. Australia, France and Spain were the only producers of poppy straw rich in thebaine in 2010. India remained the sole licit supplier of opium to the world market.

Manufacture of morphine followed a rising trend over the past two decades, reaching a record level of 440 tons in 2007; after 2007, morphine manufacture fluctuated, and stood at 416 tons in 2010. Morphine and codeine are used in therapy and for conversion into other opioids. Manufacture of thebaine increased sharply since the late 1990s, reached an all-time high of 152 tons in 2009 and dropped in 2010 to 138 tons. Manufacture of codeine stood at 335 tons in 2010, slightly below the record high of 349 tons in 2007. Thebaine itself is not used in therapy, but it is an important starting material for the manufacture of a number of opioids. Australia, France, the United Kingdom of Great Britain and Northern Ireland and the United States of America continued to be the leading manufacturers of natural alkaloids.

Codeine has been the most commonly consumed opiate in the world in terms of the number of countries in which it is consumed. In 2010, its use reached 254 tons, close to the all-time high of 257 tons in 2009. Global consumption of morphine for the treatment of severe pain rose by a factor of almost six over the past two decades, reaching 40 tons in 2010, close to the record high of 41.8 tons in 2009. That increase is mainly due to increased consumption in high-income countries, while consumption levels in most other countries remained very low. Australia, Canada, Japan, New Zealand, the United States and some countries in Europe accounted for more than 93 per cent of total morphine consumption in 2010.

In 2010, the semi-synthetic opioid hydrocodone was the narcotic drug with the highest consumption in terms of doses consumed. Global consumption of hydrocodone amounted to 42.4 tons in 2010. High global consumption of oxycodone and hydromorphone continued in 2010 (74 tons and 3.4 tons respectively). As in the past, the United States was the principal consumer country of those three opioids. The use of dihydrocodeine (28.7 tons in 2010) and pholcodine (6.3 tons in 2010) was relatively stable in recent years, although with fluctuations from year to year.

Among the synthetic opioids, consumption of fentanyl has followed an increasing trend, reaching 1.4 tons in 2010, a slight decline from the all-time high of 1.5 tons in 2008. Fentanyl has been the synthetic opioid with the highest consumption in terms of doses consumed. Consumption of methadone also followed a steadily rising trend, reaching 31.4 tons in 2010, close to the record level of 31.8 tons in 2009. Consumption of tilidine has increased steadily over the past 20 years and reached a new record level of 41.7 tons in 2010. Diphenoxylate consumption also increased in recent years, reaching a new all-time high in 2010 (18.5 tons). Global use of dextropropoxyphene (214 tons in 2010) and pethidine (7.7 tons in 2010) has shown, with some fluctuations, a downward trend in the past 10 years.

1. The present comments are intended to facilitate the use of the statistical information on the licit production, manufacture, consumption,<sup>1</sup> utilization<sup>2</sup> and stocks of, as well as trade in, opiate raw materials, the main opioids, including synthetic narcotic drugs under international control, and cannabis, coca leaf and cocaine that is presented in the tables of reported statistics (see pages 165-327 below). References to those tables are contained in the text, as appropriate. Unless otherwise indicated, the comments refer to developments during the period 1991-2010.

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<sup>1</sup>For the purposes of the Single Convention on Narcotic Drugs of 1961, a drug is regarded as “consumed” when it has been supplied to any person or enterprise for retail distribution, medical use or scientific research; and “consumption” is construed accordingly (art. 1, para. 2).

<sup>2</sup>The parties shall furnish INCB with statistical returns on the utilization of narcotic drugs for the manufacture of other drugs, of preparations in Schedule III of the 1961 Convention and of substances not covered by the Convention and on the utilization of poppy straw for the manufacture of drugs.

2. The tables of reported statistics contain data furnished by Governments to the International Narcotics Control Board (INCB) in accordance with article 20 of the Single Convention on Narcotic Drugs of 1961.<sup>3</sup> The most recent statistical data reflected in the comments are those relating to the year 2010. The failure by some Governments to submit reports or to provide precise and complete reports may have a bearing on the accuracy of some of the information presented below.<sup>4</sup> The most pertinent conclusions and recommendations of INCB based on the analysis of statistical data are included in chapter II of its annual report.<sup>5</sup>

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<sup>3</sup>United Nations, *Treaty Series*, vol. 520, No. 7515.

<sup>4</sup>Details on the submission of statistical reports by individual Governments are contained in part two of this publication.

<sup>5</sup>Report of the International Narcotics Control Board for 2011 (United Nations publication, Sales No. E.12.XI.5).

## Opiates and opioids

3. “Opiate” is the term generally used to designate drugs derived from opium and their chemically related derivatives, such as the semi-synthetic alkaloids, while “opioid” is a more general term for both natural and synthetic drugs with morphine-like properties, although the chemical structure may differ from that of morphine.<sup>6</sup>

4. Opioids are used mostly for their analgesic properties to treat severe pain (fentanyl, hydromorphone, methadone,

morphine and pethidine), moderate to severe pain (buprenorphine<sup>7</sup> and oxycodone) and mild to moderate pain (codeine, dihydrocodeine and dextropropoxyphene), as well as to induce or supplement anaesthesia (fentanyl and fentanyl analogues such as alfentanil and remifentanil). They are also used as cough suppressants (codeine, dihydrocodeine and, to a lesser extent, pholcodine and ethylmorphine), to treat gastrointestinal disorders, mainly diarrhoea (codeine and diphenoxylate), and to treat addiction to opioids (buprenorphine and methadone).

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<sup>6</sup>From a clinical point of view, opioids may be classified according to their actions compared with those of morphine: similar affinity (agonist), competitive (antagonist) or mixed (agonist/antagonist) for the same receptor sites (the so-called opioid receptors) in the central and peripheral nervous system.

<sup>7</sup>Buprenorphine is controlled under the Convention on Psychotropic Substances of 1971. Comments on its licit movement are contained in paragraph 96 below.

## Opiate raw materials

5. Opium and poppy straw are the raw materials obtained from the opium poppy plant (*Papaver somniferum*), from which alkaloids such as morphine, thebaine, codeine and oripavine are extracted. Concentrate of poppy straw is a product obtained in the process of extracting alkaloids from poppy straw. It is controlled under the 1961 Convention.

6. The demand for alkaloids increased significantly over the 20-year period from 1991 to 2010. Throughout the period, the increased demand was covered mainly by poppy straw. In 2010, approximately 88 per cent of the morphine and about 96 per cent of the thebaine manufactured worldwide were obtained from poppy straw, while the rest was obtained from opium.

7. Details on trends in the production and use of opium and poppy straw, and on the manufacture and use of the

principal opiates,<sup>8</sup> including concentrate of poppy straw, are provided below. The current balance between the supply of opiate raw materials and the demand for opiates for medical and scientific needs is examined in a separate section of the present publication (see pages 94-101 below).

## Opium

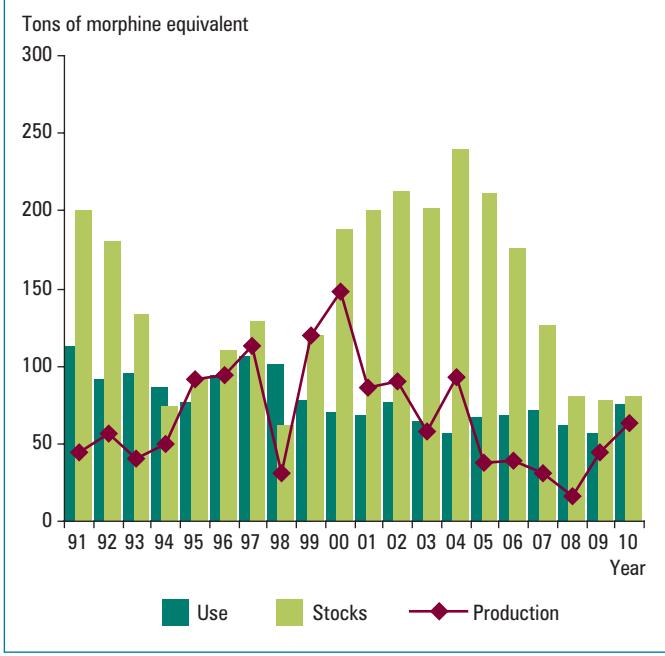
8. Opium (also called “raw opium”) is the latex obtained by making incisions on the green capsules of opium poppy plants. For statistical and comparison purposes, data on the production of and trade in opium are reported at 10-per-cent

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<sup>8</sup>“Opiate” is the term generally used to designate drugs derived from opium and their chemically related derivatives, such as the semi-synthetic alkaloids.

moisture content. When appropriate, the data on opium are also expressed in morphine equivalent,<sup>9</sup> in order to enable comparison between opium and poppy straw. Figure 1 shows the licit production, stocks and use (consumption plus utilization) of opium during the period 1991-2010, expressed in morphine equivalent. Not included in the data on stocks and use are the amounts of illicitly produced opium that were seized and released for licit purposes (see paragraph 12 below).

**Figure 1. Opium: global production, stocks<sup>a</sup> and use (consumption and utilization), in morphine equivalent, 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

9. India has been the leading licit producer of opium for several decades, accounting for over 90 per cent of global production. Other opium-producing countries are China,<sup>10</sup> the Democratic People's Republic of Korea and Japan (see table I). Production declined, with some fluctuations in the period 2000-2008 and then started to pick up again, reaching 580 tons in 2010 (or 64 tons in morphine equivalent), 99 per cent of which was produced in India. In China, opium is produced for opium preparations for domestic use, while poppy straw has replaced opium as the main raw material for the manufacture of

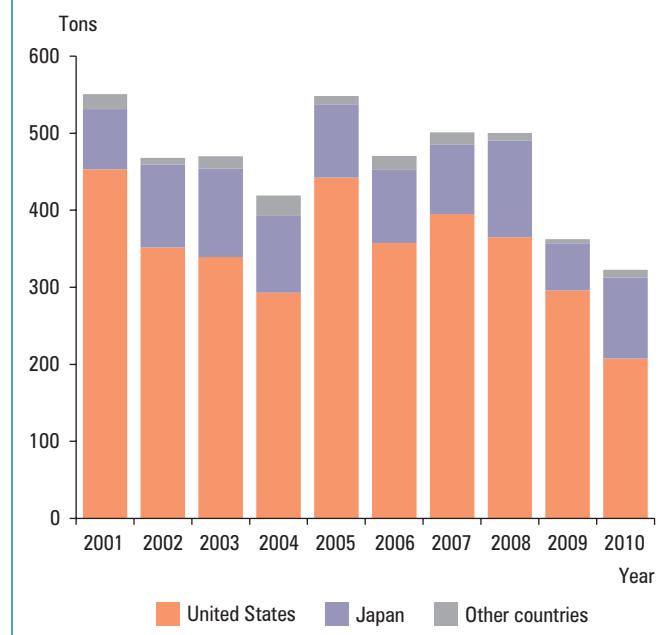
<sup>9</sup>The morphine or thebaine equivalent is calculated by the International Narcotics Control Board on the basis of the industrial yield of the respective alkaloid obtained from opium or poppy straw. Lesser alkaloids contained in opium or poppy straw that are convertible into morphine or thebaine have also been included, adjusted by appropriate conversion rates, whenever the Board has been informed of their extraction in commercially significant quantities.

<sup>10</sup>Data for China do not include statistics relating to the Hong Kong Special Administrative Region of China, the Macao Special Administrative Region of China or Taiwan Province of China.

alkaloids. In 2010, China produced 5.2 tons of opium, and the Democratic People's Republic of Korea produced 480 kg of opium.

10. India is the only licit supplier of opium to the world market, and most of the opium produced in India is destined for export. Opium exported from India contains morphine in a concentration of 9.5-12.0 per cent, codeine of about 2.5 per cent and thebaine of 1.0-1.5 per cent. As shown in figure 2, imports from India had fluctuated in recent years and decreased to about 323 tons (or 36 tons in morphine equivalent) in 2010. The United States and Japan continued to be the main importing countries, accounting for 64 per cent and 32 per cent of total imports in 2010 respectively.

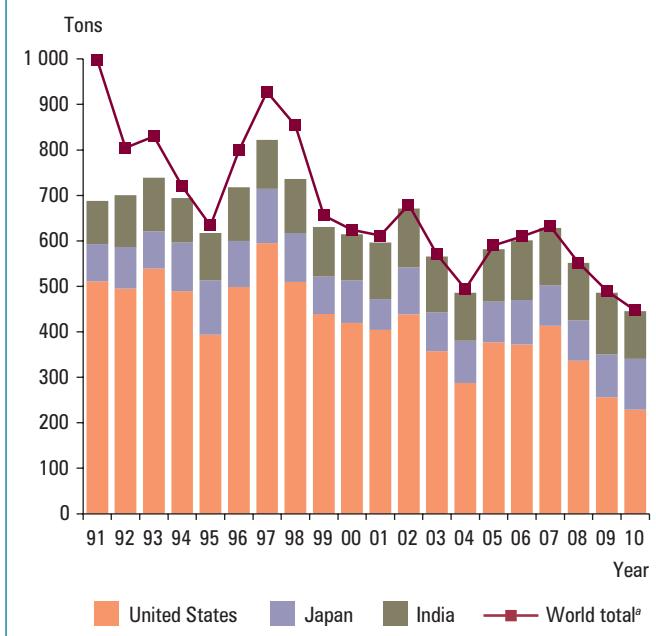
**Figure 2. Opium: imports from India, 2001-2010**



11. The bulk of opium is used for the extraction of alkaloids. Total utilization of licitly produced opium for the extraction of alkaloids fluctuated during the period under consideration (see figure 3), dropping to 447 tons (or 49 tons in morphine equivalent) in 2010. The United States, Japan and India, in descending order, are the main users of opium for the extraction of alkaloids, together accounting for almost the entire global total in 2010. Details on the utilization of opium for the extraction of alkaloids and the alkaloids obtained are provided in table III.

12. In the Islamic Republic of Iran, seized opium is released in large quantities for the extraction of alkaloids destined for domestic use. The quantities released for such purposes stood at 213 tons in 2010. The yield of alkaloids extracted from seized opium is usually less than from licitly produced opium.

**Figure 3. Opium: utilization for the extraction of alkaloids, 1991-2010**



<sup>a</sup>Excluding Iran (Islamic Republic of), Myanmar and Turkey.

13. Opium is also consumed in many countries in the form of preparations, mainly for the treatment of diarrhoea and coughs. Most of those preparations are included in Schedule III of the 1961 Convention.<sup>11</sup> Global consumption of opium has fluctuated, averaging around 16.7 tons per year since 2001. Total consumption in 2010 was 19.4 tons, which corresponds to 194 million defined daily doses for statistical purposes (S-DDD).<sup>12</sup> In 2010, consumption and use of opium for the manufacture of preparations in Schedule III amounted to 11.3 tons in China, 4 tons in India and 2.5 tons in France.

14. Global stocks of opium reached their peak of the last decade in 2004 (2,176 tons) and then began to decrease. In 2010, they stood at 736 tons (or 81 tons of morphine equivalent). India continued to hold the largest stocks (521 tons, or 71 per cent of the global total), followed by Japan (99.2 tons) and the United States (80.2 tons).<sup>13</sup>

## Poppy straw

15. Poppy straw consists of all parts of the opium poppy plant after mowing except the seeds. Morphine is the

<sup>11</sup>Preparations included in Schedule III of the 1961 Convention are exempt from several control measures that are otherwise mandatory for preparations containing narcotic drugs, including reporting on their consumption and international trade.

<sup>12</sup>The list of defined daily doses for statistical purposes and an explanation of that concept are contained in the notes to table XIV.1.

<sup>13</sup>For production of, stocks of and demand for opium, see also the section entitled "Supply of opiate raw materials and demand for opiates for medical and scientific purposes", on page 94-101.

predominant alkaloid found in the varieties of opium poppy plant cultivated in most producing countries. However, the opium poppy plant with high thebaine content, commercial cultivation of which started in the second half of the 1990s, is increasingly in demand. In the present publication, poppy straw produced from varieties of opium poppy plant rich in morphine is referred to as "poppy straw (M)", and poppy straw produced from varieties of opium poppy plant rich in thebaine is referred to as "poppy straw (T)". Some of those varieties contain, in addition to the main alkaloid (morphine or thebaine), other alkaloids that can be extracted, such as codeine and oripavine.

16. The concentration of alkaloids in poppy straw varies significantly among the producing countries.<sup>14</sup> Production levels of poppy straw among those countries can be compared only by use of a common denominator, which is the morphine or thebaine equivalent of the quantity of poppy straw produced in each country.

## Poppy straw produced from opium poppy rich in morphine (poppy straw (M))

17. Although submission of statistics on the production of poppy straw is voluntary, the countries cultivating opium poppy plants for the extraction of alkaloids provide such information. Global production of poppy straw (M) expressed in morphine equivalent fluctuated widely in the two decades prior to 2010, mainly because of weather conditions and in response to the demand in manufacturing countries. Production reached a peak in 2003, at about 450 tons in morphine equivalent, and then declined to a level of about 240 tons in 2008. Production then increased strongly in 2010, reaching a new peak of about 447 tons (see figure 4).<sup>15</sup> Throughout the decade prior to 2010, Australia, France, Spain and Turkey were the main producer countries. In 2010, the leading producer was Turkey (140 tons, accounting for 27 per cent of global production), followed by Australia (128 tons, or 25 per cent), France (89 tons, or 17 per cent) and Spain (47 tons, or 9 per cent). Other main producers of poppy straw (M) in 2010 were Hungary and China, together accounting for about 6 per cent of global production in morphine equivalent.

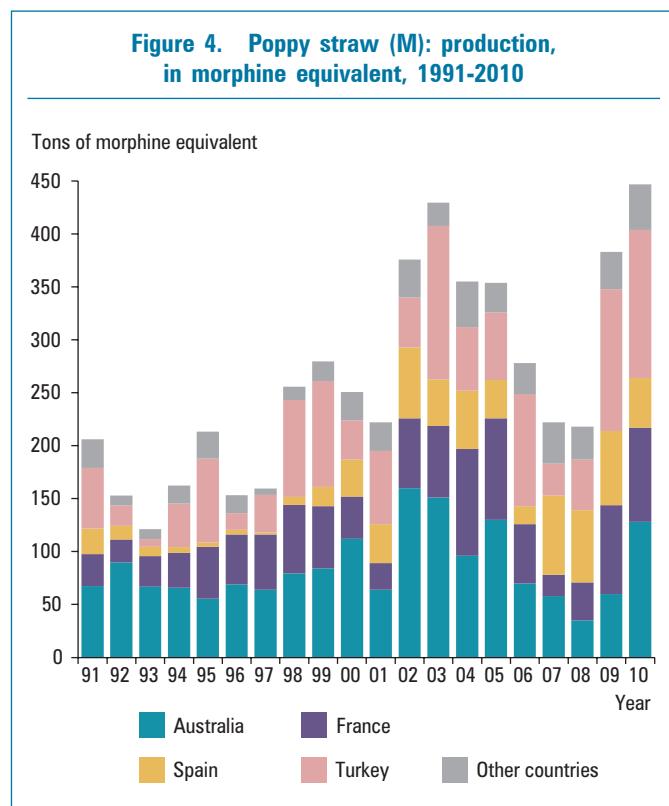
18. In 2010, production of poppy straw (M) increased in Australia, France, Hungary and Turkey, owing to an expansion in the areas used for the cultivation of opium poppy

<sup>14</sup>For example, in the period 2008-2010, the industrial yield of anhydrous morphine alkaloid obtained from poppy straw (M) during the manufacture of anhydrous morphine alkaloid contained in concentrate of poppy straw (AMA (CPS)) averaged 1.68 per cent in Australia, 1.5 per cent in France, 1.34 per cent in Spain and 0.44 per cent in Turkey.

<sup>15</sup>The morphine equivalent of the morphine and codeine alkaloids contained in poppy straw (T) is also included, where appropriate, in the data in this paragraph.

for the production of poppy straw. Changes in the area cultivated with the opium poppy plant, the amounts of poppy straw (M) harvested and the yields obtained in producing countries are shown in table II.

**Figure 4. Poppy straw (M): production, in morphine equivalent, 1991-2010**



19. International trade in poppy straw (M) as a raw material continues to be limited, with the Czech Republic being the only major exporter of poppy straw for the purpose of extraction of alkaloids (see table XVI.1). The Czech Republic, which cultivates opium poppy plants primarily for the production of seeds, produces poppy straw as a by-product and exports it to Slovakia, where it is used for the extraction of alkaloids. Such poppy straw has a significantly lower morphine content than poppy straw obtained from opium poppy plants cultivated for the production of alkaloids. In 2010, imports by Slovakia of poppy straw (M) from the Czech Republic increased to 3,549 tons.

20. In 2010, utilization of poppy straw (M) in the main user countries amounted to 23,603 tons in Turkey, 7,095 tons in Australia, 5,621 tons in France and 4,027 tons in Spain. Further details on the utilization of poppy straw (M) for the extraction of alkaloids and the yields obtained are contained in table IV.

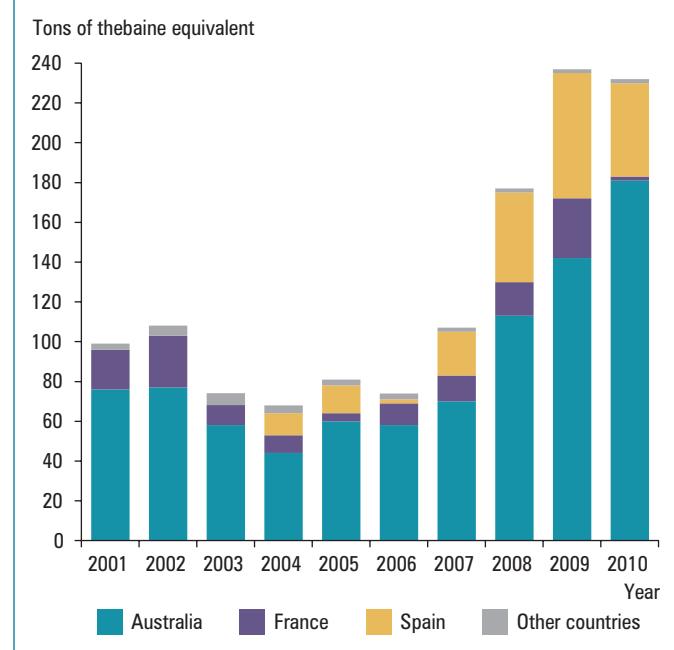
### Poppy straw produced from opium poppy rich in thebaine (poppy straw (T))

21. Australia and France started to report to INCB the production of poppy straw (T) in 1999. Spain reported the

production of poppy straw (T) for the first time in 2004. China has reported sporadic production in recent years. More details on the production of poppy straw (T) can be found in table II.

22. Global production of poppy straw (T) expressed in thebaine equivalent during the period 2001-2010 is shown in figure 5. In 2010, total production amounted to about 231 tons.<sup>16</sup> Australia remained the leading producer (181 tons in thebaine equivalent, accounting for 78 per cent of global production), followed by Spain (47 tons, or 20 per cent) and France (2 tons, or 1 per cent).

**Figure 5. Poppy straw (T): production, in thebaine equivalent, 2001-2010**



23. All poppy straw (T) is used in the producing and manufacturing countries for the extraction of alkaloids. The quantities used, the alkaloids obtained from poppy straw (T) and the respective yields are shown in table V.

### Poppy straw used for decorative purposes

24. In some countries, poppy straw is used for decorative purposes. Austria and Germany were the main exporters of poppy straw for such purposes in 2010. The main importers in 2010 were Germany and Switzerland.

<sup>16</sup>The thebaine equivalent of the thebaine and oripavine alkaloids contained in poppy straw (M) is also included, where appropriate, in the data referred to in this paragraph.

## Concentrate of poppy straw

25. Most countries using poppy straw for the extraction of alkaloids first manufacture an intermediate product called "concentrate of poppy straw", although in some countries morphine or thebaine are manufactured directly from poppy straw in a continuous process, which may involve a number of other intermediate products (for details, see tables IV and V). Until the second half of the 1990s, only concentrate of poppy straw containing morphine as the main alkaloid was manufactured. Since then, concentrate of poppy straw containing mainly thebaine or oripavine has started to be manufactured. Concentrate of poppy straw may contain a mixture of alkaloids, and more alkaloids than just the principal alkaloid may be extracted in industrial processes. The different types of concentrate of poppy straw are referred to by the main alkaloid contained in them.<sup>17</sup>

26. Since the actual content of alkaloids in concentrate of poppy straw may vary significantly, for purposes of comparison and for statistical purposes, all data referring to concentrate of poppy straw are expressed in terms of the quantity of the respective anhydrous alkaloid contained in the material. The quantities of anhydrous morphine alkaloid contained in concentrate of poppy straw are referred to as AMA (CPS), those of anhydrous thebaine alkaloid as ATA (CPS), those of anhydrous oripavine alkaloid as AOA (CPS) and those of anhydrous codeine alkaloid as ACA (CPS). The totals of all the individual alkaloids contained in concentrate of poppy straw are examined below, expressed in terms of 100 per cent of the respective anhydrous alkaloid content.<sup>18</sup>

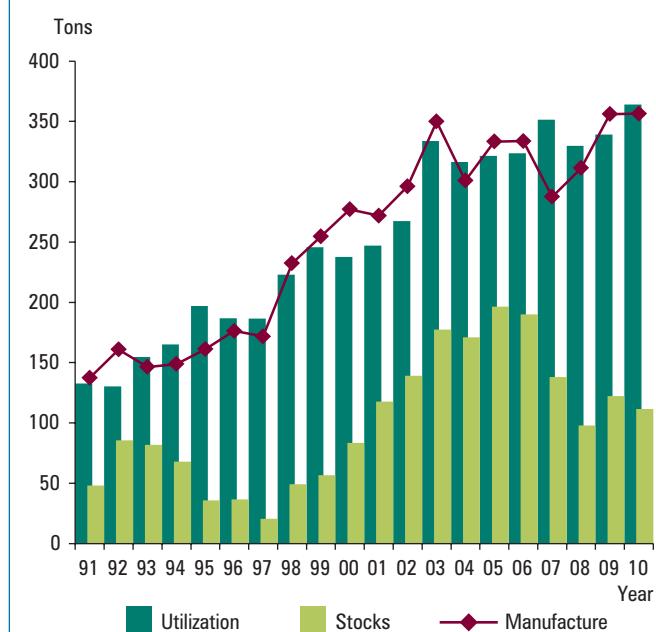
### Anhydrous morphine alkaloid contained in concentrate of poppy straw (AMA (CPS))

27. AMA (CPS) continues to be the most important and most widely used alkaloid among the alkaloids contained in concentrate of poppy straw. Figure 6 shows the trends in its manufacture, stocks and utilization during the 20-year period from 1991 to 2010.

28. Global manufacture of AMA (CPS) has risen sharply since the 1990s and fluctuated between 270 and 356 tons in the period 2001-2010. Trends in the manufacture of AMA (CPS) in the main manufacturing countries in the period 1991-2010 are presented in figure 7. Australia and Turkey

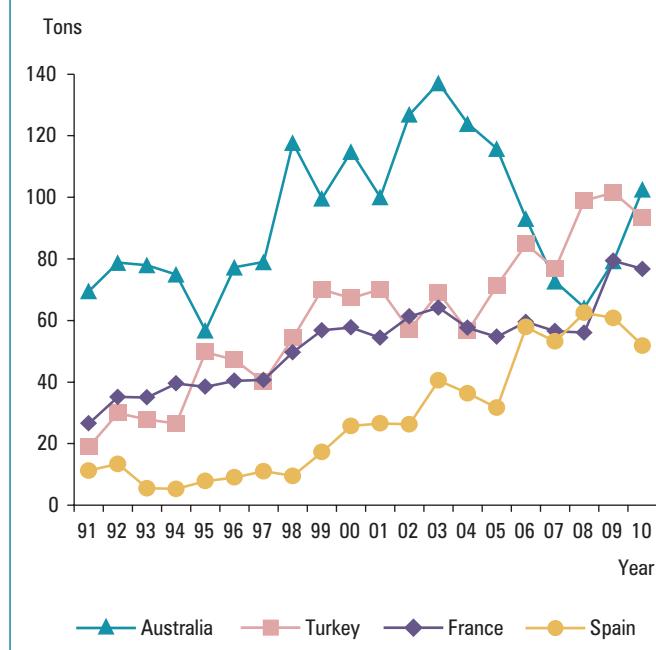
alternate as leading manufacturer. In 2010, Australia accounted for 103 tons, or 29 per cent of the global total of 356 tons. It was followed by Turkey (93.4 tons or 26 per cent of global manufacture), France (76.7 tons, or 22 per cent of global manufacture) and Spain (51.8 tons, or 15 per cent of global manufacture). Other countries reporting manufacture of AMA (CPS) for 2010 were China (23.6 tons), the

**Figure 6. Anhydrous morphine alkaloid contained in concentrate of poppy straw: global manufacture, stocks<sup>a</sup> and utilization, 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

**Figure 7. Anhydrous morphine alkaloid contained in concentrate of poppy straw: manufacture in the main manufacturing countries, 1991-2010**



<sup>17</sup>Currently, the following types are traded: (a) concentrate of poppy straw containing morphine as the main alkaloid; (b) concentrate of poppy straw containing thebaine as the main alkaloid; and (c) concentrate of poppy straw containing oripavine as the main alkaloid.

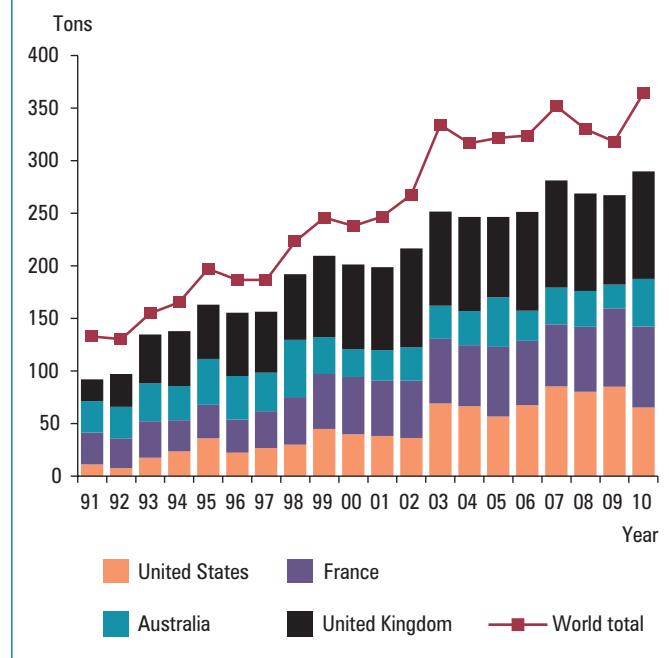
<sup>18</sup>The comments on concentrate of poppy straw in this publication are not directly comparable with comments on concentrate of poppy straw contained in editions of this publication prior to 2005, since at that time concentrate of poppy straw was expressed at 50 per cent of the main alkaloid contained therein.

United Kingdom<sup>19</sup> (8 tons) and the former Yugoslav Republic of Macedonia (377 kg).

29. Global exports of AMA (CPS) increased to 240 tons in 2003 and have fluctuated since then. In 2010, they amounted to 205 tons. Turkey remained the main exporting country in 2010 (with 88.9 tons, accounting for 43 per cent of global exports), followed by Australia (65.6 tons, or 32 per cent of global exports) and Spain (48.2 tons, or 24 per cent of global exports). The United Kingdom<sup>20</sup> and the United States have been the leading importers of AMA (CPS), together accounting for 80 per cent of the world total in 2010. Other major importing countries were, in descending order, Norway, South Africa and France. Further details on international trade in AMA (CPS) can be found in tables XVI.1 and XVI.2.

30. AMA (CPS) is an intermediate product for the manufacture of morphine. It is also used in continuous manufacturing processes for the manufacture of codeine. Utilization of AMA (CPS) increased steadily until 2003 and has been fluctuating thereafter (see figure 8). In 2010, utilization amounted to 364 tons. The United Kingdom, at 102 tons, accounted for 28 per cent of the global total of AMA (CPS), followed by France (77.2 tons, or 21 per cent), the United States (65.1 tons, or 18 per cent) and Australia (45.1 tons,<sup>21</sup> or 12 per cent).

**Figure 8. Anhydrous morphine alkaloid contained in concentrate of poppy straw: utilization for the manufacture of opiates, 1991-2010**



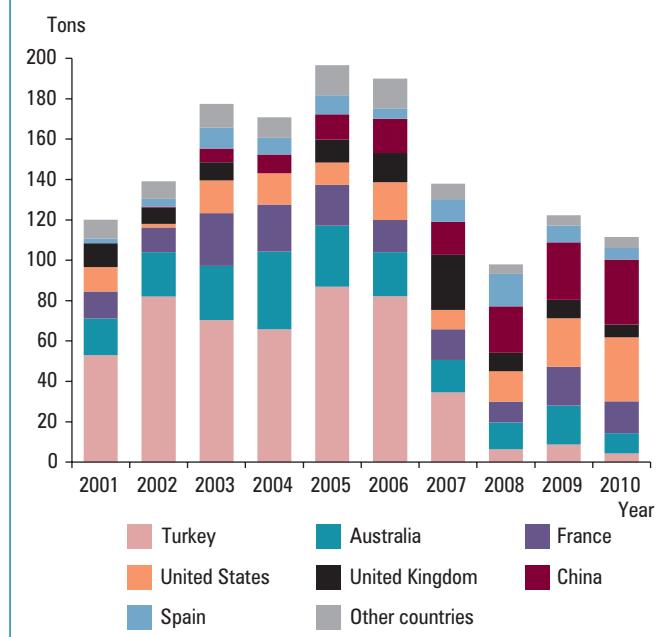
<sup>19</sup>All data for 2010 for the United Kingdom are still under clarification with the Government.

<sup>20</sup>All figures for exports and imports of the United Kingdom are based on data reported by the exporting countries and importing countries. They are being verified with the Government of the United Kingdom.

<sup>21</sup>This figure is being clarified with the Government concerned.

31. Global stocks of AMA (CPS) reached 112 tons in 2010 (see figure 9). China held the largest stocks in 2010 (32.2 tons, or 29 per cent of the global total); other countries holding significant stocks of AMA (CPS) in 2010 were the United States (31.8 tons), France (15.7 tons) and Australia (10 tons).

**Figure 9. Anhydrous morphine alkaloid contained in concentrate of poppy straw: stocks,<sup>a</sup> 2001-2010**



<sup>a</sup>Stocks as at 31 December of each year.

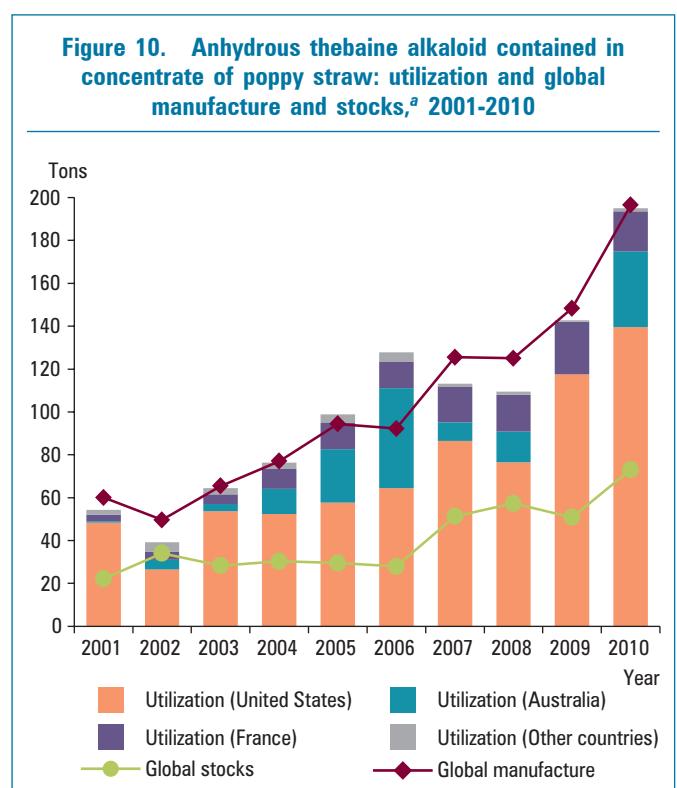
#### Anhydrous thebaine alkaloid contained in concentrate of poppy straw (ATA (CPS))

32. Figure 10 provides an overview of the manufacture, stocks and utilization of ATA (CPS) during the period 2001-2010.

33. Industrial manufacture of ATA (CPS) started in 1998 and has increased rapidly since then, peaking at a level of 197 tons in 2010. Australia, France and Spain, in descending order, have been the only manufacturing countries, accounting respectively for 88 per cent, 9 per cent and 3 per cent of the global total in 2010. The United States has been the leading importer of ATA (CPS). In 2010, total imports were 148 tons, with the United States accounting for almost 100 per cent of those imports.

34. ATA (CPS) is an intermediate product for the manufacture of thebaine. Global utilization of ATA (CPS) increased sharply from 22 tons in 2000 to 195 tons in 2010, the highest level ever reported. This reflects the growing demand for thebaine and the substances that may be

obtained from it. The United States continued to be the main user in 2010 (accounting for 72 per cent of global utilization), followed by Australia (18 per cent) and France (10 per cent). Global stocks of ATA (CPS) stood at 73.1 tons in 2010. The United States (37 tons), Australia (30 tons) and France (6.1 tons) accounted for almost 100 per cent of global stocks.



<sup>a</sup>Stocks as at 31 December of each year.

#### Anhydrous oripavine alkaloid contained in concentrate of poppy straw (AOA (CPS))

35. Manufacture of AOA (CPS) in commercially usable quantities started in 1999; Australia has been the only manufacturing country. In 2010, global manufacture amounted to 13.9 tons. AOA (CPS) has been used in Australia and the United States for the manufacture of oripavine and oxymorphone. In 2010, total utilization of AOA (CPS) amounted to 19.7 tons, with 61 per cent of that total reported by Australia and 39 per cent by the United States. Global stocks of AOA (CPS) have been fluctuating since 2001. In 2010, they stood at 36.1 tons, of which 80 per cent were held in Australia and the rest in the United States.

#### Anhydrous codeine alkaloid contained in concentrate of poppy straw (ACA (CPS))

36. Manufacture of ACA (CPS) amounted to 16 tons in 2010. France, Turkey and Spain, in descending order, have been the only countries manufacturing ACA (CPS),

accounting respectively for 64 per cent, 34 per cent and 2 per cent of the global total in 2010. ACA (CPS) is used for the extraction of codeine. Global utilization of ACA (CPS) amounted to 12.7 tons in 2010, of which 71 per cent was accounted for by France and 22 per cent by the United States. Global stocks of ACA (CPS) in 2010 stood at 3.3 tons, most of which were held, in descending order of quantities held, in France, the United States and Turkey.

## Natural alkaloids

37. Morphine, codeine, thebaine, noscapine, oripavine, papaverine and narceine are alkaloids contained in opium or poppy straw. Morphine and codeine are under international control because of their potential for abuse, while thebaine and oripavine are under such control because of their convertibility into opioids subject to abuse. Noscapine, papaverine and narceine are not under international control. Morphine is the prototype of natural opiates and many opioids, and because of its strong analgesic potency, it is used as a reference parameter for comparative purposes.

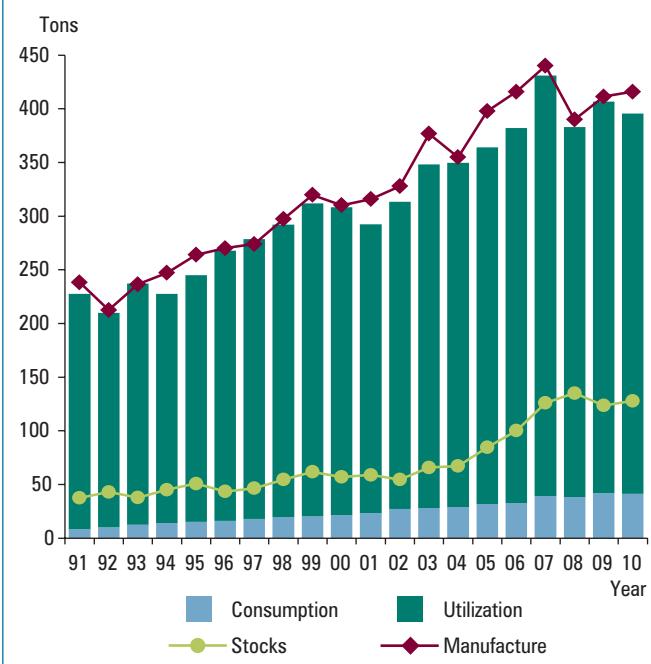
### Morphine

38. Figure 11 presents data on the manufacture,<sup>22</sup> stocks, consumption and utilization of morphine in the period 1991-2010. Global manufacture of morphine followed a rising trend during the 20-year period, increasing from a level of about 200 tons in 1990 to a record level of 440 tons in 2007. In 2010, global manufacture reached 416 tons. Almost 90 per cent of the morphine manufactured globally is converted into other narcotic drugs as well as into substances not covered by the 1961 Convention (see paragraphs 44 and 45 below). The rest is used for medical purposes.

39. In 2010, the leading manufacturing country of morphine was the United Kingdom (97.4 tons, or 23 per cent of global manufacture), followed by the United States (78.4 tons, or 19 per cent), France (67.9 tons, or 16 per cent), Australia (41.2 tons, or 10 per cent) and the Islamic Republic of Iran (23.4 tons or 6 per cent). Together, those five countries accounted for 74 per cent of global manufacture. Four other countries reported the manufacture of morphine in 2010 in quantities of more than 10 tons: China (18.5 tons), Japan (12.5 tons), Slovakia (11.5 tons) and Hungary (10.5 tons).

<sup>22</sup>In Australia, Brazil, China, Iran (Islamic Republic of), Italy, the Netherlands, Norway, Portugal, Turkey and the United Kingdom, concentrate of poppy straw is used in continuous industrial processes for the manufacture of other narcotic drugs, without first separating morphine. For statistical and comparison purposes, the theoretical quantity of morphine involved in such conversions is calculated by INCB and included in the present publication in the statistics on global manufacture and utilization of morphine.

**Figure 11. Morphine: global manufacture, stocks,<sup>a</sup> consumption and utilization, 1991-2010**



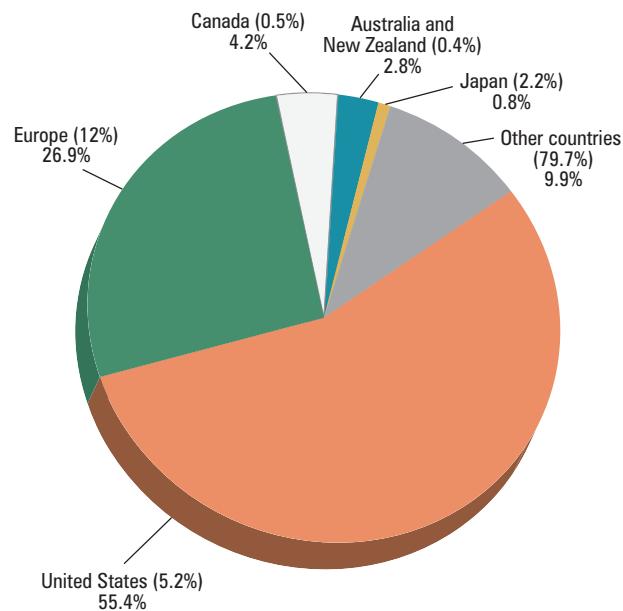
<sup>a</sup>Stocks as at 31 December of each year.

40. Total exports of morphine amounted to 24.6 tons in 2010. As can be seen in figure 12, the leading exporting country continued to be the United Kingdom (33 per cent of global exports), followed by Slovakia (17 per cent). Seven countries imported more than 1 ton of morphine in 2010: France (4.4 tons), Germany (4.3 tons), Brazil (2.3 tons), Austria (2.2 tons), the United Kingdom (2 tons), Canada (1.4 tons) and Hungary (1.2 tons). Further details

on exports and imports of morphine can be found in tables XVI.3 and XVI.4, respectively.

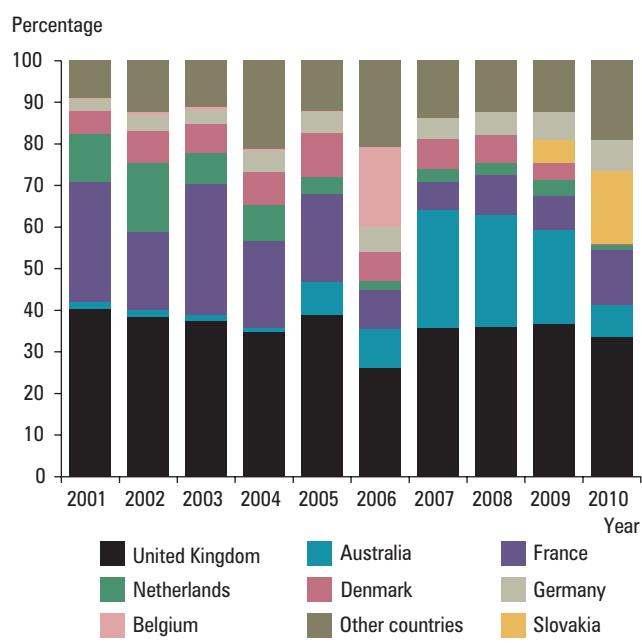
41. Global consumption of morphine, excluding preparations included in Schedule III of the 1961 Convention (see paragraph 43 below), grew by a factor of almost six between 1991 and 2010. Between 1990 and 1999, consumption increased nearly threefold, from 7.2 tons to 20.3 tons, and then grew steadily throughout the following decade, amounting to 41 tons (or 410 million S-DDD) in 2010. Consumption of morphine was reported by 145 countries in 2010 (see table XII). The differences in consumption levels between countries continued to be very significant (see figure 13 and table XIV) owing to various economic, knowledge, regulatory and other factors influencing the use of morphine in the treatment of pain.

**Figure 13. Morphine: distribution of consumption, 2010**



Note: Percentages in parentheses refer to share of the world population (i.e. total population of all reporting countries).

**Figure 12. Morphine: export shares, 2006-2010**



42. In 2010, the United States was the main consumer country of morphine; with consumption of 22.9 tons, it accounted for 55 per cent of global consumption of morphine, excluding preparations included in Schedule III of the 1961 Convention. It was followed by the United Kingdom (3.5 tons, or 8 per cent of the world total), France (2.2 tons, or 5 per cent), Germany and Canada (both 1.8 tons, or 4 per cent) and Austria (1 ton, or 2 per cent). Ranked according to defined daily doses for statistical purposes consumed per million inhabitants per day, the country with the highest consumption was Austria (3,394 S-DDD), where morphine is used for the treatment of pain as well as in substitution treatment of opioid addiction. In seven other

countries, morphine consumption was over 1,000 S-DDD per million inhabitants per day in 2010: United States (2,090 S-DDD), United Kingdom (1,593 S-DDD), Denmark (1,576 S-DDD), Canada (1,487 S-DDD), Australia (1,357 S-DDD), Switzerland (1,204 S-DDD) and Iceland (1,026 S-DDD).

43. In some countries, morphine is used for the manufacture of preparations included in Schedule III of the 1961 Convention. In 2010, China reported the use of 7.3 tons of morphine for the manufacture of such preparations. Other countries reporting the use of morphine for that purpose were Italy (676 kg), the United Kingdom (415 kg), Uganda (7.5 kg), Kazakhstan (3.1 kg), Panama (2.6 kg), Guatemala and Zimbabwe (both less than 1 kg).

44. The largest share of morphine is used for conversion into other opiates, such as codeine, ethylmorphine and pholcodine (see table VI). The amounts utilized for that purpose, which had fluctuated at around 200 tons per year until the beginning of the 1990s, has increased steadily since then, reaching 354 tons in 2010. Of the quantity utilized in 2010, 97 per cent was converted into codeine. The six main user countries in 2010 were the United Kingdom<sup>23</sup> (76.9 tons, or 22 per cent of the world total), France (74.7 tons, or 21 per cent), the United States (42.6 tons, or 12 per cent), Australia<sup>23</sup> (40.8 tons, or 12 per cent), the Islamic Republic of Iran<sup>23</sup> (23 tons, or 7 per cent) and Norway (18.4 tons or 5 per cent), which together accounted for nearly 78 per cent of global utilization. Other countries reporting conversion of morphine into other drugs in significant quantities in 2010 were Hungary (12.6 tons), Japan (12.2 tons) and China (10.9 tons).

45. Morphine is also used for the manufacture of substances not controlled under the 1961 Convention, such as noroxymorphone, nalorphine and naloxone. The quantity of morphine utilized for that purpose fluctuated considerably in the last two decades, amounting to 144 kg in 2010, of which (117 kg) were used by France and 27 kg by India.

46. Global stocks of morphine followed a rising trend; in 2010, they stood at 128 tons. The largest stocks were held by the United States (51.7 tons, or 40 per cent of global stocks), the United Kingdom (33 tons, or 26 per cent) and France (10.7 tons, or 8 per cent).

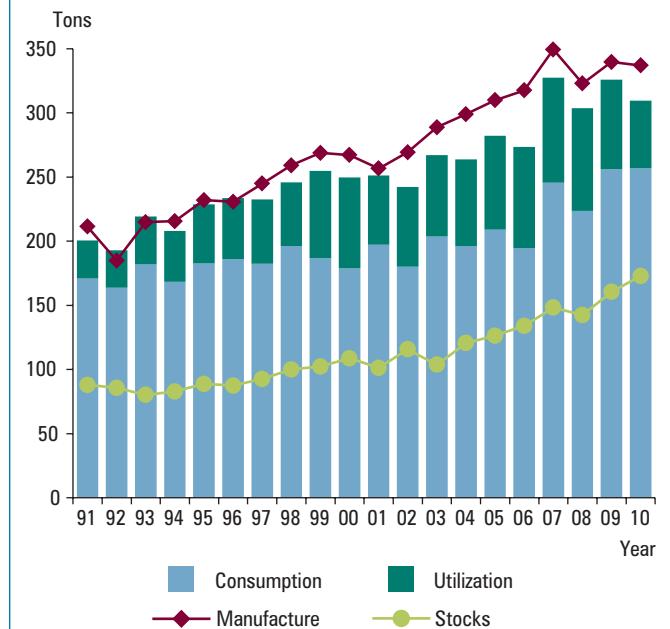
## Codeine

47. Codeine is a natural alkaloid of the opium poppy plant, but most (90-95 per cent) of the codeine currently

<sup>23</sup>This country reported utilization of large quantities of morphine alkaloid contained in concentrate of poppy straw for the manufacture of other alkaloids in continuous manufacturing processes. The published figure includes the theoretical quantity of morphine involved in such conversions as calculated by INCB.

being manufactured is obtained from morphine through a semi-synthetic process. Codeine is used mainly for the manufacture of preparations in Schedule III of the 1961 Convention, while a smaller quantity is used for the manufacture of other narcotic drugs, such as dihydrocodeine and hydrocodone. The trends in global manufacture, consumption, utilization and stocks of codeine during the period 1991-2010 are shown in figure 14.

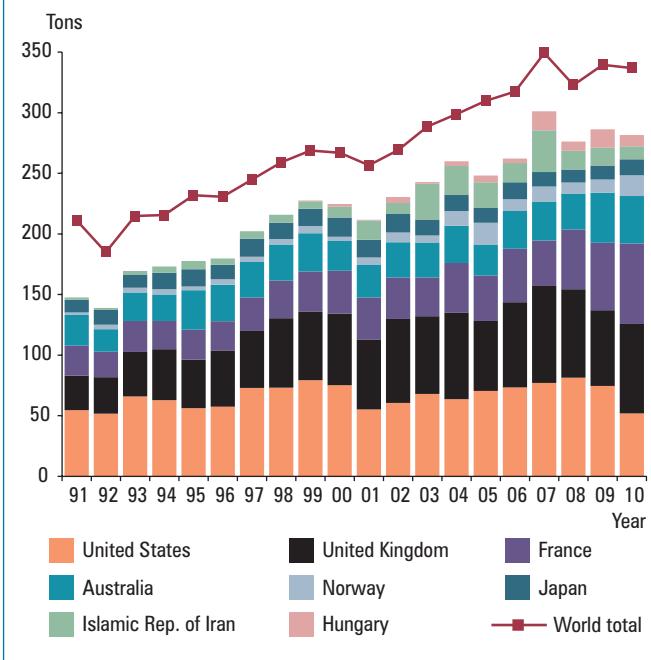
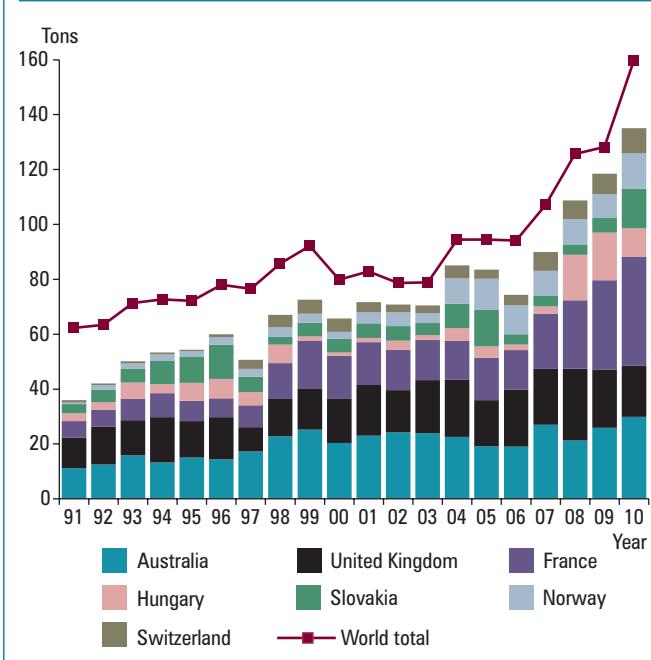
**Figure 14. Codeine: global manufacture, stocks,<sup>a</sup> consumption and utilization, 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

48. After a general upward trend in the 1990s and an increase to the highest level ever reported, in 2007 (349 tons), codeine manufacture stood at 337 tons in 2010 (see figure 15). The main manufacturing country was the United Kingdom, at 73.8 tons (22 per cent of global manufacture), followed by France (66.6 tons, or 20 per cent), the United States (51.9 tons, or 15 per cent) and Australia (39.1 tons, or 12 per cent).

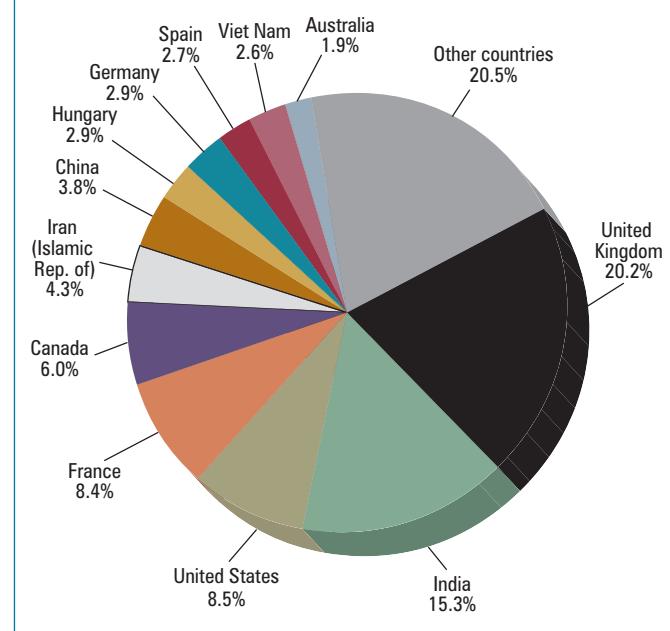
49. World exports of codeine followed a rising trend, reaching 160 tons in 2010, the highest level ever reported (see figure 16). France was the leading exporting country of codeine in 2010, with 39.8 tons, accounting for 25 per cent of world exports, followed by Australia (29.8 tons, or 19 per cent), the United Kingdom (18.6 tons, or 12 per cent) and Slovakia (14.4 tons, or 9 per cent). The main importing countries of codeine in 2010 were India (32.2 tons), Canada (18.4 tons), Germany (14.5 tons), the United Kingdom (14.4 tons) and Switzerland (13.9 tons). Fourteen other countries reported imports of between 1 and 9 tons in 2010. More details on international trade in codeine can be found in tables XVI.3 and XVI.4.

**Figure 15. Codeine: manufacture, 1991-2010****Figure 16. Codeine: exports, 1991-2010**

50. Codeine is mainly used in the form of preparations listed in Schedule III of the 1961 Convention. In 2010, preparations listed in Schedule III accounted for 99 per cent of the total consumption of codeine. The consumption of codeine grew from 150 tons in 1990 to 257 tons in 2010 (see figure 14), making codeine the second most widely used opiate in medical practice globally in terms of defined daily doses for statistical purposes (2.6 billion S-DDD). It should be noted that countries

reporting the utilization of codeine for the manufacture of preparations listed in Schedule III are not necessarily the countries of consumption of those preparations. Large quantities of those preparations are exported from some of these countries.

51. The main countries reporting the use of codeine for the manufacture of preparations listed in Schedule III in 2010 were the United Kingdom (51.4 tons), India (38.9 tons), the United States (21.6 tons), France (21.3 tons), Canada (15.4 tons) and the Islamic Republic of Iran (10.9 tons), which together accounted for 63 per cent of global use in 2010. Other major user countries were, in descending order of quantity used, China, Hungary, Germany, Spain and Viet Nam (see figure 17).

**Figure 17. Codeine: utilization for the manufacture of preparations listed in Schedule III of the 1961 Convention, 2010**

52. Utilization of codeine for the manufacture of other narcotic drugs, mainly dihydrocodeine and hydrocodone, increased steadily, reaching the highest level in 2007 (81.8 tons). Utilization declined to 52.6 tons in 2010. Of the amount reported for 2010, 25.4 tons were used in the United States, mainly for the manufacture of hydrocodone, while 11.4 tons were used in Japan, 9.7 tons in the United Kingdom and 3.8 tons in Italy for the manufacture of dihydrocodeine.

53. Global stocks of codeine amounted to 173 tons in 2010. About 59 per cent of global stocks were held by five countries: United States (29.1 tons), Australia (24.4 tons), France (22.3 tons), United Kingdom (15 tons) and India (11.6 tons). Sixteen other countries held stocks of codeine in quantities of more than 1 ton; those countries, in

descending order of quantity of stocks, were Japan, Canada, Hungary, Romania, Norway, Switzerland, Iraq, Spain, Germany, South Africa, Italy, Russian Federation, Brazil, Denmark, Ireland and China.

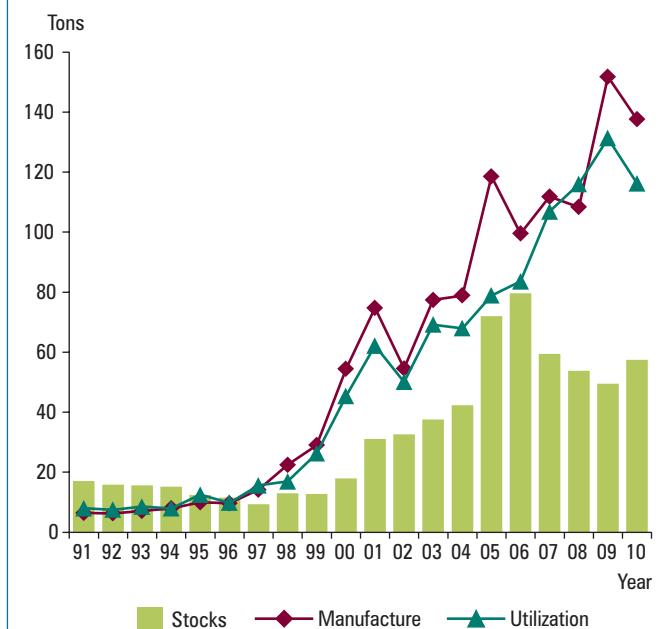
## Thebaine

54. Until the 1990s, thebaine was manufactured mainly from opium; since 1999, it has been obtained primarily from poppy straw. Thebaine may also be obtained through the conversion of oripavine or from semi-synthetic opioids, such as hydrocodone. Thebaine itself is not used in therapy, but it is an important starting material for the manufacture of a number of opioids, mainly codeine, dihydrocodeine, etorphine, hydrocodone, oxycodone and oxymorphone (all of which are substances controlled under the 1961 Convention) and buprenorphine (which is a substance controlled under the Convention on Psychotropic Substances of 1971<sup>24</sup>), as well as for substances not under international control, such as the derivatives naloxone, naltrexone, nalorphine and nalbuphine.

55. Global manufacture of thebaine has increased sharply since the late 1990s, as a consequence of the growing demand for oxycodone and other drugs and substances that may be derived from it. In 2009, global manufacture reached a peak of 152 tons (see figure 18 and tables III and V), and in 2010, manufacture decreased to 138 tons, mostly because of reductions in manufacture in France. The United States continued to be the leading manufacturing country, accounting for 82.1 tons, or 60 per cent of global manufacture in 2010. The other major manufacturers of thebaine were Australia (23.3 tons, or 17 per cent), Spain (22.9 tons, or 17 per cent) and France (6.5 tons, or 5 per cent). Global exports of thebaine reached 42 tons in 2010. Australia and Spain remained the main exporting countries in 2010, together accounting for 96 per cent of the world total. The main importing country of thebaine was the United Kingdom (23.5 tons).

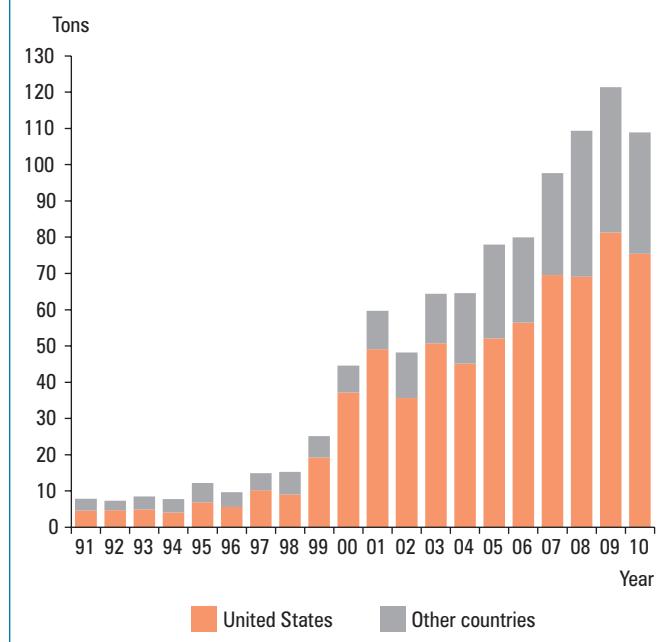
56. Utilization of thebaine for the manufacture of other narcotic drugs reached 109 tons in 2010 (see figure 19 and table VII). The United States was the main user country of thebaine during the 20-year period from 1991 to 2010. In 2010, the United States accounted for 69 per cent of global use, followed by France, which accounted for 14 per cent. The quantity of thebaine reported as used for the manufacture of substances not covered under the 1961 Convention (mainly buprenorphine) fluctuated during the 10-year period from 2000 to 2010; in 2010, it amounted to 7.1 tons, with the United Kingdom accounting for 71 per cent of the world total.

**Figure 18. Thebaine: global manufacture, utilization and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

**Figure 19. Thebaine: utilization for the manufacture of opioids, 1991-2010**



57. Global stocks of thebaine stood at 57.4 tons in 2010. Major stocks were held in the United States (28 tons), France (9.8 tons), the United Kingdom (4 tons), Japan (3.7 tons), Switzerland (2.2 tons) and Germany (2.1 tons).

<sup>24</sup>United Nations, *Treaty Series*, vol. 1019, No. 14956.

## Oripavine

58. In 2007, oripavine was included in Schedule I of the 1961 Convention. Australia (8.3 tons) was the only country reporting manufacture of oripavine in 2010. The use of oripavine in significant quantities for the manufacture of other drugs was reported in 2010 by Australia (5 tons, mainly for thebaine) and the United States (4.5 tons, mainly for oxymorphone and hydromorphone). In 2010, global stocks of oripavine amounted to 1.7 tons, of which 87 per cent were held in Australia.

## Semi-synthetic opioids

59. Semi-synthetic opioids are made by relatively simple chemical modifications of natural opiates, such as morphine, codeine and thebaine. Some examples of those derivatives are dihydrocodeine, ethylmorphine, heroin, hydrocodone, oxycodone and pholcodine. The information on semi-synthetic opioids is presented in English alphabetical order.

### Dihydrocodeine

60. Global manufacture of dihydrocodeine rose until 1999, when it reached 34.8 tons. After 2000, the annual manufacture fluctuated between 27.1 tons and 31.9 tons and stood at 28.8 tons in 2010 (see figure 20). Japan (11.6 tons), the United Kingdom (9.5 tons) and Italy (4 tons) have been the main manufacturing countries,

together accounting for 87 per cent of the world total dihydrocodeine manufacture in 2010. Global exports of dihydrocodeine amounted to 11 tons in 2010. The main exporting country remained Italy, accounting for 34 per cent of world exports, followed by Slovakia, the United Kingdom, France and Belgium. The United Kingdom remained the leading importing country of dihydrocodeine in 2010 (3.5 tons); other main importers were the Republic of Korea (2.9 tons) and France (1.8 tons).

61. Dihydrocodeine is mainly consumed in the form of preparations included in Schedule III of the 1961 Convention, accounting for 95 per cent of total consumption. In 2010, use of dihydrocodeine reached 28.7 tons (about 300 million S-DDD). The main user countries of dihydrocodeine were the United Kingdom, Japan and the Republic of Korea, together accounting for almost 88 per cent of the global total consumption. In 2010, global stocks of dihydrocodeine amounted to 21.8 tons; major stocks were held in Japan (10 tons) and the United Kingdom (3 tons).

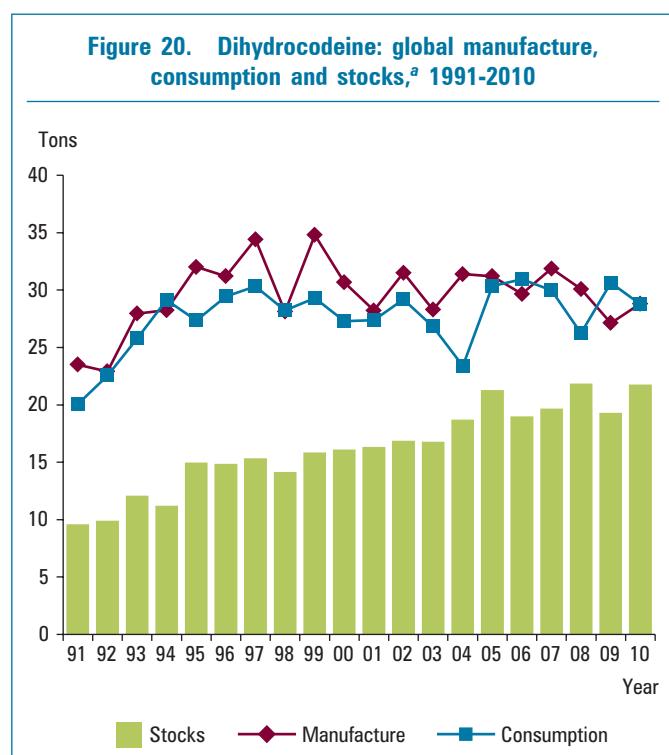
### Ethylmorphine

62. Global manufacture of ethylmorphine has followed a downward trend in the last 20 years, reaching 1 ton in 2010. France and India, the main manufacturing countries in 2010, accounted for 62 and 29 per cent of global manufacture respectively. France, at 660 kg, continued to be the leading exporting country, accounting for 61 per cent of global exports. The two largest importers in 2010, Sweden and Belgium, imported 282 and 135 kg of ethylmorphine respectively. Ethylmorphine is consumed mainly in the form of preparations listed in Schedule III of the 1961 Convention (about 92 per cent of total consumption). Global consumption reached 1 ton in 2010 (20 million S-DDD). The main user countries in 2010 were India (29 per cent of the world total) and Sweden (26 per cent). In 2010, global stocks of ethylmorphine totalled 1.7 tons; the largest holder of stocks was France (50 per cent of global stocks).

### Heroin

63. From 1989 to 2002, global licit manufacture of heroin fluctuated between 200 kg and 500 kg. In 2003, it increased sharply to 1.2 tons, the highest amount ever reported. After 2003, manufacture declined and fluctuated, reflecting the changes in the manufacture reported by the United Kingdom and Switzerland, and amounted to 623 kg in 2010 (see figure 21). In 2010, the United Kingdom continued to be the main exporting country of heroin (589 kg, or 88 per cent of global exports). Other exporters of heroin exceeding 10 kg were Switzerland (32 kg), Hungary (19 kg) and the Netherlands (14 kg). Germany became the main

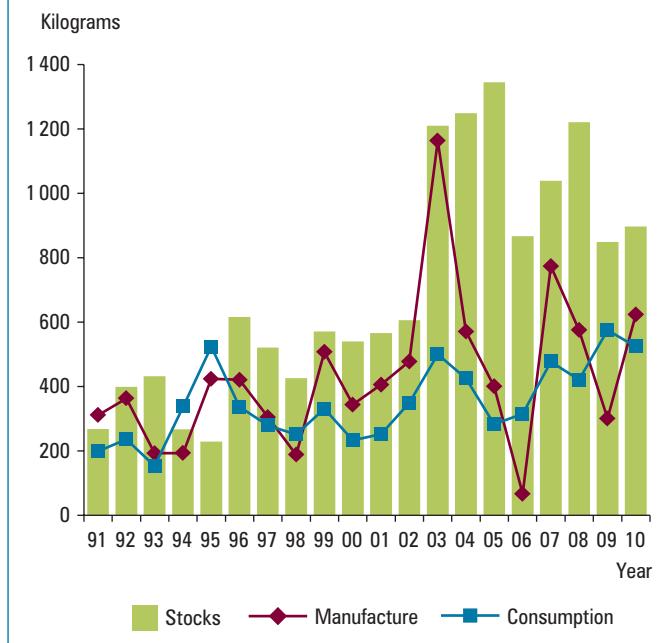
**Figure 20. Dihydrocodeine: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

importing country of heroin in 2010 (258 kg), followed by Switzerland (161 kg) and the Netherlands (135 kg).

**Figure 21. Heroin: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

64. Global consumption of heroin amounted to 524 kg in 2010. Switzerland, where heroin is prescribed to long-term opiate addicts, reported consumption of 219 kg in 2010. Other countries with significant heroin consumption in 2010 were the United Kingdom (158 kg) and the Netherlands (114 kg). In 2010, global stocks of heroin amounted to 897 kg. Among the countries holding significant stocks in 2010 were Switzerland (315 kg), Germany (268 kg), the United Kingdom (130 kg) and the Netherlands (116 kg).

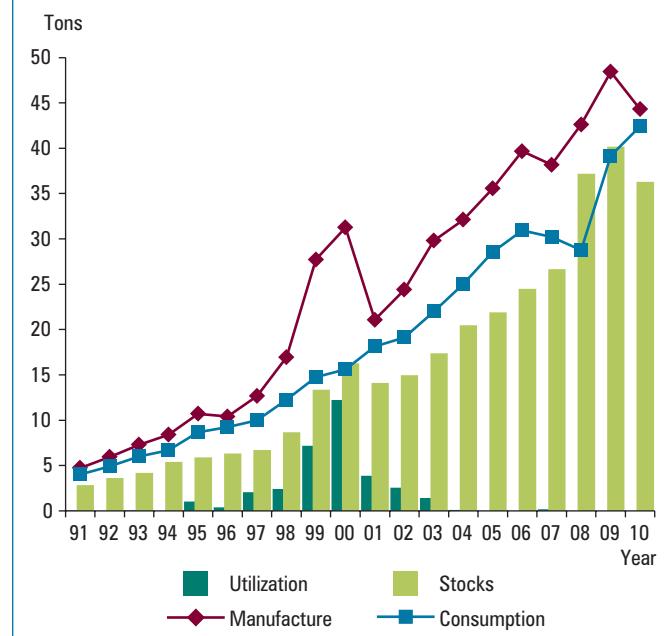
## Hydrocodone

65. Global manufacture of hydrocodone has followed an upward trend in the last 20 years, reaching 44.3 tons in 2010 (see figure 22), with the United States accounting for almost 100 per cent of global manufacture.

66. Global consumption of hydrocodone stood at 42.4 tons in 2010, with the United States accounting for more than 99 per cent of the total. The high consumption in the United States makes hydrocodone the most used narcotic drug in medical practice in terms of defined daily doses for statistical purposes (about 2.8 billion S-DDD). Ranked according to defined daily doses for statistical purposes consumed per million inhabitants per day, the countries with the highest consumption of hydrocodone in 2010 were the United States (25,804 S-DDD) and Palau (539 S-DDD). In the past,

hydrocodone had been used in the United States for the manufacture of thebaine for the purpose of manufacture of other narcotic drugs; no such use was reported after 2003, as extraction of thebaine from poppy straw had increased since the late 1990s and replaced the use of hydrocodone in the manufacture of thebaine (see paragraph 54 above). In 2010, global stocks of hydrocodone accounted for 36.3 tons; more than 99 per cent were held by the United States.

**Figure 22. Hydrocodone: global manufacture, consumption, utilization<sup>a</sup> and stocks,<sup>b</sup> 1991-2010**



<sup>a</sup>Utilization for the manufacture of other drugs.

<sup>b</sup>Stocks as at 31 December of each year.

## Hydromorphone

67. Global manufacture of hydromorphone increased sharply during the last 20 years, reaching 4.3 tons in 2010. The United States (75 per cent of global manufacture) and the United Kingdom (14 per cent) were the leading manufacturing countries in 2010. Total exports of hydromorphone have followed an upward trend, reaching 2.3 tons in 2010. The leading exporting countries were the United Kingdom (37 per cent of world exports) and the United States (23 per cent). Canada remained the main importing country (806 kg) in 2010, followed by Germany (554 kg) and France (362 kg).

68. Global consumption of hydromorphone increased steadily, reaching 3.4 tons (170 million S-DDD) in 2010. The United States remained the main consumer country in 2010 (56 per cent of global consumption), followed by Canada (25 per cent) and Germany (11 per cent). Ranked according to defined daily doses for statistical purposes consumed per million inhabitants per day, the countries with

the highest consumption of hydromorphone in 2010 were Canada (3,581 S-DDD) and Austria (1,237 S-DDD). Global stocks of hydromorphone reached 5.2 tons in 2010, of which 65 per cent were held in the United States.

## Oxycodone

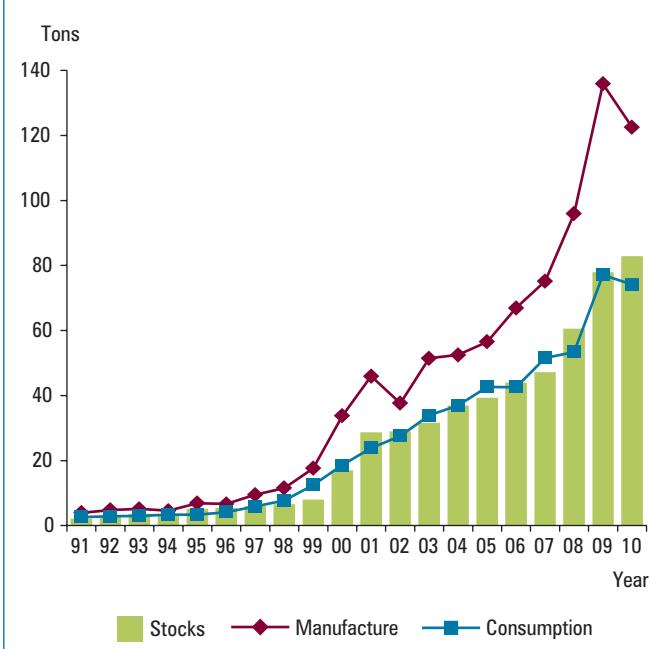
69. Global manufacture of oxycodone has increased sharply over the past years, reaching a record level of 135.9 tons in 2009 and standing at 122.5 tons in 2010 (see figure 23). The United States accounted for 83 per cent of the world total, followed by the United Kingdom and France, each contributing about 8 per cent of global manufacture of oxycodone. Total exports of oxycodone have steadily risen and stood at 22.3 tons in 2010. The United Kingdom continued to be the main exporting country in 2010 (55 per cent of world exports), followed by the United States (26 per cent). Canada and the United Kingdom remained the major importers of oxycodone in 2010, accounting for 25 per cent and 19 per cent of global oxycodone imports respectively. Tables XVI.3 and XVI.4 provide further details on exports and imports of oxycodone.

(5.6 tons), Germany (2.4 tons) and Australia (1.6 tons). Ranked according to defined daily doses for statistical purposes consumed per million inhabitants per day, the countries with the highest consumption of oxycodone in 2010 were the United States (7,187 S-DDD), Canada (6,343 S-DDD) and Australia (2,942 S-DDD). Global stocks of oxycodone have increased to 83 tons in 2010—the highest level ever recorded—with the United States accounting for 75 per cent of the world total.

## Pholcodine

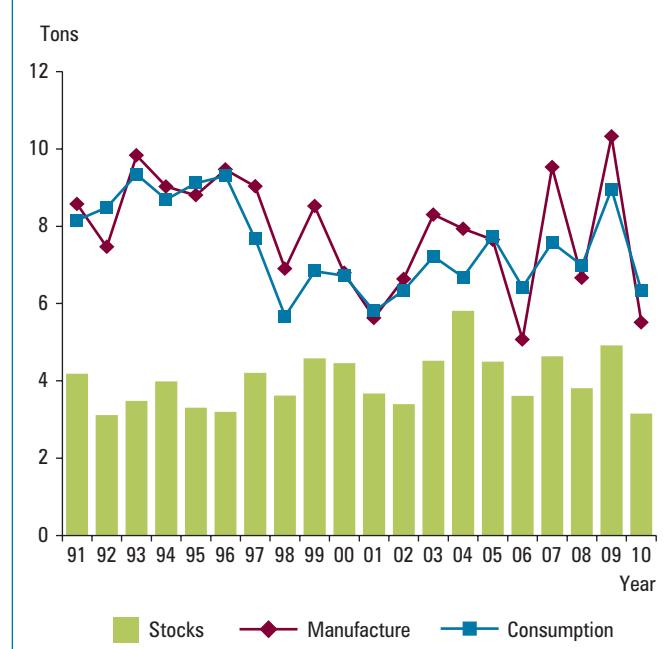
71. Global manufacture of pholcodine has fluctuated in the past 20 years, amounting to 5.5 tons in 2010 (see figure 24). The main manufacturers were France (3.8 tons) and Norway (627 kg). Total exports of pholcodine reached 3 tons in 2010, the main exporting countries being France (38 per cent of global exports), the United Kingdom (32 per cent) and Hungary (22 per cent). The main importers in 2010 were the Hong Kong Special Administrative Region of China (779 kg) and Australia (499 kg). Further details on exports and imports of pholcodine are provided in tables XVI.3 and XVI.4.

**Figure 23. Oxycodone: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

**Figure 24. Pholcodine: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

70. Global consumption has been steadily rising, reflecting the increased use of oxycodone for the treatment of moderate to severe pain. In 2010, global oxycodone consumptions amounted to 74 tons (almost 1 billion S-DDD). The United States, which continued to be the principal consumer country of oxycodone, accounted for 80 per cent of the world total. Other major consumer countries in 2010 were Canada

and the United Kingdom (both 8 per cent), followed by Australia (4 per cent), France (3 per cent) and Germany (2 per cent). The highest consumption of hydromorphone in 2010 were Canada (3,581 S-DDD) and Austria (1,237 S-DDD). Global stocks of hydromorphone reached 5.2 tons in 2010, of which 65 per cent were held in the United States.

Administrative Region of China (23 per cent). Global stocks of pholcodine decreased to 3.1 tons in 2010. Major stocks were held by France (31 per cent of global stocks) and Norway (18 per cent).

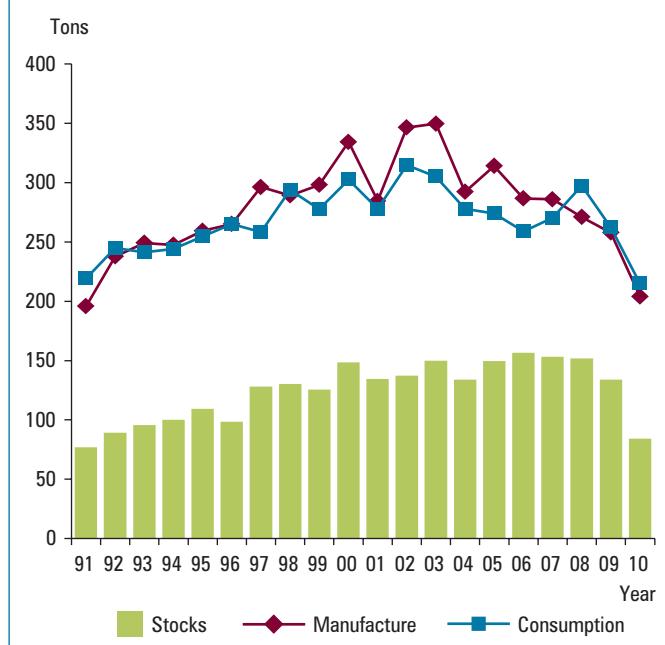
## Synthetic opioids

73. Synthetic opioids are used in the treatment of chronic, moderate or severe pain. They are also used for the induction of general anaesthesia and in the treatment of specific conditions such as gastrointestinal disorders. In addition, methadone is used in treatment related to drug dependency. The information on synthetic opioids is presented in English alphabetical order.

### Dextropropoxyphene

74. Manufacture of dextropropoxyphene has followed a general downward trend since 2003 (see figure 25) and stood at 204 tons in 2010. India was the main manufacturing country, accounting for 72 per cent of the world total. Exports from India, the principal exporting country of dextropropoxyphene in 2010, accounted for 46 per cent of global exports (31 tons). Exports from Italy and France accounted for 26 per cent and 16 per cent of the global total respectively. The Syrian Arab Republic was the main importing country of dextropropoxyphene in 2010 (4.5 tons), followed by France (3.7 tons) and Switzerland (3.1 tons).

**Figure 25. Dextropropoxyphene: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

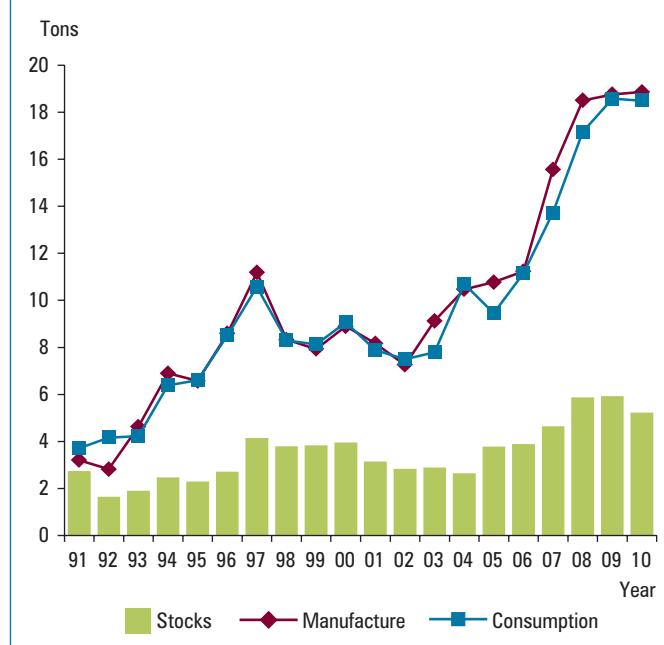
75. Dextropropoxyphene is consumed mainly in the form of preparations listed in Schedule III of the 1961 Convention (more than 99 per cent of the total quantity used in 2010). Countries that report the utilization of dextropropoxyphene for the manufacture of preparations listed in Schedule III may also export those preparations. Global use of dextropropoxyphene peaked in 2002 at 315 tons and has followed a downward trend since then. Global use amounted to 215 tons in 2010 (corresponding to about 855 million S-DDD). The countries reporting the highest levels of utilization were India (63 per cent of the global total) and the United States (21 per cent). Global stocks of dextropropoxyphene amounted to 84 tons in 2010. The largest stocks were held by the major manufacturing countries: United States (31.2 tons) and India (22.6 tons).

### Diphenoxylate

76. Manufacture of diphenoxylate has followed a generally rising trend after 1992, reaching a peak of 18.9 tons in 2010 (see figure 26). India has remained the main manufacturing country in 2010, contributing 88 per cent of the global total. India was also the main exporting country, accounting for 1.7 tons or 95 per cent of world exports. In 2010, the Islamic Republic of Iran was the principal importing country of diphenoxylate (698 kg), followed by Singapore (107 kg).

77. In 2010, more than 99 per cent of the diphenoxylate consumed was in the form of preparations listed in

**Figure 26. Diphenoxylate: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

Schedule III of the 1961 Convention. Global use in 2010 reached a peak of 18.5 tons, corresponding to 1.2 billion S-DDD. The countries reporting the highest use of diphenoxylate for the manufacture of preparations listed in Schedule III in 2010 were India (82 per cent of the global total) and China (10 per cent). Global stocks of diphenoxylate in 2010 amounted to 5.2 tons, 87 per cent of which were held by India.

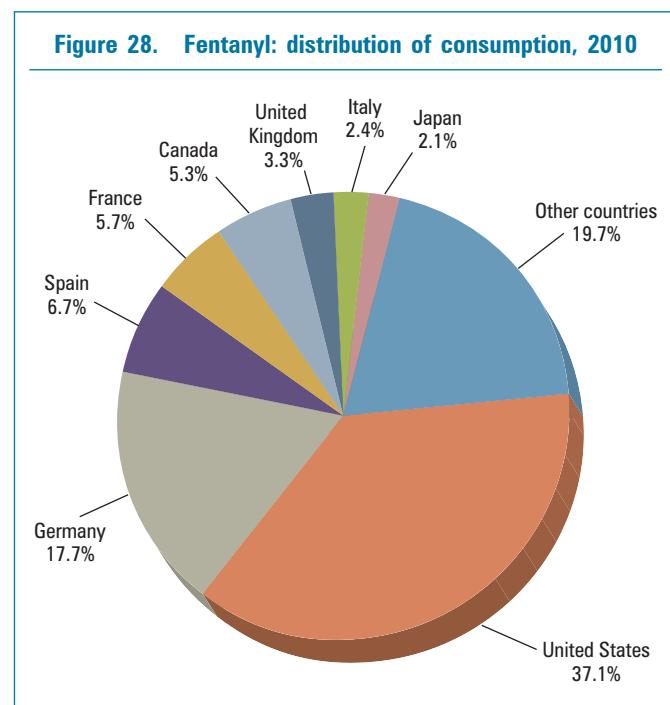
## Fentanyl

78. Fentanyl, when used as an analgesic, is about 100 times more potent than morphine and is therefore used only in very small doses (for example, 0.005–0.1 mg in injectable form). Until the 1980s, fentanyl was used mainly for the induction of anaesthesia and, in combination with other substances, for a balanced anaesthesia in short-term surgical interventions. Since the early 1990s, however, controlled-release preparations (patches) of fentanyl have been increasingly used in all parts of the world for the treatment of severe pain.

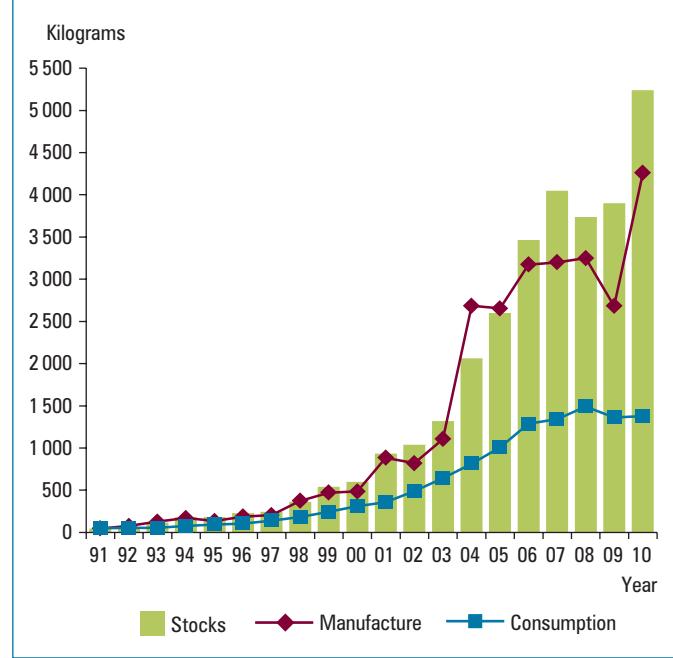
79. Global manufacture of fentanyl increased slowly until 1992, when it reached a level of 77 kg. Since then, manufacture of fentanyl grew rapidly and reached the record level of 4.3 tons in 2010 (see figure 27). Belgium was the main manufacturing country of fentanyl in 2010 (44 per cent of global manufacture), followed by the United States (33 per cent) and Germany (12 per cent). Belgium remained the principal global exporting country, exporting

470 kg of fentanyl in 2010, followed by Ireland (348 kg), Germany (297 kg) and South Africa (240 kg). In 2010, Germany became the leading importing country of fentanyl (614 kg), followed by the United Kingdom (289 kg) and Belgium (157 kg). Tables XVI.3 and XVI.4 provide further details on exports and imports of fentanyl.

80. Global consumption of fentanyl has followed an increasing trend and amounted to 1.4 tons in 2009 and 2010 (corresponding to 2.3 billion S-DDD). Fentanyl is the synthetic opioid with the highest consumption in terms of defined daily doses consumed. The United States, accounting for 37 per cent of the world total, continued to be the main consumer country of fentanyl in 2010, followed by Germany, Spain, France and Canada (see figure 28). Ranked according to defined daily doses for statistical purposes consumed per million inhabitants per day, the countries and territories having the largest consumption of fentanyl in 2010 were Gibraltar (13,684 S-DDD), Germany (13,441 S-DDD) and Austria (11,460 S-DDD). In 2010, global stocks of fentanyl stood at 5.2 tons (see figure 27). The largest stocks were held by Belgium (42 per cent of global stocks), followed by the United States (32 per cent).



**Figure 27. Fentanyl: global manufacture, consumption and stocks,<sup>a</sup> 1991–2010**



## Fentanyl analogues

81. The fentanyl analogues alfentanil, remifentanil and sufentanil are used mainly as anaesthetics.

### Alfentanil

82. After a decline to 5.7 kg in 2009, global manufacture of alfentanil increased again, reaching 38.5 kg in 2010.

Belgium, the main manufacturing country in 2010, accounted for 70 per cent of global manufacture, followed by the United States (16 per cent) and the United Kingdom (10 per cent). Global consumption of alfentanil remained stable, at 20 kg, in 2010. The United Kingdom was the main consumer country of alfentanil (49 per cent of global consumption), followed by Brazil (11 per cent) and Germany (9 per cent). In 2010, global stocks of alfentanil stood at 58 kg, the largest part of which was held by Belgium (75 per cent of the global total).

### Remifentanil

83. In 2010, global manufacture of remifentanil declined to 32.2 kg, down from the peak of 86.7 kg in 2009. Belgium accounted for 51 per cent of the global total, followed by the United Kingdom (19 per cent) and China (14 per cent). Global consumption of remifentanil amounted to 43 kg in 2010. Italy and Germany remained the leading consumer countries (accounting for 14 per cent and 12 per cent of the global total respectively), followed by Japan (11 per cent) and China (10 per cent). In 2010, global stocks of remifentanil amounted to 68 kg, of which 34 per cent were held by Belgium, 20 per cent by Italy and 13 per cent by the United Kingdom.

### Sufentanil

84. Global manufacture of sufentanil dropped from 6.4 kg in 2009 to 5.3 kg in 2010, with Belgium and the United States accounting for 67 per cent and 19 per cent of global manufacture respectively. Global consumption of sufentanil amounted to 2.8 kg in 2010. Germany, France, China, the United States and Canada were the five largest consumers of sufentanil, together accounting for 82 per cent of the global total. Detailed information on the consumption of fentanyl analogues is provided in table XIII.1. In 2010, global stocks of sufentanil totalled 12.6 kg, most of which was held by the United States (50 per cent) and Belgium (30 per cent).

### Ketobemidone

85. Global manufacture of ketobemidone reached 507 kg in 2003, the highest level in 10 years. In the past five years, manufacture was reported only in 2008—by Denmark, which manufactured less than 1 kg. Germany remained the main exporting country of ketobemidone in 2010, at 87.2 kg, accounting for 96 per cent of global exports. The main importing countries were France (25.2 kg), Sweden (20.6 kg) and Norway (15 kg).

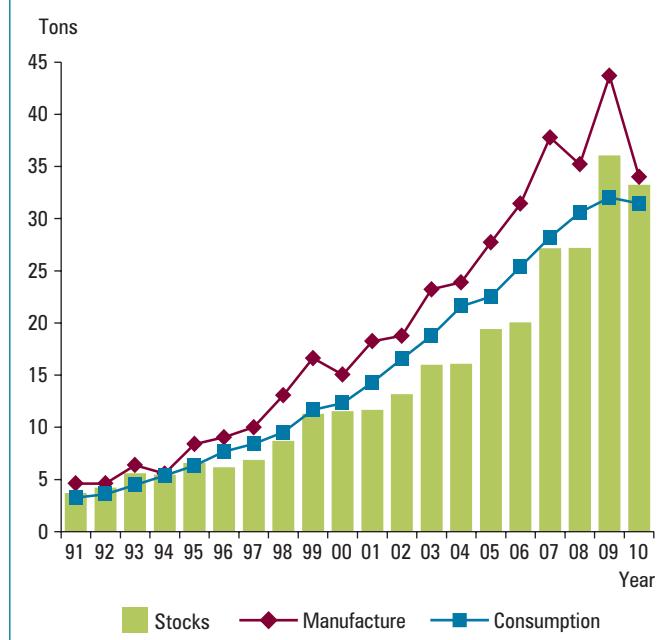
86. Global consumption of ketobemidone, which takes place mostly in the Scandinavian countries, amounted to 83.6 kg in 2010 (corresponding to 1.7 million S-DDD). Sweden (40 per cent of the global total), Denmark

(39 per cent) and Norway (18 per cent) remained the main consumer countries of ketobemidone. Global stocks of ketobemidone further dropped to 146 kg in 2010, following a peak of 663 kg in 2005. Germany continued to hold the largest stocks (45 per cent of the global total).

### Methadone

87. Global manufacture of methadone has increased steadily over the past 20 years, rising to its highest level at 43.7 tons in 2009 and then declining to 34 tons in 2010 (see figure 29). The two countries accounting for most of global manufacture have been the United States (15.2 tons, or 45 per cent of global manufacture) and Switzerland (11.5 tons, or 34 per cent). Four other countries reported manufacture of methadone in 2010 in quantities of more than 1 ton: China (1.8 tons), the United Kingdom (1.7 tons), Spain (1.2 tons) and India (1.1 tons).

**Figure 29. Methadone: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

88. Global exports of methadone amounted to 16.9 tons in 2010. Switzerland remained the main exporting country (11.3 tons), followed by the United Kingdom (1.3 tons). The principal importing countries of methadone in 2010 were the United Kingdom (2.4 tons) and Canada (2.1 tons). Tables XVI.3 and XVI.4 provide further details on exports and imports of methadone respectively.

89. Although methadone is used in several countries for the treatment of pain, the sharp upward trend in consumption is mainly attributable to its growing use in the treatment of opioid addiction. Global consumption of methadone

amounted to 31.4 tons in 2010. The United States remained the main consumer country (49 per cent of the global total), followed by the United Kingdom (10 per cent). More details on the consumption of methadone can be found in table XII. Global stocks of methadone amounted to 33.2 tons in 2010. The countries holding the largest stocks remained Switzerland (36 per cent of global stocks) and the United States (30 per cent).

### Pethidine

90. Global manufacture of pethidine followed a declining trend, reaching a record low level of 7 tons in 2010 (see figure 30). The United States continued to be the main manufacturing country (50 per cent of global manufacture), followed by Spain (29 per cent) and China (15 per cent). Global exports of pethidine slightly increased to 5 tons in 2010. Spain and the United States were the principal exporting countries in 2010, together accounting for more than 53 per cent of global exports. Imports of pethidine by Canada, the main importer, increased by a factor of almost three, from 489 kg in 2009 to 1.3 tons 2010. Austria more than doubled the amount of its pethidine imports, from 122 kg in 2009 to 278 kg in 2010. Table XVI.4 provides further details on imports of pethidine.

91. Pethidine consumption has followed a downward trend, reaching 8.1 tons in 2010 (corresponding to 20.3 million S-DDD). The United States and China were the main consumer countries, accounting for 35 and 14 per cent of global consumption respectively. Global stocks of pethidine totalled 10.8 tons in 2010. The largest

stocks were held by the United States (31 per cent of global stocks) and Germany (12 per cent).

### Tilidine

92. Global tilidine manufacture, after a peak of 77 tons in 2008, amounted to 42.5 tons in 2010, of which Germany was the sole manufacturer. Tilidine exports more than doubled from 4.8 tons in 2009 to 10.4 tons in 2010, with Germany as the main exporter (88 per cent of global exports). The main importing countries of tilidine in 2010 were Germany (6 tons) and Belgium (1.9 tons).

93. Global consumption of tilidine reached a record level of 41.7 tons (208 million S-DDD) in 2010. Most tilidine has been consumed in Germany, accounting for 87 per cent of the world total in 2010. In 2010, the countries with the highest consumption of tilidine, in terms of defined daily doses for statistical purposes consumed per million inhabitants per day, were Germany (6,029 S-DDD), Belgium (3,697 S-DDD) and Luxembourg (1,219 S-DDD). Global stocks of tilidine stood at 44.9 tons in 2010, almost all being held by Germany (93 per cent) and Belgium (7 per cent).

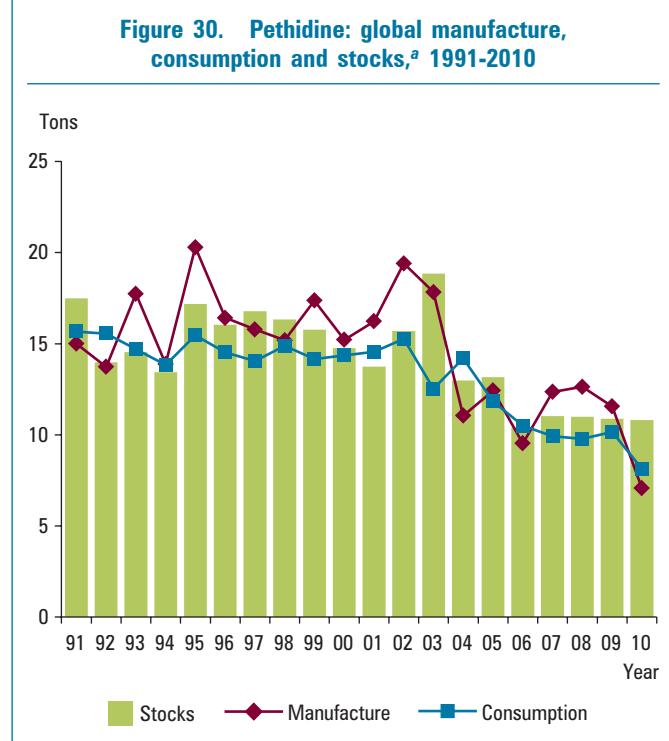
### Trimeperidine

94. The manufacture of trimeperidine increased from 185 kg in 2009 to 290 kg in 2010. India and the Russian Federation, the main manufacturers, accounted for 66 per cent and 29 per cent respectively. India was the leading exporting country of trimeperidine in 2010 (196 kg), followed by Ukraine (22.6 kg). Most of the global consumption of trimeperidine in 2010 (262 kg, corresponding to 1.3 million S-DDD) took place in the Russian Federation (78 per cent), Ukraine (8 per cent) and Belarus (5 per cent). The countries with the highest consumption, expressed in defined daily doses for statistical purposes per million inhabitants per day, were the Russian Federation (19 S-DDD) and Belarus (18 S-DDD). In 2010, global stocks amounted to 329 kg, with the Russian Federation reporting the largest share (84 per cent of the global total).

## Opioid analgesics controlled under the 1971 Convention

95. Buprenorphine and pentazocine are opioid analgesics that are controlled under the 1971 Convention. Brief information on these opioids is included in the present publication. More detailed comments on statistics on buprenorphine and pentazocine can be found in the INCB technical report on psychotropic substances.<sup>25</sup>

<sup>25</sup> Psychotropic Substances: Statistics for 2010—Assessments of Annual Medical and Scientific Requirements for Substances in Schedules II, III and IV of the Convention on Psychotropic Substances of 1971 (United Nations publication, Sales No. T.12.XI.3).



<sup>a</sup>Stocks as at 31 December of each year.

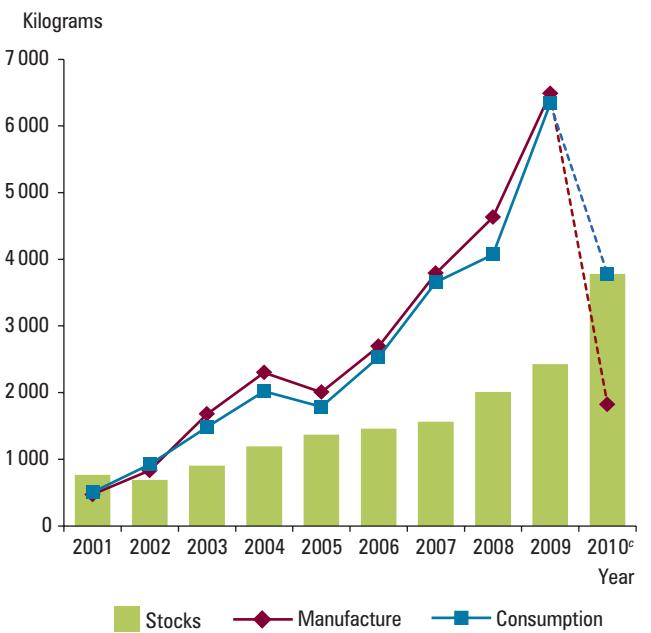
## Buprenorphine

96. Buprenorphine is an opioid used as an analgesic and in detoxification and substitution treatment of opioid dependence. Since the late 1990s, manufacture of the substance has increased steadily and significantly. In 2009, global manufacture reached 6.5 tons, with the United Kingdom accounting for 80 per cent of global manufacture. Similarly, global exports had peaked in 2009 with 3.4 tons with the United Kingdom as main exporter. However, due to non-reporting of manufacture and exports of buprenorphine for 2010 by the United Kingdom, reported manufacture for buprenorphine dropped to 1.8 tons and reported exports dropped to 1.7 tons in 2010 (see figure 31). In 2010, the main manufacturers were Belgium and the Czech Republic; and the main exporters were Belgium, Germany and the Czech Republic. Germany, the United States and France were the main importing countries of buprenorphine in 2010.

## Pentazocine

97. Pentazocine is an opioid analgesic with properties and uses similar to those of morphine. Global reported manufacture of pentazocine reached a peak of 8.5 tons in 2009. Due to non-reporting of pentazocine manufacture by India, reported pentazocine manufacture in 2010 amounted to only 2.1 tons, with Italy being the main manufacturer. The United Kingdom became the world's leading exporter of pentazocine

**Figure 31. Buprenorphine: global calculated consumption,<sup>a</sup> reported manufacture and stocks,<sup>b</sup> 2001-2010**



<sup>a</sup>Approximate global consumption, calculated on the basis of statistical data submitted by Governments. Does not include data on the manufacture of buprenorphine in the United Kingdom.

<sup>b</sup>Stocks as at 31 December of each year; data are provided on a voluntary basis and may therefore be incomplete.

<sup>c</sup>Data for 2010 are incomplete.

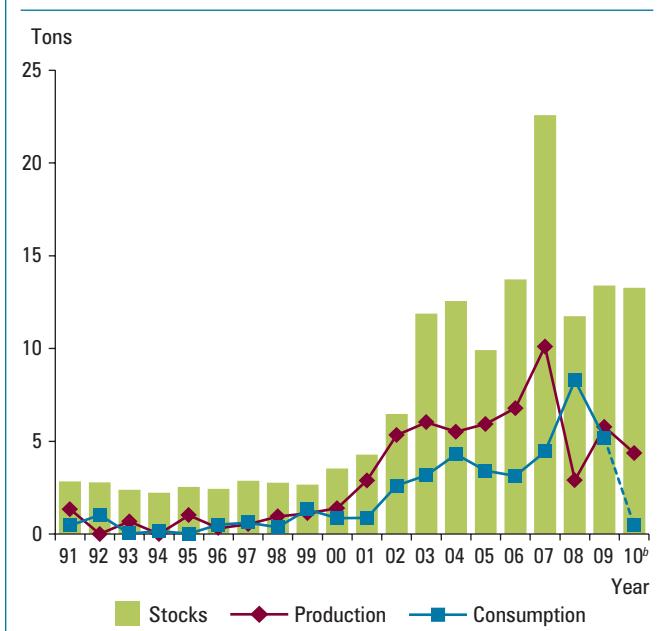
in 2010, followed by Italy. The United States remained the leading importer of pentazocine.

## Cannabis

98. Global licit production of cannabis grew steadily from 1.4 tons in 2000 to 5.3 tons in 2002 and then stabilized at a level of about 6 tons (see figure 32). After a sharp rise in 2007 (10.1 tons), global reported production of cannabis totalled 4.4 tons in 2010. The main cannabis manufacturer was United Kingdom, at about 2.6 tons. Reported cannabis production in Canada sharply decreased, from 3 tons in 2009 to 1.6 tons in 2010, while production in the Netherlands rose from 94 kg in 2009 to 150 kg in 2010.

99. Prior to 2000, the United States had been the only country to report the use of cannabis solely for scientific purposes. Since then, other countries have used cannabis and cannabis extracts for scientific purposes. Cannabis has been consumed for medical purposes in Canada since 2001, and in the Netherlands since 2003. In the United Kingdom, cannabis is used mainly for the manufacture of cannabis extracts for medicinal preparations. Global use of cannabis and cannabis extracts for medical and scientific purposes increased from 858 kg in 2000 to a peak of 8.3 tons in 2008. In 2010, reported global use dropped to 468 kg, as Canada reported only parts (231 kg) of its consumption in 2010, significantly below the consumption

**Figure 32. Cannabis: global production, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Note: The graph does not include data on consumption of cannabis in Canada.

<sup>b</sup>Stocks as at 31 December of each year.

<sup>c</sup>Data on consumption in 2010 are under investigation.

reported by that country for 2009 (4.8 tons). Apart from Canada, main user countries in 2010 were the Netherlands (60.6 kg), Germany (57 kg), the United States (49 kg) and Spain (44 kg). No data on use of cannabis in 2010 were provided by the United Kingdom, a former main user of this narcotic drug. Global stocks of cannabis

fell sharply, from 22.6 tons in 2007 to 13.3 tons in 2010, mainly because of a large decrease in stocks held by the United Kingdom. The countries reporting significant cannabis stocks in 2010 were the United Kingdom (10.2 tons), the United States (1 ton), Switzerland (958 kg) and Canada (831 kg).

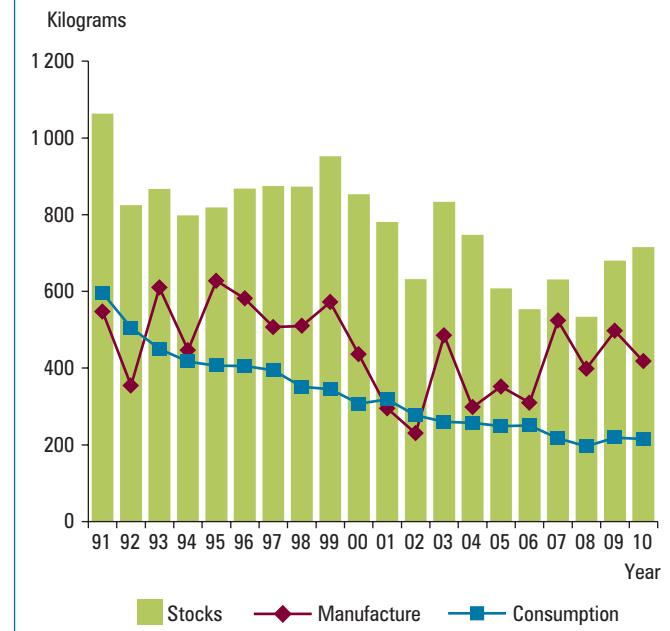
## Coca leaf and cocaine

### Coca leaf

100. Peru has been the only country exporting coca leaf for the global market since 2000. The United States has been the leading importing country, accounting for almost 100 per cent of global imports. Imports by the United States declined from 175 tons in 2001 to 67.8 tons in 2010. Coca leaf is used in the United States for the extraction of flavouring agents and the manufacture of cocaine as a by-product. Such use in the United States fluctuated in the period 1991-2010, following a general downward trend ending in 2008, and then gradually increased again to about 124 tons in 2010. In Peru, the amount of coca leaf used for the manufacture of cocaine increased from 20.3 tons in 2002 to 95.1 tons in 2009, the second highest quantity ever reported by that country, but decreased to 86.2 tons in 2010. In recent years, small quantities of coca leaf have been used in Italy, the Netherlands and Switzerland for the extraction of flavouring agents and, in France, for use in homeopathic medicines. Stocks of coca leaf held in the United States account for the majority of global stocks. In 2010, stocks held in that country amounted to about 680 tons, or 84 per cent of the world total.

in 2010 continued to be destined mainly for the United Kingdom, where imported cocaine is purified and partly re-exported.

**Figure 33. Cocaine: global manufacture, consumption and stocks,<sup>a</sup> 1991-2010**



<sup>a</sup>Stocks as at 31 December of each year.

### Cocaine

101. Global licit manufacture of cocaine declined continuously from a yearly average of 850 kg in the period 1987-1990 to 418 kg in 2010 (see figure 33). The main manufacturing countries in 2010 were Peru (388 kg) and the United States (28.7 kg). Until 2000, global exports of cocaine also followed a downward trend, totalling 211 kg in that year. Exports then picked up again, reaching 434 kg in 2010. Peru was the main supplier (304 kg, or 70 per cent of global exports) in 2010. Exports from Peru

102. Global consumption of cocaine has followed a declining trend, from a yearly average of about 670 kg in the period 1987-1990 to 215 kg in 2010. In 2010, the United States remained the main consumer country of cocaine (82.2 kg, or 38 per cent of global consumption), followed by the United Kingdom (39 kg), the Netherlands (15.1 kg) and Canada (14.3 kg). In 2010, global stocks of cocaine stood at 715 kg. The countries holding the largest stocks were Peru (225 kg), the United Kingdom (212 kg) and the United States (107 kg).

# SUPPLY OF OPIATE RAW MATERIALS AND DEMAND FOR OPIATES FOR MEDICAL AND SCIENTIFIC PURPOSES

1. The International Narcotics Control Board (INCB), in fulfilment of the functions assigned to it under the Single Convention on Narcotic Drugs of 1961<sup>1</sup> and the relevant resolutions of the Economic and Social Council and the Commission on Narcotic Drugs, regularly examines issues affecting the supply of and the demand for opiates for licit requirements, and endeavours to ensure a standing balance between that supply and demand. The present section contains an analysis of the current situation based on the data provided by Governments.<sup>2</sup>

## Introduction

2. The analysis presented below has been prepared by examining the data on opiate raw materials and on opiates manufactured from those raw materials. In the analysis, raw materials rich in morphine and the opiates derived from such materials are, in accordance with the methodology adopted by INCB, considered separately from raw materials rich in thebaine and the opiates derived from them. Global supply of opiate raw materials is measured by the levels of stocks and production. Global demand for opiate raw materials is assessed on the basis of data on total utilization of opiate raw materials for the manufacture of all opiates. Data concerning total consumption and stocks of opiates are also included, as appropriate.

3. The present analysis complements the comments on the reported statistics shown above for individual opiate raw materials obtained from opium poppy (opium, poppy straw and concentrate of poppy straw) and for the opiates obtained from them; readers are invited to turn to those comments for more in-depth information on long-term developments concerning the individual substances (see pages 73-93 above). The main focus of the analysis is on the present situation, including the last four years for which statistical data are available. For the years 2011 and 2012, the data on production are based on advance statistical information and estimates received from the main producing countries,<sup>3</sup> while the data on the demand for opiate

raw materials and the opiates derived from them are INCB projections based on past trends and taking into account relevant estimates furnished by Governments.

4. Finally, in this section INCB examines the trends in global consumption of all opiates and synthetic opioids over the 20-year period from 1991 to 2010. The findings derived from the analysis complement the comments on reported statistics on individual substances and reflect the changes over time in the relative importance of opiates, which are derived from opium poppy, in the global consumption of opioids.

## Supply of opiate raw materials

### Cultivation of opium poppy for the extraction of alkaloids

5. Table 1 below provides information on the area cultivated with opium poppy (*Papaver somniferum*) for the extraction of alkaloids in the main producer countries; data on varieties rich in morphine and those rich in thebaine are listed separately, where applicable. For both types of raw materials, the estimated area of cultivation is given for each year. Data on the area sown and the actual area harvested are given for the years for which such data are available.

6. In 2010, the area sown with opium poppy rich in morphine increased over the previous year in all major producing countries except Turkey (see table I). The actual area harvested increased in all major producing countries except Spain; the increase was most significant, in terms of percentage, in Hungary (increase of 556 per cent), Australia (98 per cent) and France (39 per cent). India is the only opium-producing country included in the present analysis. The total area sown in major producing countries was 87 per cent of the total estimated area. In 2010, cultivation of opium poppy rich in thebaine increased in Australia (a 23-per-cent increase in the area actually harvested) and decreased in France and Spain (decreases of 77 per cent and 28 per cent respectively in the area actually harvested). Hungary submitted an estimate for the cultivation of opium poppy rich in thebaine for 2010, but no actual cultivation was reported for that year. The total area sown was only 64 per cent of the total estimated area, in contrast to 2009, when total area sown in major producing countries was 98 per cent of the estimated area.

<sup>1</sup>United Nations, *Treaty Series*, vol. 520, No. 7515.

<sup>2</sup>The analysis excludes data on China and the Democratic Republic of Korea, which produce opiate raw materials solely for domestic use. It also excludes data on the utilization of seized opium that was released in the Islamic Republic of Iran and the demand for opiates derived from such opium.

<sup>3</sup>Those data have been adjusted, as necessary, to reflect industrially recoverable alkaloid content in the raw materials in question.

**Table 1. Area cultivated with opium poppy rich in morphine and opium poppy rich in thebaine, 2007-2012**  
*(Estimated area, area sown and area harvested, in hectares)*

	2007	2008	2009	2010	2011 <sup>a</sup>	2012 <sup>b</sup>
<b>Australia</b>						
<b>Opium poppy rich in morphine</b>						
Estimated area	4 982	5 250	10 506	12 770 <sup>c</sup>	14 050 <sup>c</sup>	15 960 <sup>c</sup>
Area sown	5 033	4 885	5 447	10 463 <sup>c</sup>	..	..
Actual area harvested	4 661	4 108	4 598	9 127 <sup>c</sup>	12 157 <sup>c</sup>	..
<b>Opium poppy rich in thebaine</b>						
Estimated area	3 872	9 700	11 857	11 650	13 580	12 390
Area sown	4 168	8 024	10 439	11 441	..	..
Actual area harvested	3 837	7 807	8 894	10 922	11 343	..
<b>Opium poppy rich in morphine<sup>c</sup> and thebaine</b>						
Total estimated area	8 854	14 950	22 363	24 420 <sup>c</sup>	27 630 <sup>c</sup>	28 350 <sup>c</sup>
Total area sown	9 201	12 909	15 886	21 904 <sup>c</sup>	..	..
Total actual area harvested	8 498	11 915	13 492	20 049 <sup>c</sup>	23 500	—
<b>France</b>						
<b>Opium poppy rich in morphine</b>						
Estimated area	5 150	3 650	7 500	8 000	8 978	11 000
Area sown	3 211	3 744	6 837	9 800	9 370	..
Actual area harvested	3 198	3 683	6 750	9 400	8 600	..
<b>Opium poppy rich in thebaine</b>						
Estimated area	1 000	2 650	2 500	5 000	3 922	2 000
Area sown	2 874	2 551	3 002	700	930	..
Actual area harvested	2 707	2 534	2 990	700	130	..
<b>Opium poppy rich in morphine and thebaine</b>						
Total estimated area	6 150	6 300	10 000	13 000	12 900	13 000
Total area sown	6 085	6 295	9 839	10 500	10 300	..
Total actual area harvested	5 905	6 217	9 740	10 100	8 730	..
<b>Hungary</b>						
<b>Opium poppy rich in morphine</b>						
Estimated area	13 000	12 500	15 500	8 000	7 000	9 500
Area sown	6 724	3 983	8 204	11 289	..	..
Actual area harvested	3 269	2 262	1 114	7 308	6 200	..
<b>Opium poppy rich in thebaine</b>						
Estimated area	—	—	—	3 000	3 720	3 000
Area sown	—	—	—	—	..	..
Actual area harvested	—	—	—	—	2 000	..
<b>Opium poppy rich in morphine and thebaine</b>						
Total estimated area	13 000	12 500	15 500	11 000	10 720	12 500
Total area sown	6 724	3 983	8 204	11 289	..	..
Total actual area harvested	3 269	2 262	1 114	7 308	8 200	..
<b>India</b>						
<b>Opium poppy rich in morphine</b>						
Total estimated area	6 220	4 680	11 262	22 000	22 000	..
Total area sown	6 158	4 680	11 020	15 851	..	..
Total actual area harvested	5 913	2 653	8 853	12 237	..	..

**Table 1. (continued)**

	2007	2008	2009	2010	2011 <sup>a</sup>	2012 <sup>b</sup>
<b>Spain</b>						
<b>Opium poppy rich in morphine</b>						
Estimated area	7 600	6 000	6 590	7 000	8 500	10 000
Area sown	5 865	8 000	7 000	8 383	10 716	..
Actual area harvested	5 606	5 507	6 865	6 439	9 488	..
<b>Opium poppy rich in thebaine</b>						
Estimated area	—	2 500	4 410	5 000	5 500	2 000
Area sown	1 482	2 000	5 000	3 529	30	..
Actual area harvested	1 482	2 537	4 925	3 528	186 <sup>d</sup>	..
<b>Opium poppy rich in morphine and thebaine</b>						
<b>Total estimated area</b>	<b>7 600</b>	<b>8 500</b>	<b>11 000</b>	<b>12 000</b>	<b>14 000</b>	<b>12 000</b>
<b>Total area sown</b>	<b>7 347</b>	<b>10 000</b>	<b>12 000</b>	<b>11 912</b>	<b>10 746</b>	..
<b>Total actual area harvested</b>	<b>7 088</b>	<b>8 044</b>	<b>11 790</b>	<b>9 967</b>	<b>9 674</b>	..
<b>Turkey</b>						
<b>Opium poppy rich in morphine</b>						
<b>Total estimated area<sup>e</sup></b>	<b>70 000</b>	<b>70 000</b>	<b>70 000</b>	<b>70 000<sup>e</sup></b>	<b>70 000<sup>e</sup></b>	<b>70 000<sup>f</sup></b>
<b>Total area sown</b>	<b>38 850</b>	<b>35 104</b>	<b>60 328</b>	<b>55 296</b>	<b>61 368</b>	..
<b>Total actual area harvested</b>	<b>24 603</b>	<b>20 042</b>	<b>48 893</b>	<b>51 987</b>	<b>54 911</b>	..

Note: A field in red signifies that the corresponding estimate has been exceeded. Two dots (..) indicate that data are not available. Figures that are not based on official reports (Form B and Form C) are in italics. Areas of land smaller than 20 hectares are not included in the table.

<sup>a</sup>Figures for area sown and actual area harvested in 2011 are based on advance data submitted by Governments to the International Narcotics Control Board.

<sup>b</sup>Figures for 2012 are based on estimates submitted by Governments to the International Narcotics Control Board.

<sup>c</sup>Figures for the area cultivated with morphine-rich opium poppy in Australia from 2010 to 2012 include cultivation of an opium poppy variety rich in codeine. In 2010, it was estimated that 800 hectares would be cultivated, 613 hectares were sown and 580 hectares were harvested. The estimate for cultivation in 2011 is 360 hectares and according to advance data submitted by Australia, 313 hectares will actually be harvested in 2011. The estimate for cultivation in 2012 is 490 hectares.

<sup>d</sup>The area sown is less than the area harvested in this case; this could be because some land was sown with the intention of producing opium poppy rich in morphine but producers later decided to harvest it as opium poppy rich in thebaine.

<sup>e</sup>Estimate refers to the maximum area available for cultivation.

<sup>f</sup>The Government expects an area of cultivation of 35,000 hectares in 2012.

7. The advance data for 2011 show an overall rise of 8 per cent in the actual area of opium poppy rich in morphine harvested in major producing countries for which advance data were available. This increase was smaller than the 25-per-cent increase from 2009 to 2010. The actual area harvested increased in Australia, Spain and Turkey and decreased in France and Hungary. The largest single increase was 47 per cent in Spain. Cultivation of opium poppy rich in thebaine rose again in Australia; Hungary also started to harvest opium poppy rich in thebaine. In both France and Spain, the actual area harvested fell below 200 hectares; this represented more than an 80-per-cent decline in the actual area harvested in France and a decline of 95 per cent in cultivation in Spain. Overall, the actual area harvested in major producing countries fell 10 per cent.

8. For 2012, estimates for cultivation of opium poppy rich in morphine will increase relative to 2011 in all major producing countries for which there are data, except for Turkey, where the estimated amount will remain constant. With regard to the cultivation of opium poppy rich in thebaine, all major producing countries estimate decreases

in production. However, production of opiate raw materials rich in thebaine is nonetheless expected to increase in 2012, as France and Spain produce large quantities of thebaine through extraction from poppy straw rich in morphine; cultivation of opium poppy rich in morphine is expected to increase in those countries.

## Production of opiate raw materials

9. Tables 2 and 3 below provide an overview of global production of and demand for morphine-rich and thebaine-rich opiate raw materials for the period 2007-2012. The total production of morphine-rich opiate raw materials in the main producing countries increased to 510 tons<sup>4</sup> in morphine equivalent in 2010. Production declined each year from 2004 to 2008, but rose in each of the two subsequent years. This increase was primarily due to an increase in production in Australia, in particular an increase in the

<sup>4</sup>The analysis is based predominantly on raw materials obtained from opium poppy rich in morphine but includes the morphine alkaloid contained in opium poppy rich in thebaine whenever appropriate.

**Table 2. Opiate raw materials rich in morphine: production, demand, balance between the two<sup>a</sup> and stocks, in tons of morphine equivalent, 2007-2012**

	2007	2008	2009	2010	2011 <sup>b</sup>	2012 <sup>c</sup>
<b>Australia</b>						
Production	58	35	60	128	144	287
<b>France</b>						
Production	20	36	84	89	63	146
<b>Hungary</b>						
Production	14	10	5	18	37	20
<b>India</b>						
Production	30	15	45	63	89 <sup>d</sup>	80 <sup>d</sup>
<b>Spain</b>						
Production	75	68	70	47	110	112
<b>Turkey</b>						
Production	30	48	134	140	148	108
<b>Other countries</b>						
Production	25	21	30	25 <sup>d</sup>	34 <sup>d</sup>	35 <sup>d</sup>
<b>(1) Total production</b>	<b>252</b>	<b>233</b>	<b>428</b>	<b>510</b>	<b>625</b>	<b>788</b>
<b>Demand</b>						
Opium	70	61	54	49	60	70
Poppy straw and concentrate of poppy straw	334	311	332	349	360	360
<b>(2) Total demand for opiate raw materials</b>	<b>404</b>	<b>372</b>	<b>386</b>	<b>398</b>	<b>420</b>	<b>430</b>
<b>(3) Total demand for opiates for medical and scientific purposes<sup>e</sup></b>	<b>330</b>	<b>322</b>	<b>379</b>	<b>378</b>	<b>380</b>	<b>390</b>
<b>Balance (1) minus (2)</b>	<b>-152</b>	<b>-139</b>	<b>42</b>	<b>112</b>	<b>205</b>	<b>358</b>
<b>Balance (1) minus (3)</b>	<b>-78</b>	<b>-89</b>	<b>49</b>	<b>132</b>	<b>245</b>	<b>398</b>
<b>Stocks</b>						
Opium	124	77	74	78	..	..
Poppy straw	297	233	257	266	..	..
Concentrate of poppy straw	112	69	79	74	..	..
<b>Total stocks of opiate raw materials</b>	<b>533</b>	<b>379</b>	<b>410</b>	<b>418</b>	<b>623</b>	<b>981</b>
<b>Total stocks of all opiates</b>	<b>337</b>	<b>360</b>	<b>370</b>	<b>378</b>	..	..

Note: Two dots (..) indicate that data are not available.

<sup>a</sup>For the balance between supply (stocks and production) of and demand for opiate raw materials rich in morphine, see paragraph 24 below.

<sup>b</sup>Figures for 2011 are based on advance data submitted by Governments to the International Narcotics Control Board.

<sup>c</sup>Figures for 2012 are based on estimates submitted by Governments to the International Narcotics Control Board.

<sup>d</sup>Estimated by the secretariat of the International Narcotics Control Board.

<sup>e</sup>Excluding demand for substances not controlled under the 1961 Convention as amended by the 1972 Protocol.

amount of poppy straw produced in that country and an increase in the efficiency with which concentrate of poppy straw rich in morphine is extracted from poppy straw in Australia, although several other countries also increased their production. Turkey remained the largest producer in 2010, accounting for 27 per cent of global production in terms of morphine equivalent; Turkey also remained the largest producer in terms of absolute quantity of poppy straw rich in morphine produced. Turkey was followed by Australia (25 per cent), France (17 per cent), India (12 per cent), Spain (9 per cent) and Hungary (4 per cent).

10. Global production of opiate raw materials rich in morphine is expected to be about 625 tons in morphine equivalent in 2011 (see table 2). Of that quantity, poppy straw will account for 536 tons (86 per cent), and opium will account for 89 tons (14 per cent). The main producers in 2011 will be Turkey (24 per cent of total production), Australia (23 per cent), Spain (18 per cent), India (14 per cent) and France (10 per cent). Those five countries, together, are expected to account for about 89 per cent of global production of opiate raw materials rich in morphine in 2011.

11. According to the information submitted by the Governments of the main producing countries, global production of opiate raw materials rich in morphine is estimated to increase further to 788 tons in morphine equivalent in 2012, mainly as a result of the expanded production planned in Australia and France.

12. Global production of opiate raw materials rich in thebaine declined slightly from 2009 to 2010, to 238 tons

in thebaine equivalent<sup>5</sup> (see table 3). Australia accounted for 76 per cent of the global total, Spain for 20 per cent and India for 3 per cent. Production in Australia increased significantly, but this was offset by reductions in production in France and Spain.

<sup>5</sup>The analysis is based predominantly on raw materials obtained from opium poppy rich in thebaine but includes the thebaine alkaloid contained in opium poppy rich in morphine whenever appropriate.

**Table 3. Opiate raw materials rich in thebaine: production, demand, balance between the two<sup>a</sup> and stocks, in tons of thebaine equivalent, 2007-2012**

	2007	2008	2009	2010	2011 <sup>b</sup>	2012 <sup>c</sup>
<b>Australia</b>						
Production	70	113	142	181	196	185
<b>France<sup>d</sup></b>						
Production	13	17	30	2	4	25
<b>Hungary</b>						
Production	1	1	1	1	6	4
<b>Spain<sup>d</sup></b>						
Production	22	45	63	47	14	37
<b>India</b>						
Thebaine extracted from opium	3	1	4	6	9 <sup>e</sup>	8 <sup>e</sup>
<b>Other countries</b>						
Thebaine extracted from poppy straw (M)	1	1	1	1 <sup>e</sup>	2 <sup>e</sup>	2 <sup>e</sup>
<b>(1) Total production</b>	<b>110</b>	<b>178</b>	<b>241</b>	<b>238</b>	<b>231</b>	<b>261</b>
<b>Demand for</b>						
Opium	7	6	6	5	7	7
Poppy straw and concentrate of poppy straw	106	120	172	195	203	213
<b>(2) Total demand for opiate raw materials</b>	<b>113</b>	<b>126</b>	<b>178</b>	<b>200</b>	<b>210</b>	<b>220</b>
<b>(3) Total demand for opiates for medical and scientific purposes<sup>f</sup></b>	<b>67</b>	<b>69</b>	<b>100</b>	<b>96</b>	<b>110</b>	<b>120</b>
<b>Balance (1) minus (2)</b>	<b>-3</b>	<b>52</b>	<b>63</b>	<b>38</b>	<b>21</b>	<b>41</b>
<b>Balance (1) minus (3)</b>	<b>43</b>	<b>109</b>	<b>141</b>	<b>142</b>	<b>121</b>	<b>141</b>
<b>Stocks</b>						
Opium	13	8	8	8	..	..
Poppy straw	38	81	118	88	..	..
Concentrate of poppy straw	44	41	44	82	..	..
<b>Total stocks of opiate raw materials</b>	<b>95</b>	<b>130</b>	<b>170</b>	<b>178</b>	<b>199</b>	<b>240</b>
<b>Total stocks of all opiates</b>	<b>126</b>	<b>133</b>	<b>157</b>	<b>172</b>	..	..

Note: Two dots (..) indicate that data are not available.

<sup>a</sup>For the balance between supply (stocks and production) of and demand for opiate raw materials rich in thebaine, see paragraph 25, below.

<sup>b</sup>Figures for 2011 are based on advance data submitted by Governments to the International Narcotics Control Board.

<sup>c</sup>Figures for 2012 are based on estimates submitted by Governments to the International Narcotics Control Board.

<sup>d</sup>In France and Spain, large quantities of thebaine alkaloid are extracted from poppy straw rich in morphine in addition to those derived from poppy straw rich in thebaine.

<sup>e</sup>Estimated by the secretariat of the International Narcotics Control Board.

<sup>f</sup>Excluding demand for substances not controlled under the 1961 Convention as amended by the 1972 Protocol.

13. Global production of opiate raw materials rich in thebaine is expected to decline further to about 231 tons in thebaine equivalent in 2011, following an overall decrease in cultivation in 2011. Australia, Spain and India, together, are expected to account for about 95 per cent of the global production of opiate raw materials rich in thebaine in 2011.

14. Production of thebaine-rich materials in 2012 is expected to increase, reaching about 261 tons. As in previous years, the actual production of opiate raw materials in 2012 may differ considerably from the estimates, depending on weather and other conditions.

## Global stocks of opiate raw materials and of opiates derived from them

15. As shown in table 2, stocks of opiate raw materials rich in morphine (poppy straw, concentrate of poppy straw and opium) amounted to about 418 tons in morphine equivalent at the end of 2010. Those stocks were sufficient to cover the expected global demand in 2011 for almost 12 months. In 2010, Turkey continued to be the country with the largest stocks of opiate raw materials (120 tons in morphine equivalent, in the form of poppy straw, concentrate of poppy straw and opium); it was followed by France (73 tons), Spain (59 tons), India (57 tons in morphine equivalent, in the form of opium) and the United States (39 tons). Those five countries together accounted for 83 per cent of global stocks of opiate raw materials rich in morphine. The remaining stocks were held in other producing countries and in countries importing opiate raw materials.

16. Stocks of opiate raw materials rich in thebaine (poppy straw, concentrate of poppy straw and opium) increased to about 178 tons in thebaine equivalent at the end of 2010. Those stocks were sufficient to cover the expected global demand in 2011 for 10 months (see table 3). Australia, France, Spain and the United States together accounted for about 96 per cent of the world total in 2010, while the countries importing those raw materials held the remaining stocks.

17. Global stocks of opiates based on morphine, mainly in the form of codeine and morphine, held at the end of 2010 (378 tons in morphine equivalent) were sufficient to cover global demand for those opiates for almost one year, even in the absence of additional opiates being manufactured from opiate raw materials. Total stocks of both opiates and opiate raw materials are fully sufficient to cover demand for opiates.

18. Global stocks of opiates based on thebaine (oxycodone, thebaine and a small quantity of oxymorphone) have increased significantly in recent years, although with

fluctuations. At the end of 2010, those stocks stood at 172 tons in thebaine equivalent and were sufficient to cover global demand for such opiates for about 19 months.

## Demand for opiates

19. As described below, INCB measures demand for opiates in two ways: (a) in terms of the utilization of opiate raw materials, in order to reflect the demand by manufacturers; and (b) in terms of global consumption of all opiates controlled under the 1961 Convention.<sup>6</sup>

### Demand for opiate raw materials by manufacturers measured as utilization of raw materials

20. Global demand by manufacturers for opiate raw materials rich in morphine has increased, with fluctuations, by an average of about 2 per cent per year since 2000, reaching 398 tons of morphine equivalent in 2010. In 2011 and 2012, global demand is expected to increase again. Global demand for opiate raw materials rich in morphine is anticipated to be about 420 tons in 2011 and 430 tons in 2012.

21. Global demand by manufacturers for opiate raw materials rich in thebaine has also been increasing in recent years, albeit with fluctuations. In 2010, total demand increased significantly, to 200 tons of thebaine equivalent. Global demand for raw materials rich in thebaine is expected to rise to about 210 tons of thebaine equivalent in 2011 and reach 220 tons in 2012.

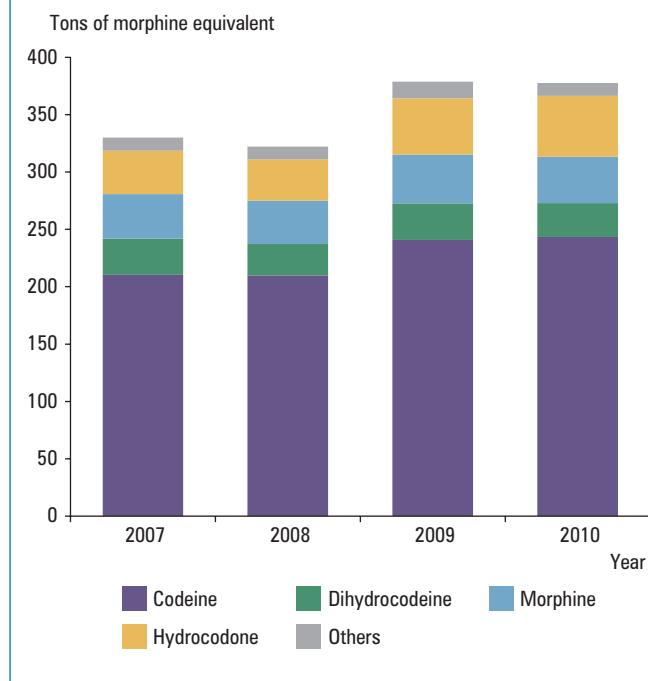
### Demand for opiates measured as consumption

22. Figure I presents a breakdown of the demand, in terms of consumption for morphine-based opiates, expressed in morphine equivalent, for the main narcotic drugs. Global demand for morphine-based opiates has continued to increase, with some fluctuations. In 2010, global demand for morphine-based opiates used for medical and scientific purposes amounted to 378 tons. That

<sup>6</sup>Prior to 2003, INCB measured the global demand only by global consumption of major opiates controlled under the 1961 Convention, expressed in morphine equivalent. However, by using that approximation the following were excluded: (a) demand for less commonly used narcotic drugs; (b) demand for substances that are not under control of the 1961 Convention but are manufactured from opiate raw materials and for the consumption of which data are not available to INCB; and (c) fluctuations in the utilization of raw materials due to developments in the market anticipated by the manufacturers, such as expectations of sales of opiates, expected changes in prices of raw materials or opiates and so on.

demand is expected to remain roughly stable. As a result, global demand for opiates based on morphine may reach 380 tons in 2011 and 390 tons in 2012.

**Figure I. Consumption of opiates manufactured from morphine, 2007-2010**



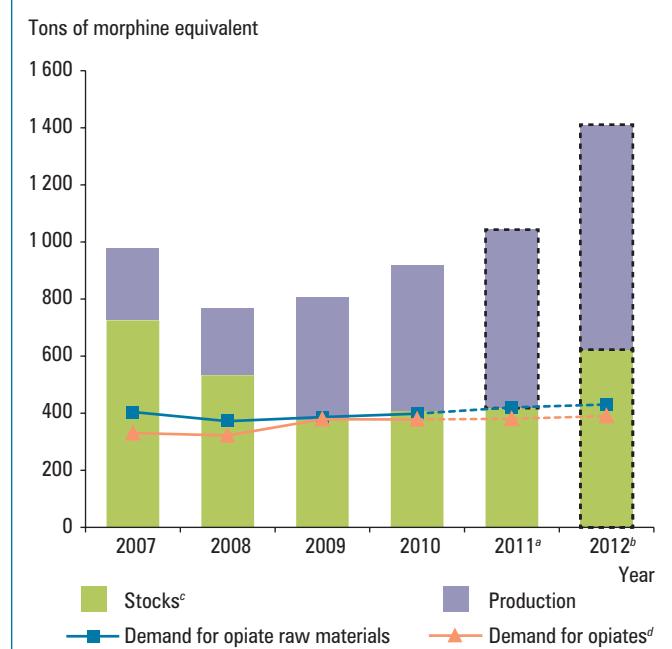
23. Demand for thebaine-based opiates, which is concentrated mainly in the United States and which has increased sharply since the late 1990s, was slightly less in 2010, equaling 96 tons, than in 2009. It is likely to rise in future years, partly because the consumption of such opiates is expected to spread to other countries. Global demand is anticipated to reach approximately 110 tons of thebaine equivalent in 2011 and 120 tons in 2012.

## Balance between the supply of and demand for opiate raw materials

24. While global production of opiate raw materials rich in morphine had been lower than global demand for those raw materials in the period 2006-2008, production exceeded demand in 2009 and 2010. As a result, stocks increased and at the end of 2010 stood at about 418 tons, sufficient to cover the expected global demand for just over 12 months (see figure II).<sup>7</sup> In 2011, global production of opiate raw materials rich in morphine is expected to exceed

global demand again, with the result that global stocks of those raw materials will further increase in 2011. Stocks were expected to reach 623 tons by the end of 2011, which is equivalent to the expected level of global demand in 2012 for about 17 months. For 2012, producing countries plan to increase production. Stocks are anticipated to reach about 981 tons at the end of 2012, sufficient to cover the expected level of global demand in 2013 for about 25 months.<sup>8</sup> The global supply of opiate raw materials rich in morphine (stocks and production) will remain fully sufficient to cover global demand.

**Figure II. Supply of and demand for opiate raw materials rich in morphine, in morphine equivalent, 2007-2012**



<sup>a</sup>Data for production and demand for 2011 are based on advance data (dotted line) submitted by Governments.

<sup>b</sup>Data for 2012 are based on estimates (dotted line) submitted by Governments.

<sup>c</sup>Stocks as at 1 January of each year.

<sup>d</sup>Excluding substances not controlled under the 1961 Convention as amended by the 1972 Protocol.

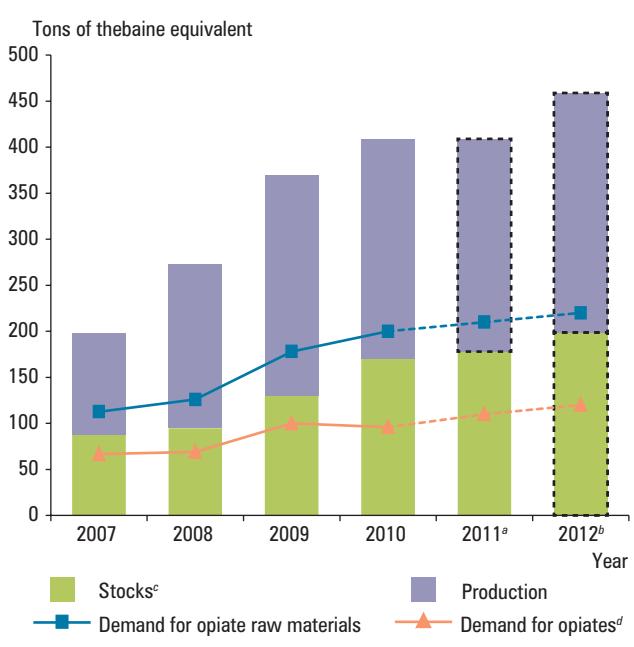
25. In 2010, global production of opiate raw materials rich in thebaine was again higher than demand, leading to a slight increase in stocks (to 178 tons) at the end of 2010, equivalent to global demand for 10 months (see figure III). Production is expected to fall slightly in 2011 but to grow again in 2012 and exceed the level of 2010. By the end of 2011, global stocks of opiate raw materials rich in thebaine are likely to reach 199 tons, a level sufficient to cover global demand for 11 months and, at the end of 2012, reach 240 tons, a level sufficient to cover global demand for about 12 months.<sup>9</sup> The global supply of opiate raw materials rich

<sup>7</sup>Because of a change in format, figures II and III are not directly comparable with the figures that appeared as figures II and III in this technical publication before 2008.

<sup>8</sup>The preliminary projection of the Board for global demand in 2013 is about 480 tons.

<sup>9</sup>The preliminary projection by the Board of global demand for 2013 is about 250 tons.

**Figure III. Supply of and demand for opiate raw materials rich in thebaine, in thebaine equivalent, 2007-2012**



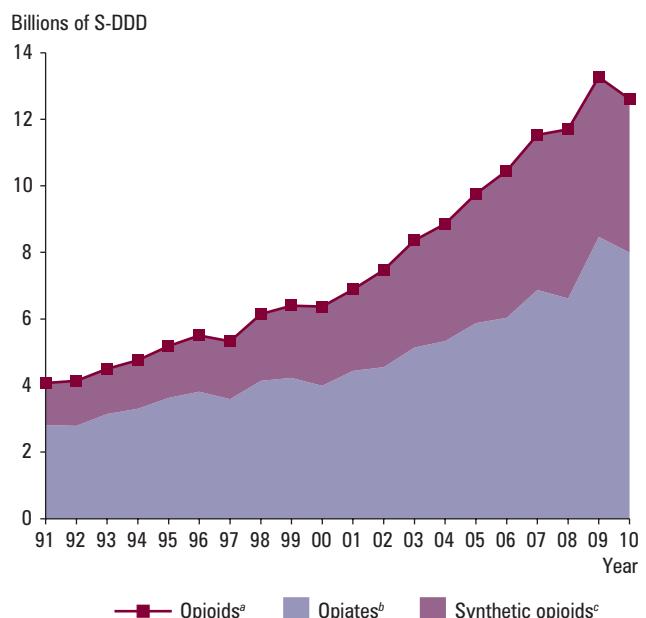
<sup>a</sup>Data for production and demand for 2011 are based on advance data (dotted line) submitted by Governments.

<sup>b</sup>Data for 2012 are based on estimates (dotted line) submitted by Governments.

<sup>c</sup>Stocks as at 1 January of each year.

<sup>d</sup>Excluding substances not controlled under the 1961 Convention as amended by the 1972 Protocol.

**Figure IV. Global consumption of opioids,<sup>a</sup> in billions of defined daily doses for statistical purposes (S-DDD), 1991-2010**



<sup>a</sup>Opioids: opiates and synthetic opioids.

<sup>b</sup>Including buprenorphine, an opiate controlled under the 1971 Convention.

<sup>c</sup>Including pentazocine, a synthetic opioid controlled under the 1971 Convention.

in thebaine (stocks and production) will be fully sufficient to cover global demand in 2011 and 2012.

## Trends in consumption levels of opioids

26. Figure IV presents the global consumption levels of opiates and synthetic opioids over the 20-year period from 1991 to 2010. The figure reflects data including buprenorphine and pentazocine, which are opioids controlled under the Convention on Psychotropic Substances of 1971.<sup>10</sup> To allow the aggregation of consumption data for substances having different potencies, the consumption levels are expressed in billions of defined daily doses for statistical purposes.<sup>11</sup>

<sup>10</sup>United Nations, *Treaty Series*, vol. 1019, No. 14956.

<sup>11</sup>See the explanatory notes to tables XIV.1-XIV.3 for an explanation of defined daily doses for statistical purposes and for the method used to calculate those consumption levels; see also table XIV.3 for further details on developments in consumption levels.

27. The global consumption of opioids more than tripled during the period 1991-2010. The consumption of opiates, expressed in defined daily doses for statistical purposes, increased steadily during the same period, to more than 2.5 times the amount at the start of the period. Throughout the period, the supply of opiate raw materials from which opiates were obtained was sufficient to cover the increasing demand. The consumption of synthetic opioids, which are used for the same indications as opiates, more than quadrupled. As a result, the share of consumption of opiates in the total consumption of opioids declined from 69 per cent in 1991 to 63 per cent in 2010. In 2010, demand for both opiates and opioids experienced its greatest decline in absolute terms since 1991. Demand for synthetic opioids also fell, although their share in global consumption of all opioids continued to rise. It is expected that the demand for opiates will increase again in the future, while their share in the total consumption of opioids will further decline, owing to the expected faster growth in the consumption of synthetic opioids.

## Tables of reported statistics

### **Notes:**

For general remarks on the tables of reported statistics presented below, including an explanation of the signs used in the tables, see the section entitled "Remarks on the statistical tables" in part one of the present publication.

### **Table I**

Table I contains information on the cultivation of *Papaver somniferum* for the production of opium. Statistics of actual production are shown for the five-year period 2006-2010, while estimates of future production are shown for the two-year period 2011-2012. Statistics and estimates of opium production are expressed in terms of opium at a consistency of 90 per cent (10-per-cent moisture content).

### **Table II**

Table II contains information on the cultivation of *Papaver somniferum* for purposes other than the production of opium. Such purposes include the production of poppy straw for extraction of alkaloids and for decoration, as well as the production of poppy seeds. Statistics of actual cultivation are shown for the five-year period 2006-2010, while estimates are shown for the two-year period 2011-2012. Areas of cultivation smaller than 1 hectare are not included in the table; fractions of a hectare are rounded to the nearest whole number. The data relating to poppy straw production shown in table II refer only to production for extraction of alkaloids. Those data are not always available as they are furnished on a voluntary basis.

### **Table III**

Table III contains information on the extraction of alkaloids from opium, including respective yields; statistics are shown for codeine, morphine and thebaine.

### **Table IV**

Table IV contains information on the extraction of morphine from poppy straw rich in morphine and from concentrate of poppy straw containing morphine as the main alkaloid, including respective yields. Concentrate of poppy straw is presented in terms of the anhydrous morphine alkaloid (AMA) contained in the concentrate of poppy straw, expressed as 100 per cent of AMA. The data on concentrate of poppy straw and the respective yields in this table are therefore not directly comparable with those shown in the editions of this technical report published prior to 2006, in which concentrate of poppy straw was expressed as 50 per cent of AMA.

### **Table V**

Table V contains information on the extraction of thebaine from poppy straw and concentrate of poppy straw, including respective

yields, for the five-year period 2006-2010. The table includes thebaine manufacture from all types of poppy straw and concentrate of poppy straw that are commercially utilized for this purpose. Concentrate of poppy straw is presented in terms of the anhydrous thebaine alkaloid (ATA) and the anhydrous oripavine alkaloid (AOA) contained in the concentrate of poppy straw, expressed as 100 per cent of the respective alkaloid.

### **Table VI**

Table VI contains information on the conversion of morphine. The bulk of the morphine manufactured is converted into codeine, ethylmorphine or pholcodine. Table VI contains information on such conversion, including respective yields. Two additional columns show the quantities of morphine converted into other narcotic drugs, as well as into substances not covered by the Single Convention on Narcotic Drugs of 1961. The names of those drugs or substances are indicated in the footnotes to table VI.

### **Table VII**

Table VII contains information on conversion of thebaine. The bulk of thebaine manufactured is converted into hydrocodone and oxycodone. Table VII contains information on such conversion, including respective yields. Three additional columns show the quantities of thebaine converted into other narcotic drugs, into buprenorphine, which is a substance controlled under the Convention on Psychotropic Substances of 1971, and into substances not covered by the 1961 Convention other than buprenorphine. Where appropriate, the names of those drugs and substances are indicated in the footnotes to table VII.

### **Table VIII**

Table VIII contains information on the manufacture of alkaloids contained in concentrate of poppy straw for the five-year period 2006-2010. Concentrate of poppy straw is presented in terms of the total anhydrous alkaloid content (anhydrous codeine alkaloid (ACA), anhydrous morphine alkaloid (AMA), anhydrous oripavine alkaloid (AOA) and anhydrous thebaine alkaloid (ATA)) contained in the concentrate of poppy straw, expressed as 100 per cent of the respective alkaloid.

### **Tables IX and X**

Tables IX and X contain information on the manufacture of narcotic drugs. Table IX, reflecting the principal narcotic drugs, is broken down by country, whereas table X, reflecting the other most common narcotic drugs, shows only overall figures. The decision on whether to place a drug in table IX or in table X is determined by two criteria that are often, but not always, concordant, namely, the quantity

manufactured and the number of manufacturing countries. Accordingly, narcotic drugs manufactured in large quantities by several countries appear in table IX.

Also included in table IX is information on the manufacture of buprenorphine, an opiate currently included in Schedule III of the 1971 Convention. Pursuant to the provisions of article 16 of that Convention, the parties have an obligation to report to the International Narcotics Control Board on quantities of buprenorphine manufactured, as well as on total quantities exported and imported. The statistics on exports and imports of buprenorphine can be found in the technical report of the Board on psychotropic substances: *Psychotropic Substances: Statistics for 2010, Assessments of Annual Medical and Scientific Requirements for Substances in Schedules II, III and IV of the Convention on Psychotropic Substances of 1971* (United Nations publication, Sales No. T.12.XI.3).

## Table XI

Table XI contains information relating to the production, utilization, import and export of coca leaf and to the manufacture of cocaine. The table also includes information on the amounts of cocaine obtained through purification of seized materials.

## Tables XII and XIII.1-XIII.3

Tables XII and XIII.1-XIII.3 contain information on the consumption of narcotic drugs in quantities equal to or exceeding 1 kg in one of the given years. Table XII, reflecting the consumption of the principal narcotic drugs, is broken down by country. Buprenorphine consumption data are displayed in this table. Buprenorphine is an opiate currently included in Schedule III of the 1971 Convention, covering substances for which Governments have no obligation to report statistics on consumption to INCB. The data for buprenorphine published in table XII are calculated by INCB using statistical information on manufacture, import, export and, when available, stocks of buprenorphine furnished by Governments. Conclusions on actual consumption of buprenorphine should therefore be drawn with caution. Owing to an ongoing follow-up process launched by INCB to clarify data inconsistencies with Governments, figures published for the consumption of buprenorphine for a given year may change from one edition of this annual technical report to the next as information is revised. Table XIII.1, reflecting synthetic opioids that are consumed in quantities measurable in milligrams, such as fentanyl and its analogues, and that are administered in very small doses (for example, 0.005–0.1 mg in injectable form) due to their high potency, is also broken down by country, whereas tables XIII.2 and XIII.3, presenting other opium derivates and synthetic opioids respectively, show only global totals.

Data for consumption presented in tables XII, XIII.2 and XIII.3 include the quantities of narcotic drugs reported by Governments as utilized in the respective country or territory for the manufacture of the preparations listed in Schedule III of the 1961 Convention. It should be noted, however, that some preparations in Schedule III may have been exported from the country or territory of their manufacture and consumed in another country or territory. The Board has

no information on the actual consumption of those preparations in individual countries or territories, since Governments have no obligation to report on their export and import of preparations in Schedule III and should not include data on consumption of preparations in Schedule III in their estimates and statistics regarding consumption. The estimates and statistics for preparations included in Schedule III should be limited to the quantities used for their manufacture. Therefore, data presented in tables XII, XIII.2 and XIII.3, which refer to narcotic drugs that are used for the manufacture of preparations in Schedule III, should be considered with great care when comparing consumption levels of narcotic drugs. The information contained in table XIV may be more appropriate for such comparisons.

The drugs for which preparations in Schedule III exist are:

Acetyldihydrocodeine	Dihydrocodeine	Nicodicodine
Cocaine	Diphenoxylate	Norcodeine
Codeine	Ethylmorphine	Opium
Dextropropoxyphene	Morphine	Pholcodine
Difenoxin	Nicocodine	Propiram

For a precise definition of these preparations, see the "List of narcotic drugs under international control" ("Yellow List"), which is published annually by the Board.

## Tables XIV.1-a-i, XIV.2 and XIV.3.

Tables XIV.1 and XIV.2 changed significantly in the 2003 edition of this technical report. Thus, direct comparison with the data published in the editions prior to 2003 is not possible. Table XIV.3 was introduced for the first time in the 2007 edition. Tables XIV.1, XIV.2 and XIV.3 provide information on levels of consumption of narcotic drugs using the concept of defined daily doses for statistical purposes. The term "defined daily doses for statistical purposes" (S-DDD) replaced the term "defined daily doses" (DDD), which had previously been used by the Board in its publications. The defined daily doses for statistical purposes are technical units of measurement for the purpose of statistical analysis and are not recommended prescription doses. Their definitions are not free of a certain degree of arbitrariness. Certain narcotic drugs may be used in certain countries for different treatments or in accordance with different medical practices and, therefore, a different daily dose could be more appropriate. The defined daily doses for statistical purposes indicated should be considered approximate and subject to modification if more precise information becomes available (see below).

The defined daily doses for statistical purposes used by the Board for narcotic drugs (in milligrams) are as follows:

Acetyldihydrocodeine . . . . .	40
Alphaprodine . . . . .	120
Anileridine . . . . .	65
Bezitramide . . . . .	15
Codeine (cough suppressant) . . . . .	100
Codeine (analgesic) . . . . .	240
Dextromoramide . . . . .	20
Dextropropoxyphene hydrochloride . . . . .	200
Dextropropoxyphene napsylate . . . . .	300
Difenoxin . . . . .	3

Dihydrocodeine (cough suppressant) .....	100
Dihydrocodeine (analgesic).....	150
Diphenoxylate .....	15
Dipipanone .....	75
Ethylmorphine .....	50
Fentanyl.....	0.6
Heroin .....	30
Hydrocodone .....	15
Hydromorphone.....	20
Ketobemidone.....	50
Levorphanol.....	6
Methadone .....	25
Morphine.....	100
Nicomorphine .....	30
Normethadone .....	10
Norpipanone .....	18
Opium .....	100
Oxycodone .....	75
Oxymorphone .....	10
Pethidine .....	400
Phenazocine .....	20
Phenoperidine .....	4
Pholcodine.....	50
Piminodine.....	100
Piritramide.....	45
Propiram .....	100
Thebacon.....	15
Tilidine.....	200
Trimeperidine.....	200

The defined daily doses for statistical purposes for ethylmorphine, hydromorphone, ketobemidone, morphine, opium, oxycodone, phenazocine and tilidine were modified in 2003. The modifications followed the recommendations made in 2002 by an expert group that reviewed the defined daily doses for statistical purposes used by the Board for the analysis of the consumption of narcotic drugs, taking into account the developments in the most common dosages, indications and methods of administration of the narcotic drugs listed above. For example, in the case of morphine, the defined daily dose for statistical purposes was changed from 30 mg to 100 mg in order to reflect its increased consumption by oral administration, instead of by parenteral administration. A defined daily dose for statistical purposes was established for fentanyl for its use as an analgesic (there is no defined daily dose for statistical purposes for the use of fentanyl as an anaesthetic). For codeine and dihydrocodeine, two defined daily doses for statistical purposes were established to reflect the difference between their use as analgesics and as cough suppressants.

For buprenorphine, an opioid currently controlled under the 1971 Convention, the S-DDD value used in these tables is 8 mg, reflecting its use for substitution treatment.<sup>1</sup>

## Table XIV.1

Table XIV.1 comprises nine individual tables (tables XIV.1.a-i). While table XIV.1.a. enables the comparison of levels of consumption of

narcotic drugs among countries and territories worldwide, tables XIV.1.b-h present the consumption levels in each of the regions, providing the consumption data and regional and global rankings for each country and territory in the specific region, in order to provide a clearer view of the level of consumption of each country and territory relative to its region. Finally, table XIV.1.i provides an overview of consumption levels in all regions in order to permit comparison among regions as a whole.

The regional groupings used in tables XIV.1.b-i, as well as the list of countries in each of those groupings, are those used in the report of the International Narcotics Control Board for 2011 (United Nations publication, Sales No. E.12.XI.5). However, in this publication, territories have been included in the respective regions.

Preparations listed in Schedule III are excluded from table XIV.1, since Governments have no obligation to report to the Board on the consumption of and international trade in those preparations. Countries and non-metropolitan territories reporting consumption of a narcotic drug in quantities of less than 1 S-DDD are included in table XIV.1 (tables XIV.1.a-i) and are marked with the symbol "<<".

Table XIV.1 presents the information on the average consumption by countries/territories and regions of the eight most consumed narcotic drugs and of buprenorphine, an opioid currently controlled in Schedule III of the 1971 Convention, expressed in defined daily doses for statistical purposes (S-DDD) per million inhabitants per day, excluding preparations listed in Schedule III of the 1961 Convention, in the three-year period 2008-2010. Average consumption levels of additional narcotic drugs (including tilidine), for which the defined daily doses for statistical purposes were adopted by the Board, are reflected in the column entitled "Others". Countries/territories and regions are ranked in order of their total consumption of narcotic drugs. Data for buprenorphine, which are based on calculations by INCB and which should be taken with caution, are not included in the total consumption and therefore do not impact on ranking (see the note regarding data on consumption of buprenorphine under Table XII and XIII.1-XIII.3 above).

## Table XIV.2

Table XIV.2 presents information on the global average levels of utilization of narcotic drugs for the manufacture of preparations included in Schedule III, expressed in defined daily doses for statistical purposes per million inhabitants per day. The information is provided for the five-year period 2006-2010. The table provides information on the global trend in the utilization of individual narcotic drugs for the manufacture of preparations in Schedule III. It can be assumed that this trend is very close to the global trend in the consumption of narcotic drugs in the form of preparations in Schedule III.

## Table XIV.3

Table XIV.3 presents the data on global consumption levels of opioids, expressed in millions of defined daily doses for statistical purposes (S-DDD), for the 20-year period 1991-2010. Information is presented

separately for opiate analgesics, synthetic analgesics and other opiates controlled under the 1961 Convention. The table also includes separate information on buprenorphine, an opioid currently controlled under the Convention on Psychotropic Substances of 1971, and on methadone, an opioid controlled under the 1961 Convention. Some opioids are used for various indications. For example, the opiates codeine, dihydrocodeine, ethylmorphine and hydrocodone can be used as analgesics, but they are predominantly used for purposes other than the treatment of pain. Buprenorphine, heroin, methadone and morphine are analgesics, but in some countries they are used also or exclusively in the substitution treatment of addicts. The statistical information provided to the Board by Governments does not enable the distinction of the quantities used for different purposes. For that reason, the table shows opiates and synthetic opioids grouped according to their main use, as reported to the Board. The distribution of opioids and preparations containing those opioids among the groups is explained in the footnotes to the table. Global consumption levels of buprenorphine and methadone, for which no assumption on the main indication could be made, are shown separately. Heroin is included in the group of other opiates.

### Table XV

Table XV contains information on global stocks of narcotic drugs. The stocks of concentrate of poppy straw are presented in terms of the total anhydrous alkaloid contents (anhydrous codeine alkaloid (ACA), anhydrous morphine alkaloid (AMA), anhydrous oripavine alkaloid (AOA) and anhydrous thebaine alkaloid (ATA)) contained in the concentrate of poppy straw, expressed as 100 per cent of the

respective alkaloid. The data on stocks of concentrate of poppy straw are, therefore, not directly comparable with those shown in the editions of this technical report published prior to 2005, in which concentrate of poppy straw was expressed at 50 per cent of the main alkaloid contained in it.

### Tables XVI.1-XVI.4

Tables XVI.1-XVI.4 contain information on world trade in those narcotic drugs for which significant international trade takes place. Poppy straw is also included in those tables. The tables show for the three-year period 2008-2010 the total amounts of imports and exports presented by country or territory and by year, and the world import and export totals. Tables XVI.1 and XVI.2 show, respectively, the exports and imports of opiate raw materials. The data for opium exclude the medicinal opium and the data for poppy straw exclude the poppy straw exported or imported for decorative purposes. Tables XVI.3 and XVI.4 show, respectively, the exports and imports of the principal narcotic drugs.

### Table XVII

Table XVII contains information on seizures on selected narcotic drugs and their disposal. The data are based exclusively on information furnished to the Board by Governments. The quantities destroyed might be higher than those seized in the course of the year. In such cases, destruction includes seizures effected in previous years. Quantities equal to or exceeding 0.5 kg released for licit use are indicated in the footnote.

<sup>1</sup>*Psychotropic Substances: Statistics for 2010: Assessments of Annual Medical and Scientific Requirements for Substances in Schedules II, III and IV of the Convention on Psychotropic Substances of 1971* (United Nations publication, Sales No. T.12.XI.3), table IV, "Levels of consumption of groups of psychotropic substances in defined daily doses for statistical purposes (S-DDD) per thousand inhabitants per day".

## Table I. Cultivation of *Papaver somniferum* for the production of opium, 2006-2012

(Statistics are shown for the years 2006-2010; estimates are indicated, in italics, for the years 2011 and 2012)

## Tableau I. Culture du *Papaver somniferum* pour la production d'opium, 2006-2012

(Les statistiques sont indiquées pour les années 2006 à 2010; les évaluations sont indiquées, en italique, pour les années 2011 et 2012)

## Cuadro I. Cultivo de *Papaver somniferum* para la producción de opio, 2006-2012

(Se indican las estadísticas de los años 2006 a 2010; se indican, en bastardilla, las previsiones para los años 2011 y 2012)

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Area Superficie	Opium Opio	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations Exportaciones
		(ha)	(kg)	(kg)	(kg)
<b>China</b> . . . . . <b>Chine</b>	2006	100	8 628	86.3	—
	2007	140	12 780	91.3	—
	2008	100	8 695	87.0	—
	2009	120	10 731	89.4	—
	2010	60	5 178	86.3	—
	2011	120	10 800	90.0	—
	2012	80	7 200	90.0	—
<b>Democratic People's Republic of Korea</b> . . . . . <b>République populaire démocratique de Corée</b> <b>República Popular Democrática de Corea</b>	2006	120	455	3.8	—
	2007	130	455	3.5	—
	2008	130	450	3.5	—
	2009	130	449	3.5	—
	2010	120	480	4.0	—
	2011	120	528	4.4	—
	2012	120	600	5.0	—
<b>India</b> . . . . . <b>Inde</b>	2006	6 976	344 867	49.4	466 939
	2007	5 913	269 111	45.5	488 851
	2008	2 653	134 555	50.7	478 032
	2009	8 853	395 889	44.7	328 144
	2010	12 237	574 777	47.0	395 528
	2011	22 000	1 040 000	47.3	—
	2012	.. <sup>a</sup>	.. <sup>a</sup>	—	—
<b>Japan</b> . . . . . <b>Japon</b> <b>Japón</b>	2006	<<	2	9.5	—
	2007	<<	2	10.0	—
	2008	<<	2	8.9	—
	2009	<<	2	10.0	—
	2010	<<	1	7.0	—
	2011	<<	1	6.2	—
	2012	<<	1	6.2	—
<b>Total</b> . . . . .	2006	7 196	353 952	—	466 939
	2007	6 183	282 348	—	488 851
	2008	2 883	143 702	—	478 032
	2009	9 103	407 071	—	328 144
	2010	12 417	580 436	—	395 528
	2011	22 240	1 051 329	—	—
	2012	200 <sup>b</sup>	7 801 <sup>b</sup>	—	—

<sup>a</sup>Statistical report submitted, but estimates for opium cultivation area and production were not yet furnished. — Des statistiques ont été fournies, mais aucune évaluation concernant la superficie des cultures de pavot à opium et la production d'opium n'a encore été communiquée. — Se presentó el informe estadístico, pero aún no se han facilitado las previsiones relativos a la superficie de cultivo y la producción de opio.

<sup>b</sup>Total estimated area and production for 2012 are incomplete (see footnote a). — Les données concernant la superficie des cultures et la production estimées pour 2012 sont incomplètes (voir note a). — La información relativa a la superficie y la producción totales estimadas correspondientes a 2012 está incompleta (véase la nota a).

**Table II. Cultivation of *Papaver somniferum* for purposes other than the production of opium, 2006-2012**

(Statistics are shown for the years 2006-2010;  
estimates are indicated, in italics, for the years 2011 and 2012)

**Tableau II. Culture du *Papaver somniferum* pour d'autres fins que la production d'opium, 2006-2012**

(Les statistiques sont indiquées pour les années 2006 à 2010;  
les évaluations sont indiquées, en italique, pour les années 2011 et 2012)

**Cuadro II. Cultivo de *Papaver somniferum* para fines distintos de la producción de opio, 2006-2012**

(Se indican las estadísticas de los años 2006 a 2010;  
se indican, en bastardilla, las previsiones para los años 2011 y 2012)

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>				Poppy straw (T) <sup>b</sup> Paille de pavot (T) <sup>b</sup> Paja de adormidera (T) <sup>b</sup>			
		Area Superficie	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations Exportaciones	Area Superficie	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations Exportaciones
<b>Australia</b> <b>Australie</b>	2006	3 457	39 940 000	1 155	—	4 839	3 285 000	679	—
	2007	4 661	3 827 266	821	—	3 837	3 431 260	894	—
	2008	4 108	2 303 975	561	—	7 807	6 130 099	785	—
	2009	4 299	3 250 778	756	—	9 594	8 669 941	904	—
	2010	8 547 580 <sup>d</sup>	7 091 102 415 300	830 716	—	10 921	10 135 860	928	—
	2011	15 840 360 <sup>d</sup>				13 580			
	2012	17 120 490 <sup>d</sup>				12 390			
<b>Austria</b> <b>Autriche</b>	2006	3 858 <sup>e</sup>		690	22 902				
	2007	2 644 <sup>e</sup>		743	22 875				
	2008	2 011 <sup>e</sup>		779	18 205				
	2009	2 186 <sup>e</sup>		688	17 125				
	2010	2 536 <sup>e</sup>		686	13 605				
	2011	2 190 <sup>e</sup>							
	2012	2 536 <sup>e</sup>							
<b>China</b> <b>Chine</b>	2006	1 400	1 575 000	1 125	—	—	—	—	—
	2007	1 180	1 332 000	1 129	—	—	—	—	—
	2008	1 480	1 800 000	1 216	—	—	—	—	—
	2009	1 600	1 800 000	1 125	—	—	—	—	—
	2010	1 570	1 767 375	1 126	—	—	—	—	—
	2011	1 200				50			
	2012	1 600				70			
<b>Czech Republic</b> <b>République tchèque</b> <b>República Checa</b>	2006	53 290	3 669 520 <sup>f</sup>	69	3 669 520				
	2007	53 710	2 947 090 <sup>f</sup>	55	2 208 250				
	2008	66 560	1 985 340 <sup>f</sup>	30	1 667 170				
	2009	50 432	2 800 000 <sup>f</sup>	56	2 851 330				
	2010	46 461	2 555 355 <sup>f</sup>	55	3 388 740				
	2011	49 000							
	2012	45 000							

**Table II. Cultivation of *Papaver somniferum* for purposes other than the production of opium, 2006-2012 (continued)**

**Tableau II. Culture du *Papaver somniferum* pour d'autres fins que la production d'opium, 2006-2012 (suite)**

**Cuadro II. Cultivo de *Papaver somniferum* para fines distintos de la producción de opio, 2006-2012 (continuación)**

Country Pays País	Year Année Año	Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>				Poppy straw (T) <sup>b</sup> Paille de pavot (T) <sup>b</sup> Paja de adormidera (T) <sup>b</sup>			
		Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)	Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)
<b>France . . . . .</b> <b>Francia</b>	2006	6 632	5 040 420	760	288 001	1 444	1 046 380	725	—
	2007	3 198	1 544 500	483	—	2 707	1 462 800	540	—
	2008	4 640	2 701 320	582	—	2 534	1 954 560	771	—
	2009	6 718	4 717 320	702	83 000	2 993	3 172 340	1 060	—
	2010	9 400	5 800 000	617	120 560	700	300 000	429	—
	2011	8 978				3 922			
	2012	11 000				2 000			
<b>Germany . . . . .</b> <b>Allemagne</b> <b>Alemania</b>	2006	14 <sup>e</sup>		..	5 156				
	2007	51 <sup>e</sup>		..	870				
	2008	54 <sup>e</sup>		..	1 152				
	2009	108 <sup>e</sup>		..	1 833				
	2010	108 <sup>e</sup>		..	535				
	2011	177 <sup>e</sup>							
	2012	368 <sup>e</sup>							
<b>Hungary . . . . .</b> <b>Hongrie</b> <b>Hungría</b>	2006	4 322	2 005 064	464	54 630	8	1 602	200	1 602
	2007	3 269	1 914 593	586	37 888	5	790	158	790
	2008	3 524	1 311 375	372	8 940	—	—	—	—
	2009	1 910	1 126 122	590	700	—	—	—	—
	2010	7 308	3 930 617	538	46 160	—	—	—	—
	2011	8 340				3 720			
	2012	10 810				3 000			
<b>Netherlands . . . . .</b> <b>Pays-Bas</b> <b>Países Bajos</b>	2006	.. <sup>e</sup>							
	2007	.. <sup>e</sup>							
	2008	.. <sup>e</sup>							
	2009	.. <sup>e</sup>							
	2010	.. <sup>e</sup>							
	2011	800 <sup>e</sup>							
	2012	800 <sup>e</sup>							
<b>New Zealand . . . . .</b> <b>Nouvelle-Zélande</b> <b>Nueva Zelanda</b>	2006								
	2007								
	2008								
	2009								
	2010								
	2011								
	2012								
<b>Poland . . . . .</b> <b>Pologne</b> <b>Polonia</b>	2006	1 510 <sup>e</sup>							
	2007	969 <sup>e</sup>							
	2008	580 <sup>e</sup>							
	2009	652 <sup>e</sup>							
	2010	281 <sup>e</sup>							
	2011	1 500 <sup>e</sup>							
	2012	2 300 <sup>e</sup>							

**Table II. Cultivation of *Papaver somniferum* for purposes other than the production of opium, 2006-2012 (continued)**

**Tableau II. Culture du *Papaver somniferum* pour d'autres fins que la production d'opium, 2006-2012 (suite)**

**Cuadro II. Cultivo de *Papaver somniferum* para fines distintos de la producción de opio, 2006-2012 (continuación)**

Country Pays País	Year Année Año	Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>				Poppy straw (T) <sup>b</sup> Paille de pavot (T) <sup>b</sup> Paja de adormidera (T) <sup>b</sup>			
		Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)	Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)
Romania.....	2006	30	13	—					
Roumanie	2007	—	—	—					
Rumania	2008	—	—	—					
Rumania	2009	—	—	—					
Rumania	2010	—	—	—					
Rumania	2011	—	—	—					
Rumania	2012	—	—	—					
Slovakia.....	2006	1 326	178 000 <sup>f</sup>	134	—				
Slovaquie	2007	1 200	106 990 <sup>f</sup>	89	—				
Eslovaquia	2008	1 000	36 210 <sup>f</sup>	36	—				
Eslovaquia	2009	1 200	163 780 <sup>f</sup>	136	—				
Eslovaquia	2010	1 500	359 030 <sup>f</sup>	239	—				
Eslovaquia	2011	1 400	—	—					
Eslovaquia	2012	1 700	—	—					
Spain.....	2006	2 146	1 442 000	672	—	—	1 570 000	—	—
Espagne	2007	5 606	3 660 000	653	—	1 482	2 851 000	1 059	—
España	2008	5 507	3 687 150	670	—	2 537	4 448 612	1 124	—
España	2009	6 875	3 702 049	538	—	4 925	2 808 000	903	—
España	2010	6 439	4 257 000	661	10	3 528	—	796	—
España	2011	8 500	—	—		5 500	—	—	—
España	2012	10 000	—	—		2 000	—	—	—
The former Yugoslav Rep. of Macedonia.....	2006	245	73 551	300					
L'ex-Rép. yougoslave de Macédoine	2007	328	98 302	300					
La ex Rep. Yugoslava de Macedonia	2008	397	118 985	300					
La ex Rep. Yugoslava de Macedonia	2009	487	146 190	300					
La ex Rep. Yugoslava de Macedonia	2010	355	106 644	300					
La ex Rep. Yugoslava de Macedonia	2011	1 200	—	—					
La ex Rep. Yugoslava de Macedonia	2012	850	—	—					
Turkey.....	2006	42 023	27 443 000	653	—				
Turquie	2007	24 603	8 164 000	332	—				
Turquía	2008	20 042	9 849 000	491	—				
Turquía	2009	48 893	31 094 000	636	—				
Turquía	2010	51 987	33 555 000	645	—				
Turquía	2011	70 000	—	—					
Turquía	2012	70 000	—	—					

**Table II. Cultivation of *Papaver somniferum* for purposes other than the production of opium, 2006-2012 (continued)**

**Tableau II. Culture du *Papaver somniferum* pour d'autres fins que la production d'opium, 2006-2012 (suite)**

**Cuadro II. Cultivo de *Papaver somniferum* para fines distintos de la producción de opio, 2006-2012 (continuación)**

Country Pays País	Year Année Año	Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>				Poppy straw (T) <sup>b</sup> Paille de pavot (T) <sup>b</sup> Paja de adormidera (T) <sup>b</sup>			
		Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)	Area Superficie (ha)	Quantity harvested <sup>c</sup> Quantité récoltée <sup>c</sup> Cantidad cosechada <sup>c</sup>	Yield per hectare Rendement par hectare Rendimiento por hectárea	Exports Exportations (kg)
<b>Ukraine . . . . .</b> <b>Ucrania</b>	2006	10 387 <sup>e</sup>							
	2007	—							
	2008	—							
	2009	—							
	2010	3 200 <sup>e</sup>							
	2011	.. <sup>e</sup>							
	2012	5 072 <sup>e</sup>							
<b>United Kingdom . . . . .</b> <b>Royaume-Uni</b> <b>Reino Unido</b>	2006	770	131 413	171					
	2007	2 745	1 700 000	619					
	2008	2 568	1 435 000	559					
	2009	1 758	1 542 860	878					
	2010	..	..	—					
	2011	2 031 <sup>h</sup>							
	2012	2 000 <sup>i</sup>							
<b>Total . . . . .</b>	2006	115 641	81 497 981	705	4 040 209	6 291	4 332 982	689	1 602
	2007	100 500	25 294 741	252	2 269 883	8 031	6 464 850	805	790
	2008	109 826	25 228 355	230	1 695 467	12 878	10 935 659	849	—
	2009	124 172	50 343 099	405	2 953 988	17 512	16 290 932	930	—
	2010	133 567	59 422 123	445	3 569 600	15 149	13 243 926	874	—
	2011	171 156				26 772			
	2012	179 156				19 460			

<sup>a</sup>Poppy straw produced from opium poppy (*Papaver somniferum*) rich in morphine. — Paille de pavot produite à partir du pavot à opium (*Papaver somniferum*) riche en morphine. — Paja de adormidera producida a partir de adormidera (*Papaver somniferum*) rica en morfina.

<sup>b</sup>Poppy straw produced from opium poppy (*Papaver somniferum*) rich in thebaine. — Paille de pavot produite à partir du pavot à opium (*Papaver somniferum*) riche en thébaïne. — Paja de adormidera producida a partir de adormidera (*Papaver somniferum*) rica en tebaína.

<sup>c</sup>Figures on the quantities of poppy straw (M) and (T) harvested are furnished on a voluntary basis. — Les chiffres des quantités de paille de pavot (M) et (T) récoltées sont fournis à titre volontaire. — Las cifras de las cantidades de paja de adormidera (M) y (T) cosechadas están suministradas voluntariamente.

<sup>d</sup>*Papaver somniferum* rich in codeine. — *Papaver somniferum* riche en codeine. — *Papaver somniferum* rica en codeína.

<sup>e</sup>Cultivation for culinary and/or decorative purposes. — Culture à des fins culinaires et/ou décoratives. — Cultivos para fines culinarios y/o decorativos.

<sup>f</sup>The poppy straw is harvested on only a part of the total area cultivated. — La paille de pavot n'est récoltée que sur une partie de la surface totale cultivée. — La paja de adormidera se cosecha únicamente en una parte del área total de cultivo.

<sup>g</sup>Cultivation for scientific purposes. — Culture à des fins scientifiques. — Cultivo para fines científicos.

<sup>h</sup>Of the total area of 2,031 ha, 2,018 ha were not confirmed by the International Narcotics Control Board. — De cette superficie totale de 2.031 ha, 2.018 ha n'ont pas été confirmés par l'Organe international de contrôle des stupéfiants. — De esta superficie total de 2.031 ha, 2.018 ha no ha sido confirmados por la Junta Internacional de Fiscalización de Estupefacientes.

<sup>i</sup>This estimate has not been confirmed by the International Narcotics Control Board. — Cette évaluation n'a pas été confirmée par l'Organe international de contrôle des stupéfiants. — Esta previsión no ha sido confirmada por la Junta Internacional de Fiscalización de Estupefacientes.

**Table III. Extraction of alkaloids from opium, 2006-2010**

**Tableau III. Extraction d'alcaloïdes de l'opium, 2006-2010**

**Cuadro III. Extracción de alcaloides del opio, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Opium used Opium utilisé Opio utilizado	1	2	3	4	5	6	7
			Alkaloids extracted — Alcaloïdes extraits — Alcaloides extraídos						
			Morphine Morfina		Codeine Codéine Codeína		Thebaine Thébaïne Tebaína		
		(kg)	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement (%)	Amount Quantité Cantidad	Yield Rendement (%)	
<b>Democratic People's Republic of Korea .....</b>	2006	402	19	4.73	21	5.22	—	—	—
République populaire démocratique de Corée	2007	386	18	4.72	20	5.18	—	—	—
República Popular Democrática de Corea	2008	384	19	4.82	21	5.47	—	—	—
	2009	448	21	4.64	19	4.22	—	—	—
	2010	432	15	3.50	25	5.79	—	—	—
<b>France .....</b>	2006	8 788	1 009	11.48	239	2.72	158	1.80	
Francia	2007	1 080	106	9.80	24	2.22	16	1.48	
	2008	370	35	9.54	8	2.16	5	1.35	
	2009	3 640	317	8.71	73	2.01	49	1.35	
	2010	1 493	155	10.38	32	2.14	22	1.47	
<b>Hungary .....</b>	2006	—	—	—	—	—	—	—	—
Hongrie	2007	1 450	93	6.43	19	1.29	10	0.66	
Hungría	2008	—	—	—	—	—	—	—	
	2009	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	
<b>India .....</b>	2006	131 414	11 129	8.47	2 096	1.59	241	0.18	
Inde	2007	126 557	9 961	7.87	2 010	1.59	997	0.79	
	2008	126 351	8 717	6.90	1 962	1.55	529	0.42	
	2009	135 754	10 108	7.45	2 350	1.73	686	0.51	
	2010	104 668	9 496	9.07	2 074	1.98	503	0.48	
<b>Iran (Islamic Republic of) .....</b>	2006	215 545 <sup>a</sup>	17 139	7.95	—	—	—	—	—
Iran (République islamique d')	2007	219 955 <sup>a</sup>	24 330 <sup>b</sup>	11.06	—	—	—	—	—
Iran (República Islámica del)	2008	77 700 <sup>a</sup>	5 848 <sup>b</sup>	7.53	—	—	—	—	—
	2009	91 002 <sup>a</sup>	17 084 <sup>b</sup>	18.77	—	—	—	—	—
	2010	213 061 <sup>a</sup>	23 436	11.00	—	—	—	—	—
<b>Japan .....</b>	2006	98 115	10 984	11.20	2 682	2.73	892	0.91	
Japon	2007	88 750	9 678	10.91	2 544	2.87	1 073	1.21	
Japón	2008	88 720	10 199	11.50	1 993	2.25	970	1.09	
	2009	94 640	11 017	11.64	2 320	2.45	930	0.98	
	2010	111 312	12 530	11.26	1 874	1.68	1 017	0.91	
<b>United States .....</b>	2006	371 997	38 980	10.48	8 434	2.27	4 573	1.23	
Etats-Unis	2007	413 494	44 422	10.74	10 264	2.48	4 140	1.00	
Estados Unidos	2008	336 297	42 037	12.50	10 089	3.00	7 735	2.30	
	2009	255 801	28 411	11.11	7 691	3.01	5 201	2.03	
	2010	229 148	24 917	10.87	7 322	3.20	4 013	1.75	

**Table III. Extraction of alkaloids from opium, 2006-2010 (continued)****Tableau III. Extraction d'alcaloïdes de l'opium, 2006-2010 (suite)****Cuadro III. Extracción de alcaloides del opio, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Opium used Opium utilisé Opio utilizado	1	2	3	4	5	6	7
			Alkaloids extracted — Alcaloïdes extraits — Alcaloides extraídos						
			Morphine Morfina		Codeine Codéine Codeína		Thebaine Thébaïne Tebaína		
			Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	
Total . . . . .	2006	826 261	79 261	9.59	13 472	1.63	5 864	0.71	
	2007	851 672	88 608	10.40	14 881	1.75	6 236	0.73	
	2008	629 822	66 855	10.61	14 074	2.23	9 238	1.47	
	2009	581 285	66 958	11.52	12 453	2.14	6 865	1.18	
	2010	660 114	70 548	10.69	11 327	1.72	5 555	0.84	

<sup>a</sup>Seized opium was released for licit purposes. — L'opium saisi a été utilisé à des fins licites. — El opio decomisado fue entregado para fines lícitos.

<sup>b</sup>Includes quantities obtained from seized heroin and morphine — Inclut des quantités obtenues de saisies d'héroïne et de morphine — Incluidas las cantidades obtenidas de decomisos de heroína y de morfina.

**Table IV. Extraction of morphine from poppy straw (M), 2006-2010**

**Tableau IV. Extraction de morphine de la paille de pavot (M), 2006-2010**

**Cuadro IV. Extracción de morfina de la paja de adormidera (M), 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año			1	2	3	4	5	6	7	8	9	
		Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>		AMA concentrate of poppy straw (M) <sup>b</sup> AMA concentré de paille de pavot (M) <sup>b</sup> AMA concentrado de paja de adormidera (M) <sup>b</sup>					Morphine Morfina				
		Used for the manufacture of AMA concentrate of poppy straw (M) <sup>b</sup> Utilisée pour la fabrication de AMA concentré de paille de pavot (M) <sup>b</sup> Utilizada para la fabricación de AMA concentrado de paja de adormidera (M) <sup>b</sup>	Used for the manufacture of morphine Utilisée pour la fabrication de morphine Utilizada para la fabricación de morfina	Manufactured Fabriqué Fabricado		Used for the manufacture of morphine Utilisé pour la fabrication de morphine Utilizado para la fabricación de morfina	Manufactured from poppy straw (M) <sup>a</sup> Fabriquée à partir de la paille de pavot (M) <sup>a</sup> Fabricada a partir de paja de adormidera (M) <sup>a</sup>		Manufactured from AMA concentrate of poppy straw (M) <sup>b</sup> Fabriquée à partir du AMA concentré de paille de pavot (M) <sup>b</sup> Fabricada a partir de AMA concentrado de paja de adormidera (M) <sup>b</sup>		Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento	Amount Quantité Cantidad (kg)
<b>Australia . . . . .</b> <b>Australie</b>	2006	4 921 336	—	93 066	1.89	28 727 <sup>c</sup>	—	—	—	33 195	115.55		
	2007	4 786 481	—	72 682	1.52	34 986 <sup>c</sup>	—	—	—	31 841	91.01		
	2008	4 245 394	—	64 171	1.51	34 162 <sup>c</sup>	—	—	—	31 545	92.34		
	2009	5 415 779	—	65 109	1.20	44 000 <sup>c</sup>	6 245	0.12	43 127	98.02			
	2010	7 094 566	—	102 589	1.45	45 059 <sup>c</sup>	1 791	0.03	41 223	91.49			
<b>Belgium . . . . .</b> <b>Belgique</b> <b>Bélgica</b>	2006	324 000	—	3 398	1.05	5 456	6 744	2.08	5 320	97.49			
	2007	—	—	—	—	—	—	—	—	—	—		
	2008	—	—	—	—	—	—	—	—	—	—		
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		
<b>China . . . . .</b> <b>Chine</b>	2006	1 238 425	—	16 512	1.33	16 512 <sup>c</sup>	—	—	—	19 164	116.06		
	2007	1 380 858	—	18 414	1.33	18 414 <sup>c</sup>	—	—	—	21 558	117.07		
	2008	1 470 088	—	19 601	1.33	19 601 <sup>c</sup>	—	—	—	18 681	95.31		
	2009	1 805 625	—	18 565	1.03	18 576 <sup>c</sup>	—	—	—	17 835	96.01		
	2010	1 767 375	—	23 566	1.33	23 566 <sup>c</sup>	—	—	—	10 526	44.67		
<b>France . . . . .</b> <b>Francia</b>	2006	5 467 067	—	58 830	1.08	60 622	—	—	—	46 483	76.68		
	2007	4 865 495	—	55 884	1.15	58 195	—	—	—	57 240	98.36		
	2008	4 497 918	—	54 131	1.20	61 099	—	—	—	59 359	97.15		
	2009	5 098 622	—	79 178	1.55	72 914	—	—	—	77 256	105.95		
	2010	5 620 844	—	76 492	1.36	77 157	—	—	—	69 852	90.53		
<b>Germany . . . . .</b> <b>Allemagne</b> <b>Alemania</b>	2006	—	—	—	—	—	—	—	—	—	—		
	2007	—	—	—	—	121	—	—	—	65	54.09		
	2008	—	—	—	—	—	—	—	—	—	—		
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		
<b>Hungary . . . . .</b> <b>Hongrie</b> <b>Hungría</b>	2006	—	2 882 437	—	—	—	23 122	0.80	—	—	—		
	2007	—	1 264 618	—	—	7 575	8 438	0.67	7 293	96.28			
	2008	—	1 318 589	—	—	—	9 046	0.69	—	—	—		
	2009	754 993	1 900 813	3 350	0.44	—	8 434	0.44	—	—	—		
	2010	211	1 876 388	1	0.47	1 440	9 177	0.49	1 282	89.05			
<b>Iran (Islamic Republic of) . .</b> <b>Iran (République islamique d')</b> <b>Irán (República Islámica del)</b>	2006	—	—	—	—	7 860 <sup>c</sup>	—	—	6 544	83.25			
	2007	—	—	—	—	11 342 <sup>c</sup>	—	—	12 940	114.09			
	2008	—	—	—	—	8 656 <sup>c</sup>	—	—	9 470	109.40			
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		

**Table IV. Extraction of morphine from poppy straw (M), 2006-2010 (continued)**

**Tableau IV. Extraction de morphine de la paille de pavot (M), 2006-2010 (suite)**

**Cuadro IV. Extracción de morfina de la paja de adormidera (M), 2006-2010 (continuación)**

Country Pays País	Year Année Año	1	2	3	4	5	6	7	8	9	
		Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>		AMA concentrate of poppy straw (M) <sup>b</sup> AMA concentré de paille de pavot (M) <sup>b</sup> AMA concentrado de paja de adormidera (M) <sup>b</sup>			Morphine Morfina				
		Used for the manufacture of AMA concentrate of poppy straw (M) <sup>b</sup> Utilisée pour la fabrication de AMA concentré de paille de pavot (M) <sup>b</sup> Utilizada para la fabricación de AMA concentrado de paja de adormidera (M) <sup>b</sup>	Used for the manufacture of morphine Utilisée pour la fabrication de morphine Utilizada para la fabricación de morfina	Manufactured Fabriqué Fabricado		Used for the manufacture of morphine Utilisé pour la fabrication de morphine Utilizado para la fabricación de morfina	Manufactured from poppy straw (M) <sup>a</sup> Fabriquée à partir de la paille de pavot (M) <sup>a</sup> Fabricada a partir de paja de adormidera (M) <sup>a</sup>		Manufactured from AMA concentrate of poppy straw (M) <sup>b</sup> Fabriquée à partir du AMA concentré de paille de pavot (M) <sup>b</sup> Fabricada a partir de AMA concentrado de paja de adormidera (M) <sup>b</sup>		
		(kg)	(kg)	(kg)	(%)	(kg)	(kg)	(%)	(kg)	(%)	
<b>Italy</b> <b>Italie</b> <b>Italia</b>	2006	—	—	—	—	1 683	—	—	1 647	97.88	
	2007	—	—	—	—	2 144	—	—	2 101	98.00	
	2008	—	—	—	—	2 375	—	—	2 328	98.01	
	2009	—	—	—	—	908 <sup>c</sup>	—	—	755	83.16	
	2010	—	—	—	—	2 225	—	—	2 008	90.25	
<b>Norway</b> <b>Norvège</b> <b>Noruega</b>	2006	—	—	—	—	10 313 <sup>c</sup>	—	—	10 456	101.39	
	2007	—	—	—	—	12 320 <sup>c</sup>	—	—	12 846	104.27	
	2008	—	—	—	—	9 677 <sup>c</sup>	—	—	9 999	103.33	
	2009	—	—	—	—	11 863 <sup>c</sup>	—	—	12 243	103.21	
	2010	—	—	—	—	17 799 <sup>c</sup>	—	—	18 285	101.59	
<b>Portugal</b>	2006	—	—	—	—	4 473 <sup>c</sup>	—	—	4 269	95.43	
	2007	—	—	—	—	3 675 <sup>c</sup>	—	—	4 020	109.38	
	2008	—	—	—	—	1 305 <sup>c</sup>	—	—	1 109	84.99	
	2009	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	
<b>Slovakia</b> <b>Slovaquie</b> <b>Eslovaquia</b>	2006	—	4 335 517	—	—	—	10 906	0.25	—	—	
	2007	—	3 071 403	—	—	—	7 502	0.24	—	—	
	2008	—	1 436 183	—	—	—	4 491	0.31	—	—	
	2009	—	3 898 000	—	—	—	11 371	0.29	—	—	
	2010	—	4 069 430	—	—	—	11 462	0.28	—	—	
<b>South Africa</b> <b>Afrique du Sud</b> <b>Sudáfrica</b>	2006	—	—	—	—	8 782	—	—	8 688	98.93	
	2007	—	—	—	—	7 783	—	—	7 663	98.46	
	2008	—	—	—	—	7 807	—	—	7 714	98.81	
	2009	—	—	—	—	8 950	—	—	8 565	95.70	
	2010	—	—	—	—	10 273	—	—	9 767	95.08	
<b>Spain</b> <b>Espagne</b> <b>España</b>	2006	4 876 000	—	53 834	1.10	9 001	—	—	8 371	93.00	
	2007	3 994 955	—	47 608	1.19	129	—	—	116	89.92	
	2008	3 809 150	—	53 407	1.40	1 120	—	—	1 036	92.49	
	2009	4 067 820	—	52 901	1.30	3 030	—	—	2 790	92.07	
	2010	4 026 930	—	45 058	1.12	5 995	—	—	5 518	92.04	
<b>Switzerland</b> <b>Suisse</b> <b>Suiza</b>	2006	—	—	—	—	587	—	—	301	51.28	
	2007	—	—	—	—	75	—	—	—	—	
	2008	—	—	—	—	319	—	—	298	93.30	
	2009	—	—	—	—	120	—	—	107	88.97	
	2010	—	—	—	—	2 517	—	—	2 485	98.75	

**Table IV. Extraction of morphine from poppy straw (M), 2006-2010 (continued)**

**Tableau IV. Extraction de morphine de la paille de pavot (M), 2006-2010 (suite)**

**Cuadro IV. Extracción de morfina de la paja de adormidera (M), 2006-2010 (continuación)**

Country Pays País	Year Année Año			1	2	3	4	5	6	7	8	9		
		Poppy straw (M) <sup>a</sup> Paille de pavot (M) <sup>a</sup> Paja de adormidera (M) <sup>a</sup>		AMA concentrate of poppy straw (M) <sup>b</sup> AMA concentré de paille de pavot (M) <sup>b</sup> AMA concentrado de paja de adormidera (M) <sup>b</sup>					Morphine Morfina					
		Used for the manufacture of AMA concentrate of poppy straw (M) <sup>b</sup> Utilisée pour la fabrication de AMA concentré de paille de pavot (M) <sup>b</sup> Utilizada para la fabricación de AMA concentrado de paja de adormidera (M) <sup>b</sup>	Used for the manufacture of morphine Utilisée pour la fabrication de morphine Utilizada para la fabricación de morfina	Manufactured Fabriqué Fabricado		Used for the manufacture of morphine Utilisé pour la fabrication de morphine Utilizado para la fabricación de morfina	Manufactured from poppy straw (M) <sup>a</sup> Fabriquée à partir de la paille de pavot (M) <sup>a</sup> Fabricada a partir de paja de adormidera (M) <sup>a</sup>		Manufactured from AMA concentrate of poppy straw (M) <sup>b</sup> Fabriquée à partir du AMA concentré de paille de pavot (M) <sup>b</sup> Fabricada a partir de AMA concentrado de paja de adormidera (M) <sup>b</sup>		Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)
		(kg)	(kg)	(kg)	(%)	(kg)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	(%)
The former Yugoslav Rep. of Macedonia . . . . .	2006	32 297	—	182	0.56	1 482	—	—	—	—	1 480	99.87		
L'ex-Rép. yougoslave de Macédoine	2007	31 986	—	153	0.48	1 502	—	—	—	—	1 335	88.88		
La ex Rep. Yugoslava de Macedonia	2008	44 827	—	153	0.34	2 268	—	—	—	—	1 433	63.18		
	2009	37 220	—	181	0.49	1 227	—	—	—	—	1 230	100.27		
	2010	211 536	—	377	0.18	1 577	—	—	—	—	1 577	100.00		
Turkey . . . . .	2006	22 827 000	—	84 769	0.37	6 306 <sup>c</sup>	—	—	—	—	4 548	72.13		
Turquie	2007	22 413 000	—	76 795	0.34	5 222 <sup>c</sup>	—	—	—	—	3 390	64.91		
Turquía	2008	22 565 000	—	98 971	0.44	6 084 <sup>c</sup>	—	—	—	—	3 953	64.98		
	2009	25 095 000	—	101 584	0.40	5 449 <sup>c</sup>	—	—	—	—	4 499	82.57		
	2010	23 603 000	—	93 407	0.40	8 888 <sup>c</sup>	—	—	—	—	6 438	72.43		
United Kingdom . . . . .	2006	—	—	14 191	—	93 971 <sup>c</sup>	—	—	—	—	92 746	98.70		
Royaume-Uni	2007	—	—	10 493	—	101 905 <sup>c</sup>	—	—	—	—	104 619	102.66		
Reino Unido	2008	511 000	—	5 209	1.02	92 516 <sup>c</sup>	—	—	—	—	94 457	102.10		
	2009	734 964	—	7 497	1.02	85 207 <sup>c</sup>	—	—	—	—	81 317	95.43		
	2010	..	—	8 000 <sup>d</sup>	..	102 124 <sup>c</sup>	—	—	—	—	97 426	95.40		
United States . . . . .	2006	—	—	—	—	67 556	—	—	—	—	62 085	91.90		
États-Unis	2007	—	—	—	—	85 241	—	—	—	—	67 812	79.55		
Estados Unidos	2008	—	—	—	—	80 192	—	—	—	—	73 322	91.43		
	2009	—	—	—	—	84 781	—	—	—	—	72 818	85.89		
	2010	—	—	—	—	65 066	—	—	—	—	49 952	76.77		
Total . . . . .	2006	39 686 125	7 541 954	324 781	0.82	323 332	40 771	0.54	305 296	94.42				
	2007	37 472 775	4 336 021	282 029	0.75	350 628	15 939	0.37	334 839	95.50				
	2008	37 143 377	2 754 772	295 643	0.80	327 181	13 536	0.49	314 704	96.19				
	2009	43 010 023	11 214 592	328 365	0.76	315 683	26 050	0.23	322 542	95.70				
	2010	42 324 462	13 040 384	341 490	0.81	363 886	22 431	0.17	316 339	86.93				

<sup>a</sup>Poppy straw produced from opium poppy (*Papaver somniferum*) rich in morphine. — Paille de pavot produite à partir du pavot à opium (*Papaver somniferum*) riche en morphine. — Paja de adormidera producida a partir de adormidera (*Papaver somniferum*) rica en morfina.

<sup>b</sup>AMA stands for anhydrous morphine alkaloid of concentrate of poppy straw containing morphine as the main alkaloid. — AMA désigne l'alcaloïde morphinique anhydre du concentré de paille de pavot contenant de la morphine comme principal alcaloïde. — AMA significa alcaloide morfínico anhídrico del concentrado de paja de adormidera con morfina como alcaloíde principal.

<sup>c</sup>In Australia, China, Iran (Islamic Republic of), Italy, Norway, Portugal, Turkey and the United Kingdom, concentrate of poppy straw is used in continuous industrial processes for the manufacture of other alkaloids such as codeine and/or substances not covered by the Single Convention on Narcotic Drugs of 1961, without first separating morphine. For the purposes of statistical consistency and comparison, the theoretical quantity of morphine originating from concentrate of poppy straw involved in such conversions is calculated by the International Narcotics Control Board and included in the data on the manufacture and utilization of morphine. — En Australie, en Chine, en Iran (République islamique d'), en Italie, en Norvège, au Portugal, au Royaume-Uni et en Turquie, le concentré de paille de pavot est utilisé dans des processus industriels continus qui permettent de fabriquer d'autres alcaloïdes tels que la codéine et/ou les substances non visées par la Convention unique sur les stupéfiants de 1961, sans en extraire d'abord la morphine. Dans un souci de cohérence statistique et pour faciliter les comparaisons, l'Organne international de

contrôle des stupéfiants a calculé la quantité théorique de morphine fabriquée à partir du concentré de paille de pavot ainsi transformé et l'a incluse dans les statistiques relatives à la fabrication et à l'utilisation de morphine. — En Australia, China, Irán (República Islámica del), Italia, Noruega, Portugal, el Reino Unido y Turquía se utiliza concentrado de paja de adormidera en procesos industriales continuos para la fabricación de otros alcaloides, como la codeína, y/o sustancias a las que no se aplica la Convención Única sobre Estupefacientes de 1961, sin separar antes la morfina. A los efectos de la compatibilidad estadística y la comparación, la Junta Internacional de Fiscalización de Estupefacientes calcula la cantidad teórica de morfina originada en el concentrado de paja de adormidera que se utiliza en esas transformaciones y la incluye en los datos de fabricación y utilización de morfina.

<sup>d</sup>This figure is based on calculations of the International Narcotics Control Board. — Ce chiffre est basé sur les calculs faits par l'Organe international de contrôle des stupéfiants. — Esta cifra está basada en datos calculados por la Junta Internacional de Fiscalización de Estupefacientes.

**Table V. Extraction of thebaine from poppy straw<sup>a</sup> (T and M), 2006-2010****Tableau V. Extraction de thébaïne de la paille de pavot<sup>a</sup> (T et M), 2006-2010****Cuadro V. Extracción de tebaína de la paja de adormidera<sup>a</sup> (T y M), 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Poppy straw (T) <sup>b</sup> used  Paille de pavot (T) <sup>b</sup> utilisée  Paja de adormidera (T) <sup>b</sup> utilizada	Concentrate of poppy straw alkaloids obtained Concentré de paille de pavot alcaloïde obtenu Concentrado de paja de adormidera alcaloide obtenido				Poppy straw (M) <sup>e</sup> used  Paille de pavot (M) <sup>e</sup> utilisée  Paja de adormidera (M) <sup>e</sup> utilizada	ATA <sup>c</sup> concentrate of poppy straw (T)  ATA <sup>c</sup> concentré de paille de pavot (T)  ATA <sup>c</sup> concentrado de paja de adormidera (T)	Yield Rendement Rendimiento	AOA <sup>d</sup> concentrate of poppy straw (O)  AOA <sup>d</sup> concentré de paille de pavot (O)  AOA <sup>d</sup> concentrado de paja de adormidera (O)	Yield Rendement Rendimiento	Concentrate of poppy straw alkaloids obtained Concentré de paille de pavot alcaloïde obtenu Concentrado de paja de adormidera alcaloide obtenido				Poppy straw (M) <sup>e</sup> used  Paille de pavot (M) <sup>e</sup> utilisée  Paja de adormidera (M) <sup>e</sup> utilizada	ATA <sup>c</sup> concentrate of poppy straw (M)  ATA <sup>c</sup> concentré de paille de pavot (M)  ATA <sup>c</sup> concentrado de paja de adormidera (M)	Yield Rendement Rendimiento	From ATA <sup>c</sup> concentrate of poppy straw (T)  À partir de ATA <sup>c</sup> concentré de paille de pavot (T)  A partir de ATA <sup>c</sup> concentrado de paja de adormidera (T)	Yield Rendement Rendimiento	From AOA <sup>d</sup> concentrate of poppy straw (O)  À partir de AOA <sup>d</sup> concentré de paille de pavot (O)  A partir de AOA <sup>d</sup> concentrado de paja de adormidera (O)	Yield Rendement Rendimiento	From ATA <sup>c</sup> concentrate of poppy straw (M)  À partir de ATA <sup>c</sup> concentré de paille de pavot (M)  A partir de ATA <sup>c</sup> concentrado de paja de adormidera (M)	Yield Rendement Rendimiento	Manufacture of thebaine Fabrication de thébaïne Fabricación de tebaína			
			(kg)	(kg)	(%)	(kg)																						
Australia . . . . . <b>Australie</b>	2006	3 666 973	75 944	2.07	22 038	0.60	—	—	—	19 195	41.19	—	—	—	—	—	—	—	—	—								
	2007	6 194 251	93 311	1.51	23 603	0.38	—	—	—	7 404	85.73	2 764 <sup>f</sup>	69.22	—	—	—	—	—	—	—	—							
	2008	10 828 772	96 778	1.29	36 484	1.09	—	—	—	12 066	84.64	—	—	—	—	—	—	—	—	—	—							
	2009	9 743 421	127 181	1.31	29 949	0.31	—	—	—	—	—	4 789 <sup>f</sup>	90.41	—	—	—	—	—	—	17 608	0.18							
	2010	11 450 261	172 434	1.51	13 910	0.12	—	—	—	33 621	95.00	—	—	—	—	—	—	—	—	4 709	0.04							
China . . . . . <b>Chine</b>	2006	—	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	—	—	—							
	2007	156 <sup>g</sup>	116 <sup>g</sup>	74.36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—							
	2008	8 803	159	1.81	—	—	—	—	—	146	91.68	—	—	—	—	—	—	—	—	—	—							
	2009	19 850	328	1.65	—	—	—	—	—	328 <sup>g</sup>	..	—	—	—	—	—	—	—	—	—	—							
	2010	309 201	618	0.20	—	—	—	—	—	618	102.22	—	—	—	—	—	—	—	—	—	—							
France . . . . . <b>Francia</b>	2006	932 980	11 420	1.22	—	—	5 467 067	4 706	0.09	4 206	54.40	—	—	2 410	54.29	—	—	—	—	—	—							
	2007	1 053 800	11 568	1.10	—	—	4 865 495	4 008	0.08	7 110	56.95	—	—	3 001	71.90	—	—	—	—	—	—							
	2008	1 600 174	21 493	1.34	—	—	4 497 918	2 882	0.06	2 587	19.91	—	—	827	19.24	—	—	—	—	—	—							
	2009	1 254 940	17 285	1.38	—	—	5 098 622	2 768	0.05	14 824	69.59	—	—	2 534	77.92	—	—	—	—	—	—							
	2010	1 298 213	14 119	1.09	233	0.02	5 620 844	3 021	0.05	12 841	81.83	—	—	1 769	57.64	—	—	—	—	145	0.01							
Hungary . . . . . <b>Hongrie</b> <b>Hungría</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	735	0.03	—	—	—	—	—	—							
	2007	—	—	—	—	—	—	—	—	—	—	—	—	255	0.02	—	—	—	—	—	—							
	2008	—	—	—	—	—	—	—	—	—	—	—	—	297	0.02	—	—	—	—	—	—							
	2009	—	—	—	—	—	—	—	—	—	—	—	—	162	0.01	—	—	—	—	—	—							
	2010	—	—	—	—	—	—	—	—	381	97.82	—	—	145	0.01	—	—	—	—	—	—							

<b>Slovakia .....</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	143	<<	—	
	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	174	0.01	—	
	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	80	0.01	—	
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	662	0.02	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	162	0.00	—	
<b>Spain.....</b>	2006	—	—	—	—	—	4 876 000	157	—	3 400	75.07	—	—	—	—	4 802	0.10	—	
	2007	1 381 560	12 215	0.88	—	—	3 994 955	4 369	0.11	975	75.00	—	—	—	—	17 559	0.44	—	
	2008	2 115 000	3 801 <sup>b</sup>	0.18	—	—	3 809 150	66	—	964	75.05	—	—	—	—	21 476	0.56	—	
	2009	2 278 630	976	0.04	—	—	4 067 820	96	—	—	—	—	—	—	—	28 165	0.69	—	
	2010	2 653 370	6 233	0.23	2	—	4 026 930	107	—	—	—	—	—	—	—	22 858	0.57	—	
<b>United Kingdom .....</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	128	0.03	—	
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>United States .....</b>	2006	—	—	—	—	—	—	—	—	57 603	89.43	—	—	—	—	—	—	—	
	2007	—	—	—	—	—	—	—	—	68 262	78.89	—	—	—	—	—	—	—	
	2008	—	—	—	—	—	—	—	—	46 206	60.41	1 975	13.37	—	—	—	—	—	
	2009	—	—	—	—	—	—	—	—	68 698	58.48	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	73 597	52.77	—	—	—	—	—	—	—	
<b>Total .....</b>	2006	4 599 953	87 364	1.90	22 038	0.60	10 343 067	4 863	0.09	84 503	68.47	—	—	2 410	54.29	5 680	0.05	—	
	2007	8 629 767	117 210	1.36	23 603	0.38	8 860 450	8 377	0.09	83 751	76.87	2 764 <sup>f</sup>	69.22	3 001	71.90	17 988	0.22	—	
	2008	14 552 749	122 231	0.84	36 484	0.34	8 307 068	2 948	0.04	61 968	58.92	1 975	13.37	827	19.24	21 981	0.31	—	
	2009	13 296 841	145 770	1.10	29 949	0.31	9 166 442	2 864	0.03	83 850	60.35	4 789 <sup>f</sup>	90.41	2 534	77.92	28 989	0.31	17 608	
	2010	15 711 045	193 404	1.23	14 145	0.09	9 647 774	3 128	0.03	121 058	63.20	—	—	1 769	57.64	23 165	0.23	4 709	0.04

<sup>a</sup>Thebaine extracted from both varieties of poppy straw produced from opium poppy (*Papaver somniferum*) rich in morphine and thebaine. — Thébaïne extraite des deux variétés de paille de pavot obtenues à partir de pavot à opium (*Papaver somniferum*) riches en morphine et en thébaïne. — Tebaína extraída de las dos variedades de paja de adormidera (*Papaver somniferum*) ricas en morfina y tebaína.

<sup>b</sup>Variety of poppy straw produced from opium poppy (*Papaver somniferum*) rich in thebaine. — Variété de paille de pavot obtenue à partir de pavot à opium (*Papaver somniferum*) riche en thébaïne. — Variedad de paja de adormidera producida a partir de la adormidera (*Papaver somniferum*) rica en tebaína.

<sup>c</sup>ATA stands for anhydrous thebaine alkaloid. — ATA désigne l'alcaloïde thébaïnique anhydre. — ATA significa alcaloide tebaínico anhidro.

<sup>d</sup>AOA stands for anhydrous oripavine alkaloid. — AOA désigne l'alcaloïde oripavinique anhydre. — AOA significa alcaloide oripavínico anhidro.

<sup>e</sup>Variety of poppy straw produced from opium poppy (*Papaver somniferum*) rich in morphine. — Variété de paille de pavot obtenue à partir de pavot à opium (*Papaver somniferum*) riche en morphine. — Variedad de paja de adormidera producida a partir de la adormidera (*Papaver somniferum*) rica en morfina.

<sup>f</sup>This quantity is obtained directly from oripavine. — Cette quantité est obtenue directement de l'oripavine. — Esta cantidad se obtiene directamente de la oripavina.

<sup>g</sup>This figure is being clarified with the Government. — Des éclaircissements sont demandés au Gouvernement concernant ce chiffre. — Esta cifra está por aclararse con el Gobierno.

<sup>h</sup>Includes a small quantity (8 kg) of ATA concentrate of poppy straw (M). — Y compris une petite quantité (8 kg) de ATA concentré de paille de pavot (M). — Incluida una pequeña cantidad (8 kg) de ATA concentrado de paja de adormidera (M).

**Table VI. Conversion of morphine, 2006-2010**

**Tableau VI. Transformation de la morphine, 2006-2010**

**Cuadro VI. Transformación de morfina, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Morphine manufactured Morphine fabriquée Morfina fabricada	1	2	3	4	5	6	7	
			Morphine used for conversion Morphine utilisée pour la transformation Morfina utilizada para la transformación							
			Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Into other drugs En d'autres stupéfiants En otros estupefacientes	Into non-controlled substances En substances non soumises au contrôle En sustancias no fiscalizadas
		(kg)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	(kg)
<b>Argentina . . . . .</b> <b>Argentine</b>	2006	—	372 <sup>a</sup>	71.78	372 <sup>a</sup>	2.77	—	—	—	372
	2007	—	333	96.01	17	96.34	—	—	—	350
	2008	—	212	99.51	12	99.82	—	—	—	225
	2009	—	156	97.00	—	—	—	—	—	156
	2010	—	175	95.97	4	96.34	—	—	—	179
<b>Australia . . . . .</b> <b>Australie</b>	2006	33 195 <sup>b</sup>	32 524	95.97	—	—	—	—	—	32 524
	2007	31 841 <sup>b</sup>	31 344	95.97	—	—	—	—	—	31 344
	2008	31 545 <sup>b</sup>	30 931	95.97	—	—	—	—	—	30 931
	2009	48 343 <sup>b</sup>	42 908	95.97	—	—	—	—	—	42 908
	2010	41 223 <sup>b</sup>	40 769	95.97	—	—	—	—	—	40 769
<b>Belgium . . . . .</b> <b>Belgique</b> <b>Bélgica</b>	2006	5 320	—	—	—	—	968	157.23	37 <sup>c</sup>	1 005
	2007	—	—	—	—	—	—	—	514 <sup>c</sup>	—
	2008	—	—	—	—	—	—	—	161 <sup>c</sup>	—
	2009	—	—	—	—	—	—	—	45 <sup>c</sup>	—
	2010	—	—	—	—	—	—	—	—	—
<b>Brazil . . . . .</b> <b>Brésil</b> <b>Brasil</b>	2006	—	967	104.90	—	—	—	—	2 701 <sup>d</sup>	3 668
	2007	—	1 281	104.90	—	—	—	—	7 199 <sup>d</sup>	8 480
	2008	—	978	104.90	—	—	—	—	6 252 <sup>d</sup>	7 230
	2009	—	1 665	104.90	—	—	—	—	4 031 <sup>d</sup>	5 695
	2010	—	1 423	104.90	—	—	—	—	—	1 423
<b>China . . . . .</b> <b>Chine</b>	2006	19 164 <sup>b</sup>	11 418	95.97	—	—	68	61.33	—	11 486
	2007	21 558 <sup>b</sup>	13 537	95.97	—	—	423	66.67	—	13 960
	2008	18 681 <sup>b</sup>	9 769	95.97	—	—	484	66.67	—	10 252
	2009	17 835 <sup>b</sup>	8 961	95.97	—	—	194	66.67	129 <sup>e</sup>	9 284
	2010	18 515 <sup>b</sup>	10 526	95.97	—	—	371	66.67	—	10 897
<b>Dem. People's Rep. of Korea</b> <b>Rép. populaire dém. de Corée</b> <b>Rep. Popular Dem. de Corea</b>	2006	19	—	—	—	—	—	—	—	—
	2007	18	—	—	—	—	—	—	—	—
	2008	19	—	—	—	—	—	—	—	—
	2009	20	—	—	—	—	—	—	—	—
	2010	17	—	—	—	—	—	—	—	—
<b>Denmark . . . . .</b> <b>Danemark</b> <b>Dinamarca</b>	2006	—	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—	—
	2008	1	—	—	—	—	—	—	—	—
	2009	<<	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—

**Table VI. Conversion of morphine, 2006-2010 (continued)**

**Tableau VI. Transformation de la morphine, 2006-2010 (suite)**

**Cuadro VI. Transformación de morfina, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Morphine manufactured Morphine fabriquée Morfina fabricada	1	2	3	4	5	6	7		
			Morphine used for conversion Morphine utilisée pour la transformation Morfina utilizada para la transformación								
			Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Total morphine used Total morphine utilisée Total morfina utilizada		
(kg)	(kg)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	(kg)		
France . . . . .	2006	47 834	43 203	90.00	1 196	79.97	2 961	52.16	—	177 <sup>f</sup>	47 537
Francia	2007	57 910	42 669	81.92	1 557	62.30	3 300	132.93	—	80 <sup>f</sup>	47 606
	2008	50 222	49 686	99.08	1 694	86.51	2 929	109.91	—	212 <sup>f</sup>	54 521
	2009	76 852	58 857	94.55	1 125	87.29	4 379	114.34	—	265 <sup>f</sup>	64 626
	2010	67 893	70 517	94.40	908	70.98	3 320	115.33	—	117 <sup>f</sup>	74 862
Germany . . . . .	2006	—	—	—	—	—	—	—	—	—	—
Allemagne	2007	65	—	—	—	—	—	—	—	—	—
Alemania	2008	—	—	—	—	—	—	—	55 <sup>c</sup>	—	55
	2009	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—
Hungary . . . . .	2006	23 122	3 542	65.01	271	86.54	—	—	—	—	3 813
Hongrie	2007	15 824	18 421	81.02	229	63.12	928	85.14	—	—	19 578
Hungria	2008	9 046	8 734	79.73	173	65.39	806	95.34	13 <sup>g</sup>	—	9 726
	2009	8 434	18 664	79.28	170	63.45	1 172	101.64	—	13 <sup>h</sup>	20 020
	2010	10 460	11 864	76.75	182	54.30	586	78.90	13 <sup>g</sup>	—	12 645
India . . . . .	2006	11 129	9 480	79.82	786	58.85	254	50.50	—	—	10 520
Inde	2007	9 961	7 563	88.22	278	40.61	179	83.15	—	—	8 021
	2008	8 717	9 212	75.83	764	50.10	147	83.15	—	25 <sup>f</sup>	10 148
	2009	10 108	8 253	80.86	483	68.72	181	85.11	—	9 <sup>f</sup>	8 926
	2010	9 496	8 539	90.22	408	74.68	197	75.15	—	27 <sup>f</sup>	9 171
Iran (Islamic Republic of) . .	2006	23 685 <sup>b</sup>	23 683	65.19	—	—	—	—	—	—	23 683
Iran (République islamique d')	2007	37 270 <sup>b</sup>	39 451	89.96	—	—	—	—	—	—	39 451
	2008	15 318 <sup>b</sup>	15 318	95.97	—	—	—	—	—	—	15 318
Irán (República Islámica del)	2009	17 084 <sup>b</sup>	20 084	72.12	—	—	—	—	—	—	20 084
	2010	23 436 <sup>b</sup>	23 000	47.25	—	—	—	—	—	—	23 000
Italy . . . . .	2006	1 647 <sup>b</sup>	1 627	99.86	—	—	—	—	—	—	1 627
Italie	2007	2 101 <sup>b</sup>	2 028	99.80	—	—	—	—	—	—	2 028
Italia	2008	2 328 <sup>b</sup>	2 120	94.60	—	—	—	—	—	—	2 120
	2009	755 <sup>b</sup>	500	95.97	—	—	—	—	—	—	500
	2010	2 008 <sup>b</sup>	1 112	95.97	—	—	—	—	—	—	1 112
Japan . . . . .	2006	10 984	12 182	93.04	—	—	—	—	—	—	12 182
Japon	2007	9 678	10 118	92.62	—	—	—	—	—	—	10 118
Japón	2008	10 199	9 424	92.35	—	—	—	—	—	—	9 424
	2009	11 017	10 407	90.31	—	—	—	—	—	—	10 407
	2010	12 530	12 232	91.16	—	—	—	—	—	—	12 232

**Table VI. Conversion of morphine, 2006-2010 (continued)**

**Tableau VI. Transformation de la morphine, 2006-2010 (suite)**

**Cuadro VI. Transformación de morfina, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Morphine manufactured Morphine fabriquée Morfina fabricada	1	2	3	4	5	6	7	
			Morphine used for conversion Morphine utilisée pour la transformation Morfina utilizada para la transformación							
			Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	
(kg)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	
<b>Norway.....</b>	2006	10 456 <sup>b</sup>	10 059	95.97	—	—	187	119.24	—	10 246
<b>Norvège</b>	2007	12 846 <sup>b</sup>	12 846	95.97	—	—	—	—	—	12 846
<b>Noruega</b>	2008	9 999 <sup>b</sup>	9 562	95.97	—	—	568	120.37	—	10 130
	2009	12 243 <sup>b</sup>	11 382	95.97	—	—	741	121.09	—	12 122
	2010	18 285 <sup>b</sup>	17 886	95.97	—	—	558	112.37	—	18 444
<b>Portugal.....</b>	2006	4 269 <sup>b</sup>	4 269	98.99	—	—	—	—	—	4 269
	2007	4 020 <sup>b</sup>	4 020	95.97	—	—	—	—	—	4 020
	2008	1 109 <sup>b</sup>	1 129	95.15	—	—	—	—	—	1 129
	2009	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—
<b>Slovakia.....</b>	2006	10 906	8 136	83.29	588	19.01	—	—	—	8 724
<b>Slovaquie</b>	2007	7 502	2 683	144.92	—	—	—	—	1 428 <sup>e</sup>	4 112
<b>Eslavaquia</b>	2008	4 491	3 490	168.47	—	—	1	37.88	1 998 <sup>c,e</sup>	5 489
	2009	11 371	12 390	104.00	—	—	<<	126.32	725 <sup>c,e</sup>	13 115
	2010	11 462	6 518	118.12	—	—	—	—	233 <sup>c,e,i</sup>	6 752
<b>South Africa.....</b>	2006	8 688	8 941	91.23	—	—	103	139.66	—	9 044
<b>Afrique du Sud</b>	2007	7 663	7 363	93.48	—	—	62	139.66	—	7 425
<b>Sudáfrica</b>	2008	7 713	7 260	95.03	—	—	61	140.06	—	7 321
	2009	8 565	7 416	82.11	—	—	65	139.66	—	7 481
	2010	9 767	9 391	89.34	—	—	89	145.98	—	9 480
<b>Spain.....</b>	2006	4 371	2 655	101.76	—	—	—	—	—	2 655
<b>Espagne</b>	2007	116	—	—	—	—	—	—	—	—
<b>España</b>	2008	1 036	874	97.60	—	—	—	—	—	874
	2009	2 790	2 790	99.87	—	—	—	—	—	2 790
	2010	5 519	5 314	92.57	—	—	—	—	—	5 314
<b>Switzerland.....</b>	2006	301	—	—	—	—	—	—	—	—
<b>Suisse</b>	2007	—	—	—	—	—	—	—	—	—
<b>Suiza</b>	2008	596	—	—	—	—	—	124	—	124
	2009	107	—	—	—	—	—	158	—	158
	2010	2 485	—	—	—	—	—	221	—	221
<b>The former Yugoslav Rep. of Macedonia.....</b>	2006	1 480	1 233	100.00	—	—	73	106.70	—	1 306
<b>L'ex-Rép. yougoslave de Macédoine</b>	2007	1 344	1 335	96.11	—	—	112	107.50	—	1 447
<b>La ex Rep. Yugoslava de Macedonia</b>	2008	1 433	1 433	94.17	—	—	37	107.83	—	1 470
	2009	1 235	1 319	97.17	—	—	75	137.94	—	1 394
	2010	1 577	1 673	94.77	—	—	76	111.18	—	1 749

**Table VI. Conversion of morphine, 2006-2010 (continued)**

**Tableau VI. Transformation de la morphine, 2006-2010 (suite)**

**Cuadro VI. Transformación de morfina, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Morphine manufactured Morphine fabriquée Morfina fabricada	1	2	3	4	5	6	7	
			Morphine used for conversion Morphine utilisée pour la transformation Morfina utilizada para la transformación							
			Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Amount Quantité Cantidad	Yield Rendement Rendimiento	Total morphine used Total morphine utilisée Total morfina utilizada	
(kg)	(kg)	(kg)	(%)	(kg)	(%)	(kg)	(%)	(kg)	(kg)	
Turkey .....	2006	4 548 <sup>b</sup>	4 370	95.97	—	—	—	—	4 370	
Turquie	2007	3 390 <sup>b</sup>	7 999	80.36	—	—	—	—	7 999	
Turquía	2008	3 953 <sup>b</sup>	3 698	95.97	—	—	—	—	3 698	
	2009	4 500 <sup>b</sup>	4 494	95.97	—	—	—	—	4 494	
	2010	6 438 <sup>b</sup>	6 437	95.97	—	—	—	—	6 437	
United Kingdom .....	2006	92 746 <sup>b</sup>	73 329	95.88	—	—	1 502	90.91	3 299 <sup>i,k</sup>	
Royaume-Uni	2007	104 619 <sup>b</sup>	85 089	95.88	—	—	2 953	121.95	3 077 <sup>j,k</sup>	
Reino Unido	2008	95 024 <sup>b</sup>	75 976	95.94	1	72.59	1 164	121.95	3 315 <sup>i,k</sup>	
	2009	81 317 <sup>b</sup>	67 351	92.80	—	—	2 263	121.95	3 030 <sup>a,j</sup>	
	2010	97 426 <sup>b</sup>	76 858	95.97	—	—	..	—	..	
United States .....	2006	101 975	68 108	107.38	—	—	—	—	3 384 <sup>c,k</sup>	
États-Unis	2007	112 234	76 061	98.82	—	—	—	—	3 405 <sup>c,k</sup>	
Estados Unidos	2008	118 545	81 408	87.67	—	—	—	—	2 463 <sup>c,k</sup>	
	2009	98 808	67 394	84.48	—	—	—	—	3 513 <sup>c,k</sup>	
	2010	78 419	41 013	89.64	—	—	—	—	1 595 <sup>c,k</sup>	
Total .....	2006	415 839	320 096	94.11	2 841	64.12	6 117	82.52	6 721	
	2007	439 961	364 141	93.26	2 081	59.76	7 957	118.34	8 064	
	2008	389 974	321 212	93.99	2 644	74.66	6 198	107.50	8 128	
	2009	411 383	344 989	90.11	1 778	79.97	9 069	113.92	4 570	
	2010	416 957	345 247	90.90	1 502	69.96	5 198	106.37	2 063	
									144	
									354 153	

(percentage — pourcentage — porcentaje)

Total as a percentage of morphine manufactured .	2006	76.98	0.68	1.47	1.62	3.31	84.05
Totaux en pourcentage .... de morphine fabriquée	2007	82.77	0.47	1.81	1.83	2.15	89.03
Total en porcentaje de ... morfina fabricada ....	2008	82.37	0.68	1.59	2.08	1.66	88.38
	2009	83.86	0.43	2.20	1.11	1.05	88.66
	2010	83.02	0.36	1.25	0.50	0.03	85.16

<sup>a</sup>This quantity of morphine was utilized for conversion into more than one drug. — Cette quantité de morphine a été transformée en plusieurs stupéfiants. — Esta cantidad de morfina se utilizó para la transformación en varios estupefacientes.

<sup>b</sup>In Australia, China, Iran (Islamic Republic of), Italy, Norway, Portugal, Turkey and the United Kingdom, concentrate of poppy straw is used in continuous industrial processes for the manufacture of other alkaloids, such as codeine, and/or substances not covered by the Single Convention on Narcotic Drugs of 1961 without first separating morphine. For the purposes of statistical consistency and comparison, the theoretical quantity of morphine originating from concentrate of poppy straw involved in such conversions is calculated by the International Narcotics Control Board and included in the data on the manufacture and utilization of morphine. — En Australie, en Chine, en Iran (République islamique d'), en Italie, en Norvège, au Portugal, au Royaume-Uni et en Turquie, le concentré de paille de pavot est utilisé dans des processus industriels continus qui permettent de fabriquer d'autres alcaloïdes tels que la codéine et/ou les substances non visées par la Convention unique sur les stupéfiants de 1961, sans en extraire d'abord la morphine. Dans un souci de cohérence statistique et pour faciliter les comparaisons, l'Organe international de contrôle des stupéfiants a calculé la quantité théorique de morphine fabriquée à partir du concentré de paille de pavot ainsi

transformé et l'a incluse dans les statistiques relatives à la fabrication et à l'utilisation de morphine. — En Australia, China, Irán (República Islámica del), Italia, Noruega, Portugal, el Reino Unido y Turquía se utiliza concentrado de paja de adormidera en procesos industriales continuos para la fabricación de otros alcaloides, como la codeína, y/o sustancias a las que no se aplica la Convención Única sobre Estupefacientes de 1961, sin separar antes la morfina. A los efectos de la compatibilidad estadística y la comparación, la Junta Internacional de Fiscalización de Estupefacientes calcula la cantidad teórica de morfina originada en el concentrado de paja de adormidera que se utiliza en esas transformaciones y la incluye en los datos de fabricación y utilización de morfina.

<sup>c</sup>Hydromorphone. — Hidromorfona.

<sup>d</sup>Noroxymorphone. — Noroximorfona.

<sup>e</sup>Dihydrocodeine. — Dihydrocodéine. — Dihidrocodeína.

<sup>f</sup>Apomorphine. — Apomorfina.

<sup>g</sup>Nicomorphine. — Nicomorfina.

<sup>h</sup>Nalorphine. — Nalorfina.

<sup>i</sup>This figure is being clarified with the Government. — Des éclaircissements sont demandés au Gouvernement concernant ce chiffre. — Esta cifra está por aclararse con el Gobierno.

<sup>j</sup>Heroin. — Héroïne. — Heroína.

<sup>k</sup>Dihydromorphone. — Dihidromorfina.

<sup>l</sup>Nalbuphine. — Nalbufina.

**Table VII. Conversion of thebaine, 2006-2010**

**Tableau VII. Transformation de la thébaïne, 2006-2010**

**Cuadro VII. Transformación de tebaína, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Thebaine manu- factured Thébaïne fabriquée Tebaína fabricada	Thebaine used for conversion Thébaïne utilisée pour la transformation Tebaína utilizada para la transformación								Total thebaine used Total thébaïne utilisée Total tebaína utilizada	
			Into oxycodone En oxycodone En oxicodona		Into hydrocodone En hydrocodone En hidrocodona		Into other drugs En d'autres stupéfiants En otros estupefa- cientes		Into buprenorphine <sup>a</sup> En buprénorphine <sup>a</sup> En buprenorfina <sup>a</sup>			
			Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento	Amount Quantité Cantidad (kg)	Amount Quantité Cantidad (kg)		
<b>Argentina . . . . .</b> <b>Argentine</b>	2006	—	16	79.79	10	94.72	—	—	—	—	26	
	2007	—	24	81.17	12	97.66	—	—	—	—	36	
	2008	—	8	88.08	10	105.96	—	—	—	—	18	
	2009	—	9	77.25	13	86.31	—	—	—	—	22	
	2010	—	8	83.12	11	92.86	—	—	—	—	19	
<b>Australia . . . . .</b> <b>Australie</b>	2006	19 195	—	—	—	—	—	—	2 230	—	2 230	
	2007	10 168	—	—	—	—	—	—	—	—	—	
	2008	12 067	—	—	—	—	—	—	2 650	—	2 650	
	2009	25 478	—	—	—	—	—	—	950	—	950	
	2010	23 266	—	—	—	—	—	—	..	—	—	
<b>China . . . . .</b> <b>Chine</b>	2006	100	—	—	—	—	—	<< <sup>b</sup>	127	24 <sup>c,d</sup>	151	
	2007	129	—	—	—	—	—	—	53	15 <sup>c,d</sup>	68	
	2008	146	—	—	—	—	—	—	25	32 <sup>c,d</sup>	57	
	2009	328	—	—	—	—	—	<< <sup>b</sup>	29	40 <sup>c,d</sup>	70	
	2010	618	216	41.67	—	—	—	—	23	183 <sup>c,d</sup>	423	
<b>Czech Republic . . . . .</b> <b>République tchèque</b> <b>República Checa</b>	2006	—	—	—	—	—	—	—	—	—	—	
	2007	—	—	—	—	—	—	—	69	—	69	
	2008	—	—	—	—	—	—	—	250	—	250	
	2009	—	—	—	—	—	—	—	700	—	700	
	2010	—	—	—	—	—	—	—	1 175	—	1 175	
<b>France . . . . .</b> <b>Francia</b>	2006	6 774	8 343	83.33	—	—	—	—	—	—	8 343	
	2007	10 077	10 760	76.21	—	—	—	—	—	—	10 760	
	2008	2 587	16 849	71.71	—	—	—	—	—	—	16 849	
	2009	17 407	27 620	82.83	—	—	—	—	—	—	27 620	
	2010	6 477	15 780	61.41	—	—	—	—	—	—	15 780	
<b>Germany . . . . .</b> <b>Allemagne</b> <b>Alemania</b>	2006	—	—	—	40	63.72	—	—	—	—	40	
	2007	—	—	—	—	—	—	—	—	2 254 <sup>e</sup>	2 254	
	2008	—	—	—	—	—	—	—	300	2 800 <sup>e</sup>	3 100	
	2009	—	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	
<b>Hungary . . . . .</b> <b>Hongrie</b> <b>Hungría</b>	2006	735	1 175	83.78	—	—	—	—	—	—	1 175	
	2007	265	1 750	80.96	—	—	—	—	—	—	1 750	
	2008	297	250	49.42	—	—	—	—	—	—	250	
	2009	—	200	75.90	—	—	—	—	—	—	200	
	2010	526	795	73.88	—	—	—	—	—	—	795	

**Table VII. Conversion of thebaine, 2006-2010 (continued)**

**Tableau VII. Transformation de la thébaïne, 2006-2010 (suite)**

**Cuadro VII. Transformación de tebaína, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Thebaine manu-factured Thébaïne fabriquée Tebaína fabricada	Thebaine used for conversion Thébaïne utilisée pour la transformation Tebaína utilizada para la transformación								Total thebaine used Total thébaïne utilisée Total tebaína utilizada	
			Into oxycodone En oxycodone En oxicodona		Into hydrocodone En hydrocodone En hidrocodona		Into other drugs En d'autres stupéfiants En otros estupefa-cientes		Into buprenorphine <sup>a</sup> En buprénorphine <sup>a</sup> En buprenorfina <sup>a</sup>			
			Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Amount Quantité Cantidad (kg)		
India .....	2006	241	—	—	—	—	—	—	490	—	490	
India .....	2007	997	—	—	—	—	—	—	470	—	470	
India .....	2008	529	—	—	—	—	—	—	344 <sup>d,f</sup>	200	544	
India .....	2009	686	—	—	—	—	—	—	225	—	225	
India .....	2010	503	—	—	—	—	—	—	212 <sup>c,d,f</sup>	175	387	
Italy .....	2006	—	—	—	—	—	—	—	—	—	—	
Italy .....	2007	—	—	—	—	—	—	—	—	—	—	
Italy .....	2008	—	—	—	—	—	—	—	—	—	—	
Italy .....	2009	—	225	56.42	—	—	—	—	—	—	225	
Italy .....	2010	—	—	—	—	—	—	—	—	—	—	
Japan .....	2006	892	559	81.92	—	—	600 <sup>g</sup>	—	—	—	1 159	
Japan .....	2007	1 073	411	81.14	—	—	720 <sup>g</sup>	—	—	—	1 131	
Japan .....	2008	970	434	73.86	—	—	720 <sup>g</sup>	—	—	—	1 154	
Japan .....	2009	930	583	78.92	—	—	720 <sup>g</sup>	—	—	—	1 303	
Japan .....	2010	1 017	763	79.00	—	—	741 <sup>g</sup>	—	—	—	1 504	
Netherlands .....	2006	—	—	—	—	—	—	—	—	93 <sup>h</sup>	93	
Netherlands .....	2007	—	—	—	—	—	—	—	—	186 <sup>h</sup>	186	
Netherlands .....	2008	—	—	—	—	—	—	—	—	—	—	
Netherlands .....	2009	—	—	—	—	—	—	—	—	—	—	
Netherlands .....	2010	—	—	—	—	—	—	—	—	—	—	
Slovakia .....	2006	—	385	71.51	—	—	—	—	—	—	385	
Slovakia .....	2007	174	524	55.74	—	—	—	—	—	—	524	
Slovakia .....	2008	80	1 905	65.19	—	—	—	—	—	—	1 905	
Slovakia .....	2009	662	744	88.05	—	—	—	—	—	—	744	
Slovakia .....	2010	162	678	53.99	—	—	—	—	—	—	678	
Spain .....	2006	8 202	—	—	—	—	—	—	—	—	—	
Spain .....	2007	17 559	—	—	—	—	—	—	—	—	—	
Spain .....	2008	22 439	—	—	—	—	—	—	—	—	—	
Spain .....	2009	28 165	—	—	—	—	—	—	—	—	—	
Spain .....	2010	22 859	—	—	—	—	—	—	—	—	—	
Switzerland .....	2006	—	—	—	—	—	—	—	—	—	—	
Switzerland .....	2007	—	—	—	—	—	—	—	360	891 <sup>d,i</sup>	1 252	
Switzerland .....	2008	—	1 000	60.57	—	—	—	1 272 <sup>j,k</sup>	—	1 272 <sup>i,j</sup>	2 273	
Switzerland .....	2009	—	4 957	76.51	—	—	—	—	—	—	4 957	
Switzerland .....	2010	—	—	—	—	—	—	—	—	—	—	

**Table VII. Conversion of thebaine, 2006-2010 (continued)**

**Tableau VII. Transformation de la thébaïne, 2006-2010 (suite)**

**Cuadro VII. Transformación de tebaína, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Thebaine manu-factured Thébaïne fabriquée Tebaína fabricada	Thebaine used for conversion Thébaïne utilisée pour la transformation Tebaína utilizada para la transformación								Total thebaine used Total thébaïne utilisée Total tebaína utilizada	
			Into oxycodone En oxycodone En oxicodona		Into hydrocodone En hydrocodone En hidrocodona		Into other drugs En d'autres stupéfiants En otros estupefa-cientes		Into buprenorphine <sup>a</sup> En buprénorphine <sup>a</sup> En buprenorfina <sup>a</sup>			
			Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Amount Quantité Cantidad (kg)		
Turkey .....	2006	—	—	—	—	—	—	—	—	—	—	
Turquie .....	2007	—	—	—	—	—	—	—	—	—	—	
Turquía .....	2008	—	—	—	—	—	—	—	—	—	—	
	2009	< <sup>b</sup>	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	
United Kingdom .....	2006	—	12 374	69.07	—	—	—	—	631	—	13 005	
Royaume-Uni .....	2007	—	14 083	65.37	—	—	—	8 <sup>c</sup>	4 638	—	18 729	
Reino Unido .....	2008	128	17 743	69.55	—	—	—	—	1 896	—	19 639	
	2009	—	4 906 <sup>j,m</sup>	..	—	—	—	—	4 906 <sup>j,m</sup>	—	4 906	
	2010	—	14 800 <sup>n</sup>	67.84	—	—	—	—	5 000 <sup>n</sup>	—	19 800 <sup>n</sup>	
United States .....	2006	63 356	55 310	89.80	1 124	58.57	—	—	—	—	56 434	
États-Unis .....	2007	71 366	68 837	80.90	—	—	675 <sup>o</sup>	93	—	—	69 604	
Estados Unidos .....	2008	69 093	64 209	60.93	3 844	79.48	1 073 <sup>o</sup>	—	—	—	69 126	
	2009	78 105	80 419	89.95	—	—	924 <sup>p</sup>	—	—	—	81 343	
	2010	82 144	74 162	89.70	1 219 <sup>m</sup>	186.88	10 <sup>k,m,p</sup>	—	289 <sup>h</sup>	—	75 679	
Total .....	2006	99 496	78 163	85.59	1 173	59.04	600	3 478	117	83 531		
	2007	111 808	96 389	77.97	12	97.66	1 403	5 683	3 346	106 832		
	2008	108 336	102 399	64.30	3 855	79.55	3 065	5 165	1 504	114 716		
	2009	151 762	119 663	93.50	13	86.31	1 644	2 204	<<	126 364		
	2010	137 573	107 201	82.00	1 231	186.03	751	6 410	1 647	116 239		

<sup>a</sup>An opioid under the control of the Convention on Psychotropic Substances of 1971. — Opioïde placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Un opioïde bajo control del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>b</sup>Dihydroetorphine. — Dihydroétorphine. — Dihidroetorfina.

<sup>c</sup>Naloxone. — Naloxona.

<sup>d</sup>Naltrexone. — Naltrexona.

<sup>e</sup>Thevinone. — Thévinone.

<sup>f</sup>Nalbuphine. — Nalbufina.

<sup>g</sup>Dihydrocodeine. — Dihydrocodéine. — Dihidrocodeína.

<sup>h</sup>Substance not specified. — Substance non spécifiée. — Sustancia no especificada.

<sup>i</sup>Noroxymorphone. — Noroximorfona.

<sup>j</sup>This quantity of thebaine was utilized for conversion into more than one substance. — Cette quantité de thébaïne a été transformée en plusieurs substances. — Esta cantidad de tebaína se utilizó para la transformación en más de una sustancia.

<sup>k</sup>Oxymorphone. — Oximorfona.

<sup>l</sup>Etorphine. — Étorphine. — Etorfina.

<sup>m</sup>Data are being clarified with the Government. — Des éclaircissements sont demandés au gouvernement concernant cette donnée. — Se está consultando a el gobierno correspondiente para aclarar los datos.

<sup>n</sup>Figure has been calculated by the International Narcotics Control Board. — Ce chiffre a été calculé par l'Organe international de contrôle des stupéfiants. — Cifra calculada por la Junta Internacional de Fiscalización de Estupefacientes.

<sup>o</sup>Hydromorphone. — Hidromorfona.

<sup>p</sup>Codeine. — Codéine. — Codeína.

**Table VIII. Manufacture of alkaloids contained in concentrate of poppy straw,<sup>a</sup> 2006-2010**

**Tableau VIII. Fabrication d'alcaloïdes contenus dans le concentré de paille de pavot<sup>a</sup>, 2006-2010**

**Cuadro VIII. Fabricación de alcaloides contenidos en el concentrado de paja de adormidera<sup>a</sup>, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Manufacture of concentrate of poppy straw alkaloids Fabrication d'alcaloïdes de concentré de paille de pavot Fabricación de alcaloides de concentrado de paja de adormidera			
		AMA <sup>b</sup> (kg)	ATA <sup>c</sup> (kg)	ACA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)
<b>Australia</b> . . . . . <b>Australie</b>	2006	93 066	75 944	—	22 038
	2007	72 682	93 311	—	23 603
	2008	64 171	96 778	—	36 484
	2009	79 246	127 199	—	29 949
	2010	102 589	172 434	—	13 910
<b>Belgium</b> . . . . . <b>Belgique</b> <b>Bélgica</b>	2006	3 398	—	—	—
	2007	—	—	—	—
	2008	—	—	—	—
	2009	—	—	—	—
	2010	—	—	—	—
<b>China</b> . . . . . <b>Chine</b>	2006	21 000	—	—	—
	2007	17 760	—	—	—
	2008	24 294	159	—	—
	2009	24 081	159	—	—
	2010	23 566	605	—	—
<b>France</b> . . . . . <b>Francia</b>	2006	59 507	16 126	9 771	—
	2007	56 543	15 576	12 094	—
	2008	56 066	24 375	8 206	—
	2009	79 370	20 053	9 857	—
	2010	76 698	17 140	10 182	—
<b>Hungary</b> . . . . . <b>Hongrie</b> <b>Hungría</b>	2006	—	—	—	—
	2007	—	—	—	—
	2008	—	—	—	—
	2009	3 350	—	—	—
	2010	—	—	—	—
<b>Spain</b> . . . . . <b>Espagne</b> <b>España</b>	2006	57 835	157	396	—
	2007	53 194	16 584	6 951	—
	2008	62 483	3 867	204	—
	2009	60 826	1 072	298	—
	2010	51 807	6 338	350	2
<b>The former Yugoslav Rep. of Macedonia</b> . . . . . <b>L'ex-Rép. yougoslave de Macédoine</b> <b>La ex Rep. Yugoslava de Macedonia</b>	2006	—	—	—	—
	2007	—	—	—	—
	2008	153	—	—	—
	2009	181	—	—	—
	2010	377	—	—	—
<b>Turkey</b> . . . . . <b>Turquie</b> <b>Turquía</b>	2006	84 769	—	4 492	—
	2007	76 796	—	4 688	—
	2008	98 971	—	5 440	—
	2009	101 584	—	6 533	—
	2010	93 407	—	5 506	—

**Table VIII. Manufacture of alkaloids contained in concentrate of poppy straw,<sup>a</sup> 2006-2010 (continued)****Tableau VIII. Fabrication d'alcaloïdes contenus dans le concentré de paille de pavot<sup>a</sup>, 2006-2010 (suite)****Cuadro VIII. Fabricación de alcaloides contenidos en el concentrado de paja de adormidera<sup>a</sup>, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Manufacture of concentrate of poppy straw alkaloids Fabrication d'alcaloïdes de concentré de paille de pavot Fabricación de alcaloides de concentrado de paja de adormidera			
		AMA <sup>b</sup> (kg)	ATA <sup>c</sup> (kg)	ACA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)
<b>United Kingdom</b> . . . . . <b>Royaume-Uni</b> <b>Reino Unido</b>	2006	14 191	—	—	—
	2007	10 493	—	—	—
	2008	5 209	—	—	—
	2009	7 497	—	—	—
	2010	8 000 <sup>f</sup>	—	—	—
<b>Total</b> . . . . .	2006	333 765	92 227	14 659	22 038
	2007	287 468	125 471	23 733	23 603
	2008	311 347	125 179	13 850	36 484
	2009	356 135	148 483	16 688	29 949
	2010	356 444	196 517	16 038	13 912

<sup>a</sup>All the alkaloids listed in the table are obtained from all types of concentrate of poppy straw (M, O and T). — Tous les alcaloïdes énumérés dans ce tableau sont obtenus de toutes les variétés de concentré de paille de pavot (M, O et T). — Todos los alcaloides enumerados en este cuadro se obtienen de todas las variedades de concentrado de paja de adormidera (M, O y T).

<sup>b</sup>AMA stands for anhydrous morphine alkaloid. — AMA désigne l'alcaloïde morphinique anhydre. — AMA significa alcaloide morfínico anhidro.

<sup>c</sup>ATA stands for anhydrous thebaine alkaloid. — ATA désigne l'alcaloïde thébaïnique anhydre. — ATA significa alcaloide tebaínico anhidro.

<sup>d</sup>ACA stands for anhydrous codeine alkaloid. — ACA désigne l'alcaloïde codéinique anhydre. — ACA significa alcaloide codeíñico anhidro.

<sup>e</sup>AOA stands for anhydrous oripavine alkaloid. — AOA désigne l'alcaloïde oripavinique anhydre. — AOA significa alcaloide oripavínico anhidro.

<sup>f</sup>Figure based on calculations of the International Narcotics Control Board. — Chiffre fondé sur les calculs de l'Organe international de contrôle des stupéfiants. — Las cifras se basan en cálculos de la Junta Internacional de Fiscalización de Estupefacientes.

**Table IX. Manufacture of the principal narcotic drugs, 2006-2010****Tableau IX. Fabrication des principaux stupéfiants, 2006-2010****Cuadro IX. Fabricación de los principales estupefacientes, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Country Pays País	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioids synthétiques Opioides sintéticos			
		Morphine Morfina (kg)	Codeine Codéine (kg)	Thebaine Thébaïne Tebaína (kg)	Buprenorphine <sup>a</sup> Buprénorphine <sup>a</sup> Buprenorfina <sup>a</sup> (kg)	Dihydrocodeine Dihydrocodéine Dihidrocodeína (kg)	Ethylmorphine Éthylmorphine Etilmorphina (kg)	Hydrocodone Hidrocodone (kg)	Oxycodone Oxicodona (kg)	Pholcodine Folcodina (kg)	Dextropropoxyphene Dextroprotopoxyphène Dextropropoxifeno (kg)	Diphenoxylate Diphénoxylate (kg)	Methadone Méthadone (kg)	Pethidine Péthidine (kg)	
<b>Argentina . . . . .</b> <b>Argentine</b>	2006	—	267	—	—	—	10	9	13	—	—	—	7	—	
	2007	—	320	—	—	—	16	11	20	—	—	—	12	—	
	2008	—	211	—	—	—	12	11	7	—	—	—	3	—	
	2009	—	151	—	—	—	—	11	7	—	—	—	16	—	
	2010	—	168	—	—	—	4	10	6	—	—	—	—	9	
<b>Australia . . . . .</b> <b>Australie</b>	2006	33 195 <sup>b</sup>	31 213	19 195	446	—	—	—	—	—	—	—	—	—	
	2007	31 841 <sup>b</sup>	32 227	10 168	361	—	—	—	—	10	—	—	515	28	
	2008	31 545 <sup>b</sup>	29 684	12 067	645	—	—	—	—	—	—	—	—	—	
	2009	48 343 <sup>b</sup>	41 178	25 478	379	—	—	—	—	—	—	—	—	—	
	2010	41 223 <sup>b</sup>	39 126	23 266	..	—	—	—	—	—	—	—	—	—	
<b>Belgium . . . . .</b> <b>Belgique</b> <b>Belgica</b>	2006	5 320	246	—	1	—	46	—	—	1 522	—	—	—	—	
	2007	—	—	—	258	1 526	—	138	—	—	—	—	—	—	
	2008	—	—	—	—	872	—	—	—	—	—	—	—	—	
	2009	—	—	—	620	1 311	—	—	—	—	—	—	—	—	
	2010	—	—	—	1 098	1 391	—	—	—	—	—	—	—	—	
<b>Brazil . . . . .</b> <b>Bresil</b> <b>Brasil</b>	2006	—	1 014	—	—	—	—	—	—	—	—	—	—	386	
	2007	—	1 344	—	—	—	—	—	—	—	—	—	—	659	
	2008	—	1 028	—	—	—	—	—	—	—	—	—	—	371	
	2009	—	1 746	—	—	—	—	—	—	—	—	—	—	240	
	2010	—	1 472	—	—	—	—	—	—	—	—	—	—	320	
<b>China . . . . .</b> <b>Chine</b>	2006	19 164 <sup>b</sup>	7 780	100	13	—	—	—	—	64	760	3 441	84	1 007	
	2007	21 558 <sup>b</sup>	9 224	129	5	—	—	—	—	282	709	2 576	46	807	
	2008	18 681 <sup>b</sup>	9 375	146	3	77	—	—	—	322	901	2 117	76	2 666	
	2009	17 835 <sup>b</sup>	8 600	328	3	79	—	—	—	119	—	2 451	1 109	1 842	
	2010	18 515 <sup>b</sup>	10 102	618	4	320	—	—	—	228	—	1 549	1 811	1 041	



**Table IX. Manufacture of the principal narcotic drugs, 2006-2010 (continued)**

**Tableau IX. Fabrication des principaux stupéfiants, 2006-2010 (suite)**

**Cuadro IX. Fabricación de los principales estupefacientes, 2006-2010 (continuación)**

Slovakia . . . . .	2006	10 906	6 962	—	—	402	112	—	276	—	—	—	—	—	987	1 432	
Slovaquie	2007	7 502	3 888	174	—	1 927	—	—	292	—	—	—	—	—	780	919	
Eslovaquia	2008	4 491	5 956	80	—	1 542	—	—	1 242	—	—	—	—	—	—	980	
	2009	11 371	13 380	662	—	894	—	2	655	—	—	—	—	—	357	994	
	2010	11 462	8 095	162	—	1 747	—	—	366	—	—	—	—	—	391	109	
South Africa . . . . .	2006	8 688	8 156	—	—	—	—	—	—	144	—	—	—	—	—	71	
Afrique du Sud	2007	7 663	6 882	—	—	—	—	—	—	86	—	—	—	—	—	—	
Sudafrica	2008	7 713	6 899	—	—	—	—	—	—	86	—	—	—	—	—	—	
	2009	8 565	6 702	—	—	—	—	—	—	90	—	—	—	—	—	—	
	2010	9 767	8 390	—	—	—	—	—	—	130	—	—	—	—	—	—	
Spain . . . . .	2006	4 371	9 925	8 202	—	—	—	—	—	—	—	—	—	—	1 546	985	
Espagne	2007	116	6 952	17 559	—	—	—	—	—	—	—	—	—	—	1 122	1 778	
España	2008	1 036	6 138	22 439	—	—	—	—	—	—	—	—	—	—	1 660	2 229	
	2009	2 790	7 272	28 165	—	—	—	—	—	—	—	—	—	—	1 406	2 230	
	2010	5 519	9 211	22 859	—	—	—	—	—	—	—	—	—	—	1 177	2 014	
Switzerland . . . . .	2006	301	56	—	6	—	—	—	—	—	—	—	—	—	2 711	7	
Suisse	2007	—	98	—	40	—	—	—	—	—	—	—	—	—	9 727	—	
Suiza	2008	596	<<	—	—	—	—	—	—	606	—	—	—	—	9 351	—	
	2009	107	—	—	49	—	—	—	—	4 175	—	—	—	—	15 316	—	
	2010	2 485	—	—	—	—	—	—	—	..	—	—	—	—	11 457	—	
The former Yugoslav Rep. of Macedonia . . . . .	2006	1 480	1 244	—	—	—	—	—	—	—	78	—	—	—	—	—	
L'ex-Rép. yougoslave de Macédoine	2007	1 344	1 290	—	—	—	—	—	—	—	121	—	—	—	100	—	
La ex Rep. Yugoslava de Macedonia	2008	1 433	1 352	—	—	—	—	—	—	—	40	—	—	—	88	—	
	2009	1 235	1 287	—	—	—	—	—	—	—	103	—	—	—	—	234	—
	2010	1 577	1 590	—	—	—	—	—	—	—	85	—	—	—	—	—	—
Turkey . . . . .	2006	4 548 <sup>b</sup>	4 193	—	—	—	—	—	—	—	—	—	—	—	—	—	
Turquie	2007	3 390 <sup>b</sup>	3 214	—	—	—	—	—	—	—	—	—	—	—	—	—	
Turquia	2008	3 953 <sup>b</sup>	3 549	—	—	276	314	—	—	—	—	—	—	—	—	—	
	2009	4 500 <sup>b</sup>	4 313	<<	—	—	—	—	—	—	—	—	—	—	—	—	
	2010	6 438 <sup>b</sup>	6 178	—	—	81	36	—	—	—	—	—	—	—	—	—	
United Kingdom . . . . .	2006	92 746 <sup>b</sup>	70 306	—	2 218	12 917	—	46	8 547	1 366	—	—	—	—	4 359	553	
Royaume-Uni . . . . .	2007	104 619 <sup>b</sup>	80 057	—	3 095	11 410	—	83	9 206	3 713	—	—	—	—	6 400	601	
Reino Unido	2008	95 024 <sup>b</sup>	72 896	128	3 769	12 014	—	49	12 339	1 420	—	—	—	—	4 624	790	
	2009	81 317 <sup>b</sup>	62 509	—	5 218	9 277	—	43	11 484	2 760	—	—	—	—	3 061	593	
	2010	97 426 <sup>b,d</sup>	73 760 <sup>d</sup>	—	—	9 500 <sup>d</sup>	—	50 <sup>d</sup>	10 041 <sup>d</sup>	..	—	—	—	—	1 650 <sup>d</sup>	..	
United States . . . . .	2006	101 975	73 375	63 356	—	946	—	39 586	49 667	—	101 281	643	20 895	4 936			
Etats-Unis	2007	112 234	76 954	71 366	7	382	—	37 936	55 688	—	91 359	643	16 392	6 358			
Estados Unidos	2008	118 545	81 456	69 093	10	<<	<<	42 549	68 207	—	84 931	680	17 690	5 594			
	2009	98 808	74 543	78 105	6	196	—	48 364	95 946	—	80 848	757	19 154	4 253			
	2010	78 419	51 875	82 144	147	117	—	44 241	101 229	—	53 703	716	15 171	3 514			

**Table IX. Manufacture of the principal narcotic drugs, 2006-2010 (continued)****Tableau IX. Fabrication des principaux stupéfiants, 2006-2010 (suite)****Cuadro IX. Fabricación de los principales estupefacientes, 2006-2010 (continuación)**

Country Pays País	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioids synthétiques Opioides sintéticos			
		Morphine Morfina (kg)	Codeine Codéine Codeína (kg)	Thebaine Thébaïne Tebaína (kg)	Buprenorphine <sup>a</sup> Buprémorphine <sup>a</sup> Buprenorfina <sup>a</sup> (kg)	Dihydrocodeine Dihydrocodéine Dihidrocodeína (kg)	Ethylmorphine Éthylmorphine Etilmorfina (kg)	Hydrocodone Hidrocodone (kg)	Oxycodone Oxicodona (kg)	Pholcodine Folcodina (kg)	Dextropropoxyphene Dextroprotopoxyphène Dextropropoxifeno (kg)	Diphenoxylate Diphénoxylate Difenoxilato (kg)	Methadone Méthadone Metadona (kg)	Pethidine Péthidine Petidina (kg)	
Total .....	2006	415 839	317 457	99 496	2 696	29 658	1 822	39 667	66 898	5 071	286 577	11 228	31 417	9 529	
	2007	439 961	349 307	111 808	3 792	31 872	1 244	38 168	75 167	9 528	285 865	15 564	37 775	12 350	
	2008	389 974	322 868	108 336	4 632	30 095	2 288	42 609	95 929	6 662	270 902	18 500	35 194	12 630	
	2009	411 383	339 622	151 762	6 487	27 127	1 422	48 421	135 883	10 322	257 848	18 759	43 685	11 555	
	2010	416 957	336 896	137 573	1 822	28 815	1 088	44 302	122 515	5 509	204 030	18 857	34 003	7 064	

<sup>a</sup>An opioid under the control of the Convention on Psychotropic Substances of 1971. — Un opioïde placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Un opioide bajo control del Convenio sobre Sustancias Psicotrópicas de 1971.

<sup>b</sup>In Australia, China, Iran (Islamic Republic of), Italy, Norway, Portugal, Turkey and the United Kingdom, concentrate of poppy straw is used in continuous industrial processes for the manufacture of other alkaloids such as codeine, without first separating morphine. For the purposes of statistical consistency and comparison, the theoretical quantity of morphine originating from concentrate of poppy straw involved in such conversions is calculated by the International Narcotics Control Board and included in the data on the manufacture and utilization of morphine. — En Australie, en Chine, en Iran (République islamique d'), en Italie, en Norvège, au Portugal, au Royaume-Uni et en Turquie, le concentré de paille de pavot est utilisé dans des processus industriels continus qui permettent de fabriquer d'autres alcaloïdes tels que la codéine et/ou les substances non visées par la Convention unique sur les stupéfiants de 1961, sans en extraire d'abord la morphine. Dans un souci de cohérence statistique et pour faciliter les comparaisons, l'Organe international de contrôle des stupéfiants a calculé la quantité théorique de morphine fabriquée à partir du concentré de paille de pavot ainsi transformé et l'a incluse dans les statistiques relatives à la fabrication et à l'utilisation de morphine. — En Australia, China, Irán (República Islámica del), Italia, Noruega, Portugal, el Reino Unido y Turquía se utiliza concentrado de paja de adormidera en procesos industriales continuos para la fabricación de otros alcaloides, como la codeína, sin separar antes la morfina. A los efectos de la compatibilidad estadística y la comparación, la Junta Internacional de Fiscalización de Estupefacientes calcula la cantidad teórica de morfina originada en el concentrado de paja de adormidera que se utiliza en esas transformaciones y la incluye en los datos de fabricación y utilización de morfina.

The statistical report on psychotropic substances was submitted, but data on the manufacture of buprenorphine were not furnished. — Le rapport statistique sur les substances psychotropiques a été présenté, mais les données sur la fabrication de buprémorphine n'ont pas été fournies. — Se presentó el informe estadístico, pero aún no se han facilitado los datos relativos a la fabricación de buprenorfina.

The figure was calculated by the International Narcotics Control Board. — Ce chiffre a été calculé par l'Organe international de contrôle des stupéfiants. — Cifra calculada por la Junta Internacional de Fiscalización de Estupefacientes.

**Table X.1. Manufacture of other narcotic drugs:  
derivatives of opium alkaloids, 2006-2010****Tableau X.1. Fabrication des autres stupéfiants:  
dérivés des alcaloïdes de l'opium, 2006-2010****Cuadro X.1. Fabricación de otros estupefacientes:  
derivados de los alcaloides del opio, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Dihydromorphine — Dihidromorfina .....	4 786	4 013	2 004	2 511	2 453
Heroin — Héroïne — Heroína .....	66	773	575	300	623
Hydromorphone — Hidromorfona.....	3 604	3 381	5 028	6 479	4 276
Nicocodeine — Nicocodina .....	3	—	—	—	—
Nicomorphine — Nicomorfina .....	—	12	9	12	15
Oxymorphone — Oximorfona .....	2 784	16 410	10 584	6 816	13 785
Thebacon — Thébacone — Tebacón.....	—	39	—	87	—

**Table X.2. Manufacture of other narcotic drugs:  
synthetic opioids, 2006-2010****Tableau X.2. Fabrication des autres stupéfiants:  
opioïdes synthétiques, 2006-2010****Cuadro X.2. Fabricación de otros estupefacientes:  
opioides sintéticos, 2006-2010**

(For the explanatory notes to this table, see page 165 — Pour les notes explicatives à ce tableau, voir page 169 — Para las notas explicativas sobre este cuadro, véase página 173)

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Dipipanone — Dipipanona .....	2	23	—	130	—
Ketobemidone — Cétobémidone — Cetobemidona .....	—	—	<<	—	—
Levorphanol — Lévorphanol — Levorfanol .....	2	2	14	7	4
Methadone intermediate — Méthadone, intermédiaire de la — Metadona, intermediario de la .....	22 789	24 634	25 339	13 597	18 956
Pentazocine <sup>a</sup> — Pentazocina <sup>a</sup> .....	3 875	4 722	4 326	8 484	2 096
Piritramide — Piritramida .....	402	448	—	403	405
Tilidine — Tilidina .....	48 368	62 216	77 019	33 513	45 509
Trimeperidine — Trimépéridine — Trimeperidina .....	505	70	326	185	290
Fentanyl and its analogs — Fentanyl et ses analogues — Fentanilo y sus análogos					
Alfentanil — Alfentanilo .....	26	7	35	6	39
Fentanyl — Fentanilo .....	3 174	3 201	3 250	2 683	4 259
Remifentanil — Rémifentanil — Remifentanilo .....	8	6	43	87	32
Sufentanil — Sufentanilo .....	5	4	9	6	5

<sup>a</sup>An opioid under the control of the Convention on Psychotropic Substances of 1971. — Opioïde placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Un opioide bajo control del Convenio sobre Sustancias Sicotrópicas de 1971.

**Table XI. Production, utilization, imports and exports of coca leaf and manufacture of cocaine, 2006-2010**

**Tableau XI. Production, utilisation, importations et exportations de la feuille de coca et fabrication de cocaïne, 2006-2010**

**Cuadro XI. Producción, uso, importaciones y exportaciones de hoja de coca y fabricación de cocaína, 2006-2010**

(For the explanatory notes to this table, see page 166 — Pour les notes explicatives à ce tableau, voir page 170 — Para las notas explicativas sobre este cuadro, véase página 174)

Country Pays País	Year Année Año	Coca leaf — Feuille de coca — Hoja de coca				Seized material used for cocaine manufacture Produits saisis utilisés pour la fabrication de cocaïne Productos confiscados utilizados para la fabricación de cocaína	Cocaine manufactured — Cocaïne fabriquée — Cocaína fabricada				Total (kg)		
		Production Producción (kg)	Utilization Utilisation Utilización (kg)	Imports Importations Importaciones (kg)	Exports Exportations Exportaciones (kg)		From seized material À partir de produits saisis A partir de productos confiscados		From coca leaf À partir de la feuille de coca De hoja de coca				
							Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)	Amount Quantité Cantidad (kg)	Yield Rendement Rendimiento (%)			
<b>France</b> .....	2006	—	—	—	—	—	—	—	—	—	—		
	2007	—	—	—	—	—	—	—	—	—	—		
	2008	—	—	—	—	—	—	—	—	—	—		
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		
<b>Italy</b> .....	2006	—	—	—	—	—	—	—	—	—	—		
	2007	—	—	—	—	—	—	—	—	—	—		
	2008	—	—	—	—	—	—	—	—	—	—		
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		
<b>Netherlands</b> .....	2006	—	—	—	—	—	—	—	—	—	—		
	2007	—	—	—	—	—	—	—	—	—	—		
	2008	—	—	—	—	—	—	—	—	—	—		
	2009	—	—	—	—	—	—	—	—	—	—		
	2010	—	—	—	—	—	—	—	—	—	—		
<b>Peru</b> .....	2006	.. <sup>b</sup>	.. <sup>b</sup>	—	—	47 110	—	—	190	—	190		
	2007	.. <sup>b</sup>	.. <sup>b</sup>	—	—	45 642	—	—	318	—	318		
	2008	.. <sup>b</sup>	.. <sup>b</sup>	—	—	46 110	—	—	335	—	335		
	2009	.. <sup>b</sup>	.. <sup>b</sup>	—	—	90 820	—	—	449	—	449		
	2010	.. <sup>b</sup>	.. <sup>b</sup>	—	—	90 720	—	—	388	—	388		

<b>Switzerland . . . . .</b>	2006	—	—	750	—	—	—	—	—	—	—	—
<b>Suisse</b>	2007	—	—	—	—	—	—	—	—	—	—	—
<b>Suiza</b>	2008	—	749 <sup>a</sup>	749	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—
<b>United States . . . . .</b>	2006	—	139 976 <sup>c</sup>	22 655	—	—	—	—	118	—	118	—
<b>États-Unis</b>	2007	—	134 596 <sup>c</sup>	45 095	—	—	—	—	201	—	201	—
<b>Estados Unidos</b>	2008	—	108 605 <sup>c</sup>	44 434	—	—	—	—	61	—	61	—
	2009	—	121 791 <sup>c</sup>	90 720	—	—	—	—	45	—	45	—
	2010	—	124 406 <sup>c</sup>	67 808	—	—	—	—	29	—	29	—
<b>Total . . . . .</b>	2006	..	139 976	23 405	47 110	—	—	—	308	—	308	—
	2007	..	134 596	46 200	45 642	—	—	—	519	—	519	—
	2008	..	109 354	45 183	46 110	—	—	—	396	—	396	—
	2009	..	121 791	90 720	90 820	—	—	—	494	—	494	—
	2010	..	124 406	67 808	90 720	—	—	—	417	—	417	—

<sup>a</sup>Utilized to manufacture a flavouring agent. — Utilisé pour la fabrication d'un aromatisant. — Utilizada para extraer sustancias aromáticas.

<sup>b</sup>Quantities utilized for the manufacture of cocaine were 39,090 kg in 2006, 69,645 kg in 2007, 68,539 kg in 2008, 95,093 kg in 2009 and 86,222 kg in 2010. — Une quantité de 39.090 kg (en 2006), de 69.645 kg (2007), 68.539 kg (2008), de 95.093 kg (2009) et de 86.222 kg (2010) a été utilisée pour la fabrication de cocaïne. — Se utilizó una cantidad de 39.090 kg (en 2006) de 69.645 kg (en 2007), 68.539 kg (en 2008), de 95.093 kg (en 2009) y de 86.222 kg (en 2010) para la fabricación de cocaína.

<sup>c</sup>The main reason for the utilization was to manufacture a flavouring agent, while cocaine and ecgonine were obtained as by-products. — L'utilisation principale était la fabrication d'un aromatisant, mais de la cocaïne et de l'ecgonine ont été obtenues comme sous-produits. — El motivo principal de su utilización es la extracción de una sustancia aromática, obteniéndose cocaína y ecgonina como productos secundarios.

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010**

(For the explanatory notes to this table, see page 166. — Pour les notes explicatives à ce tableau, voir page 170. — Para las notas explicativas sobre este cuadro, véase página 174.)

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados									Synthetic opioids Opioides synthétiques Opioides sintéticos					Others Autres Otros
		Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup>	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextroprotopoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Pétidina	Tilidine Tiliidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Afghanistan..... <b>Afganistán</b>	2006	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	—	1	—	—	—	—	1	—	—	—	—	—	—	<<	—
	2010	—	30	—	—	—	<<	—	2	—	—	—	1	—	—	—
Albania..... <b>Albanie</b>	2006	—	49	—	—	—	—	1	—	1	—	—	2	3	—	—
	2007	—	31	—	—	—	—	4	—	1	< <	—	2	3	—	—
	2008	—	27	—	—	—	—	1	—	1	2	—	4	1	—	—
	2009	—	33	—	—	—	—	2	—	1	—	—	1	—	—	—
	2010	—	28	—	—	—	—	3	—	1	1	—	5	—	—	—
Algeria..... <b>Algérie</b> <b>Argelia</b>	2006	1	556	—	—	—	—	2	—	959	1 834	—	—	—	—	—
	2007	<<	176	—	—	—	—	2	—	407	2 773	—	—	< <	—	—
	2008	<<	86	—	—	—	—	4	—	126	4 357	—	—	2	—	—
	2009	<<	375	—	—	—	—	3	—	236	2 966	—	—	1	—	—
	2010	<<	366	—	—	—	—	5	—	396	—	—	—	2	—	—
Andorra..... <b>Andorre</b>	2006	—	—	—	—	—	<<	<<	—	—	—	—	<<	<<	—	—
	2007	<<	—	—	—	—	<<	<<	—	—	—	—	<<	<<	—	—
	2008	<<	—	—	—	—	<<	<<	—	—	—	—	<<	<<	—	—
	2009	<<	—	—	—	—	<<	<<	—	—	—	—	<<	<<	—	—
	2010	<<	—	—	—	—	<<	<<	—	—	—	—	<<	<<	—	—
Angola.....	2006	<<	—	—	—	—	<<	—	—	—	—	—	<<	—	—	—
	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2008	<<	—	—	—	—	<<	—	—	—	—	—	<<	—	—	—
	2009	<<	—	—	—	—	<<	—	—	—	—	—	<<	—	—	—
	2010	—	—	—	—	—	<<	—	—	—	—	—	<<	—	—	—

	2006	?	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Anguilla.....</b>	2006	?	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Anguila</b>	2007	?	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2008	?	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2009	?	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
<b>Argentina.....</b>	2006	—	294	—	1	13	25	12	—	964	—	9	11	—	—	—	—	—	—
<b>Argentine</b>	2007	<<	278	9	22	12	449	15	—	1 201	—	7	6	—	—	—	—	—	—
	2008	<<	203	—	16	8	356	15	—	1 477	—	7	15	—	—	—	—	—	<<
	2009	<<	147	—	1	6	250	9	—	1 264	—	15	18	—	—	—	—	—	—
	2010	1	191	—	—	8	118	20	—	1 016	—	—	31	—	—	—	—	—	<<
<b>Armenia.....</b>	2006	? <sup>d</sup>	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—
<b>Arménie</b>	2007	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—
	2010	—	<<	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
<b>Ascension Island .....</b>	2006	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	<<	—	—
<b>Île de l'Ascension</b>	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	<<	—	—
<b>Isla de la Ascensión</b>	2008	? <sup>d</sup>	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	<<	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Australia.....</b>	2006	249	6 730	71	—	—	—	1 079	936	493	989	—	660	118	—	—	10	—	—
<b>Australie</b>	2007	30	6 351	72	—	—	—	1 093	1 122	454	746	1	676	105	—	—	10	—	—
	2008	174	6 170	76	—	—	—	<<	1 012	1 295	544	612	29	706	89	—	9	—	—
	2009	224	6 859	92	—	—	—	<<	1 326	1 477	505	563	19	750	76	—	8	—	—
	2010	—	5 093	101	—	—	—	<<	1 005	1 635	490	381	23	790	66	—	9	—	—
<b>Austria.....</b>	2006	15	265	68	<<	—	1	1 274	35	—	30	—	60	50	—	—	2	—	—
<b>Autriche</b>	2007	18	387	66	<<	—	1 274	40	—	12	—	57	9	—	—	2	—	—	—
	2008	25	363	79	<<	—	1 385	46	—	—	—	60	7	—	—	2	—	—	—
	2009	16	256	44	<<	—	1 482	49	—	—	—	62	6	—	—	2	—	—	—
	2010	22	325	93	<<	—	1 028	56	—	—	—	<<	64	7	—	—	2	—	—
<b>Azerbaijan.....</b>	2006	? <sup>d</sup>	—	—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	—
<b>Azerbaïjan</b>	2007	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—
<b>Azerbaiyán</b>	2008	—	—	—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	—
	2009	—	—	—	—	—	—	1	—	—	—	—	3	—	—	—	—	—	—
	2010	—	—	—	—	—	—	1	—	—	—	—	4	—	—	—	—	—	—
<b>Bahamas.....</b>	2006	—	—	1	—	—	—	—	1	1	—	—	—	7	—	—	—	—	—
<b>Bahamas</b>	2007	?	1	—	—	—	—	—	1	1	—	—	—	4	—	—	—	—	—
	2008	—	—	—	—	—	—	—	<<	1	—	—	—	8	—	—	—	—	—
	2009	—	—	—	—	—	—	<<	1	—	—	—	7	—	—	—	—	—	—
	2010	—	—	—	—	—	—	<<	1	—	—	—	6	—	—	—	—	—	—
<b>Bahrain.....</b>	2006	—	<<	—	—	—	—	—	1	—	—	—	—	<<	4	—	—	—	—
<b>Bahreïn</b>	2007	—	<<	—	—	—	—	—	1	—	—	—	—	<<	5	—	—	—	—
<b>Bahrein</b>	2008	—	<<	—	—	—	—	—	1	—	—	—	—	<<	5	—	—	—	—
	2009	—	—	—	—	—	—	—	2	—	—	—	—	<<	6	—	—	—	—
	2010	—	—	—	—	—	—	—	2	—	—	—	—	<<	6	—	—	—	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)**

**Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)**

Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)



**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados									Synthetic opioids Opioides synthétiques Opioides sintéticos					Others Autres Otros
		Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codeíne <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
<b>Cambodia . . . . .</b>	2006	—	32	—	—	—	—	—	—	176	—	—	—	—	—	—
<b>Cambodge</b>	2007	—	48	—	—	—	—	—	—	178	—	—	—	—	—	—
<b>Camboya</b>	2008	—	27	—	—	—	—	—	—	206	—	—	—	—	—	—
<b>2009</b>	—	40	—	—	—	—	2	—	—	257	—	—	2	—	—	—
<b>2010</b>	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Cameroon . . . . .</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Cameroun</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Camerún</b>	2008	? <sup>d</sup>	—	<<	—	—	—	—	—	—	—	—	—	—	—	—
<b>2009</b>	—	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>2010</b>	—	—	<<	—	—	—	2	—	—	—	—	—	—	—	—	—
<b>Canada . . . . .</b>	2006	1	17 353	<<	—	44	2 003	3 487	—	240	9	853	685	—	17	—
<b>Canadá</b>	2007	1	18 966	<<	—	37	2 299	3 689	—	—	—	1 047	796	—	14	—
<b>2008</b>	2	17 018	<<	—	—	46	2 434	4 513	—	185	22	1 323	675	—	16	—
<b>2009</b>	3	16 334	—	—	—	50	2 577	4 799	—	180	11	1 100	648	—	17	—
<b>2010</b>	7	16 993 <sup>g</sup>	—	—	—	41	1 753	5 609	1	87	13	1 477	1 009	—	14	—
<b>Cape Verde . . . . .</b>	2006	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>Cap-Vert</b>	2007	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>Cabo Verde</b>	2008	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>2009</b>	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>2010</b>	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>Cayman Islands . . . . .</b>	2006	—	<<	—	—	<<	<<	<<	—	—	—	—	—	<<	2	—
<b>Îles Caïmanes</b>	2007	—	<<	—	—	<<	<<	1	—	—	—	—	—	<<	2	—
<b>Islas Caimanes</b>	2008	<<	<<	—	—	<<	<<	1	—	—	—	—	—	<<	3	—
<b>2009</b>	<<	<<	—	—	—	<<	<<	1	—	—	—	—	—	<<	3	—
<b>2010</b>	<<	<<	—	<<	—	<<	<<	<<	1	—	—	—	—	<<	2	—

	2006	<<	<<	—	—	—	<<	—	—	—	—	—	—	—	—	—	—	—
<b>Central African Republic . . . . .</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>République centrafricaine</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>República Centroafricana</b>	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>2009</b>	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>2010</b>	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Chad . . . . .</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Tchad</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>2008</b>	2008	? <sup>d</sup>	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	—
<b>2009</b>	2009	—	—	—	—	—	<<	—	—	—	—	—	—	—	<<	—	—	—
<b>2010</b>	2010	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	—	—	<<	—	—	—
<b>Chile . . . . .</b>	2006	—	476	—	1	—	59	1	—	—	—	—	—	—	4	8	—	—
<b>Chili</b>	2007	1	453	—	2	—	55	1	—	—	—	—	—	—	3	13	—	—
<b>2008</b>	2008	1	485	—	1	—	62	2	—	—	—	—	—	—	6	22	—	—
<b>2009</b>	2009	2	434	—	1	—	74	3	—	—	—	—	—	—	5	16	—	—
<b>2010</b>	2010	1	304	—	<<	—	68	4	—	—	—	—	—	—	6	21	—	—
<b>China . . . . .</b>	2006	13	8 292	80	—	—	548 <sup>h</sup>	24	35	297	3 300	377	1 566	—	1	—	—	—
<b>Chine</b>	2007	5	8 552	34	—	2	640 <sup>h</sup>	58	46	502	3 224	589	1 563	—	3	—	—	—
<b>2008</b>	2008	3	8 411	135	—	✓\v	906 <sup>h</sup>	117	157	390	2 150	1 178	1 771	—	3	—	—	—
<b>2009</b>	2009	3	8 514	98	—	✓\v	887 <sup>h</sup>	61	235	463	2 359	1 362	2 342	—	3	—	—	—
<b>2010</b>	2010	6	9 821	312	—	1	971 <sup>h</sup>	83	—	464	1 796	1 543	1 115	—	—	—	—	—
<b>Hong Kong SAR of China . . . . .</b>	2006	—	1 840	3	19	<<	21	—	320	2 173	10	122	21	—	5	—	—	—
<b>RAS de Hong Kong (Chine)</b>	2007	✓\v\✓\v	2 772	3	18	<<	22	—	1 095	2 449	8	114	20	—	4	—	—	—
<b>RAE de Hong Kong de Chine</b>	2008	✓\v\✓\v	4 217	3	22	<\v	21	—	738	2 222	8	128	21	—	3	—	—	—
<b>2009</b>	2009	✓\v\✓\v	2 989	5	23	<\v	23	—	1 200	1 654	7	128	21	—	3	—	—	—
<b>2010</b>	2010	✓\v\✓\v	2 960	3	23	<\v	23	21	1 442	1 913	6	117	—	—	3	—	—	—
<b>Macao SAR of China . . . . .</b>	2006	<<	—	—	—	—	1	—	—	—	—	—	—	—	1	1	—	—
<b>RAS de Macao (Chine)</b>	2007	<<	—	—	—	—	1	—	—	—	—	—	—	—	<\v	1	—	—
<b>RAE de Macao de Chine</b>	2008	<<	—	—	—	—	1	—	—	—	—	—	—	—	2	2	—	—
<b>2009</b>	2009	<<	—	—	—	—	1	—	—	—	—	—	—	—	2	2	—	—
<b>2010</b>	2010	<<	—	—	—	—	1	—	—	—	—	—	—	—	3	1	—	—
<b>Christmas Island . . . . .</b>	2006	—	—	—	—	—	<<	—	—	—	—	—	—	—	<\v	<\v	—	—
<b>Île Christmas</b>	2007	—	—	<\v	—	—	<\v	—	—	—	—	—	—	—	<\v	<\v	—	—
<b>Isla Christmas</b>	2008	—	—	<\v	—	—	<\v	—	—	—	—	—	—	—	<\v	<\v	—	—
<b>2009</b>	2009	—	—	—	—	—	<\v	—	—	—	—	—	—	—	<\v	<\v	—	—
<b>2010</b>	2010	—	—	—	—	—	<\v	—	—	—	—	—	—	—	<\v	<\v	—	—
<b>Colombia . . . . .</b>	2006	—	345	88	—	4	49	27	—	—	—	—	—	—	2	—	—	✓\v\✓\v
<b>Colombie</b>	2007	—	702	385	—	10	75	29	—	—	—	—	—	—	3	—	—	✓\v\✓\v
<b>2008</b>	2008	—	745	420	—	13	55	43	—	—	—	—	—	—	6	—	—	✓\v\✓\v
<b>2009</b>	2009	1	761	221	—	2	78	18	—	—	—	—	—	—	—	29	—	—
<b>2010</b>	2010	? <sup>d</sup>	764	343	—	13	81	50	—	—	—	—	—	—	10	28	—	✓\v\✓\v
<b>Comoros . . . . .</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Comores</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Comoras</b>	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>2009</b>	2009	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	—	—	<<	—	—	—
<b>2010</b>	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos				Others Autres Otros
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codeíne <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup>	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextroprotopoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Congo .....	2006	?	1	—	—	—	<<	—	—	—	—	—	<<	—	—	
	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
Cook Islands..... Îles Cook Isla Cook	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2007	—	—	—	—	—	<<	—	—	—	—	<<	<<	—	—	
	2008	—	—	—	—	—	<<	—	—	—	—	<<	<<	—	—	
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2010	?	<<	—	—	—	<<	—	—	—	—	<<	<<	—	—	
Costa Rica.....	2006	—	558	—	—	—	12	—	—	—	—	3	2	—	<<	
	2007	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2008	—	368	—	—	—	13	—	—	—	—	4	2	—	<<	
	2009	—	847	—	—	—	16	—	—	—	—	5	2	—	<<	
	2010	—	331	—	—	—	18	1	—	—	—	5	<<	—	<<	
Côte d'Ivoire .....	2006	<<	1	—	—	—	<<	—	2	—	—	—	<<	—	—	
	2007	<<	15	—	—	—	<<	—	1	—	—	—	—	—	—	
	2008	<<	18	—	—	—	<<	—	4	—	—	—	—	—	—	
	2009	<<	11	—	—	—	<<	—	—	—	—	—	—	—	—	
	2010	<<	11	—	—	—	<<	—	1	—	—	—	—	—	—	
Croatia..... Croatie Croacia	2006	3	201	—	—	—	8	1	—	—	—	83	3	—	1	
	2007	5	197	—	—	—	8	2	—	—	—	81	3	—	1	
	2008	8	354	—	—	—	8	5	<<	—	—	90	4	—	1	
	2009	9	473	—	—	—	9	4	—	—	—	192	<<	—	—	
	2010	12	150	—	—	—	12	6	—	—	—	78	4	—	1	

	2006	—	129	—	—	—	—	15	—	—	406	—	—	—	—	—
Cuba . . . . .	2006	—	293	—	—	—	—	14	—	—	749	<<	—	—	10	—
	2007	—	234	—	—	—	—	11	—	—	769	2	—	—	10	—
	2008	—	268	—	—	—	—	18	—	—	631	—	—	—	9	—
	2009	—	289	—	—	—	—	15	—	—	506	<<	—	—	7	—
Cyprus . . . . .	2006	—	347	—	—	—	—	2	1	—	904	1	<<	4	—	—
Chypre Chipre	2007	—	193	—	—	—	—	2	1	—	1 231	1	<<	4	—	—
	2008	—	11	—	—	—	—	2	1	—	1 028	—	<<	5	—	—
	2009	—	13	—	—	—	—	2	3	—	755	—	<<	4	—	—
	2010	—	26	—	—	—	—	2	3	—	259	—	<<	5	—	—
Czech Republic . . . . .	2006	4	253	—	2	—	—	58	33	—	—	—	12	68	—	1
République tchèque República Checa	2007	9	218	—	2	—	—	54	44	—	—	—	11	61	—	1
	2008	35	471	—	2	—	—	53	49	—	—	—	11	54	—	1
	2009	—	431	—	2	—	—	51	70	—	—	—	16	51	—	1
	2010	1	563	—	1	—	—	45	73	—	—	—	16	47	—	1
Democratic People's Rep. of Korea	2006	—	21	—	—	—	—	19	—	—	—	—	—	—	—	—
Rép. populaire dém. de Corée Rep. Popular Dem. de Corea	2007	—	20	—	—	—	—	18	—	—	—	—	—	—	—	—
	2008	—	21	—	—	—	—	19	—	—	—	—	—	—	—	—
	2009	—	21	—	—	—	—	20	—	—	—	—	—	—	—	—
	2010	—	25	—	—	—	—	16	—	—	—	—	—	—	—	—
Democratic Republic of the Congo	2006	—	25	—	—	—	—	—	—	—	45	5	—	—	1	—
République dém. du Congo República Dem. del Congo	2007	—	26	—	—	—	—	—	—	—	—	—	—	—	2	—
	2008	—	22	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	19	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Denmark . . . . .	2006	6	1 489	—	—	—	—	301	272	—	165	1	248	66	—	2
Danemark Dinamarca	2007	13	1 361	—	—	—	—	293	313	—	145	1	247	65	—	2
	2008	13	1 647	—	1	—	—	264	344	—	125	—	251	59	—	3
	2009	14	1 284	—	—	—	—	344	363	—	97	1	257	54	—	3
	2010	16	658	—	—	—	—	311	353	—	195	—	259	46	—	2
Dominica . . . . .	2006	?	—	—	—	—	—	—	—	—	—	—	—	—	<<	—
Dominique	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	<<	—
	2008	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	1	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Dominican Republic . . . . .	2006	—	—	—	—	—	—	5	1	—	—	—	—	—	<<	1
République dominicaine República Dominicana	2007	—	—	—	—	—	—	3	1	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	4	—	—	—	—	—	—	<<	—
	2009	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	4	1	—	—	—	—	—	—	—
Ecuador . . . . .	2006	<<	169	26	—	—	—	3	1	—	389	28	—	—	—	—
Équateur	2007	<<	136	<<	—	—	—	2	1	—	316	18	—	—	—	—
	2008	1	185	—	—	—	—	5	2	—	419	10	—	—	—	—
	2009	<<	152	—	—	—	—	3	2	—	571	19	—	—	—	—
	2010	1	155	—	—	—	—	2	3	—	496	14	—	—	—	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)**

**Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)**

Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)

<i>Falkland Islands (Malvinas) . . . .</i>	2006	—	<<	<<	—	—	<<	—	<<	—	—	—	<<	—
<i>Îles Falkland (Malvinas)</i>	2007	—	<<	<<	—	—	<<	—	<<	—	—	—	<<	—
<i>Islas Malvinas (Falkland Islands)</i>	2008	—	—	—	—	—	<<	—	—	—	—	—	<<	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
<i>Finland . . . . .</i>	2006	4	1 120	—	33	—	22	116	32	1 501	—	10	3	—
<i>Finlande</i>	2007	5	1 023	—	41	—	21	134	40	1 560	—	17	3	—
<i>Finlandia</i>	2008	7	1 398	—	51	—	19	137	48	1 020	—	35	1	5
	2009	9	1 170	—	32	—	21	166	48	780	—	37	2	7
	2010	11	801	—	35	—	24	165	—	660	—	37	2	3
<i>France . . . . .</i>	2006	311	21 490	—	337	—	2 651	254	1 899	42 927	<<	478	14	—
<i>Francia</i>	2007	315	22 813	<<	501	—	2 302	472	3 027	39 769	—	627	12	—
	2008	348	22 369	<<	362	—	2 354	504	2 910	43 302	—	613	15	—
	2009	340	24 619	<<	164	—	2 132	657	4 008	20 465	—	684	11	—
	2010	354	21 318	<<	147	—	2 151	815	2 967	14 718	<<	953	10	—
<i>French Polynesia . . . . .</i>	2006	? <sup>d</sup>	—	—	—	—	1	—	—	—	—	—	<<	—
<i>Polynésie française</i>	2007	<<	—	—	—	—	1	<<	—	—	—	—	<<	—
<i>Polinesia Francesa</i>	2008	<<	—	—	—	—	2	<<	—	—	—	—	<<	—
	2009	<<	—	—	—	—	1	<<	—	—	—	—	<<	—
	2010	? <sup>d</sup>	—	—	—	—	1	<<	—	—	—	—	<<	—
<i>Gabon . . . . .</i>	2006	<<	? <sup>f</sup>											
<i>Gabón</i>	2007	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	<<	—
	2008	<<	—	—	—	—	<<	—	—	—	—	—	<<	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
<i>Georgia . . . . .</i>	2006	—	—	—	—	—	8	—	—	—	—	2	—	—
<i>Géorgie</i>	2007	—	<<	—	—	—	6	—	—	—	—	4	—	—
	2008	—	<<	—	—	—	6	—	—	—	—	10	—	—
	2009	—	<<	—	—	—	7	—	—	—	—	16	—	—
	2010	<<	<<	—	—	—	6	—	—	—	—	15	—	—
<i>Germany . . . . .</i>	2006	180	6 593	840	1	7	1 278	1 211	—	489	3	1 182	104	23 082
<i>Allemagne</i>	2007	188	5 215	436	<<	9	1 900	1 617	—	55	22	1 190	211	28 457
<i>Alemania</i>	2008	294	4 563	210	<<	46	1 851	1 968	—	2	<<	1 771	152	22 821
	2009	191	6 069	134	—	1	1 852	2 091	—	797	42	1 268	143	21 464
	2010	313	7 291	111	<<	<<	1 828	2 448	—	91	52	910	98	36 396
<i>Ghana . . . . .</i>	2006	—	—	—	—	—	2	—	—	—	—	87	—	—
	2007	—	—	—	—	—	1	—	—	—	—	—	—	—
	2008	—	—	—	—	—	<<	—	—	—	—	44	—	—
	2009	—	—	—	—	—	2	—	—	—	—	87	—	—
	2010	—	—	—	—	—	2	—	—	—	—	1	—	—
<i>Gibraltar . . . . .</i>	2006	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—
	2007	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—
	2008	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—
	2009	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—
	2010	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos				Others Autres Otros
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codeïne <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Greece.....	2006	5	474	—	—	—	5	—	—	45	—	27	29	—	<<	
Grèce	2007	4	529	—	—	—	6	—	—	22	—	63	32	<<	<<	
Grecia	2008	7	548	—	—	—	5	—	—	41	—	43	26	—	<<	
Grecia	2009	10	474	—	—	—	5	—	—	—	—	44	33	<<	<<	
Grecia	2010	9	566	—	—	—	4	—	—	—	—	43	25	<<	<<	
Grenada.....	2006	—	—	—	—	—	<<	—	—	—	—	—	1	—	—	
Grenade	2007	—	—	—	—	—	<<	—	—	—	—	—	1	—	—	
Granada	2008	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	<<	—	—	
Granada	2009	—	<<	<<	—	—	<<	—	—	—	—	—	<<	—	—	
Granada	2010	—	—	—	—	—	<<	—	—	—	—	—	<<	—	—	
Guatemala.....	2006	—	146	—	—	1	5	1	—	74	6	<<	6	—	—	
Guatemala	2007	? <sup>d</sup>	155	—	—	—	1	1	—	14	2	<<	10	—	—	
Guatemala	2008	—	164	—	—	4	5	3	—	22	6	—	6	—	—	
Guatemala	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Guatemala	2010	? <sup>d</sup>	113	—	—	1	2	4	—	31	5	<<	16	—	—	
Guinea.....	2006	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	—	—	—	
Guinée	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
Guinée	2008	<<	?	?	?	?	?	?	?	?	?	?	?	?	?	
Guinée	2009	<<	?	?	?	?	?	?	?	?	?	?	?	?	?	
Guinée	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
Guyana .....	2006	—	32	—	—	—	<<	—	<<	—	—	—	4	—	—	
Guyana	2007	—	32	—	—	—	<<	—	—	—	—	—	—	—	—	
Guyana	2008	—	56	—	—	—	—	—	—	—	—	—	—	—	—	
Guyana	2009	—	33	—	—	—	<<	—	—	—	—	—	<<	—	—	
Guyana	2010	—	52	<<	—	—	<<	—	<<	—	—	—	3	—	—	

	2006	—	3	—	—	—	—	<<	—	—	—	—	—	—	—	1	—	—
Haiti.....	2007	—	<<	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
Haïti	2008	—	1	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
Haití	2009	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	7	—	—	—	—	—	—	—	—	—	—
Honduras.....	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2007	—	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	—	5	—	—	—	—	<<	1	—	—	—	—	—	—	<<	—	—
Hungary.....	2006	—	3 898	889	129	<<	22	1	—	—	—	21	10	8	—	4	—	—
Hongrie	2007	2	5 932	965	104	</>	17	5	—	—	28	9	7	—	3	—	—	—
Hungría	2008	3	6 339	887	97	—	13	6	—	—	28	11	7	—	2	—	—	—
	2009	15	5 711	976	86	—	10	5	—	—	28	13	6	—	2	—	—	—
	2010	—	7 321	746	76	—	9	8	—	—	14	13	6	—	2	—	—	—
Iceland.....	2006	<<	222	—	—	—	8	2	—	<<	—	—	1	<<	—	<<	—	—
Islande	2007	<<	63	—	—	—	12	—	—	<<	—	—	1	<<	—	<<	—	—
Islandia	2008	<<	347	—	—	—	10	2	—	<<	—	—	1	<<	—	<<	—	—
	2009	4	66	—	—	—	8	4	—	<<	—	—	<<	—	—	<<	—	—
	2010	6	95	—	—	—	11	4	—	<<	—	—	1	<<	—	<<	—	—
India.....	2006	7	—	—	—	—	224 <sup>i</sup>	—	141	89 989	5 362	<<	76	—	—	—	—	—
Inde	2007	—	25 242	—	112	—	693 <sup>j</sup>	<<	164	86 756	7 340	1	28	—	—	—	—	—
	2008	1	23 674	—	415	23	355	—	140	131 631	10 713	—	27	—	—	—	—	—
	2009	—	32 937	403	310	—	114	—	170	123 432	13 462	—	34	—	—	—	—	—
	2010	—	38 919	362	301	—	112	—	162	134 766	15 106	—	51	—	—	—	—	—
Indonesia.....	2006	1	951	—	—	—	6	—	—	—	—	—	8	55	—	—	—	—
Indonésie	2007	5	746	—	—	—	10	—	—	—	—	—	26	62	—	—	—	—
	2008	3	619	—	—	—	10	—	—	—	—	—	54	61	—	—	—	—
	2009	? <sup>d</sup>	1 003	—	—	—	12	—	—	—	—	—	87	67	—	—	—	—
	2010	—	535	—	—	—	14	—	—	—	—	—	124	42	—	—	—	—
Iran (Islamic Republic of) .....	2006	8	14 862	—	—	—	—	—	—	—	893	875	115	—	—	—	—	—
Iran (République islamique d')	2007	18	32 091	—	—	—	—	—	—	—	2 029	2 930	147	—	—	—	—	—
Irán (República Islámica del)	2008	10	15 464	—	—	—	—	—	—	—	3 145	1 805	219	—	—	—	—	—
	2009	33	14 485	—	—	—	—	—	—	—	690	2 700	192	—	—	—	—	—
	2010	? <sup>d</sup>	10 865	—	—	—	—	—	—	—	698	900	174	—	—	—	—	—
Iraq.....	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2007	?	?	?	?	?	?	?	?	?	599	125	—	10	—	—	—	—
	2008	—	469	—	—	—	1	—	—	1 200	300	—	20	—	—	—	—	—
	2009	—	571	—	—	—	1	—	—	1 840	140	—	9	—	—	—	—	—
	2010	—	667	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Ireland.....	2006	5	4 778	2 843	—	<<	47	49	181	108	—	168	12	—	1	—	—	—
Irlande	2007	5	3 948	650	—	—	39	57	352	1 258	—	183	12	—	1	—	—	—
Irlanda	2008	2	5 237	673	—	<<	39	38	147	1 436	—	206	19	—	1	—	—	—
	2009	8	5 472	595	—	<<	43	81	228	1 470	—	192	12	—	1	—	—	—
	2010	5	4 323	118	—	—	37	81	136	2 011	—	199	7	—	1	—	—	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos			
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
<b>Israel . . . . .</b>	2006	1	516	—	—	—	36	73	—	1 384	<<	103	28	—	1
<b>Israël</b>	2007	2	405	—	—	—	33	82	—	1 250	—	117	25	—	1
	2008	3	465	—	—	—	38	93	—	1 622	—	114	25	—	1
	2009	4	462	—	—	—	31	98	—	1 590	—	120	27	—	2
	2010	5	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Italy . . . . .</b>	2006	68	728	537	—	—	172	87	—	335	<<	1 012	36	<<	<<
<b>Italie</b>	2007	83	831	397	1	—	105	28	<<	140	—	1 037	35	<<	<<
<b>Italia</b>	2008	84	733	690	—	—	855	243	<<	331	—	1 150	45	<<	<<
	2009	81	650	1 550	<<	—	1 073	292	<<	4	—	837	46	—	<<
	2010	87	992	671	—	—	915	468	4	—	—	1 223	44	2 404	<<
<b>Jamaica. . . . .</b>	2006	—	10	—	—	—	3	—	—	—	—	—	13	—	<<
<b>Jamaïque</b>	2007	—	6	—	—	—	2	—	—	—	—	—	15	—	<<
	2008	—	1	—	—	—	4	—	—	—	—	—	15	—	—
	2009	—	—	—	—	—	3	—	—	—	—	—	17	—	—
	2010	—	4	—	—	—	4	—	—	—	—	—	16	—	<<
<b>Japan. . . . .</b>	2006	2	1 883	11 374	<<	—	436	235	—	—	—	—	57	—	5
<b>Japon</b>	2007	2	1 770	11 019	<<	—	382	285	—	—	—	—	51	—	6
<b>Japón</b>	2008	2	1 682	10 496	<<	—	341	345	—	—	—	—	52	—	4
	2009	1	1 448	11 379	<<	—	341	397	—	—	—	—	55	—	4
	2010	2	1 284	11 352	<<	—	331	428	—	—	—	1	61	—	4
<b>Jordan. . . . .</b>	2006	—	22	—	—	—	6	—	—	—	7	<<	24	—	—
<b>Jordanie</b>	2007	—	40	—	—	—	11	—	—	—	14	<<	25	—	—
<b>Jordania</b>	2008	<<	57	—	—	—	8	—	—	—	12	<<	25	—	—
	2009	—	33	12	—	—	7	—	—	—	—	<<	28	—	—
	2010	—	64	—	—	—	12	1	—	—	15	<<	24	—	—

	2006	—	? <sup>f</sup>	<<	? <sup>f</sup>													
<b>Kazakhstan . . . . .</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Kazajstán</b>	2007	—	449	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—
	2008	—	604	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—
	2009	—	341	—	—	—	—	—	6	—	—	—	—	—	—	2	—	—
	2010	—	378	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Kenya. . . . .</b>	2006	? <sup>d</sup>	33	17	—	—	—	—	5	—	—	—	—	—	—	81	—	—
<b>Kenya</b>	2007	—	106	24	—	—	—	—	22	—	—	—	8	—	—	46	—	—
	2008	—	63	7	—	—	—	—	2	—	—	—	—	—	—	47	—	—
	2009	—	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	77	17	—	—	—	—	12	—	—	—	—	—	—	56	—	—
<b>Kiribati. . . . .</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Kiribati</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	<<	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
<b>Kuwait. . . . .</b>	2006	—	1	—	—	—	—	—	1	<<	—	—	—	—	—	<<	10	—
<b>Koweit</b>	2007	—	1	—	—	—	—	—	1	<<	—	—	—	—	—	<<	11	—
	2008	—	1	—	—	—	—	—	1	<<	—	—	—	—	—	<<	11	—
	2009	—	2	—	—	—	—	—	2	1	—	—	—	—	—	<<	26	—
	2010	—	1	—	—	—	—	—	1	1	—	—	—	—	—	<<	15	—
<b>Kyrgyzstan. . . . .</b>	2006	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	3	—	—
<b>Kirghizstan</b>	2007	? <sup>d</sup>	<<	—	—	—	—	—	1	—	—	—	—	—	—	10	—	—
<b>Kirguistán</b>	2008	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	13	—	—
	2009	—	—	—	—	—	—	—	1	—	—	—	—	—	—	11	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20	—	—
<b>Lao People's Dem. Rep. . . . .</b>	2006	—	—	<<	—	—	—	—	<<	—	—	—	—	—	—	—	2	—
<b>Rép. dém. populaire lao</b>	2007	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	3	—
<b>Rep. Dem. Popular Lao</b>	2008	—	14	—	—	—	—	—	<<	—	—	—	—	—	—	—	1	—
	2009	—	3	—	—	—	—	—	<<	—	—	—	—	—	—	—	2	—
	2010	—	4	—	—	—	—	—	<<	—	—	—	12	—	—	—	1	—
<b>Latvia. . . . .</b>	2006	1	1	—	—	—	—	—	4	<<	—	—	—	—	—	1	2	—
<b>Lettonie</b>	2007	<<	1	—	—	—	—	—	5	<<	—	—	—	—	—	2	1	—
<b>Letonia</b>	2008	<<	<<	—	—	—	—	—	5	1	—	—	—	—	—	2	2	—
	2009	<<	<<	—	—	—	—	—	5	<<	—	—	—	—	—	3	3	—
	2010	<<	<<	—	—	—	—	—	4	<<	—	—	—	—	—	5	1	—
<b>Lebanon. . . . .</b>	2006	—	33	—	—	—	—	—	4	—	—	—	120	—	—	10	—	—
<b>Liban</b>	2007	—	37	—	—	—	—	—	4	—	—	—	66	—	—	12	—	—
<b>Líbano</b>	2008	—	26	—	—	—	—	—	4	—	—	—	189	—	—	13	—	—
	2009	—	48	—	—	—	—	—	5	—	—	—	53	—	—	13	—	—
	2010	—	24	—	—	—	—	—	6	—	—	—	25	—	—	14	—	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)**

**Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)**

Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)

	2006	? <sup>d</sup>	—	<< 3	—	—	—	—	<< 6	—	—	—	—	—	<< 20	<< 2	<< 24	<< 34	—
<b>Malawi . . . . .</b>	2006																		
	2007																		
	2008																		
	2009																		
	2010																		
<b>Malaysia . . . . .</b>	2006	15	100	473	—	—	—	—	26	—	107	—	48	36	87	—	—	4	
<b>  Malaisie</b>	2007	12	167	452	—	—	—	—	24	3	68	—	13	161	—	—	5		
<b>  Malasia</b>	2008	7	146	492	—	—	—	—	29	3	81	—	16	231	92	—	6		
	2009	6	173	600	—	—	—	—	37	4	115	—	29	225	112	—	4		
	2010	7	107	128	—	—	—	—	21	7	82	—	33	460	105	—	1		
<b>Maldives . . . . .</b>	2006	—	? <sup>f</sup>	?< f	—	? <sup>f</sup>	?< f	? <sup>f</sup>	? <sup>f</sup>										
<b>  Maldivas</b>	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2008	—	? <sup>f</sup>	?< f	—	? <sup>f</sup>	?< f	? <sup>f</sup>	? <sup>f</sup>										
	2009	—	? <sup>f</sup>	?< f	—	? <sup>f</sup>	?< f	? <sup>f</sup>	? <sup>f</sup>										
	2010	—	? <sup>f</sup>	?< f	—	? <sup>f</sup>	?< f	? <sup>f</sup>	? <sup>f</sup>										
<b>Mali . . . . .</b>	2006	<< ? <sup>d</sup>	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
<b>  Malí</b>	2007	? <sup>d</sup>	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
	2008	? <sup>d</sup>	?	?	?	?	?	?	<< ?<	—	?	?	?	?	?	?	?	?	
	2009	? <sup>d</sup>	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	?	?	
	2010	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Malta . . . . .</b>	2006	<<	—	—	—	—	—	—	2	—	—	—	—	—	—	10	2	—	
<b>  Malte</b>	2007	<<	<<	<<	<<	<<	<<	<<	5	—	—	—	—	—	—	11	3	—	
	2008	<<	<<	<<	<<	<<	<<	<<	3	—	—	—	—	—	—	10	4	—	
	2009	<<	<<	<<	<<	<<	<<	<<	3	—	—	—	—	—	—	13	2	—	
	2010	<<	<<	<<	<<	<<	<<	<<	4	—	—	—	—	—	—	14	2	—	
<b>Marshall Islands . . . . .</b>	2006	—	1	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	<<	—	
<b>  Îles Marshall</b>	2007	—	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	<<	—	
<b>  Isla Marshall</b>	2008	?	?	?	?	?	?	?	<< ?<	—	?	?	?	?	?	?	?	?	
	2009	?	?	?	?	?	?	?	<< ?<	—	?	?	?	?	?	?	?	?	
	2010	?	?	?	?	?	?	?	<< ?<	—	?	?	?	?	?	?	?	?	
<b>Mauritania . . . . .</b>	2006	<<	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
<b>  Mauritanie</b>	2007	<<	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
	2008	<<	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
	2009	<<	—	—	—	—	—	—	<< ?<	—	—	—	—	—	—	—	—	—	
	2010	?	?	?	?	?	?	?	<< ?<	—	?	?	?	?	?	?	?	?	
<b>Mauritius . . . . .</b>	2006	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	7	—	
<b>  Maurice</b>	2007	—	—	—	—	—	—	—	1	—	—	—	—	—	—	23	5	—	
<b>  Mauricio</b>	2008	—	? <sup>f</sup>	?< f	—	? <sup>f</sup>	?< f	? <sup>f</sup>	? <sup>f</sup>										
	2009	—	—	—	—	—	—	—	2	—	—	—	—	—	—	24	7	—	
	2010	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	44	7	—	

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos				Others Autres Otros
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codeïne <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
<b>Mexico .....</b>	2006	2	194	—	—	—	29	1	—	1 841	—	29	—	—	—	
<b>Mexique</b>	2007	3	129	—	—	—	36	2	—	1 380	—	72	—	—	—	
<b>México</b>	2008	3	164	—	—	—	37	1	—	1 836	—	71	—	—	—	
	2009	7	4 201	—	—	—	40	12	—	1 744	—	78	—	—	—	
	2010	3	80	—	—	—	599	9	—	1 748	—	70	—	—	—	
<b>Micronesia (Federated States of) ..</b>	2006	—	<<	—	—	—	<<	—	—	—	—	<<	—	—	—	
<b>Micronésie (États fédérés de)</b>	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
<b>Micronesia (Estados Federados de)</b>	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
<b>Mongolia .....</b>	2006	?	1	—	—	—	2	—	—	—	—	—	—	—	—	
<b>Mongolie</b>	2007	?	1	—	—	—	7	—	—	—	—	—	—	—	—	
	2008	—	1	—	—	—	6	—	—	—	—	—	—	—	—	
	2009	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	6	—	—	—	—	—	—	—	—	
<b>Montenegro<sup>f</sup> .....</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
<b>Monténégro<sup>f</sup></b>	2007	—	—	—	—	—	<<	—	<<	—	—	1	—	—	—	
	2008	1	—	—	—	—	<<	—	—	—	—	<<	—	—	—	
	2009	—	—	—	—	—	<<	—	—	—	—	2	—	—	—	
	2010	—	—	—	—	—	<<	—	—	—	—	3	<<	—	—	
<b>Montserrat .....</b>	2006	—	<<	—	—	—	<<	—	—	—	—	—	<<	—	—	
	2007	—	<<	—	—	—	<<	—	—	—	—	—	<<	—	—	
	2008	? <sup>d</sup>	<<	—	—	—	<<	—	—	—	—	—	<<	—	—	
	2009	—	—	—	—	—	<<	—	—	—	—	—	<<	—	—	
	2010	—	<<	—	—	—	<<	—	—	—	—	—	<<	—	—	



**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados									Synthetic opioids Opioides synthétiques Opioides sintéticos					Others Autres Otros
		Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codeíne <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextroprotopoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
New Caledonia..... <i>Nouvelle-Calédonie</i> <i>Nueva Caledonia</i>	2006	<<	—	—	—	—	2	<<	—	—	—	<<	—	—	—	<<
	2007	<<	—	—	—	—	2	<<	—	—	—	<<	—	—	—	<<
	2008	<<	—	—	—	—	2	<<	—	—	—	<<	—	—	—	—
	2009	<<	—	—	—	—	2	<<	—	—	—	<<	—	—	—	—
	2010	<<	—	—	—	—	2	<<	—	—	—	<<	—	—	—	—
New Zealand..... <i>Nouvelle-Zélande</i> <i>Nueva Zelanda</i>	2006	4	1 092	^—	1	—	204	27	24	1 188	—	205	45	—	—	1
	2007	<<	829	^<	1	—	83	9	20	1 301	11	210	33	—	—	2
	2008	—	884	—	—	—	232	74	26	918	—	123	46	—	—	3
	2009	<<	1 137	—	<<	—	212	77	26	774	—	64	20	—	—	2
	2010	—	831	—	<<	—	135	122	16	130	<<	218	33	—	—	1
Nicaragua.....	2006	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	1	<<	—	—	2	—	—	—	<<	—
	2008	—	—	—	—	—	2	<<	—	—	15	—	—	—	—	—
	2009	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	3	<<	—	—	—	—	—	—	—	—
Niger..... <i>Niger</i>	2006	<<	<<	—	—	—	<<	—	—	—	—	—	—	—	<<	—
	2007	—	<<	—	—	—	<<	—	—	—	—	—	—	—	<<	—
	2008	—	<<	—	—	—	<<	—	—	—	—	—	—	—	<<	—
	2009	<<	—	—	—	—	<<	—	—	—	—	—	—	—	<<	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Nigeria..... <i>Nigéria</i>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2007	? <sup>d</sup>	900	—	—	—	—	—	19	—	—	—	—	—	—	—
	2008	? <sup>d</sup>	570	2	—	—	1	—	—	—	—	—	—	4	—	—
	2009	—	1 467	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	3 075	—	—	—	—	—	10	—	—	—	—	—	—	—

	2006	—	<<	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
<i>Norfolk Island</i> .....	2006	—	<<	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
Île Norfolk	2007	—	<<	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
Isla Norfolk	2008	—	<<	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
	2009	—	<<	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
	2010	—	—	—	—	—	—	<<	<<	—	—	—	—	—	<<	—	—
<b>Norway</b> .....	2006	10	1 865	—	20	<<	145	114	66	152	—	102	23	—	—	1	—
<b>Norvège</b>	2007	20	2 167	—	42	<<	134	129	—	453	—	108	22	—	—	1	—
<b>Noruega</b>	2008	14	2 014	—	14	—	139	151	<<	76	—	108	21	<<	—	1	—
	2009	19	1 825	—	26	<<	136	183	—	76	—	112	22	—	—	1	—
	2010	25	1 905	—	25	—	121	183	—	—	—	108	22	—	—	1	—
<b>Oman</b> .....	2006	—	—	—	—	—	1	—	—	—	—	—	—	—	7	—	—
<b>Omán</b>	2007	? <sup>d</sup>	<<	—	—	—	2	—	—	—	—	—	—	—	3	—	—
	2008	—	1	<<	—	—	2	—	—	—	—	—	—	—	2	—	—
	2009	?	518	—	—	—	1	—	—	—	—	—	—	—	7	—	—
	2010	—	481	<<	—	—	2	—	1	—	—	—	—	—	7	—	—
<b>Pakistan</b> .....	2006	7	78	—	—	—	1	—	970	6 212	511	—	10	—	—	—	—
<b>Pakistán</b>	2007	5	365	—	—	—	5	—	673	7 353	306	—	7	—	—	—	—
	2008	6	142	—	—	—	10	—	1 180	5 821	414	—	13	—	—	—	—
	2009	9	444	—	—	—	9	—	900	3 519	789	—	10	—	—	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Palau</b> .....	2006	—	<<	—	—	—	<<	<<	—	—	—	—	—	<<	<<	—	—
<b>Palaos</b>	2007	? <sup>d</sup>	<<	—	—	—	<<	<<	—	—	—	—	—	<<	<<	—	—
	2008	—	<<	—	—	—	<<	<<	—	—	—	—	—	<<	<<	—	—
	2009	—	—	—	—	—	<<	<<	—	—	—	—	—	<<	<<	—	—
	2010	—	—	—	—	—	<<	<<	—	—	—	—	—	<<	<<	—	—
<b>Panama</b> .....	2006	—	23	—	—	—	2	—	—	—	—	—	—	<<	3	—	—
<b>Panamá</b>	2007	—	14	—	—	—	3	—	—	—	—	—	—	<<	5	—	—
	2008	—	44	—	—	—	2	—	—	—	—	—	—	<<	3	—	—
	2009	—	39	—	—	—	3	—	—	—	—	—	—	<<	4	—	—
	2010	—	9	—	—	—	3	—	—	—	—	—	—	<<	3	—	—
<b>Papua New Guinea</b> .....	2006	—	16	—	—	—	7	—	1	—	—	—	—	—	8	—	—
<b>Papouasie-Nouvelle-Guinée</b>	2007	<<	1	—	—	—	3	—	—	—	—	—	—	—	13	—	—
<b>Papua Nueva Guinea</b>	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Paraguay</b> .....	2006	—	252	—	3	—	1	—	—	2	—	—	—	<<	—	—	—
	2007	—	256	—	3	—	1	—	—	2	—	—	—	10	—	—	—
	2008	—	172	—	<<	—	<<	—	—	2	—	—	—	<<	—	—	—
	2009	—	240	—	3	—	1	—	—	<<	—	—	—	10	—	—	—
	2010	—	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos				Others Autres Otros
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Peru.....	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pérou Perú	2007	<<	81	—	—	—	14	6	—	76	—	<<	16	—	—	
	2008	<<	85	—	—	—	26	7	—	32	—	<<	17	—	—	
	2009	<<	144	—	—	—	18	8	—	33	—	<<	9	—	—	
	2010	<<	153	—	—	—	13	9	—	30	—	<<	16	—	<<	
Philippines.....	2006	—	—	—	—	—	20	6	—	—	—	—	—	7	—	—
Filipinas	2007	—	—	—	—	—	15	6	—	—	—	—	—	12	—	—
	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	24	10	—	—	—	—	—	10	—	—
	2010	—	—	—	—	—	24	10	—	—	—	—	—	16	—	—
Poland.....	2006	—	864	—	13	—	201	1	—	—	—	60	186	—	<<	—
Pologne Polonia	2007	15	1 340	11	16	—	218	<<	—	—	—	45	134	—	<<	—
	2008	20	1 190	49	8	—	247	1	—	<<	—	50	126	—	—	—
	2009	17	1 278	16	—	—	256	2	21	—	—	12	81	—	—	—
	2010	27	631	—	3	—	206	9	21	—	—	36	103	—	<<	—
Portugal.....	2006	14	438	—	1	—	407	—	—	4 046	2	283	20	—	1	—
	2007	15	248	—	3	—	550	—	—	4 147	2	279	21	—	1	—
	2008	15	81	—	—	—	88	—	—	1 295	—	327	24	—	4	—
	2009	13	634	—	—	—	51	—	—	—	—	345	8	—	5	—
	2010	17	322	—	—	—	8	—	—	—	—	329	26	—	—	—
Qatar .....	2006	—	—	<<	—	—	<<	—	—	—	—	—	—	3	—	—
	2007	—	—	<<	—	—	1	—	—	—	—	—	—	3	—	—
	2008	—	—	—	—	—	1	<<	—	—	—	—	—	2	—	—
	2009	<<	<<	<<	—	—	1	<<	—	—	—	—	—	3	—	—
	2010	—	<<	<<	—	—	1	<<	—	—	—	<<	2	—	—	—

<b>Republic of Korea.....</b>	2006	<<	333	2 426	—	6	113	81	—	—	—	—	—	—	131	—	—	<<	
<i>République de Corée</i>	2007	<<	193	2 333	—	2	55	159	—	—	—	—	—	—	117	—	—	<<	
<i>República de Corea</i>	2008	2	385	2 717	—	7	122	185	—	—	—	—	—	—	57	—	—	<<	
	2009	—	421	2 814	—	4	81	158	—	—	—	—	—	—	144	—	—	<<	
	2010	—	224	2 508	—	3	61	284	—	—	—	—	—	—	181	—	—	<<	
<b>Republic of Moldova<sup>n</sup>.....</b>	2006	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	
<i>République de Moldova<sup>n</sup></i>	2007	—	—	—	—	4	—	—	—	—	—	—	—	—	1	—	—	—	
<i>República de Moldova<sup>n</sup></i>	2008	—	—	—	—	3	—	—	—	—	—	—	—	—	3	—	—	—	
	2009	—	16	—	—	5	—	—	—	—	—	—	—	—	2	—	—	—	
	2010	—	—	—	—	4	—	—	—	—	—	—	—	—	6	—	—	—	
<b>Romania .....</b>	2006	—	343	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
<i>Roumanie</i>	2007	<<	389	—	—	10	—	—	—	—	—	—	—	—	13	—	—	—	
<i>Rumania</i>	2008	1	219	54	—	32	14	—	—	—	—	—	—	—	32	—	—	—	
	2009	1	433	114	—	39	58	—	—	—	—	—	—	—	7	24	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	<<	
<b>Russian Federation.....</b>	2006	2	4 036	—	—	48	—	—	—	—	—	—	—	—	—	—	—	<<	
<i>Fédération de Russie</i>	2007	—	4 322	—	—	66	—	—	—	—	—	—	—	—	—	—	—	<<	
<i>Federación de Rusia</i>	2008	—	4 866	—	—	62	—	—	—	—	—	—	—	—	—	—	—	<<	
	2009	—	3 909	—	—	61	—	—	—	—	—	—	—	—	—	—	—	<<	
	2010	—	4 149	—	—	68	—	—	—	—	—	—	—	—	—	—	—	<<	
<b>Rwanda.....</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	<<	
	2007	—	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2008	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Saint Helena.....</b>	2006	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	
<i>Sainte-Hélène</i>	2007	—	<<	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	—	
<i>Santa Elena</i>	2008	—	<<	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	—	
	2009	—	<<	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	—	
	2010	—	? <sup>f</sup>																
<b>Saint Lucia .....</b>	2006	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
<i>Sainte-Lucie</i>	2007	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
<i>Santa Lucía</i>	2008	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
	2009	—	2	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Saint Vincent and the Grenadines..</b>	2006	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	
<i>Saint-Vincent-et-les-Grenadines</i>	2007	—	<<	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	—	
<i>San Vicente y las Granadinas</i>	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
	2009	—	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados									Synthetic opioids Opioides synthétiques Opioides sintéticos					Others Autres Otros
		Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Samoa .....	2006	?	<<	—	—	—	<<	—	—	—	—	—	—	<<	—	—
	2007	? <sup>d</sup>	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
	2008	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Sao Tome and Principe .....	2006	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—
	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Saudi Arabia .....	2006	—	210	<<	—	—	11	2	—	<<	—	—	<<	66	—	—
	2007	—	210	<<	—	—	13	1	—	—	—	—	—	1	71	—
	2008	—	89	<<	—	—	15	2	—	<<	—	—	—	1	82	—
	2009	—	166	2	—	—	20	1	—	—	3	—	—	2	81	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Senegal .....	2006	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2007	?	469	—	—	—	1	—	—	—	—	—	—	—	—	—
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	?	298	—	—	—	1	—	—	—	—	—	—	—	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Serbia <sup>e</sup> .....	2006	—	—	—	—	—	1	<<	—	—	—	—	—	5	3	—
	2007	—	—	<<	—	—	2	—	—	—	—	—	—	13	3	—
	2008	<<	1	—	—	—	7	—	—	—	—	—	—	13	—	—
	2009	<<	40	—	—	—	13	<<	—	—	—	—	—	24	5	1 032
	2010	<<	—	—	—	—	4	<<	—	—	—	—	—	32	—	<<

<b>Seychelles</b>	2006	? <sup>d</sup>	3	—	—	—	<<	—	—	—	—	—	—	<<	—
	2007	—	4	—	—	—	<<	—	—	—	—	—	—	<<	—
	2008	—	1	—	—	—	<<	—	—	—	—	—	—	<<	—
	2009	? <sup>d</sup>	<<	—	—	—	<<	—	—	—	—	—	—	<<	—
	2010	? <sup>d</sup>	<<	—	—	—	<<	—	—	—	—	—	—	<<	—
<b>Sierra Leone</b>	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Sierra Leona</b>	2007	—	1	—	—	—	<<	—	—	—	—	—	—	<<	—
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?
<b>Singapore</b>	2006	2	1 091	—	—	<<	8	1	17	—	34	<<	14	—	1
<b>Singapour</b>	2007	—	717	—	—	<<	5	2	9	—	64	<<	11	—	<<
<b>Singapur</b>	2008	<<	827	—	—	<<	5	3	11	—	51	<<	15	—	<<
	2009	<<	694	—	—	<<	5	2	12	—	49	<<	10	—	<<
	2010	—	876	—	—	<<	7	3	6	—	67	<<	12	—	<<
<b>Slovakia</b>	2006	3	1	—	<<	—	99	18	—	—	—	20	278	—	1
<b>Slovaquie</b>	2007	3	1 981	—	<<	—	12	9	—	—	—	1	9	—	<<
<b>Eslovaquia</b>	2008	2	2 652	—	<<	—	10	14	—	—	—	11	9	—	<<
	2009	3	1	—	<<	—	36	22	—	—	—	5	7	—	<<
	2010	2	515	—	<<	—	—	—	—	—	—	—	—	—	<<
<b>Slovenia</b>	2006	1	20	3	—	—	38	10	3	—	—	67	—	—	1
<b>Slovénie</b>	2007	2	31	3	—	—	53	9	9	—	—	49	3	—	<<
<b>Eslovenia</b>	2008	2	1	—	—	—	55	22	—	—	—	60	2	—	1
	2009	4	4	20	—	—	58	20	—	—	—	55	1	—	1
	2010	4	<<	10	—	—	51	15	—	—	—	31	1	—	3
<b>South Africa</b>	2006	2	5 447	160	—	—	92	—	54	1 908	—	1	158	15	6
<b>Afrique du Sud</b>	2007	<<	2 957	104	—	—	147	—	25	1 982	—	1	264	—	1
<b>Sudáfrica</b>	2008	2	3 060	81	—	—	507	—	76	2 124	—	1	20	18	2
	2009	1	3 300	99	—	—	—	<<	110	376	<<	1	383	7	3
	2010	1	3 789	77	—	—	548	<<	95	176	—	2	83	8	3
<b>Spain</b>	2006	46	5 521	30	2	—	181	44	4	4 375	—	1 266	152	—	1
<b>Espagne</b>	2007	79	7 124	20	2	—	122	99	2	2 737	—	1 350	196	—	1
<b>España</b>	2008	72	5 757	27	2	—	327	138	4	4 399	—	1 386	131	<<	1
	2009	87	7 739	57	5	—	398	140	6	2 738	—	1 206	87	<<	1
	2010	102	6 899	52	5	—	411	212	7	165	—	1 302	131	—	1
<b>Sri Lanka</b>	2006	—	51	—	—	—	8	—	—	—	—	<<	23	—	—
	2007	—	84	—	—	—	9	—	—	—	—	<<	21	—	1
	2008	—	116	—	—	—	14	—	—	—	—	<<	25	—	—
	2009	—	110	—	—	—	13	—	—	—	—	<<	14	—	—
	2010	—	121	—	—	—	8	—	—	—	—	<<	14	—	—

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		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos			
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup>	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextroprotopoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Sudan .....	2006	—	—	—	—	—	1	—	—	—	—	—	—	9	—
Soudan .....	2007	? <sup>d</sup>	—	—	—	—	< <	—	—	—	—	—	—	10	—
Sudán .....	2008	—	—	—	—	—	1	—	—	—	—	—	—	9	—
Sudán .....	2009	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
Sudán .....	2010	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
Suriname .....	2006	—	1	—	—	—	< <	—	—	—	—	—	—	<<	—
Suriname .....	2007	—	2	—	—	—	<<	—	—	—	—	—	—	<<	—
Suriname .....	2008	—	1	—	—	—	<<	—	—	—	—	—	—	<<	—
Suriname .....	2009	? <sup>d</sup>	1	—	—	—	<<	—	—	—	—	—	—	<<	—
Suriname .....	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Sweden .....	2006	13	564	—	363	<<	221	193	—	—	—	91	5	—	2
Suède .....	2007	11	435	—	478	<<	172	231	—	—	—	19	4	—	2
Suecia .....	2008	17	613	—	407	<<	219	271	—	—	—	71	4	<<	2
Suecia .....	2009	15	460	—	569	<<	185	292	—	—	—	74	4	<<	2
Suecia .....	2010	20	394	<<	265	<<	209	310	—	<<	—	83	11	<<	1
Switzerland .....	2006	21	2 602	14	2	2	229	374	5	130	—	329	66	37	3
Suisse .....	2007	18	2 786	21	1	2	273	82	3	810	—	332	170	35	3
Suiza .....	2008	12	2 918	8	3	3	263	103	52	1 714	—	385	36	38	4
Suiza .....	2009	..	1 486	21	3	3	452	244	6	566	—	480	48	81	5
Suiza .....	2010	19	1 354	17	3	2	325	167	4	—	—	419	59	44	4
Syrian Arab Republic .....	2006	—	624	—	—	—	1	14	—	5 565	—	—	31	—	—
République arabe syrienne .....	2007	—	402	—	—	—	<<	14	—	7 065	37	—	34	—	—
República Árabe Siria .....	2008	—	959	—	—	—	2	9	—	4 935	—	—	22	—	—
República Árabe Siria .....	2009	—	759	—	—	—	3	32	—	4 590	56	—	31	—	—
República Árabe Siria .....	2010	—	934	—	—	—	3	36	—	4 500	—	—	63	—	—

Tajikistan.....	2006	? <sup>d</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tadzhikistan	2007	—	<<	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tayikistán	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Thailand.....	2006	—		320	—	—	—	—	—	49	—	—	—	23	3	20	73	—	1	
Thaïlande	2007	—	✓	350	—	—	—	—	—	49	—	—	—	—	—	19	77	—	1	
Tailandia	2008	—	<<	428	—	—	—	—	—	55	—	—	—	—	6	23	68	—	1	
	2009	—	<<	388	—	—	—	—	—	55	—	—	—	—	19	25	71	—	1	
	2010	—	<<	401	—	—	—	—	—	80	—	—	—	—	—	25	72	—	1	
The former Yugoslav Rep. of Macedonia .....	2006	—	1 240	—	—	—	—	—	—	—	51	—	—	—	3	—	—	—	—	
L'ex-Rép. yougoslave de Macédoine	2007	—	1 155	—	—	—	—	—	—	—	101	—	—	—	26	—	—	—	—	
La ex Rep. Yugoslava de Macedonia	2008	—	1 358	—	—	—	—	—	—	—	79	—	—	—	30	—	—	—	—	
	2009	2	1 267	—	—	—	—	—	—	—	115	—	—	—	53	—	—	—	—	
	2010	2	1 499	—	—	—	—	—	—	—	85	—	—	—	36	—	—	—	—	
Togo.....	2006	<<	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	1	—	
	2007	<<	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	1	—	
	2008	<<	—	—	—	—	—	—	—	<<	—	—	—	—	—	1	—	—	—	
	2009	<<	—	—	—	—	—	—	—	<<	—	—	—	—	—	1	—	—	—	
	2010	<<	—	—	—	—	—	—	—	<<	—	—	—	—	—	2	—	—	—	
Tonga.....	2006	? <sup>d</sup>	1	—	—	—	—	—	—	<<	—	—	3	—	—	—	<<	—	—	
	2007	—	1	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	
	2008	—	<<	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	
	2009	? <sup>d</sup>	? <sup>d</sup>	?	?	?	?	?	?	<<	—	—	?	?	?	?	?	?	?	
	2010	? <sup>d</sup>	<<	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	
Trinidad and Tobago.....	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	
Trinité-et-Tobago	2007	—	<<	—	—	—	—	—	—	2	—	—	—	—	—	10	—	—	—	
Trinidad y Tabago	2008	—	1	—	—	—	—	—	—	2	—	—	—	—	—	20	—	—	—	
	2009	? <sup>d</sup>	?	?	?	?	?	?	?	?	—	—	—	—	—	?	?	?	?	
	2010	? <sup>d</sup>	—	—	—	—	—	—	—	2	—	—	—	—	—	11	—	—	—	
Tristan da Cunha .....	2006	? <sup>d</sup>	<<	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	
Tristán da Cunha	2007	—	<<	—	—	—	—	—	—	<<	—	—	—	—	—	—	<<	—	—	
	2008	—	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	
	2009	?	?	?	?	?	?	?	?	?	—	—	?	?	?	?	?	?	?	
	2010	?	?	?	?	?	?	?	?	?	—	—	?	?	?	?	?	?	?	
Tunisia.....	2006	<<	185	—	47	—	—	—	—	19	—	—	18	1 973	—	—	5	—	—	
Tunisie	2007	<<	209	—	57	—	—	—	—	20	—	—	14	2 143	—	—	5	—	—	
Túnez	2008	<<	169	—	42	—	—	—	—	22	—	—	—	1 803	—	—	4	—	—	
	2009	—	336	—	61	—	—	—	—	23	—	—	2	1 401	—	—	4	—	—	
	2010	—	322	—	42	—	—	—	—	25	—	—	—	904	—	—	5	—	—	

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados									Synthetic opioids Opioides synthétiques Opioides sintéticos					Others Autres Otros
		Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup> Oxicodona	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextropropoxyphène <sup>c</sup> Dextropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Turkey .....	2006	—	1 158	—	6	—	2	—	—	—	28	—	158	—	—	1
Turquie	2007	<<	1 653	—	4	—	13	—	—	—	20	—	172	—	—	1
Turquía	2008	—	1 508	—	4	—	5	—	—	—	26	—	184	—	—	<<
Turquía	2009	—	3 297	111	66	—	162	—	—	—	16	—	127	—	—	<<
Turquía	2010	—	1 307	—	3	—	7	—	—	—	20	—	167	—	—	<<
Turkmenistan .....	2006	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
Turkménistan	2007	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Turkmenistán	2008	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Turkmenistán	2009	—	<<	—	—	—	2	—	—	—	—	—	—	—	—	—
Turkmenistán	2010	? <sup>d</sup>	<<	—	—	—	<<	—	—	—	—	—	—	—	—	—
Turks and Caicos Islands .....	2006	—	<<	<<	—	—	<<	<<	—	—	—	—	—	—	—	—
Îles Turques et Caïques	2007	—	<<	<<	—	—	<<	<<	—	—	—	—	—	—	—	—
Isla Turcas y Caicos	2008	—	<<	<<	—	—	<<	<<	—	—	—	—	—	—	—	—
Isla Turcas y Caicos	2009	—	—	—	—	—	<<	<<	—	—	—	—	—	—	—	—
Isla Turcas y Caicos	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Tuvalu .....	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Tuvalu	2007	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Tuvalu	2008	?	<<	—	—	—	—	<<	—	—	—	—	—	<<	—	—
Tuvalu	2009	?	<<	—	—	—	—	—	—	—	—	—	—	<<	—	—
Tuvalu	2010	?	<<	—	—	—	<<	—	—	—	—	—	—	<<	—	—
Uganda .....	2006	—	13	—	—	—	9	—	—	—	—	—	15	—	—	—
Ouganda	2007	—	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>	? <sup>f</sup>
Ouganda	2008	—	38	—	—	—	45	—	—	—	—	—	6	—	—	—
Ouganda	2009	? <sup>d</sup>	15	—	—	—	9	—	—	—	—	—	—	<<	—	—
Ouganda	2010	? <sup>d</sup>	4	—	—	—	22	—	—	—	—	—	12	—	—	—

	2006	2	14	—	—	—	—	84	—	—	—	—	—	—	—	—	—	—
<b>Ukraine . . . . .</b>	2007	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Ucrania</b>	2008	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	6	1 754	—	—	—	—	31	—	—	—	—	—	—	—	108	—	—
	2010	2	1 955	—	—	—	—	29	—	—	—	—	—	—	89	—	—	—
<b>United Arab Emirates . . . . .</b>	2006	? <sup>d</sup>	118	83	—	—	—	2	—	—	—	—	1	<<	4	—	—	—
<b>Émirats arabes unis</b>	2007	<<	93	—	—	—	—	2	1	—	17	1	<<	5	—	—	—	—
<b>Emiratos Árabes Unidos</b>	2008	<<	3	—	—	—	—	3	<<	—	5	1	<<	7	—	—	—	—
	2009	<<	<<	—	—	—	—	1	—	—	—	—	<<	<<	7	—	—	—
	2010	<<	69	—	—	—	—	1	<<	—	—	—	<<	<<	8	—	—	—
<b>United Kingdom . . . . .</b>	2006	1 158	36 721	10 608	—	—	—	1 861	416	767	2 553	95	1 071	199	—	29	—	—
<b>Royaume-Uni</b>	2007	1 861	34 681	12 701	—	—	—	1 437	217	796	1 935	—	740	170	—	28	—	—
<b>Reino Unido</b>	2008	1 732	32 233	9 015	—	—	—	2 861	1 823	388	2 242	1	2 422	293	—	18	—	—
	2009	3 042	51 433	11 257	—	—	<<	3 946	2 442	839	1 140	19	3 043	402	—	39	—	—
	2010	.. <sup>i</sup>	51 400 <sup>g,j</sup>	11 572 <sup>g,j</sup>	—	—	—	3 915 <sup>g,j</sup>	993	125	1 732 <sup>g,j</sup>	—	3 000 <sup>g,j</sup>	213	—	39 <sup>g,j</sup>	—	—
<b>United Republic of Tanzania . . . . .</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>République-Unie de Tanzanie</b>	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>República Unida de Tanzania</b>	2008	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
	2009	? <sup>d</sup>	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
	2010	—	19	—	—	—	—	14	—	—	—	—	5	6	—	—	—	—
<b>United States . . . . .</b>	2006	320	22 658	233	—	30 837	17 355	34 243	—	78 935	776	14 774	4 440	—	95	—	—	—
<b>États-Unis</b>	2007	700	24 478	241	<<	30 147	23 005	42 445	—	90 125	552	15 080	3 911	—	81	—	—	—
<b>Estados Unidos</b>	2008	1 091	20 111	86	<<	28 593	20 550	40 523	—	68 694	375	14 846	4 006	—	67	—	—	—
	2009	1 629	21 255	57	—	39 101	23 403	62 380	—	76 033	654	15 324	3 566	—	71	—	—	—
	2010	20 <sup>i</sup>	21 609	151	<<	42 355	22 868	58 987	—	44 376	481	15 286	2 838	—	82	—	—	—
<b>Uruguay . . . . .</b>	2006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2007	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2008	—	23	—	—	1	—	16	—	—	83	—	2	7	—	—	—	—
	2009	—	18	—	—	2	<<	12	—	—	31	—	<<	8	—	—	—	—
	2010	—	—	—	—	—	—	12	—	—	—	—	<<	—	—	—	—	—
<b>Uzbekistan . . . . .</b>	2006	<<	<<	—	—	—	—	3	—	—	—	—	—	1	—	—	—	—
<b>Ouzbékistan</b>	2007	1	<<	—	—	—	—	3	—	—	—	—	—	<<	—	—	—	—
<b>Uzbekistán</b>	2008	—	<<	—	—	—	—	3	—	—	—	—	1	—	—	—	—	—
	2009	—	<<	—	—	—	—	3	—	—	—	—	1	—	—	—	—	—
	2010	—	<<	—	—	—	—	4	—	—	—	—	1	—	—	—	—	—
<b>Vanuatu . . . . .</b>	2006	—	<<	—	—	—	—	<<	<<	—	—	—	—	<<	—	—	—	—
	2007	? <sup>d</sup>	<<	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2008	?	?	?	?	?	?	?	?	—	—	—	?	?	?	?	?	?
	2009	?	?	?	?	?	?	?	?	—	—	—	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	—	—	—	?	?	?	?	?	?

**Table XII. Consumption of the principal narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine,<sup>b</sup> 2006-2010 (continued)****Tableau XII. Consommation des principaux stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup>, 2006-2010 (suite)****Cuadro XII. Consumo de los principales estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup>, 2006-2010 (continuación)**

		Opium alkaloids and their derivatives Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados										Synthetic opioids Opioides synthétiques Opioides sintéticos				Others Autres Otros
Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Buprenorphine <sup>b</sup> Buprénorphine <sup>b</sup> Buprenorfina <sup>b</sup>	Codeine <sup>c</sup> Codéine <sup>c</sup> Codeína <sup>c</sup>	Dihydrocodeine <sup>c</sup> Dihydrocodéine <sup>c</sup> Dihidrocodeína <sup>c</sup>	Ethylmorphine <sup>c</sup> Éthylmorphine <sup>c</sup> Etilmorfina <sup>c</sup>	Hydrocodone Hidrocodona	Morphine <sup>c</sup> Morfina <sup>c</sup>	Oxycodone Oxicodona	Pholcodine <sup>c</sup> Folcodina <sup>c</sup>	Dextropropoxyphene <sup>c</sup> Dextroprotopoxyphène <sup>c</sup> Dextropropoxifeno <sup>c</sup>	Diphenoxylate <sup>c</sup> Diphénoxylate <sup>c</sup> Difenoxilato <sup>c</sup>	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	Cocaine <sup>c</sup> Cocaïne <sup>c</sup> Cocaína <sup>c</sup>	
Venezuela (Bolivarian Rep. of) ....	2006	—	556	—	81	—	2	6	—	—	—	4	—	—	—	—
Venezuela (Réd. bolivarienne du)	2007	—	386	—	23	—	6	3	—	—	16	2	12	—	—	—
Venezuela (Rep. Bolivariana de)	2008	—	655	—	62	—	11	9	—	—	—	—	4	—	—	—
	2009	—	462	—	—	—	9	18	—	—	—	—	<<	—	—	—
	2010	8	604	—	—	—	7	11	—	—	—	1	—	—	—	—
Viet Nam.....	2006	—	2 511	—	—	—	13	—	—	2 747	—	—	33	—	—	—
	2007	—	4 321	4	—	—	16	—	—	5 540	—	—	79	—	—	—
	2008	—	4 844	13	—	—	19	—	—	7 290	—	43	31	—	—	—
	2009	—	5 704	20	—	—	38	—	—	7 740	—	65	31	—	—	—
	2010	—	6 613	—	< <	—	40	—	—	—	—	12	41	—	—	—
Wallis and Futuna Islands.....	2006	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
Îles Wallis-et-Futuna	2007	—	—	—	—	—	<<	—	—	—	4	—	—	—	—	—
Islas Wallis y Futuna	2008	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	<<	—	—	—	—	—	—	—	—	—
Yemen .....	2006	—	<<	—	—	—	<<	—	—	—	—	—	1	—	—	—
Yémen	2007	—	5	—	—	—	<<	—	—	—	—	—	3	—	—	—
	2008	—	5	—	—	—	<<	—	—	—	—	—	4	—	—	—
	2009	—	5	—	—	—	1	—	—	—	—	—	4	—	—	—
	2010	—	3	—	—	—	<<	—	—	—	—	—	3	—	—	—
Zambia.....	2006	—	3	<<	—	—	1	—	—	25	—	—	8	—	—	—
Zambie	2007	? <sup>d</sup>	<<	<<	—	—	<<	—	—	23	—	—	1	—	—	—
	2008	—	—	—	—	—	1	—	—	—	—	—	30	—	—	—
	2009	—	—	—	—	—	4	—	—	—	—	—	17	—	—	—
	2010	? <sup>d</sup>	—	—	—	—	6	—	—	—	—	—	2	—	—	—

Zimbabwe .....	2006	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2007	? <sup>d</sup>	137	—	—	—	5	—	—	—	—	—	—	13	—	—
	2008	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009	—	55	—	—	—	1	—	—	—	—	—	—	18	—	—
	2010	—	196	—	—	—	1	—	—	—	—	—	—	19	<<	—
Total .....	2006	2 532	194 378	30 939	1 146	30 927	32 987	42 574	6 420	258 948	11 152	25 385	10 496	24 456	250	
	2007	3 658	245 486	29 976	1 512	30 226	39 440	51 609	7 580	270 206	13 732	28 210	9 918	30 208	217	
	2008	4 072	223 585	26 242	1 629	28 745	39 410	53 389	6 991	297 348	17 159	30 587	9 776	25 366	196	
	2009	6 334	261 604	30 747	1 625	39 169	43 614	77 061	8 957	262 226	18 573	32 012	10 156	24 715	219	
	2010	1 740	256 822	28 755	1 023	42 425	42 373	74 112	6 325	214 861	18 490	31 434	8 133	41 711	215	

<sup>a</sup>Statistical data for buprenorphine submitted by Governments are used by the International Narcotics Control Board to calculate the approximate consumption in a given year, which is not reported as such by Governments. — Les statistiques communiquées par les gouvernements pour la bupréorphine sont utilisées par l'Organe international de contrôle des stupéfiants pour calculer, pour une année donnée, la consommation appropriée qui n'est pas fournie comme telle par les gouvernements. — La Junta Internacional de Fiscalización de Estupefacientes utiliza los datos estadísticos sobre la buprenorfina presentados por los gobiernos para calcular el consumo correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opiate currently controlled under the 1971 Convention on Psychotropic Substances. — Opiacé actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opiáceo actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sictrópicas de 1971.

<sup>c</sup>The consumption figures also include quantities used in the manufacture of preparations listed in Schedule III of the 1961 Convention. — Les chiffres de la consommation comprennent également les quantités utilisées pour la fabrication des préparations du Tableau III de la Convention de 1961. — En las cifras de consumo están incluidas también las cantidades utilizadas en la fabricación de preparados de la Lista III de la Convención de 1961.

<sup>d</sup>The statistical report on psychotropic substances had not been received by 1 November 2011. — Le rapport statistique sur les substances psychotropes n'avait pas encore été reçu au 1<sup>er</sup> novembre 2011. — El informe estadístico sobre las sustancias sictrópicas no se había recibido aún el 1 de noviembre 2011.

<sup>e</sup>Since 31 March 2009, "Plurinational State of Bolivia" has replaced "Bolivia" as the short name used in the United Nations. — Depuis le 31 mars 2009, "État plurinational de Bolivie" est la forme qui remplace "Bolivie" à l'Organisation des Nations Unies. — Desde el 31 marzo de 2009, "el Estado Plurinacional de Bolivia" reemplaza a "Bolivia" como forma abreviada del nombre de ese país en las Naciones Unidas.

<sup>f</sup>The statistical report on narcotic drugs had not been received by 1 November 2011. — Le rapport statistique sur les stupéfiants n'avait pas encore été reçu au 1<sup>er</sup> novembre 2011. — El informe estadístico sobre los estupefacientes no se había recibido aún el 1 de noviembre 2011.

<sup>g</sup>This figure was calculated by the International Narcotics Control Board. — Ce chiffre a été calculé par l'Organe international de contrôle des stupéfiants. — Cifra calculada por la Junta Internacional de Fiscalización de Estupefacientes.

<sup>h</sup>In addition, preparations in Schedule III of the 1961 Convention were manufactured from concentrate of poppy straw containing morphine as the main alkaloid to replace preparations of opium consumed in the past. Expressed in terms of the anhydrous morphine alkaloid, the quantities of concentrate of poppy straw utilized were 5,893 kg in 2006, 6,826 kg in 2007, 7,306 kg in 2008, 7,115 kg in 2009 and 7,324 kg in 2010. — En outre, des préparations du Tableau III de la Convention de 1961 destinées à remplacer les préparations d'opium consommées dans le passé ont été fabriquées à partir de concentré de paille de pavot dont la morphine était le principal alcaloïde. Exprimées en équivalent morphine anhydre, les quantités de concentré de paille de pavot utilisées ont été de 5.893 kg en 2006, 6.826 kg en 2007, 7.306 kg en 2008, 7.115 kg en 2009 et 7.324 kg en 2010. — Además, para sustituir a los preparados de opio que se consumían anteriormente, se fabricaron preparados de la Lista III de la Convención de 1961 a partir de concentrado de paja de adormidera que contiene morfina como alcaloide principal. Los volúmenes de concentrado de paja de adormidera, expresados en términos de alcaloide morfínico anhidro, fueron los siguientes: 5.893 kg en 2006, 6.826 kg en 2007, 7.306 kg en 2008, 7.115 kg en 2009 y 7.324 kg en 2010.

<sup>i</sup>The amount shown is the quantity supplied to pharmaceutical companies for the manufacture of preparations in Schedule III; it may not necessarily indicate the total consumption of these preparations. — Quantité fournie aux entreprises pharmaceutiques pour la fabrication de préparations du Tableau III; ne correspond pas nécessairement à la consommation totale de ces préparations. — Cantidad suministrada a las empresas farmacéuticas para la fabricación de preparados de la Lista III; no se trata necesariamente del consumo total de esos preparados.

<sup>j</sup>This figure is being clarified with the Government. — Des éclaircissements sont demandés au Gouvernement concernant ce chiffre. — Esta cifra está por aclararse con el Gobierno.

<sup>k</sup>Since 16 September 2011, "Libya" has replaced "Libyan Arab Jamahiriya" as the short name used in the United Nations. — Depuis le 16 septembre 2011, "Libye" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Jamahiriya arabe libyenne". — A partir del 16 de septiembre de 2011, "Libia" reemplaza a "Jamahiriya Árabe Libia" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>l</sup>By its resolution 60/264 of 28 June 2006, the General Assembly decided to admit Montenegro to membership in the United Nations. — Par sa résolution 60/264 du 28 juin 2006, l'Assemblée générale a décidé d'admettre le Monténégro à l'Organisation des Nations Unies. — En su resolución 60/264, de 28 de junio de 2006, la Asamblea General decidió admitir a Montenegro como Estado Miembro de las Naciones Unidas.

<sup>m</sup>The Netherlands Antilles was dissolved on 10 October 2010, resulting in two new constituent entities, Curaçao and Sint Maarten. — Le 10 octobre 2010, les Antilles néerlandaises ont cessé d'exister et Curaçao et Saint-Martin sont devenus deux pays constitutifs autonomes. — Las Antillas Neerlandesas quedaron disueltas el 10 de octubre de 2010 y Curaçao y Sint Maarten pasaron a ser dos nuevas entidades autónomas.

<sup>n</sup>Since 9 September 2008, "Republic of Moldova" has replaced "Moldova" as the short name used in the United Nations. — Depuis le 9 septembre 2008, "République de Moldova" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Moldova". — A partir del 9 de septiembre de 2008, "República de Moldova" reemplaza a "Moldova" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>o</sup>Since 3 June 2006, the membership of Serbia and Montenegro in the United Nations has been continued by Serbia. — Le 3 juin 2006, la Serbie a succédé à la Serbie-et-Monténégro en tant que Membre de l'Organisation des Nations Unies. — Desde el 3 de enero de 2006, Serbia ha sucedido a Serbia y Montenegro como Estado Miembro de las Naciones Unidas.

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010**

(For the explanatory notes to this table, see page 166 — Pour les notes explicatives à ce tableau, voir page 170 — Para las notas explicativas sobre este cuadro, véase página 174)

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Afghanistan . . . . .</b> <b>Afganistán</b>	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	0.013	—	—	—	—
	2010	0.200	—	—	—	—
<b>Albania . . . . .</b> <b>Albanie</b>	2006	39.162	—	—	0.450	—
	2007	20.002	—	—	0.240	—
	2008	16.250	—	—	0.183	—
	2009	20.860	—	—	0.005	—
	2010	29.807	—	1.820	0.197	—
<b>Algeria . . . . .</b> <b>Algérie</b> <b>Argelia</b>	2006	128.514	160.535	—	4.837	—
	2007	130.077	126.890	—	9.851	—
	2008	270.975	153.406	—	8.029	—
	2009	154.800	138.174	—	8.959	—
	2010	265.532	188.605	—	22.293	—
<b>Andorra . . . . .</b> <b>Andorre</b>	2006	28.060	—	0.750	—	—
	2007	31.860	—	0.950	—	—
	2008	37.888	—	1.250	—	—
	2009	29.157	—	0.855	—	—
	2010	35.098	—	1.035	—	—
<b>Angola . . . . .</b>	2006	0.302	0.300	—	0.002	—
	2007	?	?	?	?	?
	2008	1.570	0.060	—	1.300	—
	2009	8.500	0.050	—	0.002	—
	2010	13.100	0.450	—	0.215	—
<b>Anguilla . . . . .</b> <b>Anguila</b>	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	—	—	—	—	—
	2009	0.007	—	—	—	—
	2010	0.007	—	—	—	—
<b>Argentina . . . . .</b> <b>Argentine</b>	2006	407.596	3.461	1 180.000	0.155	—
	2007	429.850	5.163	1 134.200	0.050	—
	2008	1 225.114	5.745	1 271.580	0.091	—
	2009	937.765	1.062	1 487.800	0.070	—
	2010	4 480.225	1.518	1 296.332	0.235	—
<b>Armenia . . . . .</b> <b>Arménie</b>	2006	5.000	—	—	—	—
	2007	8.000	—	—	—	—
	2008	10.000	—	—	—	—
	2009	10.000	—	—	—	—
	2010	14.000	—	—	—	—
<b>Ascension Island . . . . .</b> <b>Île de l'Ascension</b> <b>Isla de la Ascensión</b>	2006	0.003	—	—	—	—
	2007	0.005	—	—	—	—
	2008	0.004	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Australia . . . . .	2006	7 484.100	197.400	137.007	3.100	—
Australie	2007	13 068.960	234.000	159.335	3.560	—
Australie	2008	17 380.637	241.239	187.137	3.685	—
Australie	2009	22 964.675	253.645	203.776	3.250	—
Australie	2010	16 319.543	264.600	235.500	3.100	—
Austria . . . . .	2006	10 822.278	170.560	427.742	130.747	15 530.150
Autriche	2007	17 013.360	163.050	510.396	123.023	15 822.335
Autriche	2008	18 214.009	153.895	612.494	122.666	15 704.565
Autriche	2009	20 230.447	142.615	733.202	122.250	15 264.600
Autriche	2010	20 831.040	127.290	769.110	98.500	14 719.500
Azerbaijan . . . . .	2006	7.002	—	—	—	—
Azerbaïdjan	2007	7.000	—	—	—	—
Azerbaiyán	2008	10.000	—	—	—	—
Azerbaiyán	2009	46.002	—	—	—	—
Azerbaiyán	2010	16.003	—	—	—	—
Bahamas . . . . .	2006	0.320	—	—	—	—
Bahamas	2007	0.518	—	—	—	—
Bahamas	2008	0.488	—	—	—	—
Bahamas	2009	0.615	—	—	—	—
Bahamas	2010	5.708	—	—	—	—
Bahrain . . . . .	2006	15.404	—	4.815	—	—
Bahreïn	2007	22.758	—	7.135	—	—
Bahrain	2008	14.218	—	13.235	—	—
Bahrain	2009	23.245	—	27.280	—	—
Bahrain	2010	34.382	—	41.750	—	—
Bangladesh . . . . .	2006	15.000	—	—	—	—
Bangladesh	2007	23.830	—	—	—	—
Bangladesh	2008	21.920	—	—	—	—
Bangladesh	2009	70.590	—	—	—	—
Bangladesh	2010	11.407	—	—	—	—
Barbados . . . . .	2006	3.335	—	—	0.065	—
Barbade	2007	?	?	?	?	?
Barbade	2008	?	?	?	?	?
Barbade	2009	?	?	?	?	?
Barbade	2010	?	?	?	?	?
Belarus . . . . .	2006	50.416	—	—	—	—
Bélarus	2007	65.380	—	—	—	—
Belarús	2008	208.411	—	—	0.244	—
Belarús	2009	486.103	—	—	0.263	—
Belarús	2010	387.699	—	—	0.033	—
Belgium . . . . .	2006	20 034.000	1 403.000	723.000	306.000	24 169.000
Belgique	2007	25 916.000	1 532.000	866.000	141.000	37 853.000
Bélgica	2008	30 978.000	3 330.000	1 012.000	244.000	59 469.000
Bélgica	2009	15 624.000	—	533.000	1 096.000	9 696.000
Bélgica	2010	21 905.000	218.000	1 066.000	55.000	17 236.000

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Benin . . . . .</b> <b>Bénin</b>	2006	2.340	—	—	—	—
	2007	0.190	—	—	—	—
	2008	4.250	—	—	—	—
	2009	2.700	—	—	—	—
	2010	0.200	—	0.002	0.077	—
<b>Bhutan . . . . .</b> <b>Bhoutan</b> <b>Bhután</b>	2006	?	?	?	?	?
	2007	0.100	—	—	—	—
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	23.500	?	?	?	?
<b>Bolivia (Plurinational State of)<sup>a</sup> . . . . .</b> <b>Bolivie (État plurinational de)<sup>a</sup></b> <b>Bolivia (Estado Plurinacional de)<sup>a</sup></b>	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	0.020	—	—	—	—
	2010	—	—	—	—	—
<b>Bosnia and Herzegovina . . . . .</b> <b>Bosnie-Herzégovine</b> <b>Bosnia y Herzegovina</b>	2006	?	?	?	?	?
	2007	469.060	2.050	—	1.050	—
	2008	249.044	—	—	0.015	—
	2009	461.500	—	4.250	0.300	—
	2010	385.000	1.750	12.450	0.150	—
<b>Botswana . . . . .</b>	2006	0.017	0.632	—	—	—
	2007	0.214	1.500	—	0.001	—
	2008	0.100	0.264	—	—	—
	2009	0.500	1.200	—	—	—
	2010	1.000	1.000	—	—	—
<b>Brazil . . . . .</b> <b>Brésil</b> <b>Brasil</b>	2006	8 909.572	2 084.156	848.053	26.440	—
	2007	2 738.416	1 437.458	1 152.020	112.545	—
	2008	6 955.472	2 093.392	1 917.528	91.768	—
	2009	7 217.097	423.884	1 949.748	33.809	—
	2010	11 848.156	2 169.714	1 503.905	22.929	—
<b>Brunei Darussalam . . . . .</b> <b>Brunéi Darussalam</b>	2006	2.090	0.756	0.240	—	—
	2007	2.963	0.542	0.050	—	—
	2008	2.579	0.927	0.110	—	—
	2009	3.450	0.250	—	—	—
	2010	6.380	1.490	—	—	—
<b>Bulgaria . . . . .</b> <b>Bulgarie</b>	2006	246.236	—	—	—	—
	2007	170.826	—	—	0.629	—
	2008	161.002	—	—	1.004	—
	2009	154.347	—	—	2.564	—
	2010	237.055	—	—	5.169	—
<b>Burkina Faso . . . . .</b>	2006	2.066	—	—	—	—
	2007	0.719	—	—	—	—
	2008	0.776	—	—	—	—
	2009	3.100	—	—	—	—
	2010	?	?	?	?	?

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Burundi . . . . .	2006	0.635	—	—	—	—
	2007	—	—	—	—	—
	2008	0.760	0.035	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
Cambodia . . . . .	2006	—	—	—	—	—
Cambodge	2007	4.500	—	—	—	—
Camboya	2008	8.663	—	—	—	—
	2009	14.240	—	—	—	—
	2010	?	?	?	?	?
Cameroon . . . . .	2006	?	?	?	?	?
Cameroun	2007	?	?	?	?	?
Camerún	2008	0.008	—	—	—	—
	2009	0.005	—	—	—	—
	2010	0.099	—	—	—	—
Canada . . . . .	2006	42 751.378	115.219	152.240	53.554	—
Canadá	2007	65 751.396	217.310	229.679	128.448	—
	2008	48 258.279	52.290	65.121	89.279	—
	2009	84 909.719	—	350.105	21.839	—
	2010	72 418.811	74.120	202.852	113.626	—
Cape Verde . . . . .	2006	0.695	—	—	—	—
Cap-Vert	2007	1.962	0.333	—	—	—
Cabo Verde	2008	4.430	—	—	—	—
	2009	5.756	—	—	—	—
	2010	2.867	0.220	—	—	—
Cayman Islands . . . . .	2006	6.298	0.202	—	—	—
Îles Caïmanes	2007	7.891	0.022	—	—	—
Isla Caimanes	2008	14.216	—	—	—	—
	2009	15.418	—	—	—	—
	2010	35.215	1.000	—	—	—
Central African Republic . . . . .	2006	0.008	—	—	—	—
République centrafricaine	2007	?	?	?	?	?
República Centroafricana	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
Chad . . . . .	2006	?	?	?	?	?
Tchad	2007	?	?	?	?	?
	2008	0.749	—	—	—	—
	2009	0.139	—	—	—	—
	2010	0.160	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Chile</b> <b>Chili</b>	2006	392.177	4.096	138.015	0.115	—
	2007	659.460	7.065	156.555	0.316	—
	2008	642.168	8.415	168.339	0.144	—
	2009	806.642	7.280	169.589	0.118	—
	2010	1 075.914	6.605	184.000	0.126	—
<b>China</b> <b>Chine</b>	2006	5 208.840	—	818.839	33.859	—
	2007	8 197.200	—	1 362.200	82.163	—
	2008	11 238.936	—	2 698.400	158.962	—
	2009	12 544.800	—	3 130.500	192.230	—
	2010	16 498.900	—	4 145.100	302.585	—
<b>Hong Kong SAR of China</b> <b>RAS de Hong Kong (Chine)</b> <b>RAE de Hong Kong de Chine</b>	2006	76.866	4.039	23.156	—	—
	2007	112.160	3.440	37.240	—	—
	2008	185.830	3.390	42.145	—	—
	2009	114.154	3.480	45.632	—	—
	2010	107.825	3.480	50.590	—	—
<b>Macao SAR of China</b> <b>RAS de Macao (Chine)</b> <b>RAE de Macao de Chine</b>	2006	0.005	1.184	—	—	—
	2007	4.374	0.863	1.560	—	—
	2008	10.249	0.323	0.590	—	—
	2009	14.955	1.615	0.650	—	—
	2010	20.151	0.388	0.780	—	—
<b>Christmas Island</b> <b>Île Christmas</b> <b>Isla Christmas</b>	2006	0.224	—	—	—	—
	2007	0.310	—	—	—	—
	2008	0.347	—	—	—	—
	2009	0.956	—	—	—	—
	2010	—	—	—	—	—
<b>Colombia</b> <b>Colombie</b>	2006	609.808	14.392	55.723	—	—
	2007	1 900.450	27.075	433.000	—	—
	2008	1 860.387	28.960	117.260	—	—
	2009	1 798.395	—	—	—	—
	2010	1 321.305	—	720.100	—	—
<b>Congo</b>	2006	2.355	—	—	—	—
	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Cook Islands</b> <b>Îles Cook</b> <b>Islas Cook</b>	2006	?	?	?	?	?
	2007	—	—	—	—	—
	2008	—	—	—	—	—
	2009	?	?	?	?	?
	2010	0.008	—	—	—	—
<b>Costa Rica</b>	2006	48.370	—	—	—	—
	2007	—	—	—	—	—
	2008	52.000	—	—	—	—
	2009	62.630	—	—	—	—
	2010	67.600	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Côte d'Ivoire</b>	2006	5.395	—	—	—	—
	2007	4.972	—	—	—	—
	2008	7.709	—	—	—	—
	2009	5.881	—	—	—	—
	2010	8.023	—	—	—	—
<b>Croatia</b>	2006	1 371.513	14.300	—	1.720	—
<b>Croatie</b>	2007	2 234.220	25.350	—	2.671	—
<b>Croacia</b>	2008	1 815.807	24.250	—	3.041	—
	2009	2 268.058	22.700	—	2.998	—
	2010	1 894.734	19.250	—	1.988	—
<b>Cuba</b>	2006	247.165	—	—	—	—
	2007	157.045	—	—	—	—
	2008	99.153	—	—	—	—
	2009	67.290	—	—	—	—
	2010	115.147	—	—	—	—
<b>Cyprus</b>	2006	49.866	0.075	8.120	—	—
<b>Chypre</b>	2007	66.073	0.080	10.650	—	—
<b>Chipre</b>	2008	78.968	0.360	15.310	—	—
	2009	104.064	0.280	18.355	—	—
	2010	43.725	0.150	18.810	—	—
<b>Czech Republic</b>	2006	3 830.334	96.051	8.945	61.632	7 341.225
<b>République tchèque</b>	2007	4 652.943	95.974	10.736	61.258	8 035.050
<b>República Checa</b>	2008	5 657.677	99.080	13.135	60.364	8 522.700
	2009	6 068.419	103.304	10.583	65.754	8 806.575
	2010	6 618.387	103.915	6.856	61.284	9 070.350
<b>Democratic Republic of the Congo</b>	2006	1.584	—	—	—	—
<b>République démocratique du Congo</b>	2007	3.544	0.026	—	—	—
<b>República Democrática del Congo</b>	2008	2.913	5.768	—	—	—
	2009	9.752	—	—	—	—
	2010	0.087	—	—	0.001	—
<b>Denmark</b>	2006	9 309.871	334.055	732.060	6.335	—
<b>Danemark</b>	2007	9 564.548	316.985	827.030	3.693	—
<b>Dinamarca</b>	2008	9 720.309	—	861.550	7.672	—
	2009	9 376.033	227.610	1 030.113	9.904	—
	2010	8 545.392	281.825	1 050.223	8.356	—
<b>Dominica</b>	2006	0.020	—	—	—	—
<b>Dominique</b>	2007	0.050	—	—	—	—
	2008	—	—	—	—	—
	2009	0.025	—	—	—	—
	2010	0.015	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Dominican Republic.....</b> <b>République dominicaine</b> <b>República Dominicana</b>	2006	17.080	—	—	—	—
	2007	53.380	—	—	—	—
	2008	9.220	—	—	—	—
	2009	29.082	—	—	—	—
	2010	54.026	—	—	—	—
<b>Ecuador .....</b> <b>Équateur</b>	2006	119.227	—	212.600	—	—
	2007	127.832	—	218.675	—	—
	2008	155.548	—	286.791	—	—
	2009	144.551	—	314.705	—	—
	2010	184.856	—	375.880	—	—
<b>Egypt.....</b> <b>Egypte</b> <b>Egipto</b>	2006	452.500	—	—	—	—
	2007	344.528	—	—	—	—
	2008	934.787	—	—	—	—
	2009	679.887	—	0.120	—	—
	2010	855.701	—	—	—	—
<b>El Salvador.....</b>	2006	46.745	—	20.000	—	—
	2007	37.074	—	—	—	—
	2008	65.968	—	20.000	—	—
	2009	109.558	—	—	—	—
	2010	93.046	—	20.500	—	—
<b>Eritrea.....</b> <b>Érythrée</b>	2006	0.001	—	—	—	—
	2007	—	—	—	—	—
	2008	—	—	—	—	—
	2009	—	—	—	—	—
	2010	0.003	—	—	—	—
<b>Estonia.....</b> <b>Estonie</b>	2006	194.989	—	1.960	—	—
	2007	170.940	—	2.170	—	—
	2008	162.257	—	3.665	—	—
	2009	140.849	—	2.890	—	—
	2010	104.505	—	3.645	—	—
<b>Ethiopia .....</b> <b>Éthiopie</b> <b>Etiopía</b>	2006	—	—	—	—	—
	2007	0.050	—	—	—	—
	2008	0.003	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Falkland Islands (Malvinas) .....</b> <b>Îles Falkland (Malvinas)</b> <b>Islas Malvinas (Falkland Islands)</b>	2006	1.550	0.053	—	—	—
	2007	1.605	—	—	—	—
	2008	1.479	0.053	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Finland .....</b> <b>Finlande</b> <b>Finlandia</b>	2006	7 692.750	135.340	31.055	3.756	—
	2007	8 178.972	129.960	123.025	1.669	—
	2008	7 974.360	141.310	80.645	2.913	—
	2009	7 285.931	112.479	123.190	1.171	—
	2010	6 935.251	142.905	130.990	0.907	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>France . . . . .</b> <b>Francia</b>	2006	57 375.858	1 518.319	1 769.334	415.347	—
	2007	61 440.085	1 446.596	1 564.167	363.735	—
	2008	66 334.200	1 396.910	1 761.060	423.289	—
	2009	73 260.542	1 394.891	1 848.784	600.429	—
	2010	79 085.252	1 465.197	1 884.854	513.413	—
<b>French Polynesia . . . . .</b> <b>Polynésie française</b> <b>Polinesia Francesa</b>	2006	61.935	8.500	0.151	0.447	—
	2007	28.000	5.000	0.451	0.171	—
	2008	108.252	8.700	0.565	0.513	—
	2009	67.000	13.400	0.560	0.167	—
	2010	92.211	10.275	4.671	0.388	—
<b>Gabon . . . . .</b> <b>Gabón</b>	2006	?	?	?	?	?
	2007	1.510	0.080	—	—	—
	2008	3.151	0.550	—	—	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Georgia . . . . .</b> <b>Géorgie</b>	2006	22.159	—	—	—	—
	2007	25.300	—	—	—	—
	2008	33.564	—	—	—	—
	2009	38.427	—	—	—	—
	2010	38.744	—	—	—	—
<b>Germany . . . . .</b> <b>Allemagne</b> <b>Alemania</b>	2006	270 682.001	2 365.000	3 229.000	648.000	138 366.000
	2007	250 230.563	3 335.000	3 794.000	426.000	146 357.000
	2008	241 330.000	2 026.000	5 306.000	797.000	152 878.000
	2009	201 850.000	2 137.000	5 068.000	403.000	146 550.000
	2010	243 426.000	1 721.000	5 048.000	1 161.000	145 683.000
<b>Ghana . . . . .</b>	2006	0.110	—	—	—	—
	2007	—	—	—	—	—
	2008	0.003	—	—	—	—
	2009	4.365	—	—	—	—
	2010	0.256	—	—	—	—
<b>Gibraltar . . . . .</b>	2006	20.109	—	0.621	—	—
	2007	52.380	—	—	—	—
	2008	62.353	—	0.755	—	—
	2009	75.331	—	0.719	—	—
	2010	80.907	—	0.792	—	—
<b>Greece . . . . .</b> <b>Grèce</b> <b>Grecia</b>	2006	9 942.682	6.000	882.030	—	—
	2007	9 573.862	8.000	860.085	—	—
	2008	10 761.506	10.000	917.378	—	—
	2009	10 416.939	10.000	792.425	—	—
	2010	10 292.534	5.000	918.566	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Grenada . . . . .	2006	0.077	—	—	—	—
Grenade	2007	0.100	—	—	—	—
Granada	2008	0.109	—	—	—	—
	2009	0.059	—	—	—	—
	2010	0.080	—	—	—	—
Guatemala . . . . .	2006	24.647	—	—	—	—
	2007	63.470	—	—	—	—
	2008	69.764	—	—	—	—
	2009	?	?	?	?	?
	2010	73.403	—	—	—	—
Guyana . . . . .	2006	—	—	—	—	—
	2007	2.090	—	—	—	—
	2008	—	—	—	—	—
	2009	—	—	—	—	—
	2010	0.060	—	—	—	—
Haiti . . . . .	2006	0.826	—	—	—	—
Haïti	2007	2.100	—	—	—	—
Haití	2008	0.018	—	—	—	—
	2009	2.738	—	—	—	—
	2010	0.041	—	—	—	—
Honduras . . . . .	2006	—	—	—	—	—
	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	42.000	—	—	—	—
Hungary . . . . .	2006	6 513.440	18.470	—	2.138	—
Hongrie	2007	6 045.192	—	—	2.335	—
Hungría	2008	6 495.666	—	0.020	1.769	—
	2009	6 869.151	—	—	1.615	—
	2010	7 773.804	—	10.000	1.811	—
Iceland . . . . .	2006	261.921	1.085	0.250	0.103	—
Islande	2007	349.304	1.365	0.200	0.107	—
Islandia	2008	375.900	0.795	0.118	0.079	—
	2009	379.895	0.735	0.140	0.090	—
	2010	0.363	0.647	0.355	0.080	—
India . . . . .	2006	695.946	—	—	6.714	—
Inde	2007	745.850	—	—	—	—
	2008	562.000	—	—	—	—
	2009	1 394.245	—	—	—	—
	2010	1 997.184	—	—	—	—
Indonesia . . . . .	2006	50.775	—	—	0.131	—
Indonésie	2007	105.775	—	—	0.219	—
	2008	159.690	—	—	0.238	—
	2009	565.048	—	—	0.188	—
	2010	277.952	—	—	0.375	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Iran (Islamic Republic of).....</b> Iran (République islamique d') Irán (República Islámica del)	2006 2007 2008 2009 2010	312.500 325.000 647.950 310.275 394.872	160.000 168.000 345.000 375.000 252.640	115.000 83.000 231.000 89.500 328.500	7.017 10.500 23.880 4.300 12.950	— — — — —
<b>Iraq.....</b>	2006 2007 2008 2009 2010	?	?	?	?	?
<b>Ireland .....</b> Irlande Irlanda	2006 2007 2008 2009 2010	2 880.801 3 580.290 4 029.712 4 277.685 4 267.096	13.985 14.640 13.895 21.005 22.790	45.615 63.650 106.335 140.370 157.715	— — — — —	— — — — —
<b>Israel .....</b> Israël	2006 2007 2008 2009 2010	2 998.000 3 730.000 4 109.136 4 011.941 ?	13.000 6.000 5.736 4.119 ?	40.000 46.000 105.370 100.535 ?	— — — — ?	— — — — ?
<b>Italy .....</b> Italie Italia	2006 2007 2008 2009 2010	16 999.000 22 889.000 27 728.000 44 191.000 33 744.000	129.000 117.000 113.000 113.000 534.000	3 610.000 4 754.000 4 391.000 7 175.000 5 876.000	34.000 33.000 26.000 38.000 65.000	1 598.000
<b>Jamaica .....</b> Jamaïque	2006 2007 2008 2009 2010	5.326 8.504 — 16.337 23.674	— — — — —	— — — 1.082 1.701	— — — — —	— — — — —
<b>Japan .....</b> Japon Japón	2006 2007 2008 2009 2010	18 607.100 18 155.300 19 758.000 29 758.000 29 011.000	— — — — —	0.003 2 128.000 3 281.000 4 104.000 4 654.000	— — — — —	— — — — —
<b>Jordan .....</b> Jordanie Jordania	2006 2007 2008 2009 2010	294.674 137.276 109.310 160.700 199.650	— — — — —	99.920 34.266 83.263 82.780 93.030	— — — — —	— — — — —

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Kazakhstan</b> <b>Kazajstán</b>	2006	?	?	?	?	?
	2007	180.320	—	—	—	—
	2008	103.083	—	—	—	—
	2009	107.080	—	—	—	—
	2010	72.000	—	—	—	—
<b>Kenya</b>	2006	0.401	—	—	—	—
	2007	2.681	—	7.480	—	—
	2008	9.288	—	27.085	—	—
	2009	—	—	—	—	—
	2010	6.131	—	25.625	—	—
<b>Kiribati</b>	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	0.020	—	—	—	—
<b>Kuwait</b> <b>Koweit</b>	2006	27.177	30.789	24.663	0.392	—
	2007	37.650	52.803	40.532	0.341	—
	2008	43.200	55.618	67.333	0.372	—
	2009	137.212	98.484	129.610	1.153	—
	2010	134.302	95.125	141.430	0.722	—
<b>Kyrgyzstan</b> <b>Kirghizstan</b> <b>Kirguistán</b>	2006	10.000	—	—	—	—
	2007	9.970	—	—	—	—
	2008	10.360	—	—	—	—
	2009	9.730	—	—	—	—
	2010	13.751	—	—	—	—
<b>Lao People's Democratic Republic</b> <b>République démocratique populaire lao</b> <b>República Democrática Popular Lao</b>	2006	0.660	—	—	—	—
	2007	0.521	—	—	—	—
	2008	2.080	—	—	—	—
	2009	0.500	—	—	—	—
	2010	1.000	—	—	—	—
<b>Latvia</b> <b>Lettonie</b> <b>Letonia</b>	2006	423.825	—	1.656	—	—
	2007	373.293	—	11.521	—	—
	2008	385.962	—	3.076	—	—
	2009	350.539	—	1.383	—	—
	2010	381.406	—	4.190	—	—
<b>Lebanon</b> <b>Liban</b> <b>Líbano</b>	2006	92.426	5.536	15.760	1.125	—
	2007	85.812	7.019	22.320	1.442	—
	2008	100.111	6.415	14.935	1.490	—
	2009	116.230	7.485	—	2.345	—
	2010	138.353	6.750	34.210	1.647	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Lesotho.</b>	2006	?	?	?	?	?
	2007	0.080	—	—	—	—
	2008	0.560	—	—	—	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Libyan Arab Jamahiriya</b>	2006	41.664	19.240	—	—	—
<b>Jamahiriya arabe libyenne</b>	2007	96.009	17.009	—	—	—
<b>Jamahiriya Árabe Libia</b>	2008	?	?	?	?	?
	2009	62.392	6.500	—	—	—
	2010	?	?	?	?	?
<b>Lithuania.</b>	2006	660.119	—	5.835	—	—
<b>Lituania</b>	2007	724.298	—	7.250	—	—
	2008	722.370	—	7.855	—	—
	2009	783.890	—	4.000	—	—
	2010	813.478	—	1.495	—	—
<b>Luxembourg</b>	2006	429.000	13.000	64.000	1.200	1 396.000
<b>Luxemburgo</b>	2007	491.834	14.760	73.215	1.034	1 413.300
	2008	582.000	10.006	71.002	1.056	1 389.000
	2009	656.000	11.000	66.008	1.006	1 368.000
	2010	658.067	8.039	44.051	1.076	1 292.009
<b>Madagascar</b>	2006	7.638	—	—	—	—
	2007	3.450	—	—	—	—
	2008	—	—	—	—	—
	2009	12.002	—	—	—	—
	2010	5.034	—	—	—	—
<b>Malawi.</b>	2006	1.000	2.000	—	1.000	—
	2007	0.200	—	—	—	—
	2008	1.725	—	—	—	—
	2009	—	—	—	—	—
	2010	—	—	—	—	—
<b>Malaysia.</b>	2006	323.563	6.719	—	0.191	—
<b>Malaisie</b>	2007	275.630	10.750	—	0.254	—
<b>Malasia</b>	2008	309.220	13.980	4.900	0.100	—
	2009	405.060	6.450	4.800	0.050	—
	2010	472.001	4.000	11.001	—	—
<b>Maldives.</b>	2006	?	?	?	?	?
<b>Maldivas</b>	2007	—	—	—	—	—
	2008	0.359	—	—	—	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Mali</b>	2006	—	—	—	—	—
<b>Malí</b>	2007	—	—	—	—	—
	2008	0.002	—	—	—	?
	2009	?	?	?	?	?
	2010	5.200	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Malta . . . . .	2006	14.500	0.120	1.000	0.019	—
Malte	2007	7.000	10.500	3.030	0.001	—
	2008	5.830	9.470	3.000	0.012	—
	2009	4.850	6.000	0.200	0.008	—
	2010	7.500	14.800	2.830	0.036	—
Marshall Islands . . . . .	2006	0.076	—	—	—	—
Îles Marshall	2007	0.080	—	—	—	—
Isla Marshall	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
Mauritania . . . . .	2006	8.000	—	—	—	—
Mauritanie	2007	3.003	—	—	—	—
	2008	0.515	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
Mauritius . . . . .	2006	2.517	3.100	0.064	—	—
Maurice	2007	3.060	4.422	0.246	—	—
Mauricio	2008	?	?	?	?	?
	2009	4.658	3.600	0.749	—	—
	2010	53.832	1.920	1.125	—	—
Mexico . . . . .	2006	468.972	—	269.820	6.430	—
Mexique	2007	1 562.176	—	35.000	10.956	—
México	2008	1 875.000	—	114.000	0.670	—
	2009	1 114.000	—	3.199	..	—
	2010	1 134.500	—	7.000	10.900	—
Micronesia (Federated States of) . . . . .	2006	0.020	—	—	—	—
Micronésie (États fédérés de)	2007	?	?	?	?	?
Micronesia (Estados Federados de)	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
Mongolia . . . . .	2006	2.560	—	—	—	—
Mongolie	2007	3.080	—	—	—	—
	2008	5.270	—	—	—	—
	2009	1.280	—	—	—	—
	2010	7.680	—	—	—	—
Montenegro <sup>b</sup> . . . . .	2006	?	?	?	?	?
Monténégro <sup>b</sup>	2007	50.178	8.712	—	—	—
	2008	174.354	6.000	2.055	—	—
	2009	151.600	5.800	10.125	—	—
	2010	167.116	3.750	—	—	—
Montserrat . . . . .	2006	—	—	—	—	—
	2007	—	—	—	—	—
	2008	—	—	—	—	—
	2009	0.001	—	—	—	—
	2010	—	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Morocco.....</b> <b>Maroc</b> <b>Marruecos</b>	2006	90.217	15.840	—	1.493	—
	2007	121.839	33.725	—	3.700	—
	2008	200.000	39.000	—	1.463	—
	2009	204.324	16.425	6.000	3.661	—
	2010	262.517	18.055	18.300	4.814	—
<b>Mozambique.....</b>	2006	6.000	—	—	—	—
	2007	26.500	—	—	—	—
	2008	—	—	—	—	—
	2009	—	—	—	—	—
	2010	26.005	—	—	—	—
<b>Myanmar .....</b>	2006	—	—	—	—	—
	2007	—	—	—	—	—
	2008	1.000	—	—	—	—
	2009	1.000	—	—	—	—
	2010	1.000	—	—	—	—
<b>Namibia .....</b> <b>Namibie</b>	2006	5.108	1.950	0.937	0.165	—
	2007	8.040	3.005	1.000	0.048	—
	2008	20.905	5.325	1.004	0.233	—
	2009	..	..	..	..	—
	2010	31.908	2.225	6.529	0.207	—
<b>Nauru .....</b>	2006	0.001	—	—	—	—
	2007	?	?	?	?	?
	2008	0.029	—	—	—	?
	2009	—	—	?	—	?
	2010	?	?	?	?	?
<b>Nepal .....</b> <b>Népal</b>	2006	—	—	—	—	—
	2007	0.001	—	—	—	—
	2008	0.500	—	—	—	—
	2009	9.200	—	—	—	—
	2010	9.600	—	—	—	—
<b>Netherlands .....</b> <b>Pays-Bas</b> <b>Países Bajos</b>	2006	13 191.465	250.095	325.987	45.046	10 739.000
	2007	24 846.520	227.112	338.915	46.036	11 061.000
	2008	13 270.757	212.750	368.227	55.860	11 788.000
	2009	30 778.439	207.212	408.564	74.379	12 325.000
	2010	14 118.443	185.558	476.599	63.397	14 827.000
<b>Netherlands Antilles<sup>c</sup> .....</b> <b>Antilles néerlandaises<sup>c</sup></b> <b>Antillas Neerlandesas<sup>c</sup></b>	2006	59.683	0.440	1.500	0.260	80.000
	2007	45.207	0.044	0.850	0.150	90.000
	2008	53.695	0.039	1.350	0.275	180.000
	2009	25.231	—	1.200	0.190	120.400
	2010	?	?	?	?	?

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>New Caledonia . . . . .</b> <i>Nouvelle-Calédonie</i> <i>Nueva Caledonia</i>	2006	118.090	1.251	3.165	1.324	—
	2007	94.291	0.954	5.444	1.550	—
	2008	120.478	0.597	5.945	1.604	—
	2009	100.319	0.420	7.019	1.807	—
	2010	108.263	0.402	7.519	1.386	—
<b>New Zealand . . . . .</b> <i>Nouvelle-Zélande</i> <i>Nueva Zelanda</i>	2006	222.140	55.744	30.380	—	—
	2007	901.938	52.159	26.195	—	—
	2008	—	58.000	20.000	—	—
	2009	785.000	53.000	—	—	—
	2010	1 725.070	42.450	50.000	—	—
<b>Nicaragua . . . . .</b>	2006	29.055	—	—	—	—
	2007	25.810	—	—	—	—
	2008	65.650	—	—	—	—
	2009	16.366	—	—	—	—
	2010	48.694	—	—	—	—
<b>Niger . . . . .</b> <i>Niger</i>	2006	2.660	—	—	1.100	—
	2007	2.160	—	—	—	—
	2008	1.105	—	—	—	—
	2009	9.986	—	—	—	—
	2010	?	?	?	?	?
<b>Nigeria . . . . .</b> <i>Nigéria</i>	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	8.000	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Norfolk Island . . . . .</b> <i>Île Norfolk</i> <i>Isla Norfolk</i>	2006	1.186	—	—	—	—
	2007	—	—	—	—	—
	2008	1.228	—	—	—	—
	2009	2.373	—	—	—	—
	2010	2.134	—	—	—	—
<b>Norway . . . . .</b> <i>Norvège</i> <i>Noruega</i>	2006	4 396.646	186.110	219.290	1.039	15.000
	2007	5 029.180	173.475	250.645	1.147	6.750
	2008	5 558.534	173.225	289.380	0.968	5.250
	2009	5 380.950	177.340	322.375	0.987	6.750
	2010	5 910.607	180.105	332.160	0.865	9.750
<b>Oman . . . . .</b> <i>Omán</i>	2006	18.004	0.925	8.475	—	—
	2007	5.757	—	—	3.654	—
	2008	7.868	—	1.164	—	—
	2009	40.001	—	8.001	—	—
	2010	36.225	0.106	9.200	—	—
<b>Pakistan . . . . .</b> <i>Pakistán</i>	2006	—	—	—	—	—
	2007	42.497	—	—	—	—
	2008	53.000	—	—	—	—
	2009	70.540	—	—	—	—
	2010	?	?	?	?	?

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Palau.....</b> <b>Palaos</b>	2006	0.009	—	—	—	—
	2007	—	0.004	—	—	—
	2008	0.019	—	—	—	—
	2009	0.002	—	—	—	—
	2010	2.600	—	—	—	—
<b>Panama.....</b> <b>Panamá</b>	2006	59.528	—	—	—	—
	2007	69.880	—	—	—	—
	2008	70.668	—	—	—	—
	2009	78.843	—	—	—	—
	2010	119.336	—	2.060	—	—
<b>Papua New Guinea.....</b> <b>Papouasie-Nouvelle-Guinée</b> <b>Papua Nueva Guinea</b>	2006	2.220	—	—	—	—
	2007	0.072	—	—	—	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Paraguay .....</b>	2006	16.000	—	—	—	—
	2007	35.000	—	—	—	—
	2008	40.000	—	—	—	—
	2009	35.000	5.000	5.000	—	—
	2010	?	?	?	?	?
<b>Peru.....</b> <b>Pérou</b> <b>Perú</b>	2006	—	—	—	—	—
	2007	149.121	—	46.390	—	—
	2008	157.009	—	75.008	—	—
	2009	172.185	—	102.002	—	—
	2010	273.735	—	119.593	—	—
<b>Philippines.....</b> <b>Filipinas</b>	2006	39.284	—	—	—	—
	2007	77.675	—	—	—	—
	2008	—	—	—	—	—
	2009	140.620	—	—	—	—
	2010	169.682	—	—	—	—
<b>Poland.....</b> <b>Pologne</b> <b>Polonia</b>	2006	12 450.560	0.123	52.138	0.670	—
	2007	15 617.358	0.721	56.124	1.896	—
	2008	14 959.828	0.906	81.991	7.973	—
	2009	21 360.804	0.801	92.456	3.036	—
	2010	10 555.970	..	93.612	7.677	—
<b>Portugal .....</b>	2006	2 694.838	342.020	144.930	5.280	—
	2007	3 284.424	316.727	137.980	48.438	—
	2008	4 750.634	268.701	144.370	6.225	—
	2009	1 966.559	305.401	175.790	31.744	—
	2010	3 705.857	277.093	189.087	21.349	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Qatar</b>	2006	18.669	—	94.540	—	—
	2007	15.393	—	73.140	—	—
	2008	16.852	—	123.022	—	—
	2009	20.547	—	90.016	—	—
	2010	29.027	—	104.000	—	—
<b>Republic of Korea</b>	2006	4 268.241	1.116	123.110	10.234	—
<b>République de Corée</b>	2007	5 973.300	360.550	273.090	2.010	—
<b>República de Corea</b>	2008	11 310.055	134.364	544.913	13.417	—
	2009	16 524.021	263.120	448.222	6.210	—
	2010	19 617.246	217.040	899.480	7.050	—
<b>Republic of Moldova<sup>d</sup></b>	2006	23.653	—	—	—	—
<b>République de Moldova<sup>d</sup></b>	2007	34.523	—	—	—	—
<b>República de Moldova<sup>d</sup></b>	2008	16.276	—	—	—	—
	2009	29.578	—	—	—	—
	2010	24.500	—	—	—	—
<b>Romania</b>	2006	—	—	—	—	—
<b>Roumanie</b>	2007	—	—	—	—	—
<b>Rumania</b>	2008	485.377	—	27.900	1.505	—
	2009	843.727	—	19.480	0.724	—
	2010	..	—	..	..	—
<b>Russian Federation</b>	2006	1 436.172	—	—	—	—
<b>Fédération de Russie</b>	2007	2 102.714	—	—	—	—
<b>Federación de Rusia</b>	2008	1 980.520	—	—	—	—
	2009	3 036.983	—	—	—	—
	2010	1 933.323	—	—	—	—
<b>Rwanda</b>	2006	—	—	—	—	—
	2007	?	?	?	?	?
	2008	0.001	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Saint Helena</b>	2006	0.028	0.060	—	—	—
<b>Sainte-Hélène</b>	2007	0.032	0.040	—	—	—
<b>Santa Elena</b>	2008	0.029	0.020	—	—	—
	2009	0.026	0.010	—	—	—
	2010	?	?	?	?	?
<b>Saint Lucia</b>	2006	0.015	—	—	—	—
<b>Sainte-Lucie</b>	2007	0.021	—	—	—	—
<b>Santa Lucía</b>	2008	0.015	—	—	—	—
	2009	0.044	—	—	—	—
	2010	0.019	—	—	—	—
<b>Saint Vincent and the Grenadines</b>	2006	0.200	—	—	—	—
<b>Saint-Vincent-et-les-Grenadines</b>	2007	0.069	—	—	—	—
<b>San Vicente y las Granadinas</b>	2008	0.080	—	—	—	—
	2009	0.174	—	—	—	—
	2010	0.211	—	—	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Samoa . . . . .</b>	2006	0.065	—	—	—	—
	2007	0.076	—	—	—	—
	2008	0.076	—	—	—	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Sao Tome and Principe . . . . .</b> <b>Sao Tomé-et-Principe</b> <b>Santo Tomé y Príncipe</b>	2006	0.050	—	—	—	—
	2007	0.210	—	—	—	—
	2008	0.252	—	—	—	—
	2009	0.398	—	—	—	—
	2010	?	?	?	?	?
<b>Saudi Arabia . . . . .</b> <b>Arabie saoudite</b> <b>Arabia Saudita</b>	2006	551.237	5.059	14.623	0.519	—
	2007	690.952	9.228	16.152	0.420	—
	2008	697.067	10.491	11.215	0.642	—
	2009	819.920	8.902	3.464	1.885	—
	2010	?	?	?	?	?
<b>Senegal . . . . .</b> <b>Sénégal</b>	2006	?	?	?	?	?
	2007	1.000	—	—	0.003	—
	2008	?	?	?	?	—
	2009	2.000	—	—	0.003	—
	2010	?	?	?	?	—
<b>Serbia<sup>e</sup> . . . . .</b> <b>Serbie<sup>e</sup></b>	2006	1 223.147	—	19.400	2.200	—
	2007	3 102.258	134.000	15.307	1.750	—
	2008	2 557.000	82.500	29.550	8.965	—
	2009	2 401.946	52.500	69.950	0.015	—
	2010	2 609.400	95.000	15.270	0.632	—
<b>Seychelles . . . . .</b>	2006	0.417	—	—	—	—
	2007	0.409	—	—	—	—
	2008	0.300	—	—	—	—
	2009	0.348	—	—	—	—
	2010	0.655	—	—	—	—
<b>Sierra Leone . . . . .</b> <b>Sierra Leona</b>	2006	?	?	?	?	?
	2007	0.008	—	—	—	—
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Singapore . . . . .</b> <b>Singapour</b> <b>Singapur</b>	2006	128.845	6.186	2.978	—	—
	2007	88.987	4.876	2.120	0.534	—
	2008	144.727	3.999	3.667	—	—
	2009	126.425	5.666	6.205	—	—
	2010	314.241	8.400	7.140	—	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Slovakia . . . . .</b>	2006	2 467.803	—	6.416	13.598	—
<b>Slovaquie</b>	2007	3 924.080	0.250	6.290	10.710	—
<b>Eslovaquia</b>	2008	2 988.000	0.250	7.073	10.383	76.005
	2009	3 320.071	—	8.600	12.785	3.000
	2010	3 102.714	—	18.760	15.763	—
<b>Slovenia . . . . .</b>	2006	1 535.160	30.650	30.530	0.050	2 971.500
<b>Slovénie</b>	2007	2 019.940	16.700	139.360	0.110	2 522.560
<b>Eslovenia</b>	2008	1 360.720	16.900	488.250	0.020	3 214.130
	2009	2 829.760	20.400	1 456.180	0.480	3 015.000
	2010	1 452.940	16.000	115.460	0.060	2 415.000
<b>South Africa . . . . .</b>	2006	99.736	—	594.000	0.497	—
<b>Afrique du Sud</b>	2007	970.945	290.350	0.372	2.573	—
<b>Sudáfrica</b>	2008	1 257.202	278.260	463.950	1.171	—
	2009	6 302.261	337.032	387.812	6.410	—
	2010	15 104.271	245.425	627.464	7.507	—
<b>Spain . . . . .</b>	2006	53 948.000	226.000	1 811.000	—	—
<b>Espagne</b>	2007	63 993.000	156.085	1 997.275	—	—
<b>España</b>	2008	81 170.000	218.125	2 156.000	—	—
	2009	71 758.000	155.000	1 759.000	—	—
	2010	92 144.000	235.000	1 983.000	—	—
<b>Sri Lanka . . . . .</b>	2006	11.282	—	—	—	—
	2007	15.516	—	—	—	—
	2008	5.590	—	—	—	—
	2009	17.908	—	—	—	—
	2010	16.984	—	—	—	—
<b>Sudan . . . . .</b>	2006	1.019	—	—	—	—
<b>Soudan</b>	2007	—	—	—	—	—
<b>Sudán</b>	2008	0.312	—	—	—	—
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Suriname . . . . .</b>	2006	1.926	—	—	—	—
	2007	0.987	—	—	—	—
	2008	1.835	—	—	—	—
	2009	0.690	—	—	—	—
	2010	?	?	?	?	?
<b>Sweden . . . . .</b>	2006	9 439.000	248.000	136.000	11.000	—
<b>Suède</b>	2007	8 877.000	276.000	170.000	7.000	—
	2008	10 956.000	277.000	226.000	9.000	—
	2009	8 332.000	281.000	278.000	6.000	—
	2010	10 927.000	314.000	350.000	11.690	0.001
<b>Switzerland . . . . .</b>	2006	9 061.814	143.075	316.842	6.110	—
<b>Suisse</b>	2007	11 766.373	141.318	340.154	6.937	—
<b>Suiza</b>	2008	11 693.626	143.663	377.688	8.558	3.000
	2009	13 056.109	37.996	422.082	0.366	—
	2010	15 001.889	133.473	441.491	8.884	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>Syrian Arab Republic . . . . .</b> République arabe syrienne República Árabe Siria	2006	92.272	—	58.700	—	—
	2007	35.312	—	40.800	—	—
	2008	138.299	—	84.650	—	—
	2009	104.209	—	69.890	—	—
	2010	83.862	—	180.040	—	—
<b>Tajikistan . . . . .</b> Tadjikistan Tayikistán	2006	1.740	—	—	—	—
	2007	3.620	—	—	—	—
	2008	2.939	—	—	—	—
	2009	2.142	—	—	—	—
	2010	2.409	—	—	—	—
<b>Thailand . . . . .</b> Thaïlande Tailandia	2006	340.654	—	—	—	—
	2007	416.018	—	—	—	—
	2008	577.342	—	—	—	—
	2009	497.138	—	—	—	—
	2010	899.013	—	—	—	—
<b>The former Yugoslav Rep. of Macedonia . . . . .</b> L'ex-Rép. yougoslave de Macédoine La ex Rep. Yugoslava de Macedonia	2006	24.610	1.538	2.005	—	—
	2007	11.076	3.500	2.150	0.026	—
	2008	10.784	1.690	0.976	0.120	—
	2009	11.409	0.180	0.884	0.310	—
	2010	17.487	1.000	7.078	0.385	—
<b>Togo . . . . .</b>	2006	0.199	—	—	—	—
	2007	0.740	—	—	—	—
	2008	1.433	—	—	—	—
	2009	0.706	—	—	—	—
	2010	1.700	—	—	—	—
<b>Tonga . . . . .</b>	2006	0.064	—	—	—	—
	2007	0.079	—	—	—	—
	2008	0.071	—	—	—	?
	2009	?	—	—	?	—
	2010	0.085	—	—	—	—
<b>Trinidad and Tobago . . . . .</b> Trinité-et-Tobago Trinidad y Tabago	2006	?	?	?	?	?
	2007	5.035	1.012	—	—	—
	2008	4.479	0.600	—	—	?
	2009	?	?	?	?	—
	2010	4.149	0.031	0.010	—	—
<b>Tristan da Cunha . . . . .</b> Tristán da Cunha	2006	0.001	—	—	—	—
	2007	—	—	—	—	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Tunisia . . . . .	2006	129.754	14.230	73.296	0.794	—
Tunisie	2007	119.657	13.890	56.880	1.314	—
Túnez	2008	126.998	12.675	93.770	2.019	—
Túnez	2009	153.489	12.850	100.265	1.229	—
Túnez	2010	165.116	15.170	143.045	1.365	—
Turkey . . . . .	2006	3 386.737	165.925	376.054	0.517	—
Turquie	2007	6 362.196	118.005	508.315	0.289	—
Turquía	2008	8 942.381	159.017	635.025	0.314	—
Turquía	2009	9 115.312	3.096	525.135	0.183	—
Turquía	2010	9 450.943	90.075	782.910	0.325	—
Turkmenistan . . . . .	2006	2.000	—	—	—	—
Turkménistan	2007	0.561	—	—	—	—
Turkmenistán	2008	3.006	—	—	—	—
Turkmenistán	2009	7.049	—	—	—	—
Turkmenistán	2010	2.385	—	—	—	—
Turks and Caicos Islands . . . . .	2006	0.068	—	—	—	—
Îles Turques et Caïques	2007	0.171	—	—	—	—
Isla Turcas y Caicos	2008	1.475	—	—	—	—
Isla Turcas y Caicos	2009	0.012	—	—	—	—
Isla Turcas y Caicos	2010	?	?	?	?	?
Tuvalu . . . . .	2006	?	?	?	?	?
	2007	?	?	?	?	?
	2008	0.175	—	—	—	—
	2009	0.001	—	—	—	—
	2010	..	—	—	—	—
Uganda . . . . .	2006	—	—	—	—	—
Ouganda	2007	?	?	?	?	?
	2008	—	—	—	—	—
	2009	—	—	—	—	—
	2010	—	—	—	—	—
Ukraine . . . . .	2006	572.096	—	—	—	—
Ucrania	2007	?	?	?	?	?
	2008	?	?	?	?	?
	2009	325.362	—	—	—	—
	2010	362.862	—	—	—	—
United Arab Emirates . . . . .	2006	44.575	8.126	35.397	0.116	—
Émirats arabes unis	2007	95.831	6.063	81.503	0.516	—
Emiratos Árabes Unidos	2008	175.000	12.250	130.700	2.008	—
	2009	121.871	6.877	29.373	0.122	—
	2010	150.027	7.105	28.292	0.666	—
United Kingdom . . . . .	2006	26 219.000	15 312.280	0.394	10.000	—
Royaume-Uni	2007	9 628.420	5 725.680	477.470	..	—
Reino Unido	2008	40 634.000	5 386.300	2 107.127	..	—
	2009	..	9 526.822	3 914.262	..	—
	2010	45 954.367	10 000.000 <sup>f</sup>	3 500.000 <sup>f</sup>	..	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
<b>United Republic of Tanzania.....</b> République-Unie de Tanzanie República Unida de Tanzanía	2006	—	—	—	—	—
	2007	—	—	—	—	—
	2008	—	—	—	—	—
	2009	—	—	—	—	—
	2010	—	—	—	—	—
<b>United States.....</b> États-Unis Estados Unidos	2006	627 417.000	593.000	900.000	331.000	—
	2007	626 731.000	1 069.000	801.000	240.000	—
	2008	722 001.000	468.000	916.000	267.000	—
	2009	582 953.000	681.000	1 366.000	220.000	—
	2010	510 535.000	494.000	1 308.000	183.000	—
<b>Uruguay .....</b>	2006	?	?	?	?	?
	2007	?	?	?	?	—
	2008	111.300	0.008	12.410	—	—
	2009	58.624	0.836	8.800	—	—
	2010	71.999	0.080	8.993	—	—
<b>Uzbekistan .....</b> Ouzbékistan Uzbekistán	2006	12.183	—	—	—	—
	2007	16.368	—	—	—	—
	2008	14.278	—	—	—	—
	2009	14.959	—	—	—	—
	2010	23.538	—	—	—	—
<b>Vanuatu .....</b>	2006	0.031	—	—	—	—
	2007	0.506	—	—	—	?
	2008	?	?	?	?	?
	2009	?	?	?	?	?
	2010	?	?	?	?	?
<b>Venezuela (Bolivarian Rep. of).....</b> Venezuela (Rép. bolivarienne du) Venezuela (Rep. Bolivariana de)	2006	262.083	5.000	245.504	—	—
	2007	360.000	—	272.770	—	—
	2008	292.529	5.568	221.013	—	—
	2009	155.033	—	268.906	—	—
	2010	703.187	—	436.522	—	—
<b>Viet Nam .....</b>	2006	229.500	—	—	0.425	—
	2007	284.539	—	—	1.190	—
	2008	239.126	—	—	6.588	—
	2009	437.565	—	—	6.350	—
	2010	409.180	—	—	2.485	—
<b>Wallis and Futuna Islands .....</b> Îles Wallis-et-Futuna Islas Wallis y Futuna	2006	5.173	—	—	0.008	—
	2007	4.254	—	—	0.007	—
	2008	3.236	—	—	0.012	—
	2009	0.624	—	—	0.007	—
	2010	2.023	—	—	0.007	—

**Table XIII.1. Consumption of other narcotic drugs: fentanyl, principal fentanyl analogues and piritramide, 2006-2010 (continued)**

**Tableau XIII.1. Consommation des autres stupéfiants: fentanyl, principaux analogues du fentanyl et la piritramide, 2006-2010 (suite)**

**Cuadro XIII.1. Consumo de otros estupefacientes: fentanilo, principales análogos del fentanilo y la piritramida, 2006-2010 (continuación)**

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Year Année Año	Fentanyl Fentanilo (g)	Alfentanil Alfentanilo (g)	Remifentanil Rémifentanil Remifentanilo (g)	Sufentanil Sufentanilo (g)	Piritramide Piritramida (g)
Yemen..... <b>Yémen</b>	2006	24.019	—	—	—	—
	2007	29.039	—	—	—	—
	2008	42.090	—	0.510	—	—
	2009	27.089	—	—	—	—
	2010	42.842	—	6.500	—	—
Zambia..... <b>Zambie</b>	2006	1.510	—	—	—	—
	2007	1.500	—	—	—	—
	2008	0.478	—	—	—	—
	2009	0.192	—	—	—	—
	2010	0.300	—	—	—	—
Zimbabwe.....	2006	?	?	?	?	?
	2007	0.480	—	—	—	—
	2008	?	?	?	?	?
	2009	4.500	—	—	—	—
	2010	5.600	—	—	—	—
<b>Total</b> .....	2006	1 287 289.509	26 668.412	21 326.633	2 200.466	200 607.875
	2007	1 341 826.308	18 689.265	26 908.710	1 904.270	223 160.995
	2008	1 491 053.588	18 335.460	35 537.238	2 478.151	253 229.650
	2009	1 361 184.347	17 812.983	42 121.245	2 992.720	197 155.325
	2010	1 377 023.519	20 332.001	43 357.485	2 805.683	206 850.610

<sup>a</sup>Since 31 March 2009, "Plurinational State of Bolivia" has replaced "Bolivia" as the short name used in the United Nations. — Depuis le 31 mars 2009, "État plurinational de Bolivie" est la forme qui remplace "Bolivie" à l'Organisation des Nations Unies. — Desde el 31 marzo de 2009, "el Estado Plurinacional de Bolivia" reemplaza a "Bolivia" como forma abreviada del nombre de ese país en las Naciones Unidas.

<sup>b</sup>By its resolution 60/264 of 28 June 2006, the General Assembly decided to admit Montenegro to membership in the United Nations — Par sa résolution 60/264 du 28 juin 2006, l'Assemblée générale a décidé d'admettre le Monténégro à l'Organisation des Nations Unies. — En su resolución 60/264, de 28 de junio de 2006, la Asamblea General decidió admitir a Montenegro como Estado Miembro de las Naciones Unidas.

<sup>c</sup>The Netherlands Antilles was dissolved on 10 October 2010, resulting in two new constituent entities, Curaçao and Sint Maarten. — Le 10 octobre 2010, les Antilles néerlandaises ont cessé d'exister et Curaçao et Saint-Martin sont devenus deux pays constitutifs autonomes. — Las Antillas Neerlandesas quedaron disueltas el 10 de octubre de 2010 y Curaçao y Sint Maarten pasaron a ser dos nuevas entidades autónomas.

<sup>d</sup>Since 9 September 2008, "Republic of Moldova" has replaced "Moldova" as the short name used in the United Nations. — Depuis le 9 septembre 2008, "République de Moldova" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Moldova". — A partir del 9 de septiembre de 2008, "República de Moldova" reemplaza a "Moldova" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>e</sup>Since 3 June 2006, the membership of Serbia and Montenegro in the United Nations has been continued by Serbia. — Le 3 juin 2006, la Serbie a succédé à la Serbie-et-Monténégro en tant que Membre de l'Organisation des Nations Unies. — Desde el 3 de enero de 2006, Serbia ha sucedido a Serbia y Montenegro como Estado Miembro de las Naciones Unidas.

<sup>f</sup>This figure was calculated by the INCB. — Ce chiffre a été calculé par l'OICCS. — Cifra calculada por la JIFE.

**Table XIII.2. Consumption of other narcotic drugs: other derivatives of opium alkaloids, 2006-2010**

**Tableau XIII.2. Consommation des autres stupéfiants: autres dérivés des alcaloïdes de l'opium, 2006-2010**

**Cuadro XIII.2. Consumo de otros estupefacientes: otros derivados de los alcaloides del opio, 2006-2010**

(For the explanatory notes to this table, see page 166 — Pour les notes explicatives à ce tableau, voir page 170 — Para las notas explicativas sobre este cuadro, véase página 174)

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Acetyldihydrocodeine <sup>a</sup> — Acétyldihydrocodéine <sup>a</sup> — Acetildihidrocodeína <sup>a</sup> . . . . .	<<	—	—	—	—
Heroin — Héroïne — Heroína . . . . .	315	477	421	575	524
Hydromorphone — Hidromorfona . . . . .	2 002	2 210	2 275	3 667	3 430
Nicocodine — Nicocodina . . . . .	5	—	—	—	—
Nicomorphine — Nicomorfina . . . . .	9	10	8	10	8
Oxymorphone — Oximorfona . . . . .	222	462	950	1 072	1 358
Thebacon — Thébacone — Tebacón . . . . .	32	24	4	41	26

<sup>a</sup>Including quantities used in the manufacture of preparations listed in Schedule III of the 1961 Convention. — Y compris les quantités utilisées pour la fabrication des préparations inscrites au Tableau III de la Convention de 1961. — Incluidas las cantidades utilizadas en la fabricación de preparados de la Lista III de la Convención de 1961.

**Table XIII.3. Consumption of other narcotic drugs: other synthetic opioids, 2006-2010**

**Tableau XIII.3. Consommation des autres stupéfiants: autres opioïdes synthétiques, 2006-2010**

**Cuadro XIII.3. Consumo de otros estupefacientes: otros opioides sintéticos, 2006-2010**

(For the explanatory notes to this table, see page 166 — Pour les notes explicatives à ce tableau, voir page 170 — Para las notas explicativas sobre este cuadro, véase página 174)

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Dextromoramide — Dextromoramida . . . . .	2	2	5	16	1
Difenoxin <sup>a</sup> — Difénoxine <sup>a</sup> — Difenoxina <sup>a</sup> . . . . .	1	2	—	<<	—
Dipipanone — Dipipanona . . . . .	20	12	89	110	11
Ketobemidone — Cétobémidone — Cetobemidona . . . . .	107	101	88	66	84
Levorphanol — Lévorphanol — Levorfanol . . . . .	3	3	3	2	<<
Normethadone — Norméthadone — Normetadona . . . . .	3	2	<<	5	13
Trimeperidine — Trimépéridine — Trimeperidina . . . . .	286	237	279	296	262

<sup>a</sup>Including quantities used in the manufacture of preparations listed in Schedule III of the 1961 Convention. — Y compris les quantités utilisées pour la fabrication des préparations inscrites au Tableau III de la Convention de 1961. — Incluidas las cantidades utilizadas en la fabricación de preparados de la Lista III de la Convención de 1961.

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

(For the explanatory notes to this table, see page 167. — Pour les notes explicatives à ce tableau, voir page 171. — Para las notas explicativas sobre este cuadro, véase página 175.)

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Bupréorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfine	Oxycodone Oxicodon	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
1	United States — États-Unis — Estados Unidos	1 049	—	9 262	22 458	784	5 566	2 045	6 608	80	1 006	47 809
2	Canada — Canadá	43	862	9 718	258	3 246	4 424	1 918	5 642	165	146	26 380
3	Germany — Allemagne — Alemania	1 103	2	12 642	34	658	1 745	611	958	11	4 832	21 494
4	Switzerland — Suisse — Suiza	741	98	8 251	66	268	6 394	1 295	853	44	3 035	20 304
5	Denmark — Danemark — Dinamarca	913	14	7 791	7	165	5 193	1 552	2 389	67	1 013	18 191
6	Belgium — Belgique — Bélgica	12 195	24	10 026	11	118	2 879	380	168	13	3 945	17 564
7	Austria — Autriche	876	19	10 914	—	1 087	819	4 303	222	6	159	17 529
8	Gibraltar	127	—	12 323	—	—	1	259	56	6	39	12 684
9	Australia — Australie	3 391	109	4 277	<<	99	4 070	1 355	2 661	26	57	12 654
10	Spain — Espagne — España	693	—	8 648	—	78	3 299	240	138	18	8	12 429
11	Ireland — Irlande — Irlanda	418	—	4 668	2	97	5 318	265	595	21	<<	10 966
12	Iceland — Islande — Islandia	4 254	5 233	3 836	—	35	199	895	428	7	138	10 773
13	Norway — Norvège — Noruega	1 439	16	5 575	2	10	2 605	785	1 368	33	219	10 613
14	Luxembourg — Luxemburgo	982	2	5 772	—	163	2 759	201	22	5	1 397	10 321
15	United Kingdom — Royaume-Uni — Reino Unido	13 661	<<	2 198	<<	39	5 157	1 449	1 068	35	351	10 297
16	Netherlands — Pays-Bas — Países Bajos	305	—	5 443	—	25	2 300	275	542	8	746	9 340
17	Finland — Finlande — Finlandia	593	39	6 497	—	16	762	113	1 095	3	10	8 534
18	France — Francia	1 956	83	5 477	—	55	1 352	998	396	1	133	8 496
19	Slovenia — Slovénie — Eslovenia	585	—	4 295	—	151	2 649	748	346	4	180	8 371
20	Sweden — Suède — Suecia	660	—	5 110	<<	178	923	622	1 181	5	180	8 200
21	New Zealand — Nouvelle-Zélande — Nueva Zelanda	23	—	939	—	<<	3 639	1 298	815	56	89	6 837
22	Italy — Italie — Italia	492	—	2 754	—	45	2 008	98	209	5	457	5 576
23	Israel <sup>e</sup> — Israël <sup>e</sup>	192	53	2 788	—	3	1 924	141	523	27	9	5 467
24	Portugal	490	8	1 511	—	11	3 482	127	—	13	<<	5 152
25	Croatia — Croatie — Croacia	746	—	1 993	—	9	2 879	57	40	4	<<	4 982
26	Greece — Grèce — Grecia	265	<<	4 315	—	<<	425	12	<<	17	13	4 783

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
27	Norfolk Island — Île Norfolk — Isla Norfolk	—	4	4 365	—	—	—	160	140	5	—	4 673
28	Cayman Islands — Îles Caïmanes — Islas Caimanes	67	11	2 531	251	62	11	104	862	448	15	4 295
29	Hungary — Hongrie — Hungría	295	23	3 186	—	77	136	29	23	5	277	3 755
30	Malta — Malte	197	<<	69	—	<<	3 370	212	—	44	1	3 697
31	Czech Republic — République tchèque — República Checa	403	59	2 737	—	134	153	133	229	34	63	3 542
32	Mauritius <sup>e</sup> — Maurice <sup>e</sup> — Mauricio <sup>e</sup>	—	—	111	—	—	3 118	19	—	42	—	3 289
33	Falkland Islands (Malvinas) <sup>f</sup> — Îles Falkland (Malvinas) <sup>f</sup> — Islas Malvinas (Falkland Islands) <sup>f</sup>	—	—	2 251	—	—	—	466	—	41	274	3 032
34	Slovakia — Slovaquie — Eslovaquia	160	2	2 653	—	54	110	78	81	7	4	2 988
35	Iran (Islamic Republic of) — Iran (République islamique d') — Irán (República Islámica del)	107	—	30	—	—	2 853	—	—	19	—	2 902
36	Andorra — Andorre	113	—	2 200	—	—	423	62	142	11	—	2 838
37	New Caledonia — Nouvelle-Calédonie — Nueva Caledonia	86	—	2 340	—	24	16	258	25	—	—	2 664
38	Poland — Pologne — Polonia	191	142	1 861	—	<<	93	169	4	18	16	2 303
39	The former Yugoslav Rep. of Macedonia — L'ex-Rép. yougoslave de Macédoine — La ex Rep. Yugoslava de Macedonia	302	—	30	—	—	2 181	—	—	—	—	2 211
40	Hong Kong SAR of China — RAS de Hong Kong (Chine) — RAE de Hong Kong de China	4	<<	88	2	<<	1 929	87	37	13	8	2 163
41	Estonia — Estonie	26	<<	477	—	—	1 245	107	122	21	1	1 973
42	French Polynesia — Polynésie française — Polinesia Francesa	13	—	1 662	—	—	13	141	<<	<<	—	1 816
43	Republic of Korea — République de Corée — Repùblica de Corea	5	—	1 511	18	34	<<	51	160	18	9	1 801

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
44	Christmas Island — Île Christmas — Isla Christmas	—	6	661	—	15	365	21	625	5	—	1 699
45	Serbia — Serbie	4	<<	778	—	37	262	22	<<	1	486	1 587
46	Montenegro — Monténégro	544	—	1 220	—	—	301	4	—	3	—	1 528
47	Bulgaria — Bulgarie	—	—	109	—	—	1 098	171	37	11	78	1 504
48	Malaysia — Malaisie — Malasia	90	—	71	—	—	1 315	31	7	28	31	1 482
49	Lithuania — Lituanie — Lituania	17	—	1 038	—	—	346	72	<<	19	—	1 477
50	Bosnia and Herzegovina — Bosnie-Herzégovine — Bosnia y Herzegovina	11	1	428	—	—	640	23	—	<<	186	1 277
51	Netherlands Antilles <sup>e,g</sup> — Antilles néerlandaises <sup>e,g</sup> — Antillas Neerlandesas <sup>e,g</sup>	—	—	1 030	—	—	3	76	1	17	52	1 179
52	Japan — Japon — Japón	4	23	935	—	<<	<<	72	111	3	16	1 161
53	Wallis and Futuna Islands — Îles Wallis-et-Futuna — Islas Wallis y Futuna	—	—	597	—	—	—	20	—	—	514	1 132
54	South Africa — Afrique du Sud — Sudáfrica	10	20	724	—	—	3	202	<<	23	107	1 078
55	Latvia — Lettonie — Letonia	25	1	740	—	—	165	56	6	5	14	987
56	Palau — Palao	—	—	203	523	—	84	13	—	31	—	853
57	Macao SAR of China — RAS de Macao (Chine) — RAE de Macao de China	15	—	152	—	—	616	39	<<	17	<<	824
58	Cyprus — Chypre — Chipre	81	—	431	—	—	6	73	119	41	—	670
59	Turkey — Turquie — Turquía	—	—	576	—	1	—	22	—	15	51	666
60	Argentina — Argentine	4	—	262	36	1	21	172	14	4	9	517
61	Chile — Chili	28	72	237	—	—	39	115	6	8	2	479
62	Turks and Caicos Islands <sup>e</sup> — îles Turques et Caïques <sup>e</sup> — Islas Turcas y Caicos <sup>e</sup>	—	—	179	—	—	—	11	183	66	—	438
63	Georgia — Géorgie	<<	<<	37	—	—	325	39	—	—	2	402
64	Bhutan — Bhoutan — Bhután	—	—	179	—	—	—	132	—	80	—	391
65	Brazil — Brésil — Brasil	—	<<	213	—	1	24	92	4	16	—	349

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
66	Belarus — Bélarus — Belarús	11	—	168	—	1	138	14	—	—	22	343
67	Bahamas	—	—	35	—	—	—	37	101	158	—	331
68	Kyrgyzstan — Kirghizstan — Kirguistán	—	—	10	—	—	307	2	—	—	3	323
69	Colombia — Colombie	6	—	169	38	4	13	44	30	3	—	300
70	Singapore — Singapour — Singapur	5	<<	207	<<	2	6	37	23	20	<<	294
71	Bahrain — Bahreïn — Bahrein	—	1	156	—	—	6	68	—	57	—	288
72	Costa Rica	—	—	65	—	—	114	98	2	2	—	281
73	Kuwait — Koweït	—	6	180	—	15	2	12	10	44	—	269
74	Uruguay	—	—	110	1	—	27	111	—	10	—	260
75	Romania <sup>e</sup> — Roumanie <sup>e</sup> — Rumania <sup>e</sup>	12	—	93	—	1	67	30	40	3	—	234
76	Jordan — Jordanie — Jordania	<<	—	129	—	<<	2	43	1	32	—	208
77	Ukraine — Ucrania	27	13	22	—	—	153	12	—	—	4	204
78	Lebanon — Liban — Líbano	36	—	141	—	—	—	37	—	24	1	203
	Saudi Arabia <sup>e</sup> — Arabe saoudite <sup>e</sup> — Arabia Saudita <sup>e</sup>	—	1	146	—	4	5	20	2	23	2	203
80	Mexico — Mexique — México	14	—	60	—	3	76	59	3	—	—	201
81	United Arab Emirates — Émirats arabes unis — Emiratos Árabes Unidos	5	<<	166	—	5	<<	12	<<	12	4	200
82	China — Chine	1	2	47	<<	<<	114	19	2	9	<<	193
83	Saint Helena <sup>e</sup> — Sainte-Hélène <sup>e</sup> — Santa Elena <sup>e</sup>	—	88	25	—	—	—	49	—	25	—	187
84	Qatar	<<	1	126	—	—	5	29	1	21	2	185
85	Montserrat	—	142	<<	—	—	—	9	—	33	—	184
86	Albania — Albanie	—	—	32	—	—	109	18	—	1	21	180
87	Moldova (Republic of) <sup>h</sup> — Moldova (République de) <sup>h</sup> — Moldova (República de) <sup>h</sup>	1	16	27	—	—	94	28	—	—	10	174
88	Algeria — Algérie — Argelia	2	—	32	—	—	—	3	—	<<	132	168
89	Panama — Panamá	—	—	128	—	—	7	7	1	7	—	149

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
90	Trinidad and Tobago <sup>e</sup> — Trinité-et-Tobago <sup>e</sup> — Trinidad y Tabago <sup>e</sup>	—	—	15	—	—	—	45	—	83	—	143
91	Tunisia — Tunisie — Túnez	<<	—	67	—	—	—	63	—	3	—	134
92	Thailand — Thaïlande — Tailandia	1	<<	48	—	—	42	27	—	8	—	125
93	Seychelles	—	—	20	—	—	—	89	—	15	—	124
94	Nauru <sup>e</sup>	—	10	7	—	—	—	78	—	22	—	117
95	El Salvador	—	—	61	3	—	13	8	18	14	—	116
96	Saint Vincent and the Grenadines — Saint-Vincent-et-les-Grenadines — San Vicente y las Granadinas	—	—	7	—	—	—	23	—	84	—	114
97	Jamaica — Jamaïque	—	6	23	—	—	—	37	—	41	—	107
98	Brunei Darussalam — Brunéi Darussalam	—	—	47	—	—	—	37	—	20	2	106
	Russian Federation — Fédération de Russie — Federación de Rusia	<<	<<	73	—	—	—	12	—	—	20	106
100	Armenia — Arménie	—	<<	17	—	—	64	17	—	—	1	99
101	Cook Islands <sup>e</sup> — îles Cook <sup>e</sup> — Islas Cook <sup>e</sup>	—	18	1	—	—	—	27	—	50	—	96
	Namibia — Namibie	—	<<	40	—	—	12	30	—	13	1	96
	Saint Lucia — Sainte-Lucie — Santa Lucía	—	17	1	5	—	9	24	—	40	—	96
104	Venezuela (Bolivarian Rep. of) — Venezuela (Rép. bolivarienne du) — Venezuela (Rep. Bolivariana de)	103	—	66	—	<<	2	10	18	<<	—	95
105	Ascension Island <sup>f</sup> — Île de l'Ascension <sup>f</sup> — Isla de la Ascensión <sup>f</sup>	—	—	18	—	—	—	27	—	48	—	94
	Syrian Arab Republic — République arabe syrienne — República Árabe Siria	—	—	26	—	—	—	4	50	14	—	94
107	Oman — Omán	—	1	51	—	—	<<	18	—	14	5	89
	Sri Lanka	—	—	3	—	—	1	16	—	6	63	89
109	Viet Nam	—	—	20	—	—	52	10	—	3	—	85
110	Cuba	—	—	38	—	—	—	36	—	5	1	80

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**  
 Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
111	Libya <sup>i</sup> — Libye <sup>i</sup> — Libia <sup>i</sup>	—	—	48	—	—	—	2	—	22	—	72
112	Ecuador — Équateur	16	—	56	—	—	—	7	7	—	—	70
113	Myanmar	—	<<	<<	—	—	31	<<	—	<<	38	69
114	Peru — Pérou — Perú	4	—	33	—	—	1	19	11	4	—	67
115	Egypt — Égypte — Egipto	—	—	52	—	<<	—	5	<<	5	<<	62
116	Guatemala <sup>e</sup>	—	—	17	26	—	1	4	6	4	<<	59
	Kazakhstan — Kazajstán	—	<<	29	—	—	4	6	—	—	19	59
118	Azerbaijan — Azerbaïdjan — Azerbayán	—	—	13	—	—	38	2	—	—	2	56
	Mongolia — Mongolie	—	1	8	—	—	—	45	—	—	1	56
120	Grenada — Grenade — Granada	—	7	4	—	—	—	10	—	26	7	54
121	Indonesia — Indonésie	4	—	7	—	—	43	1	—	2	—	53
122	Cape Verde — Cap-Vert — Cabo Verde	—	—	40	—	—	—	9	—	3	—	52
123	Kiribati <sup>f</sup>	—	12	1	—	—	—	25	—	13	—	51
124	Dominica — Dominique	—	—	1	—	—	—	8	—	41	—	50
125	Suriname <sup>e</sup>	—	16	13	—	—	—	16	—	4	—	49
126	Nicaragua	—	—	36	—	—	—	11	1	—	—	48
127	Morocco — Maroc — Marruecos	1	—	33	—	—	<<	8	—	—	—	41
128	Tuvalu	—	3	28	—	—	—	5	—	4	—	39
129	Zimbabwe <sup>e</sup>	—	—	2	—	—	—	1	—	10	24	37
130	Guyana	—	17	<<	—	—	—	9	—	10	<<	36
131	Tonga <sup>e</sup>	—	—	4	—	—	—	15	—	17	—	35
132	Honduras <sup>f</sup>	—	—	28	—	—	—	<<	5	<<	—	34
133	Anguilla — Anguila	—	—	2	—	—	—	10	—	20	—	31
134	Democratic People's Republic of Korea — République populaire démocratique de Corée — República Popular Democrática de Corea	—	8	—	—	—	—	22	—	—	—	29

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodona	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
135	Nepal — Népal	1	—	1	—	—	17	6	—	3	—	26
136	Dominican Republic — République dominicaine — República Dominicana	—	—	15	—	—	—	8	2	<<	—	25
137	Paraguay <sup>e</sup>	—	—	19	—	—	—	1	—	4	—	24
138	Maldives — Maldives <sup>f</sup>	—	—	5	—	—	1	6	—	7	—	19
	Zambia — Zambie	—	—	<<	—	—	—	9	—	10	—	19
140	Uganda — Ouganda	—	3	—	—	—	—	13	—	1	—	18
141	Lao People's Democratic Republic — Rép. démocratique populaire lao — República Democrática Popular Lao	—	5	1	—	—	—	<<	—	1	8	16
142	Ghana	—	—	<<	—	—	—	1	—	13	—	15
	Malawi	—	—	<<	—	—	—	4	—	11	—	15
	Philippines — Filipinas	—	—	6	—	<<	—	5	3	1	—	15
	Turkmenistan — Turkménistan — Turkmenistán	—	<<	4	—	—	—	6	—	—	6	15
146	Cambodia <sup>e</sup> — Cambodge <sup>e</sup> — Camboya <sup>e</sup>	—	1	4	—	—	7	2	—	—	—	14
	Kenya	—	—	1	—	—	<<	4	—	7	3	14
148	Madagascar	—	—	1	—	—	—	2	—	—	10	13
	Uzbekistan — Ouzbékistan — Uzbekistán	—	<<	3	—	—	4	3	—	—	2	13
150	Afghanistan <sup>e</sup> — Afganistán <sup>e</sup>	—	7	<<	—	—	2	1	—	<<	2	11
	Gabon <sup>f</sup> — Gabón <sup>f</sup>	1	—	10	—	—	—	<<	—	<<	—	11
	Samoa <sup>e</sup>	—	—	1	—	—	—	5	—	5	—	11
153	India — Inde	<<	—	5	1	—	—	3	—	<<	—	10
	Yemen — Yémen	—	—	8	—	<<	—	1	—	1	—	10
155	United Republic of Tanzania — République-Unie de Tanzanie — República Unida de Tanzania	—	—	—	—	—	5	4	—	<<	<<	9

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
156	Haiti — Haïti — Haití	—	<<	<<	—	—	—	8	—	<<	—	8
	Lesotho <sup>f</sup>	—	—	1	—	—	—	<<	—	—	7	—
	Mozambique	—	—	2	—	—	—	5	—	1	—	8
	Sao Tome and Principe <sup>e</sup> — Sao Tomé-et-Principe <sup>e</sup> — Santo Tomé y Príncipe <sup>e</sup>	—	—	7	—	—	—	<<	—	—	—	8
160	Bangladesh	—	—	1	—	—	—	1	—	5	—	7
	Iraq	—	—	1	—	—	—	1	—	3	1	7
162	Democratic Republic of the Congo — République démocratique du Congo — República Democrática del Congo	—	3	<<	—	—	—	2	—	<<	—	6
163	Pakistan <sup>e</sup> — Pakistán <sup>e</sup>	16	—	2	—	—	—	2	—	1	—	4
164	Angola	1	—	2	—	—	—	<<	—	<<	—	3
	Botswana	—	—	1	—	—	—	1	—	1	—	3
	Senegal <sup>f</sup> — Sénégál <sup>f</sup>	—	—	1	—	—	—	2	—	—	—	3
	Tajikistan — Tadjikistan — Tayikistán	—	—	2	—	—	—	<<	—	—	1	3
	Togo	<<	—	1	—	—	—	<<	—	2	—	3
169	Benin — Bénin	<<	—	1	—	—	—	<<	—	1	—	2
	Bolivia (Plurinational State of) <sup>j</sup> — Bolivie (État plurinational de) <sup>j</sup> — Bolivia (Estado Plurinacional de) <sup>j</sup>	—	—	<<	—	—	—	1	2	—	—	2
	Côte d'Ivoire	2	—	2	—	—	—	<<	—	—	—	2
	Eritrea — Érythrée	—	<<	<<	—	—	—	<<	—	1	—	2
	Ethiopia <sup>f</sup> — Éthiopie <sup>f</sup> — Etiopía <sup>f</sup>	—	—	<<	—	—	—	1	—	<<	—	2
	Mali <sup>e</sup> — Mali <sup>e</sup>	—	—	1	—	—	—	1	—	—	—	2
	Niger <sup>e</sup> — Níger <sup>e</sup>	1	<<	2	—	—	—	<<	—	<<	—	2
	Burkina Faso <sup>e</sup>	25	—	1	—	—	—	<<	—	<<	—	1
176	Burundi <sup>f</sup>	—	—	<<	—	—	—	<<	—	—	—	1
	Cameroon — Cameroun — Camerún	1	—	<<	—	—	—	1	—	<<	<<	1
	Chad — Tchad	—	—	<<	—	—	—	<<	—	<<	—	1
	Comoros <sup>f</sup> — Comores <sup>f</sup> — Comoras <sup>f</sup>	—	—	—	—	—	—	<<	—	1	—	1

**Table XIV.1.a. All countries:<sup>a</sup> levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>b</sup> of buprenorphine<sup>c</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.a. Tous pays<sup>a</sup>: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>b</sup> de buprénorphine<sup>c</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.a. Todos los países<sup>a</sup>: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>b</sup> de buprenorfina<sup>c</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>d</sup>
176 (continued — suite — continuación)	Mauritania <sup>f</sup> — Mauritanie <sup>f</sup>	1	—	1	—	—	—	—	—	—	—	1
	Rwanda <sup>e</sup>	9	—	<<	—	—	—	<<	—	<<	—	1
	Sudan <sup>f</sup> — Soudan <sup>f</sup> — Sudán <sup>f</sup>	—	—	<<	—	—	—	<<	—	1	—	1
184	Nigeria — Nigéria	—	—	<<	—	—	—	<<	—	<<	—	<<

Note: The symbol "<<" indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole "<<" signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo "<<" indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

<sup>a</sup>As at 1 November 2011, the following 26 countries and territories either had not submitted any statistical forms or had not provided any consumption data for three consecutive years (2008-2010): Antigua and Barbuda, Aruba, Barbados, Belize, Bermuda, British Virgin Islands, Central African Republic, Congo, Djibouti, Equatorial Guinea, Fiji, Gambia, Guinea, Guinea-Bissau, Liberia, Marshall Islands, Micronesia (Federated States of), Papua New Guinea, Saint Kitts and Nevis, Sierra Leone, Solomon Islands, Somalia, Swaziland, Timor-Leste, Tristan da Cunha, Vanuatu. — Au 1<sup>er</sup> novembre 2011, les 26 pays et territoires suivants n'avaient soit pas communiqué de formulaire statistique, soit pas communiqué de données sur la consommation pendant trois années consécutives (2008-2010): Antigua-et-Barbuda, Aruba, Barbade, Bélice, Bermudes, Congo, Djibouti, Fidji, Gambie, Guinée, Guinée-Bissau, Guinée équatoriale, îles Salomon, Libéria, îles Marshall, Micronésie (États fédérés de), Papouasie-Nouvelle-Guinée, République centrafricaine, Saint-Kitts-et-Nevis, Sierra Leone, Somalie, Swaziland, Timor-Leste, Tristan da Cunha, Vanuatu, îles Vierges britanniques. — Hasta el 1 de noviembre de 2011, los siguientes 26 países y territorios no habían presentado formularios estadísticos, o no habían proporcionado datos sobre el consumo durante tres años consecutivos (2008-2010): Antigua y Barbuda, Aruba, Barbados, Belice, Bermudas, Congo, Djibouti, Fiji, Gambia, Guinea, Guinea-Bissau, Guinea Ecuatorial, Islas Marshall, Islas Salomón, Islas Vírgenes Británicas, Liberia, Micronesia (Estados Federados de), Papua Nueva Guinea, República Centroafricana, Saint Kitts y Nevis, Sierra Leone, Somalia, Swazilandia, Timor-Leste, Tristan da Cunha, Vanuatu.

<sup>b</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>c</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sictotrópicas de 1971.

<sup>d</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>e</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>f</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

<sup>g</sup>The Netherlands Antilles was dissolved on 10 October 2010, resulting in two new constituent entities, Curaçao and Sint Maarten. No data for the Netherlands Antilles were submitted after that date. — Le 10 octobre 2010, les Antilles néerlandaises ont cessé d'exister et Curaçao et Saint-Martin sont devenus deux pays constitutifs autonomes. Aucune donnée concernant les Antilles néerlandaises n'a été communiquée après cette date. — Las Antillas Neerlandesas se disolvieron el 10 de octubre de 2010 y pasaron a ser dos nuevas entidades constitutivas: Curaçao y Sint Maarten. No se presentaron datos relativos a las Antillas Neerlandesas después de esa fecha.

<sup>h</sup>Since 9 September 2008, "Republic of Moldova" has replaced "Moldova" as the short name used in the United Nations. — Depuis le 9 septembre 2008, "République de Moldova" est la forme qui remplace "Moldova" à l'Organisation des Nations Unies. — A partir del 9 de septiembre de 2008, "República de Moldova" reemplaza a "Moldova" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>i</sup>Since 16 September 2011, "Libya" has replaced "Libyan Arab Jamahiriya" as the short name used in the United Nations. — Depuis le 16 septembre 2011, "Libye" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Jamahiriya arabe libyenne". — A partir del 16 de septiembre de 2011, "Libia" reemplaza a "Jamahiriya Árabe Libia" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>j</sup>Since 31 March 2009, "Plurinational State of Bolivia" has replaced "Bolivia" as the short name used in the United Nations. — Depuis le 31 mars 2009, "État plurinational de Bolivie" est la forme qui remplace "Bolivie" à l'Organisation des Nations Unies. — Desde el 31 de marzo de 2009, "Estado Plurinacional de Bolivia" reemplaza a "Bolivia" como forma abreviada del nombre de ese país utilizada en las Naciones Unidas.

**Table XIV.1.b. Africa: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.b. Afrique: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.b. África: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Clasement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
1	32	Mauritius <sup>d</sup> — Maurice <sup>d</sup> — Mauricio <sup>d</sup>	—	—	111	—	—	3 118	19	—	42	—	3 289
2	54	South Africa — Afrique du Sud — Sudáfrica	10	20	724	—	—	3	202	<<	23	107	1 078
3	83	Saint Helena <sup>d</sup> — Sainte-Hélène <sup>d</sup> — Santa Elena <sup>d</sup>	—	88	25	—	—	49	—	25	—	187	
4	88	Algeria — Algérie — Argelia	2	—	32	—	—	3	—	<<	132	168	
5	91	Tunisia — Tunisie — Túnez	<<	—	67	—	—	63	—	3	—	134	
6	93	Seychelles	—	—	20	—	—	89	—	15	—	124	
7	101	Namibia — Namibie	—	<<	40	—	—	12	30	—	13	1	96
8	105	Ascension Island — Île de l'Ascension — Isla de la Ascensión	—	—	18	—	—	27	—	48	—	94	
9	111	Libya <sup>e,f</sup> — Libye <sup>e,f</sup> — Libia <sup>e,f</sup>	—	—	48	—	—	2	—	22	—	72	
10	115	Egypt — Égypte — Egipto	—	—	52	—	<<	—	5	<<	5	<<	62
11	122	Cape Verde — Cap-Vert — Cabo Verde	—	—	40	—	—	9	—	3	—	52	
12	127	Morocco — Maroc — Marruecos	1	—	33	—	—	27	—	—	—	—	41
13	129	Zimbabwe <sup>d</sup>	—	—	2	—	—	1	—	10	24	37	
14	138	Zambia — Zambie	—	—	<<	—	—	9	—	10	—	19	
15	140	Uganda — Ouganda	—	3	—	—	—	13	—	1	—	18	
16	142	Ghana	—	—	<<	—	—	1	—	13	—	15	
		Malawi	—	—	<<	—	—	4	—	11	—	15	
18	146	Kenya	—	—	1	—	—	27	—	7	3	14	
19	148	Madagascar	—	—	1	—	—	2	—	—	10	13	
20	150	Gabon <sup>e</sup> — Gabón <sup>e</sup>	1	—	10	—	—	<<	—	<<	—	—	11
21	155	United Republic of Tanzania — République-Unie de Tanzanie — República Unida de Tanzania	—	—	—	—	—	5	4	—	<<	<<	9
22	156	Lesotho <sup>e</sup>	—	—	1	—	—	<<	—	7	—	—	8
		Mozambique	—	—	2	—	—	—	5	—	1	—	8
		Sao Tome and Principe <sup>d</sup> — São Tomé-et-Príncipe <sup>d</sup> — Santo Tomé y Príncipe <sup>d</sup>	—	—	7	—	—	<<	—	—	—	—	8
25	162	Democratic Republic of the Congo — République démocratique du Congo — República Democrática del Congo	—	3	<<	—	—	—	2	—	<<	—	6
26	164	Angola	1	—	2	—	—	<<	—	<<	—	—	3
		Botswana	—	—	1	—	—	—	1	—	1	—	3
		Senegal <sup>e</sup> — Sénegal <sup>e</sup>	—	—	1	—	—	—	2	—	—	—	3
		Togo	<<	—	1	—	—	—	<<	—	2	—	3

**Table XIV.1.b. Africa: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.b. Afrique: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.b. África: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Clasificación — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodona	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
30	169	Benin — Bénin	<<	—	1	—	—	—	—	—	1	—	2
		Côte d'Ivoire	2	—	2	—	—	—	—	—	—	—	2
		Eritrea — Érythrée	—	<<	<<	—	—	—	—	—	1	—	2
		Ethiopia <sup>e</sup> — Éthiopie <sup>e</sup> — Etiopía <sup>e</sup>	—	—	<<	—	—	—	1	—	<<	—	2
		Mali — Malí	—	—	1	—	—	—	1	—	—	—	2
		Niger <sup>d</sup> — Niger <sup>d</sup>	1	<<	2	—	—	—	—	—	<<	—	2
36	176	Burkina Faso <sup>d</sup>	25	—	1	—	—	—	—	—	<<	—	1
		Burundi <sup>e</sup>	—	—	<<	—	—	—	<<	—	—	—	1
		Cameroon — Cameroun — Camerún	1	—	<<	—	—	—	1	—	<<	<<	1
		Chad — Tchad	—	—	<<	—	—	—	<<	—	<<	—	1
		Comoros <sup>e</sup> — Comores <sup>e</sup> — Comoras <sup>e</sup>	—	—	—	—	—	<<	—	—	1	—	1
		Mauritania <sup>e</sup> — Mauritanie <sup>e</sup>	1	—	1	—	—	—	—	—	—	—	1
		Rwanda <sup>d</sup>	9	—	<<	—	—	—	<<	—	<<	—	1
		Sudan <sup>e</sup> — Soudan <sup>e</sup> — Sudán <sup>e</sup>	—	—	<<	—	—	—	<<	—	1	—	1
44	184	Nigeria — Nigéria	—	—	<<	—	—	—	<<	—	<<	—	<<
<b>Regional average: Africa — Moyenne régionale: Afrique — Promedio regional: África</b>			<b>1</b>	<b>1</b>	<b>46</b>	<b>—</b>	<b>&lt;&lt;</b>	<b>3</b>	<b>14</b>	<b>&lt;&lt;</b>	<b>3</b>	<b>11</b>	<b>78</b>

Note: The symbol "<<" indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole "<<" signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo "<<" indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

Note: As at 1 November 2011, the following twelve countries and territories either had not submitted any statistical forms or had not provided any consumption data for three consecutive years (2008-2010): Central African Republic, Congo, Djibouti, Equatorial Guinea, Gambia, Guinea, Guinea-Bissau, Liberia, Sierra Leone, Somalia, Swaziland, *Tristan da Cunha*. — Note: Au 1<sup>er</sup> novembre 2011, les douze pays et territoires suivants n'avaient soit pas communiqué de formulaire statistique, soit pas communiqué de données sur la consommation pendant trois années consécutives (2008-2010): Congo, Djibouti, Gambie, Guinée, Guinée-Bissau, Guinée équatoriale, Libéria, République centrafricaine, Sierra Leone, Somalie, Swaziland, *Tristan da Cunha*. — Nota: Hasta el 1 de noviembre de 2011, los siguientes doce países y territorios no habían presentado formularios estadísticos o no habían proporcionado datos sobre el consumo durante tres años consecutivos (2008-2010): Congo, Djibouti, Gambia, Guinea, Guinea-Bissau, Guinea Ecuatorial, Liberia, República Centroafricana, Sierra Leone, Somalia, Swazilandia, *Tristán da Cunha*.

<sup>a</sup>Statistical data submitted by Governments are used by INCIB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se le han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opiode actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sictotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>e</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

<sup>f</sup>Since 16 September 2011, "Libya" has replaced "Libyan Arab Jamahiriya" as the short name used in the United Nations. — Depuis le 16 septembre 2011, "Libye" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Jamahiriya arabe libyenne". — A partir del 16 de septiembre de 2011, "Libia" reemplaza a "Jamahiriya Árabe Libia" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

**Table XIV.1.c. Asia: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.c. Asie: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.c. Asia: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional — Regional	Global												
1	23	Israel <sup>d</sup> — Israël <sup>d</sup>	192	53	2 788	—	3	1 924	141	523	27	9	5 467
2	35	Iran (Islamic Republic of) — Iran (République islamique d') — Irán (República Islámica del)	107	—	30	—	—	2 853	—	—	19	—	2 902
3	40	Hong Kong SAR of China — RAS de Hong Kong (Chine) — RAE de Hong Kong de China	4	<<	88	2	<<	1 929	87	37	13	8	2 163
4	43	Republic of Korea — République de Corée — República de Corea	5	—	1 511	18	34	<<	51	160	18	9	1 801
5	48	Malaysia — Malaisie — Malasia	90	—	71	—	—	1 315	31	7	28	31	1 482
6	52	Japan — Japon — Japón	4	23	935	—	<<	<<	72	111	3	16	1 161
7	57	Macao SAR of China — RAS de Macao (Chine) — RAE de Macao de China	15	—	152	—	—	616	39	<<	17	<<	824
8	59	Turkey — Turquie — Turquía	—	—	576	—	1	—	22	—	15	51	666
9	63	Georgia — Géorgie	<<	<<	37	—	—	325	39	—	—	2	402
10	64	Bhutan — Bhoutan — Bhután	—	—	179	—	—	—	132	—	80	—	391
11	68	Kyrgyzstan — Kirghizistan — Kirguistán	—	—	10	—	—	307	2	—	—	3	323
12	70	Singapore — Singapour — Singapur	5	<<	207	<<	2	6	37	23	20	<<	294
13	71	Bahrain — Bahreïn — Bahrein	—	1	156	—	—	6	68	—	57	—	288
14	73	Kuwait — Koweït	—	6	180	—	15	2	12	10	44	—	269
15	76	Jordan — Jordanie — Jordania	<<	—	129	—	<<	2	43	1	32	—	208
		Lebanon — Liban — Libano	36	—	141	—	—	—	37	—	24	1	203
16	78	Saudi Arabia <sup>d</sup> — Arabie saoudite <sup>d</sup> — Arabia Saudita <sup>d</sup>	—	1	146	—	4	5	20	2	23	2	203
18	81	United Arab Emirates — Émirats arabes unis — Emiratos Árabes Unidos	5	<<	166	—	5	<<	12	<<	12	4	200
19	82	China — Chine	1	2	47	<<	<<	114	19	2	9	<<	193
20	84	Qatar	<<	1	126	—	—	5	29	1	21	2	185
21	92	Thailand — Thaïlande — Tailandia	1	<<	48	—	—	42	27	—	8	—	125
22	98	Brunei Darussalam — Brunéi Darussalam	—	—	47	—	—	—	37	—	20	2	106
23	100	Armenia — Arménie	—	<<	17	—	—	64	17	—	—	1	99
24	105	Syrian Arab Republic — République arabe syrienne — República Árabe Siria	—	—	26	—	—	—	4	50	14	—	94

**Table XIV.1.c. Asia: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.c. Asie: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.c. Asia: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Clasement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodona	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
25	107	Oman — Omán	—	1	51	—	—	<<	18	—	14	5	89
		Sri Lanka	—	—	3	—	—	1	16	—	6	63	89
27	109	Viet Nam	—	—	20	—	—	52	10	—	3	—	85
28	113	Myanmar	—	<<	<<	—	—	31	<<	—	<<	38	69
29	116	Kazakhstan — Kazajstán	—	<<	29	—	—	4	6	—	—	19	59
30	118	Azerbaijan — Azerbaïjan — Azerbayán	—	—	13	—	—	38	2	—	—	2	56
		Mongolia — Mongolie	—	1	8	—	—	—	45	—	—	1	56
32	121	Indonesia — Indonésie	4	—	7	—	—	43	1	—	2	—	53
33	134	Democratic People's Republic of Korea — République populaire démocratique de Corée — República Popular Democrática de Corea	—	8	—	—	—	—	22	—	—	—	29
34	135	Nepal — Népal	1	—	1	—	—	17	6	—	3	—	26
35	138	Maldives <sup>e</sup> — Maldivas <sup>e</sup>	—	—	5	—	—	1	6	—	7	—	19
36	141	Lao People's Democratic Republic — République démocratique populaire lao — República Democrática Popular Lao	—	5	1	—	—	—	<<	—	1	8	16
37	142	Philippines — Filipinas	—	—	6	—	<<	—	5	3	1	—	15
		Turkmenistan — Turkménistan — Turkmenistán	—	<<	4	—	—	—	6	—	—	6	15
39	146	Cambodia — Cambodge — Camboya	—	1	4	—	—	7	2	—	—	—	14
40	148	Uzbekistan — Ouzbékistan — Uzbekistán	—	<<	3	—	—	4	3	—	—	2	13
41	150	Afghanistan <sup>d</sup> — Afganistán <sup>d</sup>	—	7	<<	—	—	2	1	—	<<	2	11
42	153	India — Inde	<<	—	5	1	—	—	3	—	<<	—	10
		Yemen — Yémen	—	—	8	—	<<	—	1	—	1	—	10
44	160	Bangladesh	—	—	1	—	—	—	1	—	5	—	7
		Iraq	—	—	1	—	—	—	1	—	3	1	7
46	163	Pakistan <sup>d</sup> — Pakistán <sup>d</sup>	16	—	2	—	—	—	2	—	1	—	4
47	164	Tajikistan — Tadzhikistan — Tayikistán	—	—	2	—	—	—	<<	—	—	1	3
<b>Regional average: Asia — Moyenne régionale: Asie — Promedio regional: Asia</b>			3	2	85	1	<<	109	13	7	5	3	225

Note: The symbol “<<” indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole “<<” signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo “<<” indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

Note: As at 1 November 2011, the following country had not submitted any statistical forms for three consecutive years (2008-2010): Timor-Leste. — Note: Au 1<sup>er</sup> novembre 2011, le pays suivant n'avait pas communiqué de formulaires statistiques pendant trois années consécutives (2008-2010): Timor-Leste. — Nota: Hasta el 1 de noviembre de 2011, el siguiente país no había presentado formularios estadísticos durante tres años consecutivos (2008-2010): Timor-Leste.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>e</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

**Table XIV.1.d. Central America and the Caribbean: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.d. Amérique centrale et Caraïbes: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.d. América Central y el Caribe: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Regional	Global												
1	61	Cayman Islands — Îles Caïmanes — Isla Caimanes	67	11	2 531	251	62	11	104	862	448	15	4 295
2	119	Netherlands Antilles <sup>d,e</sup> — Antilles néerlandaises <sup>d,e</sup> — Antillas Neerlandesas <sup>d,e</sup>	—	—	1 030	—	—	3	76	1	17	52	1 179
3	62	Turks and Caicos Islands <sup>e</sup> — Îles Turques et Caïques <sup>e</sup> — Isla Turcas y Caicos <sup>e</sup>	—	—	179	—	—	—	11	183	66	—	438
4	67	Bahamas	—	—	35	—	—	—	37	101	158	—	331
5	72	Costa Rica	—	—	65	—	—	114	98	2	2	—	281
6	85	Montserrat	—	142	<<	—	—	—	9	—	33	—	184
7	89	Panama — Panamá	—	—	128	—	—	7	7	1	7	—	149
8	90	Trinidad and Tobago <sup>e</sup> — Trinité-et-Tobago <sup>e</sup> — Trinidad y Tabago <sup>e</sup>	—	—	15	—	—	—	45	—	83	—	143
9	95	El Salvador	—	—	61	3	—	13	8	18	14	—	116
10	96	Saint Vincent and the Grenadines — Saint-Vincent-et-les-Grenadines — San Vicente y las Granadinas	—	—	7	—	—	—	23	—	84	—	114
11	97	Jamaica — Jamaïque	—	6	23	—	—	—	37	—	41	—	107
12	101	Saint Lucia — Sainte-Lucie — Santa Lucía	—	17	1	5	—	9	24	—	40	—	96
13	110	Cuba	—	—	38	—	—	—	36	—	5	1	80
14	116	Guatemala <sup>e</sup>	—	—	17	26	—	1	4	6	4	<<	59
15	120	Grenada — Grenade — Granada	—	7	4	—	—	—	10	—	26	7	54
16	124	Dominica — Dominique	—	—	1	—	—	—	8	—	41	—	50
17	126	Nicaragua	—	—	36	—	—	—	11	1	—	—	48
18	132	Honduras <sup>f</sup>	—	—	28	—	—	—	<<	5	<<	—	34
19	133	Anguilla — Anguila	—	—	2	—	—	—	10	—	20	—	31
20	136	Dominican Republic — République dominicaine — República Dominicana	—	—	15	—	—	—	8	2	<<	—	25
21	156	Haiti — Haïti — Haití	—	<<	<<	—	—	—	8	—	<<	—	8
Regional average: Central America and the Caribbean — Moyenne régionale: Amérique centrale et Caraïbes — Promedio regional: América Central y el Caribe			<<	<<	33	5	<<	8	18	4	7	<<	75

Note: The symbol “<<” indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole “<<” signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo “<<” indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

Note: As at 1 November 2011, the following six countries and territories either had not submitted any statistical forms or had not provided any consumption data for three consecutive years (2008-2010): Antigua and Barbuda, Aruba, Barbados, Belize, British Virgin Islands, Saint Kitts and Nevis. — Note: Au 1<sup>er</sup> novembre 2011, les six pays et territoires suivants n'avaient soit pas communiqué de formulaires statistiques soit pas communiqué de données sur la consommation pendant trois années consécutives (2008-2010): Antigua-et-Barbuda, Aruba, Barbade, Bélice, Saint-Kitts-et-Nevis, îles Vierges britanniques. — Nota: Hasta el 1 de noviembre de 2011, los siguientes seis países y territorios no habían presentado formularios estadísticos o no habían proporcionado datos sobre el consumo durante tres años consecutivos (2008-2010): Antigua y Barbuda, Aruba, Barbados, Belice, Islas Vírgenes Británicas, Saint Kitts y Nevis.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>The Netherlands Antilles was dissolved on 10 October 2010, resulting in two new constituent entities, Curaçao and Sint Maarten. — Le 10 octobre 2010, les Antilles néerlandaises ont cessé d'exister et Curaçao et Saint-Martin sont devenus deux pays constitutifs autonomes. — Las Antillas Neerlandesas se disolvieron el 10 de octubre de 2010 y pasaron a ser dos nuevas entidades constitutivas: Curaçao y Sint Maarten.

<sup>e</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>f</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

**Table XIV.1.e. Europe: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.e. Europe: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.e. Europa: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodona	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
1	3	Germany — Allemagne — Alemania	1 103	2	12 642	34	658	1 745	611	958	11	4 832	21 494
2	4	Switzerland — Suisse — Suiza	741	98	8 251	66	268	6 394	1 295	853	44	3 035	20 304
3	5	Denmark — Danemark — Dinamarca	913	14	7 791	7	165	5 193	1 552	2 389	67	1 013	18 191
4	6	Belgium — Belgique — Bélgica	12 195	24	10 026	11	118	2 879	380	168	13	3 945	17 564
5	7	Austria — Autriche	876	19	10 914	—	1 087	819	4 303	222	6	159	17 529
6	8	Gibraltar	127	—	12 323	—	—	1	259	56	6	39	12 684
7	10	Spain — Espagne — España	693	—	8 648	—	78	3 299	240	138	18	8	12 429
8	11	Ireland — Irlande — Irlanda	418	—	4 668	2	97	5 318	265	595	21	<<	10 966
9	12	Iceland — Islande — Islandia	4 254	5 233	3 836	—	35	199	895	428	7	138	10 773
10	13	Norway — Norvège — Noruega	1 439	16	5 575	2	10	2 605	785	1 368	33	219	10 613
11	14	Luxembourg — Luxemburgo	982	2	5 772	—	163	2 759	201	22	5	1 397	10 321
12	15	United Kingdom — Royaume-Uni — Reino Unido	13 661	<<	2 198	<<	39	5 157	1 449	1 068	35	351	10 297
13	16	Netherlands — Pays-Bas — Países Bajos	305	—	5 443	—	25	2 300	275	542	8	746	9 340
14	17	Finland — Finlande — Finlandia	593	39	6 497	—	16	762	113	1 095	3	10	8 534
15	18	France — Francia	1 956	83	5 477	—	55	1 352	998	396	1	133	8 496
16	19	Slovenia — Slovénie — Eslovenia	585	—	4 295	—	151	2 649	748	346	4	180	8 371
17	20	Sweden — Suède — Suecia	660	—	5 110	<<	178	923	622	1 181	5	180	8 200
18	22	Italy — Italie — Italia	492	—	2 754	—	45	2 008	98	209	5	457	5 576
19	24	Portugal	490	8	1 511	—	11	3 482	127	—	13	<<	5 152
20	25	Croatia — Croatie — Croacia	746	—	1 993	—	9	2 879	57	40	4	<<	4 982
21	26	Greece — Grèce — Grecia	265	<<	4 315	—	<<	425	12	<<	17	13	4 783
22	29	Hungary — Hongrie — Hungría	295	23	3 186	—	77	136	29	23	5	277	3 755
23	30	Malta — Malte	197	<<	69	—	<<	3 370	212	—	44	1	3 697
24	31	Czech Republic — République tchèque — República Checa	403	59	2 737	—	134	153	133	229	34	63	3 542
25	34	Slovakia — Slovaquie — Eslovaquia	160	2	2 653	—	54	110	78	81	7	4	2 988
26	36	Andorra — Andorre	113	—	2 200	—	—	423	62	142	11	—	2 838
27	38	Poland — Pologne — Polonia	191	142	1 861	—	<<	93	169	4	18	16	2 303
28	39	The former Yugoslav Rep. of Macedonia — L'ex-Rép. yougoslave de Macédoine — La ex Rep. Yugoslava de Macedonia	302	—	30	—	—	2 181	—	—	—	—	2 211
29	41	Estonia — Estonie	26	<<	477	—	—	1 245	107	122	21	1	1 973
30	45	Serbia — Serbie	4	<<	778	—	37	262	22	<<	1	486	1 587

**Table XIV.1.e. Europe: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day (continued)**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.e. Europe: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour (suite)**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.e. Europa: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día (continuación)**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Clasement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
31	46	Montenegro — Monténégro	544	—	1 220	—	—	301	4	—	3	—	1 528
32	47	Bulgaria — Bulgarie	—	—	109	—	—	1 098	171	37	11	78	1 504
33	49	Lithuania — Lituanie — Lituania	17	—	1 038	—	—	346	72	<<	19	—	1 477
34	50	Bosnia and Herzegovina — Bosnie-Herzégovine — Bosnia y Herzegovina	11	1	428	—	—	640	23	—	<<	186	1 277
35	55	Latvia — Lettonie — Letonia	25	1	740	—	—	165	56	6	5	14	987
36	58	Cyprus — Chypre — Chipre	81	—	431	—	—	6	73	119	41	—	670
37	66	Belarus — Bélarus — Belarús	11	—	168	—	1	138	14	—	—	22	343
38	75	Romania — Roumanie — Rumania	12	—	93	—	1	67	30	40	3	—	234
39	77	Ukraine — Ucrania	27	13	22	—	—	153	12	—	—	4	204
40	86	Albania — Albanie	—	—	32	—	—	109	18	—	1	21	180
41	87	Republic of Moldova <sup>d</sup> — République de Moldova <sup>d</sup> — República de Moldova <sup>d</sup>	1	16	27	—	—	94	28	—	—	10	174
42	97	Russian Federation — Fédération de Russie — Federación de Rusia	<<	<<	73	—	—	—	12	—	—	20	106
Regional average: Europe — Moyenne régionale: Europe — Promedio regional: Europa			1 383	21	3 859	5	117	1 495	417	339	10	760	7 023

Note: The symbol “<<” indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole “<<” signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo “<<” indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>Since 9 September 2008, “Republic of Moldova” has replaced “Moldova” as the short name used in the United Nations. — Depuis le 9 septembre 2008, “République de Moldova” est la forme qui remplace “Moldova” à l'Organisation des Nations Unies. — A partir del 9 de septiembre de 2008, “República de Moldova” reemplaza a “Moldova” como forma abreviada del nombre del país utilizada en las Naciones Unidas.

**Table XIV.1.f. North America: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.f. Amérique du Nord: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.f. América del Norte: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación		Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>
Regional — Régional	Global												
1	1	United States — États-Unis — Estados Unidos	1 049	—	9 262	22 458	784	5 566	2 045	6 608	80	1 006	47 809
2	2	Canada — Canadá	43	862	9 718	258	3 246	4 424	1 918	5 642	165	146	26 380
3	80	Mexico — Mexique — México	14	—	60	—	3	76	59	3	—	—	201
Regional average: North America — Moyenne régionale: Amérique du Nord — Promedio regional: América del Norte			725	64	7 081	15 411	778	4 160	1 558	4 947	67	700	34 765

Note: As at 1 November 2011, the following territory had not provided any consumption data for three consecutive years (2008-2010): Bermuda. — Note: Au 1<sup>er</sup> novembre 2011, le territoire suivant n'avait pas communiqué de données sur la consommation pendant trois années consécutives (2008-2010): Bermudes. — Nota: Hasta el 1 de noviembre de 2011, el siguiente territorio no había proporcionado datos sobre el consumo durante tres años consecutivos (2008-2010): Bermudas.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

## Table XIV.1.g. Oceania: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

## Tableau XIV.1.g. Océanie: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

## Cuadro XIV.1.g. Oceanía: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación		Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>
Regional — Régional	Global												
1	9	Australia — Australie	3 391	109	4 277	<<	99	4 070	1 355	2 661	26	57	12 654
2	21	New Zealand — Nouvelle-Zélande — Nueva Zelanda	23	—	939	—	<<	3 639	1 298	815	56	89	6 837
3	27	Norfolk Island — île Norfolk — Isla Norfolk	—	4	4 365	—	—	—	160	140	5	—	4 673
4	37	New Caledonia — Nouvelle-Calédonie — Nueva Caledonia	86	—	2 340	—	24	16	258	25	—	—	2 664
5	42	French Polynesia — Polynésie française — Polinesia Francesa	13	—	1 662	—	—	13	141	<<	<<	—	1 816
6	44	Christmas Island — île Christmas — Isla Christmas	—	6	661	—	15	365	21	625	5	—	1 699
7	53	Wallis and Futuna Islands — îles Wallis-et-Futuna — Islas Wallis y Futuna	—	—	597	—	—	—	20	—	—	514	1 132
8	56	Palau — Palaos	—	—	203	523	—	84	13	—	31	—	853
9	93	Nauru <sup>d</sup>	—	10	7	—	—	—	78	—	22	—	117
10	101	Cook Islands <sup>d</sup> — îles Cook <sup>d</sup> — Islas Cook <sup>d</sup>	—	18	1	—	—	—	27	—	50	—	96
11	123	Kiribati <sup>e</sup>	—	12	1	—	—	—	25	—	13	—	51
12	128	Tuvalu	—	3	28	—	—	—	5	—	4	—	39
13	131	Tonga <sup>d</sup>	—	—	4	—	—	—	15	—	17	—	35
14	150	Samoa <sup>d</sup>	—	—	1	—	—	—	5	—	5	—	11
<b>Regional average: Oceania —</b>													
<b>Moyenne régionale: Océanie</b>													
<b>Promedio regional: Oceanía</b>			<b>1 387</b>	<b>67</b>	<b>2 772</b>	<b>&lt;&lt;</b>	<b>61</b>	<b>2 952</b>	<b>996</b>	<b>1 736</b>	<b>23</b>	<b>46</b>	<b>8 654</b>

Note: The symbol "<<" indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole "<<" signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo "<<" indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

Note: As at 1 November 2011, the following six countries or territories either had not submitted any statistical forms or had not provided any consumption data for three consecutive years (2008-2010): Fiji, Marshall Islands, Micronesia (Federated States of), Papua New Guinea, Solomon Islands, Vanuatu. — Note: Au 1<sup>er</sup> novembre 2011, les six pays et territoires suivants n'avaient soit pas communiqué de formulaire statistique, soit pas communiqué de données sur la consommation pendant trois années consécutives (2008-2010): Fidji, îles Salomon, îles Marshall, Micronésie (États fédérés de), Papouasie-Nouvelle-Guinée, Vanuatu. — Nota: Hasta el 1 de noviembre de 2011, los siguientes seis países y territorios no habían presentado formularios estadísticos o no habían proporcionado datos sobre el consumo durante tres años consecutivos (2008-2010): Fiji, Islas Marshall, Islas Salomón, Micronesia (Estados Federados de), Papua Nueva Guinea, Vanuatu.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>e</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

**Table XIV.1.h. South America: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Average consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, 2008-2010

**Tableau XIV.1.h. Amérique du Sud: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Consommation moyenne de stupéfiants et consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, 2008-2010

**Cuadro XIV.1.h. América del Sur: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, 2008-2010

Ranking — Classement — Clasificación	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>	
Regional — Régional	Global												
1	33	Falkland Islands (Malvinas) <sup>d</sup> — îles Falkland (Malvinas) <sup>d</sup> — Islas Malvinas (Falkland Islands) <sup>d</sup>	—	—	2 251	—	—	—	466	—	41	274	3 032
2	60	Argentina — Argentine	4	—	262	36	1	21	172	14	4	9	517
3	61	Chile — Chili	28	72	237	—	—	39	115	6	8	2	479
4	65	Brazil — Brésil — Brasil	—	<<	213	—	1	24	92	4	16	—	349
5	69	Colombia — Colombie	3	—	169	38	4	13	44	30	3	—	300
6	74	Uruguay	—	—	110	1	—	27	111	—	10	—	260
7	104	Venezuela (Bolivarian Rep. of) — Venezuela (RÉP. bolivarienne du) — Venezuela (Rep. Bolivariana de)	103	—	66	—	<<	2	10	18	<<	—	95
8	112	Ecuador — Équateur	16	—	56	—	—	—	7	7	—	—	70
9	114	Peru — Pérou — Perú	4	—	33	—	—	1	19	11	4	—	67
10	125	Suriname <sup>e</sup>	—	16	13	—	—	—	16	—	4	—	49
11	130	Guyana	—	17	<<	—	—	—	9	—	10	<<	36
12	137	Paraguay <sup>e</sup>	—	—	19	—	—	—	1	—	4	—	24
13	169	Bolivia (Plurinational State of) <sup>f</sup> — Bolivie (État plurinational de) <sup>f</sup> — Bolivia (Estado Plurinacional de) <sup>f</sup>	—	—	<<	—	—	—	1	2	—	—	2
<b>Regional average: South America — Moyenne régionale: Amérique du Sud — Promedio regional: América del Sur</b>		5	3	175	8	1	18	78	9	10	1	1	302

Note: The symbol “<<” indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole “<<” signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo “<<” indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

<sup>d</sup>Calculation is based on data covering one year only. — Calcul effectué à partir de données concernant une année seulement. — El cálculo está basado en datos correspondientes a un año únicamente.

<sup>e</sup>Calculation is based on data covering two years only. — Calcul effectué à partir de données concernant deux années seulement. — El cálculo está basado en datos correspondientes a dos años únicamente.

<sup>f</sup>Since 31 March 2009, “Plurinational State of Bolivia” has replaced “Bolivia” as the short name used in the United Nations. — Depuis le 31 mars 2009, “État plurinational de Bolivie” est la forme qui remplace “Bolivie” à l'Organisation des Nations Unies. — Desde el 31 marzo de 2009, “el Estado Plurinacional de Bolivia” reemplaza a “Bolivia” como forma abreviada del nombre de ese país en las Naciones Unidas.

**Table XIV.1.i. All regions: levels of consumption of narcotic drugs in defined daily doses for statistical purposes per million inhabitants per day**

Averages of consumption of narcotic drugs and calculated consumption<sup>a</sup> of buprenorphine<sup>b</sup> in defined daily doses for statistical purposes per million inhabitants per day, by region, 2008-2010

**Tableau XIV.1.i. Toutes régions: niveaux de consommation de stupéfiants en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour**

Moyennes de la consommation de stupéfiants et de la consommation calculée<sup>a</sup> de buprénorphine<sup>b</sup> en doses quotidiennes déterminées à des fins statistiques, par million d'habitants et par jour, par région, 2008-2010

**Cuadro XIV.1.i. Todas las regiones: niveles de consumo de estupefacientes en dosis diarias definidas con fines estadísticos por millón de habitantes por día**

Consumo medio de estupefacientes y consumo estimado<sup>a</sup> de buprenorfina<sup>b</sup> en dosis diarias definidas con fines estadísticos por millón de habitantes por día, por regiones, 2008-2010

Global ranking Classement mondial Clasificación mundial	Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Buprenorphine Buprénorphine Buprenorfina	Codeine Codéine Codeína	Fentanyl Fentanilo	Hydrocodone Hidrocodone	Hydromorphone Hidromorfona	Methadone Méthadone Metadona	Morphine Morfina	Oxycodone Oxicodona	Pethidine Péthidine Petidina	Others Autres Otros	Total <sup>c</sup>
1	North America — Amérique du Nord — América del Norte	725	64	7 081	15 411	778	4 160	1 558	4 947	67	700	34 765
2	Oceania — Océanie	1 387	67	2 772	<<	61	2 952	996	1 736	23	46	8 654
3	Europe — Europa	1 383	21	3 859	5	117	1 495	417	339	10	760	7 023
4	South America — Amérique du Sud — América del Sur	5	3	175	8	1	18	78	9	10	1	302
5	Asia — Asie	3	2	85	1	<<	109	13	7	5	3	225
6	Africa — Afrique — África	1	1	46	—	<<	3	14	<<	3	11	78
7	Central America and the Caribbean — Amérique centrale et les Caraïbes — América Central y el Caribe	<<	<<	33	5	<<	8	18	4	7	<<	75

Note: The symbol "<<" indicates an amount less than 1 defined daily dose for statistical purposes per million inhabitants per day. — Note: Le symbole "<<" signifie que la consommation était inférieure à 1 dose quotidienne déterminée à des fins statistiques par million d'habitants et par jour. — Nota: El símbolo "<<" indica una cantidad menor a una dosis diaria definida con fines estadísticos por millón de habitantes por día.

<sup>a</sup>Statistical data submitted by Governments are used by INCB to calculate the approximate consumption in a given year, which is not reported as such by Governments. — L'OICS se fonde sur les données statistiques communiquées par les gouvernements pour calculer la consommation approximative pour une année donnée, ces chiffres en tant que tels n'étant pas communiqués par les gouvernements. — La JIFE utiliza los datos estadísticos presentados por los gobiernos para calcular el consumo aproximado correspondiente a determinado año cuando estos no se lo han comunicado.

<sup>b</sup>An opioid currently controlled under the 1971 Convention on Psychotropic Substances. — Opioïde actuellement placé sous contrôle en vertu de la Convention de 1971 sur les substances psychotropes. — Opioide actualmente sujeto a fiscalización en virtud del Convenio sobre Sustancias Sicotrópicas de 1971.

<sup>c</sup>Total consumption of narcotic drugs and respective ranking do not reflect the data for buprenorphine. — La consommation totale de stupéfiants et le classement établi sur cette base ne tiennent pas compte des chiffres relatifs à la buprénorphine. — En el consumo total de estupefacientes y la respectiva ordenación no se reflejan los datos correspondientes a la buprenorfina.

**Table XIV.2. Levels of consumption of narcotic drugs: global average levels of utilization of narcotic drugs for the manufacture of preparations listed in Schedule III, in defined daily doses for statistical purposes per million inhabitants per day, 2006-2010**

**Tableau XIV.2. Niveaux de consommation de stupéfiants: niveaux moyens globaux d'utilisation de stupéfiants pour la fabrication des préparations inscrites au Tableau III, en doses quotidiennes déterminées à des fins statistiques par million d'habitants et par jour, 2006-2010**

**Cuadro XIV.2. Niveles de consumo de estupefacientes: promedios mundiales de utilización de estupefacientes para la fabricación de preparados de la Lista III, 2006-2010, en dosis diarias definidas para fines estadísticos, por millón de habitantes por día**

(For the explanatory notes to this table, see page 167 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Year Année Año	Codeine Codéine Codeína	Dextropropoxyphene Dextropropoxyphène Dextropropoxifeno	Dihydrocodeine Dihydrocodéine Dihidrocodeína	Diphenoxylate Diphénoxylate Difenoxilato	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Opium Opio	Pholcodine Folcodina
2006	827	447	132	303	8	32	67	55
2007	1 034	463	127	390	11	30	69	65
2008	942	510	109	491	12	37	61	58
2009	1 050	441	122	521	13	37	68	72
2010	1 070	362	116	518	8	36	79	53

**Table XIV.3. Levels of consumption of narcotic drugs: global consumption of opioids, expressed in millions of defined daily doses for statistical purposes (S-DDD), 1991-2010**

**Tableau XIV.3. Niveaux de consommation de stupéfiants: consommation mondiale d'opioïdes, exprimée en millions de doses quotidiennes déterminées à des fins statistiques (S-DDD), 1991-2010**

**Cuadro XIV.3. Niveles de consumo de estupefacientes: consumo mundial de opioides, expresado en millones de dosis diarias definidas con fines estadísticos (S-DDD), 1991-2010**

(For the explanatory notes to this table, see page 167 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Year Année Año	Opiate analgesics <sup>a</sup> Algésiques opiacés <sup>a</sup> Analgésicos opiáceos <sup>a</sup>	Other opiates under the 1961 Convention <sup>b</sup> Autres opiacés des Tableaux de la Convention de 1961 <sup>b</sup> Otros opiáceos sujetos a fiscalización con arreglo a la Convención de 1961 <sup>b</sup>	Buprenorphine <sup>c</sup> Buprénorphine <sup>c</sup> Buprenorfina <sup>c</sup>	Total opiates Total, opiacés Total de opiáceos	Synthetic analgesics <sup>d</sup> Algésiques synthétiques <sup>d</sup> Analgésicos sintéticos <sup>d</sup>	Methadone <sup>e</sup> Méthadone <sup>e</sup> Metadona <sup>e</sup>	Total analgesics Total, analgésiques Total analgesicos	Total opioids <sup>f</sup> Total, opioïdes <sup>f</sup> Total de opioides <sup>f</sup>
	(I)	(II)	(III)	(I+II+III)	(IV)	(V)	(I+IV)	(I+II+III+IV+V) <sup>f</sup>
1991	121	2 680	9	2 810	1 087	130	1 208	4 072
1992	124	2 655	10	2 789	1 165	143	1 289	4 145
1993	147	2 992	6	3 145	1 161	174	1 308	4 499
1994	182	3 115	6	3 303	1 214	215	1 396	4 760
1995	158	3 460	11	3 629	1 287	254	1 445	5 186
1996	143	3 638	35	3 816	1 360	306	1 503	5 506
1997	184	3 364	42	3 590	1 387	336	1 571	5 331
1998	232	3 859	50	4 141	1 614	381	1 846	6 144
1999	258	3 882	90	4 230	1 681	467	1 939	6 399
2000	319	3 573	100	3 992	1 883	493	2 202	6 373
2001	396	3 982	63	4 441	1 859	572	2 255	6 884
2002	449	3 987	115	4 551	2 247	662	2 696	7 464
2003	531	4 427	185	5 143	2 469	751	3 000	8 366
2004	597	4 486	252	5 335	2 650	864	3 247	8 852
2005	683	4 970	223	5 876	2 978	901	3 661	9 759
2006	710	5 007	316	6 033	3 356	1 015	4 066	10 450

**Table XIV.3. Levels of consumption of narcotic drugs: global consumption of opioids, expressed in millions of defined daily doses for statistical purposes (S-DDD), 1991-2010 (continued)**

**Tableau XIV.3. Niveaux de consommation de stupéfiants: consommation mondiale d'opioïdes, exprimée en millions de doses quotidiennes déterminées à des fins statistiques (S-DDD), 1991-2010 (suite)**

**Cuadro XIV.3. Niveles de consumo de estupefacientes: consumo mundial de opioides, expresado en millones de dosis diarias definidas con fines estadísticos (S-DDD), 1991-2010 (continuación)**

Year Année Año	Opiate analgesics <sup>a</sup> Algésiques opiacés <sup>a</sup> Analgésicos opiáceos <sup>a</sup>	Other opiates under the 1961 Convention <sup>b</sup> Autres opiacés des Tableaux de la Convention de 1961 <sup>b</sup> Otros opiáceos sujetos a fiscalización con arreglo a la Convención de 1961 <sup>b</sup>	Buprenorphine <sup>c</sup> Buprénorphine <sup>c</sup> Buprenorfina <sup>c</sup>	Total opiates Total, opiacés Total de opiáceos	Synthetic analgesics <sup>d</sup> Algésiques synthétiques <sup>d</sup> Añalgésicos sintéticos <sup>d</sup>	Methadone <sup>e</sup> Méthadone <sup>e</sup> Metadona <sup>e</sup>	Total analgesics Total, analgésiques Total analgesicos	Total opioids <sup>f</sup> Total, opioïdes <sup>f</sup> Total de opioides <sup>f</sup>
(I)	(II)	(III)	(IV)	(V)	(VI)	(VII)	(VIII)	(IX)
2007	868	5 546	457	6 871	3 525	1 128	4 393	11 531
2008	946	5 160	509	6 615	3 856	1 223	4 802	11 696
2009	1 356	6 302	792	8 450	3 521	1 280	4 877	13 252
2010	1 317	6 499	218	8 034	3 394	1 257	4 711	12 688

<sup>a</sup>Including opiate analgesics used for the treatment of moderate to severe pain: codeine (excluding preparations in Schedule III of the 1961 Convention), dihydrocodeine (excluding preparations in Schedule III of the 1961 Convention), hydromorphone, morphine (excluding preparations in Schedule III of the 1961 Convention), nicomorphine, oxycodone and oxymorphone. — Comprend les analgésiques opiacés utilisés dans le traitement de la douleur modérée à forte: codéine (sauf préparations du Tableau III de la Convention de 1961), dihydrocodéine (sauf préparations du Tableau III de la Convention de 1961), hydromorphone, morphine (sauf préparations du Tableau III de la Convention de 1961), nicomorphine, oxycodone et oxymorphone. — Incluye los analgésicos opiáceos utilizados para el tratamiento del dolor moderado a agudo: codeína (excluidos los preparados que figuran en la Lista III de la Convención de 1961), dihidrocodeína (excluidos los preparados que figuran en la Lista III de la Convención de 1961), hidromorfona, morfina (excluidos los preparados que figuran en la Lista III de la Convención de 1961), nicomorfina, oxicodona y oximorfona.

<sup>b</sup>Including acetyldihydrocodeine, codeine (only preparations in Schedule III of the 1961 Convention), dihydrocodeine (only preparations in Schedule III of the 1961 Convention), ethylmorphine, heroin, hydrocodone, morphine (only preparations in Schedule III of the 1961 Convention), opium, pholcodine and thebacon. — Comprend: acétyldihydrocodéine, codéine (préparations du Tableau III de la Convention de 1961 uniquement), dihydrocodéine (préparations du Tableau III de la Convention de 1961 uniquement), éthylmorphine, héroïne, hydrocodone, morphine (préparations du Tableau III de la Convention de 1961 uniquement), opium, pholcodine et thébacone. — Incluye la acetildihidrocodeína, la codeína (sólo los preparados que figuran en la Lista III de la Convención de 1961), la dihidrocodeína (sólo los preparados que figuran en la Lista III de la Convención de 1961), la etilmorfina, la heroína, la hidrocodona, la morfina (sólo los preparados que figuran en la Lista III de la Convención de 1961), el opio, la folcodina y la tebácon.

<sup>c</sup>An opiate controlled under the 1971 Convention used as an analgesic and in the treatment of addicts. — Opiacé placé sous contrôle en vertu de la Convention de 1971, utilisé comme analgésique et dans le traitement des toxicomanes. — Opiáceo sujeto a fiscalización con arreglo al Convenio de 1971 utilizado como analgésico y en el tratamiento de toxicómanos.

<sup>d</sup>Including alphaprodine, anileridine, bezitramide, dextromoramide, dextropropoxyphene, dipipanone, fentanyl, ketobemidone, levorphanol, pethidine, phenazocine, phenoperidine, piritramide, tilidine and trimeperidine; also including pentazocine, an analgesic controlled under the 1971 Convention. — Comprend: alphaprodine, aniléridine, bázitramide, cétobémidone, dextromoramide, dextropropoxyphène, dipipanone, fentanyl, lévorphanol, péthidine, phénazocine, phénopéridine, piritramide, tilidine et trimépéridine. Comprend également la pentazocine, analgésique placé sous contrôle en vertu de la Convention de 1971. — Incluye la alfaprodina, la anileridina, la becitramida, la dextromoramida, el dextropropoxifeno, la dipipanona, el fentanilo, la cetobemidona, el levorfanol, la petidina, la fenazocina, la fenoperidina, la piritramida, la tilidina y la trimeperidina. También está incluida la pentazocina, analgésico sujeto a fiscalización con arreglo al Convenio de 1971.

<sup>e</sup>This substance is used as an analgesic and in the treatment of addicts. — Substance utilisée comme analgésique et dans le traitement des toxicomanes. — Esta sustancia se utiliza como analgésico y en el tratamiento de toxicómanos.

<sup>f</sup>The total includes the data for diphenoxylate, which is not reflected elsewhere in this table. — Les chiffres relatifs au diphénoxylate, qui ne sont pris en compte nulle part ailleurs dans ce tableau, entrent dans le calcul du total. — El total incluye los datos correspondientes al difenoxilato que no se reflejan en ninguna otra parte del presente cuadro.

**Table XV. Total stocks of narcotic drugs, 2006-2010**

**Tableau XV. Totaux des stocks de stupéfiants, 2006-2010**

**Cuadro XV. Totales de las existencias de estupefacientes, 2006-2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Acetyldihydrocodeine — Acétyldihydrocodéine — Acetildihidrocodeína ..	7	<<	<<	<<	—
Alfentanil — Alfentanilo ..	75	60	65	49	58 <sup>a</sup>
Alphacetylmethadol — Alphacétyméthadol — Alfacetilmetadol ..	80	80	80	80	80
Alphaprodine — Alfaprodina ..	<<	<<	<<	<<	<<
Anileridine — Aniléridine — Anileridina ..	<<	<<	<<	<<	<<
Cannabis ..	13 732	22 582	11 746	13 395	13 281
Cannabis resin — Cannabis, résine de — Cannabis, resina de ..	<<	<<	<<	—	<<
Coca leaf — Coca, feuille de — Coca, hoja de ..	999 606	982 271	883 611	856 311	805 689
Cocaine — Cocaïne — Cocaína ..	553	631	534	680	715
Codeine — Codéine — Codeína ..	133 942	148 142	142 447	160 506	172 835 <sup>a</sup>
Codeine-N-oxide — N-Oxicodéine — N-Oxicodeína ..	<<	<<	<<	<<	<<
Concentrate of poppy straw total anhydrous codeine alkaloid <sup>b</sup> —					
Concentré de paille de pavot total alcaloïde codéinique anhydre <sup>b</sup> —					
Concentrado de paja de adormidera total alcaloide codeínico anhidro <sup>b</sup>	6 786	5 205	1 626	2 650	3 302
Concentrate of poppy straw total anhydrous morphine alkaloid <sup>c</sup> —					
Concentré de paille de pavot total alcaloïde morphinique anhydre <sup>c</sup> —					
Concentrado de paja de adormidera total alcaloide morfínico anhidro <sup>c</sup> .	189 941	137 923	98 002	122 290	111 534 <sup>a</sup>
Concentrate of poppy straw total anhydrous oripavine alkaloid <sup>d</sup> —					
Concentré de paille de pavot total alcaloïde oripavinique anhydre <sup>d</sup> —					
Concentrado de paja de adormidera total alcaloide oripavínico anhidro <sup>d</sup>	7 215	3 653	13 955	29 950	36 099
Concentrate of poppy straw total anhydrous thebaine alkaloid <sup>e</sup> —					
Concentré de paille de pavot total alcaloïde thébaïnique anhydre <sup>e</sup> —					
Concentrado de paja de adormidera total alcaloide tebaínico anhidro <sup>e</sup>	27 932	51 320	57 353	50 807	73 057
Dextromoramide — Dextromoramide ..	21	19	18	17	13
Dextropropoxyphene — Dextropropoxyphène — Dextropropoxifeno ..	156 446	153 190	151 888	133 956	84 213
Difenoxin — Difénoxine — Difenoxina ..	6	3	3	2	2
Dihydrocodeine — Dihydrocodéine — Dihidrocodeína ..	18 997	19 685	21 852	19 306	21 784 <sup>a</sup>
Dihydroetorphine — Dihydroetorphine — Dihidroetorfina ..	<<	<<	<<	<<	—
Dihydromorphine — Dihidromorfina ..	900	1 346	<<	672	869
Diphenoxylate — Diphenoxylate — Difenoxilato ..	3 892	4 642	5 872	5 932	5 226
Dipipanone — Dipipanona ..	56	53	18	125	59
Drotebanol — Drotébanol ..	5	—	—	—	9
Ecgonine — Egonina ..	255	368	573	159	<<
Ethylmorphine — Éthylmorphine — Etilmorfina ..	1 307	1 098	1 748	1 600	1 653
Etorphine — Étorphine — Etorfina ..	1	<<	1	1	3
Fentanyl — Fentanilo ..	3 466	4 048	3 737	3 900	5 240 <sup>a</sup>
Heroin — Héroïne — Heroína ..	867	1 038	1 220	848	897
Hydrocodone — Hidrocodona ..	24 505	26 647	37 194	40 159	36 302 <sup>a</sup>
Hydromorphone — Hidromorfona ..	3 361	2 222	3 381	5 054	5 235 <sup>a</sup>
Ketobemidone — Cétobémidone — Cetobemidona ..	554	408	314	228	146
Levorphanol — Lévorphanol — Levorfanol ..	10	8	9	9	16
Methadone — Méthadone — Metadona ..	20 041	27 145	27 197	36 055	33 240
Methadone intermediate — Méthadone, intermédiaire de la —					
Metadona, intermediario de la ..	4 723	8 192	10 608	4 386	6 209
3-Methylfentanyl — 3-Méthylfentanyl — 3-Metilfentanilo ..	—	—	<<	—	—
Morphine — Morfina ..	100 073	125 951	135 069	123 455	127 939 <sup>a</sup>
Morphine-N-oxide — N-oxymorphine — N-oximorfina ..	<<	<<	<<	<<	<<
Nicocodine — Nicocodina ..	1	—	—	—	—
Nicomorphine — Nicomorfina ..	17	18	17	18	17
Norcodeine — Norcodéine — Norcodeína ..	<<	<<	<<	<<	<<
Normethadone — Norméthadone — Normetadona ..	4	11	11	9	5
Normorphine — Normorfina ..	<<	—	—	<<	—
Opium — Opio ..	1 608 120	1 155 235	728 904	708 811	735 999
Oripavine — Oripavina ..	11 992	4 750	6 718	6 076	1 690

**Table XV. Total stocks of narcotic drugs, 2006-2010 (continued)**

**Tableau XV. Totaux des stocks de stupéfiants, 2006-2010 (suite)**

**Cuadro XV. Totales de las existencias de estupefacientes, 2006-2010 (continuación)**

Drug — Stupéfiant — Estupefaciente	2006 (kg)	2007 (kg)	2008 (kg)	2009 (kg)	2010 (kg)
Oxycodone — Oxicodona .....	43 942	47 226	60 620	77 968	82 912
Oxymorphone — Oximorfona .....	3 364	4 554	2 068	4 439	5 640
Pethidine — Péthidine — Petidina .....	10 388	11 030	10 990	10 887	10 813
Pethidine intermediate A — Péthidine, intermédiaire A de la — Petidina, intermediario A de la .....	245	—	—	—	—
Phenazocine — Phénazocine — Fenazocina .....	<<	<<	—	—	—
Phenoperidine — Phénopéridine — Fenoperidina .....	<<	<<	<<	<<	<<
Pholcodine — Folcodina .....	3 615	4 634	3 810	4 923	3 154
Piritramide — Piritramida .....	551	717	368	491	585
Propiram — Propiramo .....	<<	<<	<<	<<	<<
Remifentanil — Rémifentanil — Remifentanilo .....	19	30	59	89	68 <sup>a</sup>
Sufentanil — Sufentanilo .....	10	11	12	12	13
Thebacon — Thébacone — Tebacón .....	27	40	43	81	43
Thebaine — Thébaine — Tebaína .....	79 597	59 395	53 789	49 541	57 388 <sup>a</sup>
Tilidine — Tilidina .....	29 867	32 892	51 180	46 520	44 898
Trimeperidine — Trimépéridine — Trimeperidina .....	418	290	348	302	329

<sup>a</sup>Data are being clarified with the corresponding Governments. — Des éclaircissements sont demandés aux gouvernements concernant cette donnée. — Se está consultando a los gobiernos correspondientes para aclarar los datos.

<sup>b</sup>Total codeine alkaloid contained in all varieties of concentrate of poppy straw. — Total alcaloïde codéinique anhydre contenu dans toutes les variétés de concentré de paille de pavot. — Total alcaloïde codeíncico anhidro contenido en todas las variedades de concentrado de paja de adormidera.

<sup>c</sup>Total morphine alkaloid contained in all varieties of concentrate of poppy straw. — Total alcaloïde morphinique anhydre contenu dans toutes les variétés de concentré de paille de pavot. — Total alcaloïde morfinico anhidro contenido en todas las variedades de concentrado de paja de adormidera.

<sup>d</sup>Total oripavine alkaloid contained in all varieties of concentrate of poppy straw. — Total alcaloïde oripavinique anhydre contenu dans toutes les variétés de concentré de paille de pavot. — Total alcaloïde oripavínico anhidro contenido en todas las variedades de concentrado de paja de adormidera.

<sup>e</sup>Total thebaine alkaloid contained in all varieties of concentrate of poppy straw. — Total alcaloïde thébaïnique anhydre contenu dans toutes les variétés de concentré de paille de pavot. — Total alcaloïde tebaínico anhidro contenido en todas las variedades de concentrado de paja de adormidera.

**Table XVI.1. World trade:  
exports of opiate raw materials, 2008-2010**

**Tableau XVI.1. Commerce international:  
exportations de matières premières opiacées, 2008-2010**

**Cuadro XVI.1. Comercio internacional:  
exportaciones de materias primas de opiáceos, 2008-2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Exporting country Pays exportateur País exportador	Year Année Año	Opium <sup>a</sup> Opio <sup>a</sup>	Poppy straw (M) <sup>b</sup> Paille de pavot (M) <sup>b</sup> Paja de adormidera (M) <sup>b</sup>	Poppy straw (T) Paille de pavot (T) Paja de adormidera (T)	Concentrate of poppy straw Concentré de paille de pavot Concentrado de paja de adormidera			Thebaine Thébaïne Tebaína (kg)
					AMA <sup>c</sup> (kg)	ATA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)	
Australia — Australie	2008	—	—	—	23 213	98 518	15 778	17 862
	2009	—	—	—	30 602	131 686	12 579	26 018
	2010	—	100	—	65 563	141 119	3 676	22 427
Czech Republic — République tchèque — República Checa	2008	—	1 985 340	—	—	—	—	—
	2009	—	2 851 330	—	—	—	—	—
	2010	—	3 388 740	—	—	—	—	—
France — Francia	2008	—	—	—	2 260	3 239	—	2 665
	2009	—	83 000	—	3 432	5 361	—	1 700
	2010	—	120 560	—	896	7 083	—	1 425
Hungary — Hongrie — Hungría	2008	—	—	—	—	—	—	—
	2009	—	—	—	3 350	180	—	—
	2010	—	46 160	—	1	—	—	—
India — Inde	2008	478 032	—	—	—	—	—	—
	2009	328 144	—	—	—	—	—	—
	2010	395 528	—	—	—	—	—	—
Spain — Espagne — España	2008	—	—	—	56 536	9	—	21 015
	2009	—	—	—	66 629	4 500	—	22 572
	2010	—	10	—	48 183	6 294	1	17 963
Switzerland — Suisse — Suiza	2008	—	—	—	2 800	—	—	<<
	2009	—	—	—	1 600	—	—	<<
	2010	—	—	—	1 089	—	1	<<
Turkey — Turquie — Turquía	2008	—	—	—	121 410	—	—	—
	2009	—	—	—	93 908	—	—	—
	2010	—	—	—	88 946	—	—	—
United Kingdom — Royaume-Uni — Reino Unido	2008	—	—	—	—	—	—	20 <sup>f</sup>
	2009	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	162 <sup>f</sup>

**Table XVI.1. World trade:  
exports of opiate raw materials, 2008-2010 (continued)**

**Tableau XVI.1. Commerce international:  
exportations de matières premières opiacées, 2008-2010 (suite)**

**Cuadro XVI.1. Comercio internacional:  
exportaciones de materias primas de opiáceos, 2008-2010 (continuación)**

Exporting country Pays exportateur País exportador	Year Année Año	Opium <sup>a</sup> Opio <sup>a</sup>	Poppy straw (M) <sup>b</sup> Paille de pavot (M) <sup>b</sup> Paja de adormidera (M) <sup>b</sup>	Poppy straw (T) Paille de pavot (T) Paja de adormidera (T)	Concentrate of poppy straw Concentré de paille de pavot Concentrado de paja de adormidera			Thebaine Thébaïne Tebaína (kg)
					AMA <sup>c</sup> (kg)	ATA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)	
<b>World total</b>	2008	478 032	1 985 340	—	206 219	101 766	15 778	41 562
<b>Total mondial</b>	2009	328 144	2 934 330	—	199 521	141 727	12 579	50 290
<b>Total mundial</b>	2010	395 528	3 555 570	—	204 679	154 496	3 678	41 978

<sup>a</sup>Excluding medical opium. — Sauf l'opium médicinal. — Excluido el opio destinado a usos terapéuticos.

<sup>b</sup>Excluding poppy straw exported for decorative purposes. — Sauf la paille de pavot exportée à des fins décoratives. — Excluida la paja de adormidera exportada para fines decorativos.

<sup>c</sup>AMA stands for anhydrous morphine alkaloid. — AMA désigne l'alcaloïde morphinique anhydre. — AMA significa alcaloide morfínico anhidro.

<sup>d</sup>ATA stands for anhydrous thebaine alkaloid. — ATA désigne l'alcaloïde thébaïnique anhydre. — ATA significa alcaloide tebaínico anhidro.

<sup>e</sup>AOA stands for anhydrous oripavine alkaloid. — AOA désigne l'alcaloïde oripavinique anhydre. — AOA significa alcaloide oripavínico anhidro.

<sup>f</sup>This figure is based on data submitted by the importing countries. — Ce chiffre est basé sur les données soumises par les pays importateurs. — Esta cifra está basada en datos suministrados por los países importadores.

**Table XVI.2. World trade:  
imports of opiate raw materials, 2008-2010**

**Tableau XVI.2. Commerce international:  
importations de matières premières opiacées, 2008-2010**

**Cuadro XVI.2. Comercio internacional:  
importaciones de materias primas de opiáceos, 2008-2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Importing country Pays importateur País importador	Year Année Año	Opium <sup>a</sup> Opio <sup>a</sup>	Poppy straw (M) <sup>b</sup> Paille de pavot (M) <sup>b</sup> Paja de adormidera (M) <sup>b</sup> (kg)	Poppy straw (T) Paille de pavot (T) Paja de adormidera (T) (kg)	Concentrate of poppy straw Concentré de paille de pavot Concentrado de paja de adormidera			Thebaine Thébaïne Tebaína (kg)
					AMA <sup>c</sup> (kg)	ATA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)	
Argentina — Argentine	2008	—	—	—	—	—	—	30
	2009	—	—	—	—	—	—	20
	2010	—	—	—	—	—	—	20
Australia — Australie	2008	—	—	—	—	—	—	20
	2009	—	—	—	516	—	—	—
	2010	—	—	—	—	—	—	160
Belgium — Belgique — Bélgica	2008	—	935	—	241	—	—	1
	2009	—	—	—	396	—	—	—
	2010	—	525	—	—	—	—	1
Czech Republic — République tchèque — República Checa	2008	—	—	—	—	—	—	100
	2009	—	—	—	—	—	—	1 300
	2010	—	—	—	—	—	—	2 000
Denmark — Danemark — Dinamarca	2008	—	—	—	76	—	—	2
	2009	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	90
France — Francia	2008	8 100	—	—	6 798	—	—	10 978
	2009	1 900	—	—	4 131	—	—	17 004
	2010	8 000	—	—	6 508	—	—	11 941
Germany — Allemagne — Alemania	2008	—	—	—	174	—	—	2 650
	2009	—	—	—	—	—	—	3 100
	2010	—	—	—	—	—	—	2 100
Hungary — Hongrie — Hungria	2008	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—
	2010	—	—	—	1 441	389	—	—
India — Inde	2008	—	—	—	—	—	—	100
	2009	—	—	—	—	—	—	21
	2010	—	—	—	—	—	—	60
Iran (Islamic Republic of) — Iran (République islamique d') — Irán (República Islámica del)	2008	—	—	—	6 000	—	—	—
	2009 <sup>f</sup>	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—
Italy — Italie — Italia	2008	—	—	—	2 500	—	—	—
	2009	—	—	—	—	—	—	—
	2010	—	—	—	500	—	—	140
Japan — Japon — Japón	2008	125 400	—	—	—	—	—	—
	2009	61 200	—	—	—	—	—	—
	2010	104 580	—	—	—	—	—	—

**Table XVI.2. World trade:  
imports of opiate raw materials, 2008-2010 (continued)**

**Tableau XVI.2. Commerce international:  
importations de matières premières opiacées, 2008-2010 (suite)**

**Cuadro XVI.2. Comercio internacional:  
importaciones de materias primas de opiáceos, 2008-2010 (continuación)**

Importing country Pays importateur País importador	Year Année Año	Opium <sup>a</sup> Opio <sup>a</sup>	Poppy straw (M) <sup>b</sup> (kg)	Poppy straw (T) Paille de pavot (M) <sup>b</sup> (kg)	Poppy straw (T) Paille de pavot (T) Paja de adormidera (M) <sup>b</sup> (kg)	Concentrate of poppy straw Concentré de paille de pavot Concentrado de paja de adormidera			Thebaine Thébaïne Tebaína (kg)
						AMA <sup>c</sup> (kg)	ATA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)	
Netherlands — Pays-Bas — Países Bajos	2008	—	—	—	—	1 997	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
Norway — Norvège — Noruega	2008	—	—	—	—	8 536	6	—	1
	2009	—	—	—	—	12 659	7	—	—
	2010	—	—	—	—	18 209	28	—	1
Portugal	2008	—	—	—	—	920	—	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
Russian Federation — Fédération de Russie — Federación de Rusia	2008 <sup>f</sup>	—	—	—	—	—	—	—	1
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
Slovakia — Slovaquie — Eslovaquia	2008	—	1 988 340	—	—	—	—	—	2 315
	2009	—	2 935 365	—	—	—	—	—	1 000
	2010	—	3 548 910	—	—	—	—	—	—
South Africa — Afrique du Sud — Sudáfrica	2008	—	—	—	—	6 160	—	—	—
	2009	—	—	—	—	10 482	—	—	—
	2010	—	—	—	—	7 688	—	—	—
Spain — Espagne — España	2008	—	—	—	—	61	1 285	—	—
	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
Switzerland — Suisse — Suiza	2008	—	—	—	—	3 602	—	—	4 929
	2009	—	—	—	—	1 749	—	—	3 001
	2010	—	—	—	—	3 944	139	1	2 386
The former Yugoslav Rep. of Macedonia — L'ex-Rép. yougoslave de Macédoine — La ex Rep. Yugoslava de Macedonia	2008	—	—	—	—	1 843	—	—	—
	2009	—	—	—	—	1 046	—	—	—
	2010	—	—	—	—	1 200	—	—	—
Turkey — Turquie — Turquía	2008	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	5
	2010	—	—	—	—	—	—	—	—
United Kingdom — Royaume-Uni — Reino Unido	2008	—	—	—	—	78 482	—	—	20 427
	2009	—	—	—	—	77 213	—	—	24 854
	2010	—	—	—	—	82 692	—	—	23 470 <sup>g</sup>
United States — États-Unis — Estados Unidos	2008	364 791	—	—	81 710	99 882	16 039	<<	—
	2009	295 805	—	—	90 749	121 351	10 393	1	—
	2010	207 690	—	—	74 587	147 934	5 763	3	—

**Table XVI.2. World trade:  
imports of opiate raw materials, 2008-2010 (continued)**

**Tableau XVI.2. Commerce international:  
importations de matières premières opiacées, 2008-2010 (suite)**

**Cuadro XVI.2. Comercio internacional:  
importaciones de materias primas de opiáceos, 2008-2010 (continuación)**

Importing country Pays importateur País importador	Year Année Año	Opium <sup>a</sup> Opio <sup>a</sup>	Poppy straw (M) <sup>b</sup> Paille de pavot (M) <sup>b</sup> Paja de adormidera (M) <sup>b</sup>	Poppy straw (T) Paille de pavot (T) Paja de adormidera (T)	Concentrate of poppy straw Concentré de paille de pavot Concentrado de paja de adormidera			Thebaine Thébaïne Tebaína (kg)
					AMA <sup>c</sup> (kg)	ATA <sup>d</sup> (kg)	AOA <sup>e</sup> (kg)	
World total Total mondial Total mundial	2008	498 291	1 989 275	—	199 100	101 173	16 039	41 553
	2009	358 905	2 936 990	—	198 942	121 358	10 393	50 307
	2010	320 271	3 549 435	—	196 770	148 489	5 764	42 371

<sup>a</sup>Excluding medical opium. — Sauf l'opium médicinal. — Excluido el opio destinado a usos terapéuticos.

<sup>b</sup>Excluding poppy straw exported for decorative purposes. — Sauf la paille de pavot exportée à des fins décoratives. — Excluida la paja de adormidera exportada para fines decorativos.

<sup>c</sup>AMA stands for anhydrous morphine alkaloid. — AMA désigne l'alcaloïde morphinique anhydre. — AMA significa alcaloide morfínico anhidro.

<sup>d</sup>ATA stands for anhydrous thebaine alkaloid. — ATA désigne l'alcaloïde thébainique anhydre. — ATA significa alcaloide tebaínico anhidro.

<sup>e</sup>AOA stands for anhydrous oripavine alkaloid. — AOA désigne l'alcaloïde oripavinique anhydre. — AOA significa alcaloide oripavínico anhidro.

<sup>f</sup>Statistics incomplete since not all quarterly reports were received. — Données statistiques incomplètes étant donné que tous les rapports trimestriels n'ont pas été reçus. — Datos estadísticos incompletos dado que todos los informes trimestrales no han sido recibidos.

<sup>g</sup>This figure is based on data submitted by the exporting countries. — Ce chiffre est basé sur les données soumises par les pays exportateurs. — Esta cifra está basada en datos suministrados por los países exportadores.

**Table XVI.3. World trade: exports of the principal narcotic drugs, 2008-2010****Tableau XVI.3. Commerce international: exportations des principaux stupéfiants, 2008-2010****Cuadro XVI.3. Comercio internacional: exportaciones de los principales estupefacientes, 2008-2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Exporting country or non-metropolitan territory Pays ou territoire non métropolitain exportateur País o territorio no metropolitano exportador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Argentina — Argentine	2008	22	1	—	8	2	—	2	—	16	1	1	—	—
	2009	36	—	—	2	<<	—	71	—	14	—	—	—	—
	2010	28	1	—	5	2	—	138	—	13	—	<<	—	—
Australia — Australie	2008	21 277	—	—	7 666	1	—	1	—	<<	13	40	—	<<
	2009	24 556	—	—	6 401	3	—	<<	—	<<	60	36	—	<<
	2010	29 833	—	—	1 951	1	<<	<<	—	<<	54	12	—	<<
Austria — Autriche	2008	—	—	—	486	85	—	—	—	1	3	216	—	—
	2009	<<	—	—	450	86	—	—	—	1	4	204	—	—
	2010	—	—	—	422	93	—	—	—	1	7	202	—	—
Barbados — Barbade	2008	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	—	2	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
Belgium — Belgique — Bélgica	2008	358	1 554	—	4	<<	—	40	—	1 268	31	10	10 471	<<
	2009	15	1 138	—	4	1	—	1	—	975	86	6	35	1
	2010	13	1 390	—	5	3	—	2	—	470	89	7	260	<<
Bosnia and Herzegovina — Bosnie-Herzégovine — Bosnia y Herzegovina	2008	—	—	—	—	—	—	—	—	—	12	—	—	—
	2009	—	—	—	—	—	—	—	—	—	12	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—
Brazil — Brésil — Brasil	2008	—	—	—	71	—	—	—	—	<<	2	—	—	—
	2009	25	—	—	1	—	—	—	—	<<	1	—	—	—
	2010	92	—	—	<<	—	—	—	—	<<	3	2	—	—

		Part four Tables — Tableaux — Cuadros	Part four Quatrième partie Cuarta parte														
Canada — Canadá	2008	28	—	—	—	9	2	—	<<	—	<<	117	<<	—	—	<<	
	2009	265	—	—	—	16	5	—	—	<<	—	62	<<	—	—	—	
	2010	55	—	—	—	46	4	—	<<	—	—	116	<<	—	—	<<	
Chile — Chili	2008	—	—	—	—	13	—	—	—	—	1	4	3	—	—	—	
	2009	—	—	—	—	6	—	—	—	—	2	—	5	—	—	—	
	2010	—	—	—	—	4	—	—	—	—	<<	—	2	—	—	—	
China — Chine	2008	—	—	—	—	—	—	—	74	—	—	—	—	—	—	—	
	2009	—	—	—	—	<<	—	1	74	9	<<	—	—	—	—	—	
	2010	—	—	—	—	—	—	1	29	27	<<	—	—	—	—	—	
Hong Kong SAR of China — RAS de Hong Kong (Chine) — RAE de Hong Kong de China	2008	17	—	—	—	1	—	—	113	—	<<	<<	4	—	—	—	
	2009	17	—	—	—	1	—	1	113	—	<<	—	<<	—	—	—	
	2010	17	—	—	—	1	—	1	113	—	<<	<<	1	—	—	—	
Colombia — Colombie	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010 <sup>a</sup>	121	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Costa Rica	2008	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2009	<<	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010 <sup>a</sup>	52	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Croatia — Croatie — Croacia	2008	—	—	—	—	—	—	—	—	—	—	25	—	—	—	—	
	2009	2	—	—	—	12	—	—	—	—	—	18	—	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	<<	14	—	—	—	—	
Czech Republic — République tchèque — República Checa	2008	2	—	—	—	—	<<	—	—	—	<<	—	—	—	—	—	
	2009	19	—	—	<<	—	—	—	—	—	—	<<	—	—	—	<<	
	2010	—	—	—	<<	—	—	—	—	—	—	—	—	—	—	<<	
Denmark — Danemark — Dinamarca	2008	813	—	24	1 874	1 427	—	23	—	6	126	1	—	2	—	2	
	2009	415	—	24	1 198	642	—	—	—	7	208	2	—	—	—	—	
	2010	735	—	—	93	5	2	5	—	8	13	5	—	—	—	—	
El Salvador	2008	1	—	—	<<	—	—	—	—	<<	—	4	—	—	—	—	
	2009	—	—	—	<<	—	—	—	—	<<	—	4	—	—	—	—	
	2010	—	—	—	<<	—	—	—	—	<<	—	4	—	—	—	—	
Estonia — Estonie	2008	—	—	—	6	—	—	—	—	<<	10	—	—	—	—	—	
	2009	—	—	—	5	—	—	—	—	<<	15	—	—	—	—	—	
	2010	—	—	—	5	—	—	—	—	<<	17	—	—	—	—	—	
Finland — Finlande — Finlandia	2008	99	—	<<	—	<<	—	—	—	<<	—	54	—	—	<<	<<	
	2009	<<	—	24	—	<<	—	<<	—	<<	—	91	—	—	<<	<<	
	2010	—	—	<<	—	—	—	—	—	<<	<<	—	—	—	—	<<	

**Table XVI.3. World trade: exports of the principal narcotic drugs, 2008-2010 (continued)**

**Tableau XVI.3. Commerce international: exportations des principaux stupéfiants, 2008-2010 (suite)**

**Cuadro XVI.3. Comercio internacional: exportaciones de los principales estupefacientes, 2008-2010 (continuación)**

		Part four Quatrième partie																
Iran (Islamic Republic of) —	2008	3 054	—	—	30	—	—	—	—	—	—	—	—	—	—	—	—	—
Iran (République islamique d') —	2009 <sup>a</sup>	3 095	—	—	75	23	—	—	—	—	—	—	32	—	—	—	—	—
Irán (República Islámica del)	2010	5 272	—	—	252	—	—	—	—	—	5	—	45	—	—	—	—	—
Ireland — Irlande — Irlanda	2008	68	12	—	1	—	<<	—	2	—	836 <sup>b</sup>	88	28	1 688	—	—	—	—
	2009	19	12	—	<<	—	—	—	—	—	527 <sup>c</sup>	106	37	1 633	<<	—	—	—
	2010	1	11	—	4	<<	—	—	95	—	347 <sup>d</sup>	107	32	129	<<	—	—	—
Israel — Israël	2008	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	<<	—	—	—	—	—	—	—	—	—	—	—	—
Italy — Italie — Italia	2008	6	3 282	—	602	66	—	13 086	—	—	9	168	20	17	—	—	—	—
	2009	398	3 784	—	878	107	—	16 900	—	—	4	323	13	—	—	—	—	—
	2010	624	3 798	—	1 201	180	—	7 980	—	—	6	351	7	—	—	—	—	—
Jordan — Jordanie — Jordania	2008	—	—	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2009	12	—	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2010	9	—	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—
Kenya	2008	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	16	<<	—	—	—	—	—	—	—	—	—	—	—	<<	—	—	—
	2010	11	—	—	<<	—	—	—	—	—	—	<<	—	—	<<	—	—	—
Latvia — Lettonie — Letonia	2008	—	—	—	3	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2009	—	—	—	3	—	—	—	—	—	1	—	—	—	—	—	—	—
	2010	—	—	—	3	—	—	—	—	—	1	—	—	—	—	—	—	—
Lithuania — Lituanie — Lituania	2008	—	—	—	1	—	—	—	—	—	<<	—	—	2	—	—	—	—
	2009	—	—	—	<<	—	—	—	—	—	<<	—	—	2	—	—	—	—
	2010	—	—	—	2	—	—	—	—	—	<<	—	—	1	—	—	—	—
Malaysia — Malaisie — Malasia	2008	—	<<	—	1	—	<<	—	—	—	<<	—	—	10	—	—	—	—
	2009	—	—	—	2	—	—	—	—	—	<<	—	—	17	—	—	—	—
	2010	<<	—	—	1	—	—	—	—	—	<<	—	—	54	—	—	—	—
Mexico — Mexique — México	2008	25	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2009	57	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2010	27	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—
Morocco — Maroc — Marruecos	2008	4	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Netherlands —	2008	28	93	—	838	<<	8	30	—	—	48	107	1	—	22	—	—	—
Pays-Bas —	2009	15	25	<<	1 030	11	—	25	—	—	52	224	7	—	4	—	—	—
Países Bajos	2010	24	—	—	300	40	—	19	—	—	57	147	10	—	10	—	—	—

**Table XVI.3. World trade: exports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.3. Commerce international: exportations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.3. Comercio internacional: exportaciones de los principales estupefacientes, 2008-2010 (continuación)**

Exporting country or non-metropolitan territory Pays ou territoire non métropolitain exportateur País o territorio no metropolitano exportador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
New Zealand — Nouvelle-Zélande — Nueva Zelanda	2008	—	—	—	<<	—	—	—	—	<<	191	1	—	—
	2009	—	—	—	<<	—	—	—	—	<<	235	17	—	<<
	2010	—	66	—	<<	<<	—	—	—	<<	267	1	—	—
Norway — Norvège — Noruega	2008	9 248	—	—	3	2	503	—	—	1	149	—	—	<<
	2009	8 729	—	—	8	29	1 062	—	—	1	159	—	—	—
	2010	12 936	—	<<	3	24	191	—	—	1	291	—	—	<<
Pakistan — Pakistán	2008	—	—	—	—	—	—	—	1	—	—	—	—	—
	2009	—	—	—	—	—	—	—	6	—	—	—	—	—
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
Panama — Panamá	2008	—	—	—	—	—	—	5	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	1	—	—	—	—	—	—
Paraguay	2008	154	—	—	—	—	—	—	—	—	—	—	—	—
	2009	124	—	—	—	—	—	—	—	—	—	—	—	—
	2010	96	—	—	—	—	—	—	—	—	—	—	—	—
Peru — Pérou — Perú	2008	—	—	—	—	—	—	—	—	—	—	—	—	334
	2009	—	—	—	—	—	—	—	—	—	—	—	—	322
	2010	—	—	—	—	—	—	—	—	—	—	—	—	304
Poland — Pologne — Polonia	2008	—	—	—	<<	—	—	—	—	1	1	9	—	—
	2009	—	—	—	<<	—	—	—	—	1	46	7	—	—
	2010	—	—	—	9	1	—	—	—	3	59	26	—	—

	2008	4 395	—	—	—	145	—	—	54	—	<<	—	<<	—	—
Portugal	2009	—	—	—	—	1	—	—	19	—	<<	—	1	—	—
	2010	—	—	—	—	4	—	—	—	—	<<	—	<<	—	—
Romania — Roumanie — Rumania	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	1	—	—	—	—	—	—	—	—
Russian Federation — Fédération de Russie — Federación de Rusia	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	<<	—	—	—	—	<<	—	—	—	—
	2010	—	—	—	—	1	—	—	—	—	<<	—	—	—	—
Serbia — Serbie	2008	—	—	—	—	<<	—	—	—	—	<<	—	—	—	—
	2009	—	—	—	—	<<	—	—	—	—	<<	—	—	—	—
	2010	—	—	—	—	<<	—	—	—	—	<<	—	—	859	—
Singapore — Singapour — Singapur	2008	15	—	—	2	—	—	—	7	<<	45	1	—	—	—
	2009	16	—	—	5	—	—	—	29	<<	—	6	—	—	—
	2010	7	13	—	3	—	—	—	31	<<	388	5	—	—	—
Slovakia — Slovaquie — Eslovaquia	2008	3 749	1 374	29	33	1 011	—	—	—	1	435	849	—	—	—
	2009	5 304	1 012	—	1 571	779	<<	—	—	<<	284	685	—	—	—
	2010	14 379	2 097	—	4 278	1	—	—	—	<<	472	684	—	—	—
Slovenia — Slovénie — Eslovenia	2008	—	—	—	8	5	—	—	—	—	1	—	—	—	—
	2009	—	7	—	8	8	—	—	—	<<	2	—	—	—	—
	2010	—	7	—	12	7	—	—	—	<<	176	—	—	—	—
South Africa — Afrique du Sud — Sudáfrica	2008	—	—	—	12	—	—	—	—	180	<<	154	<<	—	—
	2009	4	—	—	15	—	—	—	—	171	<<	148	<<	—	—
	2010 <sup>a</sup>	<<	—	—	11	—	5	—	—	240	<<	86	<<	—	—
Spain — Espagne — España	2008	2 831	—	—	22	<<	—	—	—	<<	9	1 505	—	—	—
	2009	827	—	—	26	<<	—	—	—	<<	<<	1 448	—	—	—
	2010	4 997	—	—	38	1	—	—	—	<<	1	1 368	—	—	—
Sweden — Suède — Suecia	2008	148	—	—	150	<<	—	—	—	3	<<	4	—	—	—
	2009	<<	—	—	309	<<	—	—	—	3	—	2	—	—	—
	2010	<<	—	—	198	<<	—	—	—	3	—	2	—	—	<<
Switzerland — Suisse — Suiza	2008	6 858	184	65	432	1 558	—	2 984	7	20	6 863	79	—	3	—
	2009	7 374	34	42	403	1 379	<<	3 414	1	53	9 385	215	<<	5	—
	2010	9 215	50	107	1 126	1 247	25	2 928	9	46	11 329	133	<<	7	—
Thailand — Thaïlande — Tailandia	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	15	—	—	—	—	—	—	—	—	—

**Table XVI.3. World trade: exports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.3. Commerce international: exportations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.3. Comercio internacional: exportaciones de los principales estupefacientes, 2008-2010 (continuación)**

Exporting country or non-metropolitan territory Pays ou territoire non métropolitain exportateur País o territorio no metropolitano exportador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
The former Yugoslav Rep. of Macedonia — L'ex-Rép. yougoslave de Macédoine — La ex Rep. Yugoslava de Macedonia	2008	—	—	—	3	—	—	—	—	<<	61	—	—	—
	2009	—	—	—	3	—	—	—	—	<<	120	—	—	—
	2010	2	—	—	2	—	—	—	—	<<	165	—	—	—
Turkey — Turquie — Turquía	2008	2 038	34	80	109	—	—	—	—	—	—	—	—	—
	2009	1 438	111	61	3	—	—	—	—	—	—	—	—	—
	2010	5 801	54	117	6	—	—	—	—	—	—	—	—	—
Ukraine — Ucrania	2008	<<	—	—	20	—	—	—	—	<<	—	—	—	—
	2009	<<	—	—	15	—	—	—	—	<<	—	—	—	—
	2010	—	—	—	19	—	—	—	—	<<	—	—	—	—
United Kingdom — Royaume-Uni — Reino Unido	2008	26 158 <sup>e</sup>	3 260 <sup>e</sup>	—	10 357 <sup>e</sup>	11 336 <sup>e</sup>	2 026 <sup>e</sup>	825 <sup>e</sup>	35 <sup>e</sup>	43 <sup>e</sup>	2 292 <sup>e</sup>	360 <sup>e</sup>	—	104 <sup>e</sup>
	2009	21 241	2 416	—	10 351	11 442	1 729	<<	18 <sup>e</sup>	153 <sup>e</sup>	1 548	305	—	195 <sup>e</sup>
	2010	18 630 <sup>e</sup>	1 885 <sup>e</sup>	—	8 219 <sup>e</sup>	12 327 <sup>e</sup>	995 <sup>e</sup>	1 <sup>e</sup>	9 <sup>e</sup>	141 <sup>e</sup>	1 303 <sup>e</sup>	299 <sup>e</sup>	—	106 <sup>e</sup>
United States — États-Unis — Estados Unidos	2008	915	—	—	508	2 631	—	1 826	21	116	1 410	519	—	<<
	2009	362	—	—	538	3 258	—	349	9	151	611	489	—	<<
	2010	111	—	—	336	5 860	—	15	9	98	167	1 271	—	<<
Uzbekistan — Ouzbékistan — Uzbekistán	2008	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—
Viet Nam	2008	15	—	—	—	—	—	—	—	<<	—	<<	—	—
	2009	—	—	—	—	—	—	23	—	<<	—	1	—	—
	2010	—	—	—	—	—	—	—	—	<<	—	1	—	—

Zambia — Zambie	2008	—	—	—	—	—	—	—	—	—	—	2	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	1	—	—
<b>World total</b>	2008	125 639	10 641	873	28 692	19 151	3 774	72 434	3 947	2 711	13 094	4 508	14 090	483
<b>Total mondial</b>	2009	128 173	9 764	1 091	28 237	19 061	4 583	58 078	2 116	2 395	15 563	4 351	4 753	541
<b>Total mundial</b>	2010	159 707	11 095	660	24 563	22 300	3 071	31 047	1 771	1 737	16 934	4 954	10 351	434

*Note:* A question mark "?" signifies that none of the quarterly reports was received. — Le point d'interrogation "?" signifie que aucun des rapports trimestriels n'a été reçu. — El signo de interrogación "?" significa que ningún informe trimestral ha sido recibido.

<sup>a</sup>Statistics incomplete since not all quarterly reports were received. — Données statistiques incomplètes étant donné que tous les rapports trimestriels n'ont pas été reçus. — Datos estadísticos incompletos dado que todos los informes trimestrales no han sido recibidos.

<sup>b</sup>Includes 402 kg of processed fentanyl material in the form of pharmaceutical waste exported to the United Kingdom for destruction by incineration. — Y compris 402 kg de fentanyl ayant subi une transformation et se présentant sous forme de déchets pharmaceutiques exportés au Royaume-Uni pour y être détruits par incinération. — Incluye 402 kilogramos de material de fentanil procesado, en forma de desechos farmacéuticos, que se exportó al Reino Unido para ser destruido mediante incineración.

<sup>c</sup>Includes 144 kg of processed fentanyl material in the form of pharmaceutical waste exported to the United Kingdom for destruction by incineration. — Y compris 144 kg de fentanyl ayant subi une transformation et se présentant sous forme de déchets pharmaceutiques exportés au Royaume-Uni pour y être détruits par incinération. — Incluye 144 kilogramos de material de fentanil procesado, en forma de desechos farmacéuticos, que se exportó al Reino Unido para ser destruido mediante incineración.

<sup>d</sup>Includes 210 kg of processed fentanyl material in the form of pharmaceutical waste exported to the United Kingdom for destruction by incineration. — Y compris 210 kg de fentanyl ayant subi une transformation et se présentant sous forme de déchets pharmaceutiques exportés au Royaume-Uni pour y être détruits par incinération. — Incluye 210 kilogramos de material de fentanil procesado, en forma de desechos farmacéuticos, que se exportó al Reino Unido para ser destruido mediante incineración.

<sup>e</sup>This figure is based on data submitted by the exporting countries. It is being clarified with the Government. — Ce chiffre est basé sur les données soumises par les pays exportateurs. Des éclaircissements sont demandés au Gouvernement. — Esta cifra está basada en datos suministrados por los países exportadores. Se está consultando al Gobierno correspondiente para aclararla.

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Afghanistan — Afganistán	2008	?	?	?	?	?	?	?	?	?	?	?	?	?
	2009 <sup>a</sup>	1	—	—	<<	—	—	—	5	<<	3	—	—	—
	2010	22	—	—	<<	—	—	—	—	<<	1	—	—	—
Albania — Albanie	2008	53	—	—	2	—	1	5	—	<<	5	—	—	—
	2009	—	—	—	3	—	1	—	—	<<	4	—	—	—
	2010	—	—	—	1	—	1	—	—	<<	—	—	—	—
Algeria — Algérie — Argelia	2008	140	—	—	4	—	550	5 920	—	<<	—	1	—	—
	2009	360	—	—	5	—	450	3 970	—	<<	—	—	—	—
	2010	309	—	—	2	—	71	—	—	<<	—	2	—	—
Andorra — Andorre	2008	—	—	—	<<	<<	—	—	—	<<	<<	—	—	—
	2009	—	—	—	<<	<<	—	—	—	<<	<<	—	—	—
	2010	—	—	—	<<	1	—	—	—	<<	<<	—	—	—
Angola	2008 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2009 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010 <sup>a</sup>	2	—	—	—	—	—	—	—	<<	—	<<	—	—
Antigua and Barbuda — Antigua-et-Barbuda — Antigua y Barbuda	2008	—	—	—	1	—	—	—	—	<<	—	2	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
Argentina — Argentine	2008	18	—	—	552	13	—	1 632	—	20	5	18	—	—
	2009	34	—	—	196	13	—	942	—	16	9	15	—	<<
	2010	32	—	—	402	7	—	1 722	—	24	—	39	—	<<

	2008	—	—	—	2	—	—	—	—	<<	—	—	—	—
Armenia — Arménie	2009	—	—	—	2	—	—	—	—	<<	—	—	—	—
	2010	—	—	—	2	—	—	—	—	<<	—	—	—	—
Aruba	2008 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	<<	<<	—	<<
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
Australia — Australie	2008	163	60	—	844	1 413	806	690	56	19	676	132	—	10
	2009	325	141	—	800	1 561	533	495	—	23	929	83	—	11
	2010	108	62	—	642	1 657	499	150	41	27	870	83	—	7
Austria — Autriche	2008	419	70	—	2 125	146	—	18	—	22	51	348	—	<<
	2009	344	61	—	1 980	169	—	—	<<	25	67	122	—	2
	2010	291	84	—	2 191	153	—	—	<<	22	71	278	—	<<
Azerbaijan — Azerbaïjan — Azerbaiyán	2008	—	—	—	1	—	—	—	—	<<	—	—	—	—
	2009	—	—	—	1	—	—	—	—	<<	6	—	—	—
	2010	—	—	—	1	—	—	—	—	<<	—	—	—	—
Bahamas	2008	—	—	—	<<	1	—	—	—	<<	—	8	—	—
	2009	—	—	—	<<	1	—	—	—	<<	—	7	—	—
	2010	—	—	—	<<	1	—	—	—	<<	—	6	—	—
Bahrain — Bahreïn — Bahrein	2008	—	—	—	2	—	—	—	—	<<	<<	7	—	—
	2009	—	—	—	2	—	—	—	—	<<	<<	7	—	—
	2010	—	—	—	2	1	—	—	—	<<	—	14	—	—
Bangladesh	2008	—	—	—	10	—	—	—	—	<<	—	130	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	120	—	—
	2010	—	—	—	5	—	—	4	—	<<	5	30	—	—
Belarus — Bélarus — Belarús	2008	1 246	—	—	8	—	—	—	—	<<	1	—	—	—
	2009	299	—	—	4	—	—	—	—	<<	18	—	—	—
	2010	1 212	—	—	4	—	—	—	—	<<	16	—	—	—
Belgium — Belgique — Bélgica	2008	2 067	<<	105	323	30	43	210	—	420	159	50	1 634	12
	2009	2 246	—	276	150	75	20	520	—	356	394	22	1 990	5
	2010	2 216	—	135	896	85	39	154	—	157	297	18	1 887	12
Belize — Belice	2008	—	—	—	<<	—	—	—	—	<<	—	1	—	—
	2009	3	—	—	<<	<<	—	—	—	<<	—	2	—	—
	2010	9	—	—	<<	—	—	1	—	<<	—	1	—	—
Benin — Bénin	2008	—	—	—	<<	—	—	—	—	<<	—	2	—	—
	2009	1	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010	<<	—	—	<<	—	—	—	—	<<	—	—	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Bolivia (Plurinational State of) <sup>b</sup> — Bolivie (État plurinational de) <sup>b</sup> — Bolivia (Estado Plurinacional de) <sup>b</sup>	2008	30	—	—	2	—	—	90	—	<<	2	—	—	—
	2009	75	—	—	<<	<<	—	180	—	<<	—	—	—	—
	2010	48	—	—	1	1	—	90	—	<<	—	<<	—	—
Bosnia and Herzegovina — Bosnie-Herzégovine — Bosnia y Herzegovina	2008	50	—	—	3	—	15	—	—	<<	12	1	—	—
	2009	1	—	—	3	—	9	—	—	<<	7	—	—	—
	2010	76	—	—	3	—	12	—	—	<<	25	1	—	—
Botswana	2008	8	1	—	<<	—	—	4	—	—	—	3	<<	—
	2009	2	—	—	<<	—	—	7	—	<<	—	1	—	—
	2010	—	—	—	2	—	—	6	—	<<	—	8	<<	—
Brazil — Brésil — Brasil	2008	1 287	—	—	9 820	19	—	9	—	2	54	50	—	—
	2009	657	—	—	8 878	11	—	—	—	2	36	21	—	—
	2010	1 835	—	—	2 340	26	—	5	—	2	46	141	—	—
Brunei Darussalam — Brunéi Darussalam	2008	—	—	—	1	—	—	—	—	<<	—	1	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010	—	—	—	1	—	—	—	—	<<	—	1	—	—
Bulgaria — Bulgarie	2008	2 856	21	20	45	5	—	—	—	<<	53	30	17	—
	2009	1 709	31	8	45	10	—	—	—	<<	93	—	—	—
	2010	3 718	—	8	34	8	—	—	—	<<	120	13	9	—
Cambodia — Cambodge — Camboya	2008	38	—	—	<<	—	—	180	—	<<	—	—	—	—
	2009	20	—	—	2	—	—	180	—	<<	2	—	—	—
	2010	38	—	—	2	—	—	225	—	<<	—	<<	—	—

		Part four Quatrième partie															
Cameroon — Cameroun — Camerún	2008	—	—	—	<<	—	—	—	—	—	<<	—	<<	—	<<	—	—
	2009	—	—	—	<<	—	—	—	—	—	<<	—	<<	—	<<	—	—
	2010	<<	—	—	2	—	—	—	—	—	<<	—	<<	—	<<	—	—
Canada — Canadá	2008	16 479	—	—	2 939	4 546	—	180	22	51	1 419	678	—	—	21	—	—
	2009	16 843	—	—	3 081	5 347	—	180	11	95	1 441	489	—	—	15	—	—
	2010	18 421	—	—	1 401	5 605	—	<<	<<	77	2 115	1 259	—	—	20	—	—
Cayman Islands — Îles Caïmanes — Islas Caimanes	2008	<<	—	—	<<	1	—	—	—	<<	—	3	—	<<	—	—	—
	2009	—	—	—	<<	1	—	—	—	<<	<<	3	—	<<	—	—	—
	2010	—	<<	—	<<	1	—	—	—	<<	<<	2	—	<<	—	—	—
Chile — Chili	2008	480	—	1	109	2	—	—	—	1	17	26	—	<<	—	—	—
	2009	329	—	—	37	3	—	—	—	1	4	6	—	—	—	—	—
	2010	602	—	1	100	3	—	—	—	2	5	23	—	—	—	—	—
China — Chine	2008	17	67	—	—	86	—	113	—	4	1 671	—	—	—	—	—	—
	2009	17	—	—	—	61	1	113	—	7	—	—	—	—	—	—	—
	2010	17	201	—	—	83	1	113	—	16	—	—	—	22	—	—	—
Hong Kong SAR of China — RAS de Hong Kong (Chine) — RAE de Hong Kong de China	2008	4 294	5	23	23	—	1 049	2 123	9	<<	150	26	—	3	—	—	—
	2009	3 223	3	21	20	—	1 732	2 061	9	<<	67	20	—	3	—	—	—
	2010	2 724	4	23	23	<<	779	2 032	4	<<	149	25	—	3	—	—	—
Macao SAR of China — RAS de Macao (Chine) — RAE de Macao de China	2008	—	—	—	1	<<	—	—	—	<<	2	2	—	—	—	—	—
	2009	—	—	—	1	—	—	—	—	<<	2	—	<<	—	—	—	—
	2010	—	—	—	1	—	—	—	—	<<	3	1	—	—	—	—	—
Colombia — Colombie	2008	826	346	—	80	27	—	—	5	1	7	30	—	<<	—	—	—
	2009	696	278	—	61	57	—	—	14	1	12	—	—	—	—	—	—
	2010 <sup>a</sup>	825	657	—	65	51	—	—	14	1	6	—	—	—	—	—	—
Cook Islands — Îles Cook — Islas Cook	2008	<<	<<	—	<<	—	—	—	—	—	—	<<	—	<<	—	—	—
	2009 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	<<	—	<<	—	—	—
	2010 <sup>a</sup>	—	—	—	—	—	—	—	—	<<	—	<<	—	<<	—	—	—
Costa Rica	2008	256	—	—	17	—	—	—	—	<<	4	<<	—	—	<<	—	—
	2009	381	—	—	16	2	—	—	—	<<	<<	—	—	—	—	—	—
	2010 <sup>a</sup>	159	—	—	14	<<	—	—	—	<<	2	—	—	—	—	—	—
Côte d'Ivoire	2008	37	—	—	<<	—	—	—	—	<<	—	—	—	—	—	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—
Croatia — Croatie — Croacia	2008	3	—	—	8	6	<<	—	—	2	67	3	—	1	—	—	—
	2009	298	—	—	8	3	—	—	—	3	113	—	—	1	—	—	—
	2010	150	—	—	12	6	—	—	—	2	78	3	—	1	—	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Cuba	2008	204	—	—	23	—	—	788	2	<<	—	—	—	—
	2009	270	—	—	16	—	—	499	1	<<	—	—	—	—
	2010	252	—	—	17	—	—	810	—	<<	—	4	—	—
Curaçao <sup>c</sup>	2008													
	2009													
	2010 <sup>a</sup>	1	—	—	<<	—	—	—	—	<<	<<	—	—	—
Cyprus — Chypre — Chipre	2008	15	—	—	2	3	—	1 260	—	<<	<<	5	—	—
	2009	10	—	—	2	2	—	171	—	<<	<<	5	—	—
	2010	42	—	—	3	5	—	162	—	<<	<<	3	—	—
Czech Republic — République tchèque — República Checa	2008	523	—	4	42	66	—	—	—	6	13	67	—	—
	2009	582	—	—	56	63	—	—	—	7	15	47	—	<<
	2010	470	—	—	31	83	—	—	—	7	22	49	—	3
Dem. People's Rep. of Korea — RÉP. populaire dém. de Corée — Rep. Popular Dem. de Corea	2008	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	<<	—	—	—	—	—	—	—	—	—
	2010	5	—	—	—	—	—	—	—	—	—	—	—	—
Democratic Rep. of the Congo — RÉP. démocratique du Congo — Rep. Democrática del Congo	2008	22	—	—	11	—	—	—	—	<<	—	1	—	—
	2009	19	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010	2	—	—	4	—	—	—	—	<<	—	1	—	—
Denmark — Danemark — Dinamarca	2008	1 991	—	24	2 347	1 759	—	45	—	20	546	54	—	4
	2009	2 004	—	25	1 455	1 085	—	93	1	13	346	96	—	2
	2010	2 248	—	<<	504	348	24	—	—	17	222	20	—	3

Dominica — Dominique	2008 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	—	—	1	—	—
	2009	—	—	—	<<	—	—	—	—	—	—	—	1	—	—
	2010	—	—	—	<<	—	—	—	—	<<	—	—	1	—	—
Dominican Republic — République dominicaine — República Dominicana	2008	—	—	—	9	1	—	—	—	<<	—	—	—	—	—
	2009 <sup>a</sup>	—	—	—	4	—	—	—	—	<<	—	—	<<	—	—
	2010 <sup>a</sup>	—	—	—	6	2	—	—	—	<<	—	—	<<	—	—
Ecuador — Équateur	2008	200	—	—	4	2	—	327	9	<<	—	—	—	—	—
	2009	119	—	—	5	3	—	716	18	<<	—	—	—	—	—
	2010	181	—	—	1	4	—	675	9	<<	—	—	—	—	—
Egypt — Égypte — Egipto	2008	229	—	—	14	—	100	—	5	1	—	109	—	—	—
	2009	245	2	—	15	1	25	—	5	1	—	—	—	—	—
	2010	170	—	—	11	—	115	—	5	1	—	65	—	—	—
El Salvador	2008	85	—	—	2	4	—	—	—	<<	1	16	—	—	—
	2009	26	—	—	<<	2	—	—	—	<<	1	15	—	—	—
	2010	64	—	—	3	3	—	—	—	<<	1	11	—	—	—
Eritrea — Érythrée	2008	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	<<	—	—	—	—	—	—	—	—	—	—
Estonia — Estonie	2008	—	—	<<	12	4	—	—	—	1	23	6	—	—	<<
	2009	<<	—	<<	10	4	—	—	—	1	31	3	—	—	<<
	2010	—	—	<<	11	5	—	—	—	<<	33	3	—	—	<<
Ethiopia — Éthiopie — Etiopía	2008 <sup>a</sup>	4	—	—	<<	—	—	—	—	—	—	7	—	—	—
	2009 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	2	—	—	—
	2010 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	4	—	—	—
Fiji — Fidji	2008 <sup>a</sup>	—	—	—	<<	—	—	—	—	—	—	<<	—	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	<<	—	—	<<	—	—	—	—	<<	<<	1	—	—	—
Finland — Finlande — Finlandia	2008	1 213	—	49	22	171	38	1 170	—	9	36	91	—	5	—
	2009	1 120	—	73	22	155	38	540	—	7	37	16	—	5	—
	2010	663	—	24	28	203	—	468	—	8	48	2	—	5	—
France — Francia	2008	609	1 557	—	162	666	240	14 211	—	73	433	26	<<	5	—
	2009	<<	1 138	24	1 882	763	—	13 185	—	90	757	44	—	<<	—
	2010	113	1 799	—	4 434	2 378	—	3 680	<<	78	1 062	13	—	3	—
French Polynesia — Polynésie française — Polinesia Francesa	2008	—	—	—	1	<<	—	—	—	<<	<<	—	—	—	<<
	2009	—	—	—	1	—	—	—	—	<<	<<	—	—	—	<<
	2010	—	—	—	2	<<	—	—	—	<<	<<	—	—	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorphina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Georgia — Géorgie	2008	<<	—	—	6	—	—	—	—	<<	14	—	—	—
	2009	—	—	—	9	—	—	—	—	<<	11	—	—	—
	2010	—	—	—	7	—	—	—	—	<<	25	—	—	—
Germany — Allemagne — Alemania	2008	7 069	122	—	3 696	2 811	—	2 264	23	402	1 100	157	1 688	21
	2009	8 650	134	—	4 014	2 600	—	1 079	19	513	1 178	288	1 634	18
	2010	14 539	64	—	4 292	3 125	<<	576	79	614	1 101	48	6 016	11
Ghana	2008	—	—	—	<<	—	—	—	—	<<	—	44	—	—
	2009	—	—	—	2	—	—	—	—	<<	—	87	—	—
	2010	—	—	—	2	—	—	—	—	<<	—	1	—	—
Greece — Grèce — Grecia	2008	548	—	—	12	—	—	45	—	11	54	82	—	—
	2009	474	—	—	2	<<	—	—	—	—	13	27	13	<<
	2010	566	—	—	6	—	—	—	—	—	10	72	42	<<
Grenada — Grenade — Granada	2008	<<	<<	—	<<	—	—	—	—	<<	—	1	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010 <sup>a</sup>	1	—	—	<<	—	—	—	—	<<	—	1	—	—
Guatemala	2008	80	—	—	1	1	—	18	8	<<	<<	4	—	—
	2009 <sup>a</sup>	98	—	—	2	5	—	9	—	<<	1	2	—	—
	2010 <sup>a</sup>	69	—	—	<<	—	—	9	5	<<	1	2	—	—
Guinea — Guinée	2008	<<	—	—	<<	—	—	—	—	—	—	—	—	—
	2009 <sup>a</sup>	—	—	—	—	—	—	—	—	<<	—	—	—	—
	2010 <sup>a</sup>	10	—	—	<<	—	—	—	—	<<	—	—	—	—

	2008	42	<<	—	<<	—	—	—	—	—	<<	—	88	—	<<
Guyana	2009	100	—	—	1	—	—	—	—	—	—	—	2	—	—
	2010	15	—	—	<<	—	—	—	—	—	<<	—	2	—	—
Haiti — Haïti — Haïti	2008	<<	—	—	<<	—	—	—	—	—	<<	—	—	—	—
	2009	1	—	—	<<	—	—	—	—	—	<<	—	1	—	—
	2010	<<	—	—	6	—	—	—	—	—	<<	—	—	—	—
Honduras	2008 <sup>a</sup>	2	—	—	<<	—	—	1	—	<<	—	—	—	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	5	—	—	<<	1	—	—	—	<<	—	<<	—	—	—
Hungary — Hongrie — Hungría	2008	5 476	1 348	—	1 928	68	—	—	—	8	18	97	—	3	
	2009	6 042	543	—	1 185	9	—	—	<<	10	9	111	—	3	
	2010	8 316	1 401	—	1 196	4	—	—	—	10	36	84	—	3	
Iceland — Islande — Islandia	2008	97	—	—	9	2	—	<<	—	<<	1	<<	—	—	—
	2009	110	—	—	10	4	—	<<	—	<<	1	<<	—	—	—
	2010	76	—	—	10	99	—	<<	—	<<	1	<<	—	—	—
India — Inde	2008	25 821	66	—	<<	—	50	<<	—	1	—	—	—	—	—
	2009	23 655	432	—	—	—	20	—	—	1	—	29	—	—	—
	2010	32 174	342	—	—	—	63	—	—	<<	—	22	—	—	—
Indonesia — Indonésie	2008	598	—	—	13	—	—	—	—	<<	144	103	—	—	—
	2009	1 035	—	—	16	—	—	—	—	<<	39	—	—	—	—
	2010	688	—	—	7	—	—	—	—	<<	135	26	—	—	—
Iran (Islamic Republic of) — Iran (République islamique d') — Irán (República Islámica del)	2008	—	—	—	—	—	—	—	3 150	1	1 805	219	—	—	—
	2009 <sup>a</sup>	—	—	—	6	—	—	—	302	<<	1 260	107	—	—	—
	2010	—	—	—	—	—	—	—	698	<<	900	174	—	—	—
Iraq	2008 <sup>a</sup>	1 203	—	—	1	—	—	600	47	<<	—	11	—	—	—
	2009	—	—	—	1	—	—	—	5	—	—	—	—	—	—
	2010 <sup>a</sup>	1 184	—	—	—	—	—	—	—	—	—	—	—	—	—
Ireland — Irlande — Irlanda	2008	5 532	754	—	50	65	96	1 896	—	847	336	57	9 415	2	
	2009	5 082	84	—	39	65	96	900	—	593	285	55	—	<<	
	2010	5 135	84	—	33	85	190	1 296	—	97	343	13	—	<<	
Israel — Israël	2008	640	—	—	27	111	—	1 545	—	6	135	23	—	1	
	2009	281	—	—	52	102	—	1 391	—	3	85	33	—	2	
	2010	311	—	—	28	181	—	1 224	—	5	162	21	—	1	
Italy — Italie — Italia	2008	3 839	—	—	776	298	<<	2	—	68	1 377	65	—	<<	
	2009	6 744	2	—	972	515	14	5	—	38	1 461	48	—	<<	
	2010	6 586	161	—	730	667	19	45	—	43	1 678	70	—	—	

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Jamaica — Jamaïque	2008	2	—	—	5	—	—	—	—	<<	—	21	—	—
	2009	1	—	—	5	—	—	—	—	<<	—	13	—	<<
	2010	<<	—	—	2	—	—	—	—	<<	—	17	—	<<
Japan — Japon — Japón	2008	—	—	—	—	—	—	—	—	31	<<	139	—	18
	2009	—	—	—	—	<<	—	—	—	33	<<	70	—	18
	2010	—	—	—	—	1	—	—	—	33	1	74	—	—
Jordan — Jordanie — Jordania	2008	—	—	—	5	—	—	—	21	<<	—	24	—	—
	2009	15	—	—	5	—	—	—	9	<<	—	27	—	—
	2010	89	—	—	14	1	—	—	—	<<	—	36	—	—
Kazakhstan — Kazajstán	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	2	—	—	—
	2009 <sup>a</sup>	—	—	—	—	—	—	—	—	—	4	—	—	—
	2010	<<	—	—	<<	—	—	—	—	<<	7	—	—	—
Kenya	2008	59	18	—	1	—	—	5	—	<<	—	25	—	—
	2009	37	20	—	2	—	—	—	—	<<	—	78	—	—
	2010	78	10	—	12	—	—	—	—	<<	—	56	—	—
Kuwait — Koweït	2008	1	—	—	<<	<<	—	—	—	<<	—	14	—	—
	2009	<<	—	—	1	<<	—	—	—	<<	—	5	—	—
	2010	1	—	—	1	1	—	—	—	<<	—	<<	—	—
Kyrgyzstan — Kirghizstan — Kirguistán	2008	<<	—	—	1	—	—	—	—	<<	10	—	—	—
	2009	—	—	—	1	—	—	—	—	<<	30	—	—	—
	2010	—	—	—	1	—	—	—	—	<<	11	—	—	—

		Part four Quatrième partie														
Lao People's Democratic Rep. — Rép. démocratique populaire lao — Rep. Democrática Popular Lao	2008	14	—	—	—	<<	—	—	—	—	<<	—	—	1	—	—
	2009	—	—	—	—	<<	—	—	—	23	—	<<	—	2	—	—
	2010	—	—	—	—	<<	—	—	—	—	<<	—	—	1	—	—
Latvia — Lettonie — Letonia	2008	<<	—	—	—	22	1	—	—	—	<<	2	2	—	—	—
	2009	—	—	—	—	2	<<	—	—	—	<<	3	2	—	—	—
	2010	<<	—	—	—	7	—	—	—	—	<<	5	1	—	—	—
Lebanon — Liban — Líbano	2008	37	—	—	—	4	—	—	225	—	<<	—	10	—	—	—
	2009	37	—	—	—	5	—	—	180	—	<<	—	13	—	—	—
	2010	30	—	—	—	7	—	—	—	—	<<	—	15	—	—	—
Lesotho	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—
	2009	? <sup>b</sup>	? <sup>b</sup>													
	2010	? <sup>b</sup>	? <sup>b</sup>													
Liberia — Libéria	2008	<<	—	—	—	—	—	—	—	—	<<	—	—	<<	—	<<
	2009 <sup>a</sup>	? <sup>b</sup>	? <sup>b</sup>													
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Libya <sup>d</sup> — Libye <sup>d</sup> — Libia <sup>d</sup>	2008 <sup>a</sup>	—	—	—	—	<<	—	—	—	—	<<	—	9	—	—	—
	2009	1	—	—	—	<<	—	—	—	—	<<	—	26	—	—	—
	2010 <sup>a</sup>	6	—	—	—	<<	—	—	—	—	<<	—	16	—	—	—
Lithuania — Lituanie — Lituania	2008	—	—	—	—	10	—	—	—	—	1	8	12	—	—	—
	2009	—	—	—	—	9	<<	—	—	—	1	12	10	—	—	—
	2010	—	—	—	—	12	—	—	—	—	1	12	21	—	—	—
Luxembourg — Luxemburgo	2008	—	—	—	—	3	<<	—	<<	—	2	11	<<	43	<<	—
	2009	<<	<<	—	—	3	<<	—	<<	—	1	13	<<	45	1	—
	2010	—	—	—	—	2	<<	—	<<	—	<<	9	<<	9	<<	—
Madagascar	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	<<	—	—	—	—	—
	2009	—	—	—	—	<<	—	—	—	—	<<	—	—	—	—	—
	2010	—	—	—	—	5	—	—	—	—	<<	—	—	—	—	—
Malawi	2008	3	—	—	—	6	—	—	—	—	<<	—	9	—	—	—
	2009	3	—	—	—	2	—	—	—	—	—	—	28	—	—	—
	2010	8	—	—	—	9	—	—	—	—	—	—	34	—	—	—
Malaysia — Malaisie — Malasia	2008	146	291	—	29	3	68	—	16	<<	231	100	—	6	—	—
	2009	173	600	—	37	4	111	—	26	<<	225	112	—	4	—	—
	2010	107	128	—	20	7	82	—	20	<<	442	105	—	1	—	—
Maldives — Maldivas	2008	<<	—	—	<<	—	—	—	—	<<	—	—	—	—	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	—	—	1	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Mali — Malí	2008 <sup>a</sup> 2009 <sup>a</sup> 2010 <sup>a</sup>	— — —	— — —	— — —	<< — —	— — —	— — —	— — —	— — —	<< — —	— — —	— — —	— — —	Cocaine Cocaïne Cocaína
Malta — Malte	2008 2009 2010	<< — —	— — —	— — —	3 3 4	— — —	— — —	— — —	— — —	<< — —	10 13 13	4 2 2	— — —	— — —
Marshall Islands — Îles Marshall — Islas Marshall	2008 <sup>a</sup> 2009 2010	1 ? ?	— ? ?	— ? ?	<< ? ?	— ? ?	— ? ?	— ? ?	— ? ?	— ? ?	— ? ?	<< ? ?	— ? ?	— ? ?
Mauritania — Mauritanie	2008 2009 2010	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	<< — —	— — —	— — —	— — —	— — —
Mauritius — Maurice — Mauricio	2008 2009 <sup>a</sup> 2010 <sup>a</sup>	— — —	— — —	— — —	1 1 <<	— — —	— — —	— — —	— — —	<< — —	— 37 45	8 — 3	— — —	— — —
Mexico — Mexique — México	2008 2009 2010	111 63 75	— — —	— — —	79 129 32	— — 8	— — —	1 386 1 641 2 151	— — —	2 1 2	84 96 64	— — —	— — —	— — —
Micronesia (Federated States of) — Micronésie (États fédérés de) — Micronesia (Estados Federados de)	2008 <sup>a</sup> 2009 2010 <sup>a</sup>	<< ? <<	— ? —	— ? <<	<< ? —	— ? —	— ? —	— ? —	— ? —	<< ? <<	— ? —	<< ? —	— ? —	— ? —

Mongolia — Mongolie	2008	1	—	—	6	—	—	—	—	<<	—	—	—	—
	2009 <sup>a</sup>	—	—	—	<<	—	—	—	—	—	—	—	—	—
	2010 <sup>a</sup>	1	—	—	5	—	—	—	—	<<	—	—	—	—
Montenegro — Monténégro	2008	—	—	—	<<	—	<<	—	—	<<	<<	<<	<<	—
	2009	—	—	—	<<	—	—	—	—	<<	2	—	—	—
	2010	—	—	—	<<	—	—	—	—	<<	3	<<	—	—
Montserrat	2008	<<	—	—	<<	—	—	—	—	—	—	<<	—	—
	2009	—	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010	<<	—	—	<<	—	—	—	—	<<	—	<<	—	—
Morocco — Maroc — Marruecos	2008	782	—	—	10	—	65	2 322	—	<<	11	—	—	—
	2009	772	—	—	9	—	68	972	—	<<	—	—	<<	—
	2010	829	—	—	11	—	82	1 350	—	<<	—	—	—	<<
Mozambique	2008	5	—	—	2	—	—	—	—	—	—	2	—	—
	2009	<<	—	—	3	—	—	—	—	—	—	2	—	—
	2010	—	—	—	<<	—	—	—	—	—	—	—	—	—
Myanmar	2008	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	<<	8	—	—	—
Namibia — Namibie	2008	<<	—	—	1	—	—	—	—	<<	<<	4	<<	—
	2009	<<	—	—	11	—	—	—	—	<<	<<	2	<<	—
	2010	<<	—	—	6	—	—	—	—	<<	<<	6	<<	—
Nauru	2008	<<	—	—	—	—	—	—	—	<<	—	<<	—	—
	2009 <sup>a</sup>	<<	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010 <sup>a</sup>	<<	—	—	<<	—	<<	—	—	<<	—	<<	—	—
Nepal — Népal	2008	115	—	—	6	—	—	—	—	—	3	7	—	—
	2009	190	—	—	7	—	—	—	—	<<	7	12	—	—
	2010	135	—	—	5	—	—	—	—	<<	3	23	—	—
Netherlands — Pays-Bas — Países Bajos	2008	585	93	—	359	255	58	—	—	21	256	26	—	36
	2009	296	42	1	1 088	356	22	45	—	25	520	28	<<	16
	2010	352	—	—	524	368	38	—	—	29	727	25	<<	29
Netherlands Antilles <sup>c,e</sup> — Antilles néerlandaises <sup>c,e</sup> — Antillas Neerlandesas <sup>c,e</sup>	2008	4	—	—	<<	<<	—	—	—	<<	<<	1	—	—
	2009	4	—	—	1	—	—	—	—	<<	—	<<	—	—
	2010	6	—	—	<<	—	—	—	—	<<	<<	—	—	<<

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)**

**Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)**

**Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

		Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte	Part four Tables — Tableaux — Cuadros	Quatrième partie Cuarta parte
Panama — Panamá	2008	71	—	—	—	3	—	—	—	42	—	<<	<<	3	—	—	—	—	—
	2009	19	—	—	—	2	—	—	—	—	—	<<	<<	4	—	—	10	—	—
	2010	10	—	—	—	3	1	—	—	2	—	<<	<<	2	—	—	—	—	—
Papua New Guinea — Papouasie-Nouvelle-Guinée — Papua Nueva Guinea	2008 <sup>a</sup>	5	—	—	—	23	—	—	<<	—	<<	<<	14	—	—	—	—	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Paraguay	2008	172	—	—	—	<<	—	—	—	2	—	<<	—	—	—	—	—	—	—
	2009	205	—	—	—	<<	—	—	—	4	—	<<	—	—	—	—	—	—	—
	2010	369	—	—	1	20	—	—	—	3	—	<<	—	1	—	—	—	—	—
Peru — Pérou — Perú	2008	79	—	—	—	19	3	—	—	60	—	<<	1	—	—	—	—	—	—
	2009	52	—	—	—	11	10	—	—	45	—	<<	—	17	—	—	102	—	—
	2010	74	—	—	—	55	8	—	—	60	—	1	<<	35	—	—	<<	—	—
Philippines — Filipinas	2008	3	—	—	—	33	11	—	—	—	—	<<	—	15	—	—	—	—	—
	2009	—	—	—	—	10	10	—	—	—	—	<<	—	10	—	—	—	—	—
	2010	—	—	—	—	27	10	—	—	—	—	<<	—	16	—	—	—	—	—
Poland — Pologne — Polonia	2008	751	49	10	—	243	1	—	<<	—	—	14	81	107	—	—	—	—	—
	2009	874	13	—	—	278	9	60	—	—	—	11	58	120	—	—	—	—	—
	2010	991	—	4	—	222	10	<<	—	—	—	10	110	122	—	—	<<	—	—
Portugal	2008	597	—	—	—	114	<<	—	—	509	—	5	271	36	—	—	—	—	—
	2009	424	—	—	—	43	—	—	—	—	—	5	321	18	—	—	<<	—	—
	2010	429	—	—	—	35	—	—	—	—	—	5	411	—	—	—	—	—	—
Qatar	2008	<<	<<	—	—	1	<<	—	—	—	—	<<	—	3	—	—	—	—	—
	2009	<<	<<	—	—	1	<<	—	—	—	—	<<	<<	2	—	—	—	—	—
	2010	—	<<	—	—	1	<<	—	—	—	—	<<	<<	4	—	—	—	—	—
Republic of Korea — République de Corée — República de Corea	2008	417	3 264	—	—	94	215	—	—	—	—	17	<<	53	—	—	<<	—	—
	2009	361	1 889	—	—	59	309	—	—	—	<<	16	—	104	—	—	<<	—	—
	2010	278	2 878	—	—	71	357	—	—	—	—	20	—	209	—	—	<<	—	—
Republic of Moldova <sup>f</sup> — République de Moldova <sup>f</sup> — República de Moldova <sup>f</sup>	2008	23	—	—	—	4	—	—	—	—	—	<<	6	—	—	—	—	—	—
	2009	22	—	—	—	4	—	—	—	—	—	<<	5	—	—	—	—	—	—
	2010	16	—	—	—	4	—	—	—	—	—	<<	6	—	—	—	—	—	—
Romania — Roumanie — Rumania	2008	614	70	—	—	48	42	—	—	—	—	1	27	—	—	—	—	—	—
	2009	478	87	—	—	28	51	—	—	—	—	1	14	53	—	—	—	—	—
	2010	203	59	—	—	21	39	—	—	—	—	1	29	13	—	—	<<	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Russian Federation — Fédération de Russie — Federación de Rusia	2008 <sup>a</sup> 2009 2010	2 153 4 642 4 814	— — —	— — —	1 78 119	— — —	— — —	— — —	— — —	<< 2 1	— — —	— — —	— — —	Cocaine Cocaïne Cocaína
Rwanda	2008 2009 2010	2 << 1	<< — <<	— — —	<< 1 1	— — —	— — —	— — —	— — —	<< << <<	— — —	1 2 4	— — —	— — —
Saint Helena — Sainte-Hélène — Santa Elena	2008 2009 <sup>a</sup> 2010	<< << <<	— — —	— — —	<< << <<	— — —	— — —	— — —	— — —	<< << <<	— — —	<< << <<	— — —	— — —
Saint Kitts and Nevis — Saint-Kitts-et-Nevis — Saint Kitts y Nevis	2008 2009 2010 <sup>a</sup>	?	?	?	?	?	?	?	?	?	?	?	?	?
Saint Lucia — Sainte-Lucie — Santa Lucía	2008 2009 2010	1 2 <<	— — —	— — —	<< << <<	— — —	— — —	— — —	— — —	<< << <<	<< << <<	1 1 2	— — —	— — —
Saint Vincent and the Grenadines — Saint-Vincent-et-les-Grenadines — San Vicente y las Granadinas	2008 2009 2010	— << —	— << —	— — —	<< << <<	— — —	— — —	— — —	— — —	<< << <<	— — —	1 1 1	— — —	— — —



**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
South Africa — Afrique du Sud — Sudáfrica	2008	<<	77	—	38	—	—	1 440	—	1	1	531	35	3
	2009	<<	101	—	33	<<	—	345	—	36	1	348	22	4
	2010 <sup>a</sup>	—	47	—	21	<<	—	195	—	1	3	196	—	3
Spain — Espagne — España	2008	<<	24	—	246	138	—	3 922	—	81	<<	—	<<	<<
	2009	57	12	—	223	140	—	2 738	—	72	22	—	<<	<<
	2010	10	39	5	319	210	5	1 422	—	91	14	—	—	<<
Sri Lanka	2008	333	—	—	13	—	—	—	—	<<	—	—	—	—
	2009	—	—	—	5	—	—	—	—	<<	—	26	—	<<
	2010	—	—	—	7	—	—	—	—	<<	—	17	—	<<
Sudan — Soudan — Sudán	2008	—	—	—	1	—	—	—	—	—	—	12	—	—
	2009	—	—	—	1	—	—	—	—	<<	—	<<	—	—
	2010	—	—	—	1	—	—	—	—	<<	—	4	—	—
Suriname	2008	1	—	—	<<	—	—	—	—	<<	—	1	—	—
	2009	2	—	—	<<	—	—	—	—	<<	—	<<	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—
Sweden — Suède — Suecia	2008	831	—	451	338	294	<<	<<	—	16	41	—	<<	2
	2009	291	—	543	534	328	—	<<	—	14	84	9	<<	2
	2010	404	—	282	400	285	—	<<	—	18	97	6	<<	2

		Part four Tables — Tableaux — Cuadros	Part four Quatrième partie Cuarta parte														
Switzerland — Suisse — Suiza	2008	10 027	206	64	538	3 013	53	4 226	5	13	784	137	42	10			
	2009	8 344	66	48	487	1 872	7	3 724	6	67	1 356	301	45	8			
	2010	13 877	69	108	650	1 290	7	3 063	5	59	607	129	36	11			
Syrian Arab Republic — République arabe syrienne — Repùblica Árabe Siria	2008	959	—	—	1	9	—	4 935	—	<<	—	51	—	—	—	—	
	2009	759	—	—	3	32	—	4 590	56	<<	—	16	—	—	—	—	
	2010	934	—	—	3	36	—	4 500	—	<<	—	56	—	—	—	—	
Tajikistan — Tadjikistan — Tayikistán	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2009 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	—	—	—	—	—	—	
	2010 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	8	—	—	—	—	—	
Thailand — Thaïlande — Tailandia	2008	<<	—	—	81	—	—	—	6	<<	33	—	—	—	—	—	
	2009	475	—	—	8	—	—	—	19	1	32	48	—	—	1	—	
	2010	642	—	—	185	—	—	—	—	<<	33	179	—	—	1	—	
The former Yugoslav Rep. of Macedonia — L'ex-Rép. yougoslave de Macédoine — La ex Rep. Yugoslava de Macedonia	2008	—	—	—	—	—	—	—	—	<<	89	—	—	—	—	—	
	2009	—	—	—	2	—	—	—	—	<<	150	—	—	—	—	—	
	2010	—	—	—	1	—	—	—	—	<<	238	—	—	—	—	—	
Timor-Leste	2008 <sup>a</sup>	6	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	
	2009 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2010 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Togo	2008	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	2009	—	—	—	<<	—	—	—	—	<<	—	—	3	—	—	—	
	2010	—	—	—	<<	—	—	—	—	<<	—	1	—	—	—	—	
Tonga	2008	1	—	—	<<	—	—	—	—	<<	—	—	<<	—	—	—	
	2009 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	—	—	<<	—	—	—	
	2010 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Trinidad and Tobago — Trinité-et-Tobago — Trinidad y Tabago	2008	—	—	—	1	—	—	—	—	<<	—	24	—	—	—	—	
	2009 <sup>a</sup>	—	—	—	1	—	—	—	—	<<	—	5	—	—	—	—	
	2010	—	—	—	2	—	—	—	—	<<	—	11	—	—	—	—	
Tristan da Cunha — Tristán da Cunha	2008 <sup>a</sup>	<<	—	—	—	—	—	—	—	—	—	—	<<	—	—	—	
	2009 <sup>a</sup>	<<	<<	—	<<	—	—	—	—	<<	—	—	<<	—	—	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tunisia — Tunisie — Túnez	2008	110	—	26	24	—	—	2 054	—	<<	—	5	—	—	—	—	
	2009	282	—	42	25	—	2	1 411	—	<<	—	5	—	—	—	—	
	2010	739	—	18	24	—	5	—	—	<<	—	5	—	—	—	—	

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl Fentanilo	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Turkey — Turquie — Turquía	2008	203	—	—	6	—	—	30	9	—	155	—	—	—
	2009	—	—	—	—	<<	—	—	—	9	—	111	—	<<
	2010	—	—	—	3	—	—	—	—	9	—	133	—	—
Turkmenistan — Turkménistan — Turkmenistán	2008	—	—	—	1	—	—	—	—	<<	—	—	—	—
	2009 <sup>a</sup>	—	—	—	<<	—	—	—	—	<<	—	—	—	—
	2010 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
Turks and Caicos Islands — Îles Turques et Caïques — Islas Turcas y Caicos	2008 <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
	2009 <sup>a</sup>	<<	<<	—	<<	<<	—	—	—	<<	—	<<	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuvalu	2008 <sup>a</sup>	—	?	—	<<	—	—	—	—	—	—	<<	—	—
	2009	?	?	?	?	?	?	?	?	?	?	?	?	?
	2010	?	?	?	?	?	?	?	?	?	?	?	?	?
Uganda — Ouganda	2008	23	—	—	24	—	—	—	—	<<	—	12	—	—
	2009	22	—	—	<<	—	—	—	—	—	—	7	—	—
	2010	17	—	—	14	—	—	—	—	—	—	12	—	—
Ukraine — Ucrania	2008	1 115	—	—	38	—	—	—	—	<<	5	—	—	—
	2009	1 813	—	—	38	—	—	—	—	1	54	—	—	—
	2010	2 143	—	—	60	—	—	—	—	1	271	—	—	—

		Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros	Part four Quatrième partie	Tables — Tableaux — Cuadros
United Arab Emirates — Émirats arabes unis — Emiratos Árabes Unidos	2008	<<	—	—	2	<<	—	—	—	—	<<	—	—	5	—	—	—	—	—
	2009	111	—	—	3	<<	—	—	—	—	<<	—	—	10	—	—	—	—	—
	2010	1	<<	—	2	1	—	—	—	—	<<	—	—	4	—	—	—	—	—
United Kingdom — Royaume-Uni — Reino Unido	2008	6 261 <sup>g</sup>	1 828 <sup>g</sup>	—	1 487 <sup>g</sup>	2 296 <sup>g</sup>	—	654 <sup>g</sup>	93 <sup>g</sup>	478 <sup>g</sup>	533 <sup>g</sup>	24 <sup>g</sup>	—	—	314 <sup>g</sup>	—	—	—	—
	2009	8 387 <sup>g</sup>	2 988	—	1 410	2 863	—	353	93	217	902	97	—	—	331 <sup>g</sup>	—	—	—	—
	2010	14 446 <sup>g</sup>	3 451 <sup>g</sup>	—	2 038 <sup>g</sup>	4 197 <sup>g</sup>	24 <sup>g</sup>	232 <sup>g</sup>	56 <sup>g</sup>	289 <sup>g</sup>	2 412 <sup>g</sup>	250 <sup>g</sup>	—	—	307 <sup>g</sup>	—	—	—	—
United Republic of Tanzania — République-Unie de Tanzanie — República Unida de Tanzanía	2008	37	—	—	8	—	—	45	—	—	—	—	—	106	—	—	—	—	—
	2009	4	—	—	10	—	—	—	—	—	—	—	—	3	—	—	—	—	—
	2010	40	—	—	15	—	—	—	—	—	—	—	—	5	10	—	—	—	—
United States — États-Unis — Estados Unidos	2008	<<	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—	2
	2009	1	—	—	<<	58	—	—	—	—	<<	—	—	—	—	—	—	—	<<
	2010	<<	—	—	<<	2	—	<<	—	—	<<	—	—	—	—	—	—	—	<<
Uruguay	2008	16	—	2	9	—	—	—	—	—	<<	2	9	—	—	—	—	—	—
	2009	17	—	—	11	—	—	—	—	—	<<	2	9	—	—	—	—	—	—
	2010	3	—	—	15	—	—	2	—	—	<<	—	—	—	—	—	—	—	—
Uzbekistan — Ouzbékistan — Uzbekistán	2008	<<	—	—	3	—	—	—	—	—	<<	—	—	—	—	—	—	—	—
	2009	<<	—	—	3	—	—	—	—	—	<<	1	—	—	—	—	—	—	—
	2010	<<	—	—	4	—	—	—	—	—	<<	—	—	—	—	—	—	—	—
Venezuela (Bolivarian Rep. of) — Venezuela (Rép. bolivarienne du) — Venezuela (Rep. Bolivariana de)	2008	654	—	62	11	9	—	—	—	—	<<	1	4	—	—	—	—	—	—
	2009	459	—	—	9	18	—	—	—	—	<<	1	—	—	—	—	—	—	—
	2010	603	—	—	8	11	—	—	—	—	1	1	—	—	—	—	—	—	—
Viet Nam	2008	4 844	13	—	19	—	—	7 290	—	—	<<	43	31	—	—	—	—	—	—
	2009	5 704	20	—	38	—	—	7 740	—	—	<<	65	32	—	—	—	—	—	—
	2010	6 613	—	<<	40	—	—	—	—	—	<<	117	41	—	—	—	—	—	—
Wallis and Futuna Islands — Îles Wallis-et-Futuna — Islas Wallis y Futuna	2008	<<	—	—	<<	—	—	6	—	—	<<	—	—	—	—	—	—	—	—
	2009	<<	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—	—
	2010	1	—	—	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—	—
Yemen — Yémen	2008	<<	—	—	1	—	—	—	—	—	<<	—	—	2	—	—	—	—	—
	2009	20	—	—	<<	—	—	—	—	—	<<	—	—	4	—	—	—	—	—
	2010 <sup>a</sup>	—	—	—	<<	—	—	—	—	—	<<	—	—	1	—	—	—	—	—
Zambia — Zambie	2008	<<	—	—	1	—	—	—	—	—	<<	—	—	30	—	—	—	—	—
	2009	<<	—	—	4	—	—	—	—	—	<<	—	—	17	—	—	—	—	—
	2010	4	—	—	6	—	—	—	—	—	<<	—	—	2	—	—	—	—	—

**Table XVI.4. World trade: imports of the principal narcotic drugs, 2008-2010 (continued)****Tableau XVI.4. Commerce international: importations des principaux stupéfiants, 2008-2010 (suite)****Cuadro XVI.4. Comercio internacional: importaciones de los principales estupefacientes, 2008-2010 (continuación)**

Importing country or non-metropolitan territory Pays ou territoire non métropolitain importateur País o territorio no metropolitano importador	Year Année Año	Opium alkaloids and their derivates Alcaloïdes de l'opium et leurs dérivés Alcaloides del opio y sus derivados						Synthetic opioids Opioïdes synthétiques Opioides sintéticos						Others Autres Otros
		Codeine Codéine Codeína	Dihydro- codeine Dihydro- codéine Dihidro- codeína	Ethylmorphine Éthylmorphine Etilmorfina	Morphine Morfina	Oxycodone Oxicodona	Pholcodine Folcodina	Dextropro- poxyphene Dextropro- poxyphène Dextropro- poxifeno	Diphenoxylate Diphénoxylate Difenoxilato	Fentanyl	Methadone Méthadone Metadona	Pethidine Péthidine Petidina	Tilidine Tilidina	
		(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)
Zimbabwe	2008	56	—	—	2	—	—	—	—	<<	—	10	—	—
	2009	70	—	—	<<	—	—	—	—	<<	—	21	—	—
	2010	215	—	—	1	—	—	—	—	<<	—	21	<<	—
<b>World total —</b>	2008	122 232	10 367	864	30 565	18 930	4 118	70 771	4 009	2 713	13 828	4 881	12 875	482
<b>Total mondial —</b>	2009	125 063	8 702	1 089	30 236	19 102	3 887	54 400	1 254	2 354	13 491	3 954	3 737	569
<b>Total mundial —</b>	2010	160 886	11 564	645	25 045	22 101	2 089	26 428	1 046	1 818	17 187	4 671	7 979	429

Note: A question mark "?" signifies that none of the quarterly reports was received. — Le point d'interrogation "?" signifie que aucun des rapports trimestriels n'a été reçu. — El signo de interrogación "?" significa que ningún informe trimestral ha sido recibido.

<sup>a</sup>Statistics incomplete since not all quarterly reports were received. — Données statistiques incomplètes étant donné que tous les rapports trimestriels n'ont pas été reçus. — Datos estadísticos incompletos dado que todos los informes trimestrales no han sido recibidos.

<sup>b</sup>Since 31 March 2009, "Plurinational State of Bolivia" has replaced "Bolivia" as the short name used in the United Nations. — Depuis le 31 mars 2009, "État plurinational de Bolivie" est la forme qui remplace "Bolivie" à l'Organisation des Nations Unies. — Desde el 31 marzo de 2009, "el Estado Plurinacional de Bolivia" reemplaza a "Bolivia" como forma abreviada del nombre de ese país en las Naciones Unidas.

<sup>c</sup>The Netherlands Antilles was dissolved on 10 October 2010, resulting in two new constituent entities, Curaçao and Sint Maarten. — Le 10 octobre 2010, les Antilles néerlandaises ont cessé d'exister et Curaçao et Saint-Martin sont devenus deux pays constitutifs autonomes. — Las Antillas Neerlandesas se disolvieron el 10 de octubre de 2010 y pasaron a ser dos nuevas entidades constitutivas: Curaçao y Sint Maarten.

<sup>d</sup>Since 16 September 2011, "Libya" has replaced "Libyan Arab Jamahiriya" as the short name used in the United Nations. — Depuis le 16 septembre 2011, "Libye" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Jamahiriya arabe libyenne". — A partir del 16 de septiembre de 2011, "Libia" reemplaza a "Jamahiriya Árabe Libia" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>e</sup>In spite of its dissolution in October 2010, the Netherlands Antilles provided data for the fourth quarter of 2010, which included the trade movement of Curaçao and Sint Maarten, while the latter states also provided import data independently, thus resulting in an eventual double counting. — Bien qu'elles aient cessé d'exister en octobre 2010, les Antilles néerlandaises ont communiqué pour le quatrième trimestre 2010 des données incluant les chiffres du commerce de Curaçao et Saint-Martin, tandis que ces deux derniers communiquaient indépendamment des données relatives à leurs importations, ce qui peut avoir occasionné un double comptage. — Pese a su disolución en octubre de 2010, las Antillas Neerlandesas suministraron datos correspondientes al cuarto trimestre de 2010 que incluían el movimiento comercial de Curaçao y San Martín, mientras que estos países también suministraron datos sobre las importaciones de manera independiente, con el consiguiente doble conteo de los datos.

<sup>f</sup>Since 9 September 2008, "Republic of Moldova" has replaced "Moldova" as the short name used in the United Nations. — Depuis le 9 septembre 2008, "République de Moldova" est la forme courte utilisée à l'Organisation des Nations Unies à la place de "Moldova". — A partir del 9 de septiembre de 2008, "República de Moldova" reemplaza a "Moldova" como forma abreviada del nombre del país utilizada en las Naciones Unidas.

<sup>g</sup>This figure is based on data submitted by the exporting countries. It is being clarified with the Government. — Ce chiffre est basé sur les données soumises par les pays exportateurs. Des éclaircissements sont demandés au Gouvernement. — Esta cifra está basada en datos suministrados por los países exportadores. Se está consultando al Gobierno correspondiente para aclararla.

**Table XVII. Seizures of selected narcotic drugs, 2010**

**Tableau XVII. Saisies de stupéfiants choisis, 2010**

**Cuadro XVII. Decomisos de estupefacientes seleccionados, 2010**

(For the explanatory notes to this table, see page 168 — Pour les notes explicatives à ce tableau, voir page 172 — Para las notas explicativas sobre este cuadro, véase página 176)

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Cannabis		Cannabis resin Résine de cannabis Resina de cannabis		Coca leaf Feuille de coca Hoja de coca		Coca paste Pâte de coca Pasta de coca		Cocaine Cocaïne Cocaína		Heroin Héroïne Heroína		Morphine Morfina		Opium Opio	
	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)
Afghanistan — Afganistán	4 596	4 596	—	—	—	—	—	—	—	—	1 640	1 640	66	66	9 502	9 502
Algeria — Algérie — Argelia	—	—	23 042	—	—	—	—	—	1	—	<<	—	—	—	<<	—
Andorra — Andorre	4	—	8	—	—	—	—	—	<<	—	—	—	—	—	—	—
Argentina — Argentine	32 083	—	6	—	56 545	—	85	—	6 018	—	4	—	—	—	—	—
Australia — Australie	13 506	—	1	—	28	—	—	—	1 138	—	336	—	<<	—	4	—
Bahrain — Bahreïn — Bahrein	31	—	2	—	—	—	—	—	<<	—	9	—	—	—	3	—
Bangladesh	48 749	—	—	—	—	—	—	—	—	—	188	—	—	—	—	—
Belarus — Bélarus — Belarús	234	222	27	27	—	—	—	—	<<	<<	39	39	<<	<<	3	3
Belize — Belice	<<	<<	—	—	—	—	—	—	34	34	1	1	—	—	—	—
Benin — Bénin	36	—	—	—	—	—	—	—	13	—	<<	—	—	—	—	—
Bhutan — Bhoutan — Bhután	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Bolivia (Plurinational State of) — Bolivie (État plurinational de) — Bolivia (Estado Plurinacional de)	1 073 325	1 073 325	—	—	1 018 476	1 018 476	—	—	28 729	28 729	—	—	—	—	—	—
Botswana	677	—	—	—	—	—	—	—	<<	—	—	—	—	—	—	—
Brazil — Brésil — Brasil	154 235	—	143	—	1	—	27 065	—	—	—	—	—	—	—	—	—
Bulgaria — Bulgarie	39	2 033	<<	<<	—	—	—	—	30	3	330	892	—	95	10	16
Canada — Canadá	105 167	118 633	62	—	36	52	2	6	1 131	24 061	—	172	<<	<<	—	4 054
Cape Verde — Cap-Vert — Cabo Verde	139	—	—	—	—	—	—	—	29	—	—	—	—	—	—	—
Cayman Islands — îles Caïmanes — Islas Caimanes	1 456	1 698	—	<<	—	—	—	—	1	184	—	—	—	—	—	—

Table XVII. Seizures of selected narcotic drugs, 2010 (continued)

Tableau XVII. Saisies de stupéfiants choisis, 2010 (suite)

Cuadro XVII. Decomisos de estupefacientes seleccionados, 2010 (continuación)

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Cannabis		Cannabis resin Résine de cannabis Resina de cannabis		Coca leaf Feuille de coca Hoja de coca		Coca paste Pâte de coca Pasta de coca		Cocaine Cocaïne Cocaína		Heroin Héroïne Heroína		Morphine Morfina		Opium Opio	
	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)
Chile — Chili	11 143	8 661	—	—	106	105	—	—	8 567	8 479	—	—	—	—	—	—
China — Chine	3 186	—	—	—	—	—	—	—	441	—	5 353	—	833	—	1 015	—
Hong Kong SAR of China — RAS de Hong Kong (Chine) — RAE de Hong Kong de China	7	188	4	5	—	—	—	—	559	12	29	9	—	13	<<	28
Macao SAR of China — RAS de Macao (Chine) — RAE de Macao de China	<<	<<	<<	<<	—	—	—	—	1	2	13	—	—	—	<<	—
Colombia — Colombie	254 991	—	75	—	871 249	—	3 685	—	164 808	—	337	—	—	—	2	—
Costa Rica	576	—	<<	—	—	—	—	—	10 026	—	110	—	—	—	—	—
Croatia — Croatie — Croacia	443	—	2	—	—	—	—	—	15	—	94	—	—	—	—	—
Cuba	9 451	9 451	—	—	—	—	—	—	110	110	1	1	—	—	—	—
Cyprus — Chypre — Chipre	97	86	10	1	—	—	—	—	2	<<	<<	1	—	—	<<	1
Czech Republic — République tchèque — República Checa	278	—	9	—	—	—	—	—	14	—	30	—	—	—	—	—
Denmark — Danemark — Dinamarca	417	—	2 317	—	—	—	—	—	54	—	39	—	—	—	1	—
Dominican Republic — République dominicaine — República Dominicana	659	—	<<	—	—	—	—	—	4 527	—	30	—	—	—	—	—
Ecuador — Équateur	2 238	1 969	—	—	—	—	1 558	1 786	15 256	14 175	135	247	—	—	—	—
El Salvador	872	505	—	—	—	—	—	—	153	11	5	2	—	—	—	—
Estonia — Estonie	26	180	15	287	<<	<<	—	—	218	6	<<	1	—	—	—	—
Finland — Finlande — Finlandia	303	18	95	30	—	<<	—	—	4	1	<<	<<	—	<<	1	<<

	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte	Part four Tables — Tableaux — Cuadros	Quartileme partie Cuarta parte	Cuarto parte
France — Francia	4 588	4 588	52 795	52 795	—	—	—	—	4 125	4 125	1 088	1 088	4	4	4	4	4	4
Georgia — Géorgie	27	—	<<	—	—	—	—	—	—	—	2	—	<<	—	<<	—	—	—
Germany — Allemagne — Alemania	4 875	—	2 144	—	—	—	—	—	3 031	—	474	—	—	—	12	—	—	—
Ghana	2 528	—	—	—	—	—	—	—	225	167	88	—	—	—	—	—	—	—
Haiti — Haïti — Haití	771	—	—	—	—	—	—	—	30	—	—	—	—	—	—	—	—	—
Hungary — Hongrie — Hungría	369	121	9	—	—	—	—	—	12	—	97	—	50	—	—	—	—	—
India — Inde	173 128	11 477	4 300	218	—	—	—	—	23	—	766	127	25	—	1 829	314	—	—
Indonesia — Indonésie	23	—	—	—	—	—	—	—	<<	—	41	—	—	—	—	—	—	—
Iran (Islamic Rep. of) <sup>a</sup> — Iran (Rép. islamique d') <sup>a</sup> — Irán (Rep. Islámica del) <sup>a</sup>	—	—	—	—	—	—	—	—	—	—	—	—	23 000	—	214 987	—	—	—
Iraq	107	75	—	—	—	—	—	—	—	—	—	—	—	—	3	14	—	—
Ireland — Irlande — Irlanda	1 174	—	765	—	—	—	—	—	132	—	31	—	—	—	—	—	—	—
Italy — Italie — Italia	5 508	—	20 196	—	—	—	—	—	3 842	—	944	—	<<	—	6	—	—	—
Japan <sup>b</sup> — Japon <sup>b</sup> — Japón <sup>b</sup>	182	236	14	13	—	—	—	—	7	9	<<	1	—	—	4	<<	—	—
Jordan — Jordanie — Jordania	2 475	2 475	—	—	—	—	—	—	4	4	256	256	—	—	6	6	—	—
Kenya	15 671	—	8	—	—	—	—	—	23	6	35	11	—	—	—	—	—	—
Kuwait — Koweït	538	538	—	—	—	—	—	—	<<	<<	16	16	—	—	20	20	—	—
Kyrgyzstan — Kirghizistan — Kirguistán	7 388	—	508	—	—	—	—	—	—	—	157	—	—	—	39	—	—	—
Lao People's Dem. Rep. — Rép. dém. populaire lao — Rep. Dem. Popular Lao	3 521	3 374	—	—	—	—	—	—	—	—	84	19	—	—	87	29	—	—
Latvia — Lettonie — Letonia	78	—	24	—	—	—	—	—	288	—	1	—	—	—	<<	—	—	—
Lebanon — Liban — Líbano	1 471	—	416	—	—	—	—	—	170	—	6	—	—	—	—	—	—	—
Lithuania — Lituanie — Lituania	86	—	271	—	—	—	—	—	404	—	10	—	—	—	—	—	—	—
Malaysia — Malaisie — Malasia	953	—	—	—	—	—	—	—	21	—	292	—	—	—	1	—	—	—
Mali — Malí	2 500	2 500	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—	—
Malta — Malte	1	—	43	—	—	—	—	—	4	—	5	—	—	—	2	—	—	—
Mauritius — Maurice — Mauricio	<<	—	<<	—	—	—	—	—	<<	—	2	—	—	—	—	—	—	—
Mexico — Mexique — México	2 248 598	21 585 279	—	—	—	—	—	—	9 414	—	369	15 478	—	—	1 001	—	—	—
Montenegro — Monténégro	658	—	<<	—	—	—	—	—	4	—	8	—	—	—	—	—	—	—
Myanmar	—	—	—	—	—	—	—	—	—	—	90	90	—	—	664	664	—	—

Table XVII. Seizures of selected narcotic drugs, 2010 (continued)

Tableau XVII. Saisies de stupéfiants choisis, 2010 (suite)

Cuadro XVII. Decomisos de estupefacientes seleccionados, 2010 (continuación)

Country or non-metropolitan territory Pays ou territoire non métropolitain País o territorio no metropolitano	Cannabis		Cannabis resin Résine de cannabis Resina de cannabis		Coca leaf Feuille de coca Hoja de coca		Coca paste Pâte de coca Pasta de coca		Cocaine Cocaïne Cocaína		Heroin Héroïne Heroína		Morphine Morfina		Opium Opio	
	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)	Effectuated Effectuées Efectuados (kg)	Destroyed Détruites Destruídos (kg)
Namibia — Namibie	1 600	—	—	—	—	—	—	—	17	—	—	—	—	—	—	—
New Caledonia <sup>c</sup> — Nouvelle-Calédonie <sup>c</sup> — Nueva Caledonia <sup>c</sup>	5 390	5 278	<<	—	—	—	—	—	<<	—	—	—	—	—	—	—
New Zealand <sup>d</sup> — Nouvelle-Zélande <sup>d</sup> — Nueva Zelanda <sup>d</sup>	718	647	<<	<<	1	1	—	—	12	11	<<	<<	—	—	—	—
Norway <sup>e</sup> — Norvège <sup>e</sup> — Noruega <sup>e</sup>	359	242	824	1 681	<<	—	—	—	94	87	102	63	—	—	6	4
Oman — Omán	315	—	—	—	—	—	—	—	—	—	53	—	—	—	1	—
Palau <sup>f</sup> — Palaos <sup>f</sup>	206	205	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Paraguay	129 693	—	22	—	—	—	1 000	—	409	—	—	—	—	—	—	—
Peru — Pérou — Perú	3 871	—	—	—	12 351	—	13 491	—	17 658	—	<<	—	—	—	21	—
Philippines — Filipinas	2 458	1 925	1	—	—	—	—	—	342	364	—	—	—	—	—	—
Portugal	40	—	34 774	—	1	—	—	—	3 244	—	47	—	—	—	<<	—
Republic of Moldova — République de Moldova — Repùblica de Moldova	538	—	—	—	—	—	—	—	<<	—	4	—	—	—	—	—
Rwanda	2 089	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Saint Lucia — Sainte-Lucie — Santa Lucía	504	—	—	—	—	—	—	—	329	—	—	—	—	—	—	—
Saint Vincent and the Grenadines — Saint-Vincent-et-les-Grenadines — San Vicente y las Granadinas	5 371	2 140	—	—	—	—	—	—	28	16	—	—	—	—	—	—
Serbia — Serbie	28	—	—	—	—	—	—	—	2	—	133	—	—	—	—	—

Seychelles	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Singapore — Singapour — Singapur	9	3	—	—	—	—	—	—	—	—	49	6	<<	<<	<<	1	
Spain — Espagne — España	2 715	—	384 315	—	2	—	6	—	25 241	—	233	—	<<	—	<<	—	
Sri Lanka	114 391	—	23	—	—	—	—	—	4	—	143	—	—	—	—	—	
Sudan — Soudan — Sudán	120 006	120 006	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sweden — Suède — Suecia	375	331	702	400	—	—	—	—	35	26	58	16	—	<<	14	2	
Switzerland — Suisse — Suiza	4 122	—	210	—	7	—	—	—	355	—	259	—	—	—	—	11	—
Syrian Arab Republic — République arabe syrienne — República Árabe Siria	—	—	4 956	—	—	—	—	—	2	—	51	—	—	—	—	—	—
Thailand — Thaïlande — Tailandia	20 429	3 418	56	—	—	—	—	—	31	1	142	214	—	—	154	129	
Trinidad and Tobago — Trinité-et-Tobago — Trinidad y Tabago	—	117	—	<<	—	—	—	—	—	74	—	—	—	—	—	—	—
Tunisia — Tunisie — Túnez	—	—	666	—	—	—	—	—	29	—	7	—	—	—	—	—	—
Turkey — Turquie — Turquía	44 154	—	35 650	—	—	—	—	—	302	—	12 690	—	20	—	540	—	
Uganda — Ouganda	2 404	—	—	—	—	—	—	—	5	—	8	—	—	—	—	—	
Ukraine — Ucrania	11 498	1 264	774	<<	—	—	—	—	4 480	3	10	290	11	—	199	32	
United States — États-Unis — Estados Unidos	1 895 576	—	387	—	—	—	—	—	66 798	—	2 420	—	—	—	2 972	—	
Uzbekistan — Ouzbékistan — Uzbekistán	1 732	—	565	—	—	—	—	—	—	—	1 004	—	—	—	519	—	
Zimbabwe	1 691	1 100	—	—	—	—	—	—	<<	—	6	—	—	—	—	—	
<b>Total</b>	<b>6 568 468</b>	<b>22 968 901</b>	<b>571 239</b>	<b>55 458</b>	<b>1 958 803</b>	<b>1 018 635</b>	<b>46 893</b>	<b>1 792</b>	<b>383 062</b>	<b>80 707</b>	<b>31 003</b>	<b>20 681</b>	<b>24 009</b>	<b>178</b>	<b>233 644</b>	<b>14 824</b>	

<sup>a</sup>In 2010, the Islamic Republic of Iran released the following quantities of narcotic drugs for licit use: morphine, 23,000 kg; opium, 213,000 kg. — En 2010, la République islamique d'Iran a autorisé l'utilisation licite des quantités suivantes de stupéfiants: morphine, 23.000 kg; opio 213.000 kg. — En 2010 la República Islámica del Irán entregó las siguientes cantidades de estupefacientes para uso lícito: morfina, 23.000 kg y 213.000 kilogramos de opio.

<sup>b</sup>In 2010, Japan released the following quantities of narcotic drugs for licit use: cannabis, 10 kg; cannabis resin, 8 kg; cocaine, 4 kg; heroin: 1 kg. — En 2010, le Japon a autorisé l'utilisation licite des quantités suivantes de stupéfiants: cannabis, 10 kg; résine de cannabis, 8 kg; cocaïne, 4 kg; heroïne, 1 kg. — En 2010 Japón entregó las siguientes cantidades de estupefacientes para uso lícito: 10 kilogramos de cannabis; 8 kilogramos de resina de cannabis, 4 kilogramos de cocaína y 1 kilogramo de heroína.

<sup>c</sup>In 2010, New Caledonia released 1 kg of cannabis for licit use. — En 2010, la Nouvelle Calédonie a utilisé 1 kg de cannabis à des fins licites. — En 2010 la Nueva Caledonia entregó 1 kilogramo de cannabis para uso lícito.

<sup>d</sup>In 2010, New Zealand released the following quantities of narcotic drugs for licit use: cannabis, 72 kg; cocaine, 1 kg. — En 2010, la Nouvelle-Zélande a autorisé l'utilisation licite des quantités suivantes de stupéfiants: cannabis, 72 kg; cocaïne, 1 kg. — En 2010 la Nueva Zelanda entregó las siguientes cantidades de estupefacientes para uso lícito: 72 kilogramos de cannabis; 1 kilogramo de cocaína.

<sup>e</sup>In 2010, Norway released the following quantities of narcotic drugs for licit use: cannabis, 1 kg; cannabis resin, 43 kg; cocaine, 2,4 kg; heroin, 2 kg. — En 2010, la Norvège a autorisé l'utilisation licite des quantités suivantes de stupéfiants: cannabis, 1 kg; résine de cannabis, 43 kg; cocaïne, 2,4 kg; heroína 2 kg. — En 2010 Noruega entregó las siguientes cantidades de estupefacientes para uso lícito: 1 kilogramo de cannabis; 43 kilogramos de resina de cannabis; 2,4 kilogramos de cocaína, y 2 kilogramos de heroína.

<sup>f</sup>In 2010, Palau released 1 kg of cannabis for licit use. — En 2010, le Palau a utilisé 1 kg de cannabis à des fins licites. — En 2010 los Palaos entregó 1 kilogramo de cannabis para uso lícito.