# September 2013 Core Epidemiology Slides





#### Global summary of the AIDS epidemic | 2012

Number of people living with HIV

Total 35.3 million [32.2 million – 38.8 million]

Adults 32.1 million [29.1 million – 35.3 million]

Women 17.7 million [16.4 million – 19.3 million]

Children (<15 years) 3.3 million [3.0 million – 3.7 million]

People newly infected with HIV in 2012

Total 2.3 million [1.9 million – 2.7 million]

Adults 2.0 million [1.7 million – 2.4 million]

Children (<15 years) 260 000 [230 000 - 320 000]

AIDS deaths in 2012

Total 1.6 million [1.4 million – 1.9 million]

Adults 1.4 million [1.2 million – 1.7 million]

Children (<15 years) 210 000 [190 000 - 250 000]





### Global estimates for adults and children | 2012

People living with HIV	35.3 million [32.2 million – 38.8 million]
New HIV infections in 2012	2.3 million [1.9 million – 2.7 million]
Deaths due to AIDS in 2012	1.6 million [1.4 million – 1.9 million]





### Regional HIV and AIDS statistics and features | 2012

	Adults and children living with HIV	Adults and children newly infected with HIV	Adult prevalence (15–49) [%]	Adult & child deaths due to AIDS
Sub-Saharan Africa	25.0 million [23.5 million – 26.6 million]	1.6 million [1.4 million – 1.8 million]	<b>4.7%</b> [4.4% – 5.0%]	1.2 million [1.1 million – 1.3 million]
Middle East and North Africa	<b>260 000</b> [200 000 – 380 000]	<b>32 000</b> [22 000 – 47 000]	<b>0.1%</b> [0.1% – 0.2%]	17 000 [12 000 – 26 000]
South and South-East Asia	3.9 million [2.9 million – 5.2 million]	270 000 [160 000 – 440 000]	<b>0.3%</b> [0.2% – 0.4%]	220 000 [150 000 – 310 000]
East Asia	880 000 [650 000 – 1.2 million]	81 000 [34 000 – 160 000]	<b>&lt;0.1%</b> [<0.1% – 0.1%]	<b>41 000</b> [25 000 – 64 000]
Latin America	1.5 million [1.2 million – 1.9 million]	86 000 [57 000 – 150 000]	<b>0.4%</b> [0.3% – 0.5%]	<b>52 000</b> [35 000 – 75 000]
Caribbean	250 000 [220 000 – 280 000]	12 000 [9400 – 14 000]	<b>1.0%</b> [0.9% – 1.1%]	11 000 [9400 – 14 000]
Eastern Europe and Central Asia	1.3 million [1.0 million – 1.7 million]	130 000 [89 000 – 190 000]	<b>0.7%</b> [0.6% – 1.0%]	91 000 [66 000 – 120 000]
Western and Central Europe	860 000 [800 000 – 930 000]	29 000 [25 000 – 35 000]	<b>0.2%</b> [0.2% – 0.2%]	<b>7600</b> [6900 – 8300]
North America	1.3 million [980 000 – 1.9 million]	48 000 [15 000 – 100 000]	<b>0.5%</b> [0.4% – 0.8%]	20 000 [16 000 – 27 000]
Oceania	51 000 [43 000 – 59 000]	2100 [1500 – 2700]	<b>0.2%</b> [0.2% – 0.3%]	1200 [<1000 – 1800]
TOTAL	35.3 million [32.2 million – 38.8 million]	2.3 million [1.9 million – 2.7 million]	<b>0.8%</b> [0.7% - 0.9%]	1.6 million [1.4 million – 1.9 million]

The ranges around the estimates in this table define the boundaries within which the actual numbers lie, based on the best available information.





#### Adults and children estimated to be living with HIV 2012

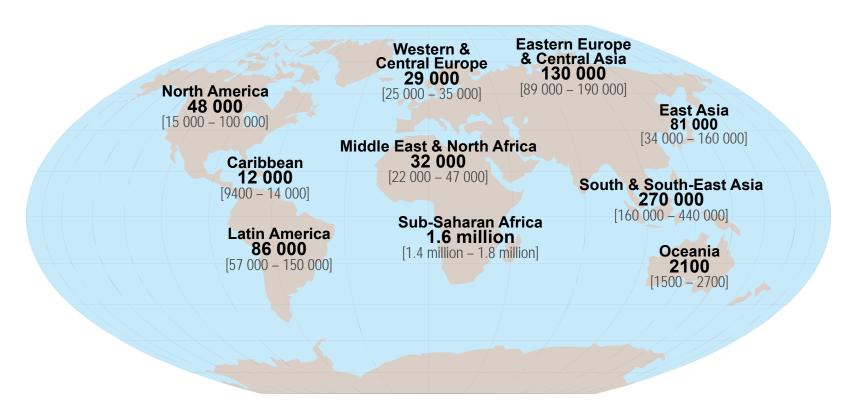


**Total: 35.3 million** [32.2 million – 38.8 million]





## Estimated number of adults and children newly infected with HIV | 2012

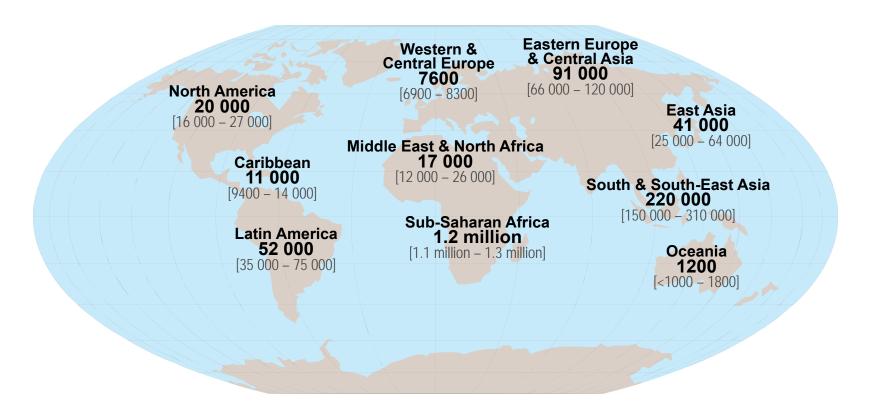


**Total: 2.3 million** [1.9 million – 2.7 million]





#### Estimated adult and child deaths from AIDS 2012

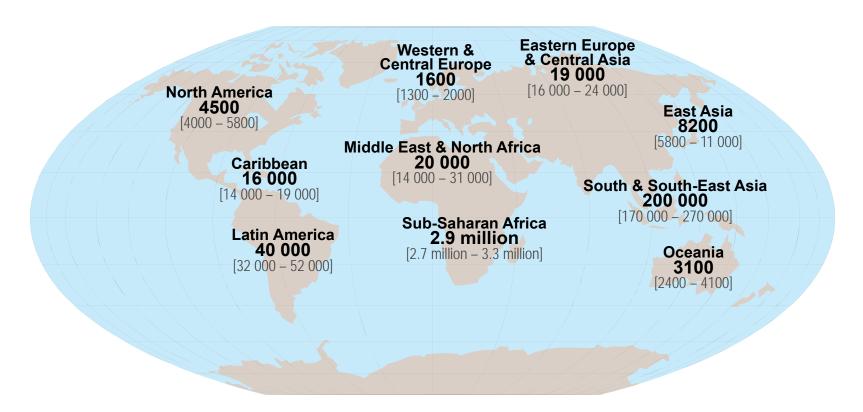


**Total: 1.6 million** [1.4 million – 1.9 million]





#### Children (<15 years) estimated to be living with HIV 2012

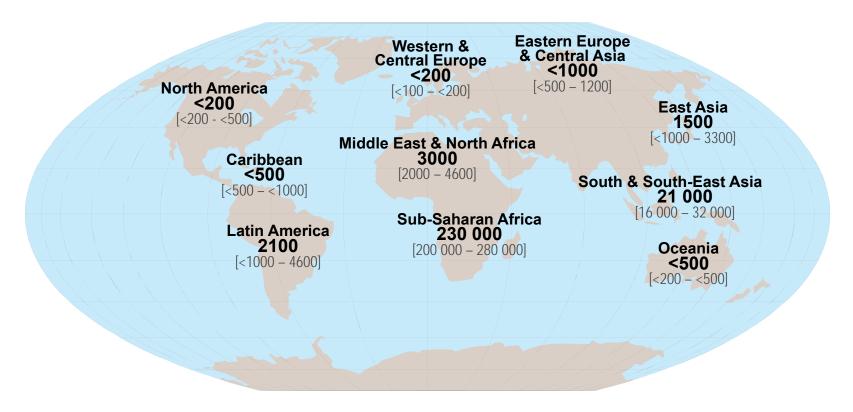


**Total: 3.3 million** [3.0 million – 3.7 million]





## Estimated number of children (<15 years) newly infected with HIV | 2012

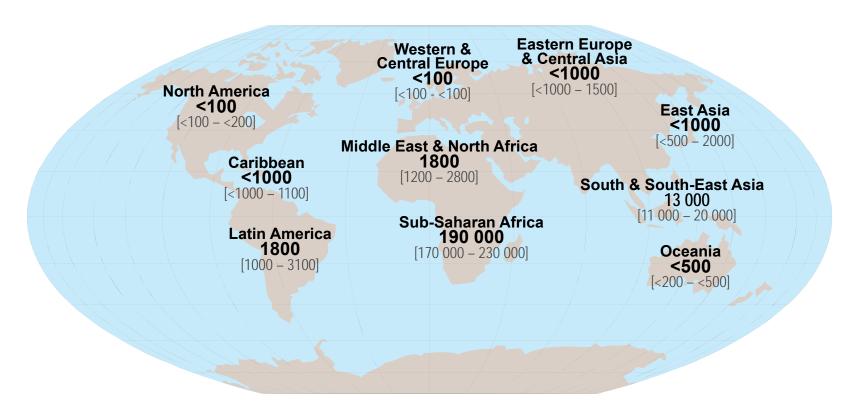


Total: 260 000 [230 000 – 320 000]





#### Estimated deaths in children (<15 years) from AIDS | 2012



**Total: 210 000** [190 000 – 250 000]





#### About 6,300 new HIV infections a day in 2012

- About 95% are in low- and middle-income countries
- About 700 are in children under 15 years of age
- About 5,500 are in adults aged 15 years and older, of whom:
  - almost 47% are among women
  - about 39% are among young people (15-24)





# 2012 global HIV and AIDS estimates Children (<15 years)

Children living with HIV	3.3 million [3.0 million – 3.7 million]	
New HIV infections in 2012	<b>260 000</b> [230 000 – 320 000]	
Deaths due to AIDS in 2012	<b>210 000</b> [190 000 – 250 000]	



