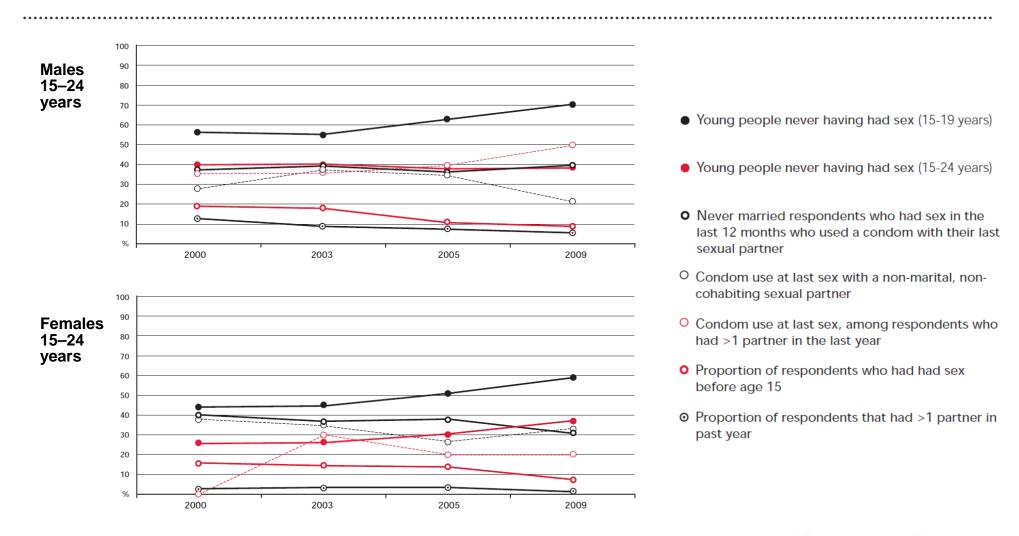
Figure 3.1 (1/2)

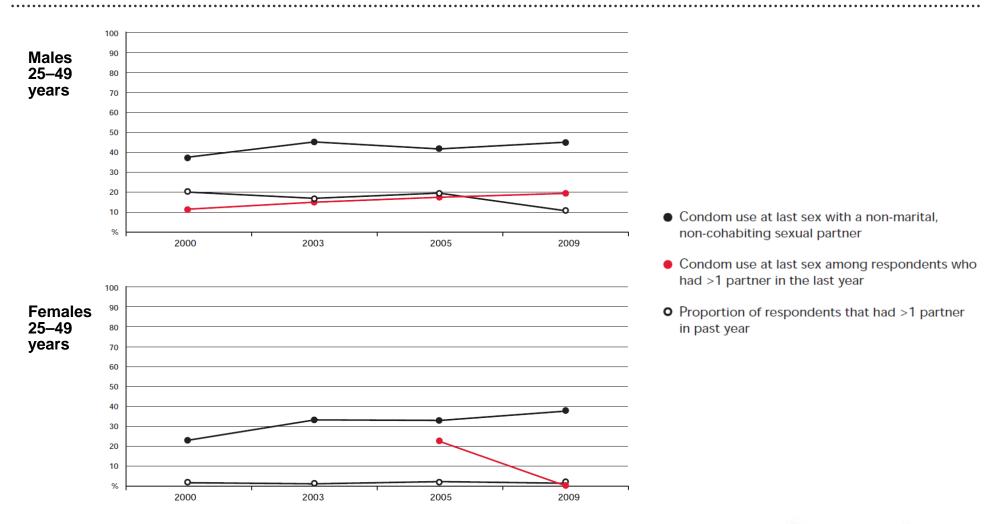
### HIV prevention in Zambia, 2000-2009



Source: Zambia Sexual Behavior Survey.

Figure 3.1 (2/2)

# HIV prevention in Zambia, 2000-2009



Source: Zambia Sexual Behavior Survey.



Figure 3.2

# Young people's knowledge of HIV

Countries with comprehensive correct knowledge of HIV exceeding 60% among people 15-24 years old.

.....

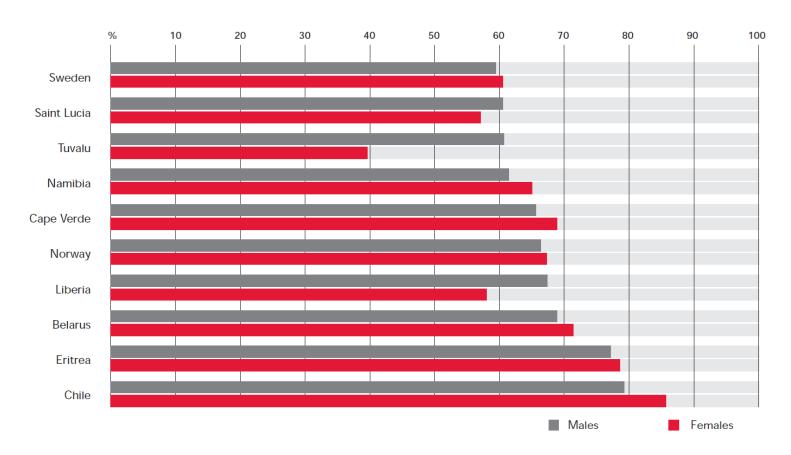




Figure 3.3

### Multiple sexual partners in the past year, Uganda

Percentage of the population (ages 15–49 years old) that have had multiple sex partners in the past year in Uganda, by sex and age group, 1989–2006.

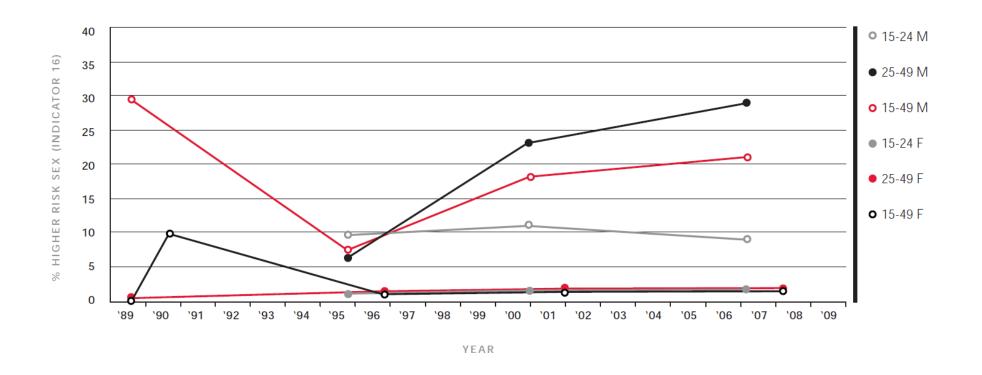




Figure 3.4

### Harm reduction programmes and HIV prevalence in Ukraine

Association between harm reduction programmes and HIV prevalence in Ukraine, 2004–2009.

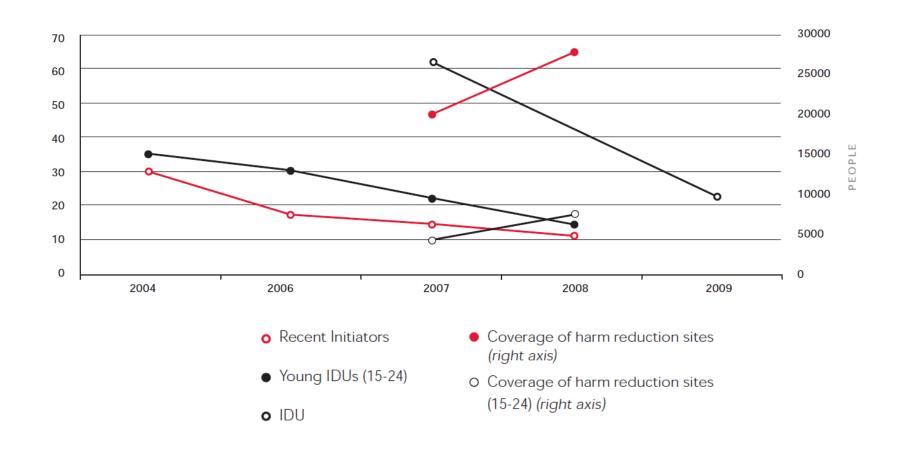




Figure 3.5

### Availability of sterile injecting equipment, 2010

Global estimates of the availability of sterile injecting equipment per person who uses drugs per year, 2010.

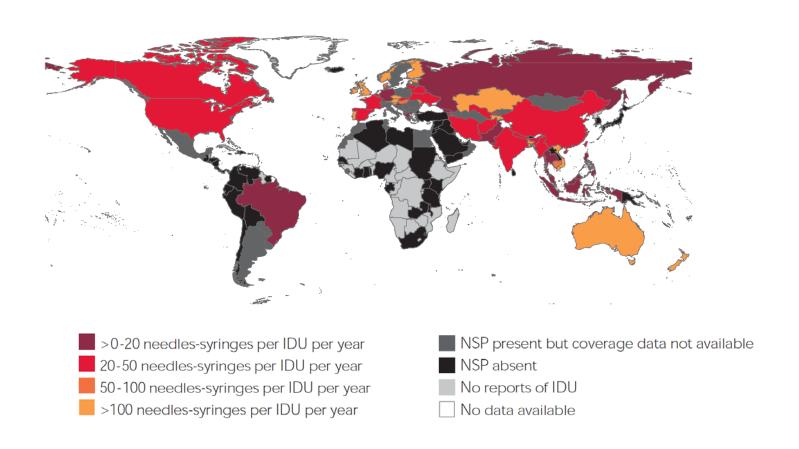




Table 3.1

# Countries in which HIV infections among people who inject drugs represent 20% or more of the total number of people living with HIV

Azerbaijan Malaysia

Canada New Zealand

China Pakistan

Estonia Russian Federation

Georgia Spain

Indonesia Tajikistan

Iran (Islamic Republic of) Ukraine

Italy United States of America

Kazakhstan Uzbekistan

Kyrgyzstan



Figure 3.6

## HIV prevention programmes for selected populations

Median coverage of HIV prevention programmes for selected population groups, 2008 and 2010.

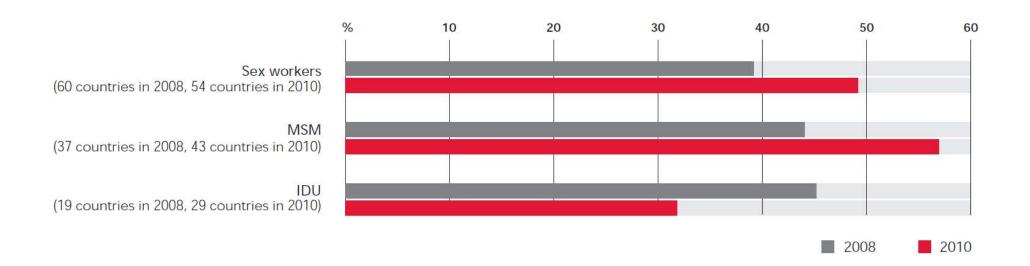




Figure 3.7

### Condom use by men who have sex with men

Percentage (median and range) of men who have sex with men who used a condom at last sex by geographical region, 2010.

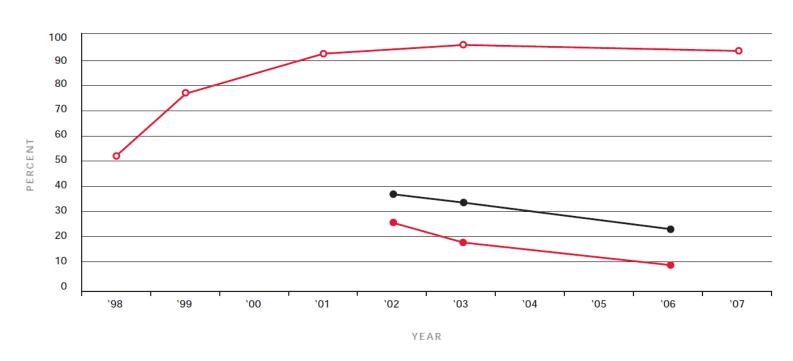
MEDIAN % 10 100 Caribbean (n=6) East Asia (n=3) EECA (n=7) Central and South America (n=13) MENA (n=3) North America (n=2) Oceania (n=3) West and Central Europe (n=20) South and South-East Asia (n=12) sub-Saharan Africa (n=9) Median Medians were not calculated where Total (n=78) number of countries was 5 or less



Figure 3.8

### Condom use and HIV prevalence among sex workers in Cambodia

Percentage of sex workers using condoms and HIV prevalence among brothel-based sex workers in Cambodia by length of time involved in sex work, 1998–2007.



- HIV prevalence among women working less than 1 year at brothel
- HIV prevalence among women working less than 2 years at brothel
- Percent of sex workers reporting condom use at last sex

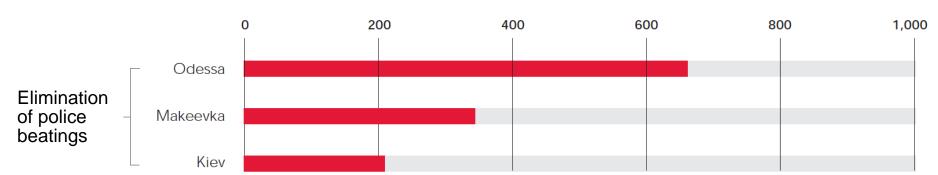


Figure 3.9

### Averting HIV infection by eliminating police beatings of people who inject drugs, Ukraine

HIV infections that could be averted by eliminating police beatings of people who inject drugs in three cities in Ukraine

#### HIV INFECTIONS AVERTED BY STRUCTURAL CHANGES





Source: Strathdee et al 2010

Figure 3.10

## Gaps in antiretroviral therapy to prevent mother-to-child transmission

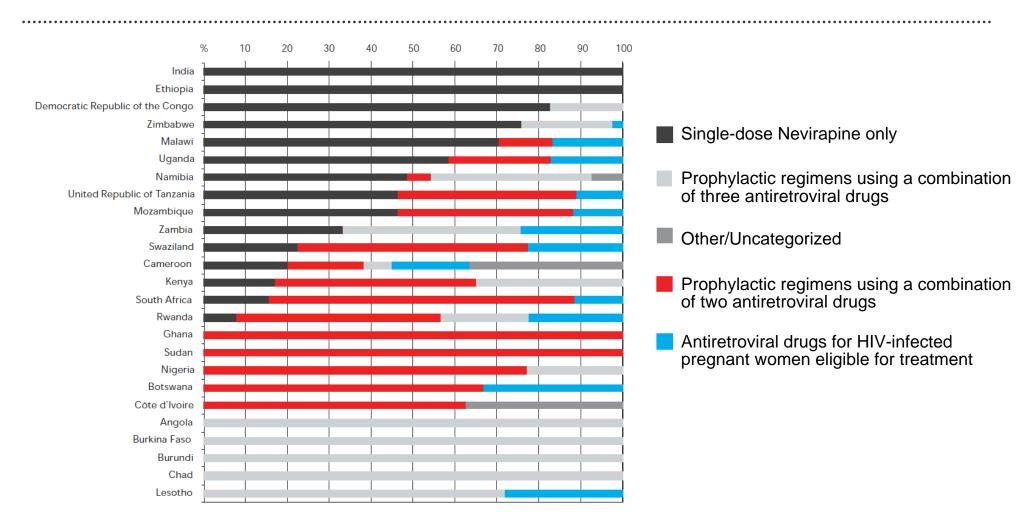
Global gap in providing antiretroviral therapy to 80% of mothers to prevent mother-to-child transmission in low and middle-income countries.

Nigeria 32% DR Congo 7% Uganda 6% Ethiopia 5% Cameroon 5% India 6% Malawi 3% Chad 3% Zimbabwe 3% Sudan 3% Burundi 3% Angola 3% Mozambique 3% Tanzania 2% 16% Other



Figure 3.11

### Distribution of prophylactic regimens for the prevention of mother-to-child transmission



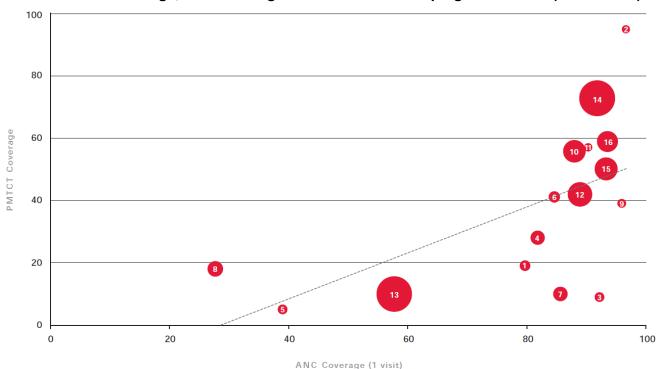
UNAIDS INCE UNESCO UNCP WITH WITH WITH AUGUBANCE

Figure 3.12

### **Preventing mother-to-child transmission**

Coverage of antenatal care services and services for preventing mother-to-child transmission among women living with HIV in high-prevalence countries, 2010

#### PMTCT coverage, ANC coverage and number of HIV+ pregnant women (bubble size)



- 1 Angola
- 2 Botswana
- 3 Burundi
- 4 Cameroon
- 5 Chad
- 6 Côte d'Ivoire
- 7 D.R. Congo
- 8 Ethiopia
- 9 Ghana
- 10 Kenya
- 11 Lesotho
- 12 Mozambique
- 13 Nigeria
- 14 South Africa
- 15 Uganda
- 16 Zambia



Table 3.2

# Scaling up male circumcision

Recent roll-out of the scaling up of adult male circumcision in nine countries.

	Number circumcised	Time period	Number of sites established
BOTSWANA	6 180	April 2009 – March 2010	35
KENYA	91 300 (90 000 in Nyanza alone)	2009 – June 2010	
NAMIBIA	350	September 2009 – June 2010	3
RWANDA	542	October 2009 – April 2010	9
SWAZILAND	10 000	2008 – June 2010	
UGANDA	5 340	October 2008 – March 2010	
UNITED REPUBLIC OF TANZANIA	4 700	September 2009 – May 2010	3
ZAMBIA	9 906 10 000 9 179	January – June 2010 2009 2007 – 2008	56
ZIMBABWE	6 070	May 2009 - April 2010	5

