



# **SURVEILLANCE REPORT**

HIV/AIDS surveillance in Europe

2013

**HIV/AIDS** surveillance in Europe

2013

Suggested citation for full report:
European Centre for Disease Prevention and Control/
WHO Regional Office for Europe. HIV/AIDS surveillance
in Europe 2013. Stockholm: European Centre for
Disease Prevention and Control; 2014.

Tables and figures should be referenced: European Centre for Disease Prevention and Control/ WHO Regional Office for Europe. HIV/AIDS surveillance in Europe 2013.

This publication follows the ECDC terminological practice which reflects the European Union Interinstitutional Style Guide with regard to names and designations of countries. The names and designations of countries used in this publication should not be understood as an endorsement by WHO of the terminology used in this publication.

The maps are reproduced with the permission of the WHO Regional Office for Europe. The designations employed and the presentation of this material do not imply the expression of any opinion whatsoever on the part of the Secretariat of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

WHO keywords:
ACQUIRED IMMUNODEFICIENCY SYNDROME –
EPIDEMIOLOGY
AIDS AND ITS CONTROL
DISEASE OUTBREAKS – STATISTICS
HIV INFECTIONS – EPIDEMIOLOGY
POPULATION SURVEILLANCE

The European Centre for Disease Prevention and Control (ECDC) and the WHO Regional Office for Europe would like to thank the nominated national operational contact points for HIV/AIDS surveillance from EU/EEA Member States and the national HIV/AIDS surveillance focal points from other countries of the WHO European Region for providing data and valuable comments on this report.

The report was coordinated by Anastasia Pharris (ECDC) and Annemarie Stengaard (WHO Regional Office for Europe). Report review and production support were provided by Andrew J. Amato-Gauci, Martin Donoghoe, Nedret Emiroglu, Guenael Rodier, Valentina Lazdina, Mike Catchpole, Julien Beauté, Marc Rondy, Phillip

The WHO Regional Office for Europe is responsible for the accuracy of the translation of the Russian summary.

© World Health Organization, 2014.

Cover picture © Stockxpert

ISBN 978-92-9193-608-3 ISSN 2363-3085 doi 10.2900/42271 Catalogue number TQ-AL-14-001-EN-N

© European Centre for Disease Prevention and Control, 2014.

Reproduction is authorised, provided the source is acknowledged.

# **Contents**

Overview of HIV and AIDS in Europe	vii
European Union and European Economic Area	vi
WHO European Region	vii
Conclusions	X
Обзор эпидемиологической ситуации по ВИЧ/СПИДу в Европе	xii
Европейский союз и Европейская экономическая зона	xii
Европейский регион ВОЗ	X\
Выводы	XV
Abbreviations	xix
1 HIV and AIDS in the European Union and European Economic Area	
1.1 HIV diagnoses	1
1.2 Trends in HIV diagnoses	5
1.3 AIDS cases, morbidity and mortality	6
1.4 Conclusions	7
2 HIV and AIDS in the WHO European Region	9
2.1 HIV and AIDS diagnoses in the WHO European Region	9
2.2 HIV and AIDS diagnoses in the East	13
2.3 HIV and AIDS diagnoses in the Centre.	15
2.4 HIV and AIDS diagnoses in the West	17
2.5 Number of HIV tests performed	19
2.6 Conclusions	19
Tables	
Table A: Characteristics of HIV diagnoses reported in the WHO European Region, the EU/EEA, and by geographical area, 2013	vi
Table 1: HIV diagnoses and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	22
Table 1a: HIV diagnoses and rates per 100 000 population, by country and year of statistics (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	24
Table 2: HIV diagnoses in males and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	26
Table 3: HIV diagnoses in females and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	28
Table 4: HIV diagnoses in men infected through sex with men, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	30
Table 5: HIV diagnoses in persons infected through injecting drug use, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	31
Table 6: HIV diagnoses in persons infected through heterosexual contact, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	32
Table 7: HIV diagnoses in persons infected through mother-to-child transmission, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	
Table 8: HIV diagnoses, by geographical area, sex, transmission group and year of diagnosis (2004–2013) and cumulative totals	
Table 8a: EU/EEA and non-EU/EEA countries  Table 8b: Geographical areas. WHO European Region	

Table 9: HIV diagnoses, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals	38
Table 9a: EU/EEA and non-EU/EEA countries	38
Table 9b: Geographical areas, WHO European Region	40
Table 10: HIV diagnoses in persons infected through heterosexual contact, by country and transmission subcategory, cases diagnosed in 2013, in EU/EEA and other countries of the WHO European Region	43
Table 11: HIV diagnoses, by country of report and country or subcontinent of origin, cases diagnosed in 2013, in EU/EEA and other countries of the WHO European Region	44
Table 12: HIV diagnoses, by geographical area, transmission mode and country or subcontinent of origin, cases reported in 2013	46
Table 12a: EU/EEA and non-EU/EEA countries	46
Table 12b: Geographical areas, WHO European Region.	46
Table 13: HIV diagnoses, by probable region of infection, in 2013, in EU/EEA and other countries of the WHO European Region	48
Table 14: Percentage of new HIV diagnoses (2013) reported with information about CD4 cell count, by CD4 cell count level (<200 and <350 cells per mm³ blood) and by transmission mode in cases with CD4 <350, in EU/EEA and other countries of the WHO European Region.	51
Table 15: AIDS cases and rates per 100000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	52
Table 15a: AIDS cases and rates per 100 000 population, by country and year of statistics (2004–2013) and cumulative totals, in EU/ EEA and other countries of the WHO European Region	54
Table 16: AIDS cases in males and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	56
Table 17: AIDS cases in females and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region.	58
Table 18: AIDS cases in men infected through sex with men, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	60
Table 19: AIDS cases in persons infected through injecting drug use, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	61
Table 20: AIDS cases in persons infected through heterosexual contact, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	62
Table 21: AIDS cases in persons infected through mother-to-child transmission, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region	63
Table 22: AIDS cases, by geographical area, sex, transmission mode and year of diagnosis (2004–2013) and cumulative totals	
Table22a: EU/EEA and non-EU/EEA countries	64
Table 22b: Geographical areas, WHO European Region.	66
Table 23: AIDS cases, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals	68
Table 23a: EU/EEA and non-EU/EEA countries.	68
Table 23b: Geographical areas, WHO European Region.	70
Table 24: The most common AIDS-indicative diseases diagnosed in 2013, by geographical area ordered by frequency	72
Table 24a: EU/EEA and non-EU/EEA countries.	72
Table 24b: Geographical areas, WHO European Region.	,
Table 25: Deaths among AIDS cases, by country and year of death (2004–2013) and cumulative totals in EU/EEA and other countries of the WHO European Region	
Table 26: Deaths among AIDS cases, by geographic area, transmission mode and year of death (2004–2013) and cumulative totals	
Table 26a: EU/EEA and non-EU/EEA countries.	
Table 26b: Geographical areas, WHO European Region.	
Table 27: Number of HIV tests performed, excluding unlinked anonymous testing and testing of blood donations, by country and year (2004–2013) and number of tests per 1000 population in 2013, in EU/EEA and other countries of the WHO European Region	
Figures	
Figure A: Rate of new HIV diagnoses per 100 000 population, by year of diagnosis, in the EU/EEA and the WHO European Region, 1984–201	
Figure B: Cumulative number of new HIV diagnoses in the EU/EEA and other countries of the WHO European Region, 1984–2013	
Figure C: Male-to-female ratio in HIV diagnoses, by country, EU/EEA, 2013	
Figure D: Percentage of new HIV diagnoses, per age group, by transmission mode, EU/EEA, 2013	
Figure E: Percentage of new HIV diagnoses in people between 15 and 24 years old, by country, EU/EEA, 2013	3
Figure F: Percentage of new HIV diagnoses acquired through sex between men out of all reported HIV diagnoses with known mode of HIV transmission, by country, EU/EEA, 2013.	3
Figure G: Percentage of new HIV diagnoses among persons originating from countries with generalised HIV epidemics out of all cases reported as heterosexually acquired, EU/EEA	4
Figure H: Percentage of new HIV diagnoses among migrants out of all reported diagnoses with known region of origin, by country of	/.

Figure 1: Percentage of reported cases with a CD4 cell count (350/mm) and (200/mm) at presentation, by transmission mode, EU/EEA, 20	13 5
Figure J: Percentage of reported cases with a CD4 cell count <350/mm³ and <200/mm³ at presentation, by age category, EU/EEA, 2013	5
Figure K: New HIV diagnoses, by transmission mode and year of diagnosis, adjusted for reporting delay, EU/EEA, 2004–2013	6
Figure L: Percentage and number of the most common AIDS-indicative diseases per transmission mode, EU/EEA, 2013	7
Figure M: Rates of new HIV diagnoses, by geographical area and year of diagnosis, WHO European Region, 2004–2013	10
Figure N: New HIV diagnoses, by transmission mode and year of diagnosis, WHO European Region, 2004–2013	10
Figure O: Rate of AIDS cases per 100 000 population, by geographical area and year of diagnosis, 2004–2013	12
Figure P: Male-to-female ratio in new HIV diagnoses and heterosexually infected cases, by country, East, 2013	12
Figure Q: New HIV diagnoses, by transmission mode and year of diagnosis, East, 2004–2013	14
Figure R: Distribution of the three most common AIDS-indicative diseases per transmission mode, East, 2013	14
Figure S: Male-to-female ratio in new HIV diagnoses, by country, Centre, 2013	16
Figure T: New HIV diagnoses, by transmission mode and year of diagnosis, Centre, 2004–2013	16
Figure U: Distribution of the three most common AIDS-indicative diseases per transmission mode, Centre, 2013	18
Figure V: New HIV diagnoses, by transmission mode and year of diagnosis, West, 2004–2013.	18
Figure W: Distribution of the three most common AIDS-indicative diseases per transmission mode, West, 2013	18
Map 1: HIV diagnoses per 100 000 population, 2013: All cases	78
Map 2: HIV diagnoses per 100 000 male population, 2013: Males	79
Map 3: HIV diagnoses per 100 000 female population, 2013: Females	79
Map 4: HIV diagnoses per 100 000 population, 2013: Heterosexual transmission	80
Map 5: HIV diagnoses per 100 000 population, 2013: Injecting drug use	80
Map 6: HIV diagnoses per 100 000 population, 2013: Sex between men	81
Map 7: AIDS cases reported per 100 000 population, 2013	81
Figure 1: AIDS cases diagnosed, by transmission mode and geographical area, 2004–2013	82
Figure A1: Geographical/epidemiological division of the WHO European Region	86
Annexes	83
Annex 1: Framework for data collection, validation and presentation	8
Annex 2: List of variables for the 2013 HIV/AIDS data collection	89
Annex 3: Completeness of variables for data reported in 2012 and 2013.	90
Annex 4a: HIV surveillance system overview: data source information.	91
Annex 4b: AIDS surveillance system overview: data source information	92
Annex 5: Country-specific comments regarding national HIV and AIDS reporting	93
Annex 6: HIV diagnoses and rate per 100 000 population, adjusted for reporting delay and adjustment coefficients, EU/EEA countries,	
2010–2013	94
Annex 7: HIV/AIDS surveillance in Europe: participating countries and national institutions	95

# Overview of HIV and AIDS in Europe

Three decades after the beginning of HIV surveillance in Europe, HIV infection continues to be of major public health importance in the Region. In 2013, 136235 new HIV infections were diagnosed in 51 of the 53 countries of the WHO European Region¹. Of those infections, 56507 were officially reported to ECDC/WHO Regional Office for Europe by 50 countries including 29157 infections from the European Union and European Economic Area (EU/EEA)², while information about 79728 infections was published by the Russian Federal Scientific and Methodological Centre for Prevention and Control of AIDS [1].

Surveillance data suggest an overall rate of 7.8 diagnoses per 100000 population for the WHO European Region and 5.7 per 100000 for the EU/EEA (Figure A). When data for Russia are included, the regional rate is 15.7 per 100000 population. As in recent years, rates are highest in the East of the Region and lowest in the Centre (Table A). The main transmission mode varies by geographical area, illustrating the diversity in the epidemiology of HIV in Europe; heterosexual transmission is the main mode of transmission in the WHO European Region, while sexual transmission between men is the most common mode in the EU/EEA and transmission through injecting drug use remains substantial in the East of the Region.

In 2013, 15789 AIDS cases were diagnosed in 49 countries of the WHO European Region and the rate of new diagnoses was 2.2 per 100000 population for the WHO European Region and 0.9 per 100000 for the EU/EEA<sup>3</sup>. Although the number of AIDS cases continued its steady

decline in the West and the EU/EEA, it has tripled in the East since 2004.

# **European Union and European Economic Area**

In 2013, 29157 HIV diagnoses were reported by 30 EU/EEA countries, with a rate of 5.7 per 100000 population (Table 1). Countries with the highest rates of HIV diagnoses in 2013 were Estonia (24.6), Latvia (16.8), Portugal (10.4), Belgium (10.0), and Luxembourg (9.9). The lowest rates were reported by Slovakia (1.5) and Croatia (2.0). Since the start of reporting on the HIV epidemic, 504 455 HIV diagnoses have been reported in the EU/EEA; 361524 were in men and 139527 in women (Tables 1–3), 3404 not having gender information available.

In 2013, the male-to-female ratio was 3.3 (Table A). Young people aged 15 to 24 years accounted for 11% of all HIV diagnoses reported, but this varied widely from 6% in Norway to 25% in Romania (Figure E).

Similar to recent years, the highest proportion of HIV diagnoses was reported in men who have sex with men (MSM) (42%), with heterosexual transmission the second most common transmission mode (32%). One third (33%) of cases with a heterosexually-acquired infection originated from a country with a generalised HIV epidemic. Transmission due to injecting drug use accounted for 5% of HIV diagnoses, and for nearly 20% of the cases, the transmission mode was unknown (Table A).

Despite prevention efforts, there appears to have been no decline in HIV diagnoses per 100 000 population over the last decade, with the rate remaining fairly stable, at 6.5 per 100 000 in 2004 (28 259 cases) compared to 6.2 per 100 000 (31977 cases) in 2013 when adjusted for reporting delay (Table 1, Annex 6). Trends by transmission mode show that the number of HIV diagnoses

Table A: Characteristics of HIV diagnoses reported in the WHO European Region, the EU/EEA, and by geographical area, 2013

Geographical areas	WHO European Region*	West	Centre	East*	EU/EEA
Reporting countries/Number of countries	50/53 (51/53)	23/23	15/15	12/15 (13/15)	30/31
Number of HIV diagnoses	56507 (136235)	26 847	4166	25 494 (105 222)	29157
Rate per 100 000 population	7.8 (15.7)	6.3	2.2	22.7 (41.2)	5.7
Percentage age 15-24 years	10.2%	10.3%	14.4%	9.5%	10.9%
Male-to-female ratio	2.2 (1.7)	3.3	4.9	1.3 (1.4)	3.3
Transmission mode					
Men who have sex with men	23.6% (10.1%)	43.1%	30.1%	2% (0.8%)	41.9%
Heterosexual	46.1% (30.6%)	33.6%	24.8%	62.7% (30.0%)	32.4%
Injecting drug use	16.2% (21.3%)	4.1%	5.9%	30.6% (26.3%)	5.0%
Mother-to-child transmission	0.9% (0.6%)	0.7%	1.1%	1.1% (0.6%)	0.7%
Unknown	13% (37.3%)	18.2%	37.9%	3.6% (42.2%)	19.7%

No data received from Lichtenstein, Turkmenistan or Uzbekistan. All data presented were reported to ECDC/WHO through the European Surveillance System (TESSy), except for data for Russia which were published by the Russian Federal Scientific and Methodological Center for Prevention and Control of AIDS [1].

No data available from Uzbekistan or Turkmenistan.

<sup>2</sup> Liechtenstein is not presented separately in the tables (see Country Comments in Annex 5).

 $_{\rm 3}$   $\,$  No data available from Russia, Sweden, Turkmenistan or Uzbekistan.

<sup>\*</sup> Figures including Russia are presented for the WHO Region and East in (brackets)

among MSM in countries with consistent reporting have increased by 33% since 2004 (Table 8), with sustained increases over the last decade in all but four EU/EEA countries (Table 4). In contrast, the number of cases among people who inject drugs (PWID) has decreased by 36% over the period (Table 8), although an increase was observed in 2011 and 2012 due to localised outbreaks in Greece and Romania (Table 5). The numbers of HIV diagnoses due to heterosexual transmission decreased by 45% during the last decade, with sharper decreases seen among heterosexuals from countries with generalised HIV epidemics (Table 8, Figure K). Mother-to-child transmission and transmission through blood transfusion have decreased continuously between 2004 and 2013 and remain at less than 1% of cases diagnosed (Table 8).

In 2013, information on CD4 cell counts at the time of diagnosis was available in 21 countries for 17526 cases (61% of all cases reported in 2013) (Table 14). Nearly half of these cases (47%) were diagnosed late (CD4 cell count <350/mm³), including the 27% of cases with advanced HIV infection (CD4 <200/mm³). The proportion of those diagnosed late was highest among heterosexually acquired cases originating from countries with generalised HIV epidemics (59%) and among PWID (52%). The lowest proportions of those diagnosed late were observed in MSM (37%) and in cases of mother-to-child transmission (26%) (Table 14, Figure I). A clear age gradient was seen with increasing proportions of late diagnosis in older age categories (Figure J).

In 2013, 4369 AIDS cases were diagnosed and reported by 29 EU/EEA countries<sup>4</sup>, which is a rate of 0.9 cases per 100000 population (Table 15). The highest rates were reported by Latvia (6.6) and Portugal (3.1). In the EU/

EEA, the number of AIDS cases has consistently declined since the mid-1990s.

## **WHO European Region**

With inclusion of 136235 new HIV diagnoses reported in 2013, the cumulative number of infections diagnosed in the WHO European Region increased to 1715344, including 9148135 officially reported to ECDC and the WHO Regional Office for Europe (Figure B) and 800531 infections diagnosed in Russia [1]. The 136235 new HIV diagnoses were reported by 51 of the 53 countries of the WHO European Region<sup>6</sup>, corresponding to a rate of 15.7 per 100 000 population for 2013 and includes 56 507 cases officially reported to ECDC/WHO Regional Office for Europe by 50 countries, corresponding to a rate of 7.8 per 100000 population; and 79728 cases from Russia [1]. Among officially reporting countries, forty-five percent of new diagnoses (25494 cases) were reported in the East, 48% (26847 cases) in the West and 7% (4166 cases) in the Centre of the Region, while the rate (cases per 100 000 population) was highest in the East at 22.7, over three times higher than in the West (6.3 per 100 000) and ten times higher than in the Centre (2.2 per 100 000) (Table 1). When data for Russia are included, 77% percent of diagnoses were reported in the East, 20% in the West and 3% in the Centre, and the rate in the East was 41.2. Among reporting countries, the highest rates were reported by Ukraine (39.4), Estonia (24.6) and Moldova (17.3), Latvia (16.8), Belarus (14.6) and Kazakhstan (13.0). In Russia, the rate per 100000 population was 55.6 in 2013 [1].

The majority of new HIV diagnoses (36%) were reported in the age group 30-39 years old, while 10% were

4 No data available from Sweden.

Figure A: Rate of new HIV diagnoses per 100 000 population, by year of diagnosis, in the EU/EEA and the WHO European Region, 1984–2013



Rates may increase in the coming years due to reporting delays Data from Russia not included.

<sup>5</sup> Minus the 62581 cases officially reported to ECDC/WHO by Russia in 2010.

<sup>6</sup> No data available from Uzbekistan or Turkmenistan.

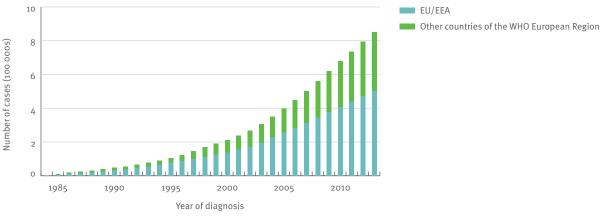
reported among 15–24 year-olds. The male-to-female ratio was 2.2 (1.7 when Russia is included): lowest in the East (1.3) (1.4 when Russia is included), higher in the West (3.3) and highest in the Centre (4.9) (Table A). Most frequently, reported cases were acquired through heterosexual transmission (46%), although the picture is more heterogeneous at sub-regional level. Sixteen percent of the new HIV cases were infected through injecting drug use, 24% through sex between men and 0.9% were due to mother-to-child transmission (MTCT). For 13% of cases, the transmission mode was reported as unknown. When data for Russia are considered, the percentages change as presented in Table A but the overall distribution of transmission modes remains unchanged.

In the West, sexual transmission between men remained the main transmission mode (43% of new diagnoses), followed by heterosexual transmission (34% of new diagnoses). In the Centre, the main transmission mode was through sex between men (30%) whereas heterosexual contacts accounted for 25% of new cases. In the East, heterosexual contact (accounting for 63% of new cases, 30% when Russia is included), followed by injecting drug use (31% of new cases, 26% when Russia is included), were the predominant modes of transmission while transmission through sex between men remained very low in absolute terms (2% of cases, 0.8% when Russia is included).

Between 2004 and 2013, the rate of newly diagnosed HIV infections per 100 000 population increased by 81% from 8.7 in 2004 (75 812 cases) to 15.7 in 2013 (136 235 cases) in 51 countries<sup>7</sup> (Russia included [1]) which corresponds to an 80% increase in the absolute number of cases. The increase is mainly driven by an upward trend in the East where the rate increased by fully 144%, from 16.9 in 2004 (47 332 cases) to 41.2 in 2013 (105 222 cases), corresponding to a 122% increase in the absolute number of cases. In the 50 countries that provided official data

(Russia excluded), the regional rate increased by 16%, from 6.7 (42405 cases) to 7.8 (56507 cases), whereas in the East it increased by 80%, from 12.6 in 2004 (13925 cases) to 22.7 in 2013 (25494 cases). In the Centre, the rate increased by 175%, from 0.8 (1577 cases) to 2.2 (4166 cases), whereas it decreased by 20%, from 7.9 (26903 cases) to 6.3 (26847), in the West (Figure M). Trends by transmission mode in the WHO European Region show increases in infections acquired due to heterosexual contact (30% increase), sex between men (40% increase) and mother-to-child transmission (32% increase), whereas infections due to injecting drug use decreased by 3% (Table 8) (Russia excluded). When data for Russia are included, the number of cases in each transmission category increased by 69% for heterosexual transmission (from 22811 to 38439), by 42% for injecting drug use (from 20178 to 28590), by 43% for sex between men (from 7108 to 10168) and by 144% for unknown transmission (from 19941 to 48565) whereas it decreased by 15% for MTCT (from 988 to 839). In the East, sexual transmission (both heterosexual and through sex between men) increased, two-fold and fourteen-fold, respectively, whereas transmission through injecting drug use remained fairly stable in comparison with 2004 following a period of much higher levels during 2006–2010. At the same time, the number of women newly infected almost doubled between 2004 and 2013 (Table 3). When data for Russia are included, the number of cases in each transmission category in the East increased by 207% for heterosexual transmission (from 10225 to 31424), by 48% for injecting drug use (from 18632 to 27596), by 427% for sex between men (from 166 to 875) and by 160% for unknown transmission (from 17076 to 44346) whereas it decreased by 5% for MTCT (from 671 to 635). In the West, transmission through male-to-male sex increased by 26% and heterosexual transmission decreased by 47%. In the Centre, infections acquired through sex between men increased three-fold, heterosexual transmission by 64% and IDU-related transmission four-fold mainly due to an

Figure B: Cumulative number of new HIV diagnoses in the EU/EEA and other countries of the WHO European Region, 1984–2013



Data from Russia not included

 $<sup>\,\,</sup>$   $\,$  Data from Turkmenistan and Uzbekistan not included.

outbreak in Romania that started in 2011 and peaked in 2012 (Table 8).

In 2013, 35 countries in the WHO European Region provided information on CD4 cell count at the time of diagnosis for 35383 (48%) cases (Table 14). Of these cases, 49% were reported as late presenters (CD4 cell count <350/mm³), including 27% of cases with advanced HIV infection (CD4 <200/mm³). The percentage of late presenters varied across transmission categories and geographical areas and was highest among people infected through injecting drug use in the East (68%) (Table 14).

In 2013, 15789 AIDS cases were diagnosed in 49 countries of the WHO European Region<sup>8</sup>, corresponding to a rate of 2.2 per 100000 population. Seventy-two percent (11 292 cases) were reported by countries in the East, 23% (3606 cases) in the West and 6% (891 cases) in the Centre of the Region. The number of cases per 100000 population was 10.0 in the East, eleven times higher than in the West (0.9 per 100000) (Table 15).

Between 2004 and 2013, the rate of new AIDS cases per 100 000 population increased by 10%, from 2.0 in 2004 (12952 cases) to 2.2 in 2013 (15789 cases) in the 50 countries with consistent AIDS data. There was, however, substantial variation at sub-regional level with a three-fold increase in rates in the East from 3.2 per 100 000 (3 275 cases) to 10.0 (11292 cases), a 64% decrease in the West from 2.5 per 100 000 (8 915 cases) to 0.9 (3 606 cases) and a 25% increase in the Centre from 0.4 (762 cases) to 0.5 (891 cases).

## **Conclusions**

HIV infection remains of major public health importance in Europe. A total of 136235 new HIV infections were diagnosed in 51 of 53 countries in 2013, giving a rate of 15.7 per 100000 population. The most recent surveillance data indicate that, despite significant efforts dedicated to the prevention and control of HIV, the rate of new HIV diagnoses has not declined in the EU/EEA and has increased substantially over the last decade in the European Region. HIV is mainly concentrated in key populations at higher risk of HIV infection such as men who have sex with men, people originating from generalised epidemic countries (mainly sub-Saharan Africa) and other migrants, and PWID and their sexual partners. At the same time cases among people originating from countries with generalised HIV epidemics appear to be decreasing. People infected through heterosexual transmission in the East, notably women, are increasingly affected. Recent increases of HIV among PWID in some countries in the EU/EEA and West indicate that even low numbers can rapidly evolve into an outbreak when public health interventions are insufficient [3].

The proportion of late diagnoses is high in all countries reporting data on CD4 cell count at diagnosis. This

8 No data available from Russia, Sweden, Turkmenistan or Uzbekistan.

indicates a delay in HIV testing with nearly half of cases already eligible for treatment when they are diagnosed, based on 2010 WHO criteria of when to initiate ART; this has since been revised to recommend ART initiation at CD4 cell count <500/mm³ [2]. The high and increasing number of AIDS cases in the East is also indicative of late HIV diagnosis, low treatment coverage and delayed initiation of life-saving HIV treatment. The wide availability of treatment and recommendations for earlier initiation [2] have widened the scope of HIV surveillance to include monitoring of access to care and treatment. Improved access to and earlier initiation of treatment, particularly for key populations, is of importance throughout Europe but increasingly needs to be urgently addressed in the East.

In order to decrease the number of late diagnoses, the current organisation of HIV counselling and testing services need to be reconsidered, including innovative approaches and services (such as routine offers of counselling and testing in clinical settings, rapid testing and community-based testing [2]), to reach people that are at higher risk. These services should be accessible and targeted toward key populations in order to ensure earlier diagnoses and initiation of HIV treatment and linkage to care. This will result in improved treatment outcomes, reduced morbidity and mortality and will contribute to preventing or further reducing onward HIV transmission. Equal access to HIV prevention, testing, treatment and care for all population groups should be ensured in order for countries to reach the global targets of 90% of people living with HIV diagnosed and enrolled in care; 90% of those diagnosed retained in care; and 90% of people in care being virally suppressed [4].

Interventions to control the epidemic need to be based on evidence and adapted to national and local epidemiology. From the surveillance data presented in this report, the following can be concluded:

- For the countries in the EU/EEA and West, interventions to prevent and control HIV among MSM are the cornerstones of the HIV response. Given the persistent increase in cases diagnosed in this key population over the last decade, it would appear that current prevention and control efforts are not yet being delivered with sufficient effect and would need to be significantly strengthened. In addition, as about 30% of all new infections in the EU/EEA are reported among migrants and about one third of the heterosexually acquired HIV cases were reported as originating from high-endemic countries, countries need to ensure that interventions for prevention, treatment and care are accessible to migrants. The observed increase in HIV cases among people who inject drugs in a number of countries [3] in recent years demonstrates the need to maintain or scale up harm reduction programmes in some settings.
- For the countries in the Centre, as the epidemic among MSM is increasing, the priority is to strengthen interventions to prevent, test and treat HIV in this group. Stigma reduction efforts will be key to achieving this.

• For the countries in the East, there is a need to scale up targeted interventions and deliver effective, highquality, integrated services through well-functioning health systems that address the social determinants of health. Comprehensive coverage with effective prevention, early and targeted testing, and access to counselling and integrated care should be provided to all in need. Access to antiretroviral therapy should be used strategically to treat and prevent HIV transmission and reduce the growing number of AIDS cases. Evidence-based policies targeting key populations, particularly people who inject drugs, including harm reduction programmes and early access to treatment, need to remain the cornerstones of the HIV response. In couples where one of the partners is engaged in a high-risk behaviour, including but not limited to injecting drug use, bolder prevention interventions should address the risk of heterosexual transmission [5].

Finally, robust surveillance data are critical to monitor and inform the public health response to the European HIV epidemic in an accurate and timely fashion. The number of countries conducting enhanced HIV surveillance and reporting surveillance data at European level has gradually increased over time; in 2013, 50 of the 53 countries submitted data. Data quality and completeness of key variables such as transmission mode and CD4 cell count at time of diagnosis can be further improved, as can measures of access to, uptake of, and retention in care following diagnosis. In 2014, HIV surveillance will undergo revision in order to be more fit-for-purpose, combining the surveillance of HIV and AIDS and increasing the possibilities for longer-term monitoring of continuum of care outcomes such as linkage to care, treatment, and viral suppression following HIV diagnosis.

#### References

- Federal Scientific and Methodological Center for Prevention and Control of AIDS. Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014.
- World Health Organization. Consolidated guidelines on the use of antiretroviral drugs for treating and preventing HIV infection. Recommendations for a public health approach. Geneva: World Health Organization; 2013.
- Hedrich D, Kalamara E, Sfetcu O, Pharris A, Noor A, Wiessing L, et al. Human immunodeficiency virus among people who inject drugs: Is risk increasing in Europe? Euro Surveill. 2013;18(48):pii=20648. Available online: http://www.eurosurveillance.org/ViewArticle.aspx?Articleid=20648
- 4 UNAIDS. Ambitious treatment targets: Writing the final chapter of the AIDS epidemic. Geneva; 2014. Available online: http://www.unaids.org/en/media/unaids/contentassets/documents/unaidspublication/2014/JC2670\_UNAIDS\_Treatment\_Targets\_en.pdf
- World Health Organization. Consolidated guidelines on HIV prevention, diagnosis, treatment and care for key populations. Geneva: World Health Organization; 2014.

# Обзор эпидемиологической ситуации по ВИЧ/СПИДу в Европе

Через три десятилетия после начала функционирования системы эпиднадзора за ВИЧ в Европе ВИЧ-инфекция продолжает оставаться важной проблемой общественного здравоохранения для Европейского региона ВОЗ <sup>1</sup>. В 2013 г. в 51 из 53 стран Европейского региона ВОЗ было зарегистрировано 136 235 новых случаев ВИЧ-инфекции. Пятьдесят стран официально представили ЕСDC/Европейскому региональному бюро ВОЗ сведения о 56 507 случаях ВИЧ-инфекции, в том числе о 29 157 случаях в странах — членах Европейского союза и Европейской экономической зоны (ЕС/ЕЭЗ)<sup>2</sup>, а информация о еще 79 728 случаях была опубликована Федеральным научнометодическим центром по профилактике и борьбе со СПИДом в Российской Федерации [1].

По данным эпиднадзора, общая частота диагностированных случаев ВИЧ-инфекции составила 7,8 случая на 100000 населения в странах Европейского региона ВОЗ и 5,7 случая на 100 000 населения в странах ЕС/ЕЭЗ (рисунок А). При учете данных по Российской Федерации региональный показатель частоты новых случаев ВИЧ-инфекции составляет 15,7 на 100000 населения. Как и в предыдущие годы самые высокие показатели были зарегистрированы в восточной части, а самые низкие – в центральной части Региона (таблица А). Основной путь передачи вируса различается в зависимости от географической зоны, что указывает на широкое разнообразие эпидемиологии ВИЧ-инфекции в Европе. Основным путем передачи ВИЧ в Европейском регионе ВОЗ является гетеросексуальный. Однако в странах ЕС/ЕЭЗ доминирует передача ВИЧ при сексуальных контактах между мужчинами, а в восточной части Региона значительный

вклад в ВИЧ-инфицирование продолжает вносить употребление инъекционных наркотиков.

В 2013 г. в 49 странах Европейского региона ВОЗ было диагностировано 15789 случаев СПИДа, и частота новых случаев СПИДа составила 2,2 на 100000 населения в Европейском регионе ВОЗ в целом и 0,9 на 100000 населения в ЕС/ЕЭЗ³. Хотя число новых случаев СПИДа продолжает устойчиво снижаться в западной части Региона и в ЕС/ЕЭЗ, в восточной части Региона за период с 2004 г. оно выросло в три раза.

## Европейский союз и Европейская экономическая зона

В 2013 г. 30 стран ЕС/ЕЭЗ сообщили о 29157 новых случаях ВИЧ-инфекции, что составляет 5,7 случаев на 100000 населения (таблица 1). В 2013 г. самая высокая частота случаев ВИЧ-инфицирования была зарегистрирована в Эстонии (24,6), Латвии (16,8), Португалии (10,4), Бельгии (10,0) и Люксембурге (9,9). Самые низкие показатели ВИЧ-инфицирования были зарегистрированы в Словакии (1,5) и Хорватии (2,0). За период с начала предоставления отчетности по эпидемии ВИЧ-инфекции, в странах ЕС/ЕЭЗ зарегистрировано 504455 случаев ВИЧ-инфекции — 361524 случая у мужчин и 139527 случаев у женщин (таблицы 1 и 3), а в 3404 случаях информация о половой принадлежности отсутствовала.

В 2013 г. соотношение числа случаев среди мужчин и женщин составило 3,3 (таблица А). На молодых людей в возрасте от 15 до 24 лет приходилось 11% всех зарегистрированных случаев ВИЧ-инфекции, но этот

Таблица А: Характеристики новых случаев ВИЧ-инфекции, зарегистрированных в Европейском регионе ВОЗ, в EC/EЭЗ и в различных географических зонах Региона, 2013 г

Географические зоны	Евро-пейский регион ВОЗ*	Запад	Центр	Восток*	EC/EЭ3
Страны, предоставляющие данные/Число стран	50/53 (51/53)	23/23	15/15	12/15 (13/15)	30/31
Число новых случаев ВИЧ-инфекции	56507 (136235)	26 847	4166	25 494 (105 222)	29 157
Частота на 100 000 населения	7.8 (15.7)	6.3	2.2	22.7 (41.2)	5.7
Процент случаев в возрастной группе 15–24 года	10.2%	10.3%	14.4%	9.5%	10.9%
Соотношение мужчин и женщин	2.2 (1.7)	3.3	4.9	1.3 (1.4)	3.3
Путь передачи инфекции					
Мужчины, имеющие секс с мужчинами (МСМ)	23.6% (10.1%)	43.1%	30.1%	2% (0.8%)	41.9%
Гетеросексуальный	46.1% (30.6%)	33.6%	24.8%	62.7% (30.0%)	32.4%
Употребление инъекционных наркотиков	16.2% (21.3%)	4.1%	5.9%	30.6% (26.3%)	5.0%
Передача ВИЧ от матери ребенку	0.9% (0.6%)	0.7%	1.1%	1.1% (0.6%)	0.7%
Неизвестно	13% (37.3%)	18.2%	37.9%	3.6% (42.2%)	19.7%

Нет данных по Лихтенштейну, Туркменистану или Узбекистану. Все данные, представленные в ВОЗ и ЕСDC, были получены через Европейскую систему эпиднадзора (TESSy) – за исключением данных по Российской Федерации, которые были опубликованы Федеральным научно-методическим центром по профилактике и борьбе со СПИДом в Российской Федерации [1]

<sup>1</sup> Нет данных из Узбекистана или Туркменистана.

Лихтенштейн не представлен отдельно в таблицах (см. замечания по странам в Приложении 5).

<sup>3</sup> Нет данных из России, Швеции, Туркменистана или Узбекистана.

<sup>\*</sup> Цифры, включающие данные по России, представлены в скобках в колонках по Европейскому региону ВОЗ и по его восточной части

показатель широко варьировался — от 6% в Норвегии до 25% в Румынии (рисунок E).

Как и в предыдущие годы, самая высокая доля новых случаев ВИЧ-инфекции была зарегистрирована среди мужчин, имеющих секс с мужчинами (МСМ) (42%), а второе место среди причин ВИЧ-инфицирования занимали гетеросексуальные контакты (32%), Одна треть (33%) новых случаев ВИЧ-инфекции с гетеросексуальным путем передачи была зарегистрирована среди выходцев из стран с генерализованной эпидемией ВИЧ-инфекции. На передачу вируса вследствие употребления инъекционных наркотиков пришлось 5% диагнозов ВИЧ-инфекции, а почти в 20% случаях ВИЧ-инфицирования путь передачи был неизвестен (таблица A).

Несмотря на усилия, предпринятые для профилактики ВИЧ-инфекции, за последнее десятилетие частота ВИЧ-инфицирования на 100000 населения, по-видимому, не снизилась, а остается примерно на том же уровне. Так, в 2004 г. этот показатель составлял 6,5 на 100000 населения (28259 случаев), а в 2013 г. он был равен 6,2 на 100 000 населения (31977 случаев) - с поправкой на задержки в предоставлении данных (таблица 1, приложение 6). Тенденции в отношении путей передачи вируса указывают на то, что за период с 2004 г. число новых случаев ВИЧ-инфекции среди МСМ в странах, регулярно сообщающих данные, выросло на 33% (таблица 8) - с устойчивым ростом в течение последнего десятилетия во всех, кроме четырех стран ЕС/ЕЭЗ (таблица 4). Среди людей, употребляющих инъекционные наркотики (ЛУИН), число новых случаев ВИЧ-инфекции за этот период, наоборот, снизилось на 36% (таблица 8). Однако в 2011 и 2012 гг. было отмечено увеличение этого показателя среди ЛУИН в связи с локальными вспышками в Греции и Румынии (таблица 5). В течение последнего десятилетия число диагнозов ВИЧ-инфекции, связанной с гетеросексуальной передачей вируса, снизилось на 45%. При этом более выраженное уменьшение было отмечено среди гетеросексуалов из стран с генерализованной эпидемией ВИЧ-инфекции (таблица 8, рисунок К). Число новых случаев ВИЧ-инфекции вследствие передачи ВИЧ от матери ребенку и вследствие переливания крови снижалось непрерывно в период между 2004 и 2013 гг. и остается на уровне менее 1% от всех новых случаев ВИЧ-инфекции (таблица 8)

В 2013 г. информация о числе клеток СD4 на момент постановки диагноза ВИЧ-инфекции была получена от 21 страны для 17526 случаев (61% от всех случаев, зарегистрированных в 2013 г.) (таблица 14). Почти половина из этих случаев (47%) была диагностирована на поздних стадиях (число клеток СD4 <350/ мм³), включая 27% случаев с продвинутой стадией ВИЧ-инфекции (число клеток СD4 <200/мм³). Доля диагнозов, поставленных на поздних стадиях, была самой высокой при заражении гетеросексуальным путем у выходцев из стран с генерализованной эпидемией ВИЧ-инфекции (59%) и среди ЛУИН (52%). Самая низкая доля диагнозов ВИЧ-инфекции, поставленных на поздних стадиях, была зарегистрирована среди МСМ (37%) и в случаях передачи вируса от матери ребенку (26%) (таблица 14, рисунок I). Существует четкий градиент в частоте новых случаев ВИЧ-инфекции, диагностированных на поздних стадиях - с увеличением этого показателя в более старших возрастных категориях (рисунок J).

В 2013 г. в 29 странах ЕС/ЕЭЗ<sup>4</sup> было диагностировано и зарегистрировано 4 369 случаев СПИДа, что составило 0,9 случая на 100000 населения (таблица 15). Самые высокие показатели были зарегистрированы в Латвии (6,6) и Португалии (3,1). С середины 1990-х

<sup>4</sup> Нет данных из Швеции.





Из-за задержки сообщения в ближайшие годы частота может увеличиться. Данные по Российской Федерации не включены. гг. в странах ЕС/ЕЭЗ наблюдается постоянное снижение числа новых случаев СПИДа.

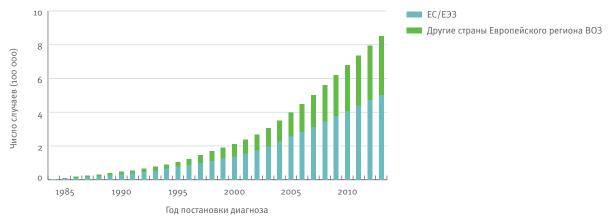
## Европейский регион ВОЗ

С включением 136235 новых случаев ВИЧ-инфекции, диагностированных в 2013 г., кумулятивное число инфекций, диагностированных в Европейском регионе ВОЗ, увеличилась до 1715 344, включая 914 813 случаев<sup>5</sup>, официально представленных в ECDC и Европейское региональное бюро ВОЗ, (рисунок В) и 800531 случай инфекции, диагностированных в России [1]. 136235 новых случаев ВИЧ-инфекции были диагностированы в 51 из 53 стран Европейского региона ВОЗ6, что составляет 15,7 случая на 100 000 населения в 2013 г. и включает в себя 56507 случаев официально сообщенных в ЕСDC/Европейское региональное бюро ВОЗ 50 странами (что составляет 7,8 случая на 100000 населения), и 79728 случаев, диагностированных в России [1]. Что касается распределения случаев по странам, предоставляющим данные, то из всех новых случаев ВИЧ-инфекции 45% (25494) было зарегистрировано на Востоке, 48% (26847) – на Западе и 7% (4166) – в Центре Региона; при этом частота (число случаев на 100000 населения) была самой высокой на Востоке (22.7), где этот показатель был более чем в три раза выше, чем на Западе (6,3 на 100 000) и в 10 раз выше, чем в Центре (2,2 на 100000) (таблица 1). При включении данных по России распределение значений является следующим: 77% процентов случаев ВИЧ-инфекции было зарегистрировано на Востоке, 20% на Западе и 3% в Центре, а частота случаев на Востоке составила 41,2. Среди стран, предоставляющих данные, самые высокие показатели были зарегистрированы в Украине (39,4), Эстонии (24,6), Молдове (17,3), Латвии (16,8), Беларуси (14,6) и Казахстане (13,0). В Российской Федерации частота новых случаев ВИЧ-инфекции на 100 000 населения в 2013 г. была равна 55,6 [1].

Большинство новых случаев ВИЧ-инфекции (36%) было зарегистрировано в возрастной группе 30-39 лет. В возрастной группе 15-24 года показатель ВИЧинфицирования составил 10%. Соотношение случаев среди мужчин и женщин составило в среднем 2,2 (1,7 при включении данных по России) - с самым низким значением в восточной части Региона (1,3) (1,4 при включении данных по России), более высоким значением в западной части Региона (3,3) и самым высоким значением в центральной части Региона (4,9) (таблица А). Чаще всего заражение происходило при гетеросексуальных контактах (46%), хотя на субрегиональном уровне картина была более разнородной, что демонстрирует широкое разнообразие эпидемиологии ВИЧ-инфекции в Европе. В 16% новых случаев ВИЧ-инфекции заражение произошло при инъекционном употреблении наркотиков, в 24% – при сексуальных контактах между мужчинами и в 0,9% - в результате передачи вируса от матери ребенку (ПМР). В 13% случаев путь заражения был неизвестен. При учете данных по России процентные значения меняются (как это видно из таблицы А), но в целом распределение путей передачи остается неизменным.

В западной части Региона основным путем передачи ВИЧ-инфекции оставались сексуальные контакты между мужчинами (43% новых случаев), за которыми следуют гетеросексуальные контакты (34% новых случаев). В центральной части Региона основным путем передачи ВИЧ-инфекции были сексуальные контакты между мужчинами (30% новых случаев), за которыми следовали гетеросексуальные контакты (25%). В восточной части Региона преобладающими путями передачи ВИЧ были гетеросексуальные контакты (63% новых случаев, 30% — при включении данных по России) и употребление инъекционных наркотиков (31% новых случаев — 26% при включении данных по России), в то же время как процент

Рисунок В: Кумулятивное число диагнозов ВИЧ-инфекции в странах EC/EЭЗ и в других странах Европейского региона ВОЗ, 1984-2013 гг



Данные по Российской Федерации не включены.

<sup>5</sup> За минусом тех случаев, информация о которых была официально представлена в ECDC/BO3 Российской Федерацией в 2010 г. (62581).

<sup>6</sup> Нет данных по Узбекистану или Туркменистану.

случаев передачи ВИЧ через секс между мужчинами остается очень низким в абсолютном выражении (2% новых случаев – 0,8% при включении данных по России).

В период с 2004 по 2013 год, число новых случаев ВИЧ-инфекции на 100 000 населения увеличилось на 81% с 8,7 в 2004 году (75 812 случаев) до 15,7 в 2013 г. (136 235 случаев) в 51 стране<sup>7</sup> (включая Россию [1]), что соответствует увеличению абсолютного числа случаев на 80%. Увеличение происходило, главным образом, за счет восходящей тенденции в восточной части Региона, где этот показатель увеличился на 144% — с 16,9 в 2004 г. (47332 случая) до 41,2 в 2013 г. (105222 случая) соответствуя повышению на 122% абсолютного числа новых случаев. В 50 странах, представивших официальные данные (за исключением России), региональный показатель увеличился на 16% – с 6,7 (42 405 случаев) до 7,8 (56 507 случаев), в то же время как в восточной части Региона он увеличился на 80% - с 12,6 в 2004 г. (13925 случаев) до 22,7 в 2013 г. (25494 случаев). В центральной части Региона этот показатель увеличился на 175% - от 0,8 (1577 случаев) до 2,2 (4166 случаев), в то же время как в западной части Региона он снизился на 20% - с 7,9 (26903 случая) до 6,3 (26847 случаев) (рисунок М). Динамика частоты ВИЧ-инфицирования в Европейском регионе ВОЗ с разбивкой по путям передачи вируса показывает увеличение этого показателя на 30%, 40% и 32% - соответственно для гетеросексуальной передачи, передачи среди МСМ и передачи от матери ребенку. С другой стороны, число случаев передачи ВИЧ при употреблении инъекционных наркотиков снизилось на 3% (за исключением России). При включении данных по России, число случаев в разбивке по путям передачи ВИЧ увеличилось на 69% для гетеросексуальной передачи (с 22811 до 38439), на 42% для потребления инъекционных наркотиков (с 20178 до 28590), на 43% для секса между мужчинами (с 7108 до 10 168) и на 144% для неизвестного пути передачи вируса (с 19941 до 48 565), в то время как число случаев передачи ВИЧ от матери к ребенку снизилось на 15% (от 988 до 839 случаев). В восточной части Региона частота новых случаев ВИЧ-инфекции, приходящихся на половой путь передачи (как вследствие гетеросексуальных контактов, так и вследствие секса между мужчинами) увеличилась, соответственно, в два и четырнадцать раз, в то время как показатель ВИЧ-инфицирования вследствие употребления инъекционных наркотиков в целом соответствовал уровню 2004 года - после периода гораздо более высоких показателей в период 2006-2010 гг. В то же время число новых случаев ВИЧ-инфекции среди женщин в период между 2004 и 2013 гг. увеличилось почти вдвое (таблица 3). При включении данных по России число случаев в разбивке по путям передачи ВИЧ в восточной части Региона увеличилось на 207% для гетеросексуальной передачи (с 10225 до 31424), на 48% для потребления инъекционных наркотиков (с 18632 до 27596), на 427% для секса между мужчинами (с 166 до 875) и на 160% для неизвестного пути передачи ВИЧ (от 17 076 до 44 346), в то время как число случаев передачи ВИЧ от матери к ребенку снизилось на 5% (от 671 до 635 случаев). В западной части Региона показатель ВИЧ-инфицирования вследствие сексуальных контактов между мужчинами увеличился на 26%, а вследствие гетеросексуальных контактов снизился на 47%. В центральной части Региона частота ВИЧинфекций, приобретенных вследствие секса между мужчинами, увеличилась в три раза, вследствие гетеросексуальных контактов на 64% и вследствие употребления инъекционных наркотиков в четыре раза (главным образом, в связи со вспышкой в Румынии, которая началась в 2011 г. и достигла пика в 2012 г.) (таблица 8).

В 2013 г. 35 стран Европейского региона ВОЗ предоставили информацию о количестве клеток СD4 на момент постановки диагноза ВИЧ-инфекции для 35 383 случаев (48%) (таблица 14). 49% из этих случаев были зарегистрированы как случаи, выявленные на поздних стадиях (число клеток CD4 <350/мм³), включая 27% случаев с продвинутой стадией ВИЧ-инфекции (число клеток CD4 <200/мм³). Процент случаев, выявленных на поздних стадиях инфекции, варьировался в зависимости от путей передачи вируса и географических зон. Самым высоким он был среди людей, инфицированных в результате инъекционного употребления наркотиков в восточной части Региона (68%) (таблица 14).

В 2013 г. в 49 государствах-членах Европейского региона ВОЗ8, было зарегистрировано 15789 новых случаев СПИДа, и заболеваемость, таким образом, составила 2,2 случая на 100 000 населения. Семьдесят два процента случаев заболевания СПИДом (11292) были зарегистрированы в восточной части, 23% (3606) в западной части и 6% (891) в центральной части Региона. Частота новых случаев на 100 000 населения в восточной части Региона составила 10,0. Этот показатель был более чем в одиннадцать раз выше, чем в западной части Региона (0,9 на 100 000) и в 20 раз выше, чем в центральной части Региона (0,5 на 100 000) (таблица 15).

<sup>7</sup> Данные по Туркменистану и Узбекистану не включены.

<sup>8</sup> Нет данных из России, Швеции, Туркменистана или Узбекистана.

## Выводы

ВИЧ-инфекция продолжает оставаться серьезной проблемой общественного здравоохранения в Европе. В 2013 г. в 51 из 53 государств-членов Европейского региона было зарегистрировано 136235 новых случаев ВИЧ-инфекции, что составило 15,7 случая на 100 000 населения. Самые последние данные эпиднадзора показывают, что, несмотря на значительные усилия по профилактике и борьбе с ВИЧ-инфекцией, частота ВИЧ-инфицирования в ЕС/ЕЭЗ не уменьшилась, в то время как в Европейском регионе в целом за последние десять лет было зарегистрировано существенное увеличение этого показателя. ВИЧинфекция в Европейском регионе главным образом сосредоточена в ключевых группах населения, подвергающихся более высокому риску заражения ВИЧ. таких как мужчины, имеющие половые контакты с мужчинами, выходцы из высоко эндемичных стран (в основном из стран Африки южнее Сахары) и мигранты из других стран, а также ЛУИН и их половые партнеры. В то же время частота случаев среди выходцев из стран с генерализованной эпидемией ВИЧ-инфекции, по-видимому, сокращается. Кроме того, в восточной части Региона все чаще наблюдаются новые случаи ВИЧ-инфекции, связанные с гетеросексуальной передачей, особенно среди женщин. Недавний рост числа новых случаев ВИЧ-инфекции среди ЛУИН в ЕС/ЕЭЗ и в некоторых странах западной части Европейского региона продемонстрировал, что вспышка ВИЧинфекции вполне возможна даже при небольшом числе ВИЧ-инфицированных, если соответствующие меры служб общественного здравоохранения являются недостаточными [3].

Во всех странах, сообщающих данные о количестве СD4 на момент постановки диагноза, процентная доля случаев поздней диагностики является высокой. Это указывает на задержку с прохождением тестирования на ВИЧ. Например, на момент постановки диагноза почти половина пациентов уже имели право на АРВтерапию согласно критериям ВОЗ от 2010 г., которые были затем пересмотрены, чтобы рекомендовать начало проведения АРТ при количестве СD4-клеток менее 500/мм<sup>3</sup> [2]. Высокое и растущее число случаев СПИДа, в особенности в восточной части Региона, также указывает на позднюю постановку диагноза ВИЧ-инфекции, низкий охват АРВ-терапией и на то, что лечение ВИЧ-инфекции, необходимое для спасения жизни пациента, начинают несвоевременно. Увеличение доступности лечения и рекомендации относительно более раннего начала АРВ-терапии [2] расширили задачи эпиднадзора за ВИЧ-инфекцией, в которые теперь входит мониторинг доступа ВИЧинфицированных к помощи и соответствующему лечению. В масштабах всей Европы необходимо обеспечить улучшение показателей доступности лечения и его своевременного назначения, в особенности для ключевых групп населения. Самые срочные меры в этом направлении требуется предпринять в восточной части Региона.

Для того чтобы уменьшить количество поздних диагнозов, следует пересмотреть нынешнюю практику консультирования и тестирования на ВИЧ, с тем чтобы обеспечить охват людей, которые подвергаются более высокому риску (например, с помощью таких подходов, как рутинное предложение пройти консультирование и тестирование на ВИЧ людям, обращающимся в медицинское учреждение, экспресс-тестирование, а также тестирование вне медицинских учреждений [2]). Особое внимание следует уделять ключевым группам населения, с тем чтобы обеспечить среди них более раннюю постановку диагноза ВИЧ-инфекции и своевременное начало АРВ-терапии. Это приведет к улучшению результатов лечения, сокращению заболеваемости и смертности, а также будет способствовать предотвращению или дальнейшему снижению передачи ВИЧ. Необходимо обеспечить равный доступ всех людей к услугам профилактики, тестирования, лечения и ухода в связи с ВИЧ-инфекцией, так как только в этом случае страны смогут реализовать глобальные цели, поставленные в этой области: 90% людей, живущих с ВИЧ, должны быть диагностированы и охвачены медицинской помощью; 90% пациентов с поставленным диагнозом остаются в системе медицинской помощи; и у 90% людей, охваченных медицинской помощью, достигнута вирусная супрессия [4].

Меры по противодействию эпидемии должны основываться на научных данных и быть адаптированы к национальным и местным эпидемиологическим условиям. На основании данных эпиднадзора, представленных в этом докладе, можно сделать следующие выводы:

- Для стран ЕС/ЕЭЗ и западной части Региона основой таких мер являются мероприятия по профилактике и борьбе с ВИЧ-инфекцией среди МСМ. Учитывая устойчивое увеличение числа случаев, диагностированных в этой ключевой группе населения в последнее десятилетие, по-видимому, можно сделать вывод, что на данный момент усилия по профилактике и борьбе с ВИЧ-инфекцией все еще не достаточны и должны быть значительно усилены. Поскольку около 30% всех новых случаев ВИЧ-инфицирования в ЕС/ЕЭЗ были зарегистрированы среди мигрантов и около трети случаев ВИЧ-инфекции, приобретенной гетеросексуальным путем, были зарегистрированы среди мигрантов из высоко эндемичных стран, нужно принять меры к тому, чтобы услуги по профилактике, лечению и уходу в связи с ВИЧ-инфекцией были легко доступными для всех мигрантов. В последние несколько лет в ряде стран [3] был отмечен рост числа новых случаев ВИЧ-инфекции среди лиц, употребляющих инъекционные наркотики, что указывает на необходимость дальнейшей реализации или даже расширения мер по снижению вреда в определенных местах и условиях.
- Для стран центральной части Региона, где эпидемия среди МСМ расширяется, приоритетом является укрепление мер по профилактике, выявлению (с

помощью тестирования) и лечению ВИЧ-инфекции в этой группе населения. Важнейшим условием для достижения этой цели являются целенаправленные и эффективные меры по снижению стигматизации.

• Странам в восточной части Региона следует расширить масштабы целевых мер и обеспечить предоставление гражданам эффективных, высококачественных и комплексных услуг с помощью хорошо функционирующих систем здравоохранения, одной из задач которых является улучшение социальных детерминант здоровья. Все нуждающиеся граждане должны иметь доступ к эффективной профилактике, раннему и целенаправленному тестированию и консультированию и интегрированной помощи. Следует приложить усилия для стратегического использования АРТ для достижения таких целей, как лечение и профилактика ВИЧ-инфекции и уменьшение растущего числа случаев СПИДа. Основой научно-обоснованных мер противодействия ВИЧ-инфекции должно оставаться расширение мероприятий по профилактике и лечению ВИЧ-инфекции среди ключевых групп населения, особенно среди лиц, употребляющих инъекционные наркотики, в частности, путем проведения программ по снижению вреда и обеспечения раннего доступа граждан к лечению. При оказании помощи парам, в которых один из партнеров практикует поведение высокого риска (употребление инъекционных наркотиков и т.д.), нужно принять более решительные и эффективные меры по снижению риска гетеросексуальной передачи вируса [5].

И наконец, следует отметить, что надежные достоэпидемиологические данные исключительно важное значение для тщательного мониторинга ситуации и для создания информационной базы, необходимой для того, чтобы системы общественного здравоохранения могли принимать эффективные меры противодействия эпидемии ВИЧ-инфекции в Европейском регионе. Число стран Европейского региона ВОЗ, которые проводят расширенный эпиднадзор за ВИЧ-инфекцией и предоставляют отчетность, постепенно возрастает. В 2013 г. данные такого эпиднадзора были представлены 50 из 53 стран Региона. Качество данных и их полнота по таким ключевым переменным, как путь передачи ВИЧ и число клеток СD4 на момент постановки диагноза, все еще требуют усовершенствования во многих странах. Кроме того, нужно повысить эффективность мер по повышению показателей доступности и востребованности медицинских услуг, а также удержания пациентов в системе помощи и ухода в период после постановки диагноза. В 2014 г. система эпиднадзора за ВИЧ-инфекцией будет пересмотрена с целью повышения ее эффективности за счет таких подходов, как объединение систем эпиднадзора за ВИЧ-инфекцией и СПИДом и расширение возможностей для долгосрочного мониторинга результатов непрерывной медицинской помощи после постановки диагноза ВИЧ-инфекции, включая такие ее элементы, как

вовлечение пациентов в систему лечения и ухода в связи с ВИЧ-инфекцией и достижение и поддержание вирусной супрессии.

#### Библиография

- Федеральный научно-методический центр по профилактике и борьбе со СПИДом, Российская Федерация Ссылка: HIV-infection Newsletter number 39 [информационный бюллетень по ВИЧинфекции 39]. Москва: Федеральная служба по надзору в сфере защиты прав потребителей и благополучия человека; 2014 г.
- Всемирная организация здравоохранения. Сводное руководство по использованию антиретровирусных препаратов для лечения и профилактики ВИЧ-инфекции. Рекомендации с позиции общественного здравоохранения. Женева: Всемирная организация здравоохранения, 2013 г.
- 3. Hedrich D, Kalamara E, Sfetcu O, Pharris A, Noor A, Wiessing L, et al. Human immunodeficiency virus among people who inject drugs: Is risk increasing in Europe? Euro Surveill. 2013;18(48):pii=20648. Available online [Имеетя на сайте]: http://www.eurosurveillance.org/ViewArticle.aspx?ArticleId=20648
- 4 UNAIDS. Ambitious treatment targets: Writing the final chapter of the AIDS epidemic. Geneva; 2014. Available online [Имеется на caŭτe]:http://www.unaids.org/en/media/unaids/contentassets/documents/unaidspublication/2014/JC267o\_UNAIDS\_Treatment\_Targets\_en.pdf
- World Health Organization. Consolidated guidelines on HIV prevention, diagnosis, treatment and care for key populations [Сводное руководство по профилактике, диагностике, лечению и уходу в связи с ВИЧ-инфекцией среди ключевых групп населения]. Geneva: World Health Organization; 2014.

## **Abbreviations**

AIDS Acquired immunodeficiency syndrome

ART Antiretroviral therapy

**ECDC** European Centre for Disease Prevention and Control

**EEA** European Economic Area

**EU** European Union

HIV Human immunodeficiency virus ICJ International Court of Justice

IDU Injecting drug use

MSM Men who have sex with men
MTCT Mother-to-child transmission
PWID People who inject drugs

**TESSy** The European Surveillance System

UN United Nations

UNAIDS Joint United Nations Programme on HIV/AIDS
UNSCR United Nations Security Council Resolution

WHO World Health Organization

# 1 HIV and AIDS in the European Union and European Economic Area

## 1.1 HIV diagnoses

For 2013, 29157 HIV diagnoses were reported by 30 EU/EEA countries¹ giving a rate of 5.7 per 100000 population (Table 1). The highest rates were observed in Estonia (24.6; 325 cases), Latvia (16.8; 340 cases), Portugal (10.4; 1093 cases), Belgium (10.0; 1115 cases) and Luxembourg (9.9; 53 cases). The lowest rates were reported by Slovakia (1.5; 83 cases) and Croatia (2.0; 85 cases).

The overall rate for men in the EU/EEA was 8.9 per 100 000 population (Table 2) and for women, 2.6 per 100 000 population (Table 3). The overall male-to-female ratio was 3.3. The ratio was highest in Hungary (11.1), Croatia (9.6), the Czech Republic (8.8) and Greece (8.7) (Figure C). The predominant mode of transmission in these countries was sex between men.

Most HIV diagnoses were in the age category 30–39 years (33%). The 30–39-year-olds accounted for most HIV diagnoses among IDU (41% of cases), MSM (34%), heterosexuals from countries with generalised HIV epidemics (39%), and other heterosexual cases (29%). However, MSM tended to predominate in the younger (20–29-year-old) age categories while heterosexuals were the predominant group among those diagnosed over 50 years of age (Figure D).

Young people 15 to 24 years of age comprised 12% of the EU/EEA population and 11% of HIV diagnoses in 2013. Romania, Cyprus, Iceland, Slovakia, Bulgaria and Lithuania reported more than 15% of their HIV diagnoses among young people (Figure E). In eleven countries, this proportion was lower than 10%.

Data on transmission mode provide information on the groups that are most affected by HIV in the EU/EEA (Table 12a, Tables 4-7):

- Sex between men is the predominant mode of HIV transmission in EU/EEA countries, accounting for 42% (1228) of HIV diagnoses in 2013 (Table 4), and 52% of HIV diagnoses where the route of transmission was known (Figure F). Among those with known route of HIV transmission, MSM accounted for more than half of new diagnoses in fifteen countries (Austria, Belgium, Croatia, Cyprus, the Czech Republic, Denmark, Germany, Hungary, Malta, the Netherlands, Poland, Slovakia, Slovenia, Spain, and the United Kingdom) (Figure F).
- Heterosexual contact is the second most commonly reported mode of transmission in the EU/EEA, accounting for 9449 diagnoses (32%) (Table 6). One third

(33%; 3160) of newly diagnosed cases among heterosexuals originate from countries with generalised HIV epidemics. The highest proportions of heterosexually transmitted cases originating from countries with generalised epidemics were observed in Belgium (52%), France (50%), Ireland (53%), Luxembourg (58%) and Sweden (58%) (Figure G).

- Five percent (1455 cases) of HIV diagnoses were reported among PWID (Table 5). Injecting drug use accounted for more than one quarter of cases in Greece (31%), Lithuania (35%) and Romania (29%).
- Of the remainder, 218 (0.7%) diagnoses were reported as mother-to-child transmission (Table 7); 25% of those cases originated from countries with generalised HIV epidemics. Forty-seven diagnoses were reported to be due to transfusion of blood and its products, and 19 cases were hospital-acquired infections (Table 12a).
- Transmission mode was reported as 'unknown' for 5741 diagnoses (20%) with a wide variation between countries: less than 5% of diagnoses reported as 'unknown' in Croatia, Cyprus, Czech Republic, Denmark, Luxembourg, Norway, Portugal and Slovakia and more than 60% reported as unknown in Iceland and Poland

In 2013, 28 EU/EEA countries provided information on the country of birth, country of nationality, or region of origin. In the EU/EEA, 3784 diagnoses (15% of those with known information on region of origin), irrespective of transmission mode, were among persons originating from countries with generalised HIV epidemics in 2013 (Figure H, Table 11). An additional 20% of new diagnoses with known information on region of origin (5248 cases) were among persons originating outside of the country of report, but not from a generalised epidemic country. Countries with more than half of new HIV diagnoses among persons originating from outside of the country of report are Belgium (52%), Denmark (52%), Ireland (55%), Luxembourg (70%), Malta (77%), Norway (63%), Sweden (74%), and the United Kingdom (54%) (Figure H).

In 2013, 27 EU/EEA countries were able to provide information on the probable source of infection when the infection was acquired through heterosexual contact (Table 10). This information was reported for 39% of heterosexual cases (3731). Among those, HIV diagnoses were reported in 776 individuals with a partner originating from a country with a generalised epidemic, 71 with a partner who injects drugs and 26 with a bisexual partner.

Information on CD4 cell count at the time of HIV diagnosis was provided by 21 countries (Table 14) for 17526 HIV diagnoses (61%) in adults and adolescents. All countries

<sup>1</sup> Liechtenstein did not report data in 2013 (see country-specific comments in Annex 5).

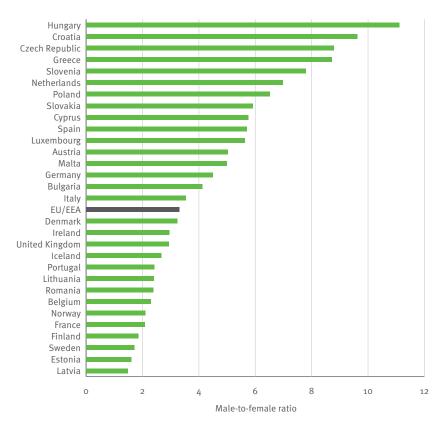
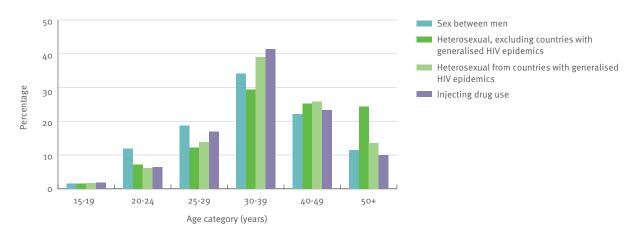


Figure C: Male-to-female ratio in HIV diagnoses, by country, EU/EEA, 2013 (n=29086)

Figure D: Percentage of new HIV diagnoses, per age group, by transmission mode, EU/EEA, 2013 (n=22472)



Data from persons <15, other/unknown transmission, mother-to-child transmission, transfusion-related transmission, and nosocomial transmission not shown here. Data from Estonia and Poland excluded.

Figure E: Percentage of new HIV diagnoses in people between 15 and 24 years old, by country, EU/EEA, 2013 (n=29157)

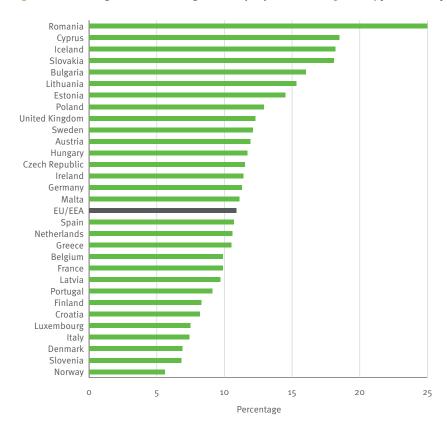
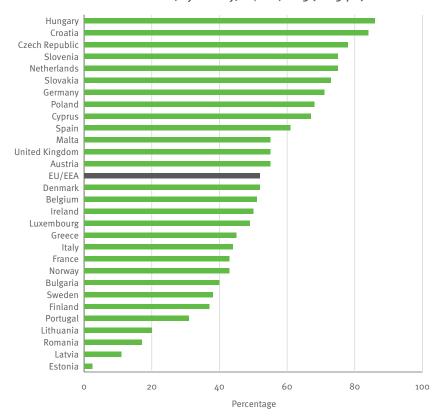


Figure F: Percentage of new HIV diagnoses acquired through sex between men out of all reported HIV diagnoses with known mode of HIV transmission, by country, EU/EEA, 2013 (n=23416)

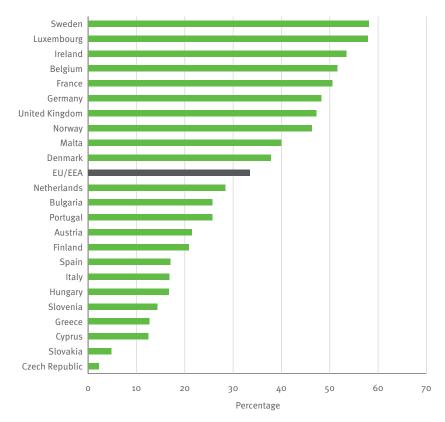


No cases with sex between men as transmission mode were reported in Iceland  $\,$ 

New diagnoses among persons originating from countries with generalised HIV epidemics

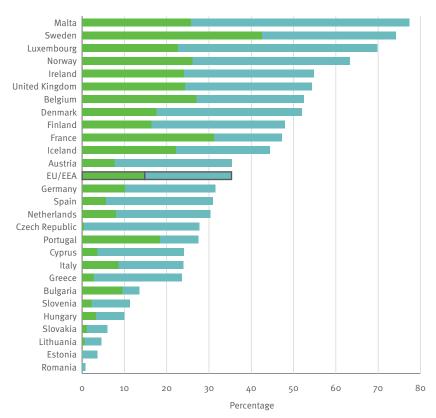
New diagnoses among persons originating from other countries

Figure G: Percentage of new HIV diagnoses among persons originating from countries with generalised HIV epidemics out of all cases reported as heterosexually acquired, EU/EEA (n=9449)



No cases reported among persons originating from countries with generalised HIV epidemics in Croatia, Estonia, Latvia, Lithuania, Poland or Romania

Figure H: Percentage of new HIV diagnoses among migrants out of all reported diagnoses with known region of origin, by country of report, EU/EEA, 2013 (n=25568)



There were no cases reported among migrants in Croatia, Latvia or Poland

providing this data, with the exception of Estonia, were able to provide CD4 cell counts for more than 50% of their reported cases. Nearly half (47%) of all cases were late presenters with a CD4 cell count less than 350/mm³, including 27% of cases with advanced HIV infection (CD4 <200/mm³). The percentage of late diagnoses (CD4 <350/mm³) was higher than 50% in eight countries: Estonia (52%), Finland (57%), Greece (55%), Italy (58%), Latvia (54%), Luxembourg (55%), Portugal (58%), and Slovenia (58%).

When analysing CD4 cell count by transmission mode, the highest proportion of late diagnoses was observed among heterosexually acquired cases, especially among those originating from countries with generalised HIV epidemics (59%) (Figure I). The lowest proportion with CD4 less than 350/mm³, as well as CD4 less than 200/mm³, was observed among cases due to mother-to-child transmission (26% and 14%) and MSM (37% and 18%) (Figure I). Nine countries reported late diagnosis in more than half of the cases acquired through injecting drug use and two countries for more than half of the cases in MSM (Table 14).

When analysing CD4 count by age category, there is a clear age gradient with increased proportions of late diagnosis among older age categories. Among those 50 years of age and older, 63% were diagnosed with CD4 <350/mm³ and 44% with CD4 <200/mm³ (Figure J).

## 1.2 Trends in HIV diagnoses

The trend of reported HIV diagnoses for the period 2004–2013 remains relatively stable, although the overall rate of HIV diagnoses per 100000 population decreased slightly from 6.5 per 100000 in 2006 (28 259 cases) to 5.7 per 100000 (29157 cases) in 2013 (when not adjusted for the reporting delay in a number of countries (Table 1)). However, comparing with the estimated adjusted rate for 2013 that is 6.2 per 100000 population (31977 cases) shows less apparent decline, (see Annex 1 for methods; Annex 6 for results). In the previous HIV/ AIDS surveillance report [1], 29381 HIV diagnoses were reported for 2012, but this number has now increased by over 3000 cases and may still increase further in the coming one to two years.

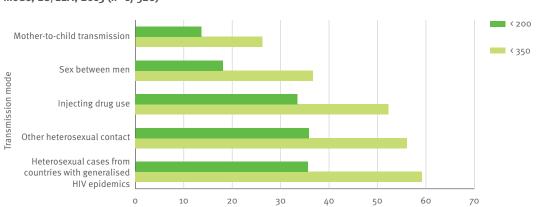
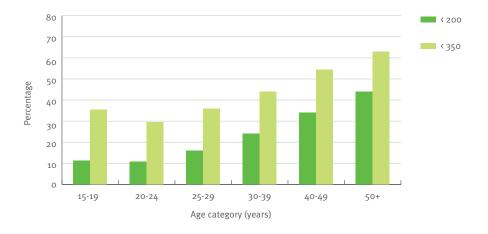


Figure I: Percentage of reported cases with a CD4 cell count <350/mm³ and <200/mm³ at presentation, by transmission mode, EU/EEA, 2013 (n=17526)

Figure J: Percentage of reported cases with a CD4 cell count <350/mm³ and <200/mm³ at presentation, by age category, EU/EEA, 2013 (n=17526)

Percentage



Over the past decade, trends at national level have varied widely. Since 2004, rates of HIV diagnoses have more than doubled in Bulgaria, the Czech Republic, Hungary, Iceland, Malta, Romania and Slovakia and have increased by more than 50% in Croatia, Cyprus, Greece, Lithuania, Poland and Slovenia. The rate of new HIV diagnoses decreased in thirteen countries between 2004 and 2013, with decreases in the rate of new HIV diagnoses of more than 25% observed in Denmark, Estonia, France, Italy, Luxembourg, Portugal, Spain and the United Kingdom (Table 1).

Since 2004, 26 EU/EEA countries have consistently reported data on transmission mode. Data from Estonia and Poland were excluded from this analysis because more than 50% of their data on transmission mode was missing. Data from Spain and Italy were also excluded because coverage of the surveillance system increased over this time period. Data on transmission mode from the countries consistently reporting indicate the following (Table 8a, Figure K):

- The number of HIV diagnoses among MSM increased by 33% from 6682 cases in 2004 to 8864 cases in 2013, with a peak of 9469 cases in 2012; when adjusted for reporting delay, HIV cases among MSM increased by 43% between 2004 and 2013. Between 2004 and 2013, increases of more than 100% were observed in Bulgaria, Croatia, Cyprus, the Czech Republic, Hungary, Ireland, Latvia, Lithuania, Malta, Romania and Slovakia. Increases of more than 50% were observed in Belgium, Germany and Slovenia. (Table 4).
- The number of heterosexually acquired cases decreased by 45% from 12027 in 2004 to 6660 in 2013, with a consistently decreasing trend. This was mainly due to a 61% decrease among cases originating from countries with generalised HIV epidemics (6922 in 2004, 2732 in 2013).

- The number of HIV diagnoses among PWID has declined by 36% since 2004 (1628 cases to 1037 cases). An increase in overall numbers for the EU/ EEA was observed in 2011 and 2012 due to localised outbreaks in Greece and Romania. In Greece, cases diagnosed increased from 14 in 2004 to 513 cases in 2012 and 248 cases in 2013. In Romania, cases increased from 1 in 2004 to 116 in 2011, 170 in 2012 and 149 in 2013. Bulgaria has also seen an increase, though less dramatic, in cases among PWID from 7 in 2004 to 74 in 2009 and then 33 in 2013 (Table 5).
- The number of diagnoses of HIV transmitted from mother to child decreased by 37%, from 305 in 2004 to 193 in 2013.
- The number of HIV diagnoses due to nosocomial infection has remained stable with 23 cases in 2004 and 19 in 2013. The number of cases due to transfusion of blood and its products has decreased by 55%, from 89 in 2006 to 40 cases in 2013.
- The number of cases reported to have an unknown mode of transmission has increased consistently since 2004. Over the period in question, there was an increase of 48%, from 2740 in 2006 to 4044 cases in 2013. This increase is an underestimate as some countries reporting higher rates of incomplete data on transmission mode were excluded.
- Reporting delays differ significantly between transmission categories for some countries. When adjustments for reporting delay were made, it increased the number of reported HIV cases in all transmission categories by between 8% and 19%, depending on the category. Figure K shows the adjusted trends.

# 1.3 AIDS cases, morbidity and mortality

For 2013, 4369 diagnoses of AIDS were reported by 29 EU/EEA countries (no data from Sweden), resulting in a

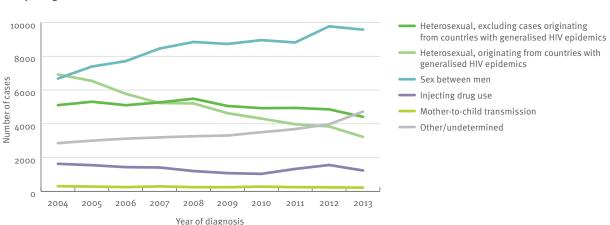


Figure K: New HIV diagnoses, by transmission mode and year of diagnosis, adjusted for reporting delay, EU/EEA, 2004–2013

Cases from Estonia and Poland excluded due to incomplete reporting on transmission mode during the period; cases from Italy and Spain excluded due to increasing

rate of 0.9 cases per 100 000 population (Table 15). The highest rates were reported by Latvia (6.6, 133 cases) and Portugal (3.1, 322 cases). In the EU/EEA during the last decade, the rate of reported AIDS cases has halved from 2.1 per 100 000 (9455 cases) reported in 2004. However, since 2004, an increase of 100% or more in the rate of AIDS diagnoses was reported in Bulgaria, the Czech Republic, Hungary and Lithuania. The number of cases also increased in Croatia, Greece and Latvia.

In the EU/EEA, the most common AIDS-indicative diseases diagnosed in 2013 were *Pneumocystis* pneumonia (20%), oesophageal candidiasis (10%), wasting syndrome due to HIV (8%) and pulmonary tuberculosis (8%) (Table 24). The most common indicative diseases for MSM were *Pneumocystis* pneumonia, Kaposi's sarcoma and oesophageal candidiasis; for PWID, pulmonary tuberculosis, *Pneumocystis* pneumonia and HIV wasting syndrome; for cases due to heterosexual transmission, *Pneumocystis* pneumonia, oesophageal candidiasis and pulmonary tuberculosis (Figure L).

In the EU/EEA, 27 countries reported data on deaths among individuals diagnosed with AIDS (Finland, Italy, and Sweden did not provide this data). Overall, 997 individuals with AIDS were reported to have died during 2013 (Table 25). This figure has been consistently decreasing since 2004 (3067 reported deaths among the same 27 countries reporting deaths in 2013), although delays in reporting affect the latest figures. From the beginning of the HIV epidemic to the end of 2013, a cumulative total of 341625 individuals had been diagnosed with AIDS in the EU/EEA (Table 15). The cumulative total of cases reported as known to have died by the end of 2013 was 183 953 (Table 25).

## 1.4 Conclusions

Hetero

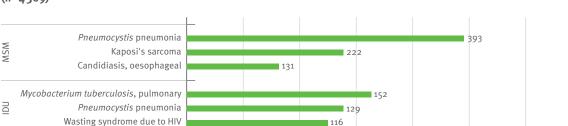
In 2013, for the first time, HIV surveillance data have national coverage from all participating EU/EEA countries due to increased coverage of the HIV surveillance systems in Italy and Spain in recent years. The 2013

HIV surveillance data suggest that the epidemic in EU/EEA countries remains constant overall, with little fluctuation in the rate of diagnoses per 100 000 population over the last decade. While the actual 2013 rate of 5.7 per 100 000 population is lower than previous years, it is expected to increase in future reporting cycles due to reporting delay which is common for HIV generally, and in some countries in the EU/EEA in particular.

Despite the stable rate of HIV in the region, these data provide evidence of important changes in the epidemiology of HIV during the past decade. There has been a sustained increase in HIV diagnoses among men who have sex with men, and this is the population in the EU/EEA that accounts for most new HIV diagnoses. During the past decade, HIV increases among men who have sex with men were observed in all but four EU/EEA countries, and significant increases were seen in countries with overall low rates of HIV such as Croatia, Cyprus, the Czech Republic, Hungary, Malta, Romania and Slovakia.

There has been a substantial decrease in the number of heterosexually acquired HIV infections during the past decade; however, heterosexual transmission still remains the second most common mode of HIV transmission in the EU/EEA. Part of the decline in heterosexual cases is due to the 61% decline during the last decade in the number of heterosexually acquired cases originating from countries with generalised HIV epidemics. Further exploration is required to understand whether these trends are driven by decreased incidence of HIV in these populations, decreased testing, migration or a combination of factors.

Both among heterosexual cases and within other transmission groups, migrants, or persons originating from outside of the reporting country, still constitute a considerable proportion (35%) of new HIV diagnoses in the EU/EEA. There is increasing evidence that a proportion of migrants acquire HIV after arrival in the EU/EEA [2, 3].



199

10

5

269

15

Percentage

Figure L: Percentage and number of the most common AIDS-indicative diseases per transmission mode, EU/EEA, 2013 (n=4369)

MSM: Men having sex with men; IDU: injecting drug use; Hetero: heterosexual transmission.

0

Pneumocvstis pneumonia

Candidiasis, oesophageal

Mycobacterium tuberculosis, pulmonary

25

30

7

500

20

Transmission among people who inject drugs remains at a low level in most countries in the EU/EEA. However, increases have been observed during recent years in Romania and Greece, countries with previously very low levels of HIV among PWID [4, 5], illustrating that patterns can change quickly in the absence of effective prevention delivered at scale.

The decreasing number of cases infected through mother-to-child transmission indicate that antenatal screening programmes are operating effectively and that prophylactic treatment is available in most countries in the EU/EEA. Still, strengthened efforts are needed to address the few preventable cases of mother-to-child transmission that still occur in some EU/EEA countries.

Despite increasing evidence of the benefits of early treatment for the infected individual, 47% of newly reported HIV cases with information on CD4 cell count are diagnosed as late presenters or with indication of advanced infection, i.e. with unacceptably low CD4 cell counts. This suggests persistent problems with access to, and uptake of, HIV testing and counselling by those most at risk in many countries. There is strong evidence that delayed initiation of antiretroviral treatment leads to increased morbidity and mortality for the person diagnosed. In addition to the clinical and personal benefits to the individual diagnosed, early diagnosis and treatment can also benefit sexual and injecting partners by inhibiting onward HIV transmission.

The changes in the pattern of HIV infections observed in the EU/EEA over the last decade indicate that it is crucial to sustain evidence-based HIV prevention interventions that are tailored to the local epidemiological context and targeted at those most at risk. Prevention and control of HIV infection adapted appropriately to key populations, such as MSM, are the cornerstones of HIV prevention in most EU/EEA countries. Migrants, both those from high-endemic countries and other countries, are also a key population for prevention and control efforts in the majority of EU/EEA countries. Given the increasing evidence of post-migration HIV acquisition, it is important that migrant-sensitive services for HIV testing, combined with policies which promote and ensure linkage to and access to care are delivered in all countries across the EU/EEA. Finally, harm reduction programmes among people who inject drugs and their sexual partners are crucial and should be maintained and scaled up in many countries where HIV incidence is high in this population and where service coverage is low.

#### References

- European Centre for Disease Prevention and Control/WHO Regional Office for Europe. HIV/AIDS surveillance in Europe 2012. Stockholm: ECDC; 2013.
- Rice BD, Elford J, Yin Z, Delpech VC. A new method to assign country of HIV infection among heterosexuals born abroad and diagnosed with HIV. AIDS 2012; 26(15):1961-1966.
- 3 European Centre for Disease Prevention and Control. Migrant health: Sexual transmission of HIV within migrant groups in the EU/ EEA and implications for effective interventions. Stockholm: ECDC; 2013.

- 4 Hedrich D, Kalamara E, Sfetcu O, Pharris A, Noor A, Wiessing L, et al. Human immunodeficiency virus among people who inject drugs: Is risk increasing in Europe?. Euro Surveill. 2013;18(48):pii=20648. Available online: http://www.eurosurveillance.org/ViewArticle.aspx?Articleld=20648
- Paraskevis D, Nikolopoulos G, Tsiara C, Paraskeva D, Antoniadou A, Lazanas M, et al. HIV-1 outbreak among injecting drug users in Greece, 2011: a preliminary report. Euro Surveill. 2011;16(36):pii=19962. Available online: http://www.eurosurveillance.org/ViewArticle.aspx?ArticleId=19962

# 2 HIV and AIDS in the WHO European Region

# 2.1 HIV and AIDS diagnoses in the WHO European Region

## **HIV diagnoses**

With inclusion of 136 235 new HIV diagnoses reported in 2013, the cumulative number of infections diagnosed in the WHO European Region increased to 1715 344, including 914 8132 officially reported to ECDC and the WHO Regional Office for Europe (Figure B) and 800 531 diagnoses were reported by Russia [1]. The 136 235 new HIV diagnoses were reported by 51 of the 53 countries of the WHO European Region3, corresponding to a rate of 15.7 per 100 000 population for 2013, and include 56 507 cases officially reported to ECDC/WHO Regional Office for Europe by 50 countries, a rate of 7.8 per 100 000 population; and 79 728 cases from Russia [1].

For men, the rate of new cases was 10.8 per 100000 population (Table 2) and for women, 4.8 per 100000 population (Table 3) (Russia not included). Forty-five percent of newly diagnosed infections (25494 cases) were reported in the East, 48% (26847 cases) in the West and 7% (4166 cases) in the Centre of the Region, while the rate of cases per 100000 population was highest in the East (22.7 per 100000), over three times higher than in the West (6.3 per 100000) and ten times higher than in the Centre (2.2 per 100000) (Table 1). When data for Russia are included, 77% of new cases were reported in the East, 20% in the West and 3% in the Centre while the rate in the East increases to 41.2 per 100000 population.

Rates of HIV infections diagnosed in 2013 also varied widely across countries in the WHO European Region. In Russia the rate was 55.6 per 100000 population in 2013 [1]. Among reporting countries, the highest rates were reported by Ukraine (39.4), Estonia (24.6), Moldova (17.3), Latvia (16.8), Belarus (14.6), Kazakhstan (13.0), Georgia (10.7), Tajikistan (10.1) and Belgium (10.0) while the lowest rates were reported by Bosnia and Herzegovina (0.7), the former Yugoslav Republic of Macedonia (0.7), Slovakia (1.5), Montenegro (1.6) and Turkey (1.7). Monaco and San Marino reported zero cases in 2013. (Table 1).

Among HIV infections diagnosed in 2013 (Russia excluded), the majority (36%) were in the age group 30–39 years (42% with Russia included), while 10% were 15–24-year-olds (Table 9, Table A). The male-to-female ratio was 2.2 (1.7 with Russia included), lowest in the East (1.3) (1.4 with Russia included), higher in the West (3.3) and highest in the Centre (4.9) (Table A). At country level, the highest male-to-female ratios were

observed in Serbia (11.3), Hungary (11.1), Croatia (9.6), the Czech Republic (8.8), Greece (8.7) and Slovenia (7.8) and the lowest in Belarus (1.1), Moldova (1.2), Ukraine (1.3), Kazakhstan (1.3), Kyrgyzstan (1.4), and Latvia (1.5) (Figures C, P, S).

Data on transmission mode for 2013 indicate the following (Table A, Tables 4–7):

- Forty-six percent of cases newly diagnosed were infected through heterosexual transmission (26 047 cases), although the picture is more heterogeneous at sub-regional level (Table 6, Table A). Among cases reported as infected through heterosexual contact, 13% were in persons originating from countries with generalised epidemics (data not shown).
- Twenty-four percent were infected through sex between men (13348 cases) (Table 4).
- Sixteen percent of newly diagnosed HIV infections were acquired through injecting drug use (9135) (Table 5).
- Of the remaining cases, 0.9% (509 cases) were infected through mother-to-child transmission (Table 7) and 0.2% (94 cases) through other transmission routes (nosocomial infection, transfusion or use of other blood products). Seventeen percent of children infected through MTCT originated from countries with generalised epidemics (data not shown).
- Transmission mode was reported as unknown or missing for 13% (7374 cases).

When data for Russia are included, the percentages and numbers of cases by transmission category change to 31% (41656 cases) for heterosexual transmission, 21% (29 010 cases) for injecting drug use, 10% (13719 cases) for sex between men, 0.6% (875 cases) for MTCT and 37% (50 862 cases) for unknown transmission mode.

Information about probable country of infection was reported by 27 of the 50 countries, covering 19% of new diagnoses (10981 cases). Of the cases for whom HIV infection was reported as acquired abroad (1912 cases) 34% were infected in sub-Saharan Africa (658 cases), 32% in central and eastern Europe (611 cases) and 11% in south and south-east Asia (209 cases) (Table 13).

In 2013, 35 countries (15 in the West, 12 in the Centre and eight in the East) provided information on CD4 cell count at the time of HIV diagnosis for 35 383 cases (covering 48% of all new cases) (Table 14). Close to half (49%) of these cases were late presenters with CD4 cell counts below 350/mm³, including 27% with advanced HIV infection (CD4<200/mm³). CD4 cell count data were available for more than 50% of the reported cases in 30 countries. The percentage of late presenters varied

<sup>2</sup> Minus the 62581 cases officially reported to ECDC/WHO by Russia in 2010.

 $_{\rm 3}$   $\,$  No data available from Lichtenstein, Uzbekistan or Turkmenistan.

Arithmetic scale 25 West Centre Cases per 100 000 population East 20 ── WHO European Region 15 10 5 0 2009 2013 2005 2006 2007 2008 2010 2011 2012 2004 Year of diagnosis Logarithmic scale 100 West Centre Cases per 100 000 population East ── WHO European Region 10 0 2004 2008 2009 2010 2011 Year of diagnosis

Figure M: Rates of new HIV diagnoses, by geographical area and year of diagnosis, WHO European Region, 2004–2013

Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period

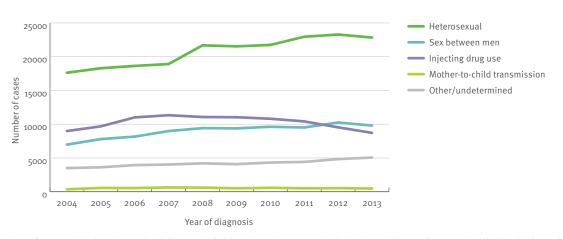


Figure N: New HIV diagnoses, by transmission mode and year of diagnosis, WHO European Region, 2004–2013

Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Estonia, Poland and Turkey excluded due to incomplete reporting on transmission mode during the period; cases from Italy and Spain excluded due to increasing national coverage over the period. Data are not adjusted for reporting delays and numbers of cases reported for recent years are likely to increase in future reports.

across transmission categories and were highest for people infected through heterosexual contact (57%) and injecting drug use (56%) and lower for people infected through sex between men (37%).

#### **Trends in HIV diagnoses**

Between 2004 and 2013, the rate of newly diagnosed HIV infections per 100 000 population increased by 81%, from 8.7 in 2004 (75 812 cases) to 15.7 in 2013 (136 235 cases) in 51 countries4 (Russia included) which corresponds to an 80% increase in the absolute number of cases. The increase is mainly driven by an upward trend in the East where the rate increased by fully 144% from 16.9 in 2004 (47332 cases) to 41.2 in 2013 (105222 cases). In the 50 countries that provided official data to ECDC and WHO (Russia excluded), the regional rate increased by 16%, from 6.7 per 100 000 (42 405 cases) to 7.8 (56 507 cases), whereas the rate in the East increased by 80% from 12.6 in 2004 (13925 cases) to 22.7 in 2013 (25494 cases) for those countries consistently reporting for the period. In the Centre, the rate increased by 175%, from 0.8 (1577 cases) to 2.2 (4166 cases) whereas it decreased in the West by 20%, from 7.9 (26903 cases) to 6.3 (26847), not adjusting for reporting delay (Figure M, Table 1). Presenting the data on a logarithmic scale, allowing better comparison of rates of change regardless of starting point, visually shows that the highest relative increase in rates occurred in the Centre (Figure M).

A total of 14395148 HIV tests performed for diagnostic purposes were reported by 33 countries for 2013. A majority of countries reported increasing numbers of HIV tests during the period 2004–2013, notably in the East. Higher testing rates were reported by countries in the East, lower rates by countries in the Centre while data from countries in the West showed varying levels and trends (Table 27). The total number of tests performed in the 32 countries with data for both 2004 and 2013 increased by 41%, from 10106310 to 14244551.

Among the 46 countries consistently reporting data on transmission mode for the period 2004–2013 (Table 8, Figure N), not considering variations at sub-regional level:

- the number of heterosexually acquired infections (including cases originating from countries with generalised epidemics) increased by 30% from 17620 in 2004 to 22830 in 2013;
- the number of cases infected through sex between men increased by 40% from 6975 in 2004 to 9797 in 2013;
- the number of cases infected through injecting drug use decreased by 3% from 8987 in 2004 to 8713 in 2013;
- the number of children infected through mother-tochild transmission increased by 32%, from 357 cases in 2004 to 473 in 2013;

- of the number of HIV infections transmitted through other means, nosocomial transmission increased by 39% from 23 cases in 2004 to 32 cases in 2013, whereas transmission due to transfusion of blood and its products decreased by 54% from 105 in 2004 to 48 in 2013; and
- the number of infections reported with unknown risk factors increased by 48%, from 3372 in 2004 to 5001 in 2013.

When data for Russia are included, the number of cases in each transmission category increases by 69% for heterosexual transmission (from 22811 to 38439), by 42% for injecting drug use (from 20178 to 28590), by 43% for sex between men (from 7108 to 10168) and by 144% for unknown transmission (from 19941 to 48565) whereas it decreased by 15% for MTCT (from 988 to 839 cases).

#### AIDS cases, morbidity and mortality

Since the beginning of the epidemic, at least 472 358 AIDS cases have been diagnosed in the WHO European Region. In addition to the 437885 cases officially reported to ECDC/WHO by 52 countries, this figure includes cumulative 34 473 AIDS cases diagnosed in Russia as of 31 December 2013 [1].

In 2013, 15789 new AIDS cases were diagnosed in 49 countries of the WHO European Region<sup>5</sup> and the rate of new diagnoses per 100 000 population was 2.2 (Table 15). Of the new AIDS diagnoses, 72% (11292 cases) were reported by countries in the East, 23% (3606 cases) in the West and 6% (891 cases) in the Centre of the Region. The number of cases per 100 000 population was 10.0 in the East, eleven times higher than in the West (0.9 per 100 000) and 20 times higher than in the Centre (0.5 per 100 000).

The rate of new AIDS diagnoses varied widely between countries. The highest rates were reported in Ukraine (20.6), Georgia (6.8), Latvia (6.6), Moldova (5.7), Belarus (4.7) and Armenia (4.4) and the lowest rates (0.3 or less) were reported in Bosnia and Herzegovina, Cyprus, the Czech Republic, Germany, Iceland, Malta, Slovakia and Turkey. Monaco and San Marino reported zero cases.

Between 2004 and 2013, the rate of new AIDS cases per 100000 population increased by 10%, from 2.0 in 2004 (12952 cases) to 2.2 in 2013 (15789 cases) in the 50 countries with consistent AIDS data (Figure 0). Reporting delays affect the number of cases reported in 2013, reinforcing the recent apparent decrease.

AIDS trends vary greatly at sub-regional level. In the East, the rate increased by 213% from 3.2 (3275 cases) in 2004 to 10.0 (11292 cases) in 2013, whereas in the West, the steady downward trend continued with a rate decrease of 64%, from 2.5 (8915 cases) in 2004 to 0.9 (3606 cases) in 2013. In the Centre there was a 25% increase from 0.4 (762 cases) in 2004 to 0.5 (891 cases) in 2013. Trends in AIDS cases by mode of transmission

<sup>4</sup> Data from Turkmenistan and Uzbekistan not included.

 $<sup>\,\,</sup>$  5  $\,$  No data available from Russia, Sweden, Turkmenistan or Uzbekistan.

• West Centre Cases per 100 000 population — East ── WHO European Region Year of diagnosis

Figure O: Rate of AIDS cases per 100 000 population, by geographical area and year of diagnosis, 2004–2013

Cases from Sweden, Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period

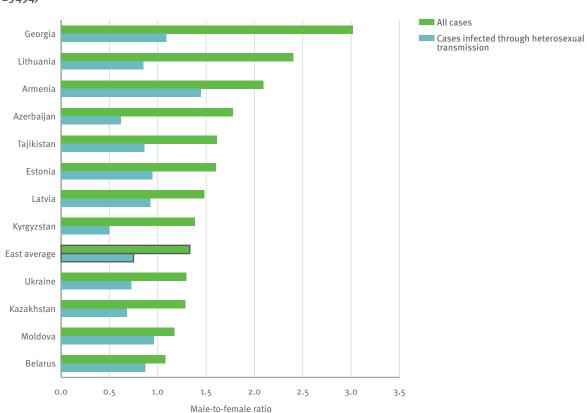


Figure P: Male-to-female ratio in new HIV diagnoses and heterosexually infected cases, by country, East, 2013 (n=25494)

in the West, Centre and East are presented in Figure 1 on page 82.

The cumulative number of people with AIDS reported to have died in the Region by the end of 2013 is 258631, including 230370 officially reported to ECDC/WHO and 28261 in Russia [1]. Some 5037 deaths among AIDS cases were reported by 47 countries<sup>6</sup> in 2013 (Table 25). In those countries, the number of deaths decreased by 4%, from 5269 in 2004.

# 2.2 HIV and AIDS diagnoses in the East

### **HIV diagnoses in the East**

In 2013, 12 of the 15 countries in the East reported 25 494 newly diagnosed HIV infections, corresponding to a rate of 22.7 per 100 000 population (Table 1), the highest rate of the three geographical areas and the highest in the East during the past ten years for those 12 countries. An additional 79728 new HIV diagnoses were reported in Russia [1], increasing the total number of cases in the East to 105222, giving a rate of 41.2 cases per 100 000 population.

In Russia the rate of diagnoses per 100 000 population was 55.6 in 2013 [1]. Among reporting countries, the highest rates in 2013 were reported by Ukraine (39.4), Estonia (24.6), Moldova (17.3), Latvia (16.8), Belarus (14.6), Kazakhstan (13.0), Georgia (10.7 and Tajikistan (10.1) and the lowest rates were reported by Azerbaijan (5.5), Lithuania (6.0) and Armenia (7.3). Among cases with information about age and gender, the majority (40%) were reported in the age group 30–39 years (45% when Russian data are included), while 10% were aged 15–24 years (Table A).

The male-to-female ratio was 1.3 (1.4 when Russia is included), the lowest of the three geographical areas, translating into 43% of new cases being women in the East. The number of women newly diagnosed doubled between 2004 and 2013 in countries with consistent data<sup>7</sup>, from 5 357 to 10 938 (Table 3). Looking only at cases infected through heterosexual transmission, the male-tofemale ratio drops to 0.7 corresponding to 57% of people infected heterosexually being female (Figure P). However, in two countries (Armenia and Georgia) the ratio remains above one, indicating that men remain more affected even among cases infected heterosexually. In the West and the Centre, the average male-to-female ratio among cases infected through heterosexual transmission is 1.0 and 2.0, respectively (data not shown), suggesting that the proportion of women among heterosexually infected cases is highest in the East.

In the East, heterosexual contact, followed by injecting drug use, was the predominant mode of HIV transmission. Information about transmission modes as reported

by the countries for 2013 indicates the following (Table A, Tables 4–7):

- The majority of new infections were acquired through heterosexual contact, accounting for 63% of new HIV infections (15984 cases).
- Injecting drug use was the second most common mode of transmission, contributing 31% of new HIV infections (7791cases).
- Just 2% of cases were acquired through sex between men (510 cases).
- 1% of new infections were due to mother-to-child transmission (271 cases).
- Transmission mode was unknown for 4% of the new diagnoses (922 cases).

When data for Russia are included, the percentages and numbers of cases by transmission mode change to 30% (31593 cases) for heterosexual transmission, 26% (27666) for injecting drug use, 0.8% (881 cases) for sex between men, 0.6% (637 cases) for MTCT and 42% (44435 cases) for unknown transmission mode.

In 2013, only five countries in the East provided information on the probable source of infection when the case was infected through heterosexual contact (Armenia, Azerbaijan, Estonia, Georgia and Latvia), and even in those countries, the information was reported as unknown for 86% (833) of the 973 cases (Table 10). Among the cases that did have information, the probable source of infection was reported to be sexual contact with a person who injects drugs for 75% of cases and sexual contact with a person from a generalised epidemic country in 21% of cases. This variable, if well reported, could provide important information on the extent to which the increasing numbers of new cases reported as heterosexually acquired are occurring among sexual partners of people who inject drugs or other high risk groups.

Nine countries provided information about the probable country of infection for 4654 cases diagnosed in 2013 (18% of cases in the East). In that sample, 10% of cases were reported as acquired abroad of which 90% were acquired in other countries of central and eastern Europe.

### **Trends in HIV diagnoses in the East**

In the 13 countries in the East with consistent data for 2004–2013 the rate of reported HIV diagnoses increased by 80% from 12.6 per 100000 in 2004 to 22.7 per 100000 in 2013 (Table 1, Figure M). When data for Russia are considered, the rate increased by 144%, from 16.9 in 2004 (47332 cases) to 41.2 in 2013 (105222 cases), corresponding to a 122% increase in the absolute number of cases. Since 2004, all countries with consistent data, except Estonia where rates decreased from 54.4 to 24.6, have reported increasing numbers and rates of HIV diagnoses. Rates of diagnoses per 100000 population increased more than fourfold in Armenia and Azerbaijan,

<sup>6</sup> No data available from Finland, Italy, Russia, Sweden, Turkmenistan or Uzbekistan.

<sup>7</sup> Russia, Turkmenistan and Uzbekistan excluded.

Arithmetic scale 20000 Heterosexual Sex between men Injecting drug use 15000 Mother-to-child transmission Number of cases Other/undetermined 5000 2004 2005 2006 2008 2009 2011 Year of diagnosis Logarithmic scale 100000 • Heterosexual Sex between men 10000 Injecting drug use Mother-to-child transmission Number of cases Other/undetermined 1000 100 10 2008 2009 2004 2005 2006 2007 2010 2011 2012 2013 Year of diagnosis

Figure Q: New HIV diagnoses, by transmission mode and year of diagnosis, East, 2004–2013

Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Estonia excluded due to incomplete reporting on transmission mode during the period

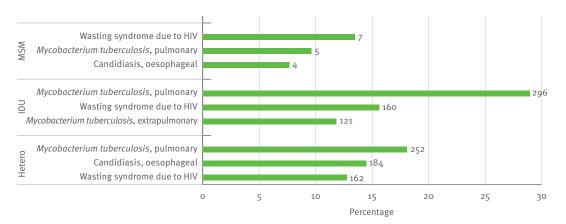


Figure R: Distribution of the three most common AIDS-indicative diseases per transmission mode, East, 2013

 ${\sf MSM:}\ {\sf Men}\ {\sf having}\ {\sf sex}\ {\sf with}\ {\sf men;}\ {\sf IDU:}\ {\sf injecting}\ {\sf drug}\ {\sf use;}\ {\sf Hetero:}\ {\sf heterosexual}\ {\sf transmission.}$ 

more than threefold in Tajikistan and more than doubled in Georgia, Kazakhstan and Kyrgyzstan (Table 1).

During the same period, the number of HIV tests doubled in the 12 countries with consistent data, from 3300898 in 2004 to 6818803 in 2013 (Table 27).

Information on transmission mode in 12 countries in the East with consistent data since 2004<sup>8</sup> indicates the following (Table 8b, Figure Q):

- The number of infections acquired through injecting drug use remained fairly stable with 7441 cases in 2004 and 7719 in 2013 following a period of higher levels during 2006–2010, although increasing numbers were reported in some countries.
- The number of HIV infections acquired through heterosexual contact tripled from 5034 cases in 2004 to 15815 in 2013. In Armenia, Azerbaijan, Kazakhstan, Kyrgyzstan and Tajikistan the number increased by more than five times.
- The number of HIV infections acquired through sex between men has increased by more than fifteen times, from 33 in 2004 to 504 in 2013.
- The number of children infected through mother-tochild transmission has increased by 19%, from 226 in 2004 to 269 in 2013.
- The number of cases for which the mode of transmission was unknown increased by 34%, from 633 in 2004 to 846 in 2013.

Considering data for Russia, the number of cases in each transmission category increased by 207% for heterosexual transmission (from 10225 to 31424 cases), 48% for injecting drug use (from 18632 to 27596 cases), 427% for sex between men (from 166 to 875) and 160% for unknown transmission (from 17076 to 44346 cases) whereas it decreased by 5% for MTCT (from 671 to 635 cases).

On a logarithmic scale allowing comparison of rates of change regardless of starting point, the data reveal the dramatic relative increase in the rate of infections reported as acquired through sex between men and shows this increase to be much steeper than that of other transmission modes (Figure Q).

#### AIDS cases, morbidity and mortality in the East

In 2013, 11292 cases of AIDS were diagnosed in 12 of the 15 countries in the East<sup>9</sup> which corresponds to a rate of 10.0 per 100000 population. In 2013, the highest rates were reported by Ukraine (20.6), Georgia (6.8), Latvia (6.6), Moldova (5.7) and the lowest by Tajikistan (1.1), Kyrgyzstan (1.2), Lithuania (1.5), Kazakhstan (1.6) and Estonia (1.8) (Table 15). Between 2004 and 2013 the rate increased by 213%, from 3.2 cases per 100000 population in 2004 (3275 cases) to 10.0 in 2013 (11292 cases) for countries reporting consistently for the period

The most common AIDS-indicative diseases diagnosed in 2013 were pulmonary tuberculosis (24% of all disease events reported), wasting syndrome due to HIV (14%) and oesophageal candidiasis (13%) (Table 24). By transmission mode, the most common diseases in people infected through heterosexual contact and sex between men were pulmonary tuberculosis, wasting syndrome and oesophageal candidiasis; while for people infected through injecting drug use, pulmonary tuberculosis, wasting syndrome due to HIV and extrapulmonary tuberculosis were the most frequent diagnoses (Figure R).

A cumulative 66606 people with an AIDS diagnosis were reported to have died by the end of 2013 in the East: 38345 officially reported to ECDC/WHO and 28261 from Russia [1]. In the East, 4096 deaths among cases diagnosed with AIDS were reported for 2013 (Table 25). Assessing the change between 2004 and 2013 in countries with complete reporting 10, a 98% increase in the number of deaths is observed (from 2067 in 2004 to 4096 in 2013).

# 2.3 HIV and AIDS diagnoses in the Centre

#### **HIV diagnoses in the Centre**

The HIV epidemic in the Centre remains at a low and stable level although there is evidence of increasing transmission in many countries, especially through sexual contact between men. In 2013, 4166 new infections were reported from 15 countries; a rate of 2.2 per 100 000 population (Table 1). The highest rates were reported by Cyprus (6.2), Albania (4.1), Poland (2.8) and Bulgaria (2.7) and the lowest by Bosnia and Herzegovina (0.7), the former Yugoslav Republic of Macedonia (0.7), Slovakia (1.5), Montenegro (1.6) and Turkey (1.7).

Among cases newly diagnosed in 2013, the most affected age group was the 30–39-year-olds with 36% of cases, whereas 14% were diagnosed among 15–24-year-olds (Table A). The male-to-female ratio was 4.9, the highest male-to-female ratio of the three geographical areas in the WHO European Region. The highest male-to-female ratios were observed in Serbia (11.3), Hungary (11.1), Croatia (9.7), the Czech Republic (8.8) and Slovenia (7.8) (Figure S). Information on transmission modes for 2013 indicates the following (Table A, Tables 4–7):

- Men having sex with men accounted for 30% of new diagnoses (1256 cases).
- Twenty-five percent of HIV infections were acquired through heterosexual contact (1032 cases).
- Six percent were infected through injecting drug use (244 cases).
- Mother-to-child transmission accounted for 1.1% (47 cases).

<sup>(</sup>Figure 0), corresponding to a 245% increase in the number of cases.

<sup>8</sup> Data from Estonia, Russia and Uzbekistan not included.

<sup>9</sup> No data reported by Russia, Turkmenistan or Uzbekistan.

<sup>10</sup> Russia, Turkmenistan and Uzbekistan not included.

Serbia Hungary Croatia Czech Republic Slovenia Poland Slovakia Cyprus Turkey Bulgaria Bosnia and Herzegovina Romania Albania 6 8 0 2 4 10 12 Male-to-female ratio

Figure S: Male-to-female ratio in new HIV diagnoses, by country, Centre, 2013 (n=4166)

Montenegro and the former Yugoslav Republic of Macedonia did not report any female cases in 2013

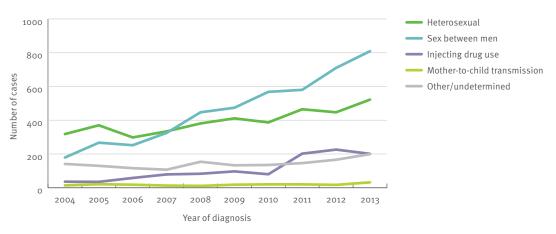


Figure T: New HIV diagnoses, by transmission mode and year of diagnosis, Centre, 2004–2013

 ${\it Cases from Poland and Turkey excluded due to incomplete reporting on transmission mode during the period}$ 

 Transmission mode was unknown for 38% of the new diagnoses (1579 cases).

In 2013, sex between men remained the predominant reported mode of transmission in an increasing majority of countries: Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, the Czech Republic, the former Yugoslav Republic of Macedonia, Hungary, Montenegro, Poland, Serbia, Slovakia and Slovenia; whereas heterosexual transmission was the main mode of transmission in Albania, Romania and Turkey.

#### Trends in HIV diagnoses in the Centre

In the 15 countries in the Centre, the rate of new HIV diagnoses increased by 175% between 2004 and 2013, from 0.8 per 100 000 population in 2004 (1577 cases) to 2.2 in 2013 (4166 cases) (Figure M). Rates increased in all 15 countries and more than tripled in seven: Albania, Bulgaria, Czech Republic, Hungary, Montenegro, Slovakia and Turkey.

Reported data suggest some increase in HIV testing activities, with a reported 30% increase in the number of tests performed in 2013 compared with 2004 in the twelve countries with data for both years (Table 27).

Since 2004, information on transmission mode from 13 countries with consistent data (Poland and Turkey not included) shows the following (Table 8b, Figure T):

- The number of cases infected through sex between men more than quadrupled, from 179 in 2004 to 809 in 2013.
- The number of cases infected through heterosexual transmission increased by 64% (from 318 cases in 2004 to 522 cases in 2013).
- The number of cases infected through injecting drug use increased by more than five times (by 458%), from 36 in 2004 to 201 in 2013, mainly due to an outbreak in Romania that started in 2011.
- The number of HIV infections transmitted from mother to child increased by 129%, from 14 children in 2004 to 32 in 2013. Four countries contributed to this increase: Albania, Bulgaria, Romania and Serbia.
- The number of new cases reported with unknown transmission mode increased by 41% from 141 cases in 2004 to 199 in 2013.

### AIDS cases, morbidity and mortality in the Centre

In 2013, 891 AIDS diagnoses were reported by the 15 countries in the Centre, a rate of 0.5 per 100 000 population (Table 15). The highest rates were reported by Albania (2.0), Romania (1.7), Montenegro (1.1) and Bulgaria (1.0). In the other countries, AIDS rates remained at or below 0.5 per 100 000 population.

The rate of new AIDS cases increased by 25%, from 0.4 per 100 000 (762 cases) in 2004 to 0.5 per 100 000 (891 cases) in 2013 (Figure O). At country level trends were

heterogeneous. Of the seven countries reporting more than 30 AIDS cases in 2013, the number increased in four: Albania (from 11 to 56), Bulgaria (from 22 to 71), Hungary (from 23 to 42) and Turkey (from 55 to 93); and decreased slightly in three: Poland (from 176 to 160), Romania (from 366 to 338) and Serbia (from 58 to 44) (Table 15).

The most common AIDS-indicative diseases diagnosed in 2013 were wasting syndrome due to HIV (18%), pulmonary tuberculosis (11%) and Pneumocystis pneumonia (10%) (Table 24). By transmission mode, the most common diseases for people infected through sex between men are Pneumocystis pneumonia, wasting syndrome due to HIV and Kaposi's sarcoma; for people infected through injecting drug use, pulmonary tuberculosis, wasting syndrome due to HIV and Pneumocystis pneumonia; and for heterosexuals, wasting syndrome due to HIV, pulmonary tuberculosis and Pneumocystis pneumonia (Figure U).

A total of 202 individuals diagnosed with AIDS were reported to have died during 2013 in the Centre (Table 25); a 45% decrease from 365 individuals in 2004.

# 2.4 HIV and AIDS diagnoses in the West

#### **HIV diagnoses in the West**

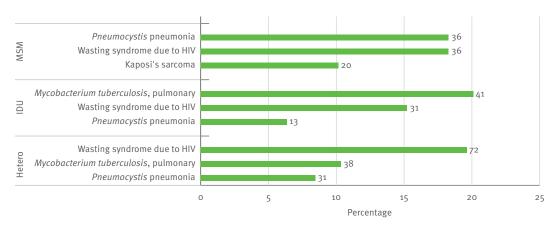
In the West, 26847 newly diagnosed HIV infections were reported in 2013 from the 23 countries, giving a rate of 6.3 per 100 000 population, without adjusting for reporting delay (Table 1, Table A). The reported data suggest that sexual transmission between men remains the main transmission mode, followed by heterosexual transmission, together accounting for 77% of new diagnoses. Of newly diagnosed HIV infections in 2013, the majority (32%) were 30–39-year-olds, 10% were 15–24-year-olds and the male-to-female ratio was 3.3 (Table A).

The distribution by transmission mode is, as in previous years, influenced by the number of infections diagnosed in individuals originating from countries with generalised epidemics, especially for heterosexually acquired infections. Epidemic patterns by country of origin and mode of transmission largely correspond to those of the EU/EEA and are described in Chapter 1.2.

Information about transmission mode for 2013 indicates the following (Table A, Tables 4–7):

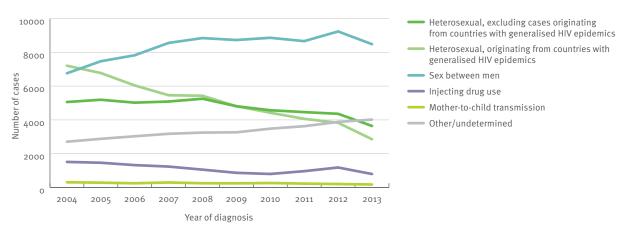
- Sex between men accounted for 43% of new diagnoses (11582 cases).
- Thirty-four percent of the HIV infections were acquired through heterosexual contact (9 031 cases).
- Four percent of HIV infections were acquired through injecting drug use (1100 cases).
- Mother-to-child transmission accounted for 0.7% of diagnoses (191 cases).

Figure U: Distribution of the three most common AIDS-indicative diseases per transmission mode, Centre, 2013



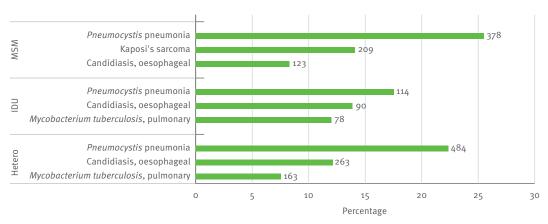
MSM: Men having sex with men; IDU: injecting drug use; Hetero: heterosexual transmission

Figure V: New HIV diagnoses, by transmission mode and year of diagnosis, West, 2004–2013



Cases from Italy and Spain excluded due to increasing national coverage of reporting during the period. Data are not adjusted for reporting delays and numbers of cases reported for recent years are likely to increase in future reports.

Figure W: Distribution of the three most common AIDS-indicative diseases per transmission mode, West, 2013



 ${\tt MSM: Men\ having\ sex\ with\ men;\ IDU: injecting\ drug\ use;\ Hetero:\ heterosexual\ transmission}$ 

Transmission mode was unknown for 18% of infections (4873 cases).

#### Trends in HIV diagnoses in the West

Between 2004 and 2013 in the 23 countries in the West with consistent data, the average rate of newly diagnosed HIV infections declined by 20%, from 7.9 per 100 000 population (26 903 cases) in 2004 to 6.3 (26 847 cases), not taking into account reporting delay for the most recent years.

Rates increased in eight and decreased in 15 countries. However, the decreases may be influenced by reporting delays in several countries. The highest rates were reported by Portugal (10.4), Belgium (10.0), Luxembourg (9.9), and the United Kingdom (9.4); and the lowest by Finland (2.9), Austria (3.1), Iceland (3.4), Sweden (3.7) and Denmark (4.2).

Since 2004, information on transmission mode in 21 countries (data not included from Italy or Spain) indicates the following (Table 8b, Figure V):

- The number of heterosexually acquired infections decreased by 47% (from 12268 cases in 2004 to 6493 cases in 2013), with the steepest decline among cases originating from countries with generalised epidemics (see Chapter 1.2 and Figure V).
- The number of HIV diagnoses among MSM increased by 26% from 6760 in 2004 to 8484 in 2013.
- New diagnoses of cases infected through injecting drug use decreased by 47%, from 1510 in 2004 to 793 in 2013.
- Newly diagnosed HIV infections due to mother-to-child transmission decreased by 43% from 303 in 2004 to 172 in 2013.
- The number of cases with unknown transmission mode has increased by 49%, with 2706 cases in 2004 and 4019 in 2013.

The presentation of trends by transmission group largely mirrors the pattern for the EU/EEA as described in Chapter 1.2.

## AIDS cases, morbidity and mortality in the West

For 2013, 3606 AIDS diagnoses were reported by 20 of the 23 countries in the West<sup>11</sup>, giving a rate of 0.9 per 100 000 population (Table 15). Between 2004 and 2013, the rate of new AIDS cases decreased by 64%, from 2.5 (8915 cases) in 2004 to 0.9 (3606 cases) in 2013 for countries consistently reporting.

The most common AIDS-indicative diseases diagnosed in the West in 2013 were *Pneumocystis* pneumonia (23%) and oesophageal candidiasis (11%) (Table 24). By transmission mode, the most common AIDS-indicative diseases for men infected through sex with men were

In the West, 739 individuals diagnosed with AIDS were reported to have died during 2013 (Table 25), continuing the decreasing trend from 2837 deaths in 2004 in countries with consistent data (a 74% decrease).

# 2.5 Number of HIV tests performed

The numbers of HIV tests performed annually for diagnostic purposes (i.e. excluding unlinked anonymous tests and screening of blood donations) are presented by country in Table 27. In 2013, 32 countries reported a total of 14395148 HIV tests performed. Higher testing rates were generally reported by countries in the East, lower rates by countries in the Centre while data from countries in the West varied considerably.

The number of tests increased by 41%, from 10 106 310 in 2004 to 14 244 551 in 2013 in 32 countries with consistent data. The number of tests increased in 27 countries and declined in five.

Data on the number of HIV tests can support the interpretation of trends in newly diagnosed HIV infections. The presented data, however, are derived from different sources, ranging from annual reports from national HIV testing sites, to extrapolations from information systematically gathered in laboratory networks performing HIV tests and to estimates based on national surveys. In contrast to the East and the Centre, many countries in the West do not systematically collect data on the number of HIV tests and in some cases only estimates are available. When comparing the reported testing rates across countries, these differences should be kept in mind. Further, the data do not provide detailed information on who is being tested or to what extent testing is targeted at high-risk populations.

#### 2.6 Conclusions

HIV infection remains of major public health importance in Europe. In 2013, 136235 new HIV infections were diagnosed in 510f the 53 countries of the WHO European Region, giving a rate of 15.7 per 100000 population. Of those, 56507 were officially reported to ECDC/WHO Regional Office for Europe by 50 countries, while data for 79728 cases were published by the Russian Federal Scientific and Methodological Center for Prevention and Control of AIDS [1].

The data suggest continuing HIV transmission in many countries and that HIV remains concentrated in key populations at higher risk, such as MSM, people from countries with generalised epidemics and other migrants, and people who inject drugs and their sexual partners. At the same time, cases among people

*Pneumocystis* pneumonia, Kaposi's sarcoma and oesophageal candidiasis; for people who inject drugs and heterosexually infected cases it was *Pneumocystis* pneumonia, oesophageal candidiasis and pulmonary tuberculosis (Figure W).

<sup>11</sup> No data available from Finland, Italy and Sweden.

originating from countries with generalised HIV epidemics appear to be decreasing. People infected through heterosexual transmission in the East are increasingly affected. Predominant transmission modes and trends over time vary by country and geographical/epidemiological area, illustrating the diversity of HIV epidemiology in Europe. Recent increases of HIV among PWID in the EU/EEA indicate that even low numbers of infections can rapidly evolve into an outbreak when public health interventions are insufficient.

In the western part of the Region, the highest proportion of HIV infections continues to be diagnosed in MSM. HIV responses in this part of Europe need to be based on evidence-informed prevention interventions targeting this key population. In addition, given the relatively high numbers of HIV diagnoses among people originating from countries with generalised epidemics, countries should ensure equal access to prevention, testing, treatment and care services for migrant populations.

In the Centre, levels of HIV infection remain at a relatively low level. However, the relative increase in new diagnoses is by far the highest in this part of the Region. The epidemic in this part of Europe is diverse but sexual transmission between men dominates over heterosexual transmission in the majority of countries and recent increasing trends are mostly driven by increasing numbers of diagnosed infections acquired through sex between men.

In the East, the number and rate of newly diagnosed HIV infections is the highest in the Region and the number of cases continues to increase. Heterosexual contact, followed by injecting drug use, is the dominant reported mode of transmission (both including and not including Russia). The amount of independent versus PWID-related heterosexual transmission remains unclear as data on the probable source of infection is missing for the majority of heterosexually acquired cases. Information about probable country of infection is poorly reported too, leaving insufficient evidence regarding the extent to which people become infected in their home country or abroad, including during periods of labour migration to neighbouring countries. While men remain disproportionally affected by the epidemic, the maleto-female ratio is lower in the East than in other parts of the Region and women account for more than 40% of new infections overall and for the majority of new cases acquired through heterosexual transmission. HIV transmission from male PWID and males with other high risk behaviours to their female partners likely contributes to this epidemic pattern.

Curbing the HIV epidemic in the East will not be possible without implementation of more comprehensive prevention strategies for people who inject drugs, including harm reduction interventions. In couples where one of the partners is engaged in high-risk behaviour, such as injecting drug use, prevention interventions should address the risk of heterosexual transmission [2].

It is a major concern that 49% of newly diagnosed HIV infections with information on CD4 cell counts have a low count (<350/mm³) at the time of diagnosis, including 27% with an even lower count of CD4 <200/mm3. These so-called late presenters reflect the low access to, and uptake of, HIV testing and counselling by those most at risk. Delayed initiation of antiretroviral treatment decreases the clinical benefits, as well as the impact of treatment on preventing further HIV transmission. HIV counselling and testing strategies need to be reconsidered, including through innovative approaches and services such as routine offers of counselling and testing in clinical settings, rapid testing and community-based testing to reach people that are at higher risk and ensure earlier diagnosis and initiation of HIV treatment and linkage to care. This will result in improved treatment outcomes and clinical benefits, as well as contribute to preventing or reducing further HIV transmission.

The number of diagnosed AIDS cases continues to decline throughout Europe, except in the East. The high and increasing number of AIDS cases in the countries in the East is indicative of late HIV diagnosis, low treatment coverage and delayed initiation of life-saving HIV treatment. The wide availability of treatment broadens the perspectives of HIV surveillance to include monitoring of access to care and treatment in the future. Improved access to and earlier initiation of treatment, particularly for key populations, is needed throughout Europe but particularly in the East.

The number of countries conducting enhanced surveillance for HIV in Europe has increased over recent years. Enhanced HIV surveillance in Europe is essential to provide the strategic information for monitoring the epidemic and guiding the public health response to HIV. Interventions to control the epidemic need to be based on evidence and adapted to national and local epidemiology. In order to achieve this aim, surveillance data should be of high quality and provide complete case reports with information about key variables such as transmission mode, CD4 cell count and probable country and source of infection.

#### References

- 1 Russian Federal Scientific and Methodological Center for Prevention and Control of AIDS. HIV-infection Bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014.
- World Health Organization. Consolidated guidelines on HIV prevention, diagnosis, treatment and care for key populations. Geneva: World Health Organization; 2014.

## **Tables**

Table 1: HIV diagnoses and rates per 100 000 population, by country and year of diagnosis (2004-2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

		Year of	2004		2005		2006	;	2007	,	200	8
Area	Country*	start of reporting	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
EU/EE	A	1000113										
Nest	Austria	1980	338	4.2	324	4.0	328	4.0	345	4.2	359	4.3
West	Belgium	1985	1004	9.7	1070	10.2	1018	9.7	1072	10.1	1092	10.2
Centre	Bulgaria	1986	50	0.6	83	1.1	91	1.2	126	1.7	123	1.6
Centre	Croatia	1985	53	1.2	68	1.6	57	1.3	49	1.1	71	1.7
Centre	Cyprus	1986	25	3.5	43	5.9	35	4.7	46	6.1	37	4.8
Centre	Czech Republic	1985	72	0.7	90	0.9	91	0.9	121	1.2	148	1.4
West	Denmark	1990	306	5.7	264	4.9	245	4.5	306	5.6	285	5.2
East	Estonia	1988	743	54.4	621	45.7	668	49.5	633	47.1	545	40.7
West	Finland	1980	124	2.4	134	2.6	191	3.6	187	3.5	147	2.8
West	France	2003	5774	9.3	5985	9.5	5698	9.0	5680	8.9	5764	9.0
West	Germany	1993	2224	2.7	2508	3.1	2666	3.2	2800	3.4	2850	3.5
West	Greece	1983	493	4.5	537	4.8	503	4.5	555	5.0	609	5.4
Centre	Hungary	1985	75	0.7	106	1.1	81	0.8	119	1.2	145	1.5
West	Iceland	1983	4	1.4	8	2.7	11	3.7	13	4.2	10	3.2
West	Ireland	1981	358	8.9	325	7.9	353	8.4	391	9.0	404	9.1
West	Italy	2004	1666	8.7	1490	7.6	2 017	8.4	2206	7.1	2463	6.6
East	Latvia	1987	323	14.2	299	13.3	299	13.4	350	15.8	358	16.3
East	Lithuania	1988	135	4.0	120	3.6	100	3.0	106	3.3	95	3.0
West	Luxembourg	1983	68	15.0	53	11.5	53	11.3	44	9.2	59	12.2
West	Malta	2001	16	4.0	15	3.7	24	5.9	14	3.5	28	6.9
West	Netherlands	1980	1183	7.3	1221	7.5	1129	6.9	1232	7.5	1307	8.0
West	Norway	1984	251	5.5	219	4.8	276	5.9	248	5.3	299	6.3
Centre	Poland	1985	669	1.8	707	1.9	818	2.1	802	2.1	841	2.2
West	Portugal	1983	2 2 0 1	21.3	2026	19.6	2 0 5 7	19.9	1963	19.0	2050	19.8
Centre	Romania	1987	245	1.1	228	1.1	187	0.9	173	0.8	259	1.3
Centre	Slovakia	1985	15	0.3	21	0.4	27	0.5	39	0.7	53	1.0
Centre	Slovenia	1985	24	1.2	38	1.9	33	1.6	37	1.8	48	2.4
West	Spain	2003	1687	9.7	1648	9.3	1779	9.9	2747	11.3	3 3 1 0	11.8
West	Sweden	1983	437	4.9	396	4.4	397	4.4	488	5.4	426	4.6
West	United Kingdom	1981	7696	13.0	7888	13.2	7437	12.4	7344	12.1	7220	11.8
	Total EU/EEA		28 259	6.5	28 535	6.6	28 669	6.5	30 236	6.7	31405	6.8
Non-EU	/EEA											
Centre	Albania	1993	32	1	33	1.1	32	1	46	1.5	54	1.7
West	Andorra	2004	1	1.4	6	7.8	1	1.3	5	6.2	3	3.6
East	Armenia	1988	49	1.5	75	2.3	67	2.1	107	3.3	136	4.2
East	Azerbaijan	1987	101	1.2	206	2.5	239	2.8	437	5.1	433	5
East	Belarus	1981	786	8	800	8.2	818	8.5	991	10.3	900	9.4
Centre	Bosnia and Herzegovina	1986	10	0.3	13	0.3	11	0.3	4	0.1	9	0.2
Centre	former Yugoslav Republic of Macedonia, the	1993	1	0	1	0	8	0.4	5	0.2	4	0.2
East	Georgia	1989	157	3.6	237	5.5	276	6.3	340	7.8	353	8.1
West	Israel	1981	318	4.9	355	5.4	336	5	365	5.3	394	5.5
East	Kazakhstan	1987	694	4.7	958	6.4	1729	11.4	1973	12.8	2321	14.9
East	Kyrgyzstan	1987	161	3.2	171	3.4	244	4.8	409	8	553	10.6
East	Moldova	1987	360	10	533	12.8	621	15	731	17.8	793	19.3
West	Monaco	1985	2	6.1	0	0	1	3	1	3	0	0
Centre	Montenegro	1989	2	0.3	9	1.4	5	0.8	11	1.8	11	1.8
East	Russia***	2010	-	-	-	-	-		-	-	-	-
West	San Marino	1985	3	10.3	4	13.5	2	6.7	0	0	4	12.5
Centre	Serbia****	1984	103	1.4	103	1.4	88	1.2	91	1.2	118	1.6
West	Switzerland	1985	749	10.2	724	9.8	760	10.2	757	10.1	766	10.1
East	Tajikistan	1991	198	3	189	2.8	204	2.9	305	4.3	331	4.5
Centre	Turkey	1985	201	0.3	271	0.4	276	0.4	348	0.5	395	0.6
East	Turkmenistan	1990	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
East	Ukraine	1987	10 218	21.5	11464	24.3	13 456	28.8	13 4 6 9	29	15 5 4 4	33.7
East	Uzbekistan	1981	2 0 5 5	8	2159	8.3	2 2 0 5	8.4	3169	11.9	3061	11.3
	Total non-EU/EEA		16 201	7.1	18311	7.9	21379	9.2	23 564	10.2	26183	11.2
Geogra	phic area										***	
	West		26903	7.9	27200	8	27 282	7.8	28763	7.9	29849	8
												1.2
	Centre		1577	0.8	1814	1	1840	1	2017	1.1	2316	1.2
	Centre East Total WHO European Region		1577 15 980 <b>44 460</b>	0.8 11.7 <b>6.7</b>	1814 17832 <b>46846</b>	1 13 <b>7</b>	1840 20926 <b>50048</b>	15.3 <b>7.4</b>	2017 23 020 <b>53 800</b>	1.1 16.7 <b>7.8</b>	2316 25 423 <b>57 588</b>	18.4 8.2

Country-specific comments are in Annex 5

Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about new and cumulative HIV diagnoses were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 33 407 (2004), 35 401 (2005), 39 312 (2006), 45 099 (2007), 54 799 (2008), 58 142 (2009), 58 305 (2010), 70 744 (2012), 79 728 (2013), 800 531 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014.

<sup>\*\*\*\*</sup> Excluding a cumulative 89 cases from Kosovo, including 3 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

200	09	201	0	201	1	201	2	201	3	Cumulative	
N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	total**	Country*
											EU/EEA
308	3.7	321	3.8	314	3.7	320	3.8	260	3.1	7942	Austria
1132	10.5	1199	11.1	1183	10.8	1229	11.1	1115	10.0	26850	Belgium
171	2.3	163	2.2	201	2.7	157	2.1	200	2.7	1830	Bulgaria
54	1.3	70	1.6	77	1.8	74	1.8	85	2.0	1111	Croatia
38	4.8	41	5.0	54	6.4	58	6.7	54	6.2	847	Cyprus
156	1.5	180	1.7	153	1.5	212	2.0	235	2.2	2122	Czech Republic
236	4.3	275	5.0	266	4.8	201	3.6	233	4.2	6572	Denmark
411	30.8	376	28.2	366	27.5	315	23.8	325	24.6	8702	Estonia
172	3.2	184	3.4	172	3.2	156	2.9	157	2.9	3 218	Finland
5 4 5 0	8.5	5538	8.6	5 414	8.3	5660	8.7	4002	6.1	60 047	France
2885	3.5	2723	3.3	2702	3.3	2975	3.6	3 2 6 3	4.0	48891	Germany
600	5.4	634	5.7	946	8.5	1133	10.2	807	7.3	13 627	Greece
140	1.4	182	1.8	162	1.7	219	2.2	240	2.4	2574	Hungary
15 395	4.7 8.7	330	7.6 7.3	23 327	7.2 7.2	19 351	5.9 7.7	332	3.4 7.2	310 6976	Iceland Ireland
3797	6.6	3980	6.7	3838	6.5	4098	6.9	3608	6.0	29 163	Italy
275	12.7	274	12.9	299	14.4	339	16.6	340	16.8	5867	Latvia
180	5.7	153	4.9	166	5.4	160	5.3	177	6.0	2237	Lithuania
57	11.6	52	10.4	52	10.2	58	11.1	53	9.9	1251	Luxembourg
19	4.6	18	4.3	21	5.1	30	7.2	36	8.5	223	Malta
1195	7.2	1187	7.2	1129	6.8	1036	6.2	949	5.7	22044	Netherlands
282	5.9	258	5.3	269	5.5	242	4.9	233	4.6	5370	Norway
956	2.5	956	2.5	1115	2.9	1095	2.8	1089	2.8	17 6 6 2	Poland
1864	18.0	1824	17.6	1613	15.6	1542	14.6	1093	10.4	47390	Portugal
253	1.3	274	1.4	427	2.1	489	2.4	507	2.5	6 077	Romania
53	1.0	28	0.5	49	0.9	50	0.9	83	1.5	539	Slovakia
48	2.4	35	1.7	55	2.7	45	2.2	44	2.1	633	Slovenia
3 4 3 0	10.5	3666	11.2	3390	10.3	3 611	9.5	3 2 7 8	7.0	29 987	Spain
431	4.7	457	4.9	391	4.2	381	4.0	354	3.7	10787	Sweden
6630	10.8	6329	10.2	6165	9.9	6 2 3 8	9.8	5994	9.4	133 60 6	
31633	6.4	31731	6.4	31339	6.3	32493	6.5	29157	5.7	504455	Total EU/EEA
(2)	2		4.4	7.5	2.6	0.2	2.0	447		704	Non-EU/EEA
63	2.4	44	1.4 5.9	75 2	2.6	82	2.9	117	4.1 6.6	701 68	Albania Andorra
149	4.6	149	4.6	182	5.6	227	6.9	238	7.3	1619	Armenia
455	5.1	459	5.1	548	6	517	5.6	514	5.5	4298	Azerbaijan
1069	11.2	1068	11.3	1159	12.4	1229	13	1377	14.6	15711	Belarus
6	0.2	7	0.2	27	0.7	25	0.7	27	0.7	250	Bosnia and Herzegovina
6	0.3	5	0.2	1	0	15	0.7	15	0.7	71	former Yugoslav Republic of Macedonia, the
385	8.9	456	10.4	427	9.7	528	11.9	474	10.7	4131	Georgia
387	5.3	425	5.7	453	6	487	6.4	490	6.3	8008	Israel
2078	13.2	1987	12.5	1999	12.4	2 011	12.4	2140	13	21870	Kazakhstan
696	13.2	567	10.6	614	11.4	701	12.8	503	9.1	5113	Kyrgyzstan
704	17.2	703	17.2	721	17.7	757	18.5	706	17.3		Moldova
0	0	0	0	0	0	0	0	0	0		Monaco
14	2.2	15	2.4	9	1.5	14	2.3	10	1.6	153	Montenegro
	-	62581	44.1		-	-	-	-			Russia
1	3.2	6	19.2	8	25.1	5	15	0	0	81	
132	1.8	148	2	127	1.8	128	1.8	147	2		Serbia
656	8.5	604	7.8	557	7.1	622	7.8	574	7.1	33946	
418	5.6	1052	13.8	955	12.2	865	10.8	825	10.1	5 4 6 1	•
470 0	0.7	523	0.7	653	0.9	1068	1.4	1313	1.7		Turkmonistan
16 268	35.4	16 617	0.0 36.3	17 3 0 5	37.9	16 847	0.0 37.1	17 875	39.4	203899	Turkmenistan Ukraine
4055	14.8	3795	13.7	1/ 505	37.9	10 04/	3/.1	1/ 0/ 3	39.4		Uzbekistan
28 014	11.9	91216	24	25822	12.2	26130	12.3	27350	12.8		Total non-EU/EEA
23014	111.7	7.210	-7	2,022	12.42	20130	12.3	_, ,,,,,	12.0	710 230	Geographic area
29944	7.5	30039	7.4	29 235	7.2	30396	7.4	26847	6.3	496391	0 ;
2560	1.4	2671	1.4	3185	1.7	3731	2	4166	2.2	44334	
27143	19.6	90237	32.1	24741	22.2	24496	21.9	25 494	22.7	374088	
59 647	8.2	122 947	14.1	57161	8.1	58 623	8.2	56507	7.8		Total WHO European Region

Table 1a: HIV diagnoses and rates per 100 000 population, by country and year of statistics (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

roo	Country*	2004		2005		2006		2007		2008	
rea	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
U/EE	A										
/est	Austria	338	4.2	324	4.0	328	4.0	345	4.2	359	4.3
/est	Belgium	1004	9.7	1070	10.2	1018	9.7	1072	10.1	1092	10.2
entre	Bulgaria	50	0.6	83	1.1	91	1.2	126	1.7	123	1.6
entre	Croatia	53	1.2	68	1.6	57	1.3	49	1.1	71	1.7
entre	Cyprus	25	3.5	43	5.9	35	4.7	46	6.1	37	4.8
entre	Czech Republic	72	0.7	90	0.9	91	0.9	121	1.2	148	1.4
lest .	Denmark	306	5.7	264	4.9	245	4.5	306	5.6	285	5.2
ast	Estonia	743	54.4	621	45.7	668	49.5	633	47.1	545	40.7
est	Finland	124	2.4	134	2.6	191	3.6	187	3.5	147	2.8
est	France	5774	9.3	5 9 8 5	9.5	5698	9.0	5680	8.9	5764	9.0
est	Germany	2224	2.7	2508	3.1	2666	3.2	2800	3.4	2850	3.5
est	Greece	441	4.0	565	5.1	573	5.2	521	4.7	659	5.9
entre	Hungary	75	0.7	106	1.1	81	0.8	119	1.2	145	1.5
est	Iceland	4	1.4	8	2.7	11	3.7	13	4.2	10	3.2
est	Ireland	358	8.9	325	7.9	353	8.4	391	9.0	404	9.1
est	Italy	1666	8.7	1490	7.6	2 017	8.4	2206	7.1	2463	6.6
st	Latvia	323	14.2	299	13.3	299	13.4	350	15.8	358	16.3
st	Lithuania	135	4.0	120	3.6	100	3.0	106	3.3	95	3.0
est	Luxembourg	60	13.2	63	13.7	57	12.2	47	9.9	68	14.1
	Malta					22				28	
est		16	4.0	15	3.7		5.4	16	3.9		6.9
est	Netherlands	1183	7.3	1221	7.5	1129	6.9	1232	7.5	1307	8.0
est	Norway	251	5.5	219	4.8	276	5.9	248	5.3	299	6.3
ntre	Poland	670	1.8	703	1.8	810	2.1	804	2.1	840	2.2
est	Portugal	2 2 0 1	21.3	2026	19.6	2 057	19.9	1963	19.0	2050	19.8
ntre	Romania	245	1.1	228	1.1	187	0.9	173	0.8	259	1.3
ntre	Slovakia	15	0.3	21	0.4	27	0.5	39	0.7	53	1.0
ntre	Slovenia	24	1.2	38	1.9	33	1.6	37	1.8	48	2.4
est	Spain	1687	9.7	1648	9.3	1779	9.9	2747	11.3	3310	11.8
est	Sweden	429	4.8	388	4.3	385	4.3	528	5.8	441	4.8
est	United Kingdom	7696	13.0	7888	13.2	7 437	12.4	7344	12.1	7220	11.8
	Total EU/EEA	28192	6.5	28 561	6.6	28721	6.5	30249	6.7	31478	6.8
n-EU		20172	0.5	20,001	0.0	20721	0.5	30247	0.,	31470	0.0
	Albania	22	1.0	20	1.0	22	1.0	4.4	1.6	40	1.5
ntre		32	1.0	30	1.0	32	1.0	44	1.4	49	1.5
est	Andorra	31	42.9	10	13.0	1	1.3	3	3.7	4	4.8
st	Armenia	49	1.5	75	2.3	66	2.1	109	3.4	136	4.2
st	Azerbaijan	101	1.2	206	2.5	239	2.8	437	5.1	433	5.0
st	Belarus	778	7.9	751	7.7	733	7.6	990	10.3	881	9.2
ntre	Bosnia and Herzegovina	16	0.4	13	0.3	17	0.4	4	0.1	9	0.2
ntre	former Yugoslav Republic of Macedonia, the	1	0.0	1	0.0	8	0.4	5	0.2	4	0.2
st	Georgia	163	3.8	242	5.6	276	6.3	344	7.9	351	8.1
est	Israel	318	4.9	355	5.4	336	5.0	365	5.3	394	5.5
st	Kazakhstan	694	4.7	958	6.4	1729	11.4	1973	12.8	2321	14.9
st	Kyrgyzstan	161	3.2	171	3.4	244	4.8	409	8.0	551	10.6
st	Moldova	360	10.0	533	12.8	621	15.0	731	17.8	793	19.3
est	Monaco	2	6.1	0	0.0	1	3.0	1	3.0	0	0.0
ntre	Montenegro	2	0.3	9	1.4	5	0.8	11	1.8	11	1.8
st	Russia***	-	-		-		-	-	-		
est	San Marino	3	10.3	4	13.5	2	6.7	0	0.0	4	12.5
ntre	Serbia****	103	1.4	103	1.4	88	1.2	91	1.2	118	1.6
est	Switzerland	749	10.2	724	9.8	760	10.2	757	10.1	766	10.1
st	Tajikistan	198	3.0	189	2.8	204	2.9	305	4.3	331	4.5
ntre	Turkey	165	0.2	298	0.4	260	0.4	399	0.6	393	0.6
st	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
st	Ukraine	10 218	21.5	11464	24.3	13 456	28.8	13 4 6 9	29.0	15 5 4 4	33.7
st	Uzbekistan	2016	7.8	2198	8.4	2205	8.4	3169	11.9	3061	11.3
31	Total non-EU/EEA	16 160							10.2		11.2
00""	phic area	10 100	7.0	18 334	7.9	21283	9.1	23 616	10.2	26154	11.2
DIME.		26.065	7.0	27224	0.0	27242	7.0	20772	7.0	20.024	0.0
	West	26 865	7.9	27 23 4	8.0	27342	7.8	28772	7.9	29924	8.0
	6				1.0	1822	1.0	2068	1.1	2308	1.2
	Centre	1548	0.8	1834	1.0						
	Centre East Total WHO European Region	15939 44352	11.7 <b>6.7</b>	17 827 46 895	13.0 <b>7.1</b>	20 840 <b>50 004</b>	15.2 7.4	23 025 <b>53 865</b>	16.8 <b>7.8</b>	25 400 <b>57 632</b>	18.4 <b>8.2</b>

Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about new and cumulative HIV diagnoses were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 33 407 (2004), 35 401 (2005), 39 312 (2006), 45 099 (2007), 54 799 (2008), 58 142 (2009), 58 305 (2010), 62 385 (2011), 70 744 (2012), 79 728 (2013), 800 531 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 89 cases from Kosovo, including 3 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

200	9	2010		2011		2012	2	201	3	Cumulative	Country*
N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	total**	
											EU/EEA
308	3.7	321	3.8	314	3.7	320	3.8	260	3.1		Austria
1132	10.5	1199	11.1	1183	10.8	1229	11.1	1115	10.0	26 850	Belgium
171	2.3	163	2.2	201	2.7	157	2.1	200	2.7	1830	-
54	1.3	70	1.6	77	1.8	74	1.8	85	2.0	1111	
38	4.8	41	5.0	54	6.4	58	6.7	54	6.2	847	Cyprus
156	1.5 4.3	180	1.7 5.0	153	1.5	212	2.0	235	2.2 4.2	2122	'
236 411	30.8	275 372	27.9	266 370	4.8 27.8	201 315	3.6 23.8	233 325	24.6	6572 8702	Denmark Estonia
172	3.2	184	3.4	172	3.2	156	2.9	157	2.9	3218	Finland
5 450	8.5	5538	8.6	5 414	8.3	5660	8.7	4002	6.1	60 047	
2885	3.5	2723	3.3	2703	3.3	2976	3.6	3263	4.0	48 891	Germany
611	5.5	612	5.5	966	8.7	1188	10.7	920	8.3	13 627	Greece
141	1.4	182	1.8	162	1.7	219	2.2	240	2.4	2574	Hungary
15	4.7	24	7.6	23	7.2	19	5.9	11	3.4	310	Iceland
395	8.7	330	7.3	326	7.1	341	7.4	343	7.5	6 9 7 6	Ireland
3797	6.6	3980	6.7	3838	6.5	4098	6.9	3608	6.0	29163	Italy
275	12.7	274	12.9	299	14.4	339	16.6	340	16.8	5867	Latvia
180	5.7	153	4.9	166	5.4	160	5.3	177	6.0	2237	Lithuania
64	13.0	63	12.5	73	14.3	83	15.8	82	15.3	1251	Luxembourg
18	4.4	19	4.6	21	5.1	30	7.2	36	8.5	223	Malta
1195	7.2	1187	7.2	1129	6.8	1036	6.2	949	5.7	22044	Netherlands
282	5.9	258	5.3	269	5.5	242	4.9	233	4.6	5370	Norway
958	2.5	955	2.5	1118	2.9	1095	2.8	1090	2.8	17662	
1864	18.0	1824	17.6	1613	15.6	1542	14.6	1093	10.4	47390	Portugal
253 53	1.3	274 28	1.4 0.5	427 49	0.9	489 50	2.4 0.9	507 83	2.5 1.5	6 0 7 7 5 3 9	Romania Slovakia
48	2.4	35	1.7	55	2.7	45	2.2	44	2.1	633	Slovenia
3430	10.5	3666	11.2	3390	10.3	3611	9.5	3278	7.0	29987	Spain
485	5.2	493	5.3	461	4.9	441	4.7	458	4.8	10 787	Sweden
6 630	10.8	6329	10.2	6165	9.9	6238	9.8	5994	9.4	133 60 6	United Kingdom
31707	6.5	31752	6.4	31457	6.4	32624	6.5	29 415	5.7	504455	
											Non-EU/EEA
62	1.9	48	1.5	72	2.5	90	3.2	124	4.4	701	Albania
2	2.4	6	7.1	2	2.6	2	2.6	7	9.2	68	Andorra
149	4.6	148	4.6	182	5.6	228	7.0	238	7.3	1619	Armenia
455	5.1	459	5.1	548	6.0	517	5.6	514	5.5	4298	Azerbaijan
1072	11.2	1069	11.3	1196	12.8	1223	12.9	1533	16.2	15 711	Belarus
7	0.2	7	0.2	28	0.7	25	0.7	27	0.7	250	Bosnia and Herzegovina
6	0.3	5	0.2	1	0.0	14	0.7	16	0.8	71	former Yugoslav Republic of Macedonia, the
385	8.9	455	10.4	424	9.6	526	11.9	490	11.0	4131	Georgia
387	5.3	425	5.7	453	6.0	487	6.4	490	6.3	8008	Israel
2078	13.2	1987	12.5	1999	12.4	2011	12.4	2140	13.0	21870	
687	13.0	570	10.7	598	11.1	724	13.2	504	9.1		Kyrgyzstan
704	17.2	703	17.2	721	17.7 0.0	757 0	18.5	706	17.3		Moldova
14	0.0 2.2	15	0.0 2.4	9	1.5	14	0.0 2.3	10	1.6		Monaco Montenegro
-	-	62581	44.1	-	1.0	-	2.5	-	0.0		Russia
1	3.2	6	19.2	8	25.1	5	15.0	0	0.0	81	
132	1.8	148	2.0	127	1.8	128	1.8	147	2.0	3001	
656	8.5	604	7.8	557	7.1	622	7.8	574	7.1	33946	
418	5.6	1004	13.2	989	12.7	828	10.3	876	10.7		Tajikistan
470	0.7	489	0.7	699	0.9	1068	1.4	1313	1.7		Turkey
0	0.0	0	0.0	0	0.0	0	0.0	-			Turkmenistan
16 268	35.4	16 617	36.3	17305	37.9	16847	37.1	17 875	39.4	203899	Ukraine
4041	14.8	3809	13.7	-	-	-	-	-		24 057	Uzbekistan
27994	11.9	91155	24.0	25 918	12.3	26116	12.3	27584	12.9	410 358	Total non-EU/EEA
											Geographic area
30 015	7.5	30066	7.4	29346	7.2	30527	7.4	27106	6.4	496391	
2563	1.4	2640	1.4	3 2 3 2	1.7	3738	2.0	4175	2.2		Centre
27123	19.6	90 201	32.1	24797	22.2	24 475	21.8	25718	22.9	374 088	
59701	8.2	122907	14.1	57375	8.1	58740	8.2	56999	7.8	914813	Total WHO European Region

Table 2: HIV diagnoses in males and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Aros	Country	2004		2005		2006		2007		2008	
rea	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
U/EE	A										
Vest	Austria	231	5.8	235	5.9	248	6.2	266	6.6	275	6.8
Vest	Belgium	588	11.6	622	12.2	674	13.1	662	12.8	745	14.3
entre	Bulgaria	33	0.9	56	1.5	71	1.9	105	2.8	102	2.8
entre	Croatia	48	2.3	58	2.8	48	2.3	44	2.1	68	3.3
entre	Cyprus	13	3.7	28	7.8	21	5.8	31	8.3	24	6.3
entre	Czech Republic	55	1.1	70	1.4	71	1.4	97	1.9	121	2.4
Vest	Denmark	230	8.6	193	7.2	174	6.5	224	8.3	204	7.5
ast	Estonia	497	78.2	391	61.9	429	68.3	374	59.9	315	50.6
Vest	Finland	101	4.0	95	3.7	134	5.2	136	5.3	105	4.0
West	France	3 3 9 5	11.3	3689	12.1	3573	11.7	3665	11.9	3744	12.1
Vest	Germany	1740	4.3	1988	5.0	2138	5.3	2324	5.8	2357	5.9
Vest	Greece	392	7.2	408	7.5	399	7.3	466	8.5	506	9.2
entre	Hungary	63	1.3	80	1.7	49	1.0	88	1.9	110	2.3
Vest	Iceland	4	2.8	5	3.4	8	5.3	6	3.8	7	4.4
Vest	Ireland	194	9.7	188	9.2	221	10.5	242	11.1	258	11.6
/est	Italy	1161	12.5	1067	11.3	1478	12.6	1597	10.6	1798	10.0
ast	Latvia	207	19.8	193	18.7	185	18.1	224	22.1	231	22.9
ast	Lithuania	114	7.2	90	5.8	78	5.1	74	4.9	65	4.4
Vest	Luxembourg	45	20.0	30	13.2	38	16.4	33	14.0	48	20.0
Vest	Malta	12	6.1	9	4.5	16	8.0	8	4.0	17	8.4
Vest	Netherlands	884	11.0	931	11.5	907	11.2	994	12.3	1107	13.6
Vest	Norway	148	6.5	122	5.3	179	7.8	166	7.1	182	7.7
entre	Poland	477	2.6	513	2.8	615	3.3	570	3.1	616	3.3
Vest	Portugal	1475	29.5	1401	28.0	1392	27.8	1312	26.2	1410	28.1
entre	Romania	132	1.3	108	1.0	96	0.9	88	0.9	148	1.5
entre	Slovakia	13	0.5	15	0.6	20	0.8	32	1.2	48	1.8
entre	Slovenia	21	2.1	35	3.6	30	3.1	35	3.5	45	4.6
/est	Spain	1264	14.8	1257	14.5	1382	15.7	2169	18.2	2 615	19.0
Vest	Sweden	252	5.7	229	5.1	243	5.4	304	6.7	267	5.9
/est	United Kingdom	4439	15.2	4662	15.9	4487	15.2	4694	15.8	4591	15.3
	Total EU/EEA	18 228	8.6	18768	8.9	19 404	9.0	21030	9.5	22129	9.7
on-EU											
entre	Albania	21	1.4	23	1.5	21	1.3	33	2.1	34	2.1
Vest	Andorra	0	0.0	5	12.5	0	0.0	5	11.8	3	6.9
ast	Armenia	36	2.3	60	3.9	42	2.7	75	4.8	104	6.7
ast	Azerbaijan	80	2.0	172	4.2	213	5.1	380	9.0	350	8.2
ast	Belarus	477	10.3	432	9.4	453	10.0	529	11.7	467	10.4
entre	Bosnia and Herzegovina	8	0.4	8	0.4	9	0.5	4	0.2	7	0.4
entre	former Yugoslav Republic of Macedonia, the	1	0.4	0	0.0	2	0.2	2	0.2	3	0.4
ast	Georgia	119	5.8	171	8.4	199	9.6	242	11.7	251	12.1
Vest	Israel	216	6.8	226	6.9	218	6.5	247	7.2	251	7.2
ast	Kazakhstan	469	6.6	692	9.6	1278	17.4	1391	18.8	1642	21.9
		125		122		181		287		309	12.0
ast ast	Kyrgyzstan		5.0		4.9		7.2		11.3		
	Moldova	199	11.5	316	15.6	369	18.3	422	21.0	438	22.2
Vest	Monaco		12.6		0.0	1	6.2		6.2		0.0
entre	Montenegro	2	0.7	9	2.9	5	1.6	10	3.3	8	2.6
ast	Russia San Marina	-	20.0	-	12.7		12 (	0	0.0	2	12.2
Vest	San Marino	3	20.9	2	13.7	2	13.6	0	0.0	2	12.2
entre	Serbia***	83	2.3	87	2.4	73	2.0	75	2.1	98	2.7
lest	Switzerland	477	13.2	478	13.2	498	13.6	524	14.2	553	14.8
ast	Tajikistan	164	4.9	172	5.0	155	4.4	241	6.7	184	5.0
entre	Turkey	133	0.4	179	0.5	193	0.5	248	0.7	273	0.8
ast	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ast	Ukraine	6 078	27.7	6756	31.1	7890	36.6	8 2 0 1	38.3	8644	40.6
ast	Uzbekistan	1687	13.1	1715	13.2	1683	12.8	2087	15.7	1830	13.6
	Total non-EU/EEA	10 380	9.3	11625	10.4	13 485	11.9	15 004	13.3	15 451	13.6
	phic area										
eogra				470/2	10.7	18 410	10.8	20 0 45	11.3	21045	11.5
eogra	West	17 253	10.4	17842	10.7						
ieogra	Centre	1103	1.2	1269	1.4	1324	1.4	1462	1.6	1705	1.9
eogra											

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 61 cases from Kosovo, including 2 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

2009		2010		201		2012	2	2013		Cumulative	Complete
N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	total**	Country*
											EU/EEA
240	5.9	259	6.3	244	6.0	257	6.3	216	5.2	5958	Austria
748	14.2	794	14.9	784	14.5	836	15.3	777	14.2	16 827	Belgium
133	3.7	132	3.7	163	4.5	123	3.4	161	4.5	1394	Bulgaria
48	2.3	67	3.3	66	3.2	71	3.5	77	3.8	954	Croatia
26	6.7	34	8.5	39	9.5	49	11.7	46	10.9	596	Cyprus
130	2.5	159	3.1	140	2.7	185	3.6	211	4.1	1764	Czech Republic
179	6.6	201	7.3	192	7.0	146	5.3	178	6.4	4776	Denmark
243	39.1	230	37.0	226	36.5	209	33.8	200	32.5	5864	Estonia
106	4.1	130	5.0	112	4.2	111	4.2	102	3.8	2336	Finland
3590 2404	11.5 6.0	3 6 5 0 2 3 0 8	11.7 5.8	3587 2270	11.4 5.7	3813 2520	12.1 6.3	2692 2668	8.5 6.6	38341 38786	France Germany
507	9.2	556	10.1	803	14.7	960	17.6	724	13.4	11194	Greece
107	2.3	142	3.0	122	2.6	186	3.9	189	4.0	1982	Hungary
6	3.7	17	10.6	12	7.5	13	8.1	8	5.0	219	Iceland
258	11.5	241	10.7	239	10.5	253	11.1	248	10.9	3667	Ireland
2862	10.2	3002	10.5	2890	10.0	3 2 2 7	11.2	2814	9.7	21896	Italy
170	17.1	170	17.5	196	20.7	218	23.3	203	21.9	4 014	Latvia
131	8.9	125	8.6	134	9.5	114	8.2	125	9.1	1812	Lithuania
41	16.7	36	14.4	38	14.9	43	16.4	45	16.8	936	Luxembourg
10	4.9	16	7.8	17	8.2	23	11.1	30	14.3	160	Malta
991	12.1	997	12.2	966	11.7	869	10.5	830	10.0	17 5 9 5	Netherlands
183	7.6	173	7.1	190	7.7	166	6.6	158	6.2	3 618	Norway
730	4.0	714	3.9	916	4.9	915	4.9	933	5.0	13 499	Poland
1273	25.4	1239	24.8	1122	22.5	1092	21.7	773	15.5	34520	Portugal
144	1.5	179	1.8	304	3.1	359	3.7	357	3.7	3 4 3 4	Romania
48	1.8	25	1.0	46	1.8	44	1.7	71	2.7	461	Slovakia
40	4.0	31	3.1	48	4.7	42	4.1	39	3.8	551	Slovenia
2731	16.9	2998	18.6	2803	17.4	3050	16.4	2785	12.1	24151	Spain
281	6.1	277	6.0	245	5.2	231	4.9	223	4.7	7346	Sweden
4 453	14.7	4306	14.1	4391	14.2	4497	14.4	4 471	14.2	92873	United Kingdom
22813	9.5	23 208	9.6	23305	9.6	24622	10.0	22354	8.9	361524	Total EU/EEA
4.4	2.0	20	1.0	Γ.6	2.0	Ε0	4.4	70	F. (	400	Non-EU/EEA
44	2.8	30 5	1.9	54	3.8	59 2	4.1 5.0	79 4	5.6	489 55	Albania Andorra
96	6.1	98	6.2	115	5.0 7.3	157	9.9	161	10.3	1132	Armenia
377	8.7	365	8.2	410	9.1	356	7.8	329	7.1	3353	Azerbaijan
551	12.3	566	12.8	594	13.5	664	15.1	714	16.2	9341	Belarus
6	0.3	7	0.4	23	1.2	23	1.2	21	1.1	201	Bosnia and Herzegovina
6	0.6	5	0.5	0	0.0	10	1.0	15	1.5	50	former Yugoslav Republic of Macedonia, the
276	13.3	323	15.4	303	14.3	382	17.9	356	16.7	3039	Georgia
267	7.4	289	7.9	299	8.0	355	9.4	357	9.3	5 2 1 9	Israel
1393	18.4	1254	16.3	1208	15.6	1169	14.9	1204	15.2	14734	Kazakhstan
514	19.8	399	15.2	422	15.8	406	15.0	292	10.7	3500	Kyrgyzstan
400	20.1	341	17.2	377	18.9	375	19.2	381	19.5	4980	Moldova
0	0.0	0	0.0	0	0.0	0	0.0	0	0.0		Monaco
12	3.9	15	4.9	8	2.6	13	4.2	10	3.2		Montenegro
		36172	55.1	-	-			-	-		Russia
1	6.5	6	39.1	6	38.4	2	12.3	0	0.0		San Marino
122	3.4	132	3.7	110	3.1	117	3.3	135	3.9		Serbia
470	12.4	443	11.6	419	10.8	463	11.8	417	10.5		Switzerland
327	8.7	850	22.2	672	17.1	556	13.8	509	12.4	3923	Tajikistan
344	1.0	384	1.1	485	1.3	819	2.2	1072	2.8		Turkey
0	0.0	0.534	0.0	0 670	0.0	0	0.0	10.002	47.0		Turkmenistan
9 0 9 6 2 2 4 8	42.9 16.5	9524 2062	45.1 14.9	9 470	45.0	9394	44.8	10 082	47.8	122477	Ukraine Uzbekistan
16552	14.4	53 270	29.3	1/, 977	14.7	15322	14.8	16138	15.4		Total non-EU/EEA
10 332	1-9.09	JJ 2   U	27.3	14 977	179.7	13344	14.0	10 130	13.4	233117	Geographic area
21603	11.0	21943	11.1	21631	10.9	22929	11.4	20520	9.9	351936	
1940	2.1	2056	2.2	2524	2.7	3 015	3.2	3 416	3.6	32763	Centre
15822	23.9	52 479	39.7	14127	26.7	14 0 0 0	26.4	14556	27.1	230604	East
39365	11.1	76478	18.1	38282	11.1	39944	11.5	38492	10.8		Total WHO European Region
											,

Table 3: HIV diagnoses in females and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Area	Country	2004		2005		2006		2007		2008	
irea	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
U/EE	A										
Vest	Austria	107	2.6	88	2.1	79	1.9	78	1.8	82	1.9
Vest	Belgium	412	7.8	440	8.2	338	6.3	403	7.5	343	6.3
entre	Bulgaria	17	0.4	27	0.7	20	0.5	21	0.5	21	0.5
entre	Croatia	5	0.2	10	0.5	9	0.4	5	0.2	3	0.1
entre	Cyprus	12	3.3	15	4.0	14	3.7	15	3.9	13	3.3
entre	Czech Republic	17	0.3	20	0.4	20	0.4	24	0.5	27	0.5
Vest	Denmark	76	2.8	71	2.6	71	2.6	82	3.0	81	2.9
East	Estonia	246	33.7	230	31.6	239	33.1	259	36.0	230	32.1
Nest	Finland	23	0.9	39	1.5	57	2.1	51	1.9	42	1.6
Nest	France	2379	7.4	2 2 9 5	7.1	2116	6.5	1995	6.1	1999	6.1
Nest	Germany	455	1.1	484	1.2	505	1.2	452	1.1	469	1.1
Vest	Greece	98	1.8	128	2.3	104	1.8	88	1.6	103	1.8
Centre	Hungary	12	0.2	14	0.3	13	0.2	10	0.2	9	0.2
Vest	Iceland		0.0	3	2.0	3	2.0	7	4.6	3	1.9
Vest	Ireland	164	8.1	137	6.6	132	6.3	149	6.9	146	6.5
Nest	Italy	505	5.1	423	4.2	539	4.3	609	3.8	665	3.5
East	Latvia	116	9.4	106	8.7	114	9.5	126	10.5	127	10.7
ast	Lithuania	21	1.2	30	1.7	22	1.2	32	1.8	30	1.7
Nest	Luxembourg	23	10.0	23	9.9	15	6.3	11	4.6	11	4.5
Nest	Malta	4	2.0	6	3.0	8	3.9	6	2.9	11	5.4
	Netherlands										
West		299	3.6	290	3.5	222	2.7	238	2.9	200	2.4
Vest	Norway Poland	103	4.5 0.9	97	4.2 0.9	97	0.9	82	3.5	117	4.9
entre		181		175		174		155	0.8	153	0.8
Vest	Portugal	726	13.7	625	11.7	665	12.5	651	12.2	640	12.0
Centre	Romania	113	1.0	120	1.1	91	0.8	85	0.8	111	1.1
entre	Slovakia	2	0.1	6	0.2	7	0.3	7	0.3	5	0.2
entre	Slovenia	3	0.3	3	0.3	3	0.3	2	0.2	3	0.3
West	Spain	423	4.8	391	4.4	397	4.4	578	4.7	694	4.9
Vest	Sweden	185	4.1	167	3.7	152	3.3	184	4.0	158	3.4
Nest	United Kingdom	3 2 5 6	10.8	3226	10.6	2950	9.6	2650	8.6	2629	8.5
	Total EU/EEA	9 9 8 3	4.5	9689	4.4	9176	4.1	9 055	3.9	9125	3.8
Non-EU											
Centre	Albania	11	0.7	10	0.6	11	0.7	13	0.8	20	1.3
Vest	Andorra	1	2.9	1	2.7	1	2.7	0	0.0	0	0.0
ast	Armenia	13	0.8	15	0.9	25	1.5	32	1.9	32	1.9
East	Azerbaijan	21	0.5	34	0.8	26	0.6	57	1.3	83	1.9
ast	Belarus	309	5.9	368	7.1	365	7.1	462	9.0	433	8.5
Centre	Bosnia and Herzegovina	2	0.1	5	0.3	2	0.1	0	0.0	2	0.1
Centre	former Yugoslav Republic of Macedonia, the	0	0.0	1	0.1	5	0.5	1	0.1	1	0.1
ast	Georgia	38	1.7	66	2.9	77	3.4	98	4.3	102	4.5
Vest	Israel	102	3.1	128	3.8	118	3.4	116	3.3	143	4.0
ast	Kazakhstan	225	2.9	266	3.4	451	5.7	582	7.3	679	8.4
ast	Kyrgyzstan	36	1.4	49	1.9	63	2.5	115	4.4	182	6.9
ast	Moldova	158	8.4	217	10.1	249	11.7	309	14.7	355	16.6
Vest	Monaco	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
entre	Montenegro	0	0.0	0	0.0	0	0.0	1	0.3	3	0.9
ast	Russia	-	-								
Vest	San Marino	0	0.0	2	13.2	0	0.0	0	0.0	2	12.8
entre	Serbia***	20	0.5	16	0.4	15	0.4	16	0.4	20	0.5
Vest	Switzerland	268	7.1	242	6.4	254	6.7	222	5.8	203	5.3
ast	Tajikistan	34	1.0	17	0.5	48	1.4	64	1.8	62	1.7
entre	Turkey	68	0.2	92	0.3	83	0.2	100	0.3	122	0.3
ast	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ast	Ukraine	4140	16.2	4516	17.8	5366	21.3	5038	20.1	6683	26.8
ast	Uzbekistan	368	2.8	444	3.4	522	3.9	1082	8.1	1231	9.1
dSl											
`00===	Total non-EU/EEA	5814	5.0	6489	5.5	7681	6.5	8308	7.1	10 358	8.7
eogra	phic area	0.000		0206	F /	0.022	F 0	0 (52	4.7	0.744	
	West	9609	5.5	9306	5.4	8823	5.0	8 6 5 2	4.7	8741	4.6
	Centre	463	0.5	514	0.5	467	0.5	455	0.5	513	0.5
	East	5725	8.1	6 3 5 8	8.9	7567	10.6	8 2 5 6	11.5	10 229	14.2
	Total WHO European Region	15797	4.7	16178	4.8	16 857	4.9	17363	5.0	19483	5.4

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 28 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

200	9	2010		2011		2012	:	2013	3	Cumulative	Country*
N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	total**	
											EU/EEA
68	1.6	62	1.4	70	1.6	63	1.5	43	1		Austria
381	6.9	403	7.3	399	7.1	392	6.9	338	6	9740	Belgium
38	1.0	31	0.8	38	1.0	34	0.9	39	1.0	436	
6	0.3	3	0.1	11	0.5	3	0.1	8	0.4	157	Croatia
12	2.9	7	1.7	15	3.5	9	2.0	8	1.8	251	
26	0.5	21	0.4	13	0.2	27	0.5	24	0.4	358	'
57	2.1	74	2.7	74	2.6	54	1.9	55	1.9	1795	Denmark
168	23.5	146	20.5	140	19.7	106	15.0	125	17.8	2826	Estonia
66	2.4	54	2.0	60	2.2	45	1.6	55	2.0	882	
1840	5.5 1.1	1877 404	5.6	1825 425	5.4	1826	5.4 1.1	1296	3.8	21586	
465 93	1.6	78	1.0	143	1.0	453 173	3.0	593 83	1.4	9323 2387	Germany Greece
15	0.3	9	0.2	12	0.2	1/3	0.3	17	0.3	276	
9	5.7	7	4.4	11	6.9	6	3.8	3	1.9	91	Iceland
137	6.0	89	3.9	88	3.8	98	4.2	84	3.6	2106	Ireland
935	3.1	974	3.2	948	3.1	871	2.8	794	2.6	7263	Italy
105	9.0	104	9.0	103	9.1	121	10.9	137	12.5	1853	Latvia
49	2.9	28	1.7	32	1.9	46	2.8	52	3.2	425	
16	6.4	16	6.3	14	5.4	15	5.7	8	3.0	315	Luxembourg
9	4.4	2	1.0	4	1.9	7	3.3	6	2.8	63	Malta
204	2.4	190	2.3	163	1.9	167	2.0	119	1.4	4449	Netherlands
99	4.1	85	3.5	79	3.2	76	3.1	75	3.0	1752	Norway
158	0.8	154	0.8	157	0.8	159	0.8	143	0.7	3601	Poland
591	11.0	585	10.9	491	9.2	450	8.2	320	5.8	12860	Portugal
109	1.0	95	0.9	123	1.2	130	1.3	150	1.5	2643	
5	0.2	3	0.1	3	0.1	6	0.2	12	0.4	78	Slovakia
8	0.8	4	0.4	7	0.7	3	0.3	5	0.5	82	Slovenia
699	4.2	668	4.0	587	3.5	561	3.0	488	2.1	5830	Spain
149	3.2	179	3.8	146	3.1	149	3.1	130	2.7	3 4 3 4	Sweden
2177	7.0	2023	6.4	1772	5.6	1740	5.4	1522	4.7	40689	United Kingdom
8694	3.5	8 3 7 5	3.3	7953	3.1	7804	3.0	6732	2.6	139 527	Total EU/EEA
											Non-EU/EEA
19	1.2	14	0.9	21	1.5	23	1.6	38	2.7	212	Albania
0	0.0	0	0.0	0	0.0	0	0.0	1	2.7	13	Andorra
53	3.2	51	3.1	67	4.0	70	4.2	77	4.6	487	Armenia
78	1.7	94	2.1	138	3.0	161	3.5	185	3.9	945	Azerbaijan
518	10.2	502	9.9	565	11.3	565	11.2	663	13.1	6370	Belarus
0	0.0	0	0.0	4	0.2	2	0.1	6	0.3	46	Bosnia and Herzegovina
0	0.0	0	0.0	0	0.0	4	0.4	0	0.0	16	former Yugoslav Republic of Macedonia, the
109	4.8	133	5.8	124	5.4	146	6.3	118	5.1	1092	Georgia
120	3.3	136	3.6	153	4.0	132	3.4	124	3.2	2673	Israel
685	8.4	733	8.9	791	9.5	842	10.0	936	11.0	7048	Kazakhstan
182	6.8	168	6.2	192	7.0	295	10.6	211	7.5		Kyrgyzstan
304	14.5	362	17.3	344	16.4	382	18.0	325	15.3	3542	Moldova
0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	Monaco
2	0.6	0	0.0	1	0.3	1	0.3	0	0.0	24	Montenegro
	-	26 409	34.6			-	-	-			Russia
0	0.0	0	0.0	2	12.3	3	17.5	-	0.0	18	San Marino
10	0.3	16	0.4	17	0.5	11	0.3	12	0.3	654	
180	4.6	160	4.0	132	3.3	150	3.7	153	3.8	9863	
91	2.5	202	5.3	283	7.3	309	7.8	316	7.7		Tajikistan
126	0.4	139	0.4	166	0.5	249	0.7	241	0.6		Turkey
0	0.0	0	0.0	0	0.0	0	0.0				Turkmenistan
7003	28.3	6916	28.0	7697	31.3	7301	29.8	7793	31.6		Ukraine
1807	13.1	1733	12.4		-	-	-				Uzbekistan
11287	9.6	37768	19.4	10 697	10.0	10 646	9.8	11199	10.3	153 487	Total non-EU/EEA
											Geographic area
8 2 9 5	4.1	8066	3.9	7586	3.7	7 431	3.5	6290	2.9	139 121	
534	0.6	496	0.5	588	0.6	675	0.7	703	0.7		Centre
11152	15.4	37581	25.2	10 476	17.9	10344	17.5	10 938	18.4	143 210	
19 981	5.4	46143	10.3	18 650	5.2	18 450	5.0	17931	4.8	293 014	Total WHO European Region

Table 4: HIV diagnoses in men infected through sex with men, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

						Year of	report					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	90	89	130	130	162	138	159	155	154	132	2851
West	Belgium	209	256	299	299	367	376	398	404	396	415	6405
Centre	Bulgaria	0	4	10	24	17	28	32	47	59	72	324
Centre	Croatia	27	34	37	30	52	42	60	49	65	70 35	645
Centre	Cyprus	8	16	7	20	9	9		27	31		321
Centre	Czech Republic Denmark	33 147	53 120	55 100	77 142	92 133	107 108	129 112	113 113	152 82	180 116	1356 2661
East	Estonia	0	0	0	0	0	0	0	0	1	6	100
West	Finland	46	32	62	72	49	43	48	36	47	43	1019
West	France	1230	1371	1360	1454	1488	1429	1503	1407	1586	1068	14905
West	Germany	1079	1254	1385	1568	1576	1646	1599	1481	1707	1735	22745
West	Greece	221	245	247	297	323	330	367	331	319	288	6307
Centre	Hungary	45	56	39	63	93	87	126	106	148	159	1478
West	Iceland	2	3	2	0	2	2	5	0	1	0	105
West	Ireland	63	60	89	91	105	138	134	145	176	152	1918
West	Italy	373	363	536	593	715	1177	1252	1267	1560	1420	9 2 5 6
East	Latvia	7	14	15	15	21	14	18	20	18	27	285
East	Lithuania	4	3	9	4	9	9	7	9	11	29	157
West	Luxembourg	24	9	17	19	29	24	22	27	27	25	487
West	Malta	3	4	7	0	0	4	6	4	8	16	53
West	Netherlands	583	640	666	769	851	765	765	742	679	663	12624
West	Norway	70	56	90	77	92	87	85	97	76	98	1721
Centre	Poland	35	46	51	38	62	79	164	312	342	260	2 011
West	Portugal	260	271	330	291	402	381	422	434	450	330	7155
Centre	Romania	7	15	11	6	34	32	45	78	69	72	393
Centre	Slovakia	12	9	14	25	33	35	21	32	28	58	344
Centre	Slovenia	15	31	25	30	34	29	28	35	33	27	398
West	Spain	489	545	617	1226	1512	1556	1813	1789	1882	1678	13 493
West	Sweden	78	107	102	124	119	122	115	94	116	111	3586
West	United Kingdom	2 4 1 9	2638	2603	2831	2755	2745	2727	2833	3 0 3 1	2943	59665
	Total EU/EEA	7579	8344	8 915	10 315	11136	11542	12 184	12187	13 254	12 228	174768
Non-EU												
Centre	Albania	1	0	0	1	10	8	4	9	8	10	67
West	Andorra	0	3	0	3	3	1	3	1	1	3	24
East	Armenia	0	2	2	2	3	5	0	4	4	13	37
East	Azerbaijan	4	0	3	3	2	2	7	5	12	11	52
East	Belarus	1	1	1	4	6	10	14	27	34	38	162
Centre	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the	0	3	5	0	0	3	4	12	21 7	13	79 36
Centre	Georgia	6	0	4	3	6	7	5 26	1 25	43	13	217
West	Israel	66	92	77	123	125	142	147	152	155	162	1872
East	Kazakhstan	2	3	10	10	13	20	22	27	24	40	187
East	Kyrgyzstan	0	0	1	10	0	0	0	0	3	14	19
East	Moldova	0	5	2	1	2	12	6	5	4	4	49
West	Monaco	2	0	0	1	0	0	0	0	0	0	14
Centre	Montenegro	0	3	2	6	6	7	11	5	5	6	62
East	Russia***	-		-	-	-	-	-	-	-	-	0
West	San Marino	1	0	0	0	0	0	0	4	0	0	21
Centre	Serbia***	31	43	45	40	66	84	81	66	84	94	886
West	Switzerland	170	224	263	270	265	251	246	209	228	184	5291
East	Tajikistan	0	0	0	0	0	0	0	0	0	0	0
Centre	Turkey	11	25	29	25	0	2	32	0	0	187	405
East	Turkmenistan	0	0	0	0	0	0	0	0	0	-	0
East	Ukraine	9	20	35	48	65	94	90	143	152	262	967
East	Uzbekistan	9	10	0	0	0	1	-	-		-	29
	Total non-EU/EEA	313	442	481	551	573	652	698	695	785	1120	10 476
Geogra	phic area											
						44.070	11 4 6 5	11928	11725	12681	11582	174 178
	West	7625	8382	8 9 8 2	10 380	11073	11465	11720	11/23	12 00 1	11362	
	West Centre	7 6 2 5 2 2 5	8382 338	8 9 8 2 3 3 2	10 380	509	555	764	892	1052	1256	8805

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about HIV diagnoses in men infected through sex with men were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 133 (2004), 178 (2005), 137 (2006), 203 (2007), 278 (2008), 364 (2009), 357 (2010), 380 (2011), 296 (2012), 371 (2013), 3647 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 8 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 5: HIV diagnoses in persons infected through injecting drug use, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

						Year of	report					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	72	63	40	54	36	31	32	38	36	21	1666
West	Belgium	28	14	19	21	18	14	15	16	14	17	852
Centre	Bulgaria	7	12	34	43	54	74	56	63	40	33	428 65
Centre	Croatia Cyprus	0	1	0	2	1	0	0	0	0	0	9
Centre	Czech Republic	7	4	5	12	8	4	5	9	6	6	94
West	Denmark	13	17	10	21	13	14	8	10	11	13	519
East	Estonia	247	192	191	115	36	85	62	69	72	72	3883
West	Finland	10	16	10	12	7	13	8	8	7	3	374
West	France	195	183	172	153	142	128	124	117	118	67	1609
West	Germany	131	140	164	154	126	101	81	77	82	100	3292
West	Greece	14	21	12	12	9	15	24	309	513	248	1442
Centre	Hungary	2	2	0	3	2	0	0	0	0	1	23
West	Iceland	0	0	1	1	0	5	9	12	3	1	52
West	Ireland	74	67	59	55	40	30	23	17	13	18	1530
West	Italy	192	149	185	184	211	272	260	184	214	162	2013
East	Latvia	147	115	108	141	100	78	86	90	94	77	3043
East West	Lithuania Luxembourg	101	85 6	62	59 6	44	118	107	86	63	62 5	1468 139
West	Malta	1	0	3	0	2	0	0	0	0	3	9
West	Netherlands	13	17	15	13	8	6	6	6	7	5	761
West	Norway	15	20	7	13	12	11	11	10	11	8	604
Centre	Poland	213	158	131	95	53	61	42	64	43	39	6028
West	Portugal	608	555	474	393	365	247	221	137	134	78	17178
Centre	Romania	1	0	4	4	4	7	9	116	170	149	476
Centre	Slovakia	0	0	1	1	3	1	2	1	1	0	12
Centre	Slovenia	0	0	0	0	0	0	0	0	1	2	16
West	Spain	361	310	277	259	275	291	236	211	183	145	2846
West	Sweden	29	20	34	62	23	25	24	13	17	8	1192
West	United Kingdom	155	187	192	174	177	155	148	130	113	112	5784
	Total EU/EEA	2641	2357	2 216	2064	1775	1786	1602	1797	1971	1455	57 407
Non-EU												
Centre	Albania	0	0	0	0	0	1	0	0	1	0	2
West East	Andorra Armenia	33	0 46	0 24	0 32	36	0 46	0 49	0 41	0 44	0 32	13 504
East	Azerbaijan	45	108	172	316	285	292	272	319	215	203	2444
East	Belarus	362	296	272	294	190	212	223	243	219	180	6561
Centre	Bosnia and Herzegovina	2	2	1	0	0	0	0	0	0	1	22
Centre	former Yugoslav Republic of Macedonia, the	0	0	1	0	0	0	0	0	0	0	2
East	Georgia	99	127	153	183	198	224	215	189	225	164	2121
West	Israel	70	61	49	40	41	42	41	41	71	73	1113
East	Kazakhstan	463	664	1208	1292	1475	1230	1081	903	774	719	13 094
East	Kyrgyzstan	126	103	168	254	294	466	347	355	255	188	2966
East	Moldova	182	228	236	224	136	62	59	61	40	20	2701
West	Monaco	0	0	1	0	0	0	0	0	0	0	8
Centre	Montenegro	0	0	1	0	0	0	0	0	1	0	4
East	Russia***			-	-	-		-	-	•		0
West	San Marino	0	0	0	0	0	0	0	0	0	-	11
Centre West	Serbia**** Switzerland	15 79	11 74	8 56	12 50	10 28	10 26	6 20	9 21	5 25	9	963 3759
East	Tajikistan	105	142	99	138	157	232	556	377	269	227	2391
Centre	Turkey	3	6	5	5	0	1	000	5	6	4	99
East	Turkmenistan	0	0	0	0	0	0	0	0	0	-	0
East	Ukraine	5778	6270	7127	7084	7009	7105	6934	6588	5933	5847	105 979
East	Uzbekistan	851	1120	1454	1816	1561	612	1850			-	11410
	Total non-EU/EEA	8 213	9258	11035	11739	11420	10 5 6 1	11653	9 152	8 0 8 3	7680	156 167
Geogra	phic area											
	West	2063	1920	1783	1677	1538	1426	1292	1357	1576	1100	46766
	Centre	252	199	194	179	136	159	122	271	275	244	8 2 4 3
	East	8539	9 4 9 6	11274	11947	11521	10762	11841	9321	8 2 0 3	7791	158 565
	Total WHO European Region	10854	11 615	13 251	13803	13 195	12 347	13 255	10 949	10 054	9 135	213 574

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about HIV diagnoses in people infected through injecting drug use were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 11 191 (2004), 10 988 (2005), 11 893 (2006), 12 429 (2007), 16 689 (2008), 16 009 (2009), 16 308 (2012), 18 029 (2012), 18 029 (2012), 299 923 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 2 cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 6: HIV diagnoses in persons infected through heterosexual contact, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

						Year of i	report					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total*
EU/EEA												
West	Austria	157	152	134	138	142	123	104	101	112	84	2716
West	Belgium	472	466	420	439	401	421	436	438	457	372	10 495
Centre	Bulgaria	43	65	46	58	52	68	71	89	58	70	1012
Centre	Croatia	21	26	15	15	15	11	7	22	7	13	33
Centre	Cyprus	17	25	28	21	22	27	15	23	23	16	47
Centre	Czech Republic	30	29	25	28	45	43	38	25	40	44	556
West	Denmark	130	110	127	130	122	105	141	132	96	90	2922
East	Estonia	0	0	0	0	3	17	71	56	127	169	803
West	Finland	54	67	93	74	59	91	94	88	71	67	1290
West	France	2851	2800	2 413	2315	2 478	2 2 5 0	2186	2022	2106	1325	25 383
West	Germany	627	701	697	674	712	710	454	518	484	593	11905
West	Greece	152	175	153	131	158	118	118	146	148	103	2939
Centre	Hungary	13	20	15	15	17	23	18	19	23	24	388
West	Iceland	2	5	7	0	6	8	10	6	0	0	100
West	Ireland	181	172	182	167	190	166	127	126	137	131	2730
West	Italy	779	665	912	1051	1151	1838	1861	1792	1744	1605	13398
East	Latvia	68	96	87	127	164	133	131	144	112	125	1486
East	Lithuania	24	20	16	27	28	36	28	32	48	50	381
West	Luxembourg	39	37	31	19	25	27	28	25	25	19	508
West	Malta	7	9	10	12	24	9	10	13	15	10	120
West	Netherlands	478	462	369	371	359	343	339	292	282	215	6 8 1 9
West	Norway	163	134	164	141	185	170	157	155	142	123	2807
Centre	Poland	47	93	76	71	67	75	99	90	98	82	1264
West	Portugal	1273	1140	1204	1227	1223	1167	1123	1003	925	665	21211
Centre	Romania	124	125	99	113	135	144	148	149	164	192	2140
Centre	Slovakia	2	12	8	12	8	9	4	12	14	21	133
Centre	Slovenia	4	2	3	2	4	6	7	8	4	7	104
West	Spain	752	694	750	1045	1226	1218	1226	1062	1084	933	10 632
West	Sweden	270	208	201	228	207	209	238	222	198	167	4803
West	United Kingdom	4825	4792	4329	4 010	3 9 1 1	3 2 6 9	2994	2814	2568	2134	59 493
	Total EU/EEA	13 6 0 5	13 3 0 2	12 614	12 661	13139	12834	12 28 3	11624	11312	9449	189344
Non-EU	/EEA											
Centre	Albania	29	29	25	36	40	47	38	63	69	99	569
West	Andorra	1	2	1	1	0	1	2	1	1	1	21
East	Armenia	15	25	37	70	86	83	86	127	160	176	960
East	Azerbaijan	29	63	41	77	100	116	130	188	243	267	1372
East	Belarus	393	456	511	668	674	822	787	860	949	1138	8605
Centre	Bosnia and Herzegovina	7	8	4	4	8	3	3	14	4	12	126
Centre	former Yugoslav Republic of Macedonia, the	1	0	5	2	3	2	0	0	7	2	27
East	Georgia	49	81	112	125	132	146	201	202	243	236	1656
West	Israel	161	173	186	176	201	177	210	209	202	182	4097
East	Kazakhstan	198	247	334	504	682	750	819	1010	1138	1273	7 451
East	Kyrgyzstan	34	58	71	107	162	173	186	181	307	276	1631
East	Moldova	169	291	366	500	588	574	606	613	664	325	5082
West	Monaco	0	0	0	0	0	0	0	0	0	0	11
Centre	Montenegro	1	4	1	5	4	5	3	4	7	1	65
East	Russia***	-	-			-				-	-	
West	San Marino	0	0	1	0	0	0	0	4	3	0	23
Centre	Serbia****	26	25	24	23	28	23	35	37	27	21	674
West	Switzerland	425	364	340	295	281	254	223	211	218	212	7133
** 656	Tajikistan	14	28	52	91	119	127	262	356	344	477	1881
		120	158	153	295	274	218	202	250	376	428	3120
East Centre	Turkey	120			0	0	0	0	0	0		C
East Centre	Turkey Turkmenistan	0	0	0	U							
East	,		0 4586	5646	5736		8541	9122	10 248	10 440	11472	91345
East Centre East	Turkmenistan	0				7880 716	8 5 4 1 9 5 5	9 122 852	10 248	10 440	11472	
East Centre East East	Turkmenistan Ukraine Uzbekistan	0 4041 221	4586 364	5646 495	5736 701	7880 716	955	852			-	4730
East Centre East East East	Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	0 4041	4586	5646	5736	7880			10 2 4 8 - 14 5 7 8	10 440 - 15 402	11472 - 16598	4730
East Centre East East East	Turkmenistan Ukraine Uzbekistan	0 4041 221 <b>5934</b>	4586 364 <b>6962</b>	5646 495 <b>8405</b>	5736 701 <b>9416</b>	7880 716 <b>11978</b>	955 <b>13 017</b>	852 <b>13767</b>	14578	15 402	16598	4730 <b>140579</b>
East Centre East East East	Turkmenistan Ukraine Uzbekistan Total non-EU/EEA phic area West	0 4041 221 <b>5934</b> 13799	4586 364 <b>6962</b> 13328	5646 495 <b>8405</b>	5736 701 <b>9416</b> 12644	7880 716 <b>11978</b> 13 061	955 <b>13 017</b> 12 674	852 <b>13767</b> 12081	14578 11380	15 <b>402</b>	9 031	4730 <b>140 579</b> 191556
East Centre East East East	Turkmenistan Ukraine Uzbekistan Total non-EU/EEA phic area	0 4041 221 <b>5934</b>	4586 364 <b>6962</b>	5646 495 <b>8405</b>	5736 701 <b>9416</b>	7880 716 <b>11978</b>	955 <b>13 017</b>	852 <b>13767</b>	14578	15 402	16598	91345 4730 <b>140 579</b> 191556 10 984 127 383

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about HIV diagnoses in persons infected through heterosexual transmission were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 5191 (2004), 5653 (2005), 6329 (2006), 7255 (2007), 9910 (2008), 10 526 (2009), 12 230 (2010), 12 785 (2011), 14 038 (2012), 15 604 (2013), 117 389 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 75 cases from Kosovo, including 2 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 7: HIV diagnoses in persons infected through mother-to-child transmission, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

						Year of i	report					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	0	1	2	4	1	2	1	2	0	1	54
West	Belgium	9	8	6	19	8	4	7	10	8	5	428
Centre	Bulgaria	0	1	0	1	0	1	4	2	0	5	19
Centre	Croatia	0	0	1	1	1	0	0	1	0	0	13
Centre	Cyprus	0	1	0	0	0	0	0	0	1	0	3
Centre	Czech Republic	0	0	0	0	0	0	0	0	2	0	6
West	Denmark	5	3	2	7	4	0	3	3	4	5	96
East	Estonia	7	4	4	2	8	3	2	2	4	2	46
West	Finland	1	1	1	0	1	2	1	1	2	2	24
West	France	37	39	27	38	29	34	41	35	48	26	388
West West	Germany	19	24	20	27	16	11	20	16	20	21	326
Centre	Greece	0	2	3	3	1 0	0 2	3	0	0	1	64 11
West	Hungary Iceland	0	0	0	0	0	0	0	0	0	0	1
West	Ireland	3	3	2	6	7	5	9	3	5	3	75
West	Italy	30	9	10	4	7	18	12	24	13	9	136
East	Latvia	4	2	5	8	8	2	4	2	7	10	59
East	Lithuania	0	0	0	1	0	0	0	1	0	1	3
West	Luxembourg	0	1		0	0	1	0	0	0	0	7
West	Malta	0	0	0	0	0	0	0	0	0	0	0
West	Netherlands	15	15	7	12	19	17	21	9	7	5	277
West	Norway	1	5	6	9	4	4	1	4	7	1	76
Centre	Poland	14	7	25	16	13	12	11	7	4	4	193
West	Portugal	20	10	11	18	15	15	17	8	4	5	393
Centre	Romania	10	15	11	5	6	11	16	12	11	16	243
Centre	Slovakia	0	0	0	0	0	0	0	0	0	0	0
Centre	Slovenia	1	0	0	0	0	0	0	1	0	0	7
West	Spain	3	3	4	10	10	11	15	9	6	10	86
West	Sweden	18	12	9	8	17	11	16	13	8	3	203
West	United Kingdom	158	135	135	122	107	120	106	105	77	83	2399
	Total EU/EEA	359	303	291	323	282	286	310	274	239	218	5 6 3 6
Non-EU/												
Centre	Albania	0	0	5	3	2	2	0	3	2	6	28
West	Andorra	0	0	0	0	0	0	0	0	0	0	1
East	Armenia	1	2	4	3		3	3	2	3	5	28
East	Azerbaijan	1	3	1	3	5	5	11	9	14	10	65
East	Belarus Bosnia and Herzegovina	20	37	25	20	21	9	27	19	16	14	230
Centre		0	1	1	0	0	0	0	0	0	0	1
Centre East	former Yugoslav Republic of Macedonia, the Georgia	0 2	7	6	15	12	4	13	7	9	3	2 81
West	Israel	9	16	13	11	16	10	7	8	7	8	230
East	Kazakhstan	6	9	20	30	44	22	21	18	30	36	243
East	Kyrgyzstan	-	2	2	8	25	16	19	20	33	10	135
East	Moldova	6	9	14	7	17	8	10	16	9	13	122
West	Monaco	0	0	0	0	0	0	0	0	0	0	1
Centre	Montenegro	0	0	0	0	1	0	0	0	0	0	3
East	Russia***				-	-		-	-			0
West	San Marino	0	0	0	0	0	0	0	0	0	0	1
Centre	Serbia****	3	1	-	1	1	2	0	1	0	4	43
West	Switzerland	4	5	1	7	2	4	7	4	2	4	191
East	Tajikistan	-	-	1	7	4	9	15	28	40	40	144
Centre	Turkey	8	5	3	3	8	7	0	4	12	11	82
East	Turkmenistan	0	0	0	0	0	0	0	0	0	-	0
East	Ukraine	186	192	200	230	217	169	177	136	146	127	3129
East	Uzbekistan	4	11	31	84	57	96	73	-	-	-	363
	Total non-EU/EEA	250	300	327	432	432	366	383	275	323	291	5123
C	phic area											
Geograp					005		262	207	250	240		F 4.F7
Geogra	West	336	292	259	305	264	269	287	258	218	191	
Geogra	Centre	36	33	46	32	32	37	31	31	33	47	5 457 654
Geogra												

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about HIV diagnoses in persons infected through mother to child transmission were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 445 (2004), 549 (2005), 581 (2006), 523 (2007), 621 (2008), 557 (2009), 494 (2010), 487 (2011), 446 (2012), 366 (2013), 5964 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 2 cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 8: HIV diagnoses\*, by geographical area, sex, transmission group and year of diagnosis (2004–2013) and cumulative totals

Table 8a: EU/EEA and non-EU/EEA countries

Transmission mode		2004			2005			2006			2007	
Transmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
EU/EEA												
Men who have sex with men	-	6682	0	-	7388	2	-	7701	10	-	8 4 3 8	20
Injecting drug use	345	1279	4	304	1239	5	306	1122	4	315	1092	4
Heterosexual contact	7020	4995	12	6892	4938	20	6 2 5 9	4604	13	5864	4 610	20
Mother-to-child	161	143	1	141	138	1	135	113	0	169	121	1
Haemophiliac/transfusion recipient	53	36	0	44	42	0	34	38	0	30	32	0
Nosocomial infection	14	9	0	12	5	0	11	8	0	13	15	
Other/undetermined	1035	1685	20	1077	1790	31	1082	1914	33	1063	2 012	29
Total EU/EEA	8628	14829	37	8 470	15540	59	7827	15 500	60	7454	16320	74
Non-EU/EEA												
Men who have sex with men	-	293	0	-	407	0	-	451	1	-	524	2
Injecting drug use	1619	5740	0	1613	6519	0	1818	7758	0	1871	8045	3
Heterosexual contact	3500	2093	0	4060	2380	0	4898	2859	0	4893	3 5 2 5	2
Mother-to-child	18	34	186	42	50	192	43	50	200	54	61	230
Haemophiliac/transfusion recipient	8	8	0	13	5	0	11	9	0	7	4	0
Nosocomial infection	0	0	0	1	3	0	24	51	0	35	57	0
Other/undetermined	233	392	7	224	367	5	282	431	12	266	453	12
Total non-EU/EEA	5378	8560	193	5 953	9731	197	7076	11609	213	7126	12669	249
<b>Total WHO European Region</b>	14006	23389	230	14423	25 271	256	14 903	27109	273	14580	28 989	323

Townson to store would		2012			2013			Cumulativ	ve total**	
Transmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
EU/EEA										
Men who have sex with men	-	9448	21	-	8849	15	-	149 781	127	149 908
Injecting drug use	282	1177	0	197	840	0	9 2 6 2	32562	813	42637
Heterosexual contact	4496	3763	0	3 618	3 0 4 1	1	89877	72832	538	163 247
Mother-to-child	105	107	0	102	90	1	2699	2 455	21	5175
Haemophiliac/transfusion recipient	29	27	0	16	24	0	1252	3 472	110	4834
Nosocomial infection	6	4	1	9	10	0	756	850	1	1607
Other/undetermined	1189	2695	24	1240	2768	36	16 161	34162	1210	51533
Total EU/EEA	6 107	17 221	46	5182	15 622	53	120 007	296114	2820	418 941
Non-EU/EEA										
Men who have sex with men	-	784	1	-	933	-	0	10 033	9	10042
Injecting drug use	1335	6742	0	1241	6 4 3 5	0	29 404	114 275	979	144658
Heterosexual contact	8 6 9 3	6332	1	9196	6973	1	78 446	53 850	433	132729
Mother-to-child	77	88	146	63	90	127	693	823	3162	4678
Haemophiliac/transfusion recipient	7	5	0	5	3	0	179	256	105	540
Nosocomial infection	39	57	0	4	9	0	196	284	13	493
Other/undetermined	246	495	8	378	550	29	7994	15 707	2945	26 646
Total non-EU/EEA	10397	14503	156	10887	14 993	157	116 912	195 228	7646	319786
Total WHO European Region	16504	31724	202	16 0 6 9	30615	210	236 919	491342	10 466	738727

<sup>\*</sup> Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Estonia, Poland and Turkey excluded due to incomplete reporting on transmission mode during the period; cases from Italy and Spain excluded due to increasing national coverage over the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 1–7.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

	2008			2009			2010			2011		Transmission mode
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Hallsillission mode
												EU/EEA
-	8 8 2 5	22	-	8709	21	-	8944	11	-	8 817	2	Men who have sex with men
243	955	2	230	844	3	202	800	0	249	1020	0	Injecting drug use
5893	4779	20	5 2 7 2	4405	9	4973	4048	5	4623	3998	3	Heterosexual contact
120	124	0	140	102	0	151	119	0	123	107	2	Mother-to-child
25	23	1	18	26	0	35	24	0	28	19	0	Haemophiliac/transfusion recipient
11	9	0	9	12	0	10	12	0	8	8	0	Nosocomial infection
1091	2070	33	1065	2149	25	1062	2317	40	1090	2501	32	Other/undetermined
7383	16785	78	6734	16 247	58	6433	16 264	56	6121	16 470	39	Total EU/EEA
												Non-EU/EEA
-	573	0	-	649	0	-	666	0	-	694	1	Men who have sex with men
1729	8040	90	1705	8 2 4 3	0	1616	8187	0	1707	7440	0	Injecting drug use
6860	4098	30	7316	4528	0	7579	5134	0	8 4 8 1	5847	0	Heterosexual contact
70	76	221	35	59	169	51	82	177	69	65	137	Mother-to-child
3	6	0	7	5	0	4	1	0	2	6	0	Haemophiliac/transfusion recipient
38	36	12	16	25	0	7	9	0	23	32	0	Nosocomial infection
305	520	16	275	443	6	230	569	1	249	408	6	Other/undetermined
9 0 0 5	13349	369	9 3 5 4	13 952	175	9 487	14648	178	10 531	14492	144	Total non-EU/EEA
16 388	30134	447	16088	30199	233	15920	30 912	234	16 652	30962	183	Total WHO European Region

Table 8: HIV diagnoses\*, by geographical area, sex, transmission group and year of diagnosis (2004–2013) and cumulative totals

Table 8b: Geographical areas, WHO European Region

Transmission mode		2004			2005			2006			2007		
Iransmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	
West													
Men who have sex with men	-	6763	0	-	7 472	2	-	7 8 1 9	10	-	8541	20	
Injecting drug use	324	1182	4	303	1153	5	293	1024	4	286	944	4	
Heterosexual contact	7163	5093	12	6969	4980	20	6376	4673	13	5 9 1 4	4 613	21	
Mother-to-child	158	144	1	136	143	1	134	111	0	168	122	1	
Haemophiliac/transfusion recipient	56	36	0	45	41	0	36	41	0	33	32	0	
Nosocomial infection	10	6	0	11	2	0	11	7	0	11	13	0	
Other/undetermined	970	1604	24	1028	1727	24	1037	1875	22	1053	2 014	20	
Total West	8 6 8 1	14828	41	8 4 9 2	15518	52	7887	15 5 5 0	49	7465	16 279	66	
Centre													
Men who have sex with men	-	179	0	-	267	0	-	251	1	-	323	2	
Injecting drug use	4	32	0	5	30	0	8	50	0	13	66	0	
Heterosexual contact	142	176	0	171	199	0	146	152	0	141	193	0	
Mother-to-child	6	8	0	14	7	0	7	11	0	9	4	0	
Haemophiliac/transfusion recipient	5	7	0	5	4	0	3	0	0	2	3	0	
Nosocomial infection	4	3	0	1	3	0		1	0	2	2	0	
Other/undetermined	53	88	0	51	67	12	46	51	19	33	53	21	
Total Centre	214	493	0	247	577	12	210	516	20	200	644	23	
East													
Men who have sex with men	-	33	0		56	0	-	82	0		98	0	
Injecting drug use	1,636	5,805	0	1,609	6,575	0	1,823	7,806	0	1,887	8,127	3	
Heterosexual contact	3,215	1,819	0	3,812	2,139	0	4,635	2,638	0	4,702	3,329	1	
Mother-to-child	15	25	186	33	38	192	37	41	200	46	56	230	
Haemophiliac/transfusion recipient	0	1	0	7	2	0	6	6	0	2	1	0	
Nosocomial infection	0	0	0	1	3	0	24	51	0	35	57	0	
Other/undetermined	245	385	3	222	363	0	281	419	4	243	398	0	
Total East	5,111	8,068	189	5,684	9,176	192	6,806	11,043	204	6,915	12,066	234	
Total WHO European Region	14,006	23,389	230	14,423	25,271	256	14,903	27,109	273	14,580	28,989	323	

Transmission mode		2012			2013			Cumulati	ve total**	
Hallsiiiissioii iiiode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
West										
Men who have sex with men	-	9 2 1 8	21	-	8469	15	-	151304	125	151429
Injecting drug use	213	966	0	150	643	0	9 6 3 1	31454	822	41907
Heterosexual contact	4492	3 6 9 7	1	3544	2947	2	92504	74 455	567	167526
Mother-to-child	99	100	0	88	83	1	2730	2483	22	5 2 3 5
Haemophiliac/transfusion recipient	29	29	0	19	26	0	1245	3442	110	4797
Nosocomial infection	5	4	1	9	9	0	148	151	1	300
Other/undetermined	1161	2638	13	1198	2744	14	19770	42600	3677	66 047
Total West	5999	16 652	36	5008	14921	32	126028	305889	5324	437 241
Centre										
Men who have sex with men	-	709	1	-	809	0	-	6382	7	6389
Injecting drug use	46	180	0	36	165	0	229	1055	832	2116
Heterosexual contact	169	278	0	216	306	0	2780	3480	340	6600
Mother-to-child	8	9	0	16	16	0	173	179	27	379
Haemophiliac/transfusion recipient	1	0	0	0	0	0	147	253	103	503
Nosocomial infection	1	0	0	0	1	0	608	699	0	1307
Other/undetermined	42	105	19	51	114	34	844	1332	439	2 615
Total Centre	267	1281	20	319	1411	34	4781	13 380	1748	19 909
East										
Men who have sex with men	-	305	0	-	504	0	-	2128	4	2132
Injecting drug use	1358	6773	0	1252	6 4 6 7	0	28806	114328	138	143 434
Heterosexual contact	8528	6120	0	9 0 5 4	6761	0	73 039	48747	64	121850
Mother-to-child	75	86	146	61	81	127	489	616	3134	4239
Haemophiliac/transfusion recipient	6	3	0	2	1	0	39	33	2	74
Nosocomial infection	39	57	0	4	9	0	196	284	13	493
Other/undetermined	232	447	0	369	460	17	3541	5937	39	9 5 1 7
Total East	10 238	13791	146	10742	14 283	144	106110	172 073	3394	281739
Total WHO European Region	16504	31724	202	16 069	30615	210	236 919	491342	10 466	738 889

Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Estonia, Poland and Turkey excluded due to incomplete reporting on transmission mode during the period; cases from Italy and Spain excluded due to increasing national coverage over the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 1–7.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

	2008			2009			2010			2011		Torrest design of the
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Transmission mode
												West
-	8824	22	-	8713	19	-	8 8 5 2	11	-	8 6 6 7	2	Men who have sex with men
221	829	2	199	661	3	183	613	0	198	764	0	Injecting drug use
5924	4739	21	5233	4376	9	4991	3998	5	4 6 2 5	3898	3	Heterosexual contact
126	121	0	137	103	0	147	113	0	122	100	3	Mother-to-child
26	25	1	23	29	0	39	24	0	27	22	0	Haemophiliac/transfusion recipient
10	8	0	9	12	0	9	12	0	8	7	0	Nosocomial infection
1075	2086	16	1060	2116	15	1055	2331	10	1071	2480	10	Other/undetermined
7382	16 632	62	6 6 6 1	16 010	46	6 424	15 943	26	6 051	15 938	18	Total West
												Centre
-	447	0	-	472	2	-	568	0	-	579	1	Men who have sex with men
7	76	0	14	83	0	9	71	0	39	163	0	Injecting drug use
169	212	0	190	221	0	149	238	0	173	292	0	Heterosexual contact
5	6	0	11	7	0	9	11	0	8	12	0	Mother-to-child
0	2	0	0	1	0	0	1	0	2	1	0	Haemophiliac/transfusion recipient
1	1	0	0	0	0	1	0	0	0	1	0	Nosocomial infection
56	72	26	35	82	16	35	69	31	43	75	28	Other/undetermined
238	816	26	250	866	18	203	958	31	265	1123	29	Total Centre
												East
-	127	0	-	173	0	-	190	0	-	265	0	Men who have sex with men
1744	8090	90	1722	8343	0	1626	8303	0	1719	7533	0	Injecting drug use
6660	3926	29	7165	4336	0	7 412	4946	0	8306	5 6 5 5	0	Heterosexual contact
59	73	221	27	51	169	46	77	177	62	60	136	Mother-to-child
2	2	0	2	1	0	0	0	0	1	2	0	Haemophiliac/transfusion recipient
38	36	12	16	25	0	7	9	0	23	32	0	Nosocomial infection
265	432	7	245	394	0	202	486		225	354		Other/undetermined
								0				·
8768	12 686	359	9177	13323	169	9293	14 011	177	10 336	13 9 0 1	136	Total East
16 388	30134	447	16 088	30199	233	15920	30 912	234	16 652	30 962	183	Total WHO European Region

Table 9: HIV diagnoses\*, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals

Table 9a: EU/EEA and non-EU/EEA countries

Age category		2004			2005			2006			2007	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
EU/EEA												
<b>1</b> 5	199	185	1	160	159	2	167	146	0	185	137	2
15-19	478	270	2	369	288	1	305	226	0	300	231	2
20-24	1151	1107	5	1100	1195	3	903	1174	5	914	1393	9
25-29	2033	2163	3	1897	2333	17	1687	2348	14	1585	2627	29
30-39	3168	6082	19	3120	6 0 4 1	15	2975	6004	29	2799	6 0 3 5	39
40-49	1195	3 613	5	1326	3916	9	1285	4136	10	1359	4322	24
50+	666	1962	3	747	2189	7	756	2164	1	708	2432	8
Unknown	165	421	10	156	323	24	162	346	30	18	87	38
Total EU/EEA	9 0 5 5	15803	48	8 8 7 5	16 444	78	8 2 4 0	16544	89	7868	17264	151
Non-EU/EEA												
<b>&lt;</b> 15	27	47	0	63	67	192	74	115	200	108	135	230
15-19	330	139	0	400	162	0	397	166	1	446	126	0
20-24	283	324	2	282	317	0	339	372	0	456	499	2
25-29	260	510	1	299	616	0	383	725	1	535	942	1
30-39	1495	3 3 5 1	0	1713	3875	0	2136	4856	1	2512	5 4 9 8	6
40-49	413	1339	0	556	1601	1	749	1983	2	868	2306	2
50+	140	332	0	149	379	1	200	483	0	264	611	0
Unknown	2498	2651	4	2583	2893	3	2881	3102	8	2 0 3 7	2800	11
Total non-EU/EEA	5 4 4 6	8 6 9 3	7	6 0 4 5	9 910	197	7159	11802	213	7226	12 917	252
Total WHO European Region	14501	24496	55	14920	26354	275	15 399	28346	302	15 094	30181	403

		2012			2013			Cumulativ	ve total**	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
EU/EEA										
<b>&lt;15</b>	111	102	2	86	84	1	3 9 3 1	4581	81	8593
15-19	189	308	0	174	257	1	5690	6602	32	12324
20-24	564	1774	5	485	1636	4	16 248	29000	145	45 393
25-29	1010	2821	10	856	2703	5	26 435	52 217	295	78947
30-39	2238	5764	16	1868	5318	10	42906	111607	495	155 0 0 8
40-49	1283	4526	7	1142	3 9 5 5	7	18 101	67 015	221	85 337
50+	963	2990	0	830	2768	1	11058	38 971	90	50 119
Unknown	14	60	27	9	34	37	2065	5484	2 0 3 5	9584
Total EU/EEA	6372	18345	67	5450	16755	66	126 434	315 477	3394	445305
Non-EU/EEA										
<b>&lt;</b> 15	160	260	152	112	173	127	1359	1728	1659	4746
15-19	286	77	0	247	98	0	6 0 7 8	4263	17	10358
20-24	1454	783	0	1347	917	0	14126	12 053	146	26325
25-29	2267	2393	0	2 2 2 5	2521	2	18501	25 255	242	43998
30-39	3756	6807	2	4 013	6986	4	37204	79148	351	116 703
40-49	1857	3528	0	2121	3746	2	13714	32896	111	46721
50+	855	1460	1	1058	1613	0	5468	10 857	38	16363
Unknown	11	14	7	76	84	5	22382	34173	3 5 5 1	60035
Total non-EU/EEA	10 646	15 322	162	11199	16138	140	118 832	200373	6115	325 249
Total WHO European Region	17 018	33667	229	16 6 4 9	32893	206	245 266	515 850	9509	770554

<sup>\*</sup> Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Italy and Spain excluded due to increasing national coverage over the period. Therefore, totals by gender and overall may differ from totals presented in Tables 1–3.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

	2008			2009			2010			2011		Ago catogory
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Age category
												EU/EEA
139	150	0	136	111	0	147	115	0	118	105	2	<15
268	272	3	258	264	0	219	284	0	193	267	0	15-19
813	1 411	14	727	1444	7	654	1592	5	643	1587	2	20-24
1476	2632	17	1287	2497	22	1155	2447	15	1094	2733	1	25-29
2763	5939	49	2449	5 6 5 6	36	2254	5560	31	2270	5608	3	30-39
1423	4667	14	1305	4535	15	1388	4400	19	1253	4430	6	40-49
860	2563	1	881	2643	4	906	2757	7	841	2836	2	50+
24	82	52	17	70	42	10	53	67	6	46	65	Unknown
7766	17716	150	7060	17 220	126	6733	17 208	144	6 418	17 612	81	Total EU/EEA
												Non-EU/EEA
128	132	234	74	104	169	73	101	177	119	145	137	<15
404	98	2	387	91	0	320	95	0	296	82	0	15-19
1903	1088	9	1836	1062		1572	1104	0	1590	930	1	20-24
2331	2979	27	2314	2856	2	2369	2764	0	2358	2502	0	25-29
2937	5965	70	3157	6 511	0	3348	6781	1	3788	6839	1	30-39
1060	2 613	20	1252	2827	1	1387	3165	0	1773	3289	2	40-49
347	720	3	452	833	0	549	1013	0	765	1178	1	50+
17	26	9	8	20	3	8	13	0	8	12	4	Unknown
9127	13 621	374	9480	14304	175	9626	15 03 6	178	10 697	14977	146	Total non-EU/EEA
16893	31337	524	16 540	31524	301	16 359	32 244	322	17 115	32589	227	Total WHO European Region

Table 9: HIV diagnoses\*, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals

Table 9b: Geographical areas, WHO European Region

A		2004			2005			2006			2007	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female		Unknown
West												
<b>&lt;15</b>	175	160	1	145	153	2	151	128	0	169	130	0
15-19	329	176	1	278	187	1	223	168	1	223	193	1
20-24	1079	963	7	1024	1062	2	854	1035	3	768	1145	4
25-29	2 018	2022	4	1852	2141	13	1638	2158	7	1468	2269	11
30-39	3165	5900	16	3 0 9 1	5840	12	2948	5716	21	2754	5794	18
40-49	1201	3587	3	1330	3889	7	1277	4095	7	1362	4267	17
50+	680	1956	3	744	2184	7	765	2186	1	704	2 417	3
Unknown	34	64	6	28	62	8	31	64	9	17	64	12
Total West	8 6 8 1	14828	41	8492	15 518	52	7887	15 550	49	7465	16 279	66
Centre												
<15	24	32	0	24	15	0	20	28	0	24	15	2
15-19	57	34	1	41	44	0	32	27	0	40	35	1
20-24	82	129	0	94	151	1	75	174	2	80	191	7
25-29	89	188	0	118	266	4	122	276	8	98	332	18
30-39	123	372	3	132	416	3	126	468	8	128	460	22
40-49	36	194	2	51	200	3	56	208	5	39	228	8
50+	24	104	0	37	140	1	30	105	0	41	162	5
Unknown	28	50	5	17	37	19	6	38	26	5	39	37
otal Centre	463	1103	11	514	1269	31	467	1324	49	455	1462	100
ast												
<15	27	40	0	54	58	192	70	105	200	100	127	230
15-19	422	199	0	450	219	0	447	197	0	483	129	0
20-24	273	339	0	264	299	0	313	337	0	522	556	0
25-29	186	463	0	226	542	0	310	639	0	554	968	1
30-39	1375	3161	0	1610	3660	0	2037	4676	1	2429	5279	5
40-49	371	1171	0	501	1428	0	701	1816	0	826	2133	1
50+	102	234	0	115	244	0	161	356	0	227	464	0
Unknown	2601	2958	3	2694	3 117	0	3006	3346	3	2033	2784	0
Total East	5357	8565	3	5 9 1 4	9567	192	7045	11472	204	7174	12 440	237
Total WHO European Region	14501	24496	55	14 920	26354	275	15399	28346	302	15 0 9 4	30181	403

Age category		2012			2013			Cumulativ	ve total**	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
West										
<b>&lt;15</b>	98	91	2	69	74	1	3182	3680	121	6983
15-19	161	264	0	146	222	1	4372	4645	43	9060
20-24	451	1521	2	403	1383	1	15 9 3 7	26 496	229	42662
25-29	936	2407	7	751	2246	4	27 281	50440	421	78142
30-39	2143	5084	13	1754	4543	11	43 987	109738	652	154377
40-49	1249	4279	4	1083	3718	8	18 275	67192	254	85721
50+	946	2958	1	792	2703	1	11256	39 676	109	51041
Unknown	15	48	7	10	32	5	1738	4022	3 4 9 5	9 255
Total West	5999	16 652	36	5008	14921	32	126028	305889	5324	437 241
Centre										
<b>&lt;15</b>	20	25	0	24	26	0	1171	1354	2	2527
15-19	28	59	0	23	55	0	825	957	4	1786
20-24	103	377	3	103	414	3	1998	4624	53	6 6 7 5
25-29	120	625	3	134	701	3	1928	6 417	88	8 433
30-39	214	1069	5	226	1287	3	2390	10 214	117	12721
40-49	119	555	3	110	604	1	971	4710	58	5739
50+	69	285	0	80	314	0	666	2606	15	3287
Unknown	2	20	27	3	15	37	282	909	1975	3166
Total Centre	675	3 0 1 5	41	703	3 416	47	10 231	31791	2312	44334
East										
<b>&lt;15</b>	153	246	152	105	157	127	937	1275	1617	3829
15-19	286	62	0	252	78	0	6 5 7 1	5 2 6 3	2	11836
20-24	1464	659	0	1326	756	0	12 439	9933	9	22381
25-29	2 2 2 1	2182	0	2196	2277	0	15727	20 615	28	36370
30-39	3 6 3 7	6 418	0	3901	6 474	0	33733	70803	77	104613
40-49	1772	3220	0	2070	3379	0	12569	28 0 0 9	20	40598
50+	803	1207	0	1016	1364	0	4604	7546	4	12154
Unknown	8	6	0	72	71	0	22 427	34726	116	57198
Total East	10 344	14 000	152	10 938	14556	127	109 007	178 170	1873	288 979
Total WHO European Region	17 018	33667	229	16 649	32893	206	245 266	515 850	9509	770 554

<sup>\*</sup> Cases from Russia, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period; cases from Italy and Spain excluded due to increasing national coverage over the period. Therefore, totals by gender and overall may differ from totals presented in Tables 1–3.

c\* Cumulative total is the total number of cases reported by country since the start of reporting

	2008			2009			2010			2011		Ago cotogony
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Age category
												West
132	137	0	127	105	0	138	101	0	111	92	3	<b>&lt;</b> 15
212	222	2	204	212	0	185	251	0	169	226	0	15-19
678	1192	6	597	1258	3	547	1335	1	517	1342	1	20-24
1380	2286	6	1185	2158	14	1085	2103	6	990	2 2 9 1	0	25-29
2707	5591	29	2370	5182	17	2 2 1 0	5086	9	2179	4940	4	30-39
1406	4593	9	1288	4 451	7	1362	4307	9	1229	4244	5	40-49
844	2542	1	871	2602	1	884	2725	1	849	2773	3	50+
23	69	9	19	42	4	13	35	0	7	30	2	Unknown
7382	16 632	62	6 6 6 1	16 010	46	6424	15 943	26	6 051	15938	18	Total West
												Centre
17	17	0	19	18	0	15	19	0	15	20	0	<b>&lt;</b> 15
34	46	1	35	50	0	23	38	0	20	53	0	15-19
90	197	8	99	221	4	87	292	4	108	323	2	20-24
113	359	11	108	379	10	101	415	9	115	522	1	25-29
159	583	20	163	706	19	148	713	23	184	909	0	30-39
47	299	6	53	331	9	65	334	10	94	427	3	40-49
49	173	0	54	204	3	53	222	6	49	250		50+
4	31	52	3	31	41	4	23	67	3	20	67	Unknown
513	1705	98	534	1940	86	496	2056	119	588	2524	73	Total Centre
												East
118	128	234	64	92	169	67	96	177	111	138	136	<b>&lt;</b> 15
426	102	2	406	93	0	331	90	0	300	70	0	15-19
1948	1110	9	1867	1027	0	1592	1069	0	1608	852	0	20-24
2314	2966	27	2308	2816	0	2338	2693	0	2347	2 4 2 2	0	25-29
2834	5730	70	3073	6 2 7 9	0	3244	6542	0	3 6 9 5	6598	0	30-39
1030	2388	19	1216	2580	0	1348	2924	0	1703	3048	0	40-49
314	568	3	408	670	0	518	823	0	708	991	0	50+
14	8	0	3	17	0	1	8	0	4	8	0	Unknown
8998	13 000	364	9345	13 5 7 4	169	9 4 3 9	14 2 4 5	177	10 476	14127	136	Total East
16 8 9 3	31337	524	16 540	31524	301	16 359	32 244	322	17 115	32589	227	Total WHO European Region

Table 10: HIV diagnoses in persons infected through heterosexual contact, by country and transmission subcategory, cases diagnosed in 2013, in EU/EEA and other countries of the WHO European Region

Area	Country*	Case from co with generali epidem	sed HÍV	Partner fr country w generalise epidem	ith a d HIV	Partner I	DU	Bisexual pa	rtner	Other/ undetermined		Total
		N	%	N	%	N	%	N	%	N	%	N
EU/EEA	A	24	25.0	47	20.0						50.0	0.1
West	Austria	21	25.0	17	20.2	4	4.8	0	0.0	42	50.0	84
West	Belgium	193	51.9	25	6.7	2	0.5	0	0.0	152	40.9	372
Centre	Bulgaria	18	25.7	0	0.0	0	0.0	0	0.0	52	74.3	70
Centre	Croatia	0	0.0	0	0.0	0	0.0	0	0.0	13	100.0	13
Centre	Cyprus	2	12.5	0	0.0	0	0.0	0	0.0	14	87.5	16
Centre	Czech Republic	1	2.3	1	2.3	0	0.0	0	0.0	42	95.5	44
West	Denmark	48	53.3	20	22.2	2	2.2	2	2.2	18	20.0	90
East	Estonia	0	0.0	0	0.0	5	3.0	1	0.6	163	96.4	169
West	Finland	8	11.9	33	49.3	3	4.5	0	0.0	23	34.3	67
West	France	262	19.8	587	44.3	10	0.8	10	0.8	456	34.4	1325
West	Germany	337	56.8	35	5.9	13	2.2	10	1.7	198	33.4	593
West	Greece	17	16.5	4	3.9	4	3.9	1	1.0	77	74.8	103
Centre	Hungary	5	20.8	0	0.0	0	0.0	0	0.0	19	79.2	24
West	Iceland	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
West	Ireland	72	55.0	19	14.5	2	1.5	0	0.0	38	29.0	131
West	Italy	269	16.8	0	0.0	0	0.0	0	0.0	1336	83.2	1605
East	Latvia	0	0.0	0	0.0	10	8.0	0	0.0	115	92.0	125
East	Lithuania	0	0.0	0	0.0	0	0.0	0	0.0	50	100.0	50
West	Luxembourg	11	57.9	0	0.0	0	0.0	0	0.0	8	42.1	19
West	Malta	4	40.0	0	0.0	0	0.0	0	0.0	6	60.0	10
West	Netherlands	62	28.8	0	0.0	0	0.0	0	0.0	153	71.2	215
West	Norway	56	45.5	6	4.9	0	0.0	0	0.0	61	49.6	123
Centre	Poland	0	0.0	0	0.0	0	0.0	0	0.0	82	100.0	82
West		158	23.8	25	3.8	4	0.6	1	0.2	477	71.7	665
	Portugal Romania	0		0		12		0		180		192
Centre			0.0		0.0		6.3		0.0		93.8	
Centre	Slovakia	1	4.8	1	4.8	0	0.0	0	0.0	19	90.5	21
Centre	Slovenia	2	28.6	3	42.9	0	0.0	1	14.3	1	14.3	7
West	Spain	159	17.0	0	0.0	0	0.0	0	0.0	774	83.0	933
West	Sweden	97	58.1	0	0.0	0	0.0	0	0.0	70	41.9	167
West	United Kingdom	1055	49.4	0	0.0	0	0.0	0	0.0	1079	50.6	2134
	Total EU/EEA	2858	30.2	776	8.2	71	0.8	26	0.3	5718	60.5	9 4 4 9
Non-EU/												
Centre	Albania	0	0.0	0	0.0	0	0.0	0	0.0	99	100.0	99
West	Andorra	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
East	Armenia	0	0.0	0	0.0	10	5.7	1	0.6	165	93.8	176
East	Azerbaijan	0	0.0	0	0.0	38	14.2	0	0.0	229	85.8	267
East	Belarus	0	0.0	0	0.0	0	0.0	0	0.0	1138	100.0	1138
Centre	Bosnia and Herzegovina	0	0.0	0	0.0	0	0.0	0	0.0	12	100.0	12
Centre	former Yugoslav Republic of Macedonia, the	0	0.0	0	0.0	0	0.0	0	0.0	2	100.0	2
East	Georgia	3	1.3	30	12.7	42	17.8	0	0.0	161	68.2	236
West	Israel	92	50.5	0	0.0	4	2.2	3	1.6	83	45.6	182
East	Kazakhstan	0	0.0	0	0.0	0	0.0	0	0.0	1273	100.0	1273
East	Kyrgyzstan	0	0.0	0	0.0	0	0.0	0	0.0	276	100.0	276
East	Moldova	0	0.0	0	0.0	0	0.0	0	0.0	325	100.0	325
West	Monaco	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Centre	Montenegro	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
East	Russia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
West	San Marino	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Centre	Serbia	0	0.0	0	0.0	0	0.0	0	0.0	21	100.0	21
West	Switzerland	55	25.9	41	19.3	1	0.5	0	0.0	115	54.2	212
East	Tajikistan	0	0.0	0	0.0	0	0.0	0	0.0	477	100.0	477
Centre	Turkey	5	1.2	0	0.0	0	0.0	0	0.0	423	98.8	428
East	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
East	Ukraine	0	0.0	0	0.0	0	0.0	0	0.0	11472	100.0	11472
East	Uzbekistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Last	Total non-EU/EEA	155	0.9	71	0.4	95	0.6	4	0.0	16 273	98.0	16598
Generan	hical area	133	0.7	/1	0.4	73	0.0	-9	0.0	102/3	70.0	10 370
acazigh	West	2074	33	812	9	49	0.5	27	0.2	5167	57.2	0.021
	Centre	2976 34	3.3	5	0.5	12	1.2	27	0.3	980	57.2 95.0	9 031 1032
	East Total WHO European Region	3 2012	0.0	30	0.2	105	0.7	2	0.0	15844	99.1	15984
	Total WHO European Region	3 013	11.6	847	3.3	166	0.6	30	0.1	21991	84.4	26047

 $<sup>^{\</sup>star}$  Country-specific comments are in Annex  $_{5}$ 

Area	Countries	Country of r	eport	Western Eu	ope	Central & Easter	n Europe	Sub-Saharan Africa		
ıca	Country*	Ń	%	N	. %	N	%	N	%	
/EEA										
est	Austria	168	64.6	15	5.8	43	16.5	20	7.7	
/est	Belgium	400	35.9	101	9.1	43	3.9	228	20.4	
entre	Bulgaria	173	86.5	1	0.5	5	2.5	19	9.5	
entre	Croatia	84	98.8	0	0.0	0	0.0	0	0.0	
entre	Cyprus	41	75.9	2	3.7	8	14.8	2	3.7	
entre	Czech Republic	170	72.3	9	3.8	48	20.4	1	0.4	
Vest	Denmark	112	48.1	26	11.2	19	8.2	41	17.6	
ast	Estonia	295	90.8	1	0.3	9	2.8	0	0.0	
Vest	Finland	76	48.4	5	3.2	30	19.1	24	15.3	
/est	France	1406	35.1	71	1.8	67	1.7	832	20.8	
/est	Germany	2 0 2 1	61.9	115	3.5	306	9.4	301	9.2	
/est	Greece	578	71.6	2	0.2	97	12.0	21	2.6	
entre	Hungary	216	90.0	1	0.4	9	3.8	8	3.3	
/est	Iceland	5	45.5	1	9.1	0	0.0	2	18.2	
lest	Ireland	140	42.2	16	4.8	31	9.3	75	22.6	
lest .	Italy	2737	75.9	34	0.9	233	6.5	312	8.6	
ast	Latvia	111	32.6	0	0.0	0	0.0	0	0.0	
ast	Lithuania	169	95.5	0	0.0	5	2.8	1	0.6	
Vest	Luxembourg	16	30.2	21	39.6	0	0.0	12	22.6	
Vest	Malta	7	19.4	10	27.8	3	8.3	8	22.2	
Vest	Netherlands	661	69.7	46	4.8	42	4.4	77	8.1	
/est	Norway	80	34.3	15	6.4	18	7.7	57	24.5	
entre	Poland	897	82.4	0	0.0	0	0.0	0	0.0	
Vest	Portugal	765	70.0	14	1.3	17	1.6	194	17.7	
entre	Romania	503	99.2	1	0.2	3	0.6	0	0.0	
entre	Slovakia	78	94.0	0	0.0	3	3.6	1	1.2	
entre	Slovenia	39	88.6	0	0.0	4	9.1	1	2.3	
Vest	Spain	2 214	67.5	131	4.0	90	2.7	182	5.6	
Vest	Sweden	85	24.0	11	3.1	22	6.2	140	39.5	
/est	United Kingdom	2289	38.2	501	8.4	340	5.7	1225	20.4	
	Total EU/EEA	16536	56.7	1150	3.9	1495	5.1	3784	13.0	
on-EU/										
entre	Albania	116	99.1	0	0.0	0	0.0	0	0.0	
Vest	Andorra	2	40.0	1	20.0	0	0.0	0	0.0	
								0	0.0	
ast	Armenia	238	100.0	0	0.0	0	0.0	0	0.0	
	Armenia Azerbaijan	238 494	100.0 96.1	0	0.0	0 19				
ast							0.0	0	0.0	
ast ast	Azerbaijan Belarus	494 1376	96.1	0	0.0	19	0.0 3.7 0.0	0	0.0	
ast ast Centre	Azerbaijan Belarus Bosnia and Herzegovina	494	96.1 99.9	0	0.0	19	0.0 3.7	0 0 0	0.0 0.0 0.0	
ast ast ast entre entre	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the	494 1376 27	96.1 99.9 100.0	0 0 0	0.0 0.0 0.0	19 0 0	0.0 3.7 0.0 0.0	0 0 0	0.0 0.0 0.0	
ast ast entre entre ast	Azerbaijan Belarus Bosnia and Herzegovina	494 1376 27 15 465	96.1 99.9 100.0 100.0 98.1	0 0 0 0	0.0 0.0 0.0 0.0 0.0	19 0 0 0 9	0.0 3.7 0.0 0.0 0.0 1.9	0 0 0 0 0	0.0 0.0 0.0 0.0 0.0	
ast ast entre entre ast Vest	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia	494 1376 27 15	96.1 99.9 100.0 100.0	0 0 0	0.0 0.0 0.0 0.0	19 0 0 0	0.0 3.7 0.0 0.0 0.0	0 0 0 0	0.0 0.0 0.0 0.0	
ast ast entre entre ast /est ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan	494 1376 27 15 465 176 0	96.1 99.9 100.0 100.0 98.1 35.9	0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0	19 0 0 0 9 131	0.0 3.7 0.0 0.0 0.0 1.9 26.7 0.0	0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0	
ast ast entre entre ast /est ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan	494 1376 27 15 465 176 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2	0 0 0 0 0 0 13 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6	19 0 0 0 9 131 0	0.0 3.7 0.0 0.0 0.0 1.9 26.7 0.0 4.0	0 0 0 0 0 0 0 0 94	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0	
ast ast entre entre ast Vest ast ast ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova	494 1376 27 15 465 176 0 479	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2	0 0 0 0 0 0 13 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6	19 0 0 0 9 131 0 20	0.0 3.7 0.0 0.0 0.0 1.9 26.7 0.0 4.0	0 0 0 0 0 0 0 0 94 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0	
ast ast entre entre ast Vest ast ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco	494 1376 27 15 465 176 0 479 700	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2	0 0 0 0 0 13 0 3 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0	19 0 0 0 9 131 0 20 6	0.0 3.7 0.0 0.0 0.0 1.9 26.7 0.0 4.0 0.8	0 0 0 0 0 0 0 0 94 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0	
cast centre centre cast Vest cast cast vest cast cast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro	494 1376 27 15 465 176 0 479 700	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0	0 0 0 0 0 13 0 3 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0	19 0 0 0 9 131 0 20 6 0	0.0 3.7 0.0 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0	0 0 0 0 0 0 0 94 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0	
ast entre entre ast Vest ast ast vest entre	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia	494 1376 27 15 465 176 0 479 700 0 9	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0	0 0 0 0 0 13 0 3 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0	19 0 0 0 9 131 0 20 6 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0	0 0 0 0 0 0 0 94 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0	
ast ast entre entre ast Vest ast ast vest entre ast Vest	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino	494 1376 27 15 465 176 0 479 700 0 9	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0	0 0 0 0 0 13 0 3 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0	0 0 0 0 0 0 0 94 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast ast entre entre ast lest ast ast lest ast lest entre ast lest entre ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia	494 1376 27 15 465 176 0 479 700 0 9 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0	0 0 0 0 0 13 0 3 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast entre entre ast /est ast ast /est entre ast /est entre entre dest	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland	494 1376 27 15 465 176 0 479 700 0 9 0 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2	0 0 0 0 0 13 0 3 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.0 10.0 0.0 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast ast entre entre ast /est ast ast /est entre ast /est entre ast /est	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2	0 0 0 0 0 13 0 3 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0 0.0 11.5	19 0 0 0 9 131 0 20 6 0 0 1 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.0 10.0 0.0 3.3 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast ast ast entre entre entre ast //est ast ast ast entre entre est est entre entre entre entre entre entre	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604 1126	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8	0 0 0 0 0 13 0 3 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0 3.3 0.0 5.6	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
ast ast ast entre entre entre entre set lest ast dest entre entre ast lest entre entre entre ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604 1126 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0	0 0 0 0 0 13 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.7 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 0.0 0.0 0.0 3.3 0.0 5.6 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
ast ast ast entre entre entre entre set lest ast dest entre entre ast lest entre entre ast lest entre entre ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604 1126 0 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0	0 0 0 0 13 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0 74	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 0.0 0.0 3.3 0.0 5.6 0.0 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
ast ast ast entre entre entre entre set lest ast dest entre entre ast lest entre entre ast lest entre entre ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604 1126 0 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0	0 0 0 0 0 13 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0 74	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0 3.3 0.0 5.6 0.0 0.0 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast ast entre entre entre ast //est ast ast //est entre entre ast //est entre entre ast //est entre ast //est entre ast //est	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	494 1376 27 15 465 176 0 479 700 0 9 0 0 147 202 604 1126 0 0	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0	0 0 0 0 0 13 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0 74	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 0.0 0.0 3.3 0.0 5.6 0.0 0.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
ast ast entre entre ast //est ast ast ast entre ast //est entre ast //est entre ast entre ast entre ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	494 1376 27 15 465 176 0 479 700 0 9 0 147 202 604 1126 0 0 6176	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0 0.0 0.0	0 0 0 0 0 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0 74 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0 3.3 0.0 5.6 0.0 0.0 1.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
ast ast entre entre ast Vest ast ast ast vest entre entre ast vest entre entre entre entre ast vest entre ast ast	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	494 1376 27 15 465 176 0 479 700 0 9 0 147 202 604 1126 0 0 6176	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0 22.6	0 0 0 0 0 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 1 9 131 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0 3.3 0.0 5.6 0.0 0.0 1.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 19.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
cast centre centre cast vest centre centre cast vest centre centr	Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	494 1376 27 15 465 176 0 479 700 0 9 0 147 202 604 1126 0 0 6176	96.1 99.9 100.0 100.0 98.1 35.9 0.0 95.2 99.2 0.0 90.0 0.0 100.0 35.2 73.2 85.8 0.0 0.0 0.0 0.0	0 0 0 0 0 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	19 0 0 0 9 131 0 20 6 0 1 0 0 0 19 0 0 74 0 0	0.0 3.7 0.0 0.0 1.9 26.7 0.0 4.0 0.8 0.0 10.0 0.0 3.3 0.0 5.6 0.0 0.0 1.0	0 0 0 0 0 0 0 94 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	

<sup>\*</sup> Country-specific comments are in Annex 5

Latin America	& Caribbean	South & Sout	h-east Asia	Othe	er	Unkn	iown	Total	Country
N	Rate	N	%	N	%	N	%	Total	Country
									EU/EEA
7	2.7	5	1.9	2	0.8	0	0.0	260	Austria
29	2.6	14	1.3	27	2.4	273	24.5	1115	Belgium
0	0.0	0	0.0	2	1.0	0	0.0	200	Bulgaria
0	0.0	0	0.0	0	0.0	1	1.2	85	Croatia
0	0.0	0	0.0	1	1.9	0	0.0		
0	0.0	7	3.0	0	0.0	0	0.0	235	Czech Republic
8	3.4	22	9.4	5	2.1	0	0.0	233	Denmark
1	0.3	0	0.0	0	0.0	19	5.8	325	Estonia
1	0.6	10	6.4	0	0.0	11	7.0	157	Finland
146	3.6	42	1.0	100	2.5	1338	33.4	4002	France
59	1.8	93	2.9	57	1.7	311	9.5	3263	Germany
3	0.4	26	3.2	29	3.6	51	6.3	807	Greece
1	0.4	2	0.8	3	1.3	0	0.0	240	Hungary
1	9.1	0	0.0	0	0.0	2	18.2	11	Iceland
35	10.5	8	2.4	5	1.5	22	6.6	332	Ireland
187	5.2	31	0.9	68	1.9	6	0.2	3608	Italy
0	0.0	0	0.0	0	0.0	229	67.4	340	Latvia
0	0.0	1	0.6	1	0.6	0	0.0	177	Lithuania
2	3.8	2	3.8	0	0.0	0	0.0	53	Luxembourg
2	5.6	0	0.0	1	2.8	5	13.9	36	Malta
64	6.7	34	3.6	25	2.6	0	0.0	949	Netherlands
9	3.9	32	13.7	7	3.0	15	6.4	233	Norway
0	0.0	0	0.0	0	0.0	192	17.6	1089	Poland
61	5.6	3	0.3	1	0.1	38	3.5	1093	Portugal
0	0.0	0	0.0	0	0.0	0	0.0	507	Romania
1	1.2	0	0.0	0	0.0	0	0.0	83	Slovakia
0	0.0	0	0.0	0	0.0	0	0.0	44	Slovenia
526	16.0	0	0.0	63	1.9	72	2.2	3278	Spain
15	4.2	41	11.6	15	4.2	25	7.1	354	Sweden
259	4.3	254	4.2	147	2.5	979	16.3		United Kingdom
1417	4.9	627	2.2	559	1.9	3589	12.3	29157	Total EU/EEA
0	0.0	0	0.0	4	0.0	0	0.0	447	Non-EU/EEA
0	0.0	0	0.0	1	0.9	0	0.0		Albania
0	0.0	0	0.0	0	0.0	2	40.0	5	Andorra
0	0.0	0	0.0	0	0.0	0	0.0	238	Armenia
0	0.0	1	0.2	0	0.0	0	0.0	514	Azerbaijan Belarus
0	0.1	0	0.0	0		0	0.0	1377	
0	0.0	0	0.0	0	0.0	0	0.0	27	Bosnia and Herzegovina
0	0.0	0	0.0	0	0.0	0	0.0		former Yugoslav Republic of Macedonia, the
0	0.0	0	0.0	0	0.0	0	0.0	474	Georgia
8	1.6	6	1.2	62	12.7	0	0.0	490	Israel
0	0.0	0	0.0	0	0.0	2140	100.0		Kazakhstan
0	0.0	0	0.0	1	0.2	0	0.0		Kyrgyzstan
0	0.0	0	0.0	0	0.0	0	0.0		Moldova
0	0.0	0	0.0	0	0.0	0	0.0		Monaco Montenegro
0	0.0	0	0.0	0	0.0	0	0.0		Russia
0	0.0	0	0.0	0	0.0	0	0.0		San Marino
0	0.0	0	0.0	0	0.0	0	0.0	147	
24	4.2		3.0			165	28.7		Switzerland
0	0.0	17	0.0	6	1.0	221	26.8		Tajikistan
5		7		32					Turkey
0	0.4	0	0.5	0	2.4 0.0	22	0.0		Turkmenistan
0	0.0	0	0.0	0	0.0	17875	100.0		Ukraine
0	0.0	0	0.0	0	0.0	0	0.0		Uzbekistan
38	0.0	31	0.0	102	0.0	20425	74.7		Total non-EU/EEA
,0	V.1	J1	V.1	102	V1	2072)	17.1	21 220	Geographical area
1446	5.4	640	2.4	620	2.3	3 3 1 5	12.3	26847	
7	0.2	16	0.4	39	0.9	215	5.2		
2	0.0	2	0.0	2	0.0	20 484	80.3	25 494	
1455	2.6	658	1.2	661	1.2	24014	42.5		Total WHO European Region
1755	2.0	0,0	114	001		27017	7217	30301	

Table 12: HIV diagnoses, by geographical area, transmission mode and country or subcontinent of origin, cases reported in 2013

Table 12a: EU/EEA and non-EU/EEA countries

Transmission mode	Country o	f report	Westerr	Europe	Central & Ea	stern Europe	Sub-Saha	ran Africa
transmission mode	N	%	N	%	N	%	N	%
EU/EEA								
Men who have sex with men	8784	71.8	812	6.6	469	3.8	193	1.6
Injecting drug use	1018	70.0	42	2.9	202	13.9	17	1.2
Heterosexual contact	4223	44.7	202	2.1	534	5.7	3160	33.4
Mother-to-child	85	39.0	1	0.5	9	4.1	84	38.5
Haemophiliac/transfusion recipient	14	29.8	3	6.4	11	23.4	9	19.1
Nosocomial infection	7	36.8	0	0.0	5	26.3	3	15.8
Other/undetermined	2405	41.9	90	1.6	265	4.6	318	5.5
Total EU/EEA	16 536	56.7	1150	3.9	1495	5.1	3784	13.0
Non-EU/EEA								
Men who have sex with men	677	82.8	53	6.5	27	3.3	4	0.5
Injecting drug use	983	88.2	5	0.4	72	6.5	1	0.1
Heterosexual contact	3344	86.8	27	0.7	103	2.7	153	4.0
Mother-to-child	107	83.6	0	0	3	2.3	4	3.1
Haemophiliac/transfusion recipient	6	46.2	1	7.7	1	7.7	3	23.1
Nosocomial infection	15	100.0	0	0	0	0	0	0
Other/undetermined	1044	74.9	7	0.5	73	5.2	41	2.9
Total non-EU/EEA	6176	84.2	93	1.3	279	3.8	206	2.8
Total WHO European Region	22712	62.2	1243	3.4	1774	4.9	3990	10.9

Table 12b: Geographical areas, WHO European Region

Transmission mode	Country o	of report	Western	Europe	Central & Ea	stern Europe	Sub-Saha	ran Africa	
Transmission mode	N	%	N	%	N	%	N	%	
West									
Men who have sex with men	8145	70.3	854	7.4	448	3.9	194	1.7	
Injecting drug use	681	61.9	44	4.0	248	22.5	17	1.5	
Heterosexual contact	3690	40.9	220	2.4	554	6.1	3 2 8 1	36.3	
Mother-to-child	58	30.4	1	0.5	10	5.2	88	46.1	
Haemophiliac/transfusion recipient	14	26.9	4	7.7	12	23.1	12	23.1	
Nosocomial infection	7	38.9	0	0.0	4	22.2	3	16.7	
Other/undetermined	1545	31.7	92	1.9	275	5.6	325	6.7	
Total West	14140	52.7	1215	4.5	1551	5.8	3920	14.6	
Centre									
Men who have sex with men	1125	89.6	11	0.9	43	3.4	2	0.2	
Injecting drug use	233	95.5	1	0.4	6	2.5	1	0.4	
Heterosexual contact	924	89.5	7	0.7	46	4.5	32	3.1	
Mother-to-child	45	95.7	0	0.0	1	2.1	0	0.0	
Haemophiliac/transfusion recipient	3	60.0	0	0.0	0	0.0	0	0.0	
Nosocomial infection	2	66.7	0	0.0	1	33.3	0	0.0	
Other/undetermined	1309	82.9	5	0.3	58	3.7	34	2.2	
Total Centre	3 6 4 1	87.4	24	0.6	155	3.7	69	1.7	
East									
Men who have sex with men	191	37.5	0	0.0	5	1.0	1	0.2	
Injecting drug use	1087	13.9	2	0.0	20	0.3	0	0.0	
Heterosexual contact	2953	18.5	2	0.0	37	0.2	0	0.0	
Mother-to-child	89	32.8	0	0.0	1	0.4	0	0.0	
Haemophiliac/transfusion recipient	3	100.0	0	0.0	0	0.0	0	0.0	
Nosocomial infection	13	100.0	0	0.0	0	0.0	0	0.0	
Other/undetermined	595	65.7	0	0.0	5	0.6	0	0.0	
Total East	4931	19.4	4	0.0	68	0.3	1	0.0	
Total WHO European Region	22712	40.2	1243	2.2	1774	3.1	3990	7.1	

Latin America	& Caribbean	South & South-	east Asia	Other		Unkno	wn	Total	Transmission mode
N	%	N	%	N	%	N	%	IUlal	Transmission mode
									EU/EEA
845	6.9	263	2.2	257	2.1	605	4.9	12228	Men who have sex with men
6	0.4	32	2.2	33	2.3	105	7.2	1455	Injecting drug use
434	4.6	249	2.6	188	2.0	459	4.9	9 4 4 9	Heterosexual contact
4	1.8	4	1.8	6	2.8	25	11.5	218	Mother-to-child
2	4.3	4	8.5	2	4.3	2	4.3	47	Haemophiliac/transfusion recipient
1	5.3	1	5.3	0	0.0	2	10.5	19	Nosocomial infection
125	2.2	74	1.3	73	1.3	2391	41.6	5741	Other/undetermined
1417	4.9	627	2.2	559	1.9	3589	12.3	29 157	Total EU/EEA
									Non-EU/EEA
21	2.6	8	1.0	9	1.1	19	2.3	818	Men who have sex with men
0	0	1	0.1	5	0.4	47	4.2	1114	Injecting drug use
11	0.3	15	0.4	19	0.5	181	4.7	3853	Heterosexual contact
0	0	0	0	1	0.8	13	10.2	128	Mother-to-child
0	0	0	0	2	15.4	0	0.0	13	Haemophiliac/transfusion recipient
0	0	0	0	0	0	0	0.0	15	Nosocomial infection
6	0.4	7	0.5	66	4.7	387	23.0	1631	Other/undetermined
38	0.5	31	0.4	102	1.4	20425	74.7	27350	Total non-EU/EEA
1455	4.0	658	1.8	661	1.8	24014	42.5	56507	Total WHO European Region

Latin America	& Caribbean	South & Sout	h-east Asia	Otl	ner .	Unkr	10WN	Total	Towns to the most
N	%	N	%	N	%	N	%	Total	Transmission mode
									West
862	7.4	270	2.3	261	2.3	548	4.7	11582	Men who have sex with men
6	0.5	31	2.8	38	3.5	35	3.2	1100	Injecting drug use
444	4.9	258	2.9	198	2.2	386	4.3	9 031	Heterosexual contact
4	2.1	4	2.1	7	3.7	19	9.9	191	Mother-to-child
2	3.8	4	7.7	2	3.8	2	3.8	52	Haemophiliac/transfusion recipient
1	5.6	1	5.6	-	-	2	11.1	18	Nosocomial infection
127	2.6	72	1.5	114	2.3	2323	47.7	4873	Other/undetermined
1446	5.4	640	2.4	620	2.3	3 3 1 5	12.3	26847	Total West
									Centre
3	0.2	1	0.1	5	0.4	66	5.3	1256	Men who have sex with men
0	0.0	1	0.4	0	0.0	2	0.8	244	Injecting drug use
0	0.0	5	0.5	7	0.7	11	1.1	1032	Heterosexual contact
0	0.0	0	0.0	0	0.0	1	2.1	47	Mother-to-child
0	0.0	0	0.0	2	40.0	0	0.0	5	Haemophiliac/transfusion recipient
0	0.0	0	0.0	0	0.0	0	0.0	3	Nosocomial infection
4	0.3	9	0.6	25	1.6	135	8.5	1579	Other/undetermined
7	0.2	16	0.4	39	0.9	215	5.2	4166	Total Centre
									East
1	0.2	0	0.0	0	0.0	312	61.2	510	Men who have sex with men
0	0.0	1	0.0	0	0.0	6683	85.8	7793	Injecting drug use
1	0.0	1	0.0	2	0.0	12988	81.3	15984	Heterosexual contact
0	0.0	0	0.0	0	0.0	181	66.8	271	Mother-to-child
0	0.0	0	0.0	0	0.0	0	0.0	3	Haemophiliac/transfusion recipient
0	0.0	0	0.0	0	0.0	0	0.0	13	Nosocomial infection
0	0.0	0	0.0	0	0.0	320	33.7	920	Other/undetermined
 2	0.0	2	0.0	2	0.0	20484	80.3	25494	Total East
1455	2.6	658	1.2	661	1.2	24014	42.5	56507	Total WHO European Region

Table 13: HIV diagnoses, by probable region of infection, in 2013, in EU/EEA and other countries of the WHO European Region

Area		Country of report		Western Europe		Central & Eastern Europe		Sub-Saharan Africa	
···cu	Country*	N N	%	N	%	N	%	N	%
U/EEA									
Vest	Austria	44	16.9	7	2.7	2	0.8	6	2.3
Nest	Belgium	351	31.5	38	3.4	18	1.6	130	11.7
Centre	Bulgaria	0	0.0	0	0.0	0	0.0	0	0.0
Centre	Croatia	0	0.0	0	0.0	0	0.0	0	0.0
Centre	Cyprus	33	61.1	10	18.5	3	5.6	2	3.7
Centre	Czech Republic	2	0.9	3	1.3	3	1.3	2	0.9
West	Denmark	111	47.6	25	10.7	16	6.9	41	17.6
East	Estonia	238	73.2	6	1.8	1	0.3	0	0.0
West	Finland	0	0.0	8	5.1	27	17.2	18	11.5
West	France	1262	31.5	0	0.0	0	0.0	0	0.0
West	Germany	0	0.0	0	0.0	0	0.0	0	0.0
West	Greece	0	0.0	0	0.0	0	0.0	0	0.0
Centre	Hungary	0	0.0	0	0.0	0	0.0	0	0.0
West	Iceland	2	18.2	0	0.0	1	9.1	0	0.0
Nest	Ireland	129	38.9	20	6.0	11	3.3	54	16.3
West	Italy	0	0.0	0	0.0	0	0.0	0	0.0
East	Latvia	255	75.0	3	0.9	4	1.2	0	0.0
East	Lithuania	123	69.5	8	4.5	7	4.0	0	0.0
West	Luxembourg	0	0.0	0	0.0	0	0.0	0	0.0
		0							
West	Malta		0.0	6	16.7	1	2.8	6	16.7
West	Netherlands	624	65.8	19	2.0	9	0.9	23	2.4
West	Norway	70	30.0	21	9.0	14	6.0	63	27.0
Centre	Poland	1089	100.0	0	0.0	0	0.0	0	0.0
West	Portugal	598	54.7	9	0.8	2	0.2	53	4.8
Centre	Romania	452	89.2	0	0.0	13	2.6	0	0.0
Centre	Slovakia	0	0.0	0	0.0	0	0.0	0	0.0
Centre	Slovenia	0	0.0	0	0.0	0	0.0	0	0.0
West	Spain	0	0.0	0	0.0	0	0.0	0	0.0
West	Sweden	90	25.4	22	6.2	19	5.4	132	37.3
West	United Kingdom	0	0.0	0	0.0	0	0.0	0	0.0
	Total EU/EEA	5473	18.8	205	0.7	151	0.5	530	1.8
Non-EU/									
Centre	Albania	0	0.0	0	0.0	0	0.0	0	0.0
West	Andorra	0	0.0	0	0.0	0	0.0	0	0.0
East	Armenia	95	39.9	1	0.4	126	52.9	0	0.0
East	Azerbaijan	301	58.6	0	0.0	107	20.8	0	0.0
		127/	99.9	0	0.0	0	0.0	0	0.0
	Belarus	1376							
East	Bosnia and Herzegovina	0	0.0	0	0.0	0	0.0	0	0.0
East Centre	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the					0			0.0
East Centre Centre East	Bosnia and Herzegovina	0	0.0	0	0.0		0.0	0	
East Centre Centre East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the	0	0.0	0	0.0	0	0.0	0	0.0
East Centre Centre East West	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia	0 0 209	0.0 0.0 44.1	0 0 18	0.0 0.0 3.8	0 115	0.0 0.0 24.3	0 0 0	0.0 0.0 0.0
East Centre Centre East West East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan	0 0 209 281	0.0 0.0 44.1 57.3	0 0 18 9	0.0 0.0 3.8 1.8	0 115 56	0.0 0.0 24.3 11.4	0 0 0 69	0.0 0.0 0.0 14.1
East Centre Centre East West East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel	0 0 209 281 0	0.0 0.0 44.1 57.3 0.0	0 0 18 9	0.0 0.0 3.8 1.8 0.0	0 115 56 0	0.0 0.0 24.3 11.4 0.0	0 0 0 69	0.0 0.0 0.0 14.1 0.0
East Centre Centre East West East East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan	0 0 209 281 0 501	0.0 0.0 44.1 57.3 0.0 99.6	0 0 18 9 0	0.0 0.0 3.8 1.8 0.0	0 115 56 0	0.0 0.0 24.3 11.4 0.0 0.4	0 0 0 69 0	0.0 0.0 0.0 14.1 0.0 0.0
East Centre Centre East West East East East West East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova	0 0 209 281 0 501 661	0.0 0.0 44.1 57.3 0.0 99.6 93.6	0 0 18 9 0	0.0 0.0 3.8 1.8 0.0 0.0	0 115 56 0 2 45	0.0 0.0 24.3 11.4 0.0 0.4 6.4	0 0 0 69 0	0.0 0.0 0.0 14.1 0.0 0.0 0.0
East Centre Centre East West East East East West Centre	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco	0 0 209 281 0 501 661	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0	0 0 18 9 0 0	0.0 0.0 3.8 1.8 0.0 0.0	0 115 56 0 2 45	0.0 0.0 24.3 11.4 0.0 0.4 6.4	0 0 0 69 0 0	0.0 0.0 14. 0.0 0.0 0.0 0.0
East Centre Centre East West East East East East Centre East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro	0 0 209 281 0 501 661 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0	0 0 18 9 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0	0 115 56 0 2 45 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0	0 0 0 69 0 0 0	0.C 0.C 0.C 14.: 0.C 0.C 0.C 0.C
East Centre Centre East West East East East East East West East West Centre East West	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino	0 0 209 281 0 501 661 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0	0 0 18 9 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0	0 115 56 0 2 45 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0	0 0 0 69 0 0 0 0	0.0 0.0 14. 0.0 0.0 0.0 0.0 0.0 0.0
Centre Centre East West East East West East West Centre East West Centre East Centre	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia	0 0 209 281 0 501 661 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0	0 0 18 9 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 115 56 0 2 45 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0	0.C 0.C 14.1 0.C 0.C 0.C 0.C 0.C 0.C
Centre Centre Cast West Cast West Cast West Cast West Centre Centre West West Centre West	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland	0 0 209 281 0 501 661 0 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0	0 0 18 9 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 115 56 0 2 45 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0 0	0.C 0.C 14.: 0.C 0.C 0.C 0.C 0.C 0.C 0.C 0.C
Centre Centre East West East East West East West Centre East West Centre West Centre West	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan	0 0 209 281 0 501 661 0 0 0 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 30.0	0 0 18 9 0 0 0 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 115 56 0 2 45 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0 0 0	0.0 0.0 14.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
Centre Centre Centre Cast West Cast West Centre Cast West Centre West Centre West Centre Centre Centre Centre Centre Centre Centre Centre Centre	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey	0 0 209 281 0 501 661 0 0 0 0 172 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0	0 0 18 9 0 0 0 0 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 9	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0 0 0 0	0.0 0.0 0.0 14.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
East Centre East West East East West East West Centre East West Centre East West Centre East Centre East East East East East East East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan	0 0 209 281 0 501 661 0 0 0 0 172 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 0 18 9 0 0 0 0 0 0 0 0 0 0 41	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 1.6 0.0	0 0 0 69 0 0 0 0 0 0 0 0 0 0 0	0.6 0.6 0.6 14. 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.
Centre Centre Cast West East East West Centre East West Centre East West Centre Centre East Centre East East East East East East East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine	0 0 209 281 0 501 661 0 0 0 0 0 172 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 0 18 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 14 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Centre Centre Centre Cast West Cast Cast Centre Cast West Centre Cast West Centre Cast	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	0 0 209 281 0 501 661 0 0 0 0 0 172 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 0 18 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 14 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Centre Cast West Cast West Cast West Cast West Centre Cast West Centre Cast	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	0 0 209 281 0 501 661 0 0 0 0 0 172 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 0 18 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0	0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 14.1
Centre Cast West Cast West Cast West Cast West Centre Cast West Centre Cast	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	0 0 209 281 0 501 661 0 0 0 0 172 0 0 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 13.2	0 0 18 9 0 0 0 0 0 0 0 0 41 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0 0.0 1.7	0 0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.C 0.C 0.C 14.: 0.C
East Centre East West East West East West East West Centre East West Centre East East East East East East East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA hical area West	0 0 209 281 0 501 661 0 0 0 0 0 172 0 0 0 0 3596	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 0 18 9 0 0 0 0 0 0 0 41 0 0 0 0 0 6 9	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0 1.7	0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 14.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
East Centre Centre East West East East East East West Centre East West Centre East East Centre East East East East East East East East	Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	0 0 209 281 0 501 661 0 0 0 0 172 0 0 0 0	0.0 0.0 44.1 57.3 0.0 99.6 93.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 13.2	0 0 18 9 0 0 0 0 0 0 0 0 41 0 0 0 0	0.0 0.0 3.8 1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 115 56 0 2 45 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 24.3 11.4 0.0 0.4 6.4 0.0 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0 0.0 1.7	0 0 0 0 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.C 0.C 0.C 14.: 0.C

<sup>\*</sup> Country-specific comments are in Annex 5

Latin America	& Caribbean	South & Sout	h-east Asia	Oth	er	Unkn	iown	Total	Country
N	Rate	N	%	N	%	N	%	Total	Country
									EU/EEA
0	0.0	5	1.9	0	0.0	196	75.4	260	Austria
11	1.0	17	1.5	10	0.9	540	48.4	1115	Belgium
0	0.0	0	0.0	0	0.0	200	100.0	200	Bulgaria
0	0.0	0	0.0	0	0.0	85	100.0	85	Croatia
0	0.0	0	0.0	0	0.0	6	11.1		Cyprus
1	0.4	1	0.4	1	0.4	222	94.5	235	Czech Republic
6	2.6	21	9.0	7	3.0	6	2.6	233	Denmark
1	0.3	1	0.3	0	0.0	78	24.0	325	Estonia
2	1.3	22	14.0	0	0.0	80	51.0	157	Finland
0	0.0	0	0.0	0	0.0	2740	68.5	4002	France
0	0.0	0	0.0	0	0.0	3263	100.0	3263	Germany
0	0.0	0	0.0	0	0.0	807	100.0	807	Greece
0	0.0	0	0.0	0	0.0	240	100.0	240	Hungary
0	0.0	0	0.0	0	0.0	8	72.7	11	Iceland
15	4.5	5	1.5	4	1.2	94	28.3	332	Ireland
0	0.0	0	0.0	0	0.0	3608	100.0	3608	Italy
0	0.0	1	0.3	0	0.0	77	22.6	340	Latvia
0	0.0	1	0.6	0	0.0	38	21.5	177	Lithuania
0	0.0	0	0.0	0	0.0	53	100.0	53	Luxembourg
1	2.8	0	0.0	1	2.8	21	58.3	36	Malta
18	1.9	11	1.2	7	0.7	238	25.1	949	Netherlands
6	2.6	38	16.3	12	5.2	9	3.9	233	Norway
0	0.0	0	0.0	0	0.0	0	0.0	1089	Poland
9	0.8	2	0.2	0	0.0	420	38.4	1093	Portugal
0	0.0	0	0.0	0	0.0	42	8.3	507	Romania
0	0.0	0	0.0	0	0.0	83	100.0 100.0	83 44	Slovakia Slovenia
0		0		0		2 2 7 9	100.0		
0	0.0 1.4	53	0.0 15.0	0 20	0.0 5.6	3278 13	3.7	3278 354	Spain Sweden
0	0.0	0	0.0	0	0.0	5994	100.0		United Kingdom
75	0.3	178	0.6	62	0.2	22483	77.1		Total EU/EEA
13	0.5	176	0.0	02	0.2	22 703	77.1	27 131	Non-EU/EEA
0	0.0	0	0.0	0	0.0	117	100.0	117	Albania
0	0.0	0	0.0	0	0.0	5	100.0		Andorra
0	0.0	0	0.0	1	0.4	15	6.3	238	Armenia
0	0.0	1	0.2	1	0.2	104	20.2	514	Azerbaijan
0	0.0	0	0.0	0	0.0	1	0.1	1377	Belarus
0	0.0	0	0.0	0	0.0	27	100.0	27	Bosnia and Herzegovina
0	0.0	0	0.0	0	0.0	15	100.0		former Yugoslav Republic of Macedonia, the
0	0.0	1	0.2	0	0.0	131	27.6	474	Georgia
2	0.4	7	1.4	9	1.8	57	11.6		Israel
0	0.0	0	0.0	0	0.0	2140	100.0	2140	
0	0.0	0	0.0	0	0.0	0	0.0		Kyrgyzstan
0	0.0	0	0.0	0	0.0	0	0.0		Moldova
0	0.0	0	0.0	0	0.0	0	0.0	0	Monaco
0	0.0	0	0.0	0	0.0	10	100.0		Montenegro
0	0.0	0	0.0	0	0.0	0	0.0		Russia
0	0.0	0	0.0	0	0.0	0	0.0		San Marino
0	0.0	0	0.0	0	0.0	147	100.0		Serbia
8	1.4	22	3.8	2	0.3	261	45.5		Switzerland
0	0.0	0	0.0	0	0.0	825	100.0		Tajikistan
0	0.0	0	0.0	0	0.0	1313	100.0		Turkey
0	0.0	0	0.0	0	0.0	0	0.0		Turkmenistan
0	0.0	0	0.0	0	0.0	17875	100.0		Ukraine
0	0.0	0	0.0	0	0.0	0	0.0		Uzbekistan
10	0.0	31	0.1	13	0.0	23 043	84.2	27350	Total non-EU/EEA
									Geographical area
83	0.3	203	0.8	72	0.3	21691	80.8	26 847	
1	0	1	0	1	0	2551	61.2	4166	
1	0	5	0	2	0	21284	83.5	25 494	
85	0.2	209	0.4	75	0.1	45 526	80.6	56507	Total WHO European Region

Table 14: Percentage of new HIV diagnoses (2013) reported with information about CD4 cell count, by CD4 cell count level (<200 and <350 cells per mm³ blood) and by transmission mode in cases with CD4 <350, in EU/EEA and other countries of the WHO European Region

				20	13			CD4 < 35	o per mm³ b	lood in 201	3 (%)
Area	Country*	Number of cases with CD4		CD4 <200	(%)	CD4 <350	(%)				
		cell count	Completeness (%) CD4	N N	%	N	%	Hetero	IDU	MSM	MTCT**
EU/EEA											
West	Austria	237	91.5	61	25.7	106	44.7	55.7	61.5	32.5	
West	Belgium	659	59.6	129	19.6	285	43.2	45.8	57.1	39.8	-
Centre	Bulgaria	134	68.7	32	23.9	63	47.0	57.5	47.8	40.7	50.0
Centre	Croatia	-	-	-	-	-	-	-	-	-	-
Centre	Cyprus	52	96.3	7	13.5	10	19.2	20.0		17.1	
Centre	Czech Republic	206	87.7	29	14.1	54	26.2	48.6	60.0	19.1	
West	Denmark	205	89.5	58	28.3	99	48.3	59.7	33.3	42.3	25.0
East	Estonia	122	37.9	31	25.4	63	51.6	54.8	43.9	50.0	-
West	Finland	109	71.2	39	35.8	62	56.9	63.6		44.7	
West	France	2 2 5 7	56.9	585	25.9	1046	46.3	54.4	43.1	33.6	14.3
West	Germany	-	-	-			-	-			
West	Greece	563	70.0	194	34.5	308	54.7	64.0	74.6	39.4	
Centre	Hungary	-	-		-	-	-	-		-	
West	Iceland	-	-	-	-	-	-	-	-	-	
West	Ireland	295	89.7	73	24.7	146	49.5	58.3	56.3	37.8	100.0
West	Italy	2778	77.3	1046	37.7	1600	57.6	64.2	60.7	48.2	33.3
East	Latvia	208	63.0	63	30.3	112	53.8	51.1	58.6	56.5	-
East	Lithuania		-	-	-	-	-	-	-	-	
West	Luxembourg	40	78.4	11	27.5	22	55.0	69.2	50.0	47.8	-
West	Malta	-	-	-	-	-	-	-		-	-
West	Netherlands	853	90.8	209	24.5	365	42.8	62.8	50.0	33.2	-
West	Norway	-	-				-	-	-	-	
Centre	Poland	-		-		-	-	-			
West	Portugal	755	69.5	276	36.6	438	58.0	63.6	58.8	46.1	100.0
Centre	Romania	430	87.8	19	4.4	145	33.7	38.8	25.4	27.4	
Centre	Slovakia	66	79.5	8	12.1	14	21.2	5.3		24.4	
Centre	Slovenia	43	97.7	11	25.6	25	58.1	100.0	-	51.9	
West	Spain	2747	84.2	752	27.4	1284	46.7	55.0	55.0	40.7	-
West	Sweden	47/7	20.0	1117	22.6	1002		F( 2	-	20.7	43.6
West	United Kingdom Total EU/EEA	4767 <b>17526</b>	80.0 <b>60.7</b>	1117 <b>4750</b>	23.4 <b>27.1</b>	1982 <b>8229</b>	41.6 <b>47.0</b>	56.2 <b>57.1</b>	50.0 <b>52.3</b>	30.7 <b>36.7</b>	26.2
Non-EU/		1/ 520	00.7	4/30	2/.1	0227	47.0	3/.1	32.3	30.7	20.2
Centre	Albania	76	68.5	36	47.4	54	71.1	74.3	-	33.3	
West	Andorra	-	-	-		-	- 1.1	-		-	
East	Armenia	189	81.1	69	36.5	100	52.9	51.0	68.0	36.4	25.0
East	Azerbaijan	85	17.0	24	28.2	42	49.4	40.6	76.2	-	50.0
East	Belarus	-	17.0		-	-		-	70.2		-
Centre	Bosnia and Herzegovina	26	96.3	10	38.5	16	61.5	66.7		61.5	
Centre	former Yugoslav Republic of	13	86.7	1	7.7	1	7.7	-		9.1	
	Macedonia, the										
East	Georgia	408	86.6	164	40.2	269	65.9	63.1	78.6	46.7	50.0
West	Israel	280	60.7	66	23.6	129	46.1	55.4	40.0	40.3	33.3
East	Kazakhstan	-	-	-	-	-	-	-	-	- 100	-
East	Kyrgyzstan	79	16.5	18	22.8	44	55.7	55.8	60.0	42.9	33.3
East	Moldova		-	-	-	-	-	-		-	
West	Monaco	-	70.0	-	74 (		- 05.7	400.0		75.0	
Centre	Montenegro	7	70.0	5	71.4	6	85.7	100.0		75.0	
East	Russia San Marino	-		-			-	-	-		
West	San Marino		-		267			77.0	20 (		25.0
Centre	Serbia	128	88.9	47	36.7	74	57.8	77.8	28.6	52.3	25.0
West	Switzerland	334	59.1	96	28.7	164	49.1	52.6	40.0	43.0	25.0
East	Tajikistan	277	39.2	88	31.8	152	54.9	51.7	65.2		20.7
Centre East	Turkey Turkmenistan	118	9.1	31	26.3	59	50.0	55.0	-	52.2	100.0
East	Ukraine***	15837	89.3	4246	26.8	7991	50.5	-	-		
East	Uzbekistan	1505/	09.5	4240	20.0	7991	50.5			-	
Lasi	Total non-EU/EEA	17857	40.0	4901	27.4	9101	51.0	55.8	66.3	44.6	27.3
Geogran	hical area	17 037	70.0	7701	21.7	7101	21.0	33.0	30.3	77.0	21.3
2: al	West	16 879	63.4	4712	27.9	8 0 3 6	47.6	57.8	57.2	37.2	29.9
		100/	0,517		-17					2114	
	Centre	1299	32.0	236	18.2	521	40.1	50.1	29.0	32.6	15.0
	Centre East	1299 17 205	32.0 40.4	236 4703	18.2 27.3	521 8773	40.1 51.0	50.1 53.9	29.0 68.1	32.6 47.6	15.0 24.4

Country-specific comments are in Annex 5Includes all ages

<sup>\*\*\*</sup> Ukraine reported HIV data through the aggregate reporting format and could therefore not present CD4 cell data by transmission mode Hetero: heterosexual contact; IDU: injecting drug use; MSM: men who have sex with men; MTCT: mother-to-child transmission.

Table 15: AIDS cases and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

		Year of	2004		2005		2006		2007	,	2008	
Area	Country*	start of reporting	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
EU/EEA		reporting										
West	Austria	1982	106	1.3	117	1.4	118	1.4	129	1.6	110	1.3
West	Belgium	1983	128	1.2	156	1.5	105	1.0	105	1.0	119	1.1
Centre	Bulgaria	1987	22	0.3	19	0.2	16	0.2	21	0.3	29	0.4
Centre	Croatia	1986	13	0.3	21	0.5	20	0.5	11	0.3	25	0.6
Centre	Cyprus	1986	2	0.3	11	1.5	8	1.1	12	1.6	12	1.5
Centre	Czech Republic	1986	13	0.1	13	0.1	18	0.2	23	0.2	29	0.3
West	Denmark	1980	61	1.1	44	0.8	51	0.9	32	0.6	40	0.7
East	Estonia	1992	29	2.1	29	2.1	32	2.4	57	4.2	61	4.6
West West	Finland France	1983 1980	20 1416	2.3	26 1369	0.5 2.2	26 1177	0.5 1.9	33 1012	0.6	27 1057	0.5
West	Germany	1981	745	0.9	724	0.9	715	0.9	645	0.8	575	0.7
West	Greece	1981	88	0.9	102	0.9	89	0.9	90	0.8	105	0.9
Centre	Hungary	1986	23	0.2	33	0.3	22	0.0	23	0.3	23	0.2
West	Iceland	1985	3	1.0	1	0.3	3	1.0	0	0.0	2	0.6
West	Ireland	1983	44	1.1	42	1.0	42	1.0	35	0.8	36	0.8
West	Italy	1982	1641	8.5	1530	7.9	1455	6.0	1404	4.5	1338	3.6
East	Latvia	1990	89	3.9	119	5.3	90	4.0	81	3.7	103	4.7
East	Lithuania	1988	21	0.6	10	0.3	27	0.8	28	0.9	54	1.7
West	Luxembourg	1983	15	3.3	11	2.4	9	1.9	11	2.3	8	1.7
West	Malta	1986	3	0.8	3	0.7	7	1.7	2	0.5	9	2.2
West	Netherlands	1999	290	1.8	358	2.2	289	1.8	303	1.9	274	1.7
West	Norway	1983	36	0.8	32	0.7	32	0.7	9	0.2	18	0.4
Centre	Poland	1986	176	0.5	153	0.4	167	0.4	141	0.4	180	0.5
West	Portugal	1983	927	9.0	913	8.8	803	7.8	693	6.7	697	6.7
Centre	Romania	1985	366	1.7	348	1.6	289	1.4	288	1.4	281	1.4
Centre	Slovakia	1985	2	0.0	3	0.1	4	0.1	6	0.1	1	0.0
Centre	Slovenia	1986	10	0.5	10	0.5	5	0.2	9	0.4	11	0.5
West	Spain	1981	2083	4.9	1868	4.3	1747	4.0	1632	3.6	1536	3.4
West	Sweden	1982	66	0.7	46	0.5	55	0.6	62	0.7	-	-
West	United Kingdom	1981	1017	1.7	976	1.6	885	1.5	841	1.4	825	1.3
	Total EU/EEA		9 455	2.1	9 087	2.0	8306	1.8	7738	1.6	7585	1.6
Non-EU/					_				- 10			
Centre	Albania	1993	11	0.4	7	0.2	8	0.3	18	0.6	28	0.9
West	Andorra	2004	1	1.4	20	0.0		0.0	1	1.2	2	2.4
East	Armenia	1988	23	0.7	39	1.2	46	1.4	59	1.8	83	2.6
East	Azerbaijan Belarus	1995 1991	22 90	0.3	20 163	0.2 1.7	21 332	3.4	200 311	2.3 3.2	76 387	0.9 4.0
East Centre	Bosnia and Herzegovina	1986	5	0.9	6	0.2	4	0.1	4	0.1	5	0.1
Centre	former Yugoslav Republic of Macedonia, the	1989	5	0.2	10	0.5	10	0.5	10	0.5	9	0.4
East	Georgia	1989	112	2.6	140	3.2	162	3.7	183	4.2	232	5.3
West	Israel	1981	72	1.1	122	1.8	142	2.1	98	1.4	106	1.5
East	Kazakhstan	1993	74	0.5	100	0.7	132	0.9	175	1.1	174	1.1
East	Kyrgyzstan	1999	14	0.3	23	0.5	29	0.6	24	0.5	36	0.7
East	Moldova	1989	58	1.6	60	1.4	93	2.2	218	5.3	92	2.2
	Monaco	1985	0	0.0	1	3.0	0	0.0	0	0.0	0	0.0
West			4	0.2	1	0.2	3	0.5	3	0.5	5	0.8
	Montenegro	1990	1	0.2						-	-	-
West Centre East	Montenegro Russia***	1990	-	-	-		-	-				
Centre East	Russia*** San Marino	1990	- 0	0.2		3.4	1	3.3	0	0.0	-	0.0
Centre East West	Russia***		-	-	-	3.4 0.7			0 42	0.0	40	0.0
Centre East West Centre	Russia*** San Marino	1986	0 58 219	0.0	- 1 54 191		1 52 159	3.3	42 174		40 159	0.5 2.1
Centre East West Centre West	Russia*** San Marino Serbia**** Switzerland Tajikistan	1986 1985 1980 1998	0 58	0.0	- 1 54	0.7	1 52 159	3.3 0.7 2.1 0.0	42 174 31	0.6 2.3 0.4	40 159 43	0.5 2.1 0.6
Centre East West Centre West East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey	1986 1985 1980 1998 1985	0 58 219 0 55	0.0 0.8 3.0 0.0	- 1 54 191 0 32	0.7 2.6 0.0 0.0	1 52 159 1 30	3.3 0.7 2.1 0.0 0.0	42 174 31 30	0.6 2.3 0.4 0.0	40 159 43 55	0.5 2.1 0.6 0.1
Centre East West Centre West East Centre	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan	1986 1985 1980 1998 1985 2002	0 58 219 0 55	0.0 0.8 3.0 0.0 0.1	1 54 191 0 32	0.7 2.6 0.0 0.0 0.0	1 52 159 1 30 0	3.3 0.7 2.1 0.0 0.0	42 174 31 30 0	0.6 2.3 0.4 0.0 0.0	40 159 43 55 0	0.5 2.1 0.6 0.1 0.0
Centre East West Centre West East Centre East Centre East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743	0.0 0.8 3.0 0.0 0.1 0.0 5.8	1 54 191 0 32 0 4217	0.7 2.6 0.0 0.0 0.0 8.9	1 52 159 1 30 0 4723	3.3 0.7 2.1 0.0 0.0 0.0	42 174 31 30 0 4573	0.6 2.3 0.4 0.0 0.0 9.8	40 159 43 55 0 4380	0.5 2.1 0.6 0.1 0.0 9.5
Centre East West Centre West East Centre East Centre East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743 22	0.0 0.8 3.0 0.0 0.1 0.0 5.8	1 54 191 0 32 0 4217	0.7 2.6 0.0 0.0 0.0 8.9 0.0	1 52 159 1 30 0 4723	3.3 0.7 2.1 0.0 0.0 0.0 10.1	42 174 31 30 0 4573 35	0.6 2.3 0.4 0.0 0.0 9.8 0.1	40 159 43 55 0 4380 184	0.5 2.1 0.6 0.1 0.0 9.5 0.7
Centre East West Centre West East Centre East Centre East East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743	0.0 0.8 3.0 0.0 0.1 0.0 5.8	1 54 191 0 32 0 4217	0.7 2.6 0.0 0.0 0.0 8.9	1 52 159 1 30 0 4723	3.3 0.7 2.1 0.0 0.0 0.0	42 174 31 30 0 4573	0.6 2.3 0.4 0.0 0.0 9.8	40 159 43 55 0 4380	0.5 2.1 0.6 0.1 0.0 9.5
Centre East West Centre West East Centre East Centre East East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743 22 3585	0.0 0.8 3.0 0.0 0.1 0.0 5.8 0.1	1 54 191 0 32 0 4217 11 5198	0.7 2.6 0.0 0.0 0.0 8.9 0.0 2.3	1 52 159 1 30 0 4723 13 5961	3.3 0.7 2.1 0.0 0.0 0.0 10.1 0.0 2.6	42 174 31 30 0 4573 35 <b>6189</b>	0.6 2.3 0.4 0.0 0.0 9.8 0.1 2.7	40 159 43 55 0 4380 184 <b>6096</b>	0.5 2.1 0.6 0.1 0.0 9.5 0.7 2.6
Centre East West Centre West East Centre East Centre East East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743 22 <b>3585</b>	0.0 0.8 3.0 0.0 0.1 0.0 5.8 0.1 1.6	1 54 191 0 32 0 4217 11 5198	0.7 2.6 0.0 0.0 0.0 8.9 0.0 2.3	1 52 159 1 30 0 4723 13 <b>5961</b>	3.3 0.7 2.1 0.0 0.0 0.0 10.1 0.0 2.6	42 174 31 30 0 4573 35 <b>6189</b>	0.6 2.3 0.4 0.0 0.0 9.8 0.1 2.7	40 159 43 55 0 4380 184 <b>6096</b>	0.5 2.1 0.6 0.1 0.0 9.5 0.7 2.6
Centre East West Centre West East Centre East Centre East East	Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1986 1985 1980 1998 1985 2002	0 58 219 0 55 0 2743 22 3585	0.0 0.8 3.0 0.0 0.1 0.0 5.8 0.1	1 54 191 0 32 0 4217 11 5198	0.7 2.6 0.0 0.0 0.0 8.9 0.0 2.3	1 52 159 1 30 0 4723 13 5961	3.3 0.7 2.1 0.0 0.0 0.0 10.1 0.0 2.6	42 174 31 30 0 4573 35 <b>6189</b>	0.6 2.3 0.4 0.0 0.0 9.8 0.1 2.7	40 159 43 55 0 4380 184 <b>6096</b>	0.5 2.1 0.6 0.1 0.0 9.5 0.7 2.6

Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about AIDS cases were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 34 473 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

\*\*\* Excluding a cumulative 49 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

No.	20	09	20:	10	20:	11	20:	12	20	13	Cumulative	
102   12   94   11   66   0.8   32   0.4   70   0.8   3866   Austria   121   13   13   102   0.9   86   0.8   90   0.8   78   0.7   4475   Belgium   122   0.5   221   0.5   226   0.6   228   0.7   71   0.4   488   Cyprus   223   0.2   26   0.2   24   0.2   29   0.3   26   0.6   228   0.7   12   0.4   488   Cyprus   233   0.2   26   0.2   24   0.2   29   0.3   26   0.6   228   0.7   13   38   2.8   26   2.0   24   0.2   29   0.3   26   0.7   2977   0.8   13   38   2.8   26   2.0   38   2.9   38   2.8   26   2.0   38   2.9   38   2.8   2.0   2.0   38   2.9   2.0			N	Rate	N	Rate	N I	Rate				Country*
102												EII/EEA
171	102	1.2	9/1	11	66	0.8	32	0.4	70	0.8	3866	
30												
22   0.5   21   0.5   7.6   0.6   78   0.7   17   0.4   48   Cyprus												
8 1.0 190 1.2 5 0.6 7 0.8 3 0.3 2.86 Cypurs  22 0 2 66 0.2 24 0.2 2.9 0.3 2.6 0.2 400 CeteR Republic  36 0.7 44 0.8 5.9 1.1 41 0.7 38 0.7 227 Demansk  38 2.8 76 2.2 38 2.9 36 2.7 2.4 1.8 44 Extonia  23 0.4 32 0.6 2.5 0.5 19 0.4 20 0.4 0.6 6900 Finland  950 1.5 967 1.5 875 1.3 787 1.2 404 0.6 6900 Finland  100 0.9 103 0.9 97 0.9 120 11 118 113 132 Greece  23 0.2 28 0.3 32 0.6 1.0 3.1 1.0 3.1 1.3 327 Greece  23 0.0 1.3 2.0 6.1 1.3 18 1.3 1.3 13 1.3 1.3 1.3 1.3 1.3 1.3 1.3												
23												
36												
38   2.8   76   2.0   38   2.9   36   2.7   24   18   41   Estonia			44									
950 15 967 15 835 13 782 12 404 0.6 69004 France 614 0.8 478 0.6 473 0.6 448 0.5 241 1 180 11 13522 Greec 100 0.9 100 0.9 100 0.9 100 11 11 18 11 13522 Greec 23 0.2 28 0.3 32 0.3 48 0.5 421 1 180 11 13 322 Greec 3 0.0 0.0 1 0.3 2 0.6 6 1 0.3 1 0.3 67 Iceland 3 0.8 47 10 55 0.8 26 0.6 1189 Ireland 1205 2.1 1143 1.9 1049 1.8 1061 1.8 1016 1.7 66376 Illuy 101 4.7 132 6.2 112 5.4 142 6.9 133 6.6 1333 Latvia 3 77 1.2 33 1.1 22 0.7 38 1.3 44 1.5 378 Libraria 1 0.2 6 1.4 5 1.2 0.7 38 1.3 44 1.5 378 Libraria 2 0.9 1.6 226 1.7 227 1.4 248 1.5 199 1.2 407 Netherlands 1 0.0 3 173 0.5 184 0.5 157 0.4 25 1.5 199 1.2 407 Netherlands 1 10 0.3 173 0.5 184 0.5 157 0.4 100 0.4 3022 Poland 1 0.0 1.2 2.7 1.2 299 1.5 293 1.5 38 1.7 122 Noval 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.	38	2.8	26	2.0	38	2.9	36	2.7	24	1.8	414	Estonia
664 0.8 478 0.6 472 0.6 468 0.5 241 0.1 29800 Sermany 100 0.9 103 0.9 97 0.9 120 11 11 11 11 11 11 11 11 11 11 11 11 11	23	0.4	32	0.6	25	0.5	19	0.4	20	0.4	616	Finland
100	950	1.5	967	1.5	835	1.3	782	1.2	404	0.6	69004	France
23	614	0.8	478	0.6	473	0.6	448	0.5	241	0.3	29800	Germany
1	100	0.9	103	0.9	97	0.9	120	1.1	118	1.1	3522	Greece
120	23	0.2	28	0.3	32	0.3	48	0.5	42	0.4	745	Hungary
1205		0.0	1	0.3	2	0.6	1	0.3	1	0.3	67	Iceland
101	35	0.8	38	0.8	47	1.0	35	0.8	26	0.6	1189	Ireland
37												
3												
1												
269												•
18												
130												
569												
257												
1												
18												
1411   3.1   1193   2.6   1047   2.3   916   2.0   604   1.6   83776   Spain     650												
Company												
650	1711	J.1	11/5	2.0	1047	2.5	,10	2.0	-			
	650	1.1	659	1.1	417	0.7	424	0.7	319	0.5		
Non-EU/EEA   Non-EU/EEA   Non-EU/EEA   Non-EU/EEA												-
33												
	33	1.0	24	0.8	40	1.4	40	1.4	56	2.0	311	
84	-		-									
Soc	84		94		87		133				834	Armenia
2	109	1.2	210	2.3	195	2.1	235	2.5	189	2.0	1319	Azerbaijan
2 0.1 6 0.3 8 0.4 10 0.5 10 0.5 13 former Yugoslav Republic of Macedonia, the Georgia of Control on Spin Spin Spin Spin Macedonia, the Georgia of Control on Dispin Spin Spin Macedonia, the Macedonia, t	502	5.2	549	5.8	593	6.3	616	6.5	442	4.7	4070	Belarus
284   6.5   339   7.7   395   8.9   339   8.1   303   6.8   2664   Georgia     100	2	0.1	6	0.2	7	0.2	4	0.1	7	0.2	127	Bosnia and Herzegovina
284 6.5 339 7.7 395 8.9 359 8.1 303 6.8 264 Georgia 100 1.4 74 1.0 108 1.4 78 1.0 39 0.5 2869 Israel 173 1.1 264 1.7 226 1.4 234 1.4 260 1.6 1970 Kazakhstan 75 1.4 130 2.4 90 1.7 88 1.6 67 1.2 597 Kyrgyzstan 262 6.4 306 7.5 439 10.7 183 4.5 234 5.7 2051 Moldova 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 49 Monaco  8 1.3 7 1.1 2 0.3 7 1.1 7 1.1 7 1.1 78 Montenegro  8 1.3 7 1.1 2 0.3 7 1.1 7 1.1 7 1.1 78 Montenegro  9 0.0 - 0 0 1 3.1 2 6.0 0 0.0 23 San Marino 55 0.8 51 0.7 54 0.7 51 0.7 44 0.6 1692 Serbia 149 1.9 161 2.1 123 1.6 84 1.1 77 0.9 9534 Switzerland 11 0.1 75 1.0 94 1.2 90 1.1 91 1.1 437 Tajikistan 67 0.1 60 0.1 80 0.1 95 0.1 93 0.1 1109 Turkey 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 1109 Turkey 10 0.0 0 0 0.0	2	0.1	6	0.3	8	0.4	10	0.5	10	0.5	133	
100												
173												
75 1.4 130 2.4 90 1.7 88 1.6 67 1.2 597 Kyrgyzstan  262 6.4 306 7.5 439 10.7 183 4.5 234 5.7 2051 Moldova  0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 49 Monaco  8 1.3 7 1.1 2 0.3 7 1.1 7 1.1 78 Montenegro  0 Russia  - 0.0 - 0.0 1 3.1 2 6.0 0 0.0 0 2 San Marino  55 0.8 51 0.7 54 0.7 51 0.7 44 0.6 1692 Serbia  149 1.9 161 2.1 123 1.6 84 1.1 71 0.9 9534 Switzerland  11 0.1 75 1.0 94 1.2 90 1.1 91 1.1 437 Tajikistan  67 0.1 60 0.1 80 0.1 95 0.1 93 0.1 1109 Turkey  0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0												
262   6.4   306   7.5   439   10.7   183   4.5   234   5.7   2051   Moldova												
0												
8       1.3       7       1.1       2       0.3       7       1.1       7       1.1       78       Montenegro         -       -       -       -       -       -       -       -       -       0       Russia         -       0.0       -       0.0       1       3.1       2       6.0       0       0.0       23       San Marino         55       0.8       51       0.7       54       0.7       51       0.7       44       0.6       1692       Serbia         149       1.9       161       2.1       123       1.6       84       1.1       71       0.9       9534       Switzerland         11       0.1       75       1.0       94       1.2       90       1.1       91       1.1       437       Tajikistan         67       0.1       60       0.1       80       0.1       95       0.1       93       0.1       1109       Turkey         0       0.0       0       0.0       0       0.0       0       0.0       -       -       -       1       Turkey         4437       9.7       5861       12.8												
- 0.0	0											
Septia   S												
149 1.9 161 2.1 123 1.6 84 1.1 71 0.9 9534 Switzerland 11 0.1 75 1.0 94 1.2 90 1.1 91 1.1 437 Tajikistan 67 0.1 60 0.1 80 0.1 95 0.1 93 0.1 1109 Turkey 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 0 1109 Turkey 129 0.5 220	55											
11 0.1 75 1.0 94 1.2 90 1.1 91 1.1 437 Tajikistan 67 0.1 60 0.1 80 0.1 95 0.1 93 0.1 1109 Turkey 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 1 Turkmenistan 4437 9.7 5861 12.8 9189 20.2 10073 22.2 9362 20.6 65733 Ukraine 129 0.5 220 651 Uzbekistan 6482 2.8 8437 3.6 11732 5.6 12382 5.8 11420 5.3 90083 Total non-EU/EEA 6356 1.6 6064 1.5 5274 1.3 4944 1.2 3606 0.9 333045 West 682 0.4 700 0.4 820 0.4 852 0.4 891 0.5 22368 Centre 6242 4.5 8239 5.9 11479 10.3 12227 10.9 11292 10.0 82472 East												
67 0.1 60 0.1 80 0.1 95 0.1 93 0.1 1109 Turkey 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 0 1 1109 Turkey 129 0.5 220 651 Uzbekistan 6482 2.8 8437 3.6 11732 5.6 12382 5.8 11420 5.3 90083 Total non-EU/EEA 6356 1.6 6064 1.5 5274 1.3 4944 1.2 3606 0.9 333045 West 682 0.4 700 0.4 820 0.4 852 0.4 891 0.5 22368 Centre 6242 4.5 8239 5.9 11479 10.3 12227 10.9 11292 10.0 82472 East												
0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 1.0 0 0.0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0												,
4437   9.7   5861   12.8   9189   20.2   10073   22.2   9362   20.6   65733   Ukraine     129   0.5   220   -   -   -   -   -   -   -   -     6482   2.8   8437   3.6   11732   5.6   12382   5.8   11420   5.3   90083   Total non-EU/EEA     6482   2.8   6487   3.6   1.5   5274   1.3   4.944   1.2   3.606   0.9   333045   West     6482   0.4   700   0.4   820   0.4   852   0.4   891   0.5   22368   Centre     6242   4.5   8239   5.9   11479   10.3   12227   10.9   11292   10.0   82472   East												
129									9362	20.6		
6356         1.6         6064         1.5         5274         1.3         4944         1.2         3606         0.9         333045         West           682         0.4         700         0.4         820         0.4         852         0.4         891         0.5         22368         Centre           6242         4.5         8239         5.9         11479         10.3         12227         10.9         11292         10.0         82472         East					-							
6356 1.6 6064 1.5 5274 1.3 4944 1.2 3606 0.9 333045 West 682 0.4 700 0.4 820 0.4 852 0.4 891 0.5 22368 Centre 6242 4.5 8239 5.9 11479 10.3 12227 10.9 11292 10.0 82472 East	6482	2.8	8 4 3 7	3.6	11732	5.6	12382	5.8	11420	5.3	90 083	Total non-EU/EEA
682 0.4 700 0.4 820 0.4 852 0.4 891 0.5 22368 Centre 6242 4.5 8239 5.9 11479 10.3 12227 10.9 11292 10.0 82472 East												Geographic area
682 0.4 700 0.4 820 0.4 852 0.4 891 0.5 22368 Centre 6242 4.5 8239 5.9 11479 10.3 12227 10.9 11292 10.0 82472 East	6356	1.6	6064	1.5	5 274	1.3	4944	1.2	3606	0.9	333045	
	682	0.4	700	0.4	820	0.4	852	0.4	891	0.5	22368	Centre
13280 1.8 15003 2.0 17573 2.5 18023 2.5 15789 2.2 437885 Total WHO European Region	6 2 4 2	4.5	8 2 3 9	5.9	11479				11292	10.0		
	13 28 0	1.8	15 0 0 3	2.0	17573	2.5	18 023	2.5	15789	2.2	437885	Total WHO European Region

Table 15a: AIDS cases and rates per 100 000 population, by country and year of statistics (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

A	Comment	200/	<b>,</b>	2005		200	5	200	7	2008	3	2009		
Area	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	
EU/EEA														
West	Austria	106	1.3	117	1.4	118	1.4	129	1.6	110	1.3	102	1.2	
West	Belgium	128	1.2	156	1.5	105	1.0	105	1.0	119	1.1	121	1.1	
Centre	Bulgaria	22	0.3	19	0.2	16	0.2	21	0.3	29	0.4	30	0.4	
Centre	Croatia	14	0.3	21	0.5	21	0.5	12	0.3	24	0.6	20	0.5	
Centre Centre	Cyprus Czech Republic	13	0.3	11	1.5	8	0.2	12 23	1.6 0.2	12 29	1.5 0.3	8 23	0.2	
West	Denmark	61	1.1	44	0.1	51	0.2	32	0.2	40	0.5	36	0.7	
East	Estonia	29	2.1	29	2.1	32	2.4	57	4.2	61	4.6	38	2.8	
West	Finland	20	0.4	26	0.5	26	0.5	33	0.6	27	0.5	23	0.4	
West	France	1416	2.3	1369	2.2	1177	1.9	1012	1.6	1057	1.7	950	1.5	
West	Germany	745	0.9	724	0.9	715	0.9	645	0.8	575	0.7	614	0.8	
West	Greece	88	0.8	102	0.9	89	0.8	90	0.8	105	0.9	100	0.9	
Centre	Hungary	23	0.2	33	0.3	22	0.2	23	0.2	23	0.2	23	0.2	
West	Iceland	3	1.0	1	0.3	3	1.0	0	0.0	2	0.6	0	0.0	
West	Ireland	44	1.1	42	1.0	42	1.0	35	0.8	36	0.8	35	0.8	
West	Italy	1641	8.5	1530	7.9	1455	6.0	1404	4.5	1338	3.6	1205	2.1	
East	Latvia	89	3.9	119	5.3	90	4.0	81	3.7	103	4.7	101	4.7	
East	Lithuania	21	0.6	10	0.3	27	0.8	28	0.9	54	1.7	37	1.2	
West	Luxembourg	15	3.3	11	2.4	9	1.9	11	2.3	8	1.7	3	0.6	
West	Malta	2	0.5	4	1.0	7	1.7	2	0.5	9	2.2	1	0.2	
West	Netherlands	290	1.8	358	2.2	289	1.8	303	1.9	274	1.7	269	1.6	
West	Norway	36	0.8	32	0.7	32	0.7	9	0.2	18	0.4	18	0.4	
Centre	Poland	176	0.5	153	0.4	167	0.4	141	0.4	180	0.5	130	0.3	
West	Portugal	927	9.0	913	8.8	803	7.8	693	6.7	697	6.7	569	5.5	
Centre	Romania	366	1.7	348	1.6	289	1.4	288	1.4	281	1.4	257	1.3	
Centre	Slovakia	2	0.0	3	0.1	4	0.1	6	0.1	1	0.0	4	0.1	
Centre	Slovenia	10	0.5	10	0.5	1767	0.2	1633	0.4	11	0.5	18	0.9	
West	Spain	2083	4.9	1868	4.3	1747	4.0	1632	3.6	1536	3.4	1411	3.1	
West West	Sweden United Kingdom	65 1017	0.7 1.7	45 976	0.5 1.6	47 885	0.5 1.5	73 841	0.8	825	1.3	650	1.1	
West	Total EU/EEA	9 454	2.1	9087	2.0	8299	1.8	7750	1.6	7584	1.6	6796	1.4	
Non-EU/		7757	2.1	7001	2.0	02//	1.0	1130	1.0	7 304	1.0	0770	11-7	
Centre	Albania	11	0.4	6	0.2	8	0.3	17	0.5	24	0.8	32	1.0	
West	Andorra	3	4.1	0	0.0	0	0.0	1	1.2	1	1.2	0	0.0	
East	Armenia	21	0.7	41	1.3	46	1.4	59	1.8	83	2.6	84	2.6	
East	Azerbaijan	22	0.3	20	0.2	21	0.2	200	2.3	76	0.9	109	1.2	
East	Belarus	90	0.9	163	1.7	331	3.4	308	3.2	351	3.7	532	5.6	
Centre	Bosnia and Herzegovina	16	0.4	8	0.2	8	0.2	4	0.1	5	0.1	2	0.1	
Centre	former Yugoslav Republic of	5	0.2	9	0.4	9	0.4	11	0.5	10	0.5	2	0.1	
	Macedonia, the													
East	Georgia	112	2.6	140	3.2	162	3.7	183	4.2	232	5.3	284	6.5	
West	Israel	72	1.1	122	1.8	142	2.1	98	1.4	106	1.5	100	1.4	
East	Kazakhstan	74	0.5	100	0.7	132	0.9	175	1.1	174	1.1	173	1.1	
East	Kyrgyzstan	14	0.3	23	0.5	27	0.5	22	0.4	36	0.7	77	1.5	
East	Monaco	53	1.5	64	1.5	94	2.3	214	5.2	82	2.0	276	6.7	
West Centre	Monaco Montenegro	1	0.0		3.0		0.0		0.0	7	0.0		0.0	
East	Russia***	1	0.2	1	0.2	2	0.3	4	0.6	-	1.1	6	1.0	
West	San Marino	0	0.0	1	3.4	1	3.3	0	0.0	0	0.0	0	0.0	
Centre	Serbia****	58	0.8	54	0.7	52	0.7	42	0.6	40	0.5	55	0.8	
West	Switzerland	219	3.0	191	2.6	159	2.1	174	2.3	159	2.1	149	1.9	
East	Tajikistan	-	-	-	-	-	-	32	0.5	43	0.6	11	0.1	
Centre	Turkey	47	0.1	37	0.1	35	0.0	29	0.0	55	0.1	67	0.1	
East	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	
East	Ukraine	2743	5.8	4 217	8.9	4723	10.1	4573	9.8	4380	9.5	4 437	9.7	
East	Uzbekistan	22	0.1	11	0.0	13	0.0	35	0.1	184	0.7	129	0.5	
	Total non-EU/EEA	3583	1.6	5198	2.3	5965	2.6	6181	2.7	6096	2.6	6482	2.8	
Geograp	hic area													
	West	8 9 8 1	2.5	8 6 3 3	2.4	7902	2.1	7322	1.9	7043	1.8	6356	1.6	
	MCSI	0,0.	2.0	0 0 0 0 0	2.7	1 7 0 2								
	Centre	766	0.4	726	0.4	664	0.4	642	0.3	733	0.4	682	0.4	
									0.3 4.3	733 5905	0.4 4.3	682 6242	0.4 4.5	

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about AIDS cases were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 34 473 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 49 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

20		20		20		20		Cumulative	Country*
N	Rate	N	Rate	N	Rate	N	Rate	total**	
									EU/EEA
94	1.1	66	0.8	32	0.4	70	0.8	3866	Austria
102	0.9	86	0.8	90	0.8	78	0.7	4 435	Belgium
32	0.4	40	0.5	65	0.9	71	1.0	465	Bulgaria
18	0.4	26	0.6	27	0.6	16	0.4	418	Cyprus
10	1.2	5	0.6	7	0.8	3	0.3	248	Cyprus
26	0.2	24	0.2	29	0.3	26	0.2	400	Czech Republic
44	0.8	59	1.1	41	0.7	38	0.7	2927	Denmark
25	1.9	39	2.9	36	2.7	24	1.8	414	Estonia
32	0.6	25	0.5	19	0.4	20	0.4	616	Finland
967	1.5	835	1.3	782	1.2	404	0.6	69 004	France
478	0.6	473	0.6	448	0.5	241	0.3	29800	Germany
103	0.9	97	0.9	120	1.1	118	1.1	3522	Greece
28	0.3	32	0.3	48	0.5	42	0.4	745	Hungary
1	0.3	2	0.6	1	0.3	1	0.3	67	Iceland
38	0.8	47	1.0	35	0.8	26	0.6	1189	Ireland
1143	1.9	1049	1.8	1061	1.8	1016	1.7	66336	Italy
132	6.2	112	5.4	142	6.9	133	6.6	1353	Latvia
33	1.1	21	0.7	38	1.3	44	1.5	378	Lithuania
8	1.6	11	2.1	7	1.3	9	1.7	278	Luxembourg
6	1.4	5	1.2	6	1.4	1	0.2	103	Malta
286	1.7	227	1.4	248	1.5	199	1.2	4107	Netherlands
22	0.5	19	0.4	25	0.5	28	0.6	1069	Norway
173	0.5	184	0.5	157	0.4	160	0.4	3082	Poland
653	6.3	576	5.6	525	5.0	322	3.1	19 075	Portugal
247	1.2	299	1.5	293	1.5	338	1.7	13 274	Romania
2	0.0	4	0.1	7	0.1	6	0.1	74	Slovakia
7	0.3	15	0.7	11	0.5	11	0.5	212	Slovenia
1193	2.6	1047	2.3	916	2.0	604	1.6	83776	Spain
					-			2168	Sweden
659	1.1	417	0.7	424	0.7	319	0.5	28 224	United Kingdom
6562	1.3	5842	1.2	5640	1.1	4368	0.9	341625	Total EU/EEA
		3045					0.7	371023	
	.,,,	7042		7717		1500	0.7	341023	Non-EU/EEA
	0.8				1.6	61	2.2	311	
25 0		38	1.3	46					Non-EU/EEA
25	0.8	38	1.3	46	1.6	61	2.2	311	Non-EU/EEA Albania
25 0	0.8	38 1	1.3 1.3	46	1.6 0.0	61 2	2.2 2.6	311 8	Non-EU/EEA Albania Andorra Armenia
25 0 94 210	0.8 0.0 2.9	38 1 87 195	1.3 1.3 2.7	46 0 133	1.6 0.0 4.1 2.5	61 2 143 189	2.2 2.6 4.4	311 8 834	Non-EU/EEA Albania Andorra
25 0 94 210 475	0.8 0.0 2.9 2.3 5.0	38 1 87 195 590	1.3 1.3 2.7 2.1 6.3	46 0 133 235 598	1.6 0.0 4.1 2.5 6.3	61 2 143 189 547	2.2 2.6 4.4 2.0 5.8	311 8 834 1319 4070	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus
25 0 94 210	0.8 0.0 2.9 2.3	38 1 87 195	1.3 1.3 2.7 2.1	46 0 133 235	1.6 0.0 4.1 2.5	61 2 143 189	2.2 2.6 4.4 2.0	311 8 834 1319	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of
25 0 94 210 475 6	0.8 0.0 2.9 2.3 5.0 0.2	38 1 87 195 590 7	1.3 1.3 2.7 2.1 6.3 0.2	46 0 133 235 598 4	1.6 0.0 4.1 2.5 6.3 0.1	61 2 143 189 547 7	2.2 2.6 4.4 2.0 5.8 0.2	311 8 834 1319 4070 127	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the
25 0 94 210 475 6 8	0.8 0.0 2.9 2.3 5.0 0.2	38 1 87 195 590 7	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9	46 0 133 235 598 4 9	1.6 0.0 4.1 2.5 6.3 0.1	61 2 143 189 547 7	2.2 2.6 4.4 2.0 5.8 0.2	311 8 834 1319 4070 127	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of
25 0 94 210 475 6	0.8 0.0 2.9 2.3 5.0 0.2 0.4	38 1 87 195 590 7 6 395	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9	46 0 133 235 598 4	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1	61 2 143 189 547 7 11	2.2 2.6 4.4 2.0 5.8 0.2 0.5	311 8 834 1319 4070 127 133	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia
25 0 94 210 475 6 8 339 74	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7	38 1 87 195 590 7 6	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9	46 0 133 235 598 4 9 359 78	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0	61 2 143 189 547 7 11 303 39	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8	311 8 834 1319 4070 127 133 2664 2869	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel
25 0 94 210 475 6 8 339 74 256	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0	38 1 87 195 590 7 6 395 108 234	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4	46 0 133 235 598 4 9 359 78 234	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0	61 2 143 189 547 7 11 303 39 260	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5	311 8 834 1319 4070 127 133 2664 2869 1970	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan
25 0 94 210 475 6 8 339 74 256	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2	38 1 87 195 590 7 6 395 108 234 95	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5	46 0 133 235 598 4 9 359 78 234	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4	61 2 143 189 547 7 11 303 39 260 67	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6	311 8 834 1319 4070 127 133 2664 2869 1970 597	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan
25 0 94 210 475 6 8 339 74 256 120 290	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2	38 1 87 195 590 7 6 395 108 234 95	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8	46 0 133 235 598 4 9 359 78 234 95 222	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7	61 2 143 189 547 7 11 303 39 260 67 234	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia  Israel  Kazakhstan  Kyrgyzstan  Moldova  Monaco
25 0 94 210 475 6 8 339 74 256 120 290	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1	38 1 87 195 590 7 6 395 108 234 95 420	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8	46 0 133 235 598 4 9 359 78 234 95	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4	61 2 143 189 547 7 11 303 39 260 67 234	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia  Israel  Kazakhstan  Kyrgyzstan  Moldova  Monaco
25 0 94 210 475 6 8 339 74 256 120 290 0	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0	38 1 87 195 590 7 6 395 108 234 95 420 0	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0	46 0 133 235 598 4 9 359 78 234 95 222 0	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0	61 2 143 189 547 7 11 303 39 260 67 234	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan  Moldova Monaco Montenegro
25 0 94 210 475 6 8 339 74 256 120 290	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0	38 1 87 195 590 7 6 395 108 234 95 420 0	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0	46 0 133 235 598 4 9 359 78 234 95 222 0	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0	61 2 143 189 547 7 11 303 39 260 67 234 0	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel  Kazakhstan  Kyrgyzstan  Moldova  Monaco  Montenegro  Russia  San Marino
25 0 94 210 475 6 8 339 74 256 120 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0	38 1 87 195 590 7 6 395 108 234 95 420 0	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0	46 0 133 235 598 4 9 359 78 234 95 222 0	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0	61 2 143 189 547 7 11 303 39 260 67 234 0	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel  Kazakhstan  Kyrgyzstan  Moldova  Monaco  Montenegro  Russia  San Marino
25 0 94 210 475 6 8 339 74 256 120 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 0.7	38 1 87 195 590 7 6 395 108 234 95 420 0 2	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 3.1	46 0 133 235 598 4 9 359 78 234 95 222 0 7	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.1 1.1	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78	Non-EU/EEA  Albania  Andorra  Armenia  Azerbaijan  Belarus  Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel  Kazakhstan  Kyrgyzstan  Moldova  Monaco  Montenegro  Russia  San Marino  Serbia  Switzerland
25 0 94 210 475 6 8 339 74 256 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 0.7 2.1	38 1 87 195 590 7 6 395 108 234 95 420 0 2 - 1 54 123	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 3.1 0.7	46 0 133 235 598 4 9 359 78 234 95 222 0 7 -	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 7 5.4 0.0 0.7 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7 0 44 71	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.1 1.1	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 	Non-EU/EEA  Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan
25 0 94 210 475 6 8 339 74 256 120 290 0 7 -	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 6 2.2 7.1 0.0 0.7 2.1 1.0	38 1 87 195 590 7 6 395 108 234 95 420 0 2	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 - 3.1 0.7	46 0 133 235 598 4 9 359 78 234 95 222 0 7 7	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 0.7 1.1 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.1 1.1	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey
25 0 94 210 475 6 8 339 74 256 120 290 7 - 0 51 161 75 60	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 6 2.2 7.1 0.0 0.7 2.1 1.0	38 1 87 195 590 7 6 395 108 234 95 420 0 2 2	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.0 0.3 3.1 0.7 1.6 1.2	46 0 133 235 598 4 9 359 78 234 95 222 0 7 7 -	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 0.7 1.1 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7 -	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan
25 0 94 210 475 6 8 339 74 256 120 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 1.1 . 0.0 0.7 2.1 1.0 0.1 0.0 12.8	38 1 87 195 590 7 6 395 108 234 95 420 0 2 2 - 1 1 54 123 93 80	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 - 3.1 0.7	46 0 133 235 598 4 9 359 78 234 95 222 0 7 7	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 0.7 1.1 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7 0 44 71	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 1.1 -	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine
25 0 94 210 475 6 8 339 74 256 120 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 1.1 . 0.0 0.7 2.1 1.0 0.1 0.0 12.8 0.8	38 1 87 195 590 7 6 395 108 234 95 420 0 2 1 1 5 3 80 0 9 189 189 189 189 189 189 189 189 189 1	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 3.1 0.7 1.6 1.2 0.1	46 0 133 235 598 4 9 359 78 234 95 222 0 7	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1 1.1 0.0 0.7	61 2 143 189 547 7 11 303 39 260 67 234 0 7 -	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.0 0.9 9 1.1 0.1	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan
25 0 94 210 475 6 8 339 74 256 120 290 0 7	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 1.1 . 0.0 0.7 2.1 1.0 0.1 0.0 12.8	38 1 87 195 590 7 6 395 108 234 95 420 0 2 2	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 3.1 0.7 1.6 1.2 0.1	46 0 133 235 598 4 9 359 78 234 95 222 0 7 7 -	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 0.7 1.1 1.1	61 2 143 189 547 7 11 303 39 260 67 234 0 7 -	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109 1 65733 651	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA
25 0 94 210 475 6 8 339 74 256 120 290 0 7 - 0 51 161 75 60 0 5861 220 8437	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 1.1 . 0.0 0.7 2.1 1.0 0.1 0.0 12.8 0.8 3.5	38 1 87 195 590 7 6 395 108 234 95 420 0 2 1 1 5 420 0 2	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 3.1 0.7 1.6 1.2 0.1 0.0 20.2	46 0 133 235 598 4 9 359 78 234 95 222 0 7	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1 1.1 0.1 0.0 22.2	61 2 143 189 547 7 11 303 39 260 67 234 0 7 - 0 44 71 94 93 - 9362	2.2 2.6 4.4 2.0 5.8 0.2 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9 9 1.1 0.1	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109 1 65733 651 <b>90083</b>	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA Geographic area
25 0 94 210 475 6 8 339 74 256 120 290 0 7 - 0 51 161 75 60 0 5861 220 8437	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 0.7 2.1 1.0 0.1 0.0 12.8 0.8 3.5	38 1 87 195 590 7 6 395 108 234 95 420 0 2 - 1 54 123 93 80 0 9189 - 11718	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 - 1.6 1.2 0.1 0.0 20.2 5.6	46 0 133 235 598 4 9 359 78 234 95 222 0 7 - 2 51 84 87 95 0 10073	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1 - 6.0 0.7 1.1 1.1 1.0 0.1 0.0 22.2 5.8	61 2 143 189 547 7 11 303 39 260 67 234 0 7 - 0 44 71 94 93 - 9362 -	2.2 2.6 4.4 2.0 5.8 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9 1.1 1.1 20.6 5.4	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109 1 65733 651 <b>90083</b>	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Taijikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA Geographic area West
25 0 94 210 475 6 8 339 74 256 120 290 0 7 - 0 51 161 75 60 0 5861 220 8437	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 0.7 2.1 1.0 0.0 12.8 0.8 3.5	38 1 87 195 590 7 6 395 108 234 95 420 0 2 - 1 54 123 93 80 0 9189 - 11718	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 1.1 0.7 1.6 1.2 0.1 0.0 20.2 5.6	46 0 133 235 598 4 9 359 78 234 95 222 0 7 - 2 51 84 87 95 0 10 073	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1 - 6.0 0.7 1.1 1.1 0.1 0.0 22.2 - 5.8	61 2 143 189 547 7 11 303 39 260 67 234 0 7 - 0 44 71 94 93 3 9362 - 11534	2.2 2.6 4.4 2.0 5.8 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9 1.1 1.1 20.6 -	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109 1 65733 651 <b>90083</b>	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA Geographic area West Centre
25 0 94 210 475 6 8 339 74 256 120 290 0 7 - 0 51 161 75 60 0 5861 220 8437	0.8 0.0 2.9 2.3 5.0 0.2 0.4 7.7 1.0 1.6 2.2 7.1 0.0 0.7 2.1 1.0 0.1 0.0 12.8 0.8 3.5	38 1 87 195 590 7 6 395 108 234 95 420 0 2 - 1 54 123 93 80 0 9189 - 11718	1.3 1.3 2.7 2.1 6.3 0.2 0.3 8.9 1.4 1.5 1.8 10.3 0.0 0.3 - 1.6 1.2 0.1 0.0 20.2 5.6	46 0 133 235 598 4 9 359 78 234 95 222 0 7 - 2 51 84 87 95 0 10073	1.6 0.0 4.1 2.5 6.3 0.1 0.4 8.1 1.0 1.4 1.7 5.4 0.0 1.1 - 6.0 0.7 1.1 1.1 1.0 0.1 0.0 22.2 5.8	61 2 143 189 547 7 11 303 39 260 67 234 0 7 - 0 44 71 94 93 - 9362 -	2.2 2.6 4.4 2.0 5.8 0.5 6.8 0.5 1.6 1.2 5.7 0.0 0.6 0.9 1.1 1.1 20.6 5.4	311 8 834 1319 4070 127 133 2664 2869 1970 597 2051 49 78 - 23 1692 9534 437 1109 1 65733 651 <b>90083</b>	Non-EU/EEA Albania Andorra Armenia Azerbaijan Belarus Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA Geographic area West Centre

Table 16: AIDS cases in males and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

		200	4 L	2005		2006		2007		2008		2009	
Area	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
EU/EEA													
West	Austria	68	1.7	88	2.2	95	2.4	101	2.5	89	2.2	70	1.7
West	Belgium	84	1.7	83	1.6	65	1.3	65	1.3	76	1.5	76	1.4
Centre	Bulgaria	16	0.4	16	0.4	12	0.3	18	0.5	20	0.5	22	0.6
Centre	Croatia	12	0.6	19	0.9	14	0.7	10	0.5	24	1.2	20	1.0
Centre	Cyprus	1	0.3	6	1.7	7	1.9	8	2.2	10	2.6	8	2.1
Centre	Czech Republic	11	0.2	8	0.2	13	0.3	18	0.4	22	0.4	17	0.3
West	Denmark	41	1.5	30	1.1	31	1.2	22	0.8	33	1.2	25	0.9
East	Estonia	18	2.8	15	2.4	22	3.5	46	7.4	44	7.1	26	4.2
West	Finland	14	0.5	25	1.0	20	0.8	22	0.9	24	0.9	15	0.6
West	France	951	3.2	922	3.0	813	2.7	691	2.2	716	2.3	673	2.2
West	Germany	600	1.5	593	1.5	591	1.5	516	1.3	480	1.2	500	1.2
West	Greece	73	1.3	78	1.4	64	1.2	69	1.3	93	1.7	80	1.5
Centre	Hungary	19	0.4	29	0.6	15	0.3	17	0.4	21	0.4	17	0.4
West	Iceland	2	1.4	1	0.7	2	1.3	0	0.0	2	1.2	0	0.0
West	Ireland	29	1.4	28	1.4	34	1.6	18	0.8	27	1.2	27	1.2
West	Italy	1216	13.1	1144	12.1	1081	9.2	1076	7.2	988	5.5	909	3.2
	Latvia	63	6.0	74	7.2	63	6.2	59	5.8	77	7.6	67	6.7
East	Lithuania	17		74		22		26		45		28	1.9
East			1.1		0.4	6	1.4		1.7		3.0		
West	Luxembourg	10	4.5	6	2.6		2.6	8	3.4	5	2.1	2	0.8
West	Malta	3	1.5	1	0.5	5	2.5	2	1.0	9	4.4	1	0.5
West	Netherlands	225	2.8	271	3.4	229	2.8	233	2.9	221	2.7	228	2.8
West	Norway	26	1.1	18	0.8	24	1.0	6	0.3	11	0.5	13	0.5
Centre	Poland	132	0.7	119	0.6	130	0.7	108	0.6	139	0.8	99	0.5
West	Portugal	740	14.8	722	14.4	595	11.9	527	10.5	520	10.4	416	8.3
Centre	Romania	214	2.1	202	2.0	161	1.6	170	1.7	154	1.6	161	1.6
Centre	Slovakia	1	0.0	2	0.1	4	0.2	4	0.2	0	0.0	3	0.1
Centre	Slovenia	9	0.9	8	0.8	5	0.5	7	0.7	9	0.9	16	1.6
West	Spain	1600	7.6	1442	6.7	1351	6.2	1275	5.8	1168	5.2	1080	4.8
West	Sweden	46	1.0	35	0.8	33	0.7	40	0.9	-	-	-	-
West	United Kingdom	597	2.1	618	2.1	528	1.8	555	1.9	510	1.7	442	1.5
	Total EU/EEA	6838	3.1	6 610	2.9	6 035	2.6	5717	2.5	5 5 3 7	2.4	5041	2.1
Non-EU	/EEA												
Centre	Albania	10	0.6	6	0.4	5	0.3	16	1.0	21	1.3	25	1.6
West	Andorra	1	2.7	0	0.0	0	0.0	1	2.4	2	4.6	0	0.0
East	Armenia	19	1.2	30	1.9	37	2.4	46	3.0	62	4.0	57	3.6
East	Azerbaijan	22	0.5	16	0.4	19	0.5	169	4.0	68	1.6	90	2.1
East	Belarus	61	1.3	114	2.5	221	4.9	210	4.6	254	5.6	309	6.9
Centre	Bosnia and Herzegovina	4	0.2	4	0.2	3	0.2	4	0.2	4	0.2	2	0.1
Centre	former Yugoslav Republic of	3	0.3	8	0.8	9	0.9	9	0.9	5	0.5	2	0.2
centre	Macedonia, the	,	0.5	0	0.0	,	0.9	7	0.9	)	0.5	2	0.2
East	Georgia	88	4.3	105	5.1	129	6.2	138	6.7	179	8.6	208	10.0
Nest	Israel	48	1.5	88	2.7	106	3.2	76	2.2	68	1.9	65	1.8
East	Kazakhstan	57	0.8	78	1.1	88	1.2	110	1.5	124	1.7	111	1.5
East	Kyrgyzstan	12	0.5	20	0.8	23	0.9	24	0.9	24	0.9	61	2.3
East	Moldova	46	2.7	49	2.4	53	2.6	137	6.8	59	3.0	166	8.3
Nest	Monaco	0	0.0	1	6.2	0	0.0	0	0.0	0	0.0	0	0.0
Centre	Montenegro	1	0.3	1	0.3	3	1.0	3	1.0	3	1.0	6	1.9
East	Russia	-	-	-	-		-	-	-		-	-	-
Nest	San Marino	0	0.0	1	6.9	1	6.8	0	0.0	0	0.0	0	0.0
Centre	Serbia***	47	1.3	46	1.3	40	1.1	27	0.8	30	0.8	47	1.3
Vest	Switzerland	153	4.2	138	3.8	113	3.1	125	3.4	112	3.0	107	2.8
ast	Tajikistan	-	-	-	-	1	0.0	30	0.8	35	1.0	10	0.3
entre	Turkey	46	0.1	27	0.1	26	0.1	25	0.1	48	0.1	60	0.2
ast	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
East	Ukraine	1823	8.3	2986	13.8	3392	15.8	3208	15.1	3060	14.4	3019	14.3
East	Uzbekistan	21	0.2	10	0.1	9 4 270	0.1	27 4.295	0.2	141	1.0	92	0.7
*****	Total non-EU/EEA	2462	2.2	3728	3.2	4 278	3.7	4285	3.7	4299	3.7	4 437	3.8
reogra	phic area			(077						5.45.1	6 -	( ===	
	West	6527	3.7	6333	3.5	5787	3.2	5 428	2.9	5154	2.7	4729	2.4
	Centre	526	0.6	501	0.5	447	0.5	444	0.5	510	0.6	505	0.5
	East Total WHO European Region	2 2 4 7 9 3 0 0	3.3 <b>2.8</b>	3504 <b>10338</b>	5.2 <b>3.0</b>	4 079 <b>10 313</b>	6.0 <b>3.0</b>	4230 <b>10102</b>	6.2 <b>2.9</b>	4172 <b>9836</b>	6.1 <b>2.8</b>	4244 <b>9478</b>	6.2 <b>2.6</b>

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 32 cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

	20	10	20:	11	20	12	20	13	Cumulative	Country*
73 1.8 47 1.1 74 0.6 51 1.1 2 2982 Austria  99 1.1 54 1.0 54 1.0 56 1.0 10 10 19 Beglum  21 0.6 38 1.1 47 1.3 53 1.5 348 Bulgaria  20 1.0 25 1.2 2.6 1.3 1.4 0.7 367 Cyrus  7 1.8 2 0.5 6 1.4 2 0.5 193 Cyrus  21 0.4 1.5 1.5 35 1.3 29 1.0 2488 Bulgaria  34 1.2 40 1.5 35 1.3 29 1.0 2488 Demark  21 1.4 31 5.0 2.5 4.0 18 2.9 10.6 2488 Demark  22 0.9 18 0.7 16 0.6 17 0.6 5.04 Hilland  6655 2.1 60 1.0 1.9 541 1.7 293 0.9 544 Filanad  41 5 81 1.5 99 1.8 1.5 99 1.8 10.1 19 2688 Greece  26 0.6 0.7 0.6 45 1.0 38 0.9 190 0.5 25529 Gemany  395 1.0 4.00 1.0 356 0.9 190 0.5 25529 Gemany  395 1.0 4.00 1.0 356 0.9 190 0.5 25529 Gemany  396 1.0 6.6 17 0.6 5 1.0 38 0.8 5 1.0 19 19 19 19 19 19 19 19 19 19 19 19 19	N	Rate	N	Rate	N	Rate	N	Rate	total**	
59										
21										
20										
7										· ·
20										
14										
21 3.4 31 5.0 25 4.0 18 2.9 306 Estonin 666 231 600 193 540 17 0.6 306 Finland 666 241 600 19 541 17 293 0.9 54412 france 7395 1.0 400 1.0 356 0.9 190 0.5 25595 Germany 84 1.5 81 1.5 89 1.8 101 1.3 2566 Greece 84 10 38 0.8 655 Huggary 10 1 1 0.6 1 1 0.0 1 1 0.0 1 1 0.0 1 1 0.0 1 1 0.0 1 0.0 1 1 0.0 1										
23										
665 2.1 610 1.19 541 1.7 293 0.9 54412 France  9395 1.0 400 1.0 366 0.9 910 0.5 3529 Germany  84 1.5 81 1.5 99 1.8 101 1.9 2968 Greece  1 0.6 27 0.6 45 1.0 38 0.8 655 Huggary  1 1 0.6 1 0.6 1 0.6 1 0.6 1 0.6 1 1 0.6 5 Huggary  1 1 0.6 1 0.6 1 0.6 1 0.6 1 0.8 555 Huggary  845 2.9 798 2.8 776 2.7 765 2.6 5154 Huly  846 8.9 80 8.4 102 10.9 90 9.7 955 Lativia  847 1.19 15 1.1 28 2.0 31 2.3 306 Lithuania  848 1.5 1.9 1.1 28 2.0 31 2.3 306 Lithuania  849 1.2 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1										
895										
84										
1	84	1.5	81	1.5	99	1.8	101	1.9	2968	Greece
17	26	0.6	27	0.6	45	1.0	38	0.8	655	Hungary
843   2.9   798   2.8   776   2.7   763   2.6   51154   Italy     86   8.9   80   8.4   102   10.9   90   9.7   950   Latvia     277   1.9   15   1.1   28   2.0   31   2.3   300   Lithuania     4   1.6   7   2.7   5   1.9   8   3.0   218   Luxembourg     4   1.9   3   1.5   5   2.4   1   0.5   89     4   1.9   3   1.5   5   2.4   1   0.5   89     12   26   2.8   178   2.2   194   2.3   164   2.0   3220   Netherlands     12   20   0.8   17   0.7   23   0.9   19   0.7   335   Norway     132   0.7   142   0.8   120   0.6   130   0.7   2429   Polland     400   9.2   429   8.6   376   7.5   230   4.6   15224   Portugal     135   1.4   200   2.1   212   2.2   242   2.5   7.686   Romania     2   0.1   4   0.2   7   0.3   6   0.2   63   Slovakia     2   0.1   4   0.2   7   0.3   6   0.2   63   Slovakia     7   0.7   12   1.2   10   10   10   10   10     975   4.1   815   3.6   701   3.1   468   2.5   66761   Spain     4780   2.0   4410   1.8   4177   1.7   3397   1.4   26815   Volvenia     4780   2.0   4410   1.8   4177   1.7   3397   1.4   26815   Volvenia     17   1.1   31   2.2   27   1.9   40   2.8   234   Albania     4780   3.4   4   171   3.8   209   4.6   162   3.5   1158   Azerbajian     195   4.4   171   3.8   209   4.6   162   3.5   1158   Azerbajian     195   4.4   171   3.8   209   4.6   162   3.5   1158   Azerbajian     196   4.0   2.5   50   5   8   0.8   9   0.9   97     197   9.0   269   13.5   93   4.8   118   2.4   4100   Azezakistan     198   9.0   269   13.5   93   4.8   118   2.4   4100   Azezakistan     199   9.0   269   13.5   93   4.8   128   6.6   129   Moldova     199   9.0   269   13.5   93   4.8   128   6.6   129   Moldova     100   0.0   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	0.6	1	0.6	1	0.6	1	0.6	58	Iceland
86 8.9 80 8.4 102 10.9 90 9.7 950 Latvia 27 1.9 15 1.1 28 2.0 31 2.3 306 Lithuania 4 1.6 7 2.7 5 1.9 8 3.0 218 Luxembourg 4 1.19 3 1.5 5 2.4 1 1 0.5 89 Malta 226 2.8 178 2.2 194 2.3 164 2.0 3220 Metherlands 20 0.8 17 0.7 23 0.9 19 0.7 235 Norway 132 0.7 142 0.8 120 0.6 130 0.7 2.429 Poland 460 9.2 429 8.6 376 75 230 4.6 15224 Pottugal 315 1.4 200 2.1 212 2.2 242 2.5 7686 Romania 2 0.1 4 0.2 7 0.3 6 0.2 63 Sloveria 3 7 0.7 12 1.2 10 1.0 10 10 10 18 Sloveria 3 14 28 0.9 9.93 0.9 232 0.7 2215 United Kingdom 4 5925 4.1 815 3.6 701 3.1 468 2.5 66761 Spain 4 7 0.7 12 1.2 10 1.0 10 10 10 10 10 10 10 10 10 10 10 10 10	27	1.2	34	1.5	27	1.2	19	0.8	915	Ireland
27	843		798	2.8	776	2.7		2.6	51154	Italy
A										
A										
226										•
20										
132										
										,
135										
2										
7 0.7 12 1.2 1.0 1.0 10 1.0 15 Slovenia 925 4.1 815 3.6 701 3.1 468 2.5 66761 Spain  1773 Sweden 433 1.4 286 0.9 293 0.9 232 0.7 22150 United Kingdom  4780 2.0 4410 1.8 4177 1.7 3297 1.4 26815 Total EU/EEA  17 1.1 31 2.2 27 1.9 40 2.8 234 Albania 0 0.0 1 1 2.5 0 0.0 1 2.6 6 Andorra  73 4.6 65 4.1 95 6.0 99 6.2 221 Belaus 195 4.4 171 3.8 209 4.6 162 3.5 1158 Azerbaijan 336 7.6 359 8.4 394 9.0 292 6.6 2622 Belaus 6 0.3 4 0.2 4 0.2 6 0.3 102 Bosnia and Herzegovina 6 0.6 5 0.5 8 0.8 9 0.9 9 7 Macedonia, the 245 11.7 277 13.1 248 11.7 219 10.3 1977 Goorgia 42 11 72 1.9 57 1.5 30 0.8 2082 Israel 194 2.5 150 1.9 180 2.3 191 2.4 1407 Kazakhstan 111 4.2 69 2.6 65 2.4 49 1.8 477 Kyrgyzstan 179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 38 Monaco 17 2.3 2 0.7 7 2.3 7 2.3 65 Montenegro 18 44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia 190 0.0 1 6.4 2 12.3 0 0.0 2 12 Sam Adrain 110 6.4 2 12 12.3 0 0.0 2 12 Sam Adrain 111 6.4 2 69 2.6 67 1.7 63 1.5 30 7 Switzerland 120 3.1 85 2.2 57 1.5 50 1.3 707 Switzerland 13 398 19.0 6141 29.2 6498 31.0 6013 28.7 3365 West 1438 2.2 3977 2.0 3642 1.8 2723 1.4 26355 West 15 5837 4.9 7901 7.7 8139 7.9 7471 7.2 66010 Total mere.										
925 4.1 815 3.6 701 3.1 468 2.5 66761 Spain  433 1.4 286 0.9 293 0.9 232 0.7 22150 United Kingdom  4780 2.0 4410 1.8 4177 1.7 3297 1.4 268115 Total EU/EA  17 1.1 31 2.2 27 1.9 40 2.8 234 Albania  0 0.0 1 2.5 0 0.0 1 2.6 6 Andorra  73 4.6 65 4.1 95 6.0 99 6.2 621 Armenia  195 4.4 171 3.8 209 4.6 162 3.5 1158 Azerbaijan  336 7.6 369 8.4 394 9.0 292 6.6 2622 Belarus  6 0.3 4 0.2 4 0.2 6 0.3 102 Bosnia and Herzegovina  6 0.6 5 0.5 8 0.8 9 0.9 97 Maccelonia, the  426 11.7 277 13.1 248 11.7 219 10.3 1977 Georgia  427 11 72 1.9 57 1.5 30 0.8 2028 Israel  194 2.5 150 1.9 180 2.3 191 2.4 1407 Kazakhstan  111 4.2 69 2.6 65 2.4 49 1.8 477 Kyrgystan  179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova  0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 38 Monaco  7 2.3 2 0.7 7 2.3 7 2.3 6 Monaco  120 3.1 85 2.2 57 1.5 50 1.7 63 1.5 38 11 1279 Serbia  120 3.1 85 2.2 57 1.5 50 1.7 63 1.5 39 79 771 Trikey  0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 21 San Marino  44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia  120 3.1 85 2.2 57 1.5 50 1.7 63 1.5 349 Tajkistan  143 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia  15837 4.9 790 7.7 8139 7.9 7471 7.2 66061 Total non-EU/EEA  6438 2.2 3977 2.0 3642 1.8 2723 1.4 26555 West  6448 2.2 3977 2.0 3642 1.8 2723 1.4 26555 West  6458 2.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
17										
17		-	-	-					1773	
1	433	1.4	286	0.9	293	0.9	232	0.7	22150	United Kingdom
17	4780	2.0	4 4 1 0	1.8	4177	1.7	3297	1.4	268 115	Total EU/EEA
0 0.0 1 2.5 0 0.0 1 2.6 6 Andorra 73 4.6 65 4.1 95 6.0 99 6.2 621 Armenia 195 4.4 171 3.8 209 4.6 162 3.5 1158 Azerbājjan 336 7.6 369 8.4 394 9.0 292 6.6 2622 Belarus 6 0.3 4 0.2 4 0.2 6 0.3 102 Bosnia and Herzegovina former Yugoslav Republic of Macedonia, the 245 11.7 277 13.1 248 11.7 219 10.3 1977 Georgia 111 72 1.9 57 1.5 30 0.8 2082 Israel 194 2.5 150 1.9 180 2.3 191 2.4 1407 Kazakhstan 111 4.2 69 2.6 65 2.4 49 1.8 477 Kyrgyststan 1179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 1179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 1179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 1179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 1179 9.0 1 6.4 2 12.3 0 0.0 38 Monaco 118 44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia 120 3.1 85 2.2 57 1.5 50 1.3 707 Switzerland 120 3.1 85 2.2 57 1.5 50 1.3 707 Switzerland 120 3.1 85 2.2 57 1.5 50 1.3 707 Switzerland 13988 19.0 6141 29.2 6498 31.0 6013 28.7 3830 Ukraine 1448 2.2 3977 2.0 3642 1.8 2723 1.4 263544 West 1498 0.5 620 0.7 670 0.7 690 0.7 14956 Centre										Non-EU/EEA
73										
195										
336										
6										
6 0.6 5 0.5 8 0.8 9 0.9 97 former Yugoslav Republic of Macedonia, the Georgia  245 11.7 277 13.1 248 11.7 219 10.3 1977 Georgia  42 1.1 72 1.9 57 1.5 30 0.8 2082 Israel  194 2.5 150 1.9 180 2.3 191 2.4 1407 Kazakhstan  111 4.2 69 2.6 65 2.4 49 1.8 477 Kyrgyzstan  179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova  0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 38 Monaco  7 2.3 2 0.7 7 2.3 7 2.3 65 Montenegro  Russia  0 0.0 1 6.4 2 12.3 0 0.0 21 San Marino  44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia  120 3.1 85 2.2 57 1.5 50 1.3 7097 Switzerland  165 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan  46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey  0 0.0 0 0.0 0 0.0 0 0.0 0 Turkmenistan  3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine  163 1.2 494 Uzbekistan  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West  4448 2.2 3977 2.0 3662 0.7 670 0.7 690 0.7 14956 Georgaphic area  4438 2.2 3977 2.0 3662 0.7 670 0.7 690 0.7 14956 Gentre  5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
Macedonia, the   Mace	6	0.3	4	0.2	4	0.2	6	0.3	102	
1.1   72   1.9   57   1.5   30   0.8   2082   Israel   194   2.5   150   1.9   180   2.3   191   2.4   1407   Kazakhstan   111   4.2   69   2.6   65   2.4   49   1.8   477   Kyrgyzstan   179   9.0   269   13.5   93   4.8   128   6.6   1252   Moldova   179   179   170	6	0.6	5	0.5	8	0.8	9	0.9	97	
194 2.5 150 1.9 180 2.3 191 2.4 1407 Kazakhstan 111 4.2 69 2.6 65 2.4 49 1.8 477 Kyrgyzstan 179 9.0 269 13.5 93 4.8 128 6.6 1252 Moldova 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 38 Monaco 7 2.3 2 0.7 7 2.3 7 2.3 65 Montenegro 0 0.0 1 6.4 2 12.3 0 0.0 21 San Marino 44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia 120 3.1 85 2.2 57 1.5 50 1.3 7097 Switzerland 65 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan 46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	245	11.7	277	13.1	248	11.7	219	10.3	1977	Georgia
111		1.1		1.9		1.5				
179   9.0   269   13.5   93   4.8   128   6.6   1252   Moldova     0										
0 0.0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 38 Monaco 7 2.3 2 0.7 7 2.3 7 2.3 65 Montenegro 8										
7 2.3 2 0.7 7 2.3 7 2.3 65 Montenegro Russia 0 0.0 1 6.4 2 12.3 0 0.0 21 San Marino 44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia 120 3.1 85 2.2 57 1.5 50 1.3 7097 Switzerland 65 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan 46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0.0 0 0.0 - 0 Turkmenistan 3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
Control   Cont										
0 0.0 1 6.4 2 12.3 0 0.0 21 San Marino 44 1.2 47 1.3 45 1.3 38 1.1 1279 Serbia 120 3.1 85 2.2 57 1.5 50 1.3 7097 Switzerland 65 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan 46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0 0.0 0 0.0 0 Turkmenistan 3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East				0./	/	2.3			65	
44				6 /	2	12.2			21	
120 3.1 85 2.2 57 1.5 50 1.3 7097 Switzerland 65 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan 46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0 0.0 0 0.0 0 Turkmenistan 3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
65 1.7 77 2.0 67 1.7 63 1.5 349 Tajikistan 46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0.0 0 0.0 0 Turkey 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
46 0.1 65 0.2 83 0.2 74 0.2 927 Turkey 0 0.0 0 0.0 0 0.0 0 Turkmenistan 3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
0 0.0 0 0.0 0 0.0 0 0.0 0 Turkmenistan 3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2 494 Uzbekistan 5837 4.9 7901 7.7 8139 7.9 7471 7.2 60610 Total non-EU/EEA  4438 2.2 3977 2.0 3642 1.8 2723 1.4 263545 West 496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
3988 19.0 6141 29.2 6498 31.0 6013 28.7 38305 Ukraine 163 1.2										,
5837     4.9     7901     7.7     8139     7.9     7471     7.2     60610     Total non-EU/EEA       4438     2.2     3977     2.0     3642     1.8     2723     1.4     263545     West       496     0.5     620     0.7     670     0.7     690     0.7     14956     Centre       5683     8.2     7714     14.6     8004     15.1     7355     13.8     50224     East	3988	19.0	6141	29.2	6 498		6 013	28.7		
4438     2.2     3977     2.0     3642     1.8     2723     1.4     263545     West       496     0.5     620     0.7     670     0.7     690     0.7     14956     Centre       5683     8.2     7714     14.6     8004     15.1     7355     13.8     50224     East	163	1.2			-		-	-	494	Uzbekistan
4438     2.2     3977     2.0     3642     1.8     2723     1.4     263545     West       496     0.5     620     0.7     670     0.7     690     0.7     14956     Centre       5683     8.2     7714     14.6     8004     15.1     7355     13.8     50224     East	5837	4.9	7901	7.7	8 139	7.9	7 471	7.2	60 610	Total non-EU/EEA
496 0.5 620 0.7 670 0.7 690 0.7 14956 Centre 5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
5683 8.2 7714 14.6 8004 15.1 7355 13.8 50224 East										
10617 2.9 12311 3.6 12316 3.5 10768 3.1 328725 Total WHO European Region										
	10 617	2.9	12 311	3.6	12316	3.5	10768	3.1	328725	iotal WHO European Region

Table 17: AIDS cases in females and rates per 100 000 population, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Area	Country*	2004		2005		2006	;	2007		2008	3	2009	
ilea	Country*	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
U/EEA													
Vest	Austria	38	0.9	29	0.7	23	0.5	28	0.7	21	0.5	32	0.7
/est	Belgium	44	0.8	73	1.4	40	0.7	40	0.7	43	0.8	45	0.8
entre	Bulgaria	6	0.1	3	0.1	4	0.1	3	0.1	9	0.2	8	0.2
entre	Croatia	1	0.0	2	0.1	6	0.3	1	0.0	1	0.0	2	0.1
entre	Cyprus	1	0.3	5	1.3	1	0.3	4	1.0	2	0.5		0.0
entre	Czech Republic	2	0.0	5	0.1	5	0.1	5	0.1	7	0.1	6	0.1
Vest	Denmark	20	0.7	14	0.5	20	0.7	10	0.4	7	0.3	11	0.4
ast	Estonia	11	1.5	14	1.9	10	1.4	11	1.5	17	2.4	12	1.7
/est	Finland	6	0.2	1	0.0	6	0.2	11	0.4	3	0.1	8	0.3
Vest	France	465	1.4	446	1.4	362	1.1	316	1.0	338	1.0	275	0.8
/est	Germany	145	0.3	131	0.3	124	0.3	129	0.3	95	0.2	114	0.3
Vest	Greece	15	0.3	24	0.4	25	0.4	21	0.4	12	0.2	20	0.4
entre	Hungary	4	0.1	4	0.1	7	0.1	6	0.1	2	0.0	6	0.1
/est	Iceland	1	0.7	0	0.0	1	0.7	0	0.0	0	0.0	0	0.0
lest .	Ireland	15	0.7	14	0.7	8	0.4	15	0.7	9	0.4	8	0.4
/est	Italy	425	4.3	386	3.8	374	3.0	328	2.1	350	1.8	296	1.0
ast	Latvia	26	2.1	45	3.7	27	2.2	22	1.8	26	2.2	34	2.9
ast	Lithuania	4	0.2	3	0.2	5	0.3	2	0.1	9	0.5	9	0.5
lest	Luxembourg	5	2.2	5	2.1	3	1.3	3	1.2	3	1.2	1	0.4
/est	Malta	0	0.0	2	1.0	2	1.0	0	0.0	0	0.0	0	0.0
/est	Netherlands	65	0.8	87	1.1	60	0.7	70	0.8	53	0.6	41	0.5
/est	Norway	10	0.4	14	0.6	8	0.3	3	0.1	7	0.3	5	0.2
entre	Poland	44	0.2	34	0.0	37	0.2	33	0.2	41	0.2	31	0.2
lest	Portugal	187	3.5	191	3.6	208	3.9	166	3.1	177	3.3	153	2.9
entre	Romania	152	1.4	146	1.3	128	1.2	118	1.1	127	1.2	96	0.9
entre	Slovakia	1	0.0	1	0.0	0	0.0	2 2	0.1	1	0.0	1 2	0.0
entre	Slovenia	1	0.1	2	0.2	0	0.0		0.2	2	0.2		0.2
/est	Spain	483	2.2	426	1.9	396	1.8	357	1.6	368	1.6	331	1.4
/est	Sweden	20	0.4	11	0.2	22	0.5	22	0.5	245	1.0	200	0.7
lest .	United Kingdom	420	1.4	358	1.2	357	1.2	286	0.9	315	1.0	208	0.7
	Total EU/EEA	2617	1.1	2 476	1.1	2 2 6 9	1.0	2 014	8.0	2 0 4 5	0.8	1755	0.7
on-EU/													
entre	Albania	1	0.1	1	0.1	3	0.2	2	0.1	7	0.4	8	0.5
lest .	Andorra	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ast	Armenia	4	0.2	9	0.5	9	0.5	13	8.0	21	1.3	27	1.6
ast	Azerbaijan	0	0.0	4	0.1	2	0.0	31	0.7	8	0.2	19	0.4
ast	Belarus	29	0.6	49	0.9	111	2.2	101	2.0	133	2.6	193	3.8
entre	Bosnia and Herzegovina	1	0.1	2	0.1	1	0.1	0	0.0	1	0.1	0	0.0
entre	former Yugoslav Republic of Macedonia, the	2	0.2	2	0.2	1	0.1	1	0.1	4	0.4	0	0.0
ast	Georgia	24	1.1	35	1.5	33	1.4	45	2.0	53	2.3	76	3.3
est	Israel	24	0.7	34	1.0	36	1.1	22	0.6	38	1.1	35	1.0
ast	Kazakhstan	17	0.2	21	0.3	44	0.6	65	0.8	50	0.6	62	0.8
ast	Kyrgyzstan	2	0.1	3	0.1	6	0.2	0	0.0	9	0.3	14	0.5
ast	Moldova	12	0.6	11	0.5	40	1.9	81	3.8	33	1.5	96	4.6
est	Monaco	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
entre	Montenegro	0	0.0	0	0.0	0	0.0	0	0.0	2	0.6	2	0.6
ast	Russia	-					-		-				
est	San Marino	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
entre	Serbia***	11	0.3	8	0.2	12	0.3	15	0.4	8	0.2	10	0.3
est	Switzerland	66	1.8	53	1.4	46	1.2	49	1.3	47	1.2	42	1.1
ast	Tajikistan						-	1	0.0	8	0.2	1	0.0
entre	Turkey	9	0.0	5	0.0	4	0.0	5	0.0	7	0.0	7	0.0
ast	Turkmenistan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ast	Ukraine	920	3.6	1231	4.9	1331	5.3	1365	4.1	1320	5.3	1418	5.7
ast	Uzbekistan	1	0.0	1	0.0	4	0.0	8	0.1	43	0.3	37	0.3
uJl	Total non-EU/EEA	1123	0.0	1469	1.2	1683	1.4	1804	1.5	1792	1.5	2047	1.7
00000	phic area	1123	0.7	1707	1,4	1003	1,49	1004	1,3	1174	1.5	2 041	1.7
engrap		2757	4.3	2200	4.3	2424	4.4	107/	4.0	1007	4.0	1/25	0.0
	West	2 45 4	1.3	2299	1.2	2121	1.1	1876	1.0	1886	1.0	1625	0.8
	Centre	236	0.3	220	0.2	209	0.2	197	0.2	221	0.2	179	0.2
	East	1050	1.4	1426	1.9	1622	2.2	1745	2.4	1730	2.3	1998	2.7
	Total WHO European Region	3740	1.1	3945	1.1	3 9 5 2	1.1	3818	1.0	3837	1.0	3802	1.0

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 17 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

20:		2011		2012		2013		Cumulative	Country*
N	Rate	N	Rate	N	Rate	N	Rate	total**	
									EU/EEA
21	0.5	19	0.4	8	0.2	19	0.4	884	Austria
43	0.8	32	0.6	36	0.6	22	0.4	1412	Belgium
11	0.3	2	0.1	18	0.5	18	0.5	117	Bulgaria
1	0.0	1	0.0	2	0.1	3	0.1	51	Cyprus
3	0.7	3	0.7	1	0.2	1	0.2	55	Cyprus
6	0.1	8	0.1	6	0.1	5	0.1	74	Czech Republic
10	0.4	19	0.7	6	0.2	9	0.3	439	Denmark
5	0.7	7	1.0	11	1.6	6	0.9	108	Estonia
9	0.3	7	0.3	3	0.1	3	0.1	112	Finland
300	0.9	224	0.7	239	0.7	109	0.3	14569	France
83	0.2	73	0.2	92	0.2	51	0.1	4 271	Germany
19	0.3	16	0.3	21	0.4	17	0.3	554	Greece
2	0.0	5	0.1	3	0.4	4	0.5	90	Hungary
0	0.0	1	0.6	0	0.0	0	0.0	9	Iceland
11	0.5	13	0.6	8	0.3	7	0.3	272	Ireland
300	1.0	251	0.8	285	0.9	253	8.0	15182	Italy
46	4.0	32	2.8	40	3.6	43	3.9	403	Latvia
6	0.4	6	0.4	10	0.6	13	0.8	72	Lithuania
4	1.6	4	1.6	2	0.8	1	0.4	60	Luxembourg
2	1.0	2	1.0	1	0.5	0	0.0	14	Malta
60	0.7	49	0.6	54	0.6	35	0.4	887	Netherlands
2	0.1	2	0.1	2	0.1	9	0.4	234	Norway
41	0.2	42	0.2	37	0.2	30	0.2	653	Poland
193	3.6	147	2.7	149	2.7	92	1.7	3850	Portugal
112	1.1	99	1.0	81	0.8	96	0.9	5588	Romania
0	0.0	0	0.0	0	0.0	0	0.0	11	Slovakia
0	0.0	3	0.3	1	0.1	1	0.1	27	Slovenia
268	1.1	232	1.0	215	0.9	136	0.7	17 015	Spain
							-	395	Sweden
226	0.7	131	0.4	131	0.4	87	0.3	6 0 7 4	United Kingdom
1784	0.7	1430	0.6	1462	0.6	1070	0.4		Total EU/EEA
1704	0.7	1430	0.0	1402	0.0	1070	0.7	73402	Non-EU/EEA
7	0.7	0	0.6	42	0.0	16	1.1	77	
7	0.4	9	0.6	13	0.9	16	1.1	77	Albania
0	0.0	0	0.0	0	0.0	1	2.7	2	Andorra
21	1.3	22	1.3	38	2.3	44	2.6	213	Armenia
15	0.3	24	0.5	26	0.6	27	0.6	161	Azerbaijan
213	4.2	224	4.5	222	4.4	150	3.0	1448	Belarus
0	0.0	3	0.2	0	0.0	1	0.1	23	Bosnia and Herzegovina
0	0.0	0	0.0	2	0.2	1	0.1	30	former Yugoslav Republic of
									Macedonia, the
94	4.1	118	5.1	111	4.8	84	3.6	687	Georgia
32	0.9	36	0.9	21	0.5	9	0.2	787	Israel
70	0.8	76	0.9	54	0.6	69	0.8	559	Kazakhstan
19	0.7	21	0.8	23	0.8	18	0.6	117	, 0,
127	6.1	170	8.1	90	4.2	106	5.0		Moldova
0	0.0	0	0.0	0	0.0	0	0.0		Monaco
0	0.0	0	0.0	0	0.0	0	0.0	13	Montenegro
	-	-	-	-	-	-	-	0	Russia
0	0.0	0	0.0	0	0.0	0	0.0	2	San Marino
7	0.2	7	0.2	6	0.2	6	0.2	413	Serbia
41	1.0	38	1.0	27	0.7	21	0.5	2 4 3 7	Switzerland
10	0.3	17	0.4	23	0.6	28	0.7		Tajikistan
14	0.0	15	0.0	12	0.0	19	0.1		Turkey
0	0.0	0	0.0	0	0.0				Turkmenistan
1823	7.6	3048	12.4	3575	14.6	3349	13.7	9972	Ukraine
57	0.4	, , ,	12.7	-	-	, ,	-		Uzbekistan
2 5 5 0	2.1	3828	3.6	4243	4.0	3949	3.6		Total non-EU/EEA
2 3 3 0	2.1	3020	5.0	7 443	4.0	J 747	5.0	101/9	
									Geographic area
4/0/	0.0	4301	0.1	1200					
1624	0.8	1296	0.6	1300	0.6	881	0.4	69 472	
204	0.2	197	0.2	182	0.2	201	0.2	7404	Centre
								7404 14785	Centre

Table 18: AIDS cases in men infected through sex with men, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Area	Country*					Year of dia	agnosis					Cumulative
	Country	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	24	28	33	39	28	28	25	21	9	22	1271
West	Belgium	27	40	25	25	22	34	31	29	22	20	1412
Centre	Bulgaria	1	7	4	4	4	4	5	2	8	12	67
Centre	Croatia	2	3	11	6	12	17	19	18	22	11	220
Centre	Cyprus Czech Republic	5	6	2	8	7	10	10	10	1 11	12	103 192
Centre	Denmark	19	18	17	13	16	12	15	13	13	11	1724
East	Estonia	2	1	1/	0	1	0	0	0	1	0	26
West	Finland	6	10	8	13	10	6	7	6	2	4	286
West	France	311	336	292	243	256	261	247	231	178	118	27728
West	Germany	372	339	338	309	266	275	239	208	195	102	17580
West	Greece	44	49	37	42	56	49	63	50	48	39	1935
Centre	Hungary	15	19	10	12	16	13	23	24	37	30	514
West	Iceland	2	0	2	0	1	0	0	0	0	0	43
West	Ireland	5	6	8	7	8	10	13	17	14	6	368
West	Italy	310	314	309	315	299	294	251	265	261	282	11323
East	Latvia	5	4	3	3	3	7	10	7	4	10	100
East	Lithuania	7	0	1	2	7	1	0	2	2	5	68
West	Luxembourg	6	2	2	2	0	1	2	5	3	6	122
West	Malta	0	1	3	0	1	0	0	1	0	1	41
West	Netherlands	119	150	127	137	130	134	129	109	119	103	1819
West	Norway	10	11	11	2	6	7	9	9	10	15	486
Centre	Poland	23	23	14	19	27	26	29	45	25	44	588
West	Portugal	73	78	72	61	86	56	75	83	73	41	2397
Centre	Romania	3	8	8	6	11	20	15	18	11	17	201
Centre	Slovakia	1	1	3	2	0	1	1	3	3	2	41
Centre	Slovenia	4	5	3	6	7	10	7	7	7	5	115
West	Spain	345	291	302	298	320	312	333	309	288	195	12560
West	Sweden	16	8	9	17	-	-	-	-	-	-	1085
West	United Kingdom	235	248	243	251	227	188	200	146	152	105	14766
	Total EU/EEA	1992	2008	1901	1846	1831	1780	1762	1638	1519	1220	99 181
Non-EU	•											
Centre	Albania	1	0	0	0	8	7	2	2	2	4	31
West	Andorra	0	0	0	1	1	0	0	1	0	1	4
East	Armenia	0	1	0	1	3	0	1	2	2	5	15
East	Azerbaijan	0	0	0	2	1	1	4	1	1	3	14
East	Belarus	0	0	0	0	0	0	2	6	3	3	17
Centre	Bosnia and Herzegovina	0	1	0	0	0	0	5	2	4	3	28
Centre	former Yugoslav Republic of Macedonia, the	0	3	2	2	2	1	1	4	3	3	32
East	Georgia	5	5	3	3	7	3	10	11	11	16	83
West	Israel	8	24	18	10	10	14	12	16	8	7	583
East	Kazakhstan	0	0	0	0	1	0	0	1	0	1	3
East	Kyrgyzstan	0	0	0	1	0	0	0	0	0	0	1
	Moldova	1	0	0	2	0	2	2	2	0	0	10
East	and the second s						-		0	0	0	21
East West	Monaco	0				0	0	0				31
East West Centre	Monaco Montenegro	0	1 0	0 2	0 2	0 2	0 4	0	2	1	3	
West Centre	Monaco Montenegro Russia		1	0	0		0 4 -			1	-	
West	Montenegro		1 0	0 2	0 2	2	4	5	2	2		- 11
West Centre East	Montenegro Russia	1	1 0 -	0 2 -	0 2 -	2	4	5	2	-		- 11 357
West Centre East West	Montenegro Russia San Marino	1 - 0	1 0 -	0 2 - 0	0 2 - 0	2 - 0	4 - 0	5 - 0	2 - 1	2	0	
West Centre East West Centre	Montenegro Russia San Marino Serbia***	1 - 0 8	1 0 - 1 16	0 2 - 0 14	0 2 - 0 12	0 15	4 - 0 25	5 - 0 21	2 - 1 22	2 28	0 20	357
West Centre East West Centre West	Montenegro Russia San Marino Serbia*** Switzerland	1 0 8 57	1 0 - 1 16 48	0 2 - 0 14 43	0 2 - 0 12 62	2 - 0 15 48	4 - 0 25 41	5 0 21 60	2 - 1 22	2 28	0 20	357 3 214
West Centre East West Centre West East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan	1 - 0 8 57	1 0 - 1 16 48	0 2 - 0 14 43	0 2 - 0 12 62	2 - 0 15 48	4 - 0 25 41 -	5 0 21 60	2 - 1 22	2 28 28	0 20 22	357 3214 0
West Centre East West Centre West East Centre	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey	1 0 8 57	1 0 - 1 16 48 - 4	0 2 - 0 14 43 -	0 2 - 0 12 62 - 5	2 - 0 15 48 -	4 - 0 25 41 -	5 - 0 21 60 - 3	2 - 1 22 34 -	2 28 28 -	0 20 22	357 3214 0 93
West Centre East West Centre West East Centre East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan	1 0 8 57 - 2 0	1 0 - 1 16 48 - 4	0 2 - 0 14 43 - 4	0 2 - 0 12 62 - 5	2 - 0 15 48 - 11	4 - 0 25 41 - 2	5 0 21 60 - 3 0	2 - 1 22 34 - 0	2 28 28 28 -	0 20 22 - 12	357 3 214 0 93 0
West Centre East West Centre West East Centre East Centre East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine	1 0 8 57 - 2 0 3	1 0 - 1 16 48 - 4 0 8	0 2 - 0 14 43 - 4 0 8	0 2 - 0 12 62 - 5 0 9	2 0 15 48 - 11 0	4 0 25 41 - 2 0	5 0 21 60 - 3 0	2 - 1 22 34 - 0 31	2 28 28 28 -	0 20 22 - 12	357 3214 0 93 0
West Centre East West Centre West East Centre East Centre East East East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	1 0 8 57 - 2 0 3	1 0 - 1 16 48 - 4 0 8	0 2 - 0 14 43 - 4 0 8	0 2 - 0 12 62 - 5 0 9	2 - 0 15 48 - 11 0	4 - 0 25 41 - 2 0 10	5 0 21 60 - 3 0 10	2 - 1 22 34 - 0 31	2 28 28 28 - - 0 45	0 20 22 - 12 - 50	357 3214 0 93 0 189
West Centre East West Centre West East Centre East Centre East East East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1 0 8 57 - 2 0 3	1 0 - 1 16 48 - 4 0 0 8 - 112	0 2 - 0 14 43 - 4 0 8 8 - <b>94</b>	0 2 - 0 12 62 - 5 0 9 - 112	2 - 0 15 48 - 11 0 10 - 119	4 - 0 25 41 - 2 0 10 - 110	5 - 0 21 60 - 3 0 10 - 138	2 - 1 22 34 - 0 31	2 28 28 28 - - 0 45	0 20 22 - 12 - 50	357 3214 0 93 0 189 1 4738
West Centre East West Centre West East Centre East Centre East East East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA phical area West Centre	1 - 0 8 57 - 2 0 3 -	1 0 - 1 16 48 - 4 0 8	0 2 - 0 14 43 - 4 0 8	0 2 - 0 12 62 - 5 0 9 - 112	2 - 0 15 48 - 11 0 10 -	4 - 0 25 41 - 2 0 10 -	5 - 0 21 60 - 3 0 10 -	2 - 1 22 34 - 0 31 -	2 28 28 28 - 0 45 -	0 20 22 - 12 - 50 - 153	357 3214 0 93 0 189 1 4738
West Centre East West Centre West East Centre East Centre East East East	Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA phical area West	1 - 0 8 57 - 2 0 3 - 86	1 0 - 1 16 48 - 4 0 0 8 - 112	0 2 - 0 14 43 - 4 0 8 8 - <b>94</b>	0 2 - 0 12 62 - 5 0 9 - 112	2 - 0 15 48 - 11 0 10 - 119	4 - 0 25 41 - 2 0 10 - 110	5 - 0 21 60 - 3 0 10 - 138	2 - 1 22 34 - 0 31 - 138	2 28 28 28 - 0 45 - 138	0 20 22 - 12 - 50 - 153	357 3214 0 93 0 189 1 4738

Country-specific comments are in Annex 5
 Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 2 cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 19: AIDS cases in persons infected through injecting drug use, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

West // Centre // West // Centre // Ce	Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia Slovenia	18 8 1 2 0 3 4 18 5 172 79 2 0 0 7 540 64 5 1 1 1 2	2005  22 9 1 1 0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4 4	2006  21 7 0 1 0 4 3 23 1 104 81 5 0 0 9 399 51 17 0 2 10	26 3 1 1 0 3 3 45 8 87 62 3 1 0 10 3 45 8 87 62 3 1 2 1 2 2 3 4 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8	27 8 4 0 0 5 6 41 1 85 50 3 0 0 0 11 317 60 35	2009  16 5 7 0 0 2 3 26 2 56 47 5 0 0 8 275 49 20	2010 11 3 10 1 0 4 4 14 3 60 32 3 0 0 6 228 70 20	2011 11 4 17 1 0 1 4 20 0 55 36 8 0 0 191 191 57 9	2012  6 1 39 1 0 2 4 15 4 41 36 22 0 0 2 177 70 21	2013 14 2 29 0 0 2 5 9 2 27 16 37 0 0 1 172 62 19	937 282 109 25 3 31 253 235 55 13757 4245 192 6 5 373 34636 762 179
West // West // Centre // Centre // West // Centre // Centre // Centre // West // Centre // Cent	Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Irleland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	8 1 2 0 3 4 18 5 172 79 2 0 0 7 7 540 64 5 1 1 12 4 84 374	9 1 1 0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 0	7 0 1 0 4 3 23 1 104 81 5 0 0 9 399 51 17 0	3 1 1 0 3 3 45 8 87 62 3 1 1 0 10 383 45 21 2	8 4 0 0 0 5 6 41 1 1 85 50 0 0 11 317 60 35	5 7 0 0 2 3 26 2 56 47 5 0 0 8 275	3 10 1 0 4 4 14 3 60 32 3 0 0 6 228	4 17 1 0 1 4 20 0 55 36 8 0 0 10 191	1 39 1 0 2 4 15 4 41 36 22 0 0 0 2	2 29 0 0 2 5 9 2 27 16 37 0 0 1 172	282 109 25 3 31 253 235 55 13757 4245 192 6 5 373 34636 762
West Centre Centre West East West West West West West West West We	Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Irleland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	8 1 2 0 3 4 18 5 172 79 2 0 0 7 7 540 64 5 1 1 12 4 84 374	9 1 1 0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 0	7 0 1 0 4 3 23 1 104 81 5 0 0 9 399 51 17 0	3 1 1 0 3 3 45 8 87 62 3 1 1 0 10 383 45 21 2	8 4 0 0 0 5 6 41 1 1 85 50 0 0 11 317 60 35	5 7 0 0 2 3 26 2 56 47 5 0 0 8 275	3 10 1 0 4 4 14 3 60 32 3 0 0 6 228	4 17 1 0 1 4 20 0 55 36 8 0 0 10 191	1 39 1 0 2 4 15 4 41 36 22 0 0 0 2	2 29 0 0 2 5 9 2 27 16 37 0 0 1 172	282 109 25 3 31 253 235 55 13757 4245 192 6 5 373 34636 762
Centre Centre Centre Centre West West West West Centre West West West West West Centre West Centre Centre Centre West West West Centre Centre West West West West West West West Wes	Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Irleand Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	1 2 0 3 4 18 5 172 79 2 0 0 7 540 64 5 1 1 12 4 84 374	1 1 0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4	0 1 0 4 3 23 1 104 81 5 0 0 9 399 51 17 0	1 1 0 3 3 45 8 87 62 3 1 0 10 383 45 21 2	4 0 0 5 6 41 1 85 50 3 0 0 0 11 317 60 35	7 0 0 2 3 26 2 56 47 5 0 0 8 275	10 1 0 4 4 14 3 60 32 3 0 0 6 228 70	17 1 0 1 4 20 0 55 36 8 0 0 10 191	39 1 0 2 4 15 4 41 36 22 0 0 2 177	29 0 0 2 5 9 2 27 16 37 0 0 1 172	109 25 3 31 253 235 55 13757 4245 192 6 5 373 34636
Centre Centre Centre Centre West West West West Centre West West West West Centre Centre Centre Centre Centre West West West West West West West Wes	Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Irleand Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	2 0 3 4 18 5 172 79 2 0 0 7 540 64 5 1 1 1 2 4 84	1 0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4	1 0 4 3 23 1 104 81 5 0 0 9 399 51 17 0 2	1 0 3 3 45 8 87 62 3 1 0 10 383 45 21	0 0 5 6 41 1 85 50 3 0 0 11 317 60 35	0 0 2 3 26 2 56 47 5 0 0 8 275	1 0 4 4 14 3 60 32 3 0 0 6 6 228	1 0 1 4 20 0 55 36 8 0 0 10	1 0 2 4 15 4 41 36 22 0 0 2 177	0 0 2 5 9 2 27 16 37 0 0	25 3 31 253 235 55 13757 4245 192 6 5 373 34636 762
Centre West West West West West West West Wes	Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Lithuania Netherlands Norway Poland Portugal Romania Slovakia	0 3 4 18 5 172 79 2 0 0 7 540 64 5 1 1 12 4 84	0 0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4	0 4 3 23 1 104 81 5 0 0 9 399 51 17 0 2	0 3 3 45 8 87 62 3 1 0 0 10 383 45 21	0 5 6 41 1 85 50 3 0 0 0 11 317 60 35	0 2 3 26 2 56 47 5 0 0 8 275 49	0 4 4 14 3 60 32 3 0 0 6 228 70	0 1 4 20 0 55 36 8 0 0 10 191	0 2 4 15 4 41 36 22 0 0 2 177	0 2 5 9 2 27 16 37 0 0 1 172	3 31 253 235 55 13757 4245 192 6 5 373 34636
Centre West West West West West West West Wes	Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	3 4 18 5 172 79 2 0 0 7 7 540 64 5 1 1 1 12 4 84	0 4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4	4 3 23 1 104 81 5 0 0 9 399 51 17 0 2	3 3 45 8 87 62 3 1 0 10 383 45 21	5 6 41 1 85 50 3 0 0 0 11 317 60 35	2 3 26 2 56 47 5 0 0 8 275 49	4 4 14 3 60 32 3 0 0 6 228 70	1 4 20 0 55 36 8 0 0 10 191	2 4 15 4 41 36 22 0 0 2 177 70	2 5 9 2 27 16 37 0 0 1 172 62	31 253 235 55 13757 4245 192 6 5 373 34636 762
West East West West West West West West West We	Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	4 18 5 172 79 2 0 0 7 540 64 5 1 1 12 4 84	4 16 7 129 60 5 2 0 9 445 71 7 3 0 26 4	3 23 1 104 81 5 0 0 9 399 51 17 0	3 45 8 87 62 3 1 0 10 383 45 21	6 41 1 85 50 3 0 0 11 317 60 35	3 26 2 56 47 5 0 0 8 275 49	4 14 3 60 32 3 0 0 6 228 70	4 20 0 55 36 8 0 0 10 191 57	4 15 4 41 36 22 0 0 2 177 70	5 9 2 27 16 37 0 0 1 172 62	253 235 55 13757 4245 192 6 5 373 34636 762
East West West West West West West West We	Estonia Finland France Germany Greece Hungary Iceland Irland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	18 5 172 79 2 0 0 7 540 64 5 1 1 1 12 4 84	16 7 129 60 5 2 0 9 445 71 7 3 0	23 1 104 81 5 0 0 9 399 51 17 0	45 8 87 62 3 1 0 10 383 45 21	41 1 85 50 3 0 0 11 317 60 35	26 2 56 47 5 0 0 8 275 49	14 3 60 32 3 0 0 6 228 70	20 0 55 36 8 0 0 10 191 57	15 4 41 36 22 0 0 2 177 70	9 2 27 16 37 0 0 1 172 62	235 55 13757 4245 192 6 5 373 34636 762
West West West West West West West West	Finland France Germany Greece Hungary Iceland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	5 172 79 2 0 0 7 540 64 5 1 1 1 12 4 84	7 129 60 5 2 0 9 445 71 7 3 0	1 104 81 5 0 0 9 399 51 17	8 87 62 3 1 0 10 383 45 21	1 85 50 3 0 0 11 317 60 35	2 56 47 5 0 0 8 275 49	3 60 32 3 0 0 6 228 70	0 55 36 8 0 0 10 191 57	4 41 36 22 0 0 2 177 70	2 27 16 37 0 0 1 172 62	55 13757 4245 192 6 5 373 34636 762
West West West West West West West West	France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	172 79 2 0 0 7 540 64 5 1 1 1 12 4 84 374	129 60 5 2 0 9 445 71 7 3 0	104 81 5 0 0 9 399 51 17 0	87 62 3 1 0 10 383 45 21	85 50 3 0 0 11 317 60 35	56 47 5 0 0 8 275 49	60 32 3 0 0 6 228 70	55 36 8 0 0 10 191 57	41 36 22 0 0 2 177 70	27 16 37 0 0 1 172 62	13757 4 245 192 6 5 373 34636 762
West West West West West West East West West West West West West Centre Centre Centre West West West West West West West Wes	Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	79 2 0 0 7 540 64 5 1 1 1 12 4 84 374	60 5 2 0 9 445 71 7 3 0 26	81 5 0 0 9 399 51 17 0 2	62 3 1 0 10 383 45 21	50 3 0 0 11 317 60 35	47 5 0 0 8 275 49	32 3 0 0 6 228 70	36 8 0 0 10 191 57	36 22 0 0 2 177 70	16 37 0 0 1 172 62	4245 192 6 5 373 34636 762
West Centre West West West East West West West West West Centre Centre Centre West West West Centre West West West Centre West West West West West West West	Greece Hungary Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	2 0 0 7 540 64 5 1 1 12 4 84	5 2 0 9 445 71 7 3 0 26 4	0 0 9 399 51 17 0	3 1 0 10 383 45 21	3 0 0 11 317 60 35	5 0 0 8 275 49	3 0 0 6 228 70	8 0 0 10 191 57	22 0 0 2 177 70	37 0 0 1 172 62	192 6 5 373 34636 762
West West West East West West West West West Centre Centre Centre West West Centre Cutre West West West West West West	Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	0 0 7 540 64 5 1 1 12 4 84	2 0 9 445 71 7 3 0 26 4	0 0 9 399 51 17 0	1 0 10 383 45 21	0 0 11 317 60 35	0 0 8 275 49	0 0 6 228 70	0 10 191 57	0 0 2 177 70	0 0 1 172 62	5 373 34636 762
West West West East West West West West West Centre Centre Centre West West Centre Cutre West West West West West West	Iceland Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	7 540 64 5 1 1 12 4 84 374	9 445 71 7 3 0 26 4	9 399 51 17 0	10 383 45 21 2	11 317 60 35	8 275 49	6 228 70	10 191 57	2 177 70	1 172 62	373 34636 762
West   East   West   West   West   West   West   West   Centre   Centre   Centre   West   Wes	Italy Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	540 64 5 1 1 12 4 84 374	445 71 7 3 0 26 4	399 51 17 0 2	383 45 21 2	317 60 35	275 49	228 70	191 57	177 70	172 62	34636 762
East East West West West Centre West Centre Centre Centre West West West West West West West Wes	Latvia Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	64 5 1 1 12 4 84 374	71 7 3 0 26 4	51 17 0 2	45 21 2	60 35	49	70	57	70	62	762
East West West West Centre West Centre Centre Centre Centre West West West West West West West Wes	Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	5 1 1 12 4 84 374	7 3 0 26 4	17 0 2	21	35						
West West West Centre Centre Centre West West West West West West West Wes	Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia	1 1 12 4 84 374	3 0 26 4	0 2	2		20	20	9	21	19	179
West West West Centre West Centre Centre Centre West West West	Malta Netherlands Norway Poland Portugal Romania Slovakia	1 12 4 84 374	0 26 4	2						41	17	
West West Centre West Centre Centre Centre West West West West	Netherlands Norway Poland Portugal Romania Slovakia	12 4 84 374	26 4		0	0	0	0	1	0	0	39
West Centre West Centre Centre Centre Centre West West West	Norway Poland Portugal Romania Slovakia	4 84 374	4	10	0	0	0	0	0	0	0	3
Centre West Centre Centre Centre West West	Poland Portugal Romania Slovakia	84 374			13	7	9	6	7	4	3	164
West Centre Centre Centre West West	Portugal Romania Slovakia	374	70	4	0	2	1	3	0	1	1	155
Centre : Centre : West : West	Romania Slovakia		79	90	77	74	55	70	62	58	45	1465
Centre : Centre : West :	Slovakia		393	297	224	203	155	174	136	121	74	8 351
Centre : West :		2	2	3	5	1	6	9	37	79	102	250
West :	Slovenia	0	0	0	0	0	0	0	0	0	0	1
West		1	0	1	0	0	0	0	0	0	0	9
	Spain	970	846	747	668	535	449	331	287	219	136	49562
	Sweden	9	4	3	6		-	-		-	-	242
	United Kingdom	35	33	25	30	27	19	27	14	11	10	1488
Non-EU/EI	Total EU/EEA	2 4 2 1	2178	1908	1727	1502	1215	1089	968	934	768	117814
	Albania	0	0	0	0	0	0	0	0	0	0	0
	Andorra	1	0	0	0	1	0	0	0	0	0	2
	Armenia	18	25	28	25	30	33	42	33	42	22	325
	Azerbaijan	19	12	13	131	50	69	160	148	159	122	909
	Belarus	52	97	217	200	209	252	238	270	250	143	1973
	Bosnia and Herzegovina	1	1	1	1	0	0	0	0	0	0	18
	former Yugoslav Republic of	-			4							
Centre	Macedonia, the	-	1	2	1	0	0	0	0	0	0	9
East	Georgia	76	79	105	103	134	170	186	191	160	141	1457
	Israel	8	8	28	18	24	14	6	14	15	14	430
	Kazakhstan	-	-	102	95	118	104	185	132	151	156	1043
	Kyrgyzstan	11	17	19	20	27	53	102	58	55	38	417
	Moldova	43	42	45	101	55	103	95	101	17	22	695
	Monaco	0	0	0	0	0	0	0	0	0	0	19
	Montenegro	0	0	0	0	0	0	0	0	1	0	2
	Russia			•				•	-	-		
	San Marino	0	0	0	0	0	0	0	0	0	0	6
	Serbia***	18	11	9	14	5	13	8	12	7	8	652
	Switzerland	32	41	29	20	19	13	11	17	5	4	3 274
	Tajikistan Turkey	1	1	1	15	27	7	43	35	32	23	183
	Turkmenistan	0	0	0	0	0	0	0	0	0	1	59 0
	Ukraine	2018	3 0 4 1	3360	3086	2868	2732	3660	4979	4933	4273	38 097
	Uzbekistan	12	3	9	20	116	70	131	7/17	7///	7213	380
	Total non-EU/EEA	2310	3379	3968	3852	3684	3637	4869	5992	5828	4967	49 950
Geographi	-		23,7	2.00	2 3 7 2	2 30 7	2 331	.507		7 520	.,,,,	.,,,,,
	West	2282	2048	1775	1566	1326	1077	908	795	669	518	118 470
	Centre	113	99	112	106	90	87	104	132	188	187	2639
	East	2336	3 410	3989	3907	3770	3688	4946	6 033	5905	5 0 3 0	46 655
	Total WHO European Region	4731	5557	5876	5579	5186	4852	5 9 5 8	6960	6762	5735	167764

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> There are no cumulative cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 20: AIDS cases in persons infected through heterosexual contact, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Aros	Country*					Year of d	iagnosis					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	49	45	47	42	38	45	37	22	11	27	943
West	Belgium	84	95	63	66	75	73	64	49	65	43	2303
Centre	Bulgaria	20	11	12	16	15	19	14	20	15	20	257
Centre	Croatia	7	14	8	4	10	4	1	6	4	6	146
Centre	Cyprus	2	7	6	6	7	4	5	5	4	1	123
Centre	Czech Republic	5	7	9	11	14	11	12	12	12	10	144
West	Denmark	36	22	29	16	16	18	23	40	22	21	765
East	Estonia	5	10	8	10	17	10	7	9	16	9	116
West	Finland	9	8	15	11	11	12	12	15	10	12	213
West	France	757	723	605	543	589	507	520	432	467	204	19339
West	Germany	188	198	192	174	147	152	114	143	124	68	3846
West	Greece	34	44	41	35	42	34	31	33	38	22	912
Centre	Hungary	4	8	11	5	5	8	4	7	6	10	140
West	Iceland	1	1	1	0	0	0	1	2	1	0	15
West	Ireland	27	25	22	14	13	15	12	17	19	16	326
West	Italy	655	660	626	614	604	525	558	500	506	477	16 074
East	Latvia	13	31	21	22	25	32	36	34	55	37	346
East	Lithuania	6	3	3	4	6	15	11	9	13	15	101
West	Luxembourg	8	5	7	7	8	1	6	5	4	2	100
West	Malta	1	2	2	2	5	1	6	3	5	0	35
West	Netherlands	115	142	109	111	103	105	119	84	95	61	1610
West	Norway	20	16	16	7	10	10	10	9	12	11	370
Centre	Poland	39	34	33	29	34	24	52	44	36	30	586
West	Portugal	462	420	420	397	389	339	387	348	318	195	7597
Centre	Romania	120	130	113	120	123	124	113	140	125	125	2349
Centre	Slovakia	1	2	1	3	1	1	1	1	3	4	27
Centre	Slovenia	3	2	0	2	2	0	0	3	2	3	42
West	Spain	595	578	533	488	532	489	392	338	311	202	15 059
West	Sweden	37	23	36	30			-	-	-	-	665
West	United Kingdom	691	642	562	507	515	385	374	244	244	183	9856
Non Ell	Total EU/EEA	3994	3908	3551	3296	3356	2963	2922	2574	2543	1814	84 405
Non-EU		10	7	0	12	20	25	20	27	20	40	2/7
Centre West	Albania Andorra	10	7	8	13	20	25	20	37	38	49	267 2
East	Armenia	5	0	17	32	46	45	41	50	83	103	445
East	Azerbaijan	2	8	6	55	14	34	38	44	68	57	341
East	Belarus	29	51	103	100	160	240	289	305	358	289	1945
Centre	Bosnia and Herzegovina	4	4	3	3	5	240	1	4	0	3	68
Centre	former Yugoslav Republic of				)	)	2	- 1	4	U		00
Centre	Macedonia, the	5	6									
			6	6	4	4	1	3	3	6	6	74
East	Georgia		41	53	4 61		1 102	3 132	3 181	6		74 1024
East West	Georgia Israel	27		53	61	76		132	181	184	6 139	1024
		27	41				102				6	
West	Israel Kazakhstan	27 52	41 82	53 84 19	61 66	76 68	102 66 55	132 52	181 74	184 53	6 139 17 87	1024 1570 459
West East	Israel	27 52 0	41 82 0 5	53 84	61 66	76 68 38	102	132 52 70	181 74 81	184 53 76 27	6 139 17 87 24	1024 1570
West East East	Israel Kazakhstan Kyrgyzstan	27 52 0 2	41 82 0	53 84 19 8	61 66 33	76 68 38 6	102 66 55 17	132 52 70 24	181 74 81 26	184 53 76	6 139 17 87	1024 1570 459 143
West East East East	Israel Kazakhstan Kyrgyzstan Moldova Monaco	27 52 0 2	41 82 0 5	53 84 19 8 43	61 66 33	76 68 38 6 31 0	102 66 55 17 101 0	132 52 70 24 146 0	181 74 81 26 321	184 53 76 27 118	6 139 17 87 24 139	1024 1570 459 143 1060
West East East East West	Israel Kazakhstan Kyrgyzstan Moldova	27 52 0 2	41 82 0 5 15	53 84 19 8 43 0	61 66 33 108 0	76 68 38 6	102 66 55 17 101	132 52 70 24 146	181 74 81 26 321	184 53 76 27 118 0	6 139 17 87 24 139 0	1024 1570 459 143 1060
West East East East West Centre	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro	27 52 0 2 11 0	41 82 0 5 15 0	53 84 19 8 43 0	61 66 33 108 0	76 68 38 6 31 0	102 66 55 17 101 0	132 52 70 24 146 0	181 74 81 26 321	184 53 76 27 118 0	6 139 17 87 24 139 0	1024 1570 459 143 1060
West East East West Centre East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia	27 52 0 2 11 0	41 82 0 5 15 0	53 84 19 8 43 0	61 66 33 108 0 1	76 68 38 6 31 0	102 66 55 17 101 0 4	132 52 70 24 146 0	181 74 81 26 321 0	184 53 76 27 118 0 4	6 139 17 87 24 139 0	1024 1570 459 143 1060 6
West East East West Centre East West	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino	27 52 0 2 11 0	41 82 0 5 15 0 1	53 84 19 8 43 0 1	61 66 33 108 0 1	76 68 38 6 31 0 3	102 66 55 17 101 0 4	132 52 70 24 146 0 2	181 74 81 26 321 0 0	184 53 76 27 118 0 4	6 139 17 87 24 139 0 1	1024 1570 459 143 1060 6 37
West East East West Centre East West Centre	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia***	27 52 0 2 11 0 -	41 82 0 5 15 0 1 -	53 84 19 8 43 0 1	61 66 33 108 0 1 - 0 7	76 68 38 6 31 0 3 -	102 66 55 17 101 0 4	132 52 70 24 146 0 2	181 74 81 26 321 0 0	184 53 76 27 118 0 4	6 139 17 87 24 139 0 1	1024 1570 459 143 1060 6 37 - 5
West East East West Centre East West Centre West Centre	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland	27 52 0 2 11 0 - 0 14 122	41 82 0 5 15 0 1 -	53 84 19 8 43 0 1 - 0 13 84	61 66 33 108 0 1 - 0 7 84	76 68 38 6 31 0 3 - 0	102 66 55 17 101 0 4 - 0	132 52 70 24 146 0 2 - 0 11	181 74 81 26 321 0 0 - 0	184 53 76 27 118 0 4 - 0 7	6 139 17 87 24 139 0 1 - 0 6 39	1024 1570 459 143 1060 6 37 - 5 346 2565
West East East West Centre East West Centre West Centre West East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan	27 52 0 2 11 0 - 0 14 122	41 82 0 5 15 0 1 - 0 13 94	53 84 19 8 43 0 1 - 0 13 84	61 66 33 108 0 1 - 0 7 84	76 68 38 6 31 0 3 - 0 11 71	102 66 55 17 101 0 4 - 0 12 75	132 52 70 24 146 0 2 - 0 11 82 26	181 74 81 26 321 0 0 - 0 12 65	184 53 76 27 118 0 4 - 0 7 46 21	6 139 17 87 24 139 0 1 - 0 6 39	1024 1570 459 143 1060 6 37 - 5 346 2565
West East East West Centre East West Centre West Centre West East Centre	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey	27 52 0 2 11 0 - 0 14 122 - 40	41 82 0 5 15 0 1 - 0 13 94 -	53 84 19 8 43 0 1 - 0 13 84 -	61 66 33 108 0 1 - 0 7 84 10 20	76 68 38 6 31 0 3 3 - 0 11 71 13	102 66 55 17 101 0 4 - 0 12 75 1	132 52 70 24 146 0 2 - 0 11 82 26 26	181 74 81 26 321 0 0 - 0 12 65 44	184 53 76 27 118 0 4  0 7 46 21 35	6 139 17 87 24 139 0 1 - 0 6 39	1024 1570 459 143 1060 6 37 - 5 346 2565 159
West East East West Centre East West Centre West Centre West Centre East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan	27 52 0 2 11 0 - 0 14 122 - 40	41 82 0 5 15 0 1 - 0 13 94 -	53 84 19 8 43 0 1 - 0 13 84 -	61 66 33 108 0 1 - 0 7 84 10 20	76 68 38 6 31 0 3 3 - 0 11 71 13 32	102 66 55 17 101 0 4 - 0 12 75 1 28	132 52 70 24 146 0 2 - 0 11 82 26 26	181 74 81 26 321 0 0 - 0 12 65 44 36	184 53 76 27 118 0 4  0 7 46 21 35	6 139 17 87 24 139 0 1 1 - 0 6 39 44 39	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531
West East East West Centre East West Centre East Centre East East Centre East Centre	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine	27 52 0 2 11 0 - 0 14 122 - 40 0 628	41 82 0 5 15 0 1 - 0 13 94 -	53 84 19 8 43 0 1 - 0 13 84 - 15 0	61 66 33 108 0 1 - 0 7 84 10 20 0 1265	76 68 38 6 31 0 0 3 3 - 0 11 71 13 32 0	102 66 55 17 101 0 4 - 0 12 75 1 28 0 1509	132 52 70 24 146 0 2 - 0 11 82 26 26 0 2264	181 74 81 26 321 0 0 - 0 12 65 44 36 0 3944	184 53 76 27 118 0 4  0 7 46 21 35	6 139 17 87 24 139 0 1 1 - 0 6 39 44 39	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531 0 25169
West East East West Centre East West Centre West Centre East East Centre East East East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	27 52 0 2 11 0 - 0 14 122 - 40 0 628	41 82 0 5 15 0 1 - 0 13 94 - 16 0 941	53 84 19 8 43 0 1 - 0 13 84 - 15 0 1089 2	61 66 33 108 0 1 - 0 7 84 10 20 0 1265 6	76 68 38 6 31 0 0 3 - 0 11 71 13 32 0 1342 51	102 66 55 17 101 0 4 - 0 12 75 1 28 0 1509 40	132 52 70 24 146 0 2 - 0 11 82 26 26 0 2264	181 74 81 26 321 0 0 - 0 12 65 44 36 0 3944	184 53 76 27 118 0 4 - 0 7 46 21 35 0 4873	6 139 17 87 24 139 0 1 1 - 0 6 39 44 39 -	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531 0 25169
West East East West Centre East West Centre West Centre East East Centre East East East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	27 52 0 2 11 0 - 0 14 122 - 40 0 628	41 82 0 5 15 0 1 - 0 13 94 - 16 0 941	53 84 19 8 43 0 1 - 0 13 84 - 15 0 1089 2	61 66 33 108 0 1 - 0 7 84 10 20 0 1265 6	76 68 38 6 31 0 0 3 - 0 11 71 13 32 0 1342 51	102 66 55 17 101 0 4 - 0 12 75 1 28 0 1509 40	132 52 70 24 146 0 2 - 0 11 82 26 26 0 2264	181 74 81 26 321 0 0 - 0 12 65 44 36 0 3944	184 53 76 27 118 0 4 - 0 7 46 21 35 0 4873	6 139 17 87 24 139 0 1 1 - 0 6 39 44 39 -	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531 0 25169
West East East West Centre East West Centre West Centre East East Centre East East East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	27 52 0 2 11 0 - 0 14 122 - 40 0 628 2 <b>953</b>	41 82 0 5 15 0 1 - 0 13 94 - 16 0 941 -	53 84 19 8 43 0 1 - 0 13 84 - 15 0 1089 2	61 66 33 108 0 1 1 - 0 7 84 10 20 0 1265 6 1868	76 68 38 6 31 0 3 - 0 11 71 13 32 0 1342 51	102 66 55 17 101 0 4 - 0 12 75 1 28 0 1509 40 2357	132 52 70 24 146 0 2 - 0 11 82 26 26 0 2264 68 3295	181 74 81 26 321 0 0 - 0 12 65 44 36 0 3944 0	184 53 76 27 118 0 4 - 0 7 46 21 35 0 4873	6 139 17 87 24 139 0 1 - 0 6 39 44 39 - 4875 - 5918	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531 0 25169 183 <b>36399</b>
West East East West Centre East West Centre West Centre East East Centre East East East	Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA phical area West	27 52 0 2 11 0 - 0 14 122 - 40 0 628 2 953	41 82 0 5 15 0 1 - 0 13 94 - 16 0 941 -	53 84 19 8 43 0 1 - 0 13 84 - 5 0 10 19 2 15 43	61 66 33 108 0 1 - 0 7 84 10 20 0 1265 6 1868	76 68 38 6 31 0 3 - 0 11 71 13 32 0 1342 51 1991	102 66 55 17 101 0 4 - 0 12 75 1 28 0 1509 40 2357	132 52 70 24 146 0 2 - 0 11 82 26 26 6 8 3295	181 74 81 26 321 0 0 12 65 44 36 0 3944 0 5227	184 53 76 27 118 0 4 - 0 7 46 21 35 0 4873 - 2351	6 139 17 87 24 139 0 1 - 0 6 39 44 39 - 4875 - 5918	1024 1570 459 143 1060 6 37 - 5 346 2565 159 531 0 25169 183 36399

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> Excluding a cumulative 46 cases from Kosovo, including 1 diagnosed in 2013 (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 21: AIDS cases in persons infected through mother-to-child transmission, by country and year of diagnosis (2004–2013) and cumulative totals, in EU/EEA and other countries of the WHO European Region

Area	Country*						iagnosis					Cumulative
	Country	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	0	1	0	1	0	2	0	1	0	0	47
West	Belgium	1	0	1	4	4	1	0	0	0	0	122
Centre	Bulgaria	0	0	0	0	0	0	2	1	0	3	7
Centre	Croatia	0	0	0	0	0	0	0	1	0	0	4
Centre	Cyprus	0	1	0	0	0	0	0	0	0	0	2
Centre West	Czech Republic	0	0	0 2	0	0	0	0	0	0	1	0 25
East	Denmark Estonia	1	0	0	0	0	0	0	0	0	0	25
West	Finland	0	0	0	1	0	0	0	0	0	0	6
West	France	10	10	6	8	9	10	5	8	11	5	772
West	Germany	2	3	1	2	0	0	1	2	2	1	116
West	Greece	2	0	1	0	0	0	1	0	0	0	24
Centre	Hungary	0	1	0	0	0	1	0	0	1	0	4
West	Iceland	0	0	0	0	0	0	0	0	0	0	0
West	Ireland	1	0	0	1	3	1	1	0	0	1	36
West	Italy	4	4	9	2	2	5	3	3	4	6	735
East	Latvia	1	1	2	0	5	1	0	2	1	2	18
East	Lithuania	0	0	0	0	0	0	0	0	0	1	1
West	Luxembourg	0	0	0	0	0	0	0	0	0	0	3
West	Malta	0	0	0	0	0	0	0	0	0	0	1
West	Netherlands	2	1	2	5	1	2	5	2	1	2	44
West	Norway	0	0	0	0	0	0	0	0	0	1	7
Centre	Poland	7	3	4	1	5	7	1	3	1	0	67
West	Portugal	3	5	3	3	4	3	1	1	1	3	117
Centre	Romania	8	8	8	3	8	12	11	10	8	7	438
Centre	Slovakia	0	0	0	0	0	0	0	0	0	0	0
Centre	Slovenia	0	0	0	0	0	0	0	0	0	0	2
West	Spain	6	9	7	10	8	8	3	3	3	1	970
West	Sweden	1	1	1	2	-	-		-	-		22
West	United Kingdom	35	30	25	26	21	19	9	3	1	1	686
	Total EU/EEA	84	78	72	69	70	72	44	40	34	35	4278
Non-EU/			0	0	0	0	4	0	4		2	
Centre	Albania Andorra	0	0	0	0	0	1 0	0	1	0	3	6
West	Armenia	0	0 2	1	1	0	2	0	0	0	4	0
East	Azerbaijan	0	0	0	2	0	2	1	1	3	3	12
East	Belarus	8	13	10	7	14	8	13	12	4	3	97
Centre	Bosnia and Herzegovina	0	0	0	0	0	0	0	0	0	0	0
	former Yugoslav Republic of	0	0	0	1	0	0	1	0	1	1	
Centre	Macedonia, the											6
East	Georgia	2	6	1	13	10	4	11	8	1	3	61
West	Israel	2	4	4	2	2	2	2	2	0	1	75
East	Kazakhstan	0	0	1	5	4	5	2	5	2	6	30
East	Kyrgyzstan	0	0	1	0	2	0	0	3	4	1	11
East	Moldova	1	1	4	7	6	1	3	3	1	9	41
West	Monaco	0	0	0	0	0	0	0	0	0	0	0
Centre	Montenegro	0	0	0	0	0	0	0	0	0	0	1
East West	Russia San Marino	0	0	0	0	0	0	0	0	0	0	0
Centre	San Marino Serbia***	1	1	1	1	2	1	1	0	0	1	26
West	Switzerland	0	0	0	1	0	1	2	0	1	1	108
East	Tajikistan	0	0	0	0	0	2	0	0	1	11	14
Centre	Turkey	0	1	0	0	0	2	0	0	1	0	12
East	Turkmenistan	0	0	0	0	0	0	0	0	0	-	0
East	Ukraine	94	139	122	110	73	86	129	118	88	59	1217
East	Uzbekistan	0	0	2	3	6	3	8	-	-	-	22
2001	Total non-EU/EEA	108	167	147	153	119	120	174	154	107	106	1752
	phical area											.,,,_
Geogra							F.4	34	25	24	2/	3 9 1 6
Geograp	West	69	68	62	68	54	54	54	20	24	24	2710
Geograp	West Centre	69	68 15	62 13	68	15	24	16	16	12	15	575
Geograp												

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> There are no cumulative cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 22: AIDS cases\*, by geographical area, sex, transmission mode and year of diagnosis (2004–2013) and cumulative totals

Table22a: EU/EEA and non-EU/EEA countries

Transmission mode		2004			2005			2006			2007	
Transmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
EU/EEA												
Men who have sex with men		1976	0	-	1999	1		1890	2	-	1823	6
Injecting drug use	506	1906	0	423	1751	0	379	1526	0	349	1372	0
Heterosexual contact	1773	2184	0	1738	2147	0	1587	1928	0	1390	1875	1
Mother-to-child	50	33	0	43	34	0	31	40	0	31	36	0
Haemophiliac/transfusion recipient	26	40	0	19	43	0	19	28	0	10	14	0
Nosocomial infection	4	14	0	6	8	0	4	5	0	2	3	0
Other/undetermined	238	639	0	236	593	0	227	585	0	210	554	0
Total EU/EEA	2597	6792	0	2465	6575	1	2247	6 0 0 2	2	1992	5 6 7 7	7
Non-EU/EEA												
Men who have sex with men	-	83	0	-	104	0	-	86	0	-	103	0
Injecting drug use	40	240	0	45	290	0	108	491	0	118	628	0
Heterosexual contact	130	193	0	145	207	0	218	245	0	266	331	0
Mother-to-child	6	8	0	12	16	0	8	15	0	18	22	0
Haemophiliac/transfusion recipient	3	3	0	2	6	0	1	3	0	1	3	0
Nosocomial infection	0	1	0	1	0	0	1	0	0	12	14	0
Other/undetermined	23	90	0	32	109	1	12	37	0	16	49	0
Total non-EU/EEA	202	618	0	237	732	1	348	877	0	431	1150	0
Total WHO European Region	2799	7 410	0	2702	7307	2	2595	6879	2	2 4 2 3	6827	7

Transmission made		2012			2013			Cumulati	ve total**	
Transmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
EU/EEA										
Men who have sex with men	-	1517	2	-	1218	2	0	98 073	23	98096
Injecting drug use	187	747	0	168	600	0	24 281	93290	1	117 57 2
Heterosexual contact	1114	1429	0	749	1065	0	36364	47373	3	83740
Mother-to-child	19	15	0	21	14	0	2096	2160	0	4256
Haemophiliac/transfusion recipient	6	8	0	2	4	0	2742	6542	0	9284
Nosocomial infection	2	0	0	1	0	0	2374	3 195	0	5569
Other/undetermined	134	461	0	129	396	0	5230	15709	1	20940
Total EU/EEA	1462	4177	2	1070	3297	2	73087	266342	28	339 457
Non-EU/EEA										
Men who have sex with men	-	93	0	-	103	0	0	4541	2	4543
Injecting drug use	69	826	0	59	635	0	2144	9325	3	11472
Heterosexual contact	540	584	0	461	582	0	5084	5962	2	11048
Mother-to-child	11	8	0	20	27	0	244	268	1	513
Haemophiliac/transfusion recipient	1	9	0	1	2	0	112	336	0	448
Nosocomial infection	1	1	0	3	1	0	25	29	0	54
Other/undetermined	46	120	0	56	108	0	441	1348	7	1796
Total non-EU/EEA	668	1641	0	600	1458	0	8 0 5 0	21809	15	29874
Total WHO European Region	2130	5818	2	1670	4755	2	81137	288151	43	369 331

<sup>\*</sup> Cases from Russia, Sweden, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 15–21.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

2008				2009			2010			2011		Transmission mode	
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Hallsiilissivii ilivue	
												EU/EEA	
-	1828	3	-	1779	1	-	1760	2	-	1637	1	Men who have sex with men	
322	1180	0	240	975	0	229	860	0	174	794	0	Injecting drug use	
1459	1897	0	1259	1704	0	1320	1602	0	1072	1502	0	Heterosexual contact	
32	38	0	37	35	0	33	11	0	21	19	0	Mother-to-child	
13	23	0	12	15	0	4	15	0	5	2	0	Haemophiliac/transfusion recipient	
3	5	0	3	3	0	5	3	0	1	1	0	Nosocomial infection	
216	566	0	204	530	1	193	529	0	157	455	0	Other/undetermined	
2045	5537	3	1755	5041	2	1784	4780	2	1430	4410	1	Total EU/EEA	
												Non-EU/EEA	
	109	0	-	100	0	-	128	0	-	105	2	Men who have sex with men	
91	606	3	117	718	0	124	954	0	118	895	0	Injecting drug use	
289	309	0	419	389	0	478	485	0	622	660	1	Heterosexual contact	
19	21	0	16	15	0	18	19	0	13	23	0	Mother-to-child	
0	1	0	6	3	0	2	1	0	0	9	0	Haemophiliac/transfusion recipient	
2	1	0	2	3	0	1	4	0	1	2	0	Nosocomial infection	
28	51	0	32	97	0	47	94	0	26	66	0	Other/undetermined	
429	1098	3	592	1325	0	670	1685	0	780	1760	3	Total non-EU/EEA	
2 474	6 6 3 5	6	2347	6366	2	2454	6 4 6 5	2	2 2 1 0	6170	4	Total WHO European Region	

Table 22: AIDS cases\*, by geographical area, sex, transmission mode and year of diagnosis (2004–2013) and cumulative totals

Table 22b: Geographical areas, WHO European Region

Transmission mode		2004			2005			2006			2007	
Iransmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
West												
Men who have sex with men	-	1973	0	-	1994	1	-	1888	2	-	1824	6
Injecting drug use	473	1800	0	384	1660	0	356	1416	0	318	1242	0
Heterosexual contact	1770	2136	0	1703	2099	0	1558	1900	0	1367	1816	1
Mother-to-child	38	30	0	36	31	0	27	34	0	29	37	0
Haemophiliac/transfusion recipient	18	26	0	9	34	0	11	22	0	9	12	0
Nosocomial infection	1	4	0	2	1	0	3	5	0	2	3	0
Other/undetermined	134	512	0	154	479	0	144	489	0	129	454	0
Total West	2434	6 481	0	2288	6 298	1	2099	5754	2	1854	5388	7
Centre												
Men who have sex with men	-	66	0	-	98	0	-	80	0	-	88	0
Injecting drug use	25	88	0	20	79	0	17	95	0	28	78	0
Heterosexual contact	83	191	0	89	173	0	95	144	0	84	160	0
Mother-to-child	11	5	0	9	6	0	4	9	0	4	2	0
Haemophiliac/transfusion recipient	11	16	0	10	12	0	8	9	0	1	4	0
Nosocomial infection	3	10	0	4	7	0	1		0	1	0	0
Other/undetermined	103	150	0	88	126	0	84	110	0	79	112	0
Total Centre	236	526	0	220	501	0	209	447	0	197	444	0
East												
Men who have sex with men		20	0	-	11	0	-	8	0	-	14	0
Injecting drug use	48	258	0	64	302	0	114	506	0	121	680	0
Heterosexual contact	50	50	0	91	82	0	152	129	0	205	230	0
Mother-to-child	7	6	0	10	13	0	8	12	0	16	19	0
Haemophiliac/transfusion recipient	0	1	0	2	3	0	1	0	0	1	1	0
Nosocomial infection	0	1	0	1	0	0	1	0	0	11	14	0
Other/undetermined	24	67	0	26	97	1	11	23	0	18	37	0
Total East	129	403	0	194	508	1	287	678	0	372	995	0
Total WHO European Region	2799	7 4 1 0	0	2702	7307	2	2595	6879	2	2423	6827	7

Transmission mode		2012			2013			Cumulati	ve total**	
Transmission mode	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
West										
Men who have sex with men		1423	2	-	1098	2	0	99 671	23	99694
Injecting drug use	137	532	0	119	399	0	24789	93438	1	118 228
Heterosexual contact	1039	1312	0	671	930	0	36464	47044	3	83511
Mother-to-child	13	11	0	15	9	0	1958	1936	0	3894
Haemophiliac/transfusion recipient	6	8	0	2	4	0	1978	5547	0	7525
Nosocomial infection	1	0	0	1	0	0	51	54	0	105
Other/undetermined	104	356	0	73	283	0	3 8 3 7	14082	1	17920
Total West	1300	3642	2	881	2723	2	69 077	261772	28	330877
Centre										
Men who have sex with men	-	163	0	-	180	0	0	2606	2	2608
Injecting drug use	40	148	0	35	152	0	566	2072	0	2638
Heterosexual contact	98	199	0	102	211	0	1896	3240	2	5138
Mother-to-child	8	4	0	8	7	0	245	329	1	575
Haemophiliac/transfusion recipient	0	9	0	0	1	0	868	1318	0	2186
Nosocomial infection	1	0	0	0	0	0	2324	3143	0	5 4 6 7
Other/undetermined	35	147	0	56	139	0	1505	2246	3	3754
Total Centre	182	670	0	201	690	0	7404	14 954	8	22366
East										
Men who have sex with men		24	0	-	43	0	0	337	0	337
Injecting drug use	79	893	0	73	684	0	1070	7105	3	8 178
Heterosexual contact	517	502	0	437	506	0	3088	3 051	0	6139
Mother-to-child	9	8	0	18	25	0	137	163	0	300
Haemophiliac/transfusion recipient	1	0	0	1	1	0	8	13	0	21
Nosocomial infection	1	1	0	3	1	0	24	27	0	51
Other/undetermined	41	78	0	56	82	0	329	729	4	1062
Total East	648	1506	0	588	1342	0	4656	11425	7	16088
Total WHO European Region	2130	5818	2	1670	4755	2	81137	288151	43	369331

Cases from Russia, Sweden, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 15–21.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

2008				2009			2010			2011		Transmission mode
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Transmission mode
												West
-	1788	3	-	1721	1	-	1709	2	-	1553	1	Men who have sex with men
285	1041	0	218	859	0	192	716	0	143	652	0	Injecting drug use
1419	1817	0	1216	1636	0	1275	1525	0	1030	1393	0	Heterosexual contact
25	29	0	25	29	0	23	11	0	16	9	0	Mother-to-child
13	20	0	16	15	0	6	14	0	5	3	0	Haemophiliac/transfusion recipient
3	4	0	3	3	0	4	3	0	1	1	0	Nosocomial infection
141	455	0	147	466	1	124	460	0	101	366		Other/undetermined
1886	5154	3	1625	4729	2	1624	4438	2	1296	3977	1	Total West
												Centre
	126	0	-	144	0	-	150	0	-	157	2	Men who have sex with men
22	68	0	16	71	0	22	82	0	24	108	0	Injecting drug use
107	179	0	96	171	0	98	167	0	105	224	1	Heterosexual contact
7	8	0	14	10	0	12	4	0	6	10	0	Mother-to-child
0	4	0	0	2	0	0	1	0	0	7	0	Haemophiliac/transfusion recipient
0	1	0	0	0	0	1	0	0	0	0	0	Nosocomial infection
85	124	0	53	106	0	71	91	0	62	114	0	Other/undetermined
221	510	0	179	504	0	204	495	0	197	620	3	Total Centre
												East
-	23	0	-	14	0	-	29	0	-	32	0	Men who have sex with men
106	677	3	123	763	0	139	1016	0	125	929	0	Injecting drug use
222	210	0	366	286	0	425	395	0	559	545	0	Heterosexual contact
19	22	0	14	11	0	16	15	0	12	23	0	Mother-to-child
0	0	0	2	1	0	0	1	0	0	1	0	Haemophiliac/transfusion recipient
2	1	0	2	3	0	1	4	0	1	2	0	Nosocomial infection
18	38	0	36	55	0	45	72	0	20	41	0	Other/undetermined
367	971	3	543	1133	0	626	1532	0	717	1573	0	Total East
2 474	6 6 3 5	6	2347	6366	2	2454	6 4 6 5	2	2 2 1 0	6170	4	Total WHO European Region

Table 23: AIDS cases\*, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals

Table 23a: EU/EEA and non-EU/EEA countries

Ago catogory		2004			2005			2006			2007	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
EU/EEA												
<b>&lt;</b> 15	69	67	0	43	42	0	35	41	0	29	27	0
15-19	100	70	0	85	80	0	79	70	0	57	69	0
20-24	139	127	0	114	152	0	104	123	0	85	153	1
25-29	329	493	0	328	451	1	280	432	0	249	420	1
30-39	1078	2492	0	957	2353	0	840	2039	2	720	1815	3
40-49	605	2238	0	644	2248	0	618	2103	0	559	2 011	2
50+	277	1304	0	293	1243	0	287	1187	0	292	1179	0
Unknown	0	1	0	1	6	0	4	7	0	1	3	0
Total EU/EEA	2597	6792	0	2465	6575	1	2247	6 0 0 2	2	1992	5677	7
Non-EU/EEA												
<b>&lt;</b> 15	6	10	0	13	21	0	10	15	0	37	42	0
15-19	0	3	0	5	2	0	3	4	0	8	11	0
20-24	21	19	0	20	23	0	23	19	0	36	37	0
25-29	34	96	0	47	97	0	70	123	0	78	146	0
30-39	80	213	0	92	288	0	152	408	0	155	523	0
40-49	45	191	0	44	193	0	61	208	0	88	276	0
50+	16	79	0	16	107	0	27	97	0	29	115	0
Unknown	0	7	0	0	1	0	2	3	0	0	0	0
Total non-EU/EEA	202	618	0	237	732	1	348	877	0	431	1150	0
Total WHO European Region	2799	7 410	0	2702	7307	2	2595	6879	2	2 4 2 3	6827	7

A		2012			2013			Cumulativ	ve total**	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
EU/EEA										
<b>&lt;</b> 15	16	12	0	12	14	0	5496	7077	0	12573
15-19	14	19	0	12	13	0	995	1481	0	2 476
20-24	79	143	0	57	103	0	5024	9 9 1 7	1	14942
25-29	132	297	2	88	239	1	14309	39 238	8	53555
30-39	465	1180	0	317	885	1	28829	112 0 45	15	140889
40-49	440	1421	0	314	1083	0	11584	60394	3	71981
50+	316	1104	0	269	958	0	6798	35950	0	42748
Unknown	0	1	0	1	2	0	52	240	1	293
Total EU/EEA	1462	4177	2	1070	3297	2	73087	266342	28	339 457
Non-EU/EEA										
<b>(15</b>	20	27	0	31	36	0	305	375	1	681
15-19	0	3	0	7	6	0	93	148	0	241
20-24	27	26	0	23	29	0	623	742	2	1367
25-29	96	128	0	82	120	0	1531	2791	2	4324
30-39	287	685	0	234	583	0	3 419	9 455	3	12877
40-49	166	546	0	138	466	0	1368	5 4 9 0	1	6859
50+	72	226	0	84	215	0	699	2748	1	3448
Unknown	0	0	0	1	3	0	12	60	5	77
Total non-EU/EEA	668	1641	0	600	1458	0	8 0 5 0	21809	15	29874
Total WHO European Region	2130	5818	2	1670	4755	2	81137	288151	43	369331

<sup>\*</sup> Cases from Russia, Sweden, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 15–17.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

	2008			2009			2010			2011		Ago cotogony
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Age category
												EU/EEA
24	38	0	32	30	0	30	12	0	18	17	0	<15
55	42	0	30	17	0	11	10	0	20	11	0	15-19
100	128	0	88	110	0	114	134	0	83	104	0	20-24
226	410	0	183	317	1	176	311	0	142	321	0	25-29
691	1728	2	603	1512	1	545	1376	2	431	1261	1	30-39
644	1990	1	542	1841	0	556	1684	0	465	1553	0	40-49
305	1200	0	277	1213	0	352	1252	0	270	1140	0	50+
0	1	0	0	1	0	0	1	0	1	3	0	Unknown
2045	5537	3	1755	5041	2	1784	4780	2	1430	4410	1	Total EU/EEA
												Non-EU/EEA
21	26	0	18	21	0	21	23	0	19	30	0	<15
6	12	0	16	13	0	9	16	0	2	3	0	15-19
33	47	0	53	42	0	43	65	0	51	53	0	20-24
85	126	1	107	166	0	109	189	0	124	185	0	25-29
188	485	2	236	601	0	304	771	0	342	798	0	30-39
65	290	0	117	342	0	121	439	0	164	480	1	40-49
29	111	0	44	137	0	63	182	0	77	207	0	50+
2	1	0	1	3	0	0	0	0	1	4	2	Unknown
429	1098	3	592	1325	0	670	1685	0	780	1760	3	Total non-EU/EEA
2 474	6 6 3 5	6	2347	6366	2	2454	6 4 6 5	2	2 2 1 0	6170	4	Total WHO European Region

Table 23: AIDS cases\*, by geographical area, sex, age and year of diagnosis (2004–2013) and cumulative totals

Table 23b: Geographical areas, WHO European Region

A		2004			2005			2006			2007	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown
West												
<b>&lt;</b> 15	35	34	0	30	29	0	26	33	0	27	26	0
15-19	35	13	0	28	20	0	19	19	0	23	21	0
20-24	120	105	0	89	133	0	92	95	0	65	119	1
25-29	305	451	0	299	397	1	253	387	0	220	350	1
30-39	1061	2375	0	928	2 2 6 1	0	818	1955	2	682	1703	3
40-49	606	2 2 1 6	0	630	2208	0	612	2076	0	555	1978	2
50+	272	1286	0	283	1244	0	275	1183	0	281	1188	0
Unknown	0	1	0	1	6	0	4	6	0	1	3	0
Total West	2434	6 481	0	2288	6 298	1	2099	5754	2	1854	5388	7
Centre												
<b>&lt;</b> 15	34	35	0	15	16	0	9	11	0	4	3	0
15-19	59	56	0	58	62	0	62	54	0	36	49	0
20-24	21	13	0	18	20	0	12	23	0	15	30	0
25-29	23	52	0	34	60	0	25	48	0	32	51	0
30-39	59	175	0	44	144	0	47	145	0	55	154	0
40-49	23	116	0	35	122	0	28	91	0	30	93	0
50+	17	72	0	16	76	0	24	71	0	25	64	0
Unknown	0	7	0	0	1	0	2	4	0	0	0	0
Total Centre	236	526	0	220	501	0	209	447	0	197	444	0
East												
<b>&lt;</b> 15	6	8	0	11	18	0	10	12	0	35	40	0
15-19	6	4	0	4	0	0	1	1	0	6	10	0
20-24	19	28	0	27	22	1	23	24	0	41	41	0
25-29	35	86	0	42	91	0	72	120	0	75	165	0
30-39	38	155	0	77	236	0	127	347	0	138	481	0
40-49	21	97	0	23	111	0	39	144	0	62	216	0
50+	4	25	0	10	30	0	15	30	0	15	42	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total East	129	403	0	194	508	1	287	678	0	372	995	0
Total WHO European Region	2799	7 410	0	2702	7307	2	2595	6879	2	2 4 2 3	6827	7

A management		2012			2013			Cumulativ	ve total**	
Age category	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Total
West										
<b>&lt;</b> 15	10	9	0	6	7	0	2 0 4 5	2350	0	4395
15-19	10	12	0	7	3	0	617	1110	0	1727
20-24	46	87	0	36	63	0	4740	9687	1	14428
25-29	109	210	2	64	153	1	14 3 3 3	39142	8	53 483
30-39	414	961	0	244	647	1	29 056	112 460	15	141531
40-49	414	1290	0	276	962	0	11461	60503	3	71967
50+	297	1072	0	247	885	0	6771	36 277	0	43048
Unknown	0	1	0	1	3	0	54	243	1	298
Total West	1300	3642	2	881	2723	2	69 077	261772	28	330877
Centre										
<b>&lt;</b> 15	8	4	0	9	8	0	3565	4857	1	8 4 2 3
15-19	4	7	0	5	11	0	419	446	0	865
20-24	30	59	0	20	52	0	535	585	0	1120
25-29	21	87	0	18	103	0	634	1375	0	2009
30-39	56	236	0	72	256	0	1233	3727	0	4960
40-49	40	177	0	37	147	0	611	2376	1	2988
50+	23	100	0	39	111	0	399	1538	1	1938
Unknown	0	0	0	1	2	0	8	50	5	63
Total Centre	182	670	0	201	690	0	7404	14 954	8	22366
East										
<b>&lt;</b> 15	18	26	0	28	35	0	191	245	0	436
15-19	0	3	0	7	5	0	52	73	0	125
20-24	30	23	0	24	17	0	372	387	2	761
25-29	98	128	0	88	103	0	873	1512	2	2387
30-39	282	668	0	235	565	0	1959	5313	3	7 2 7 5
40-49	152	500	0	139	440	0	880	3005	0	3885
50+	68	158	0	67	177	0	327	883	0	1210
Unknown	0	0	0	0	0	0	2	7	0	9
Total East	648	1506	0	588	1342	0	4656	11425	7	16088
Total WHO European Region	2130	5818	2	1670	4755	2	81137	288151	43	369331

<sup>\*</sup> Cases from Russia, Sweden, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Tables 15–17.

gender and overall may differ from totals presented in Tables 15–17.

\* Cumulative total is the total number of cases reported by country since the start of reporting

	2008		2009			2010			2011			Ago cotogory	
Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Female	Male	Unknown	Age category	
												West	
17	28	0	17	24	0	20	10	0	11	7	0	<b>&lt;15</b>	
24	15	0	22	8	0	10	9	0	15	7	0	15-19	
70	96	0	63	80	0	70	103	0	46	78	0	20-24	
197	346	0	153	268	1	159	258	0	126	247	0	25-29	
662	1581	2	564	1389	1	501	1236	2	393	1067	1	30-39	
622	1901	1	536	1768	0	520	1611	0	442	1475		40-49	
292	1186	0	270	1191	0	344	1210	0	262	1094		50+	
2	1	0	0	1	0	0	1	0	1	2	0	Unknown	
1886	5154	3	1625	4729	2	1624	4438	2	1296	3 9 7 7	1	Total West	
												Centre	
7	9	0	16	10	0	12	4	0	8	10	0	<b>&lt;15</b>	
30	28	0	14	9	0	4	5	0	5	4	0	15-19	
32	37	0	28	36	0	43	37	0	41	39	0	20-24	
31	50	0	25	57	0	21	61	0	21	81	0	25-29	
63	160	0	52	161	0	59	166	0	54	231		30-39	
32	145	0	24	135	0	37	115	0	37	142		40-49	
26	80	0	20	96	0	28	107	0	31	111		50+	
0	1	0	0	0	0	0	0	0	0	2	2	Unknown	
221	510	0	179	504	0	204	495	0	197	620	3	Total Centre	
												East	
21	27	0	17	17	0	19	21	0	18	30	0	<b>&lt;15</b>	
7	11	0	10	13	0	6	12	0	2	3	0	15-19	
31	42	0	50	36	0	44	59	0	47	40	0	20-24	
83	140	1	112	158	0	105	181	0	119	178	0	25-29	
154	472	2	223	563	0	289	745	0	326	761		30-39	
55	234	0	99	280	0	120	397	0	150	416		40-49	
16	45	0	31	63	0	43	117	0	54	142		50+	
0	0	0	1	3	0	0	0	0	1	3		Unknown	
367	971	3	543	1133	0	626	1532	0	717	1573	0	Total East	
2 474	6 6 3 5	6	2347	6366	2	2454	6465	2	2 210	6 170	4	Total WHO European Region	

Table 24: The most common AIDS-indicative diseases diagnosed in 2013, by geographical area ordered by frequency

Table 24a: EU/EEA and non-EU/EEA countries

Diseases	M	en	Woi	men	Tot	tal	Chilo	ren
Diseases	N	%	N	%	N	%	N	%
EU/EEA								
Pneumocystis pneumonia	907	21.2	255	18.1	1162	20.4	4	13.3
Candidiasis, oesophageal	410	9.6	164	11.6	574	10.1	1	3.3
Wasting syndrome due to HIV	368	8.6	88	6.2	456	8.0	4	13.3
Mycobacterium tuberculosis, pulmonary in an adult or an adolescent (aged 13 years or over)	321	7.5	123	8.7	444	7.8	1	3.3
Kaposi's sarcoma	305	7.1	33	2.3	338	5.9	0	0.0
Toxoplasmosis of brain in a patient over one month of age	172	4.0	102	7.2	274	4.8	0	0.0
Mycobacterium tuberculosis, extrapulmonary	171	4.0	95	6.7	266	4.7	0	0.0
Cytomegalovirus disease (other than liver, spleen or nodes) in a patient over one month of age	181	4.2	68	4.8	249	4.4	3	10.0
Encephalopathy, HIV-related	144	3.4	60	4.3	204	3.6	6	20.0
Progressive multifocal leukoencephalopathy	84	2.0	34	2.4	118	2.1	0	0.0
Non-EU/EEA								
Mycobacterium tuberculosis, pulmonary in an adult or an adolescent (aged 13 years or over)	455	23.7	129	16.2	584	21.5	15	14.7
Wasting syndrome due to HIV	277	14.4	117	14.7	394	14.5	19	18.6
Candidiasis, oesophageal	245	12.7	122	15.3	367	13.5	13	12.7
Mycobacterium tuberculosis, extrapulmonary	150	7.8	43	5.4	193	7.1	0	0.0
Pneumocystis pneumonia	100	5.2	46	5.8	146	5.4	7	6.9
Encephalopathy, HIV-related	68	3.5	28	3.5	96	3.5	2	2.0
Pneumonia, recurrent in an adult or an adolescent (aged 13 years or over)	61	3.2	28	3.5	89	3.3	2	2.0
Kaposi's sarcoma	35	1.8	7	0.9	42	1.5	0	0.0
Candidiasis of bronchi, trachea or lungs	27	1.4	14	1.8	41	1.5	12	11.8
Herpes simplex: chronic ulcer(s) (1 months duration); or bronchitis, pneumonitis, or oesophagitis in a patient over one month of age	21	1.1	17	2.1	38	1.4	2	2.0

Table 24b: Geographical areas, WHO European Region

	Men		Wome	en	Tota		Children	
Diseases	N	%	N	%	N	%	N	%
West								
Pneumocystis pneumonia	855	23.6	239	20.1	1094	22.7	4	26.7
Candidiasis, oesophageal	367	10.1	159	13.4	526	10.9	0	0
Kaposi's sarcoma	289	8	33	2.8	322	6.7	0	0
Wasting syndrome due to HIV	255	7	63	5.3	318	6.6	1	6.7
Mycobacterium tuberculosis, pulmonary in an adult or an adolescent (aged 13 years or over)	210	5.8	94	7.9	304	6.3	0	0
Mycobacterium tuberculosis, extrapulmonary	158	4.4	83	7	241	5	0	0
Toxoplasmosis of brain in a patient over one month of age	145	4	90	7.6	235	4.9	0	0
Cytomegalovirus disease (other than liver, spleen or nodes) in a patient over one month of age	170	4.7	63	5.3	233	4.8	2	13.3
Encephalopathy, HIV-related	129	3.6	50	4.2	179	3.7	5	33.3
Progressive multifocal leukoencephalopathy	74	2	28	2.4	102	2.1	0	0
Centre								
Wasting syndrome due to HIV	142	18.1	37	16	179	17.7	3	15
Mycobacterium tuberculosis, pulmonary in an adult or an adolescent (aged 13 years or over)	95	12.1	19	8.2	114	11.2	1	5
Pneumocystis pneumonia	87	11.1	14	6.1	101	10	0	0
Candidiasis, oesophageal	64	8.2	13	5.6	77	7.6	2	10
Toxoplasmosis of brain in a patient over one month of age	26	3.3	10	4.3	36	3.6	0	0
Encephalopathy, HIV-related	22	2.8	12	5.2	34	3.4	1	5
Kaposi's sarcoma	33	4.2	0	0	33	3.3	0	0
Pneumonia, recurrent in an adult or an adolescent (aged 13 years or over)	26	3.3	6	2.6	32	3.2	0	0
Candidiasis of bronchi, trachea or lungs	20	2.6	4	1.7	24	2.4	1	5
Lymphoma(s), not specified	18	2.3	5	2.2	23	2.3	0	0
East								
Mycobacterium tuberculosis, pulmonary in an adult or an adolescent (aged 13 years or over)	471	26.3	139	17.7	610	23.7	15	15.5
Wasting syndrome due to HIV	248	13.9	105	13.3	353	13.7	19	19.6
Candidiasis, oesophageal	224	12.5	114	14.5	338	13.1	12	12.4
Mycobacterium tuberculosis, extrapulmonary	152	8.5	48	6.1	200	7.8	0	0
Pneumocystis pneumonia	65	3.6	48	6.1	113	4.4	7	7.2
Encephalopathy, HIV-related	61	3.4	26	3.3	87	3.4	2	2.1
Pneumonia, recurrent in an adult or an adolescent (aged 13 years or over)	58	3.2	29	3.7	87	3.4	2	2.1
Candidiasis of bronchi, trachea or lungs	37	2.1	18	2.3	55	2.1	12	12.4
Toxoplasmosis of brain in a patient over one month of age	23	1.3	13	1.7	36	1.4	0	0
Herpes simplex: chronic ulcer(s) (1 months duration); or bronchitis, pneumonitis, or oesophagitis in a patient over one month of age	18	1	15	1.9	33	1.3	2	2.1

Table 25: Deaths among AIDS cases, by country and year of death (2004–2013) and cumulative totals in EU/EEA and other countries of the WHO European Region

Tron.						Year of d	liagnosis					Cumulative
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	total**
EU/EEA												
West	Austria	47	60	39	56	34	37	43	29	9	36	2008
West	Belgium	46	47	33	33	25	27	19	31	27	32	2032
Centre	Bulgaria	10	12	8	6	9	2	14	17	16	14	143
Centre	Croatia	2	3	6	2	7	7	10	6	7	8	176
Centre	Cyprus	2	7	4	3	0	3	3	4	5	3	110
Centre	Czech Republic	4	11	6	11	14	10	7	9	11	12	202
West	Denmark	31	27	19	20	3	9	3	6	2	4	2028
East	Estonia	15	12	18	11	8	0	2	7	5	2	106
West	Finland			224	2/2	220	476	205	460	420		2/47/
West West	France	425 211	400 153	331 161	243 160	230 115	176 116	205 104	169 117	139	85 65	36176 14373
West	Germany	26	49	38	42	31	29	48	53	49	38	1796
Centre	Hungary	13	6	6	10	4	9	10	12	9	7	343
West	Iceland	1	0	1	0	0	0	0	1	1	0	39
West	Ireland	8	8	8	6	3	5	5	4	1	0	414
West	Italy	917	852	816	819	762	710	643		-	-	41748
East	Latvia	23	34	40	47	58	69	57	80	88	107	641
East	Lithuania	10	5	9	15	20	17	12	9	10	18	156
West	Luxembourg	0	0	0	0	0	0	0	0	0	0	0
West	Malta	1	1	7	1	0	0	0	1	2	0	60
West	Netherlands	36	41	33	36	36	37	25	31	25	16	401
West	Norway	14	15	6	1	3	3	0	1	1	2	625
Centre	Poland	66	65	43	61	71	46	53	68	57	45	1255
West	Portugal	349	294	235	217	203	193	197	173	139	145	8 2 2 9
Centre	Romania	224	234	202	172	158	132	146	221	121	64	6139
Centre	Slovakia	3	0	4	3	0	2	1	1	3	0	39
Centre	Slovenia	2	2	0	2	5	1	2	1	1	5	93
West	Spain	1196	1157	1015	993	824	487	332	249	213	144	47 275
West	Sweden	17	19	8	6	-		-	-	-	-	1323
West	United Kingdom	302	357	314	314	308	279	305	154	153	145	16 023
Man FILE	Total EU/EEA	4001	3871	3 4 1 0	3290	2 9 3 1	2406	2246	1454	1177	997	183 953
Non-EU/		0	1	2		2	г		10	0	11	Γ0.
Centre West	Albania Andorra	0	0	3	6	2	5	6	10	8	11 0	59 1
East	Armenia	11	7	15	22	31	39	17	22	36	23	252
East	Azerbaijan	22	20	21	43	43	27	45	39	40	26	368
East	Belarus	59	78	138	141		151	146	158	188	126	1405
									150			1705
centre	Rosnia and Herzegovina	3	3	5		146		0	0			57
Centre Centre	Bosnia and Herzegovina former Yugoslav Republic of	3	3	5	1 2	0	1 0	0	0 4	0	2	57 64
Centre	former Yugoslav Republic of Macedonia, the	1	4	5	1 2	0	1 0	1	4	0	2	64
Centre East	former Yugoslav Republic of Macedonia, the Georgia	1 49	4 56	5 36	1 2 67	0 1 74	0 63	1 80	4 95	0 0 83	2 3 82	64 761
Centre East West	former Yugoslav Republic of Macedonia, the Georgia Israel	1 49 56	4 56 60	5 36 74	1 2 67 80	0 1 74 60	1 0 63 42	1 80 44	4 95 60	0 0 83 32	2 3 82 25	64 761 1729
Centre East West East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan	1 49 56 64	4 56 60 77	5 36 74 86	1 2 67 80 90	0 1 74 60 137	1 0 63 42 130	1 80 44 168	4 95 60 150	0 0 83 32 148	2 3 82 25 146	761 1729 1328
Centre East West East East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan	1 49 56 64 8	4 56 60 77 24	5 36 74 86 16	1 2 67 80 90 18	0 1 74 60 137 15	1 0 63 42 130 21	1 80 44 168 26	4 95 60 150 19	0 0 83 32 148 19	2 3 82 25 146 6	64 761 1729 1328 189
Centre East West East East East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova	1 49 56 64 8 31	4 56 60 77 24 41	5 36 74 86 16 45	1 2 67 80 90 18 68	0 1 74 60 137 15	1 0 63 42 130 21 54	1 80 44 168 26 72	4 95 60 150 19	0 0 83 32 148 19	2 3 82 25 146 6 22	64 761 1729 1328 189 643
Centre East West East East East West	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco	1 49 56 64 8 31	4 56 60 77 24 41 0	5 36 74 86 16 45	1 2 67 80 90 18 68	0 1 74 60 137 15 65	1 0 63 42 130 21 54	1 80 44 168 26 72 0	4 95 60 150 19 127 0	0 0 83 32 148 19 11 0	2 3 82 25 146 6 22 0	64 761 1729 1328 189 643 18
Centre East West East East East West Centre	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova	1 49 56 64 8 31	4 56 60 77 24 41	5 36 74 86 16 45	1 2 67 80 90 18 68	0 1 74 60 137 15	1 0 63 42 130 21 54	1 80 44 168 26 72	4 95 60 150 19	0 0 83 32 148 19	2 3 82 25 146 6 22	64 761 1729 1328 189 643
Centre East West East East East West	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro	1 49 56 64 8 31 0	4 56 60 77 24 41 0	5 36 74 86 16 45	1 2 67 80 90 18 68 0	0 1 74 60 137 15 65 0	1 0 63 42 130 21 54 0	1 80 44 168 26 72 0	4 95 60 150 19 127 0 2	0 0 83 32 148 19 11 0	2 3 82 25 146 6 22 0	64 761 1729 1328 189 643 18
Centre East West East East East West Centre East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia***	1 49 56 64 8 31 0	4 56 60 77 24 41 0	5 36 74 86 16 45 1	1 2 67 80 90 18 68 0	0 1 74 60 137 15 65 0	1 0 63 42 130 21 54 0	1 80 44 168 26 72 0 4	4 95 60 150 19 127 0 2	0 0 83 32 148 19 11 0	2 3 82 25 146 6 22 0	64 761 1729 1328 189 643 18
Centre East West East East East West Centre East West West	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia***	1 49 56 64 8 31 0 1	4 56 60 77 24 41 0 0	5 36 74 86 16 45 1	1 2 67 80 90 18 68 0	0 1 74 60 137 15 65 0	1 0 63 42 130 21 54 0 2	1 80 44 168 26 72 0 4	4 95 60 150 19 127 0 2	0 0 83 32 148 19 11 0 1	2 3 82 25 146 6 22 0 1	64 761 1729 1328 189 643 18 36
Centre East West East East East West Centre East West Centre	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia****	1 49 56 64 8 31 0 1 -	4 56 60 77 24 41 0 0	5 36 74 86 16 45 1 1 - 0	1 2 67 80 90 18 68 0 1	0 1 74 60 137 15 65 0 0	1 0 63 42 130 21 54 0 2	1 80 44 168 26 72 0 4 -	4 95 60 150 19 127 0 2 - 0 31	0 0 83 32 148 19 11 0 1 1 0	2 3 82 25 146 6 22 0 1 -	64 761 1729 1328 189 643 18 36 - 8
Centre East West East East East West Centre East West Centre East West Centre West	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia**** Switzerland	1 49 56 64 8 31 0 1 - 0 27 88	4 56 60 77 24 41 0 0 0	5 36 74 86 16 45 1 1 - 0 24 56	1 2 67 80 90 18 68 0 1 - 0	0 1 74 60 137 15 65 0 0 -	1 0 63 42 130 21 54 0 2 - 0 25 39	1 80 44 168 26 72 0 4 - 0 26 23	4 95 60 150 19 127 0 2 - 0 31	0 0 83 32 148 19 11 0 1 - 0	2 3 82 25 146 6 22 0 1 - 0	64 761 1729 1328 189 643 18 36 - 8 1061 5858
Centre East West East East East West Centre East West Centre West Centre West East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia**** Switzerland Tajikistan	1 49 56 64 8 31 0 1 - 0 27 88	4 56 60 77 24 41 0 0 - 0 25 69	5 36 74 86 16 45 1 1 - 0 24 56	1 2 67 80 90 18 68 0 1 - 0 15 50	0 1 74 60 137 15 65 0 0 0 22 34	1 0 63 42 130 21 54 0 2 - 0 25 39	1 80 44 168 26 72 0 4 - 0 26 23 29	4 95 60 150 19 127 0 2 - 0 31 13 47	0 0 83 32 148 19 11 0 1 1 - 0 17 3	2 3 82 25 146 6 22 0 1 1 - 0 17 2	64 761 1729 1328 189 643 18 36 - 8 1061 5858
Centre East West East East East West Centre East West Centre East Centre Centre Centre	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey	1 49 56 64 8 31 0 1 - 0 27 88 0 7	4 56 60 77 24 41 0 0 0 25 69 0 4	5 36 74 86 16 45 1 1 - 0 24 56 0	1 2 67 80 90 18 68 0 1 1 - 0 15 50 11	0 1 74 60 137 15 65 0 0 - 0 22 34	1 0 63 42 130 21 54 0 2 - 0 25 39 7	1 80 44 168 26 72 0 4 - 0 26 23 29	4 95 60 150 19 127 0 2 - 0 31 13 47 0	0 0 83 32 148 19 11 0 1 1 - 0 17 3 25	2 3 82 25 146 6 22 0 1 1 - 0 17 2	64 761 1729 1328 189 643 18 36 - 8 1061 5858
Centre East West East East East West Centre East West Centre East Centre Centre East Centre East Centre	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan	1 49 56 64 8 31 0 1 - 0 27 88 0 7 0 1775	4 56 60 77 24 41 0 0 0 25 69 0 4 0 2188 9	5 36 74 86 16 45 1 1 - 0 24 56 0 2 2 0 2420 9	1 2 67 80 90 18 68 0 1 1 - 0 0 15 50 11 0 0 2507 19	0 1 74 60 137 15 65 0 0 0 22 34 30 0 0 2710	1 0 63 42 130 21 54 0 2 - 0 25 39 7 0 0 25 39 40	1 80 44 168 26 72 0 4 - 0 26 23 29 0 0 3096 66	4 95 60 150 19 127 0 2 - 0 31 13 47 0 0 3736	0 0 83 32 148 19 11 0 1 1 - 0 0 17 3 25 0 0 3870	2 3 82 25 146 6 22 0 1 1 - 0 17 2 24 10 -	64 761 1729 1328 189 643 18 36 - 8 1061 5858 173 84 1 31999
Centre East West East East West Centre East West Centre West Centre East Centre East East Centre East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA	1 49 56 64 8 31 0 1 - 0 27 88 0 7	4 56 60 77 24 41 0 0 0 25 69 0 4 0 2188	5 36 74 86 16 45 1 1 - 0 24 56 0 2 0 2420	1 2 67 80 90 18 68 0 1 1 - 0 0 15 50 11 0 0 2507	0 1 74 60 137 15 65 0 0 - 0 22 34 30 0 0	1 0 63 42 130 21 54 0 2 - 0 25 39 7 0 0 25 39	1 80 44 168 26 72 0 4 - 0 26 23 29 0 0	4 95 60 150 19 127 0 2 - 0 31 13 47 0 0	0 0 83 32 148 19 11 0 1 1 - 0 17 3 25 0	2 3 82 25 146 6 22 0 1 1 - 0 17 2 24 10	64 761 1729 1328 189 643 18 36 - 8 1061 5858 173 84 1
Centre East West East East West Centre East West Centre West Centre East Centre East East Centre East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA ohical area	1 49 56 64 8 31 0 1 - 0 27 88 0 7 0 1775 22 2224	4 56 60 77 24 41 0 0 25 69 0 4 0 2188 9 2666	5 36 74 86 16 45 1 1 2 0 24 56 0 2 2 0 2420 9	1 2 67 80 90 18 68 0 1 1 - 0 0 15 50 11 0 0 2507 19 <b>3141</b>	0 1 74 60 137 15 65 0 0 - - 0 22 34 30 0 0 2710 124 3495	1 0 63 42 130 21 54 0 2 - 0 25 39 7 0 0 25 39 40 3237	1 80 44 168 26 72 0 4 - 0 26 23 29 0 0 3096 66 3849	4 95 60 150 19 127 0 2 - 0 31 13 47 0 0 3736 - 4513	0 0 83 32 148 19 11 0 1 1 - 0 0 17 3 25 0 0 3870	2 3 82 25 146 6 22 0 1 1 - 0 0 17 2 24 10 - 3514 -	64 761 1729 1328 189 643 18 36 - 8 1061 5858 173 84 1 31999 323 46417
Centre East West East East West Centre East West Centre West Centre East Centre East East Centre East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia**** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA Ohical area	1 49 56 64 8 31 0 1 - 0 27 88 0 7 0 1775 22 2224	4 56 60 77 24 41 0 0 - 0 25 69 0 4 0 2188 9 2666	5 36 74 86 16 45 1 1 1 - 0 24 56 0 2 2 2 9 2957	1 2 67 80 90 18 68 0 1 - 0 15 50 11 0 0 2507 19 3141	0 1 74 60 137 15 65 0 0  0 22 34 30 0 0 2710 124 3495	1 0 63 42 130 21 54 0 2 - 0 25 39 7 0 0 25 39 40 3237	1 80 44 168 26 72 0 4 - 0 26 23 29 0 0 3096 66 3849	4 95 60 150 19 127 0 2 - 0 31 13 47 0 0 3736 - 4513	0 0 83 32 148 19 11 0 1 1 - 0 0 17 3 25 0 0 3870 - 4481	2 3 82 25 146 6 22 0 1 1 - 0 17 2 24 10 - 3514 - 4040	64 761 1729 1328 189 643 18 36 - 8 1061 5858 173 84 1 31999 323 46417
Centre East West East East West Centre East West Centre West East Centre East Centre East East East East	former Yugoslav Republic of Macedonia, the Georgia Israel Kazakhstan Kyrgyzstan Moldova Monaco Montenegro Russia*** San Marino Serbia*** Switzerland Tajikistan Turkey Turkmenistan Ukraine Uzbekistan Total non-EU/EEA ohical area	1 49 56 64 8 31 0 1 - 0 27 88 0 7 0 1775 22 2224	4 56 60 77 24 41 0 0 25 69 0 4 0 2188 9 2666	5 36 74 86 16 45 1 1 2 0 24 56 0 2 2 0 2420 9	1 2 67 80 90 18 68 0 1 1 - 0 0 15 50 11 0 0 2507 19 <b>3141</b>	0 1 74 60 137 15 65 0 0 - - 0 22 34 30 0 0 2710 124 3495	1 0 63 42 130 21 54 0 2 - 0 25 39 7 0 0 25 39 40 3237	1 80 44 168 26 72 0 4 - 0 26 23 29 0 0 3096 66 3849	4 95 60 150 19 127 0 2 - 0 31 13 47 0 0 3736 - 4513	0 0 83 32 148 19 11 0 1 1 - 0 0 17 3 25 0 0 3870	2 3 82 25 146 6 22 0 1 1 - 0 0 17 2 24 10 - 3514 -	64 761 1729 1328 189 643 18 36 - 8 1061 5858 173 84 1 31999 323 46417

<sup>\*</sup> Country-specific comments are in Annex 5

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

<sup>\*\*\*</sup> No official data were reported by Russia. Information about AIDS related deaths were published by the Federal Scientific and Methodological Center for Prevention and Control of AIDS: 28 261 (cumulative as of 31 December 2013). Reference: HIV-infection bulletin number 39. Moscow: The Federal Service for Surveillance of Consumer Rights Protection and human well-being; 2014

<sup>\*\*\*\*</sup> Excluding a cumulative 40 cases from Kosovo (without prejudice to positions on status, and in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence)

Table 26: Deaths among AIDS cases\*, by geographic area, transmission mode and year of death (2004–2013) and cumulative totals

Table 26a: EU/EEA and non-EU/EEA countries

Townstation and	200	04	200	05	200	06	20	07	200	8	200	19	
Transmission mode	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
EU/EEA													
Men who have sex with men	552	-	559	-	474	-	447	-	382	-	347	-	
Injecting drug use	1013	221	970	215	832	178	819	181	667	176	466	104	
Heterosexual contact	523	336	531	322	473	287	431	274	369	254	296	227	
Mother-to-child	4	8	17	11	11	7	12	3	14	3	7	4	
Haemophiliac/transfusion recipient	36	21	29	17	25	10	15	10	25	7	9	10	
Nosocomial infection	38	29	37	26	40	24	27	26	25	19	25	14	
Other/undetermined	219	67	200	66	166	59	159	61	158	70	127	60	
Total EU/EEA	2385	682	2343	657	2 021	565	1910	555	1640	529	1277	419	
Non-EU/EEA													
Men who have sex with men	37	-	36	-	25	-	20	-	24	-	20	-	
Injecting drug use	153	30	165	26	233	57	288	61	291	50	264	49	
Heterosexual contact	69	57	79	56	110	75	128	75	148	113	123	118	
Mother-to-child	1	2	5	3	3	0	3	3	5	4	2	4	
Haemophiliac/transfusion recipient	1	1	3	0	3	0	5	2	1	0	0	0	
Nosocomial infection	0	0	1	1	0	1	3	0	0	0	1	1	
Other/undetermined	60	16	79	15	14	7	22	5	16	8	19	6	
Total non-EU/EEA	321	106	368	101	388	140	469	146	485	175	429	178	
Total WHO European Region	2706	788	2711	758	2409	705	2379	701	2125	704	1706	597	

Table 26b: Geographical areas, WHO European Region

	200	4	200	5	200	6	2007		2008		2009	
Transmission mode	Male	Female										
West												
Men who have sex with men	549	-	562	-	474	-	434	-	368	-	328	-
Injecting drug use	993	220	934	208	793	172	755	177	598	166	412	97
Heterosexual contact	501	337	501	304	455	279	441	261	348	244	274	219
Mother-to-child	4	5	12	12	6	4	7	3	12	3	4	3
Haemophiliac/transfusion recipient	21	9	14	6	20	4	9	6	16	6	5	6
Nosocomial infection	0	0	0	1	0	2	0	1	1	1	2	1
Other/undetermined	172	26	156	28	128	34	125	33	108	39	94	34
Total West	2240	597	2179	559	1876	495	1771	481	1451	459	1119	360
Centre												
Men who have sex with men	28	-	28		23	-	30	-	29	-	35	-
Injecting drug use	41	8	42	9	33	6	40	8	38	8	29	6
Heterosexual contact	63	36	66	41	66	34	51	24	54	27	42	25
Mother-to-child	1	3	7	0	7	3	5	0	3	1	4	2
Haemophiliac/transfusion recipient	16	13	18	11	8	6	10	6	10	1	4	4
Nosocomial infection	38	29	37	25	40	22	27	25	24	18	23	13
Other/undetermined	50	39	55	38	44	27	40	29	48	32	37	22
Total Centre	237	128	253	124	221	98	203	92	206	87	174	72
East												
Men who have sex with men	12	-	5	-	2	-	3	-	9	-	4	-
Injecting drug use	132	23	159	24	239	57	312	57	322	52	289	50
Heterosexual contact	28	20	43	33	62	49	67	64	115	96	103	101
Mother-to-child	0	2	3	2	1	0	3	3	4	3	1	3
Haemophiliac/transfusion recipient	0	0	0	0	0	0	1	0	0	0	0	0
Nosocomial infection	0	0	1	1	0	1	3	0	0	0	1	1
Other/undetermined	57	18	68	15	8	5	16	4	18	7	15	10
Total East	229	63	279	75	312	112	405	128	468	158	413	165
Total WHO European Region	2706	788	2711	758	2409	705	2379	701	2125	704	1706	597

<sup>\*</sup> Cases from Italy, Russia, Sweden, Turkmenistan and Uzbekistan excluded due to inconsistent reporting during the period. Therefore, totals by transmission mode, gender and overall may differ from totals presented in Table 25.

<sup>\*\*</sup> Cumulative total is the total number of cases reported by country since the start of reporting

201	10	20:	11	201	.2	201	13		Cumulativ	ve total**		Transmission mode
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Unknown	Total	Hallsillission mode
												EU/EEA
364	-	327	-	272	-	223	-	49 219	0	1	49 212	Men who have sex with men
334	81	288	76	258	74	241	73	39 478	9736	0	49177	Injecting drug use
341	215	296	201	246	148	197	124	14 016	9808	0	23804	Heterosexual contact
2	12	8	5	3	5	1	2	849	722	0	1571	Mother-to-child
19	5	17	8	10	3	3	5	4427	1680	0	6107	Haemophiliac/transfusion recipient
20	14	20	25	9	14	0	0	1762	1171	0	2933	Nosocomial infection
149	47	124	59	106	28	88	40	6338	1752	0	8 0 7 8	Other/undetermined
1229	374	1080	374	904	272	753	244	116 089	24869	1	140882	Total EU/EEA
												Non-EU/EEA
25	-	22	-	10	-	17	-	2669	0	0	2668	Men who have sex with men
312	47	306	33	292	27	224	31	4875	1344	1	6 2 1 4	Injecting drug use
143	128	199	174	145	118	131	79	2240	1733	0	3955	Heterosexual contact
3	3	7	3	1	2	7	7	99	88	1	188	Mother-to-child
1	0	1	0	0	1	0	0	248	70	0	318	Haemophiliac/transfusion recipient
0	0	0	0	0	0	0	0	5	4	0	9	Nosocomial infection
19	7	23	9	13	2	22	9	599	165	4	767	Other/undetermined
503	185	558	219	461	150	401	126	10735	3404	6	14 119	Total non-EU/EEA
1732	559	1638	593	1365	422	1154	370	126824	28 273	7	155 001	Total WHO European Region

20:	10	201	o	201	2010 2010				Cumulati	ve total**		Townsmission made	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Unknown	Total	Transmission mode	
												West	
338	-	297	-	247	-	195	-	50660	0	1	50 655	Men who have sex with men	
296	68	227	56	177	46	162	49	40 375	10348	0	50712	Injecting drug use	
299	200	222	168	216	120	164	91	14156	10 020	0	24170	Heterosexual contact	
2	8	3	3	1	3	1	1	729	679	0	1408	Mother-to-child	
7	2	12	4	4	1	3	5	3855	1260	0	5 115	Haemophiliac/transfusion recipien	
0	0	0	0	0	0	0	0	18	20	0	38	Nosocomial infection	
109	24	82	18	52	11	54	14	5729	1267	0	6 9 9 5	Other/undetermined	
1051	302	843	249	697	181	579	160	115522	23594	1	139 093	Total West	
												Centre	
47	-	45	-	29	-	34	-	1116	0	0	1114	Men who have sex with men	
22	8	43	13	47	17	36	12	1019	263	0	1274	Injecting drug use	
54	31	83	55	40	22	39	22	1013	629	0	1636	Heterosexual contact	
0	6	7	2	2	2	0	3	182	103	1	286	Mother-to-child	
13	3	5	4	6	2	0	0	816	489	0	1305	Haemophiliac/transfusion recipien	
20	14	20	25	9	14	0	0	1744	1151	0	2895	Nosocomial infection	
44	22	47	37	52	14	38	19	842	515	1	1354	Other/undetermined	
200	84	250	136	185	71	147	56	6732	3150	2	9864	Total Centre	
												East	
4	-	7	-	6	-	11	-	112	0	0	111	Men who have sex with men	
328	52	324	40	326	38	267	43	2959	469	1	3 4 0 5	Injecting drug use	
131	112	190	152	135	124	125	90	1087	892	0	1953	Heterosexual contact	
3	1	5	3	1	2	7	5	37	28	0	65	Mother-to-child	
0	0	1	0	0	1	0	0	4	1	0	5	Haemophiliac/transfusion recipier	
0	0	0	0	0	0	0	0	5	4	0	9	Nosocomial infection	
15	8	18	13	15	5	18	16	366	135	3	496	Other/undetermined	
481	173	545	208	483	170	428	154	4570	1529	4	6044	Total East	
1732	559	1638	593	1365	422	1154	370	126824	28 273	7	155 001	Total WHO European Region	

Table 27: Number of HIV tests performed, excluding unlinked anonymous testing and testing of blood donations, by country and year (2004–2013) and number of tests per 1000 population in 2013, in EU/EEA and other countries of the WHO European Region

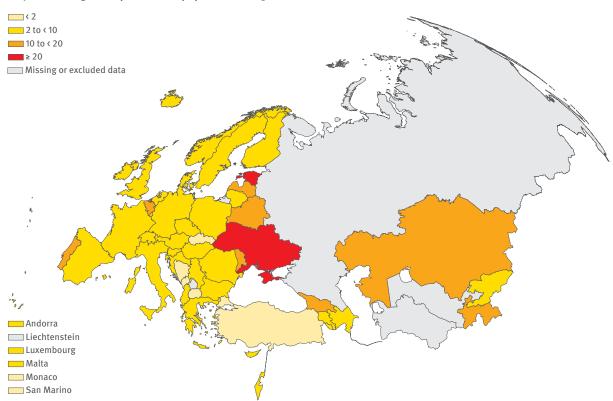
						Number of	HIV tests					Tests/1000
Area	Country*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	population
EU/EEA												
West	Austria	698 099	667825	659 693	777935	751749	770 901	831675	826256			
West	Belgium	593054	591193	578717	595394	619 418	635150	651095	679 655	703486	695433	62.3
Centre	Bulgaria	110 000	110 000	105 000	160 000	110 000	140 000	160000	180 000	190 000	210 000	28.8
Centre	Croatia	27926	26 085	26124	32698	38996	40938	32848	32928	40 071	29998	7.1
Centre	Cyprus	38796	38708	37763	41913	42294	48158	48385	49 074	54120	50235	58.9
Centre	Czech Republic	322 267	330 233	317 823	344874	342223	347135	353507	334569	349 205	341583	32.5
West	Denmark	130 915	143 671	154332	141880	124935	112533	168 923	137 877	134709	137151	24.5
East	Estonia	59 474	61249	65 8 61	68 478	74357	78735	78 054	85 025	73367	82279	62.3
West	Finland	144613	142 427	147601	153 478	186 822	190380	185114	0,02	7 3 3 0 7	02219	02.5
West	France	5060329	5433719	5169523	5146481	5043124	5014971	4996825	5 2 0 3 5 0 1	5242020	5 2 0 7 5 5 9	79.4
West	Germany	2277000	5455719	5 109525	3 140 461	5045124	50149/1	4990023	5205501	5242020	5 207 559	79.4
			0160	0040	17276	22.550	25 474		21010	24/22	22241	2.0
West	Greece**	9629	9169	9840	17 374	33558	35 171	31070	31918	34622	32 241	2.9
Centre	Hungary	109992	70 512	80168	65980	83408	91181	89137	84464	93060	95 8 6 1	9.7
West	Iceland	9 0 0 1	9397	9106	9 3 5 1	9522	7794	7318	407.504	475 / 00	450507	-
West	Ireland				63000		184980	180 055	184521	175 488	150597	32.8
West	Italy						-			-		
East	Latvia	84054	85538	85 117	79 279	72444	59 331	58 826	58799	60 491	58302	28.8
East	Lithuania	59822	58424	52988	60333	162381	100799	178 554	102 234	101042	102161	34.4
West	Luxembourg	14794	13 975	14339	13 3 7 9	13366	13308	8533	57 685	64778	68 020	126.7
West	Malta	6194	6197	10309	11957				-		14522	34.5
West	Netherlands			-								
West	Norway	187606	193 075	188550	-	-	-		-	-		
Centre	Poland	126738	136 0 4 0	159180	176728	181118	213138	229783	317 286	358 953		
West	Portugal	-	917117	-	-	-	-	-	-	-	-	-
Centre	Romania	220734	188 279	191223	220 226	282248	284053	291915	306 679	293 204	302898	15.1
Centre	Slovakia	94173	103718	93426	88520	66926	132990	109 261	110 025	110506	114 574	21.2
Centre	Slovenia	22 014	24522	25 624	31120	31183	37105	36 977	38 110	33602	33 457	16.3
West	Spain	-	-	-	-	-	-	-	-	-	-	
West	Sweden	-				-						
West	United Kingdom	-	-	-	-	-	-	-	-	-	-	
Non-EU/	EEA											
Centre	Albania	2862	3700	3098	1686	2458	2143	2168	3260	3140	3063	1.1
West	Andorra	1460	1884	3 077	3546		2810	2678	2590	2062	2310	30.3
East	Armenia	14 415	39 469	50 221	55342	60701	60103	60731	68 449	71957	83 431	25.5
East	Azerbaijan	202 271	237 027	237183	293 086	322525	340048	353772	365 090	514 434	482282	51.5
East	Belarus	449 479	440675	441299	437983	430175	459 032	517 625	621780	683125	770136	81.4
Centre	Bosnia and Herzegovina	15 755	10834	20904	16 858			20793				
Centre	former Yugoslav Republic of Macedonia, the	4983	7526	11172	10 574	-	-	-	17 811	18105	24562	11.9
East	Georgia	24311	26 026	16 989	16 989	18792	17562	25370	21799	15562	18 091	4.1
West	Israel	203537	234835	242484	269 071	271641	278 887	286 995	274 294	233516		
East	Kazakhstan	529164	621261	862058	1491190	1643938	1758 026	1786289	1897476	2026174	2127136	129.4
East	Kyrgyzstan	144927	162075	179 407	186 643	268134	325 855	297 959	381295	470 355	370160	66.7
East	Moldova	160 978	185 922	216566	347709	355 711	204702	207 018	207830	212964	146 105	35.9
West	Monaco	.007/0	.05722	2.0000	-	333711	204702	20,010	20/000	2.2704	. ,0103	-
Centre	Montenegro	3376	3594	3988	3838	4229	5 812	6492	6914	6781	6970	11.2
East	Russia	17909234	17744347	18535043	,000	4227	3012	25 20 9 5 4 6	0714	0/01	07/0	11.2
West	San Marino	4893	4723		3976	3825	4181	5090	3961	3845	4004	119.3
	Serbia Serbia			5 0 6 1					56 086			
Centre		27 021	35 083	37829	42573	44555	47734	51727	00000	64031	65 829	9.2
West	Switzerland	F0.724			02.474		214.207		420522	447/2/	E14.704	(2.7
East	Tajikistan	50721	72114	91310	92 474	129 330	214 207	280 281	438532	447 636	514701	62.7
Centre	Turkey	1207258	1881750	1908 257	1998163	5045319						
East	Turkmenistan	121398	153 090	136 145	211789							
East	Ukraine	1521282	1555 511	1661600	1937440	2280442	2347084	2319946	2392970	2343099	2064019	45.5
East	Uzbekistan	446 317	515 972	545 240	619 130	796371	987464	1506724				

<sup>\*</sup> Country-specific comments are in Annex 5

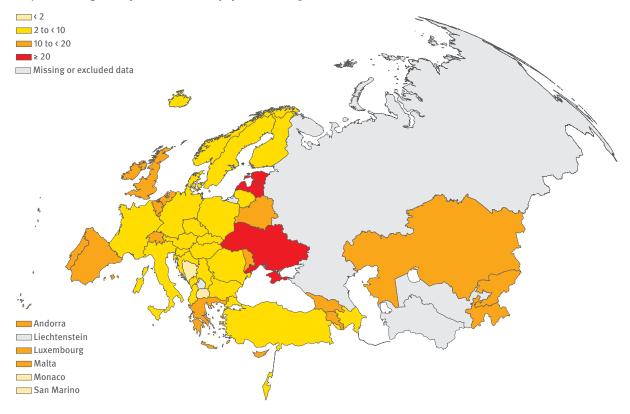
<sup>\*\*</sup> HIV tests reported for Greece refer to only to those performed in reference centres and do not include all tests carried out in public hospitals or private laboratories.

## **Figures**

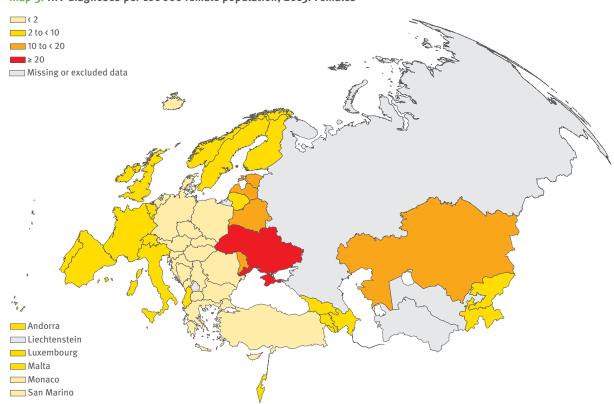
Map 1: HIV diagnoses per 100 000 population, 2013: All cases



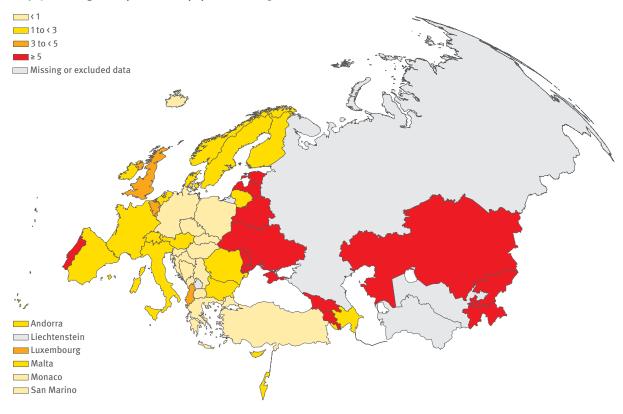
Map 2: HIV diagnoses per 100 000 male population, 2013: Males



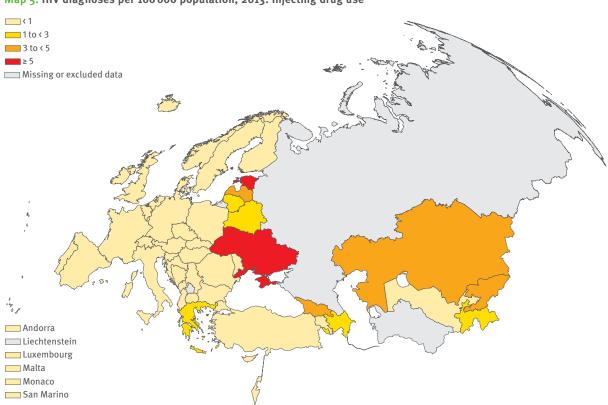
Map 3: HIV diagnoses per 100 000 female population, 2013: Females



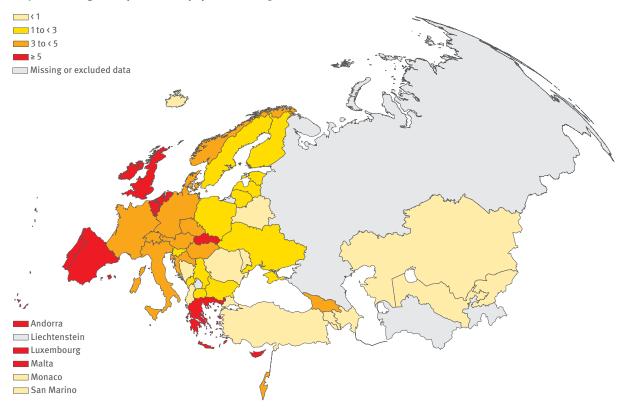
Map 4: HIV diagnoses per 100 000 population, 2013: Heterosexual transmission



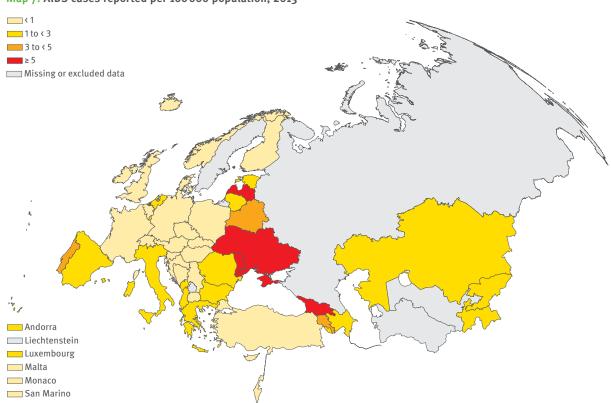
Map 5: HIV diagnoses per 100 000 population, 2013: Injecting drug use



Map 6: HIV diagnoses per 100 000 population, 2013: Sex between men



Map 7: AIDS cases reported per 100 000 population, 2013



West

4000

3000

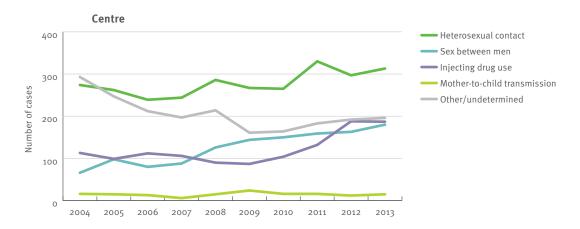
3000

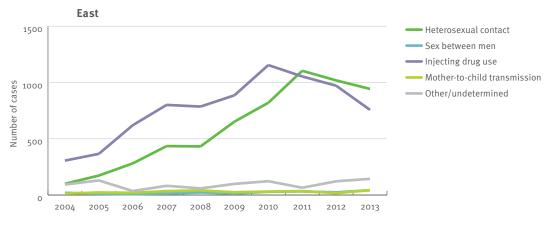
Mother-to-child transmission

Other/undetermined

Figure 1: AIDS cases diagnosed, by transmission mode and geographical area, 2004–2013

Cases from Sweden excluded due to inconsistent reporting during the period





 ${\it Cases from Russia, Turk menistan and Uzbekistan excluded due to inconsistent reporting during the period and {\it Cases from Russia, Turk menistan and Uzbekistan excluded due to inconsistent reporting during the period and {\it Cases from Russia, Turk menistan and Uzbekistan excluded due to inconsistent reporting during the period du$ 

### **Annexes**

# Annex 1: Framework for data collection, validation and presentation

Since 2008, the European Centre for Disease Prevention and Control (ECDC) and the World Health Organization Regional Office for Europe (WHO Regional Office) have carried out the enhanced surveillance of HIV/AIDS in Europe. Both strive to ensure a high quality of standardised HIV/AIDS surveillance data from the 53 countries of the WHO European Region, including the 28 countries of the European Union (EU) and the three countries of the European Economic Area (EEA) (in this report referred to together as EU/EEA).

#### 1 Reporting

In EU/EEA countries, the Member States' Coordinating Competent Bodies have nominated national operational contact points for HIV/AIDS surveillance to work on reporting surveillance data to the joint ECDC/WHO database for HIV/AIDS surveillance. For non-EU/EEA countries, nominations for national HIV/AIDS surveillance focal points were received directly by the WHO Regional Office via the respective ministries of health.

Data are submitted through a web-based platform to a joint database of The European Surveillance System (TESSy). Three types of data are collected: HIV (case-based and aggregate), AIDS (case-based and aggregate) and number of HIV tests performed (aggregate). Data are uploaded directly by the reporting country into the database. When uploading data, a built-in set of validation rules ensures the verification of the data within the database. This verification of the data during the uploading process improves the quality of the data and allows each country to test their datasets prior to submission.

Liechtenstein, Russia, Turkmenistan and Uzbekistan did not report any HIV or AIDS data for 2013. HIV data for Russia were therefore obtained through publicly available sources and used to supplement the other countries' reported data to give a more complete presentation of the epidemiology of HIV and AIDS in Europe.

#### Surveillance systems - data sources

To describe the national source of data and specify the national surveillance system from which the reported data originate, the variable 'data source' is included as a compulsory part of reporting (Annexes 4 and 4a). Some cross-country comparisons are hampered by differences in surveillance systems as the quality and coverage of national surveillance are not consistent. Particularly in the early part of the period covered in this report (2004-2013), some countries did not have national HIV/AIDS data and others established or substantially modified the national reporting systems over the course of the reporting period. These issues are detailed in Annex 5.

#### 2 Data collection and validation

#### Data collection 2014

The 2013 data submission for HIV and AIDS surveillance took place between 15 March and 15 September 2014. Data presented in this report were extracted from the joint database on 13 October 2014, although minor corrections were made during subsequent country reviews of the draft report.

#### **Individual country datasets**

Data were uploaded, validated and approved in the joint database for HIV/AIDS surveillance by the reporting countries. Once the data were submitted, individual datasets were validated. Seventeen countries uploaded datasets containing only 2013 data for HIV, whereas the remainder uploaded data concerning longer periods. Two countries (Kazakhstan and Ukraine) reported aggregated HIV data compared with four countries in 2012. Eighteen countries uploaded datasets containing only 2013 data for AIDS. Ukraine reported aggregated AIDS data for the years 2004 to 2013. All other countries reported case-based AIDS data.

Reporting of aggregated HIV and AIDS data has an impact on the data presentation and analysis and the epidemiological overview of HIV/AIDS in Europe because fewer variables are available from the aggregated datasets, hence reducing the amount of data that can be presented in certain tables and figures.

## 3 Data re-coding and adjustments

#### Dates used for data presentation

In this report the HIV and AIDS data are presented by 'date of diagnosis'. If countries could not provide this date, the 'date of notification' or 'date of statistics' was used instead.

#### **Region of origin**

When available, countries were encouraged to provide data on the specific country of origin or nationality of the case. This information was used first and, if absent, the variable 'region of origin' was used to group cases into region of origin presented in Table 11 (stratified by reporting country) and Table 12 (all countries stratified by mode of transmission).

#### **Origin of reported cases**

Cases originating from countries with generalised epidemics are at times separated from other cases, namely in the category of heterosexual transmission.

This approach is taken to inform epidemiological understanding and to guide public health resource allocation and prevention efforts. In order to compare the impact of the epidemic on all transmission modes, cases reported as originating from regions or countries of sub-Saharan Africa were used as a proxy for cases originating from countries with a generalised epidemic (in Tables 11, 12 and in selected Figures). As most of the cases originating from sub-Saharan Africa were reported from West European countries within the EU/EEA, this information is presented in detail in Chapter 1.

#### Reporting delay

Reporting delays refer to the time delay between HIV/AIDS diagnosis (or death) and the report of this event at national level, identified by 'date of notification'. Due to delays in reporting, HIV trends analysed at a European level are often biased downwards for the most recent year (2013) and, to a lesser extent for the 2-3 years prior to the reporting period. Ideally, surveillance data should be corrected to more accurately describe the trends in HIV diagnoses.

In this report, we apply a statistical approach, as described by Heisterkamp, et al [1] to adjust the surveillance data for reporting delays. Yearly reporting delay probabilities were estimated using historical data from 2004 to 2013. Countries were excluded from reporting delay adjustment:

- 1 when they showed an inconsistent and non-stationary pattern in their reporting delay distribution during the period 2004–2013,
- 2 when they reported aggregated data during the period 2004-2013, or
- 3 when the average number of diagnosed HIV cases per year over the period 2004–2013 was lower than 50.

Adjusting for reporting delays is a valuable tool to indicate HIV trends more precisely, as well as in monitoring the timeliness of data collection, an important aspect of quality control.

Reporting delays were applied for the graphs representing trends for the EU/EEA and by transmission mode. The list of countries with number of reported diagnoses adjusted for reporting delay are presented in Annex 6.

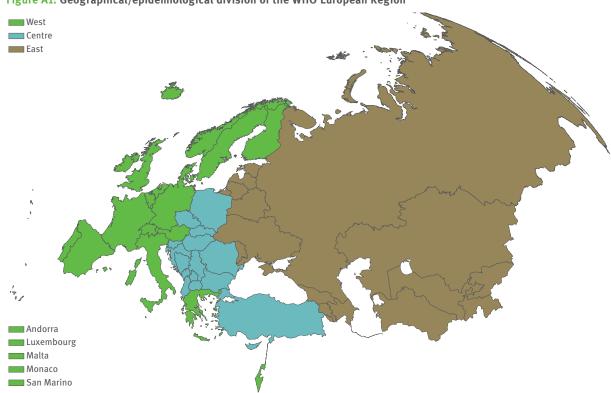


Figure A1: Geographical/epidemiological division of the WHO European Region

The countries covered by the report are grouped as follows:

- West, 23 countries: Andorra, Austria\*, Belgium\*, Denmark\*, Finland\*, France\*, Germany\*, Greece\*, Iceland, Ireland\*, Israel, Italy\*, Luxembourg\*, Malta\*, Monaco, Netherlands\*, Norway, Portugal\*, San Marino, Spain\*, Sweden\*, Switzerland, United Kingdom\*.
- Centre, 15 countries: Albania, Bosnia and Herzegovina, Bulgaria\*, Croatia\*, Cyprus\*, Czech Republic\*, Hungary\*, the former Yugoslav Republic of Macedonia, Montenegro, Poland\*, Romania\*, Serbia, Slovakia\*, Slovenia\*, Turkey.
- East, 15 countries: Armenia, Azerbaijan, Belarus, Estonia\*, Georgia, Kazakhstan, Kyrgyzstan, Latvia\*, Lithuania\*, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan.

<sup>\*</sup> Countries which constitute the European Union as of 1 July 2014.

### 4 Data presentation

#### **Geographical presentation**

Data are presented for the WHO European Region and the EU/EEA. The EU comprises 28 Member States and the EEA comprises an additional three countries (Norway, Iceland, Liechtenstein), of which Norway and Iceland are included in the overview of the EU/EEA.

The tables are presented by EU/EEA countries, non-EU/EEA countries, by individual countries and by totals. The 53 countries are also subdivided into three geographical areas based on epidemiological considerations and in accordance with the division used in previous reports on HIV/AIDS surveillance in Europe: West (23 countries), Centre (15 countries) and East (15 countries) (see Figure A1). The division reflects similarities in epidemiological dynamics such as epidemic levels, trends over time and transmission patterns. In this report these geographical/epidemiological areas are referred to as 'by geographical area'. Of the EU/EEA countries, 19 Member States are classified as being in the West, nine in the Centre and three in the East Regions.

#### Population data and rates

Data are presented in absolute numbers and rates as cases per 100 000 population.

The population estimates up to 2013 were derived from Eurostat for all countries except the five central Asian republics (Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan) and Israel, for which Eurostat data were not available. United Nations (UN) Population Division data were used for those countries [2]. The Eurostat data are from 31 March 2014 (www.epp. eurostat.ec.europa.eu) and are consistent with the UN population data.

The population data used for HIV and AIDS for Spain and for HIV for Italy were adjusted according to the extent of sub-national coverage.

For data presented by gender, rates were calculated using relevant male and female population denominators from the source described above.

Data are presented by year but also as cumulative totals per country. The cumulative total includes all data reported by that particular country since the beginning of national reporting and is not limited to the selected number of years presented.

For maps presenting figures for MSM, rates are calculated using the male population.

#### **Trend data**

For presentation of the overall trends, only countries reporting consistently were included (e.g. data from Russia, Turkmenistan and Uzbekistan were not included in the presentation of HIV trends for 2004–2013). Russia, Sweden, Turkmenistan and Uzbekistan were not included in the presentation of AIDS trends.

When presenting HIV trends for 2004–2013 by transmission mode, countries reporting transmission mode inconsistently or incompletely were excluded (e.g. Estonia, Poland and Turkey) from Table 8 and relevant figures reporting trends by transmission mode. Countries with varying geographic coverage of the national surveillance system over time (Spain and Italy) were also excluded from Tables 8 and 9 and from graphs showing HIV trends.

When presenting AIDS death trends, only countries reporting consistently were included (e.g. Italy, Sweden, Ukraine, Uzbekistan were not included in the presentation of AIDS death trends in Table 26 or text description).

#### **5 Data limitations**

Surveillance systems are not identical across Europe, and differences in data collection methods and testing policies could impact the results and introduce bias in comparisons between countries. Particularly, factors such as underreporting and reporting delay may influence the country figures and rankings presented in the report.

The data in the report are to be considered as provisional because they are subject to regular updates (e.g. detection and deletion of duplicate cases, inclusion of new information about cases already reported). The limitations described below need to be taken into account when interpreting the data presented here.

Official reports of newly diagnosed cases of HIV do not represent true incidence. Newly reported HIV diagnoses include recently infected individuals as well as those who were infected several years ago but only recently tested for HIV. These reports are also influenced by several factors such as the uptake of HIV testing, patterns of reporting, the long incubation period and a slow progression of the disease. In order to better interpret trends in HIV case reporting data, the total numbers of HIV tests performed annually for diagnostic purposes (excluding unlinked anonymous tests and screening of blood donations) are presented to help provide some background on HIV testing patterns.

Although the table in Annex 6 adjusts for reporting delay for those countries where this is possible, no adjustments are made for underreporting or underascertainment bias. Fewer than 40% of European countries have evaluated their surveillance systems for underreporting and only two have published the results [4]. Previous estimates of underreporting range from 0% to 25% for AIDS cases [3], while national estimates of underreporting for HIV can range from 10% (Iceland, Italy) to around 40% (Germany, UK) [4, 5]. Estimates with regard to the underreporting of AIDS-related deaths are not available.

When interpreting the data presented in this report, country-specific comments included in Annex 5 should be considered and the following noted:

- Data from Kosovo¹ are not included in the tables, but as footnotes to Tables 1–7 and 15–21.
- More detailed information regarding the country-specific HIV and AIDS case reporting systems is available in Annexes 4 and 5.

#### **References**

- Heisterkmap SH, Jager JC, Ruitenberg EJ, van Druten JAM, Downs AM. Correcting Reported Aids Incidence: A statistical approach. Statistics in Medicine, Vol. 8, 963-976 (1989).
- 2 United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2012 Revision. New York; 2013.
- 3 EuroHIV. Completeness of AIDS case reporting in Europe. HIV/AIDS Surveillance in Europe, Quarterly Report 1996. Paris: Institut de médecine et d'épidémiologie africaines; 1996. No.49:30-33.
- 4 EuroHIV. EuroHIV 2006 survey on HIV and AIDS surveillance in the WHO European Region. Saint-Maurice: Institut de veille sanitaire; 2007.
- 5 Personal communication to ECDC. F. Cazein, 08/11/12.

This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence.

#### List of variables\* for the 2013 HIV/AIDS data collection

HIV case-based	AIDS case-based	HIV aggregated	AIDS aggregated	HIV tests (aggregated)
Common set of variables				
1. RecordID	1. RecordID	1. RecordType	1. RecordType	1. RecordType
2. RecordType	2. RecordType	2. RecordTypeVersion	2. RecordTypeVersion	2. RecordTypeVersion
3. RecordTypeVersion	3. RecordTypeVersion	3. Subject	3. Subject	3. Subject
4. Subject	4. Subject	4. DataSource	4. DataSource	4. DataSource
5. Status	5. Status	5. AgeClass	5. AgeClass	5. DateUsedForStatistics
6. DataSource	6. DataSource	6. Gender	6. Gender	6. ReportingCountry
7. ReportingCountry	7. ReportingCountry	7. ReportingCountry	7. ReportingCountry	7. NumberOfTests
8. DateUsedForStatistics	8. DateUsedForStatistics	8. DateUsedForStatistics	8. DateUsedForStatistics*	
9. Age	7. Age	7. Classification	7. Classification	
10. Gender	8. Gender	8. Number of cases	8. Number of cases	
11. Outcome	9. Outcome			
12. DateOfOnset	10. DateOfOnset			
13. DateOfDiagnosis	11. DateOfDiagnosis			
14. DateOfNotification	12. DateOfNotification			
15. Classification	15. Classification			
16. ClinicalCriteria	16. ClinicalCriteria			
17. LaboratoryResult	17. LaboratoryResult			
18. EpiLinked	18. EpiLinked			
Disease-specific set of variables				
19. HIVType	19. HIVType	11. Transmission	11. Transmission	
20. Stage	20. ARTTreatment			
21. Transmission	21. Transmission			
22. TransmissionHetero	22. TransmissionHetero			
23. TransmissionMTCT	23. TransmissionMTCT			
24. HIVStatus	24. DateOfHIVDiagnosis			
25. DateOfAIDSDiagnosis	25. DateOfDeath			
26. DateOfDeath	26. DateOfReportDeath			
27. CountryOfBirth	27. CountryOfBirth			
28. CountryOfNationality	28. CountryOfNationality			
29. RegionOfOrigin	29. RegionOfOrigin			
30. CD4Cells	30. AIDSIndicatorDisease			
	31. AgeClass			

<sup>\*</sup> Additional optional variables 'PlaceOfNotification' and 'PlaceOfResidence' were added from TESSy metadataset 20 for all diseases.

Annex 3
Completeness of variables for data reported in 2012 and 2013

		2012			2013			
HIV dataset	Number of countries	Completeness %	Minimal	Maximal	Number of countries	Completeness %	Minimal	Maximal
HIV dataset								
Age	49	99.8	80.0	100	48	99.8	83.3	100
Gender	49	99.6	91.3	100	48	99.6	85.8	100
Outcome	40	33.0	0.2	100	41	33.0	0.2	100
Date of onset	16	4.1	0.4	100	19	3.7	0.3	100
Date of diagnosis	49	100.0	100.0	100	48	100.0	100.0	100
Date of notification	41	47.1	15.6	100	41	43.7	19.1	100
Date used for statistics	49	100.0	100.0	100	48	100.0	100.0	100
HIV type	46	67.8	67.8	100	46	64.6	64.6	100
Stage	44	39.4	5.9	100	45	35.1	3.4	100
Transmission	49	88.2	21.1	100	48	87.0	9.1	100
Transmission/hetero	49	70.8	20.0	100	48	65.8	34.9	100
Transmission/MTCT	49	87.9	21.1	100	48	86.7	9.1	100
HIV status	46	67.8	67.8	100	46	64.6	64.6	100
Date of AIDS diagnosis	43	37.7	5.9	100	45	33.7	3.4	100
Date of death	40	33.0	0.9	100	41	33.0	0.5	100
Country of birth	46	67.8	67.8	100	46	64.2	64.2	100
Country of nationality	45	62.1	4.7	100	45	58.4	58.4	100
Region of origin	46	67.8	67.8	100	46	64.6	64.6	100
CD4 cell count	33	38.3	1.2	98.3	35	35.1	7.5	97.7
Probable country of infection	38	54.6	10.0	100	37	51.1	41.7	100
AIDS dataset								
Age	46	100.0	83.3	100	46	99.9	70.0	100
Gender	46	100.0	99.7	100	46	100.0	99.5	100
Outcome	44	70.2	6.3	100	45	75.9	3.7	100
Date of onset	11	7.0	0.2	100	11	8.4	2.9	100
Date of diagnosis	46	100.0	100.0	100	46	100.0	100.0	100
Date of notification	45	99.3	3.6	100	45	99.3	5.9	100
Date used for statistics	46	100.0	100.0	100	46	100.0	100.0	100
HIV type	46	100.0	100.0	100	46	100.0	100.0	100
ART treatment	45	94.7	94.7	100	45	95.0	95.0	100
Transmission	46	90.4	48.4	100	45	89.3	57.0	100
Transmission/hetero	46	90.5	48.4	100	46	89.3	57.0	100
Transmission/MTCT	46	90.4	48.4	100	45	89.3	57.0	100
Date of HIV	43	95.2	28.1	100	44	97.1	55.3	100
Date of death	43	69.2	6.3	100	45	75.0	3.7	100
Date of reported death	42	67.7	6.3	100	45	74.4	3.7	100
Country of birth	46	100.0	98.7	100	46	100.0	100.0	100
Country of nationality	45	99.5	99.5	100	45	99.4	99.4	100
Region of origin	46	100.0	100.0	100	46	100.0	100.0	100
AIDS indicator disease	46	100.0	100.0	100	46	100.0	100.0	100

# Annex 4a

#### HIV surveillance system overview: data source information

Countries	Determine	T	Don't d	Level	<b>C</b>
Country	Data source	Туре	Period	Legal	Coverage
EU/EEA	AT 1111/				
Austria	AT-HIV	С	1979-2013	V	Со
Belgium	BE-HIV/AIDS	С	1980-2013	V	Со
Bulgaria	BG-HIV	C	1986-2013	C	Со
Cyprus	CY-HIV/AIDS	C	1986-2013	C	Со
Croatia	HR-CNIPH	C	1985-2013	C	Co
Czech Republic	CZ-HIV/AIDS	С	1985-2013	С	Co
Denmark	DK-HIV	С	1990-2013	С	Со
Estonia	EE-HIV	C	1988-2012	C	Co
Estonia	EE-NAKIS	C	2013	C	Co
Finland	FI-NIDR	C	1980-2013	C	Co
		C		C	
France	FR-MNOID-HIV		2003-2013		Со
Germany	DE-HIV-Pre-IfSG	С	1993-2001	С	Со
Germany	DE-SURVNET@RKI7.3-HIV	C	2001-2013	С	Со
Greece	GR-NOTIFIABLE_DISEASES	С	1981-2013	С	Со
Hungary	HU-HIV/AIDS	C	1985-2013	C	Co
Iceland	IS-SUBJECT_TO_REGISTRATION	C	1983-2013	C	Co
Ireland	IE-HIV/AIDS	С	1981-2011	V	Со
Ireland	IE-CIDR	С	2012-2013	С	Co
Italy	IT-COA-ISS	C	2004-2013	C	Со
Latvia	LV-HIV/AIDS	C	1987-2013	C	Co
Lithuania	LT-AIDS_CENTRE	C		C	Co
			1988-2013		
Luxembourg	LU-HIV	С	1980-2013	V	Со
Malta	MT-DISEASE_SURVEILLANCE	С	1986-2013	С	Со
Netherlands	NL-HIV/AIDS	С	1980-2013	V	Со
Norway	NO-MSIS_B	C	1980-2013	C	Со
Poland	PL-HIV	C	1985-2013	C	Co
Portugal	PT-HIV/AIDS	С	1983-2013	C	Со
Romania	RO-RSS	С	1987-2013	С	Co
Slovakia	SK-EPIS	С	1985-2013	С	Со
Slovenia	SI-HIVSUR-HIV	C	1985-2013	C	Со
Spain	ES-HIV	C		C	Co
Sweden		C	2003-2013		Co
	SE-SweHIVReg		1983-2009	С	
Sweden	SE-SmiNet	С	2010-2013	С	Со
United Kingdom	UK-HIV	С	1981–2013	V	Со
Non-EU/EEA					
Albania	AL-NIoPH	C	1993-2013	C	Co
Andorra	AD-MoHWFH	C	2004-2013	V	Co
Armenia	AM-NAC	С	1988-2013	V	Co
Azerbaijan	AZ-AIDS-CENTER	С	1987-2013	V	Se
Belarus	BY-NAC	С	1981-2013	С	Со
Bosnia and Herzegovina	BA-FMoH-MoHSWRS	C	1986-2013	C	Со
•	MK-NHASS	C	1987-2013	C	Co
former Yugoslav Republic of Macedonia, the		C			
Georgia	GE-IDACIRC		1989-2013	С	Со
Israel	IL-MOH	С	1980-2013	C	Со
Kazakhstan	KZ-RCfAPC	A	1987-2013	NS/unk	NS/unk
Kyrgyzstan	KG-RCfAPC-GEN	С	1987-2007	V	Со
Kyrgyzstan	KG-HIV KG 2008	C	2008-2013	-	-
Moldova, Republic of	MD-NAC	A	1987-2006	V	Other
Moldova, Republic of	MD-NAC	С	2012-2013	V	Other
Moldova, Republic of	MD-NAC-NCfPC-GEN	C	2008-2011	NS/unk	NS/unk
Montenegro	ME-IOPH	C	1989-2013	C	Co
Monaco	MC-MoSH-GEN	C	1985-2013	С	Co
	RU-MOH	A		С	Co
Russia Con Marina			2010-2010		
San Marino	SM-AIDS/HIV	A	1985-2013	C	Со
Serbia	RS-NAC	C	1984-2013	С	Со
					Co
Serbia	RS-Kosova NIPH	С	2000-2013	С	
Serbia Switzerland	RS-Kosova NIPH CH-FOPH	C	2000-2013 1985-2013	C	Со
Switzerland Tajikistan	CH-FOPH	C	1985–2013 1991–2013	С	Со
Switzerland Tajikistan Turkey	CH-FOPH TJ-RHAC TR-MOH	C C C	1985–2013 1991–2013 1984–2013	C C C	Co Co Co
Switzerland Tajikistan	CH-FOPH TJ-RHAC	C	1985–2013 1991–2013	C C	Co Co

Type: aggregated (A), case-based (C)

# Annex 4b

#### AIDS surveillance system overview: data source information

Country	Data source	Type	Period	Legal	Coverage
EU/EEA	Data Source	туре	renou	Legal	Coverage
The second secon	AT AIDC				- C
Austria	AT-AIDS	С	1979-2013	V	Со
Belgium	BE-HIV/AIDS	С	1978-2013	V	Со
Bulgaria	BG-AIDS	C	1987-2013	С	Со
Cyprus	CY-HIV/AIDS	С	1986-2013	С	Co
Croatia	HR-CNIPH	C	1985-2013	C	Со
Czech Republic	CZ-HIV/AIDS	C	1985-2013	C	Co
Denmark	DK-MIS	C	1980-2013	C	Co
Estonia	EE-AIDS	C	1988-2012	С	Co
Estonia	EE-NAKIS	C	2013	С	Co
Finland	FI-NIDR	С	1980-2013	С	Co
France	FR-AIDS	C	1978-2013	С	Со
Germany	DE-AIDS	C	1970-2013	V	Co
Greece	GR-NOTIFIABLE_DISEASES	C	1981-2013	C	Co
Hungary	HU-HIV/AIDS	C	1985-2013	C	Co
- ·		С		C	
Iceland	IS-SUBJECT_TO_REGISTRATION		1983-2013		Co
Ireland	IE-HIV/AIDS	С	1981–2011	V	Со
Ireland	IE-CIDR	С	2012-2013	V	Со
Italy	IT-COA-ISS	С	1982-2013	С	Co
Latvia	LV-AIDS	C	1990-2013	C	Co
Lithuania	LT-AIDS_CENTRE	C	1988-2013	C	Co
Luxembourg	LU-AIDS	C	1980-2013	V	Co
Malta	MT-DISEASE_SURVEILLANCE	C	1986-2013	C	Co
Netherlands	NL-HIV/AIDS	C	1983-2013	V	Со
Norway	NO-MSIS_A	C	1980-2013	С	Co
Poland	PL-AIDS	С	1985-2013	С	Со
Portugal	PT-HIV/AIDS	С	1983-2013	С	Со
Romania	RO-RSS	C	1985-2013	С	Со
Slovakia	SK-EPIS	C	1985-2013	C	Co
Slovenia	SI-HIVSUR	C	1985-2013	C	Co
	ES-AIDS	C		C	Co
Spain			1981-2013		
Sweden	SE-SweHIVReg	С	1982-2007	С	Со
United Kingdom	UK-AIDS	С	1980-2013	V	Со
Non-EU/EEA					
Albania	AL-NIoPH	С	1993-2013	С	Co
Andorra	AD-MoHWFH	C	2004-2013	V	Со
Armenia	AM-NAC	C	1988-2013	V	Со
Azerbaijan	AZ-AIDS-CENTER	C	1987-2013	V	Se
Belarus	BY-NAC	C	1991-2013	C	Co
Bosnia and Herzegovina	BA-FMoH-MoHSWRS	C	1986-2013	С	Co
former Yugoslav Republic of Macedonia, the	MK-NHASS	С	1987-2013	С	Co
Georgia	GE-IDACIRC	C	1989-2013	С	Со
Israel	IL-MOH	C	1980-2013	C	Co
Kazakhstan	KZ-RCfAPC	C	1993-2013	NS	NS
	KG-RCFAPC-GEN	C		V	Co
Kyrgyzstan			1987-2007		
Kyrgyzstan	KG-HIV KG 2008	C	2008-2013	NS	NS
Moldova, Republic of	MD-NAC	С	1989-2007	V	Co
Moldova, Republic of	MD-NAC-NCfPC-GEN	С	2008-2011	NS	NS
Moldova, Republic of	MD-NAC	С	2012-2013	V	Со
Monaco	MC-MoSH-GEN	C	1985-2013	C	Со
Montenegro	ME-IOPH	С	1990-2013	С	Co
Russia	-	-	-	-	-
San Marino	SM-AIDS/HIV	C	1985-2013	C	Co
Serbia	RS-NAC	C	1985-2013	С	Со
Serbia	RS-Kosova NIPH	С	1986-2013	С	Co
Switzerland	CH-FOPH	C	1980-2013	С	Со
Tajikistan	TJ-RHAC	С	1998-2013	C	Co
Turkey	TR-MOH	C	1984-2013	C	Co
•					
Turkmenistan	TM-NAC	С	1981-2006	V	Co
Turkmenistan	TM-NAC	С	2008-2012	V	Co
Ukraine	UA-NAC	С	1988-2013	V	Со
Uzbekistan	UZ-RAC	C	1992-2010	V	Co

Type: aggregated (A), case-based (C)

### Country-specific comments regarding national HIV and AIDS reporting

Country	Comments
EU/EEA	
Bulgaria	Case-based reporting of HIV is available from 2007 onwards.
Czech Republic	Foreigners with short-time stays in the Czech Republic are not included in reported data.
Estonia	Surveillance system was substantially modified in 2008. Previously, the probable mode of HIV transmission was not reported by Estonia (from 2003 to 2007 Estonia supplied partial information on PWID only).
France	Case-based data reported through TESSy are not exhaustive, because of reporting delays (cases reported several months or several years after the diagnosis) but also because of underreporting (cases that are diagnosed but never reported). The most recent estimates of underreporting are 41% in 2007–2009 for AIDS and 29% in 2013 for HIV in France. To assess the real the number of HIV and AIDS diagnoses in France it is essential to use adjusted data, which take into account both reporting delays (for 2012–2013) and underreporting (for 2003–2013). Adjusting for these factors, the estimated number of new HIV diagnoses in 2013 is 6220 95%CI [5759-6682] and estimated number of new AIDS diagnoses is 1212 95% CI [1092-1333].
Ireland	HIV was made a notifiable disease in September 2011. HIV reporting system was modified substantially in 2012. AIDS cases and deaths among AIDS cases are now only reported if at the time of HIV diagnosis.
Italy	New HIV diagnoses were reported by 10 of the 22 Italian regions between 2004 and 2006, 11 regions in 2007, 12 regions in 2008, 18 regions in 2009, and all of the 22 regions of Italy for 2012 and 2013. Between 2004 and 2011, population denominators are based on the annual resident population in the regions reporting cases. From 2012 the coverage of the surveillance system is national and, thus, the total Italian population is used as a denominator. AIDS deaths for years 2011, 2012, 2013 are not reported due to lack of updated data from the national mortality register.
Liechtenstein	Liechtenstein with only 35000 inhabitants has small numbers of communicable diseases. Therefore public health authorities refrain from collecting data due to limited public health added value. In 1970 Liechtenstein adopted the Swiss Law of Epidemiology. Since then all communicable disease data are reported to the officials in Switzerland as demanded by the Federal Office of Public Health.
Luxembourg	HIV tests reported up to 2010 include only tests performed at two major public laboratories and, thus, underestimate the total number of HIV tests performed during those years. From 2011, tests reported include all laboratories in the country.
Malta	New HIV reporting system started in 2004.
Netherlands	New HIV reporting system started in 2002; 2002 data include many cases diagnosed in previous years. Data prior to 2002 are from a national cohort of HIV-positive adults receiving antiretroviral therapy; 1999 data include many cases diagnosed in previous years.
Portugal	PT-HIV database is now fully case-based containing details of cases diagnosed from 1983. In 2013, the Portuguese HIV/AIDS Programme implemented a strategy to address underreporting and reporting delay, resulting in significant increases in the number of reported cases which were diagnosed between 1983 and 2012 which are reflected in the present report.
Romania	New HIV diagnoses who have AIDS are reported only in in the AIDS database and AIDS tables. The total number of new HIV diagnoses for Romania is a sum of the HIV and AIDS case reports for any given year. Data on AIDS deaths for 2013 are not complete and will be updated in future reporting years.
Spain	HIV reporting has existed since the 1980s in some of the 19 Autonomous Regions of Spain. For 2003–11 data are available only for 9 Regions: Asturias, Balearic Islands, Basque Country, Canary Islands, Catalonia, Ceuta, Extremadura, La Rioja, and Navarre; since 2004, data are available for 10 Regions (+ Galtial); since 2008, data are available for 11 Regions (+Madrid); since 2008, data are available for 17 Regions (+Cantabria, Castilla-León and Murcia); since 2012 data are available for 18 Regions (+Valencia). Since 2013 data are available for all the 19 Regions of Spain (+ Andalucía). Rates based on the corresponding populations for each year.  AIDS reporting, 2013: for technical reasons, it has not been possible to include data from one region. Rates in 2013 are based on the corresponding population.
Sweden	Due to changes in the HIV/AIDS surveillance system, AIDS reporting has not been mandatory since 2000. Since 2008, no AIDS data are reported from Sweden because the national AIDS surveillance system has been discontinued.
Non-EU/EEA	
Andorra	New HIV reporting system started in 2004; 2004 data include many cases diagnosed in previous years.
Moldova	Official data on incidence rates in the Republic of Moldova may vary from these ones, given that the incidence rate in Moldova is reported for both banks of the Dniester River, while the denominator is not inclusive of the left bank of the river (Transnistrian region).
Serbia	Updated information from national statistics for two AIDS diagnoses was reported as date of diagnosis in 2008 instead of 2009.
Ukraine	HIV cases in persons infected through mother-to-child transmission are not available for the years before 2005 while data for 2005–2007 are calculated from best available data, 2008–2011 data are validated and final, and data for 2012 and 2013 are operational and may be adjusted in the coming few years.

HIV diagnoses and rate per 100 000 population, adjusted for reporting delay and adjustment coefficients\*, EU/EEA countries, 2010-2013

Country	2010		2011		201	2	2013	2013		justment co	efficients*	
Country**	N	Rate	N	Rate	N	Rate	N	Rate	2010	2011	2012	2013
EU/EEA												
Austria	321	3.8	314	3.7	320	3.8	260	3.1	0	0	0	0
Belgium	1199	11.1	1183	10.8	1229	11.1	1115	10.0	0	0	0	0
Bulgaria	163	2.2	201	2.7	157	2.1	200	2.7	0	0	0	0
Croatia	54	1.2	70	1.6	77	1.8	74	1.7	0	0	0	0
Cyprus	41	5.0	54	6.4	58	6.7	54	6.2	0	0	0	0
Czech Republic	156	1.5	180	1.7	153	1.5	212	2.0	0	0	0	0
Denmark	275	5.0	266	4.8	201	3.6	233	4.2	0	0	0	0.1
Estonia	376	28.2	366	27.5	315	23.8	325	24.6	0	0	0	0
Finland	185	3.5	173	3.2	158	2.9	160	2.9	<0.01	<0.01	<0.01	0.04
France***	6240	9.7	6 0 8 5	9.3	6 2 1 7	9.5	6 2 2 0	9.4	<0.01	<0.01	0.01	0.26
Germany	2723	3.3	2702	3.3	2975	3.6	3 2 6 3	4.0	0	0	0	0
Greece	634	5.7	960	8.6	1167	10.5	910	8.2	<0.01	<0.01	0.01	0.08
Hungary	182	1.8	162	1.7	219	2.2	240	2.4	0	0	0	0
Iceland	24	7.6	23	7.2	19	5.9	11	3.4	0	0	0	0
Ireland	330	7.3	327	7.2	351	7.7	332	7.2	0	0	0	0
Italy	3980	6.7	3838	6.5	4098	6.9	3608	6.0	0	0	0	0
Latvia	274	12.9	299	14.4	339	16.6	340	16.8	0	0	0	0
Lithuania	153	4.9	166	5.4	160	5.3	177	6.0	0	0	0	0
Luxembourg	52	10.4	52	10.2	58	11.1	53	9.9	0	0	0	0
Malta	18	4.3	21	5.1	30	7.2	36	8.5	0	0	0	0
Netherlands	1209	7.3	1162	7.0	1093	6.5	1078	6.4	<0.01	0.02	0.02	0.15
Norway	258	5.3	269	5.5	242	4.9	233	4.6	0	0	0	0.15
Poland	956	2.5	1150	3.0	1153	3.0	1279	3.3	0.01	0.01	0.02	0.17
Portugal	1824	17.5	1613	15.7	1542	14.7	1289	12.3	0.02	0.06	0.05	0.18
Romania	274	1.4	427	2.1	489	2.4	507	2.5	0	0	0	0
Slovakia	35	1.7	55	2.7	45	2.2	44	2.1	0	0	0	0
Slovenia	35	1.7	55	2.7	45	2.2	46	2.2	0	0	0	0.1
Spain	3666	11.2	3390	10.3	3 611	9.5	3 2 7 8	7.0	0	0	0	0
Sweden	473	5.1	411	4.4	410	4.3	406	4.2	0.01	0.02	0.02	0.06
United Kingdom	6 476	10.4	6392	10.2	6554	10.3	5994	9.4	0.01	0.02	0.03	0.35
Total EU/EEA	32586	6.6	32366	6.5	33 485	6.7	31977	6.2	⟨0.01	0.01	0.02	0.07

The coefficients present the adjustments for the current year of reporting
 Country-specific comments are in Annex 5

<sup>\*\*\*</sup> French data are adjusted for both reporting delay and underreporting. Adjustment coefficients reported are for reporting delay only.

### HIV/AIDS surveillance in Europe: participating countries and national institutions

Country	National institutions
EU/EEA	
Austria	Federal Ministry of Health, Family and Youth
Belgium	Scientific Institute of Public Health
Bulgaria	Ministry of Health
Croatia	Croatian National Institute of Public Health
Cyprus	Ministry of Health
Czech Republic	National Institute of Public Health
Denmark	Statens Serum Institut
Estonia	Health Board
Finland	National Public Health Institute (KTL)
France	Institut de veille sanitaire
Germany	Robert Koch Institute
Greece	Hellenic Center for Disease Control and Prevention
Hungary	National Center for Epidemiology (Országos Epidemiológiai Központ)
Iceland	Health Protection Agency Centre for Infections
Ireland	Health Protection Surveillance Centre (HPSC)
Italy	Ministry of Health DG Prevention - Unit V
Latvia	Centre for Disease Prevention and Control of Latvia
Lithuania	Center for Communicable Diseases and AIDS
Luxembourg	National Service of Infectious Diseases, Centre Hospitalier
Malta	Department of Health Promotion and Disease Prevention
Netherlands	National Institute for Public Health and the Environment (RIVM)
Norway	Norwegian Institute of Public Health — Department of Infectious Disease Epidemiology
Poland	National Institute of Public Health – Department of Infectious Disease Epidemiology  National Institute of Public Health – National Institute of Hygiene (NIZP-PZH)
Portugal	National Institute of Fuelth Dr Ricardo Jorge (Instituto Nacional de Saúde Doutor Ricardo Jorge, I.P.)
Romania	Institute of Public Health and National Institute for Infectious Diseases "Prof. Dr. Matei Bals"
Slovakia	
Slovenia	Regional Public Health Authority of capital Bratislava  National Institute of Public Health
	Instituto de Salud Carlos III Centro Nacional de Epidemiologia
Spain Sweden	Swedish Institute for Infectious Disease Control
	Public Health England
United Kingdom	rubiit neattii Englanu
Non-EU/EEA Albania	Institute of Public Health
Andorra	Ministry of Health and Welfare
Armenia	National Center for AIDS Prevention
Azerbaijan	National AIDS Center
Belarus	National Centre for Hygiene, Epidemiology and Public Health
Bosnia and Herzegovina	
	Ministry of Health of Federation of Bosnia and Herzegovina; Public Health Institute of the Republika Srpska
former Yugoslav Republic of Macedonia	Public Health Institute
Georgia	Infectious Diseases, AIDS & Clinical Immunology Research Center-IDACIRC
Israel	Ministry of Health
Kazakhstan	State Committee for Sanitary Epidemiological Surveillance
Kyrgyzstan	Republican AIDS Centre
Moldova	National Center for Public Health; Hospital for Dermatology and Communicable Diseases
Monaco	Ministry of Health and Social Affairs
Montenegro	Institute of Public Health of Montenegro
Russia	Federal Scientific and Methodological Center for Prevention and Control of AIDS
San Marino	Ospedale di Stato
Serbia	Institute of Public Health of Serbia
Switzerland	Bundesamt für Gesundheit
Tajikistan	Republican HIV/AIDS Center
Turkey	Ministry of Health
Turkmenistan	National AIDS Prevention Center
Ukraine	National AIDS Center
Uzbekistan	Republican Center to fight AIDS
UZNEVIDIGII	הבאמטווימוו כפוונפו נט ווצוונ אוטס

#### **HOW TO OBTAIN EU PUBLICATIONS**

#### Free publications:

- one copy:
  - via EU Bookshop (http://bookshop.europa.eu);
- more than one copy or posters/maps:
  - from the European Union's representations (http://ec.europa.eu/represent\_en.htm); from the delegations in non-EU countries (http://eeas.europa.eu/delegations/index\_en.htm); by contacting the Europe Direct service (http://europa.eu/europedirect/index\_en.htm) or calling oo 800 6 7 8 9 10 11 (freephone number from anywhere in the EU) (\*).

(\*) The information given is free, as are most calls (though some operators, phone boxes or hotels may charge you).

#### **Priced publications:**

• via EU Bookshop (http://bookshop.europa.eu).

#### **Priced subscriptions:**

• via one of the sales agents of the Publications Office of the European Union (http://publications.europa.eu/others/agents/index\_en.htm).

### European Centre for Disease Prevention and Control (ECDC)

Postal address: ECDC, SE-171 83 Stockholm, SWEDEN

Visiting address: Tomtebodavägen 11A, Solna, SWEDEN

Tel. +46 858601000 Fax +46 858601001 http://www.ecdc.europa.eu

An agency of the European Union http://www.europa.eu

