#### **HIV EPIDEMIC AND RESPONSE** IN ASIA AND THE PACIFIC

Country Posters prepared by UNAIDS Asia-Pacific and Data Hub for the 10th **UNAIDS Asia-Pacific Regional Management Meeting,** Bangkok, 16-17 November 2013





















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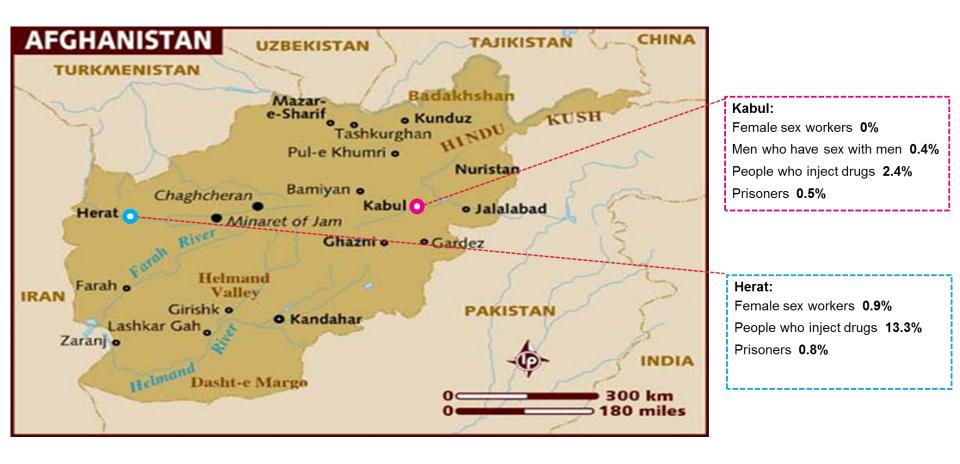
#### **DATA SOURCES**

Regional and country posters were prepared by UNAIDS Regional Support Team Asia-Pacific, UNAIDS Country Offices, and HIV and AIDS Data Hub for Asia-Pacific based on the following published sources of data:

- 1) HIV Sentinel Surveillance Surveys
- 2) Behavioural Surveillance Surveys
- 3) Integrated Bio-behavioural Surveys
- 4) United Nations General Assembly Special Session on HIV and AIDS (UNGASS) Country Progress Reports 2008 and 2010
- 5) Global AIDS Response Progress Reports 2013
- 6) Mid-term reviews of progress towards the UN 2011 Political Declaration on HIV and AIDS targets

## **AFGHANISTAN**

#### Geographical areas with HIV prevalence among key populations, 2012

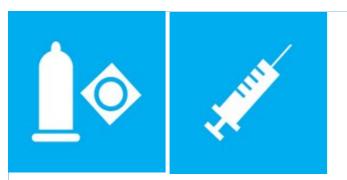


#### **CHALLENGES**

#### **GAME CHANGERS**

- Fragile country (ongoing conflict, socio-cultural conservatism and drug economy) has impact on HIV dynamics; post-2014 scenario to have impact in future
- Dearth of strategic evidence on HIV epidemic trends across the country to enable a focused response to achieve UN 2011 Political Declaration targets
- Dependency on continual external assistance, absence of human resources and institutional base to respond to an emerging HIV epidemic

- Transform current external HIV support towards generating evidence, institutional capacities and adapted implementation to achieve UN 2011 Political Declaration targets
- Breakthrough in social taboos around sexuality and HIV through community empowerment and addressing stigma and discrimination
- UNAIDS support remains critical to ensure transformation in AIDS response



100

1990

1995

#### 4300 people living with HIV in 2012

# Falls short of target by ~470 280 200 2015 target

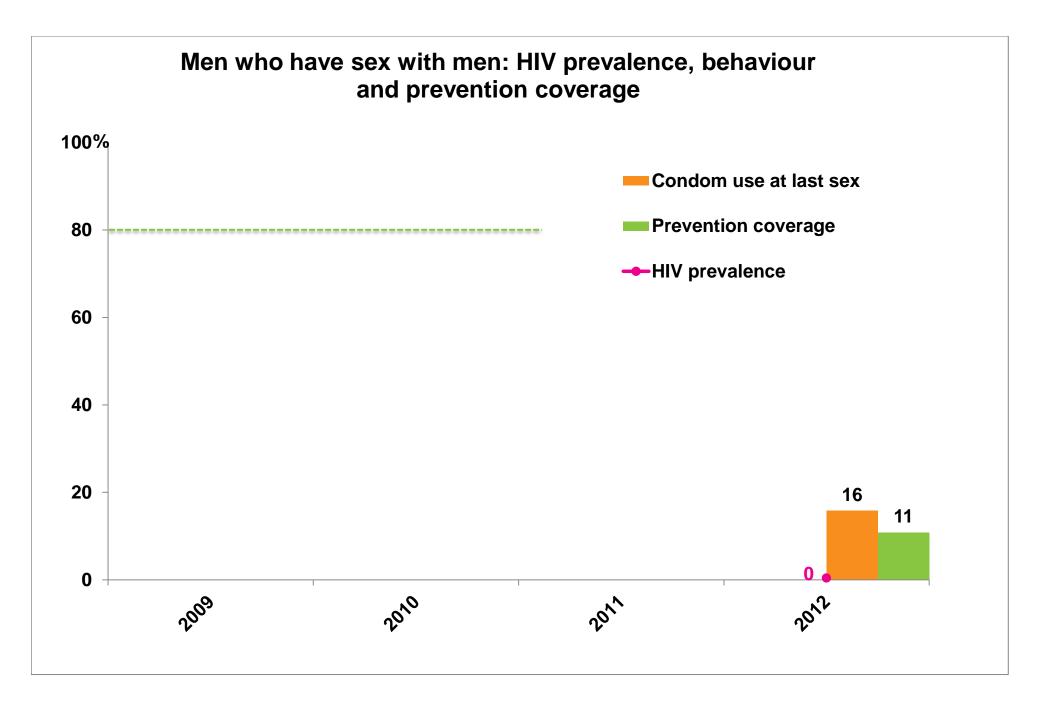
—Estimated new HIV infections —50% reduction by 2015 (since 2010) ..... Estimated trend to 2015

2000

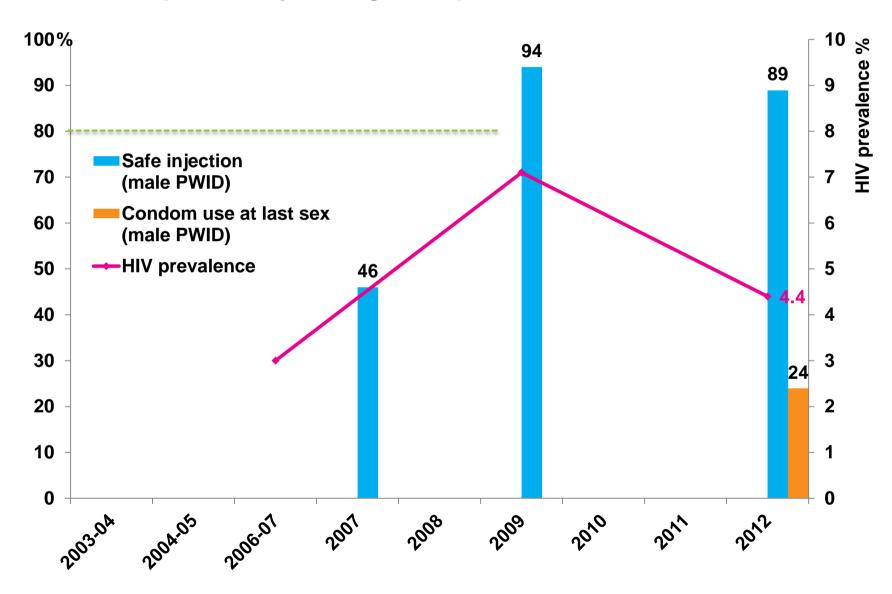
2005

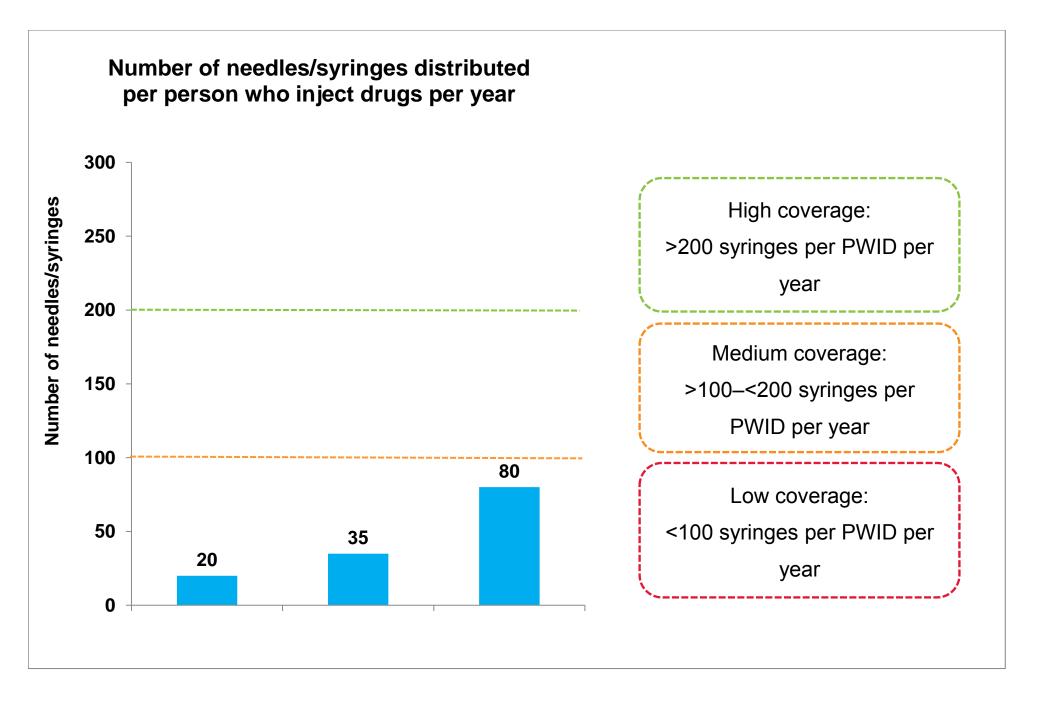
2015

2010

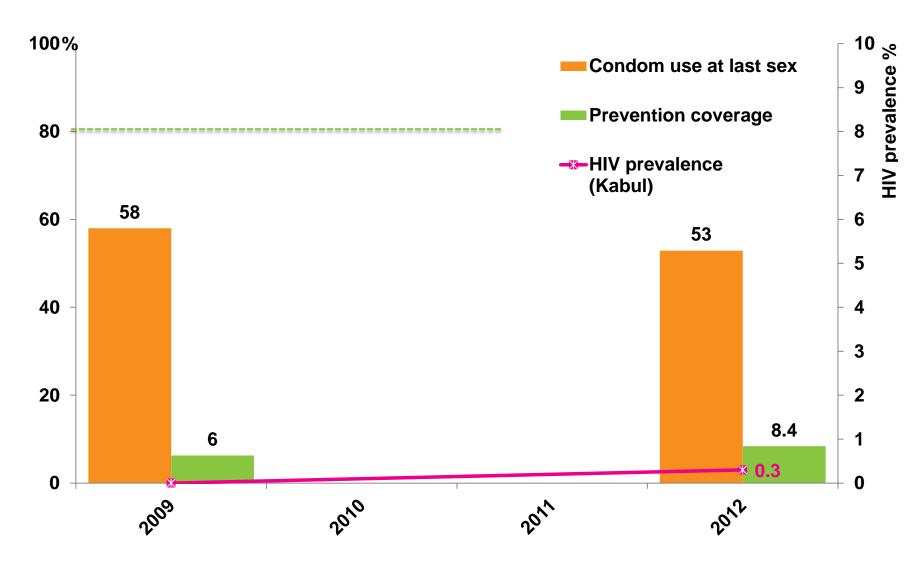


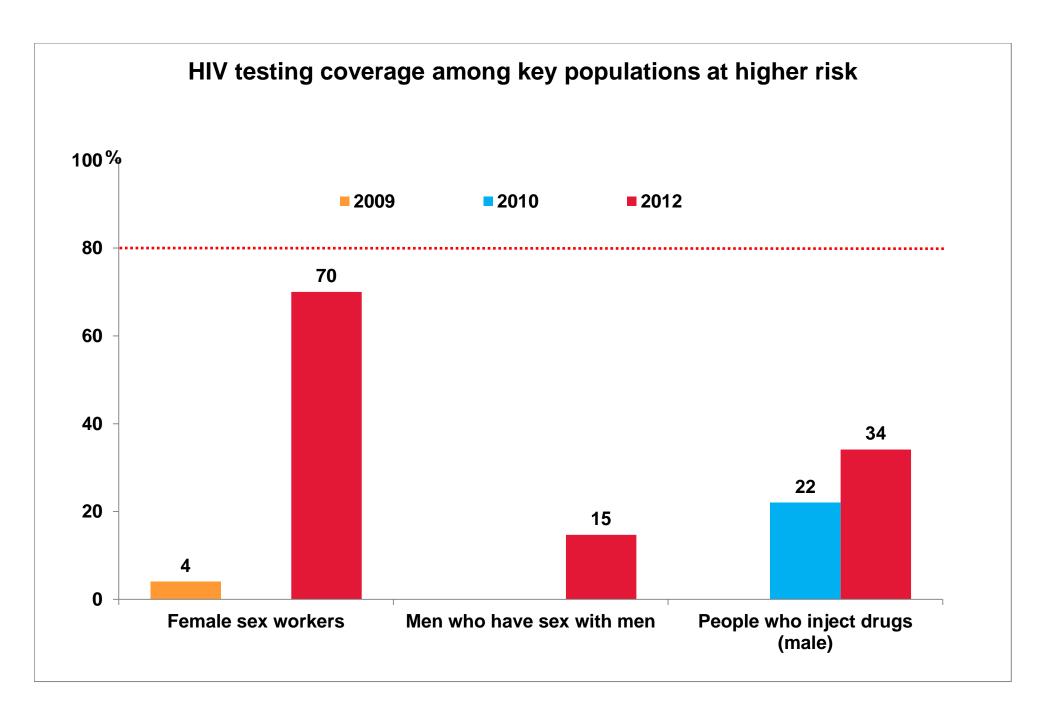








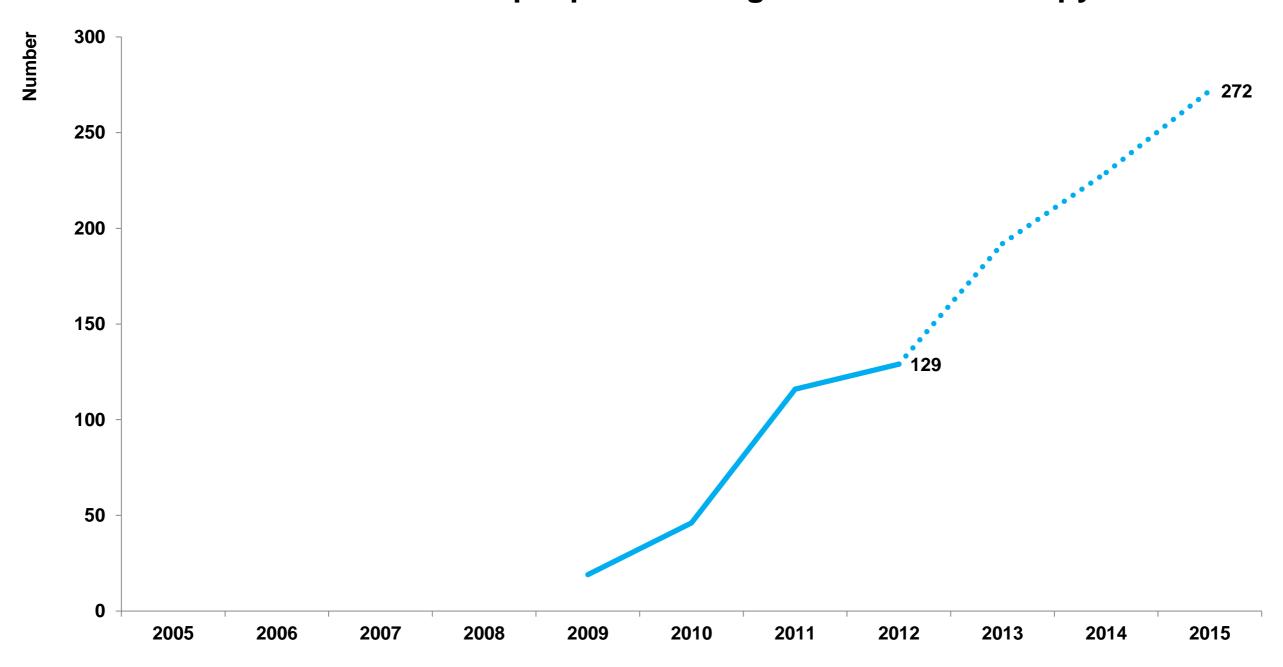






# 1200 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

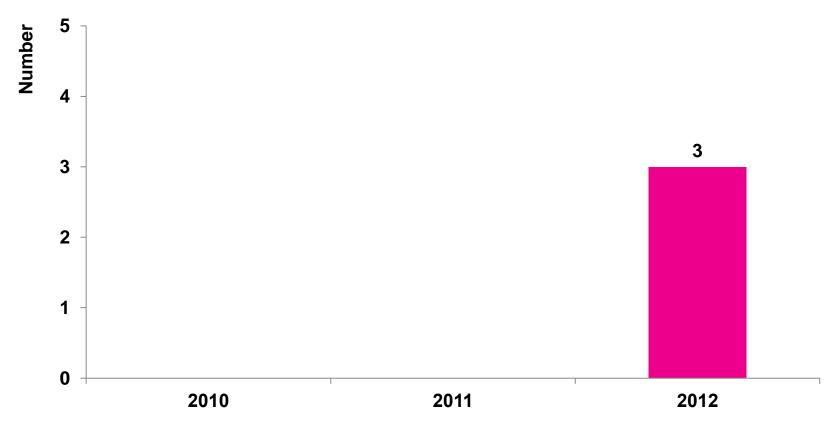
#### Number of people receiving antiretroviral therapy





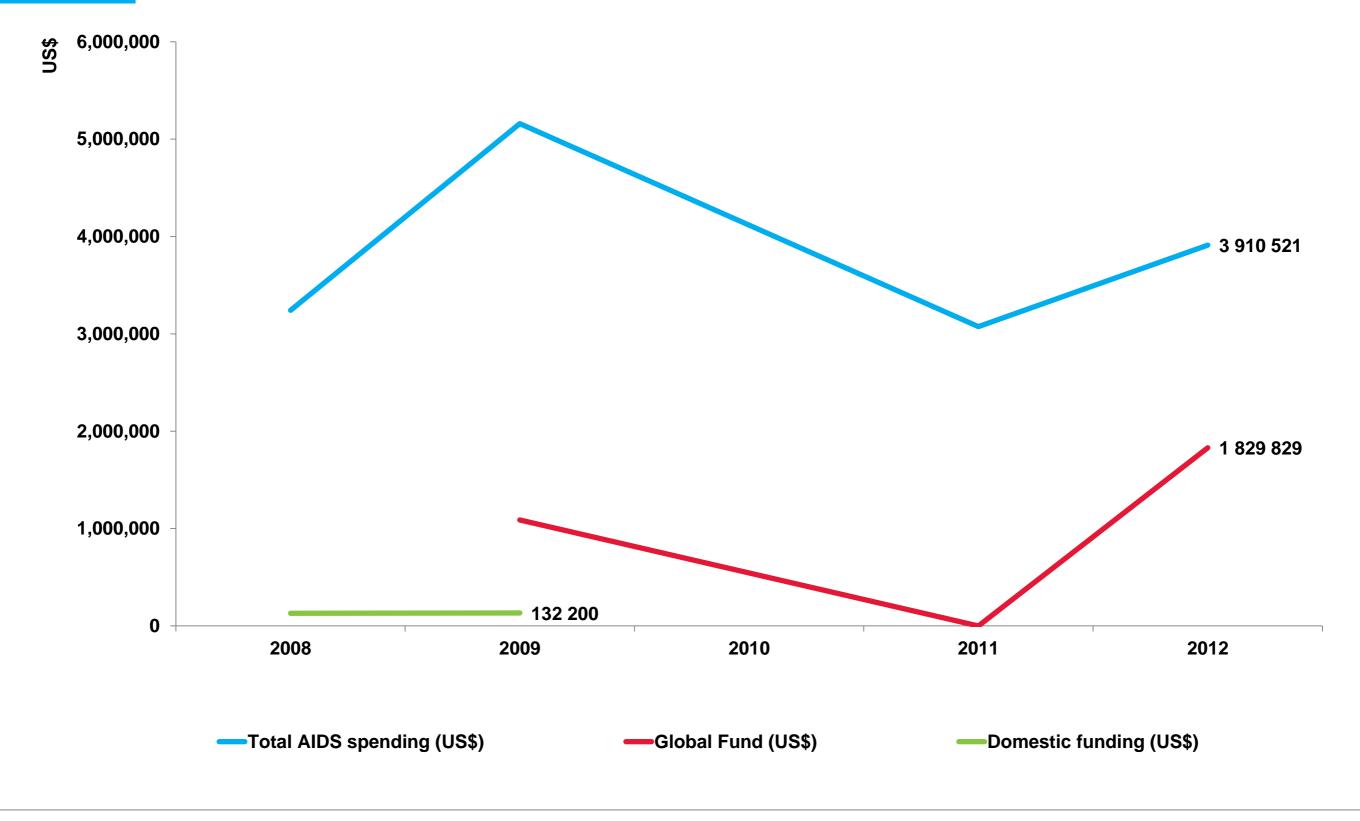
# 500 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

#### Pregnant women receiving recommended ARVs regimen for PMTCT





#### AIDS spending by financing source





#### Stigma & discrimination

# Travel restrictions

#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men and transgender people
- Criminalization of people who use drugs
- Criminalization of sex work

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

#### STIGMA INDEX

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: No

Stigma Index

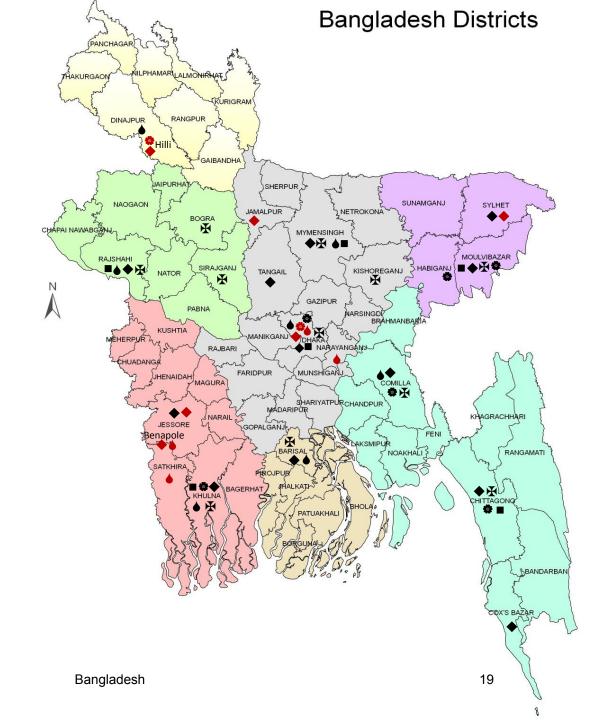
Civil society perspectives/ratings:	2009	2011	Trend
Laws and policies in place to protect and promote HIV-related human rights	2/10	4/10	
Efforts to implement human rights-related laws and policies	5/10	3/10	

17

### BANGLADESH

#### **LEGEND**

- ◆ Presence of >1000 FSW (11 sites)
- ♣ Presence of >2000 MSM (11 sites)
- Presence of >400 TG (6 sites)
- ♦ Presence of >900 PWID (7 sites)
- Presence of >1000 MSW (6 sites)
- Prevalence of HIV among FSW (6 sites)
- Prevalence of HIV among TG (2 sites)
- ◆ Prevalence of HIV among PWID (4 sites)

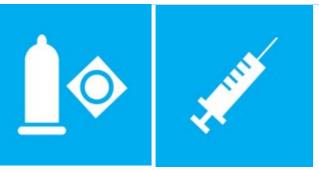


#### **CHALLENGES**

#### **GAME CHANGERS**

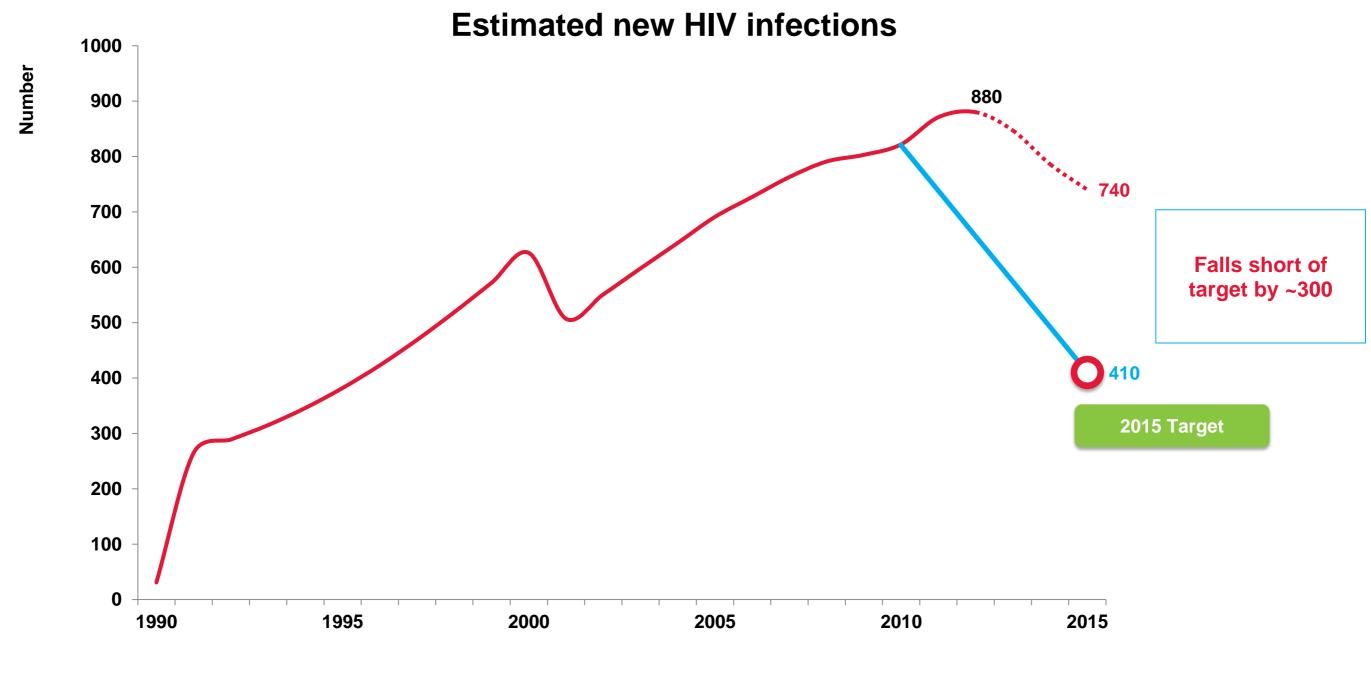
- Lack of new evidence, especially behavioural information and detecting new cases due to inadequate investments
- Conflicting and punitive laws on key populations coupled with social stigma and discrimination impeding response
- Development of standardized monitoring, accountability and reporting mechanisms

- Highest Government and UN leadership to support the strategic use of ARVs
- New systematic M&E and strategic information being put in place and to be used for enhanced funding
- Key human rights and legal institutions, parliamentarians, civil society mobilized and momentum gained to address punitive laws, which are currently being reviewed



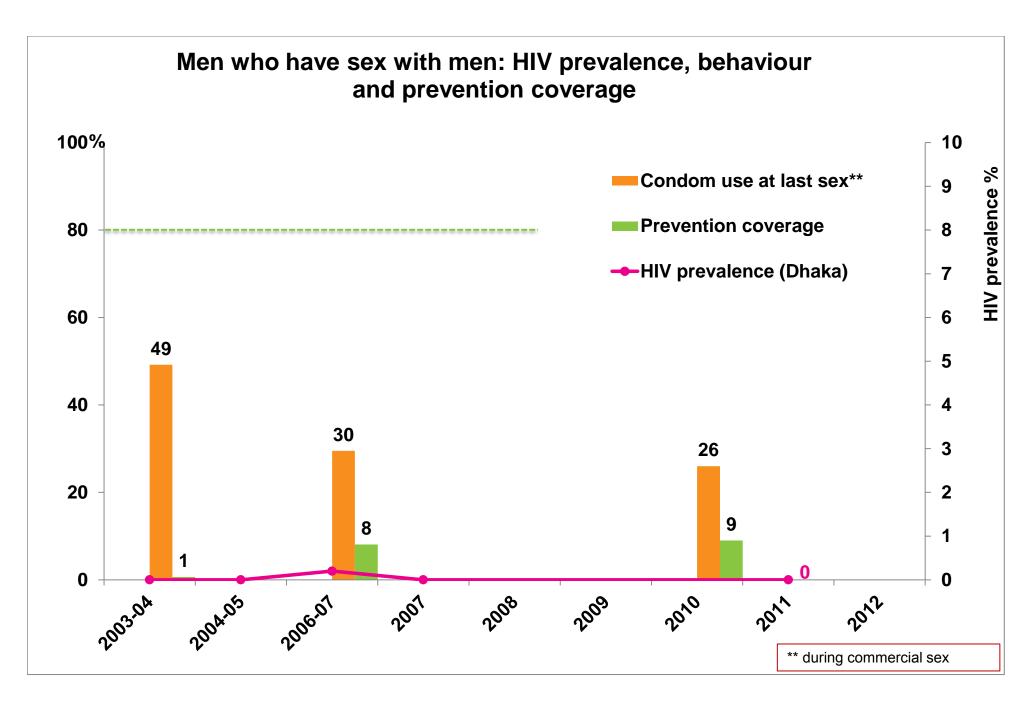
Estimated new HIV infections

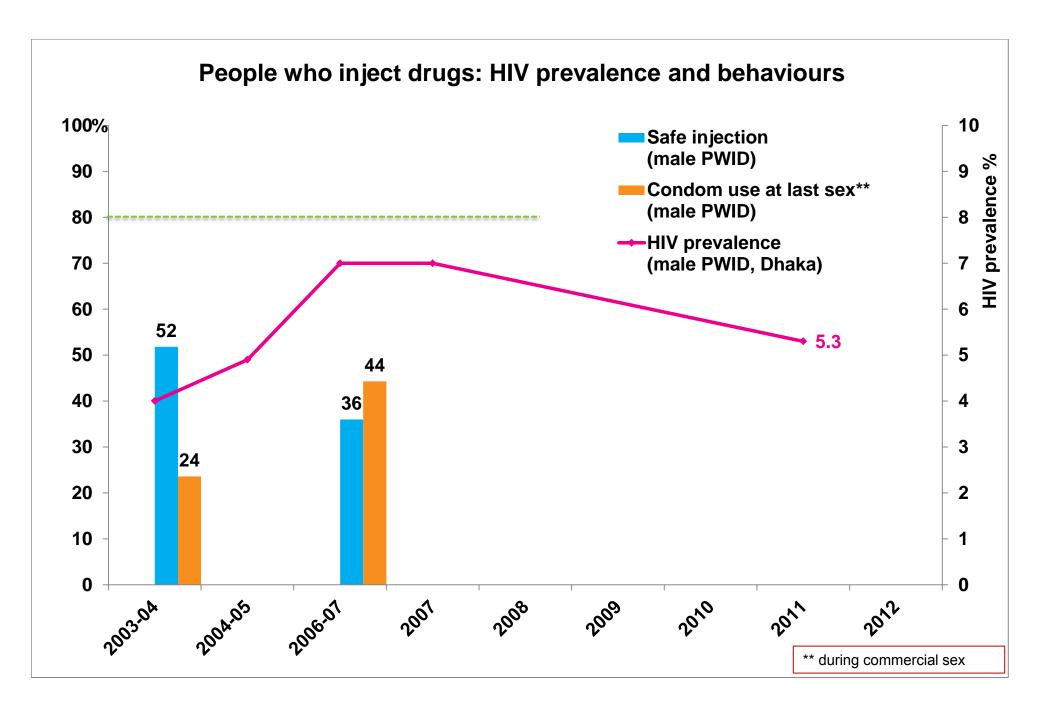
#### 8000 people living with HIV in 2012

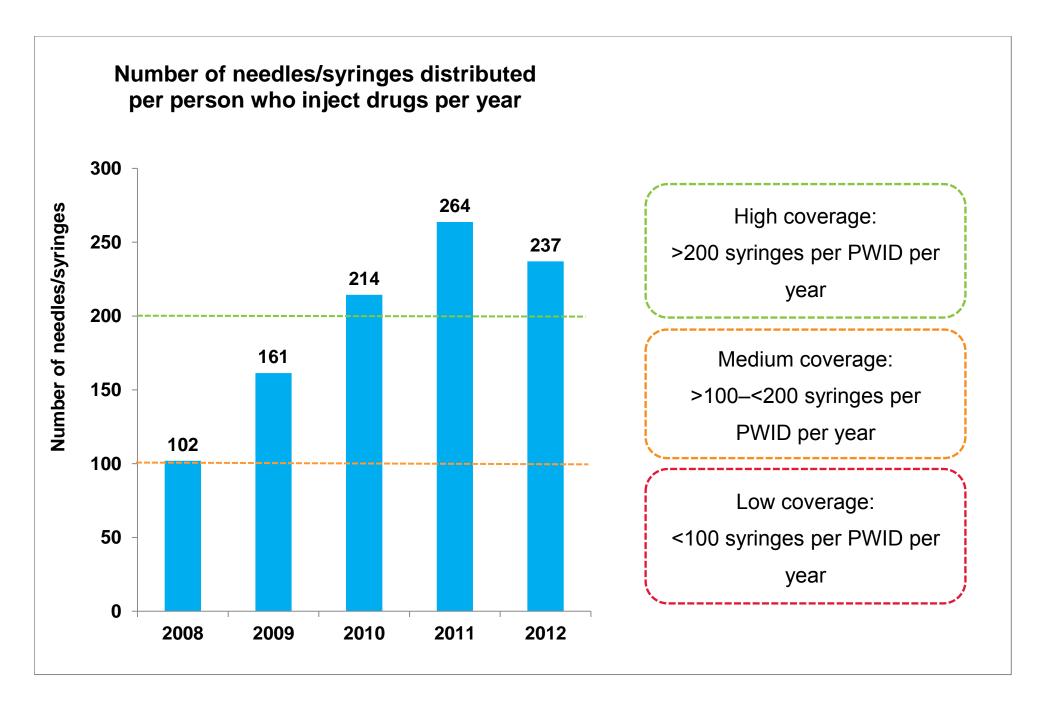


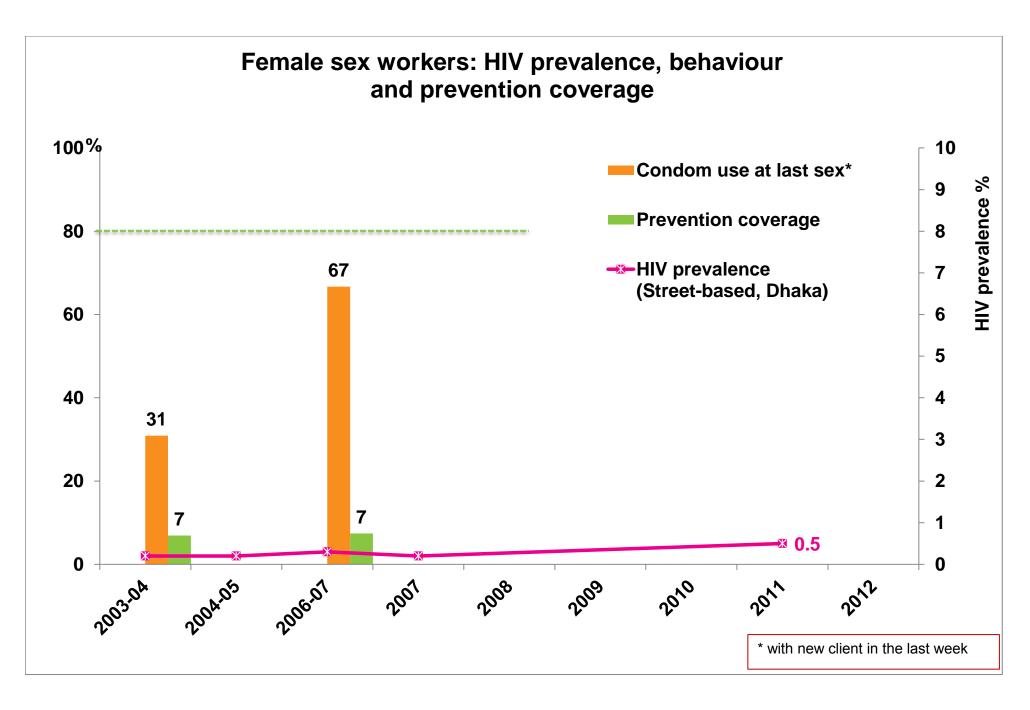
50% reduction by 2015 (since 2010)

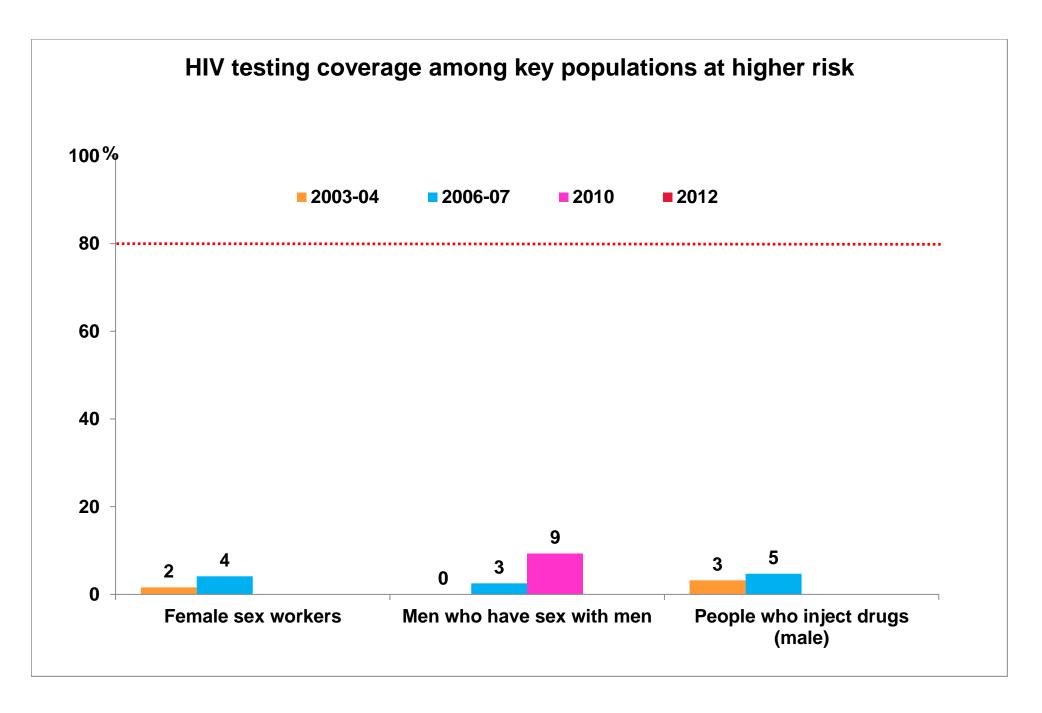
Estimated trend to 2015







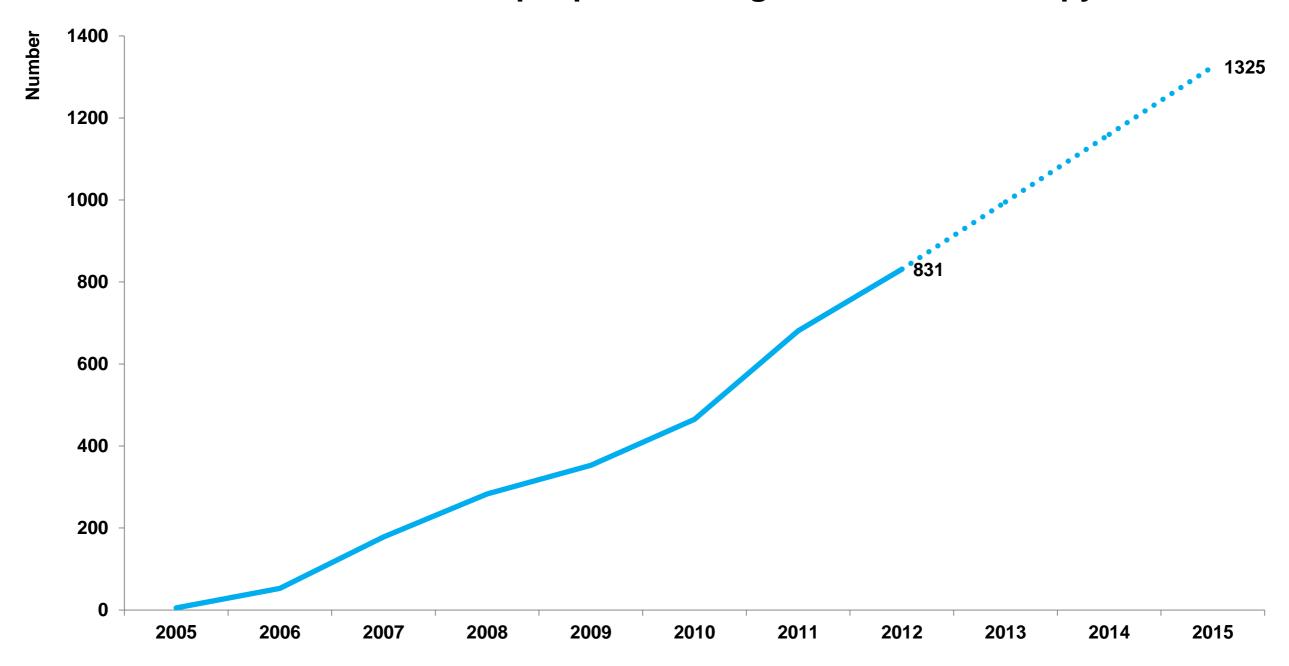






# 2900 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

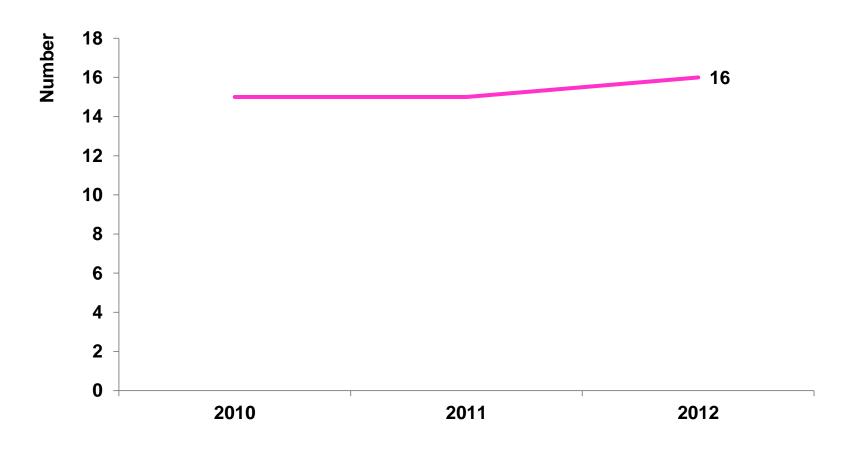
#### Number of people receiving antiretroviral therapy





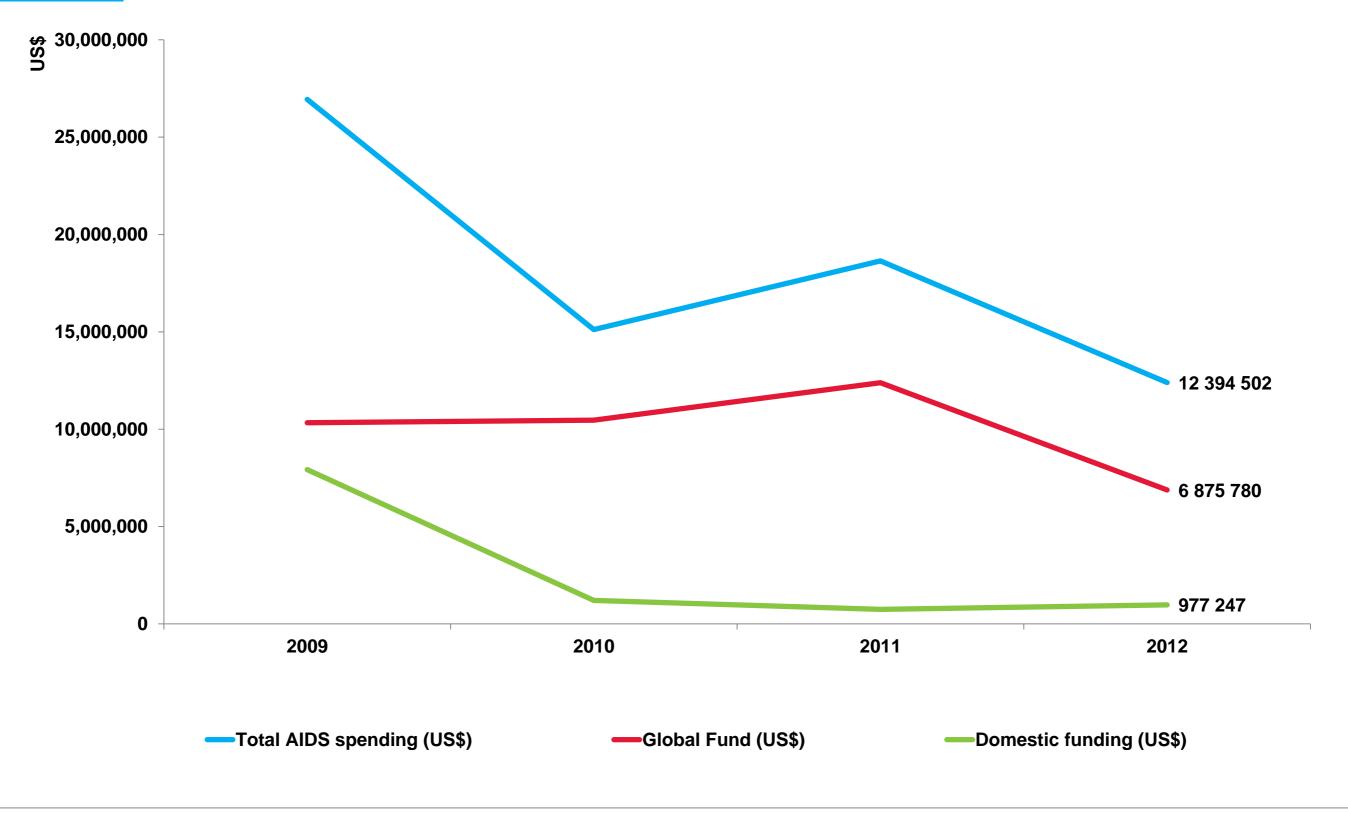
# 500 Pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

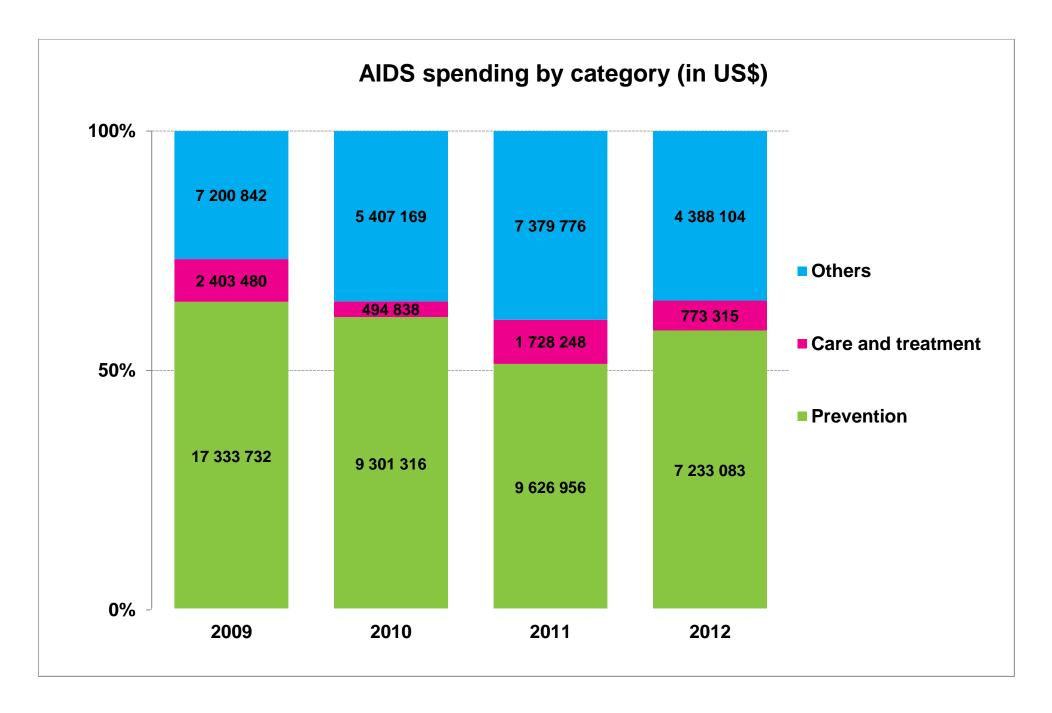
#### Pregnant women receiving recommended ARVs regimen for PMTCT

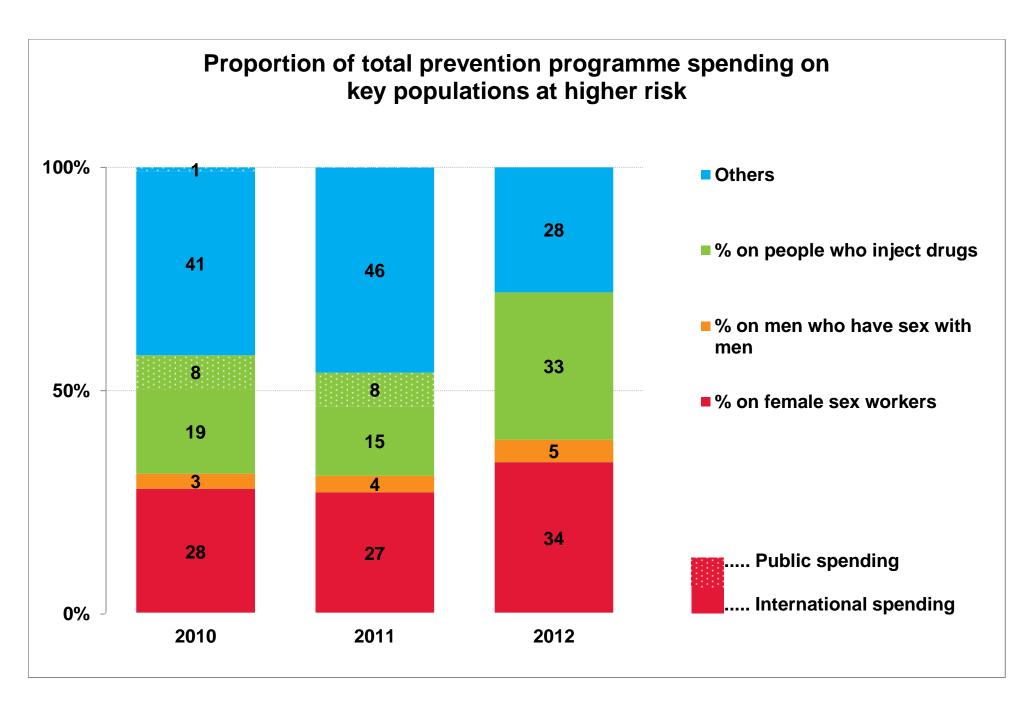




#### AIDS spending by financing source









#### Stigma & discrimination

#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men and transgender people
- Criminalization of people who use drugs and sex work
- Public order offences, against sex workers
- Laws and policies preventing some HIV services provision in closed settings

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)
NHRI or other mechanisms

# Travel restrictions

#### STIGMA INDEX

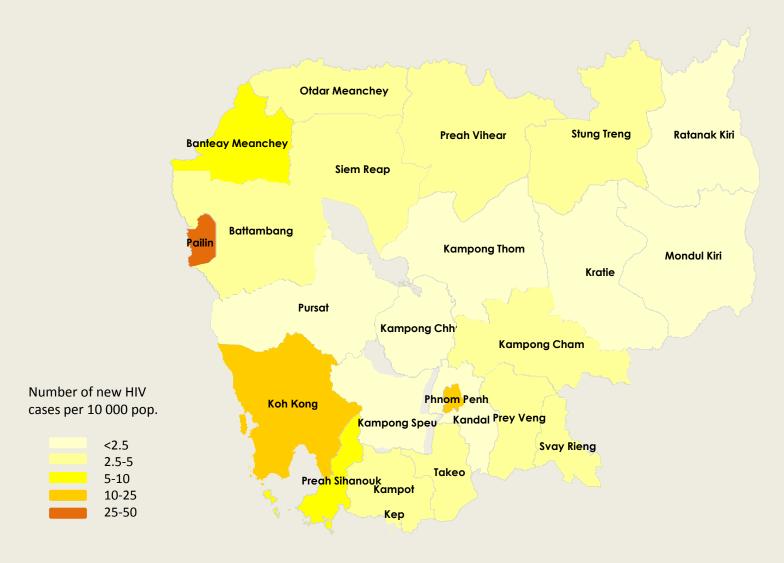
(2008 Data)

Percent of PLHIV respondents denied health services because of HIV status in past 12 months: 4%

Civil society perspectives/ratings:	2009	2011	Trend
Laws and policies in place to protect and promote HIV-related	3/10	3/10	
human rights Efforts to implement human rights-related laws and policies	3/10	3/10	

# CAMBODIA

#### Geographical Distribution of new HIV cases, 2011



Cambodia 34

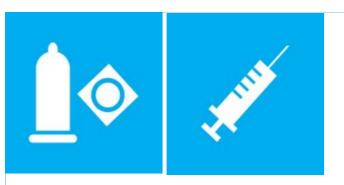
#### **CHALLENGES**

#### **GAME CHANGERS**

- Costly AIDS response governance with system and human capacity gaps and limited accountability
- Legal & policy environment hampering access to services for key populations
- Quality of service delivery and weak strategic information
- Fragmented and weak community networks

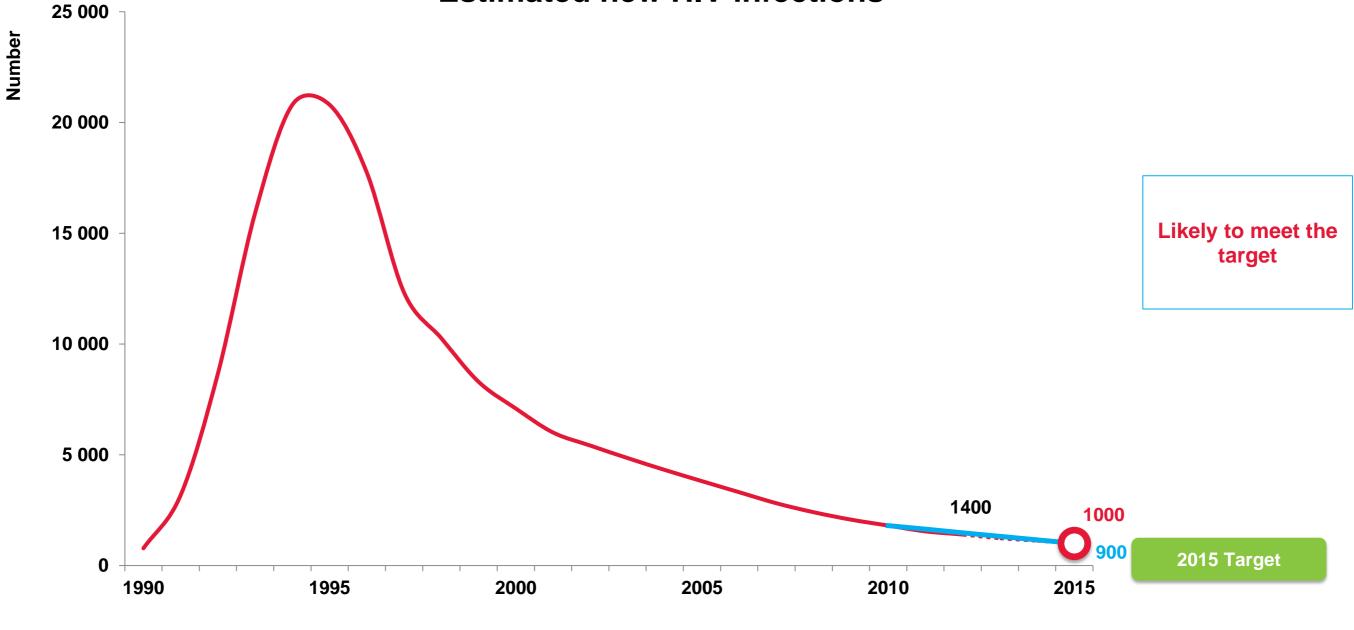
- Cambodia 3.0 strategy to eliminate new HIV infections by 2020
- Police Community Partnership initiative and increasing community empowerment to improve enabling environment for key populations
- Prioritized investment efforts for key populations and increased value for money

Cambodia 35



#### 76 000 people living with HIV in 2012

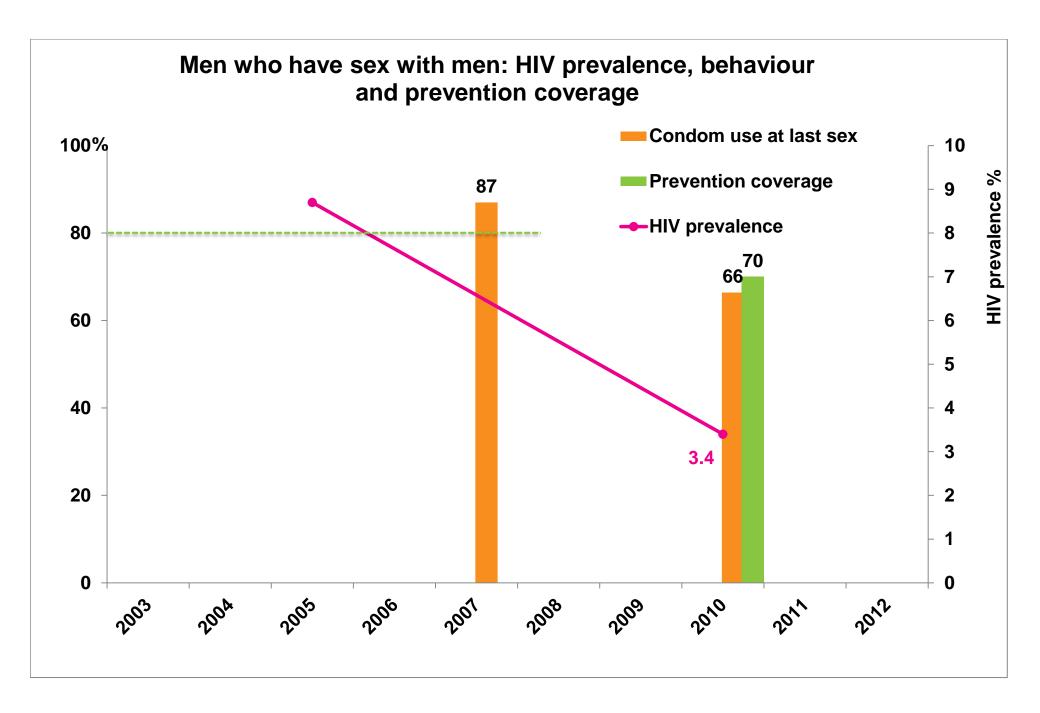
#### **Estimated new HIV infections**

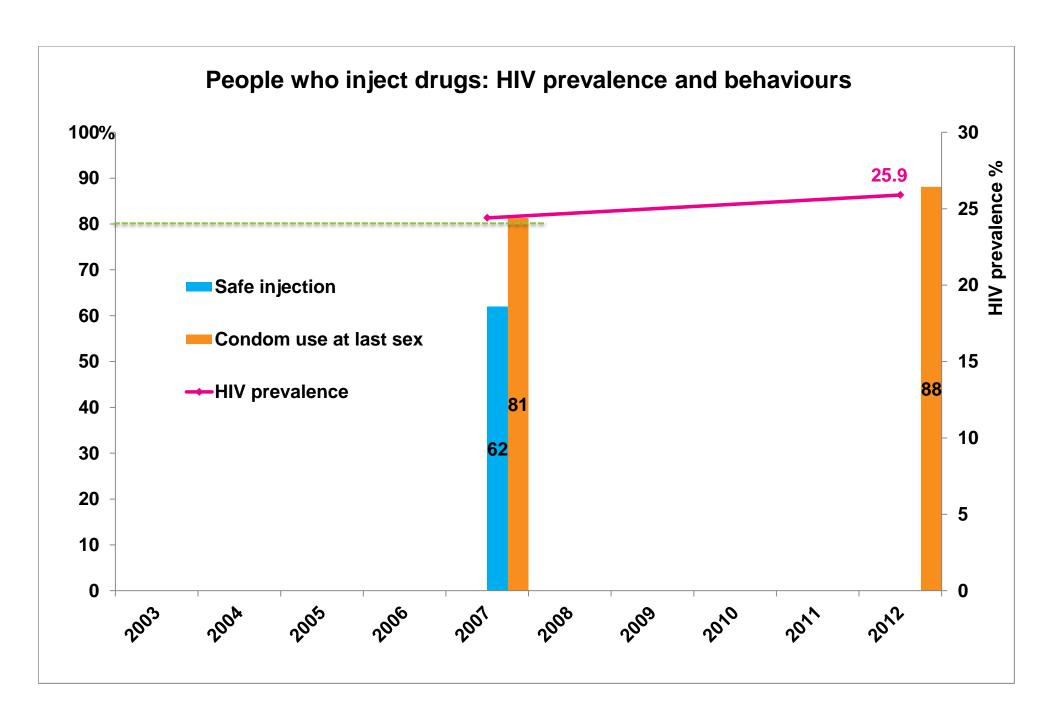


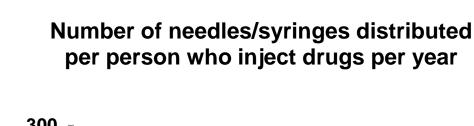
Estimated new HIV infections

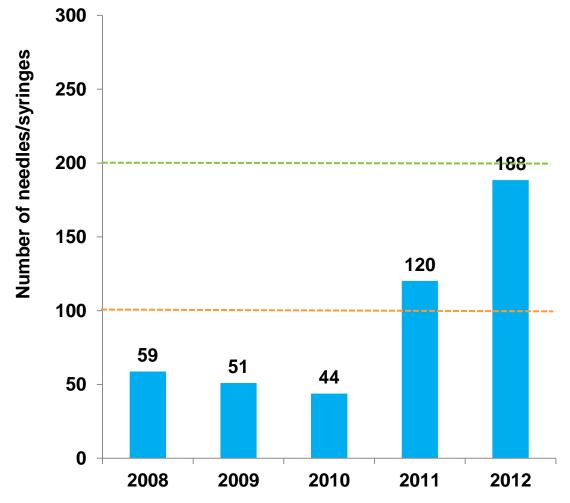
——50% reduction by 2015 (since 2010)

Estimated trend to 2015









High coverage:

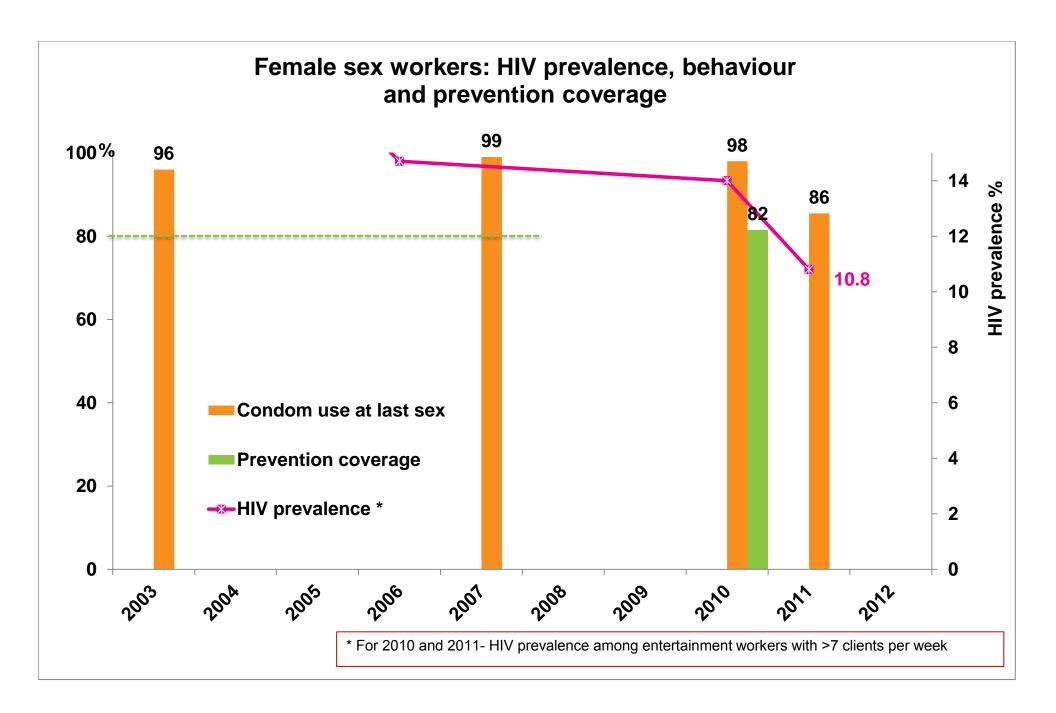
>200 syringes per PWID per year

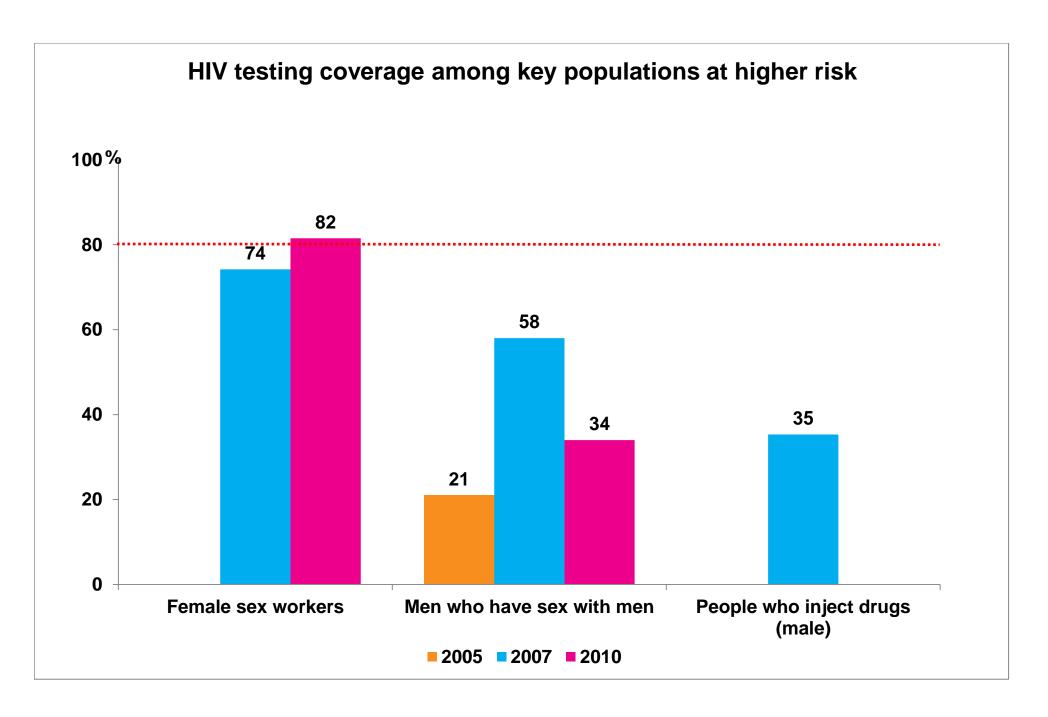
Medium coverage:

>100-<200 syringes per PWID per year

Low coverage:

<100 syringes per PWID per year

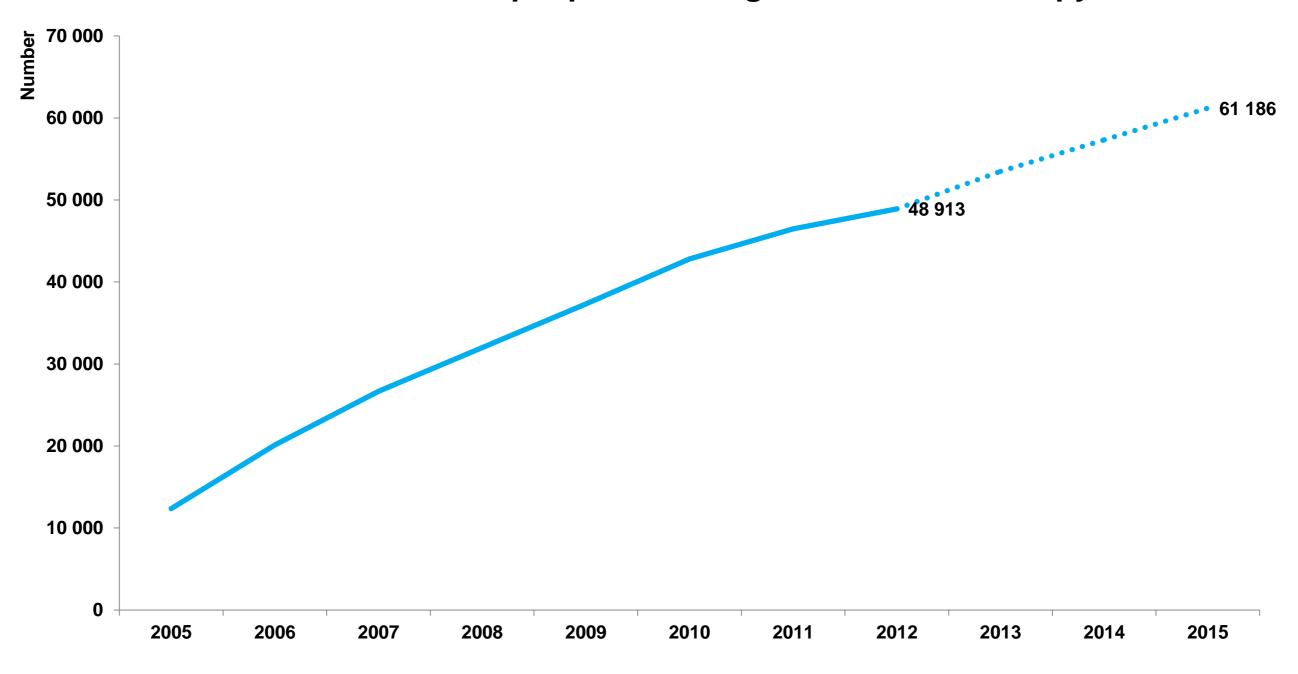






# 55 036 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

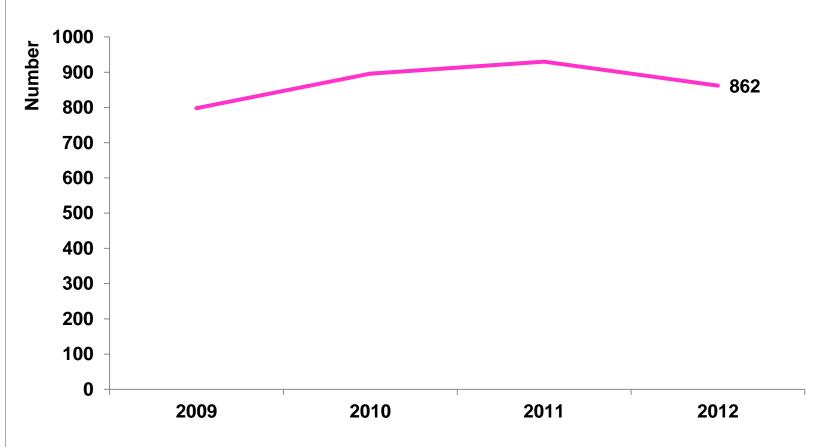
### Number of people receiving antiretroviral therapy





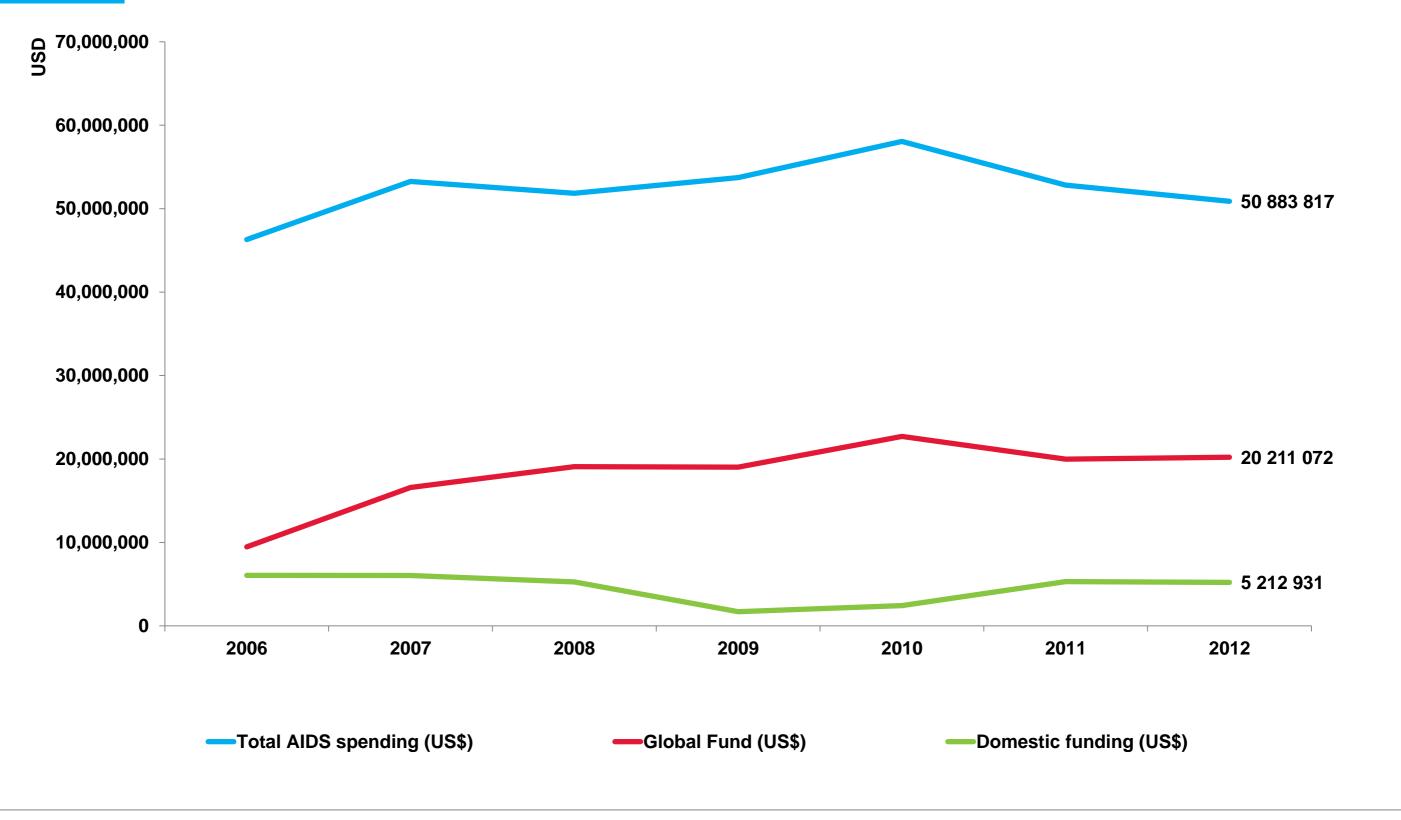
## 1324 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

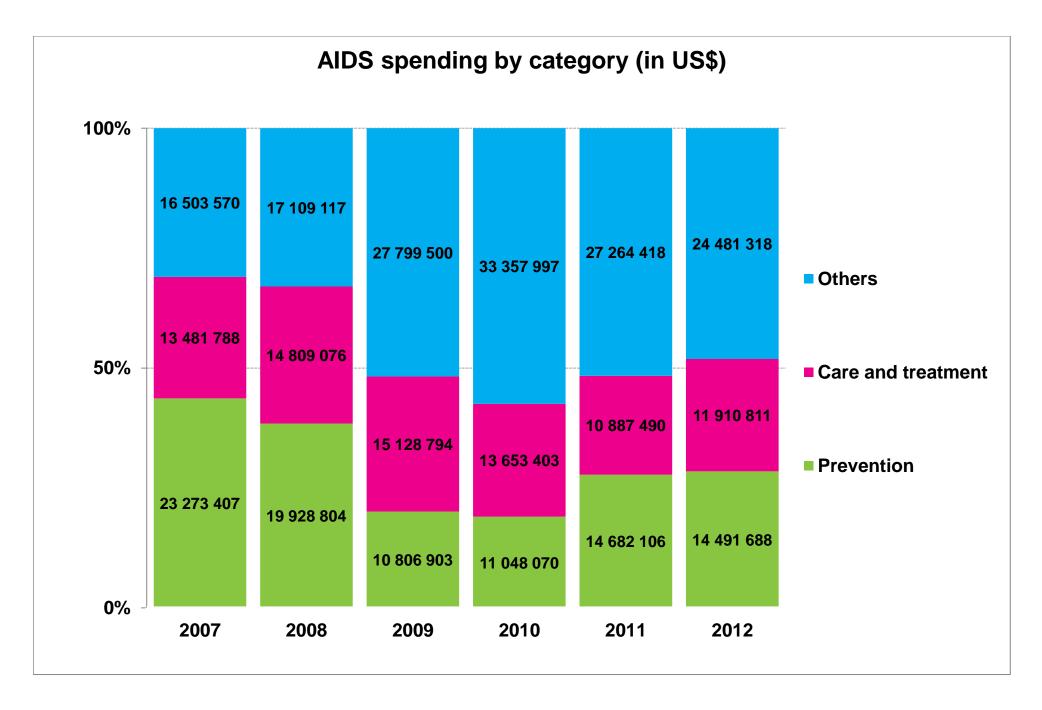
#### Pregnant women receiving recommended ARVs regimen for PMTCT

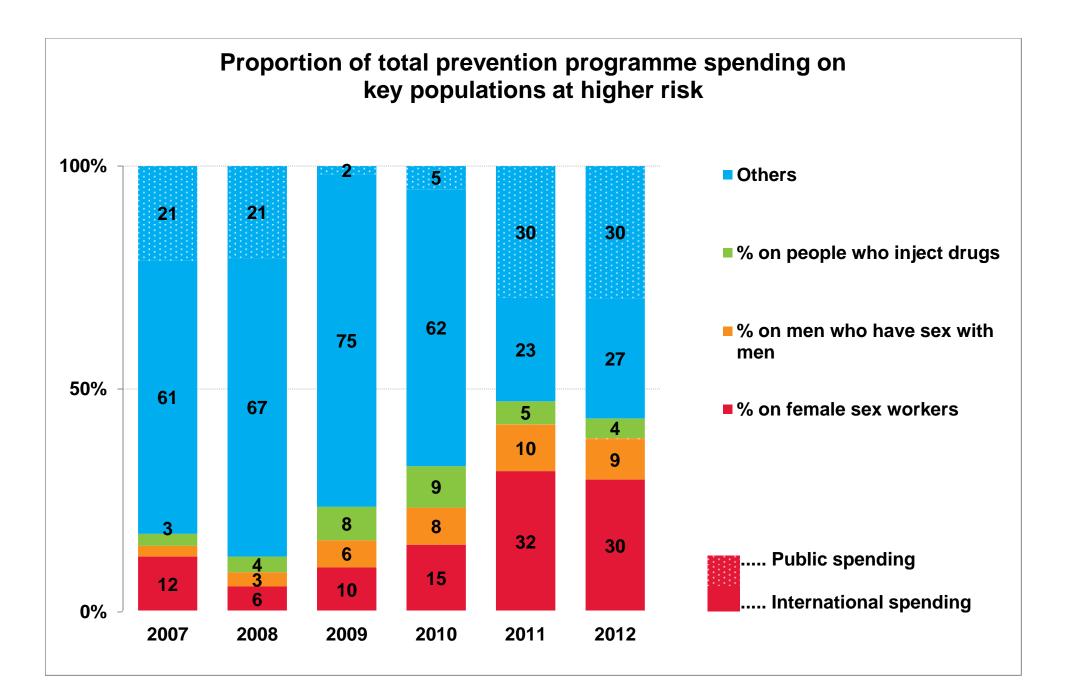




### AIDS spending by financing source









### Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of people who use drugs
- Criminalization of soliciting allows for arbitrary detention of and other abuses towards sex workers
- Policies allowing compulsory detention of people who use drugs and sex workers
- Laws, policies and practice only allow some HIV services provision in closed settings

#### STIGMA INDEX

(2010 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 4%

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)NHRI or other mechanisms

Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

8/10

2009

8/10

2011

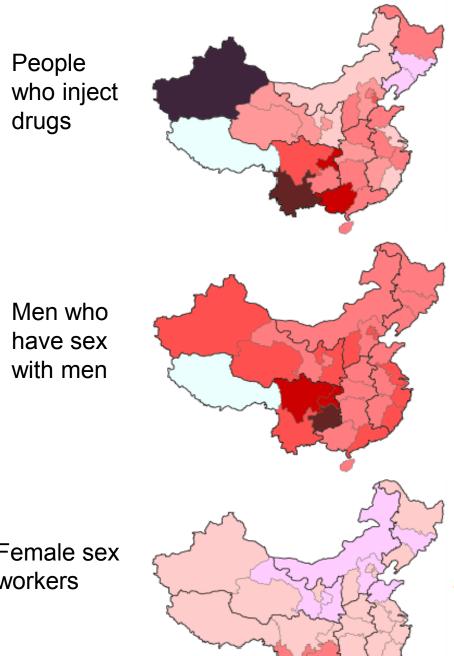
Trend

5/10

8/10 47



# **CHINA**



China

**HIV** prevalence among key populations by province, 2010 sentinel surveillance data

Female sex workers

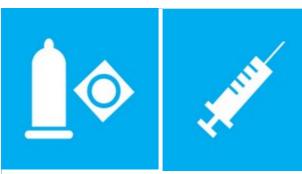


### **CHALLENGES**

- Rapidly expanding HIV epidemic among MSM
- High HIV infection rates among low-paid FSW
- Low level of HIV/TB coinfection treatment
- Persistent stigma & discrimination against PLHIV and key populations

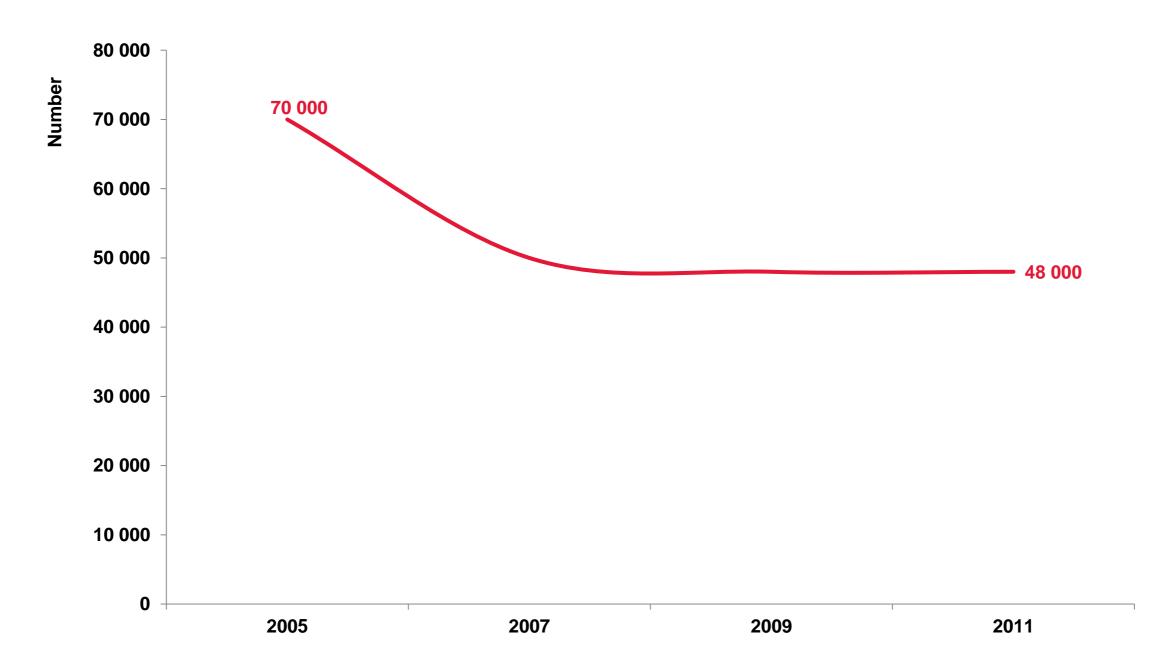
### **GAME CHANGERS**

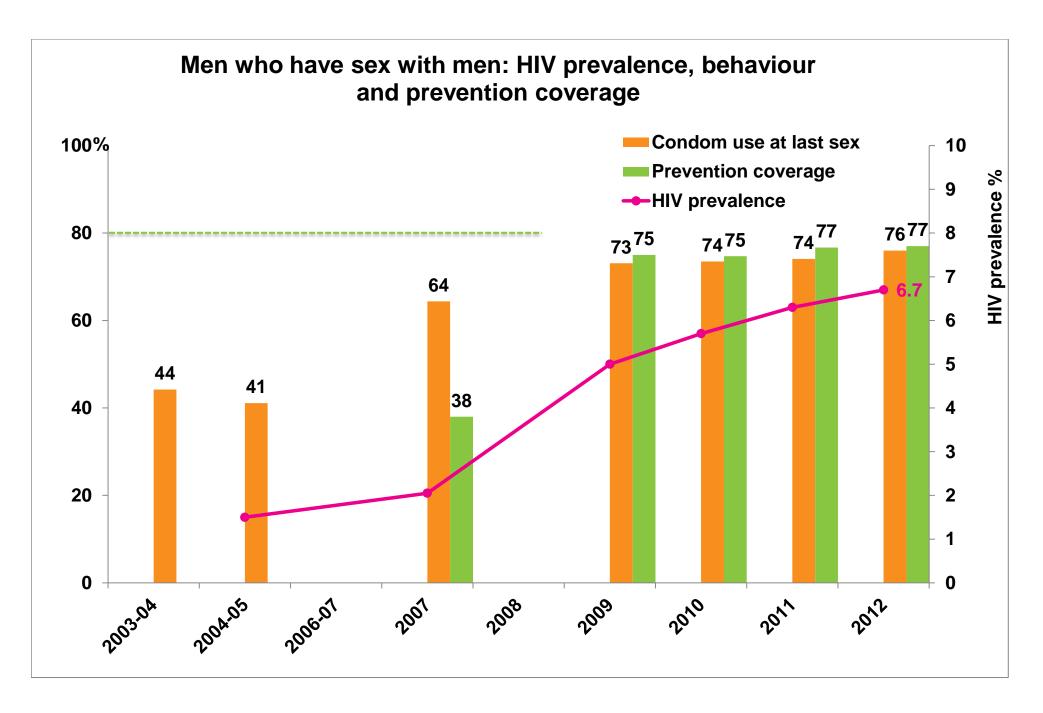
- Apply strategic action planning to MSM response in mega cities
- Intensive community support to reach SW and MSM
- Scale up TasP innovation to expand HIV testing and treatment referral among fey populations
- Amend public service recruitment medical standards to remove HIV as exclusion criteria

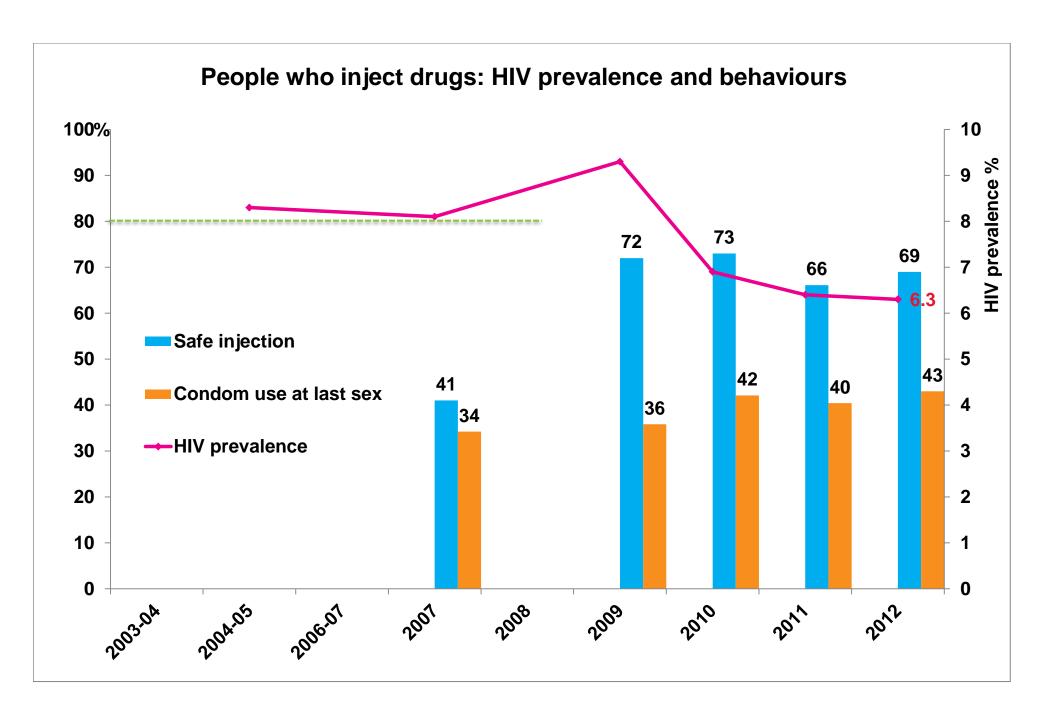


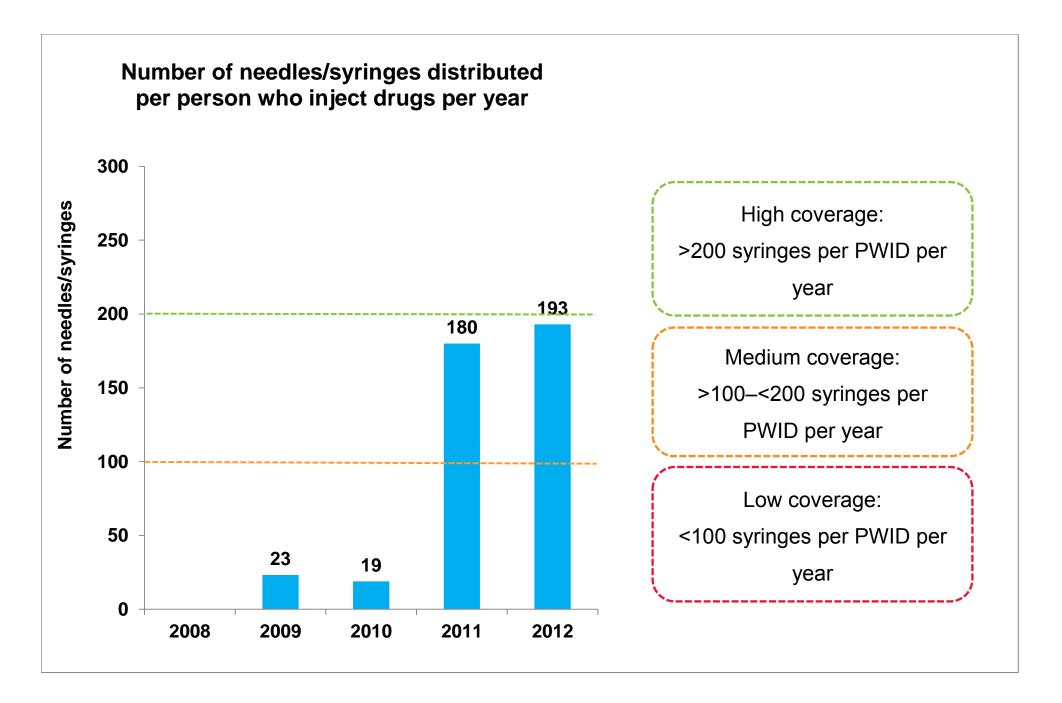
### 780 000 people living with HIV in 2012

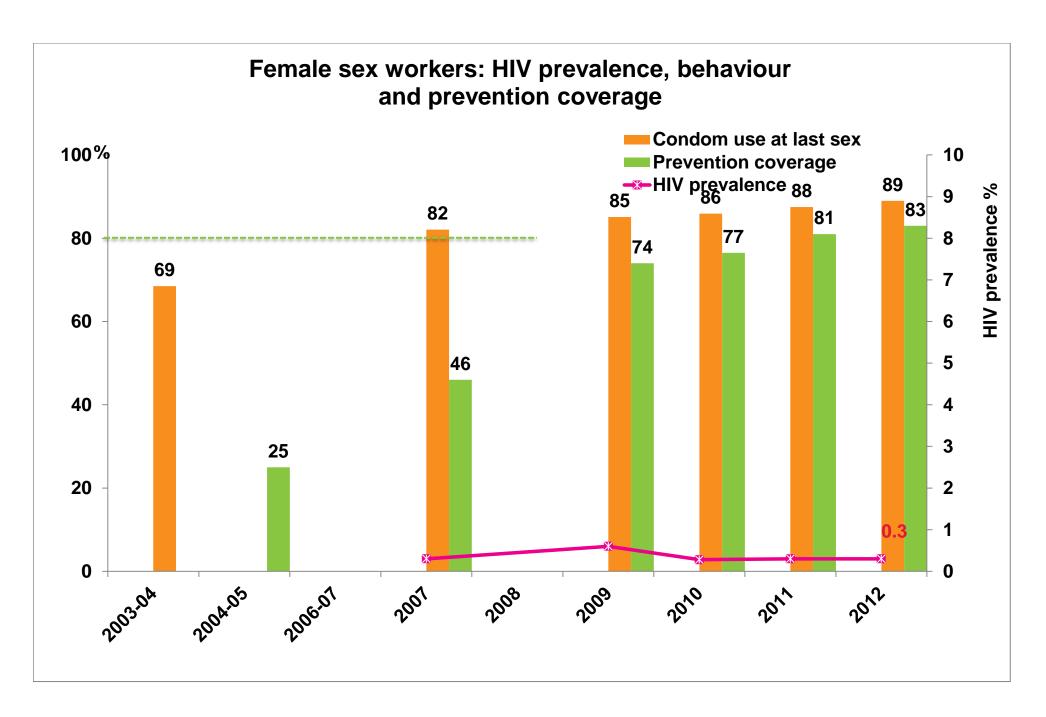
#### **Estimated new HIV infections**

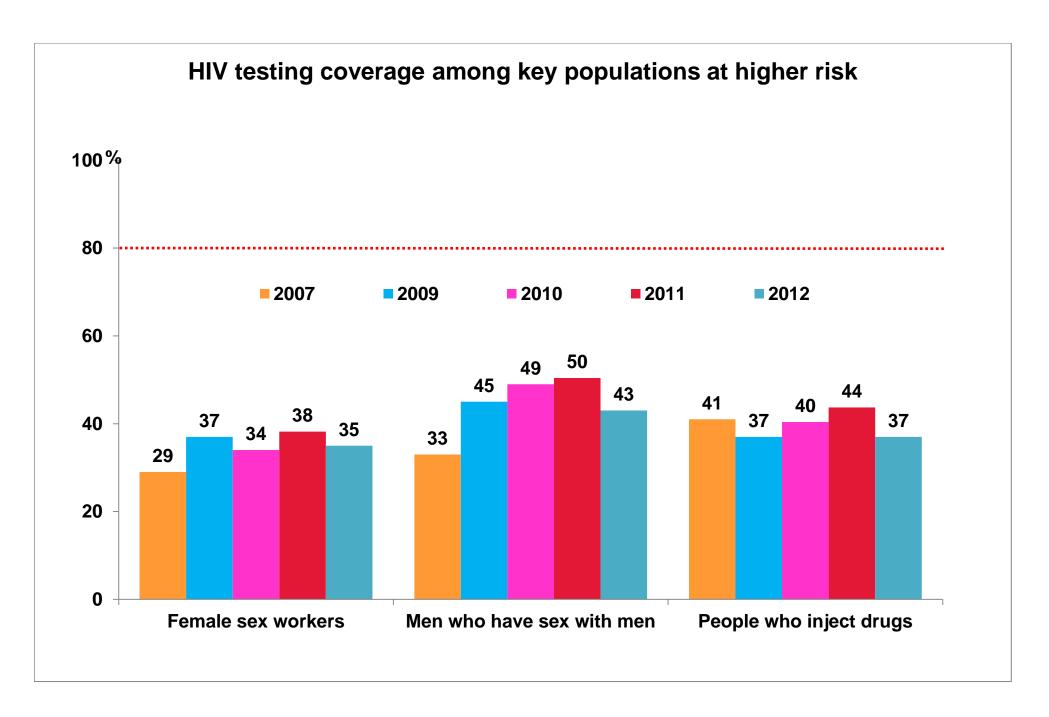








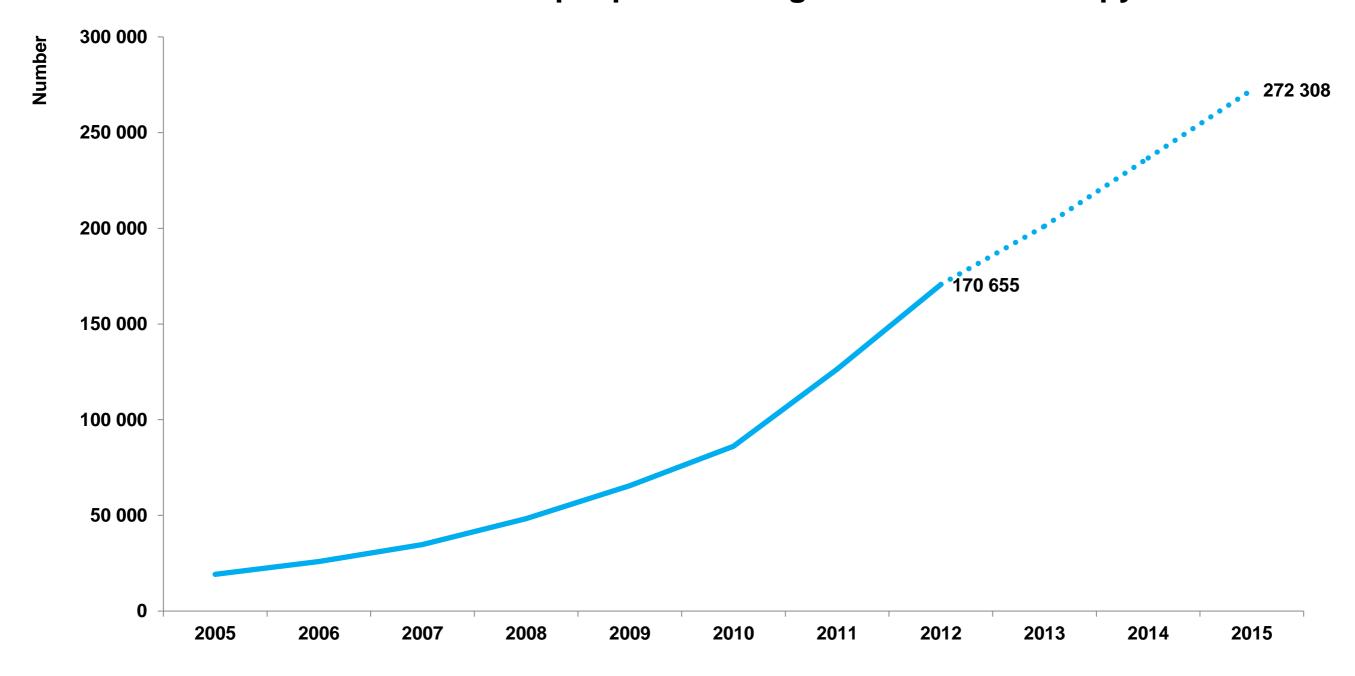






### 298 000 adults eligible for antiretroviral therapy in 2011

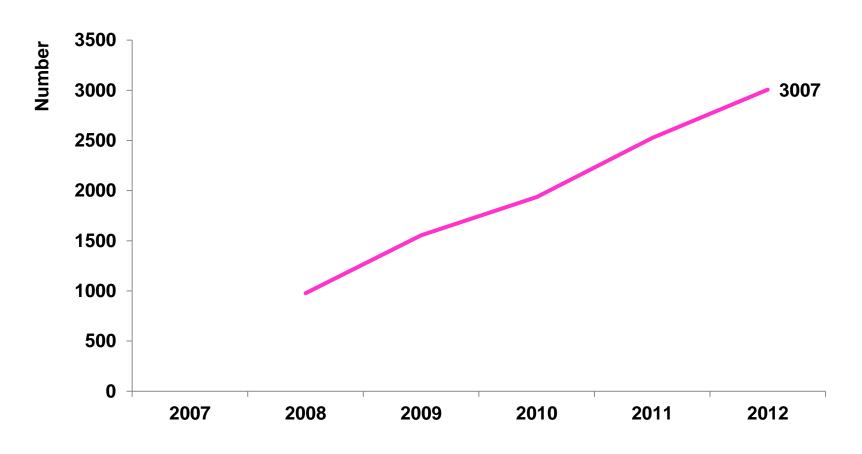
### Number of people receiving antiretroviral therapy





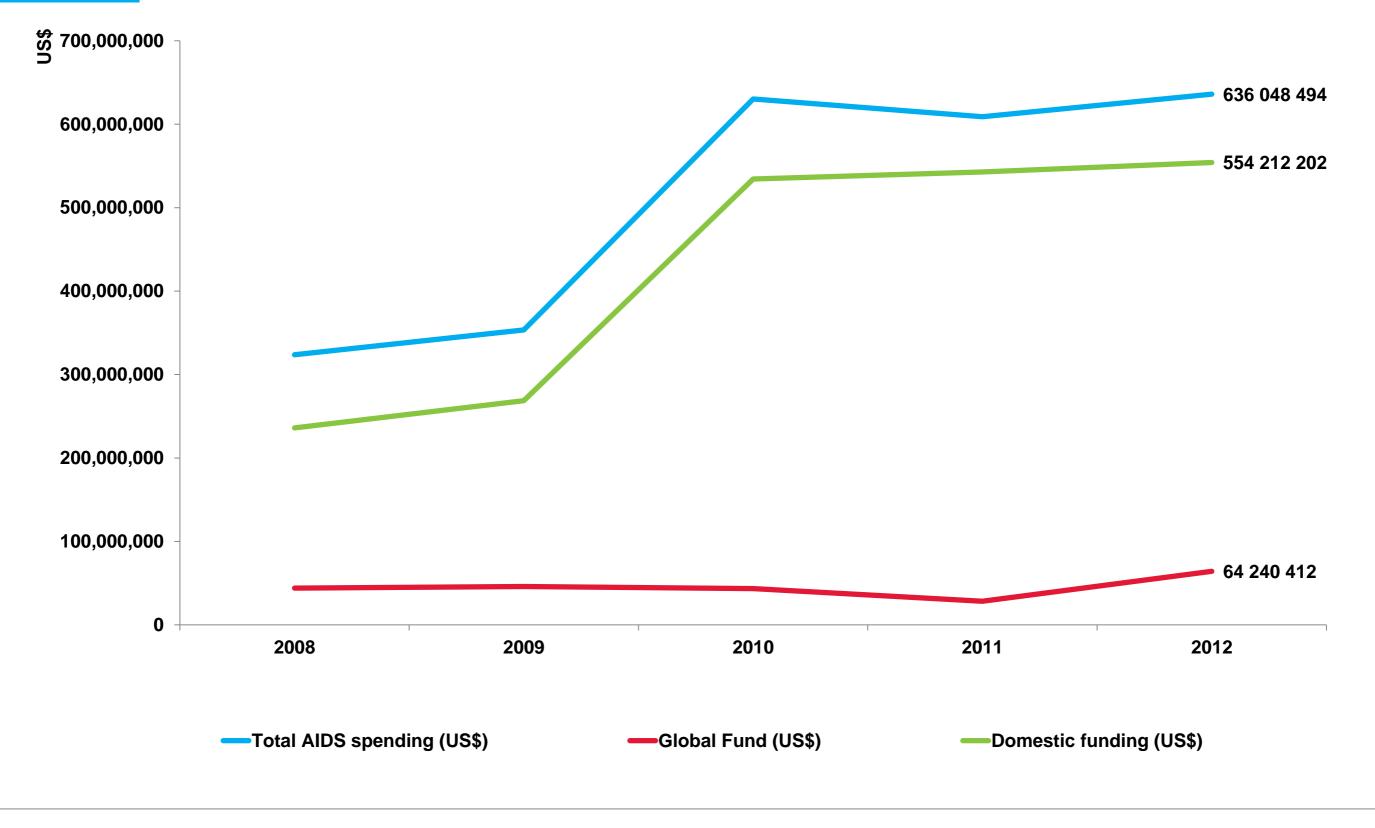
# 7000 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

Pregnant women receiving recommended ARVs regimen for PMTCT





### AIDS spending by financing source





### Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization people who use drugs
- Criminalization of sex work
- Compulsory detention of sex workers for re-education/punishment/productive labour
- Laws that discriminate against migrants

#### STIGMA INDEX

(2009 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: Not

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

2009

5/10

5/10

reported

#### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

3/10 60

2011

3/10

Trend

# FIJI

### **CHALLENGES**

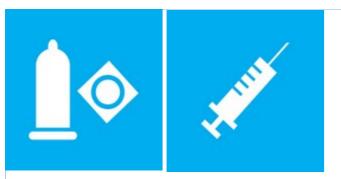
### **GAME CHANGERS**

- Low condom use and HIV testing
- Limited data on key populations
- Criminalization of sex work
- Reduced funding opportunities beyond 2013

- Increased prevention interventions focusing on key populations
- Removing legal penalties for sex work
- Generate data on key populations

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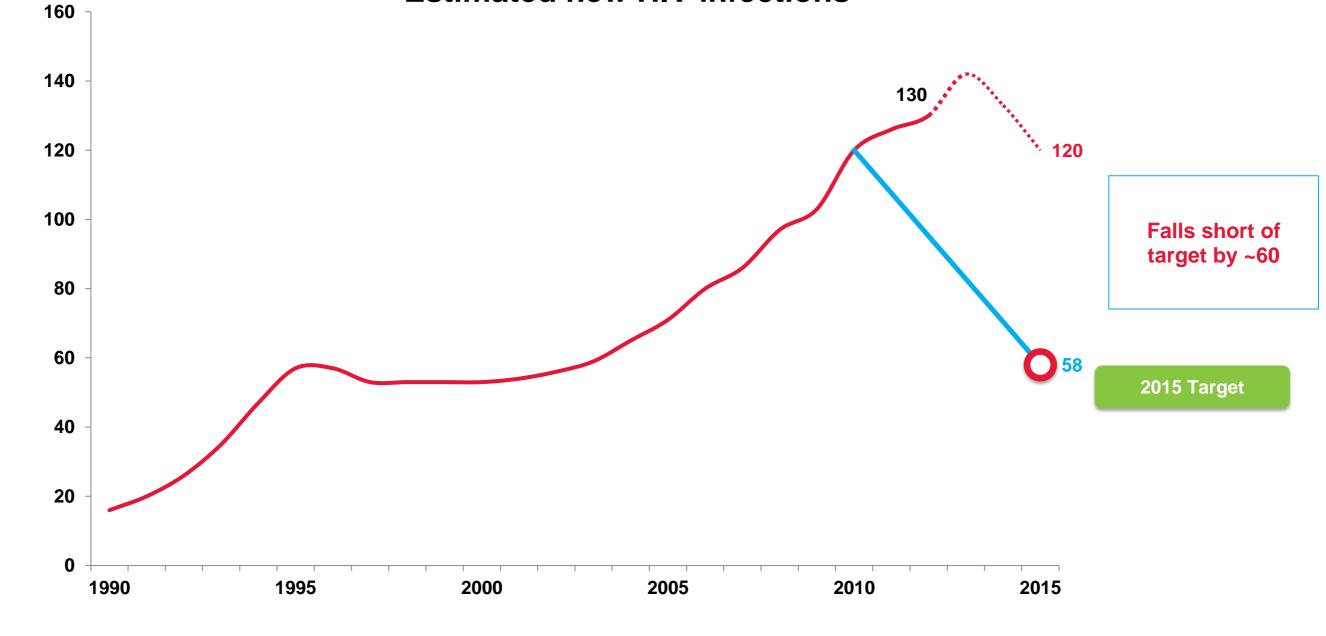
Fiji



Number

### < 1000 people living with HIV in 2012

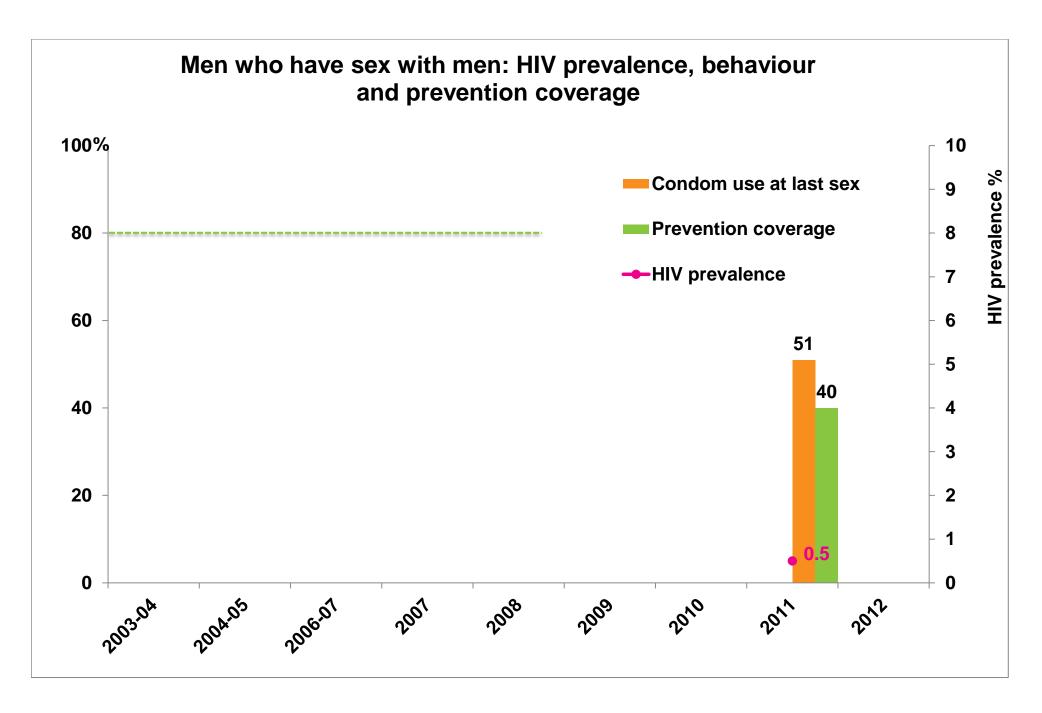
#### **Estimated new HIV infections**

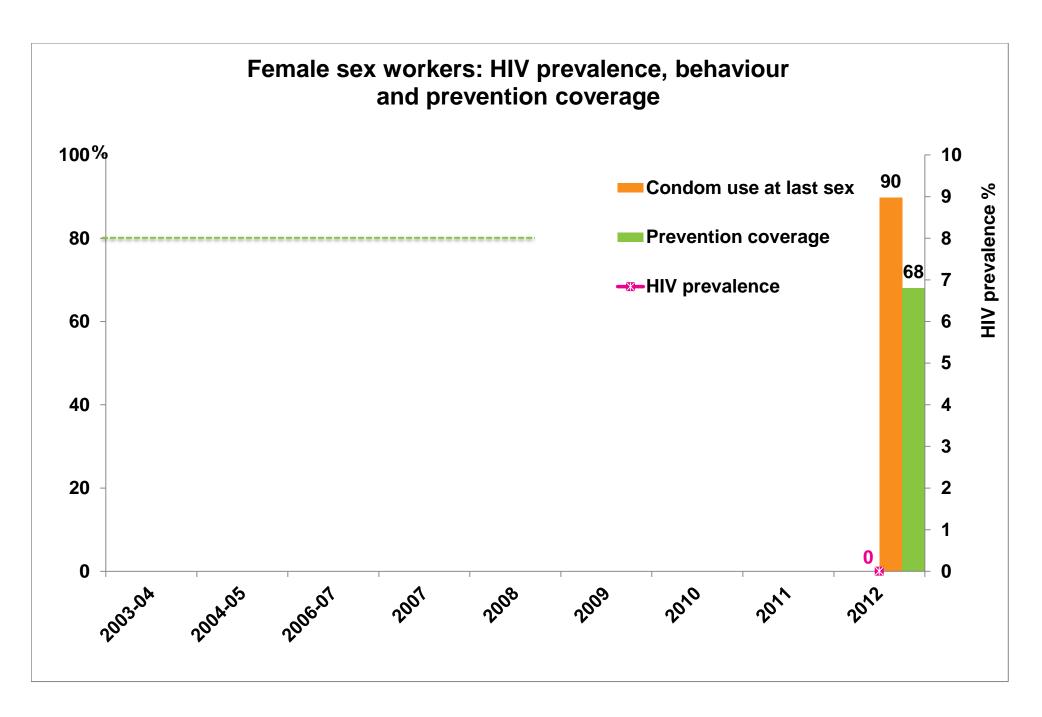


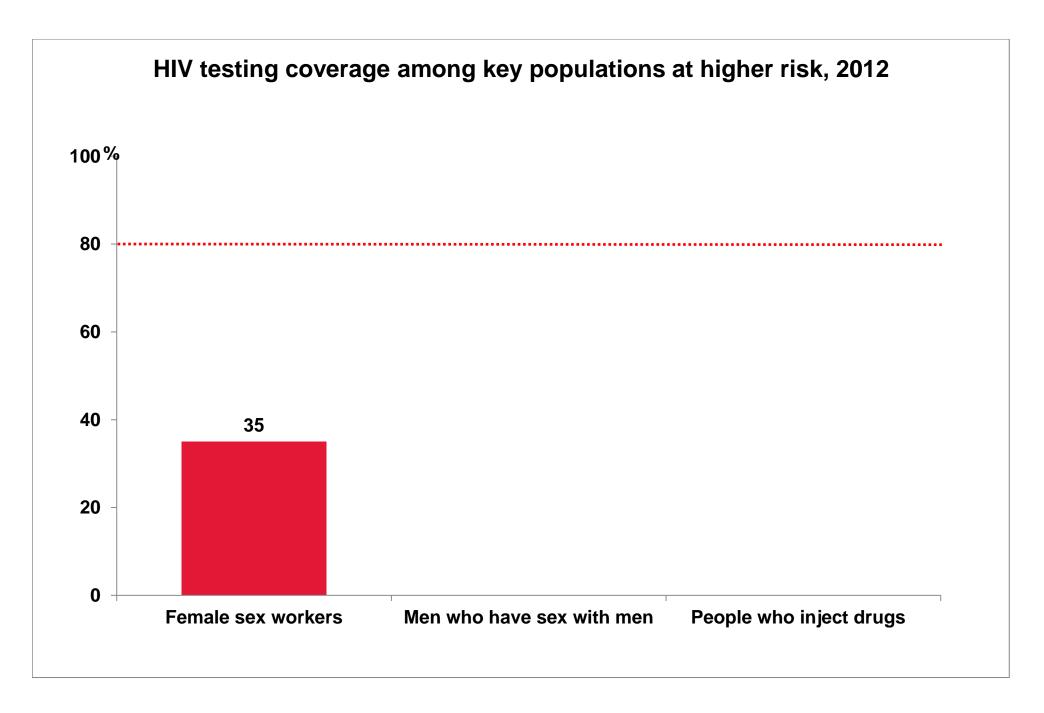
--- Estimated new HIV infections

—50% reduction by 2015 (since 2010)

Estimated trend to 2015



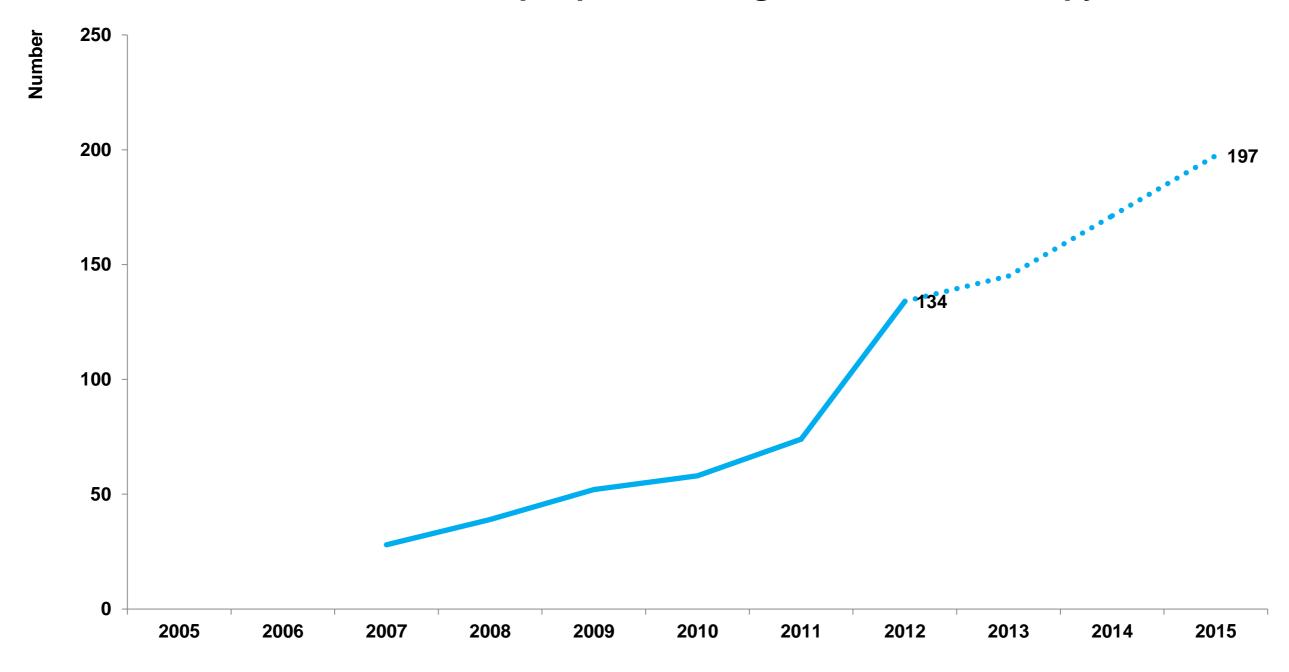






# <500 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

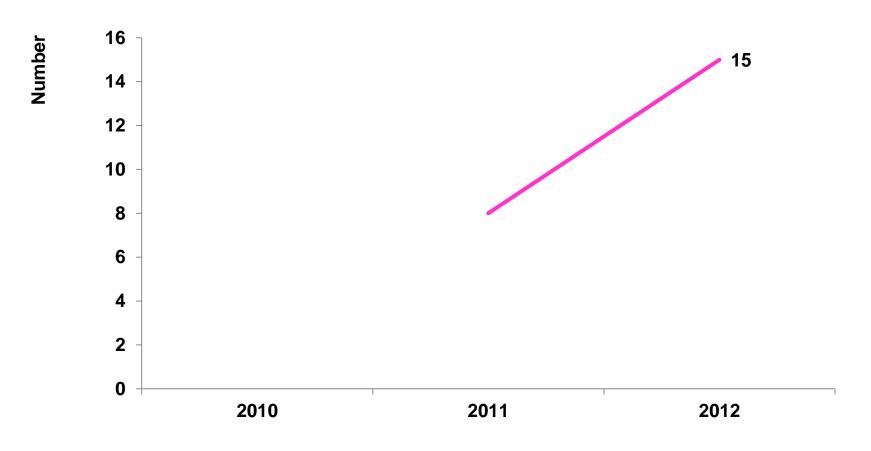
### Number of people receiving antiretroviral therapy





# <100 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

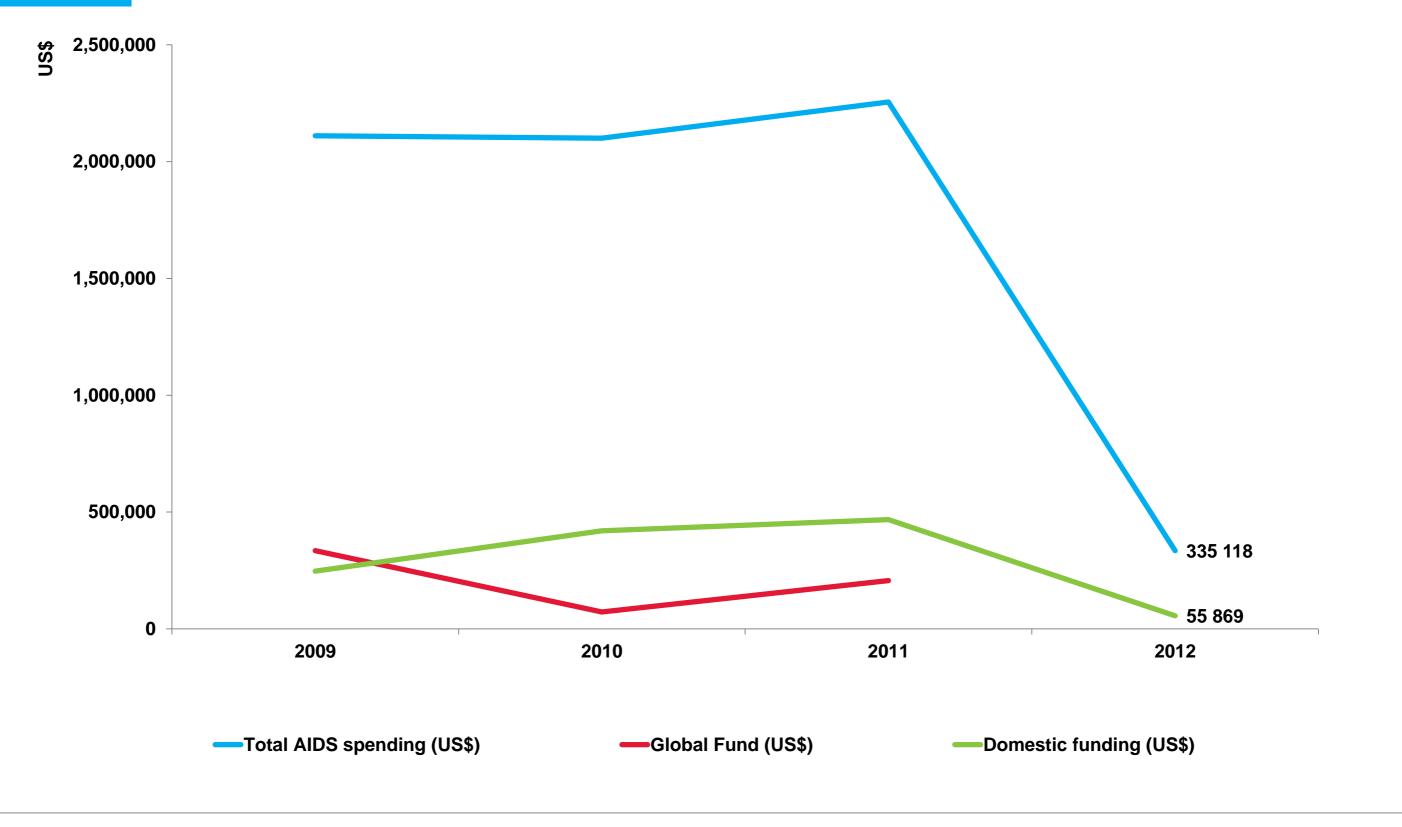
#### Pregnant women receiving recommended ARVs regimen for PMTCT

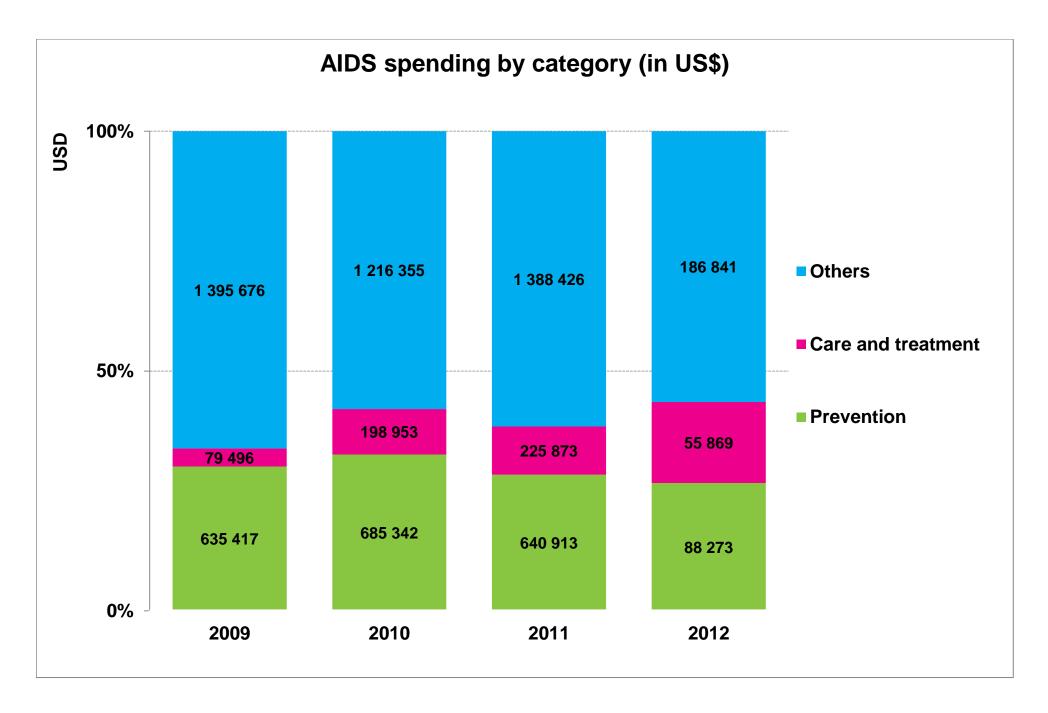


Fiji 68

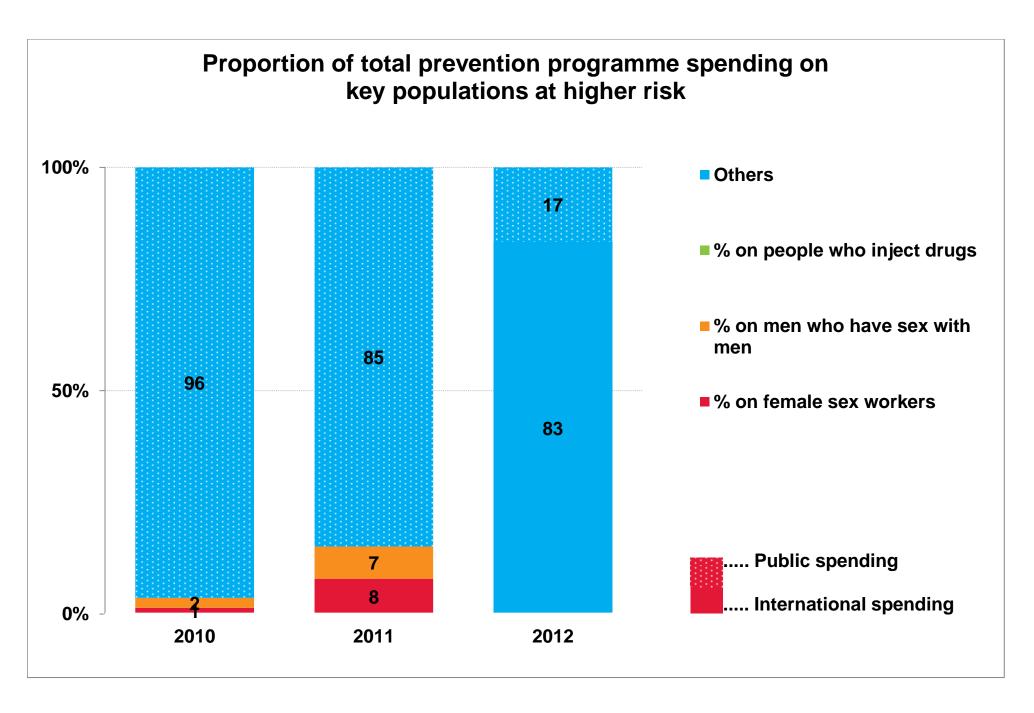


### AIDS spending by financing source





Fiji 70





### Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

Criminalization of sex work

#### STIGMA INDEX

(2009 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 13%

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

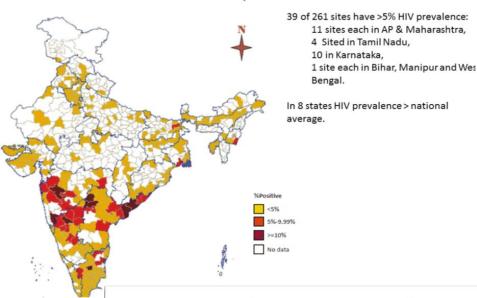
NHRI or other mechanisms

Civil society perspectives/ratings:	2009	2011	Trend
Laws and policies in place to protect and promote HIV-related	5/10	8/10	
human rights			
Efforts to implement human rights-related laws and policies	6/10	6/10	

Fiji <sup>72</sup>

# INDIA

#### HIV Prevalence among FSW, district wise, 2010/11



#### HIV Prevalence among MSM, district wise, 2010/11



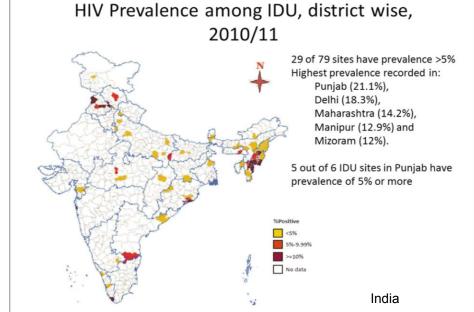
%Positive <5%

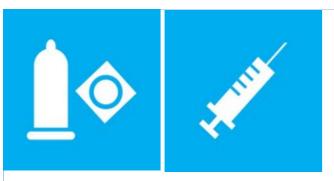
5%-9.99%

>=10%

No data

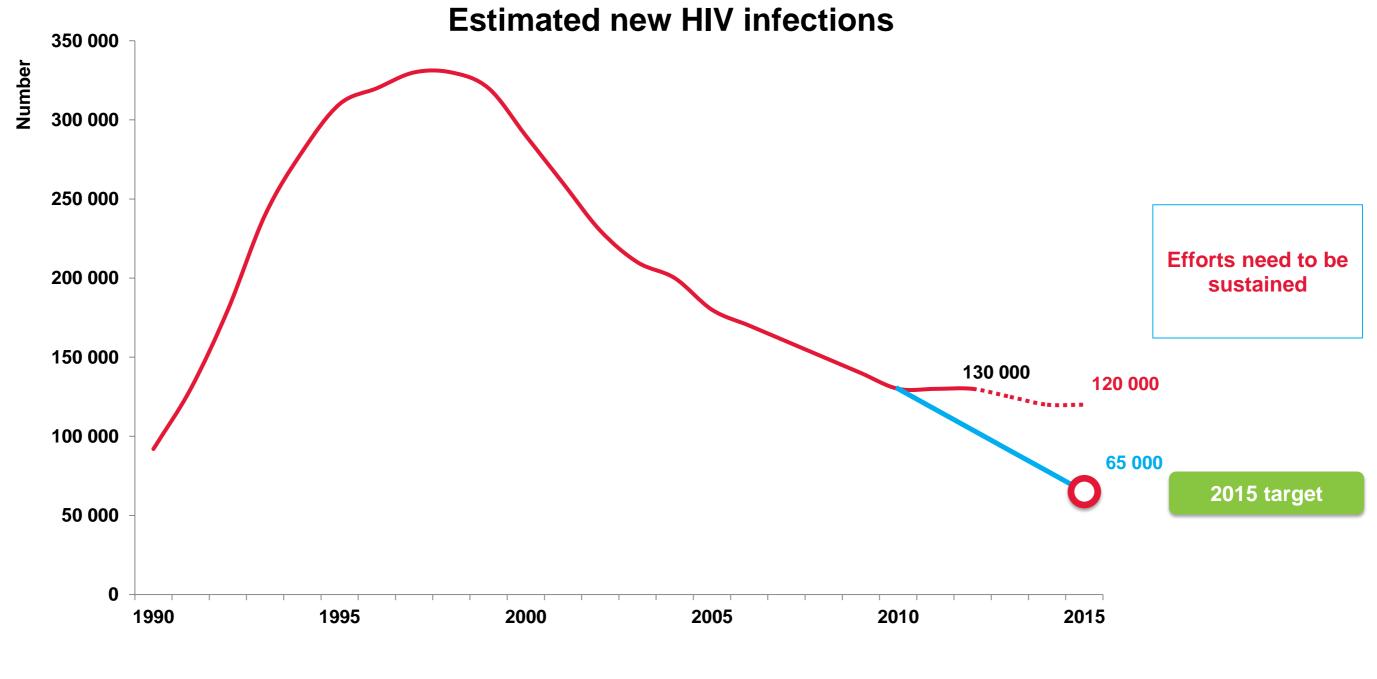
states.





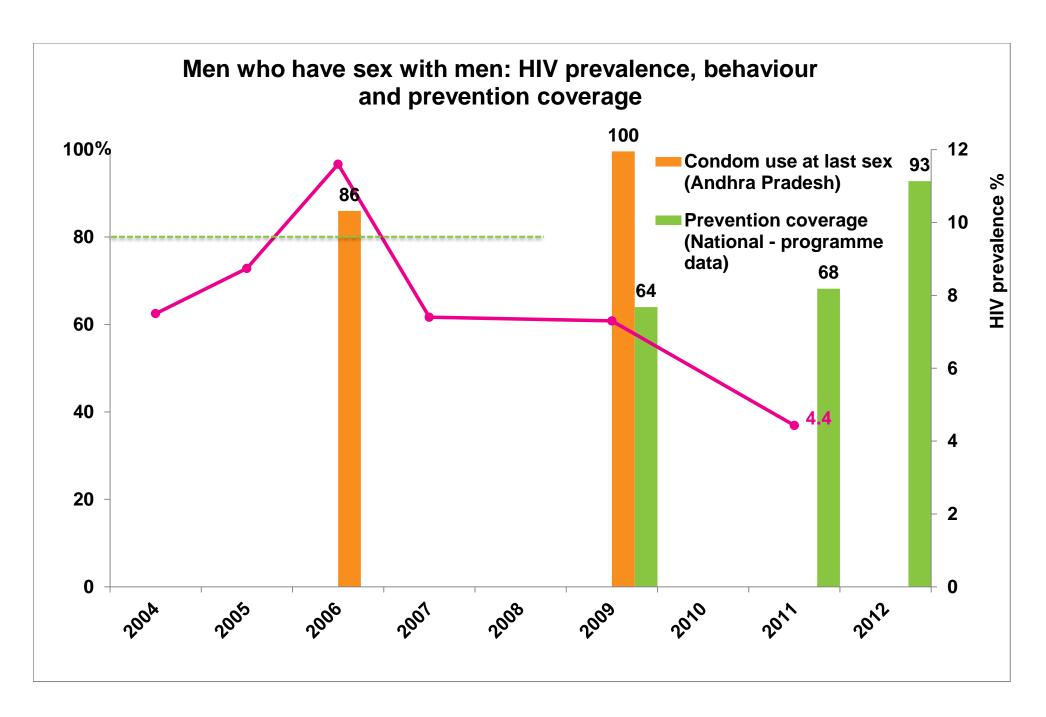
Estimated new HIV infections

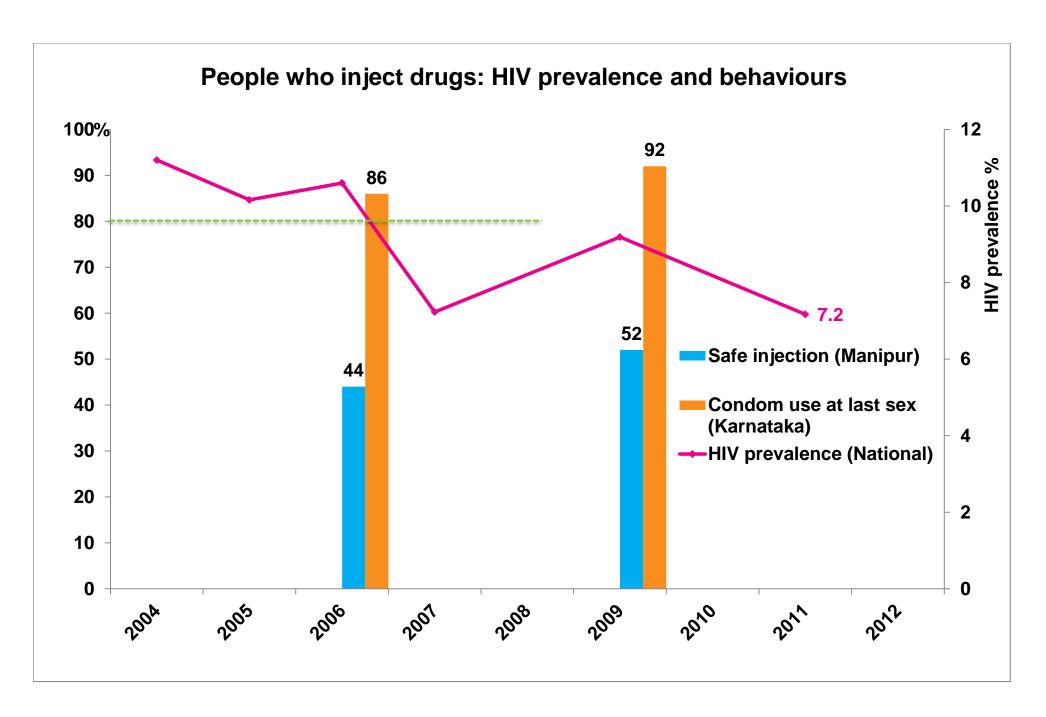
## 2 100 000 people living with HIV in 2012

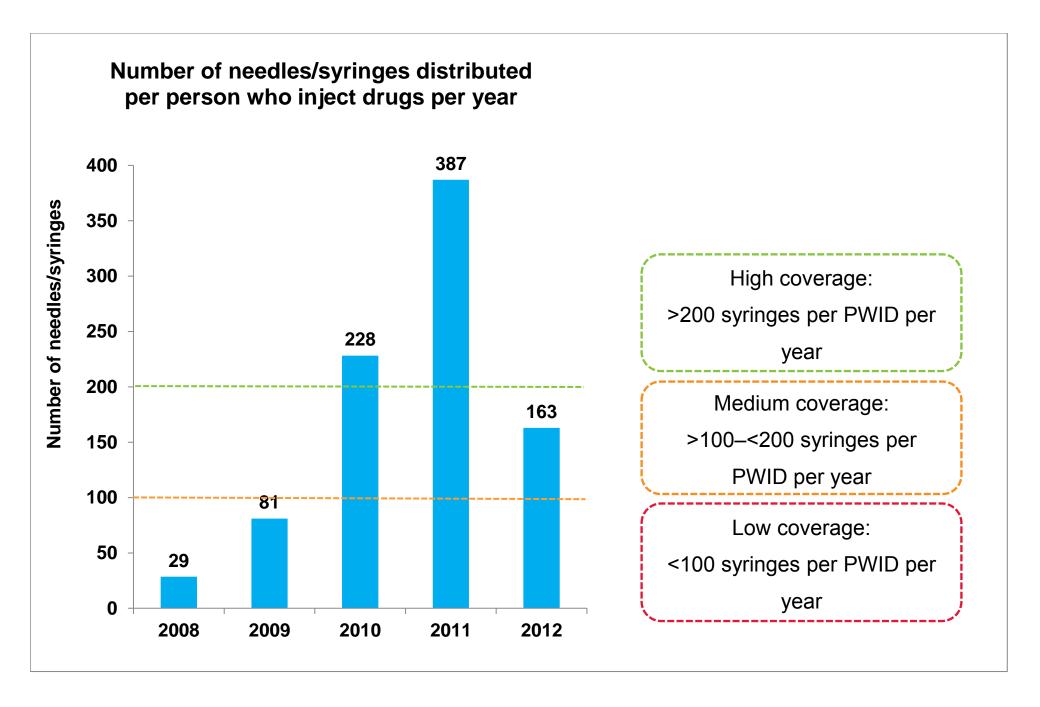


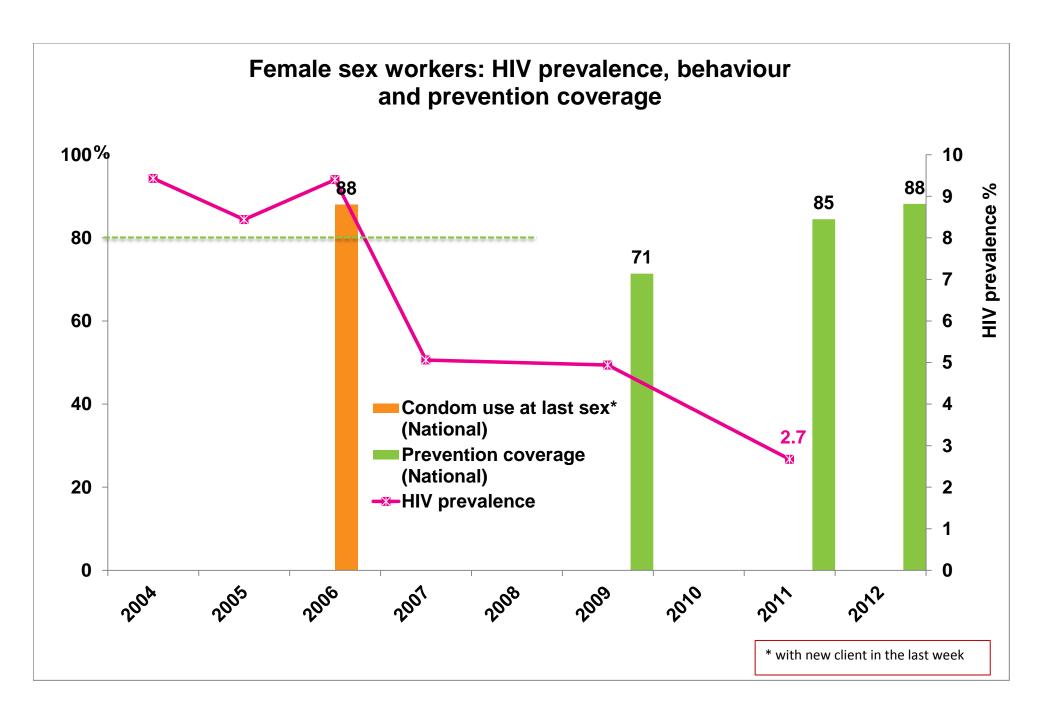
-50% reduction by 2015 (since 2010)

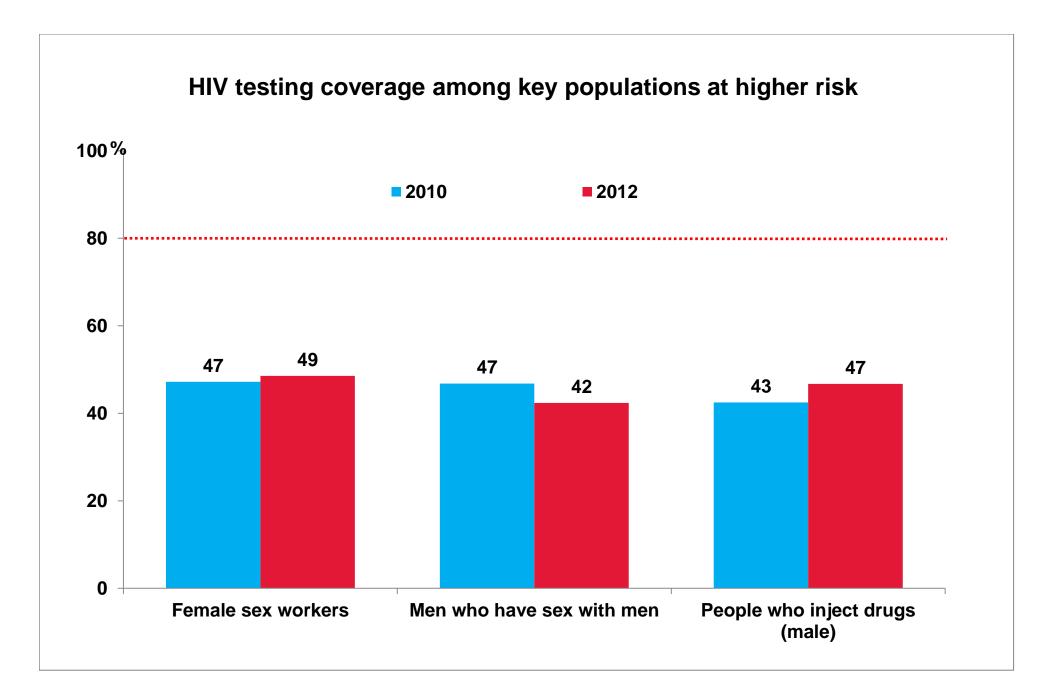
Estimated trend to 2015







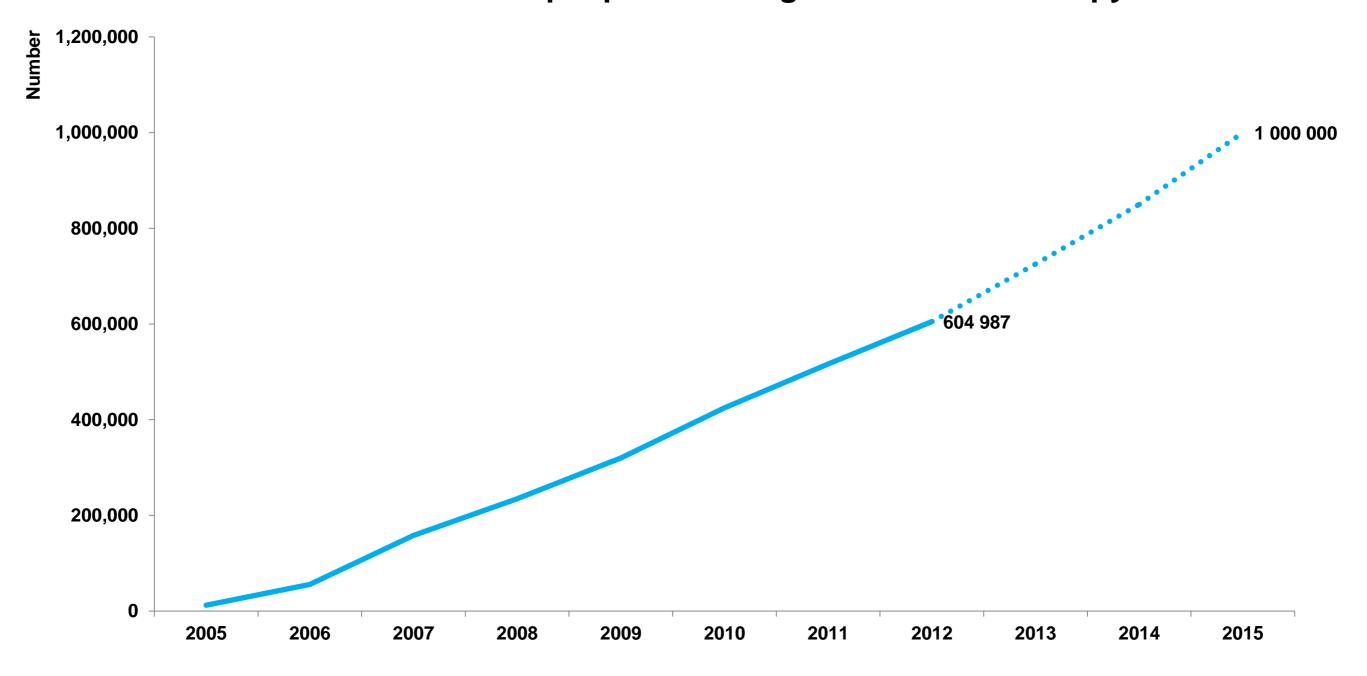






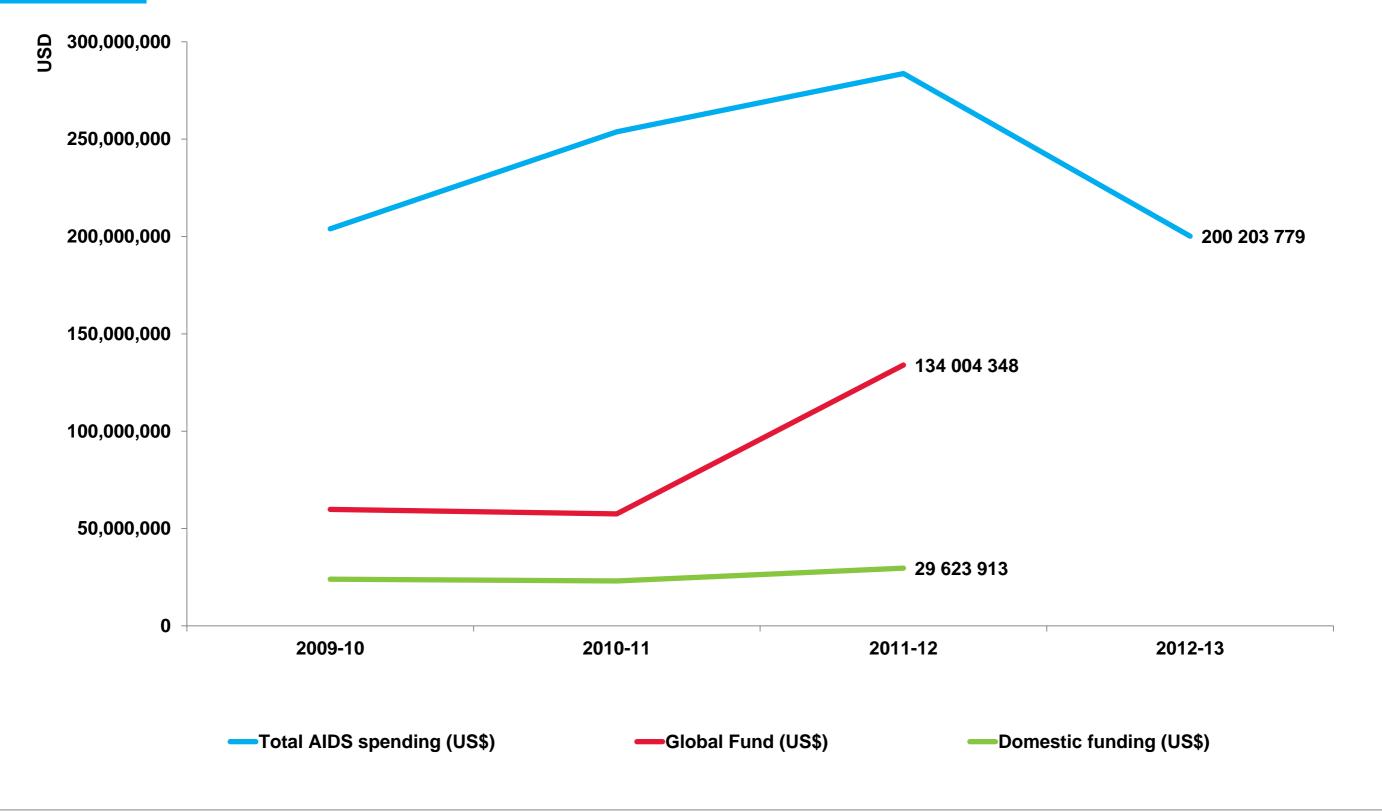
# 1 000 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

## Number of people receiving antiretroviral therapy



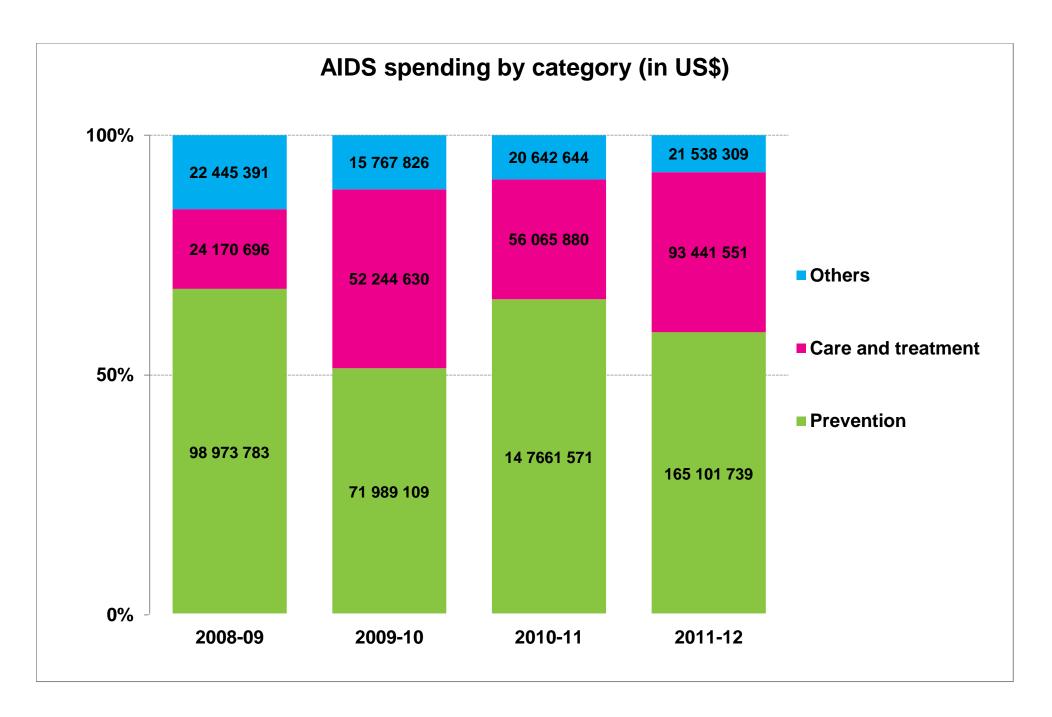


## AIDS spending by financing source



India

82





## Stigma & discrimination

## Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of people who use drugs
- Anti-trafficking law (enforcement against sex workers, including compulsory detention of sex workers for rescue/rehabilitation)
- Public order offences, against sex workers, men who have sex with men and transgender people

#### STIGMA INDEX

(2009-10 Data, pilot)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: Not

reported

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)
NHRI or other mechanisms

#### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 201

4/10

2011 Trend

6/10 6/10







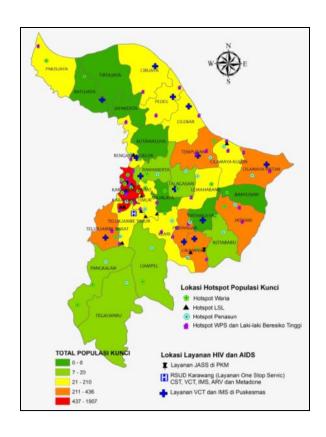
# INDONESIA

# HIV Prevalence based on geographical areas in Indonesia, 2011



173 districts / cities with activities of the comprehensive response to HIV underway (Global Fund phase 1 funded project areas); Phase 2: 141 districts (60% coverage of the total key populations)

# HOTSPOT DISPERSAL MAP OF KEY POPULATION AND HIV AND AIDS SERVICES WITH BACKGROUND OF KEY POPULATION MAPPING RESULTS IN 2011in KARAWANG DISTRICT, WEST JAVA



Key population Hotspot Location

Waria= Transgender

LSL= MSM

Penasun=PWID

WPS= FSW

Laki-laki beresiko tinggi= High Risk Men

Total Populasi Kunci = Total of key population

Layanan JASS di PKM= NSP services at the health center

One stop service: CST, VCT, ARV and methadone

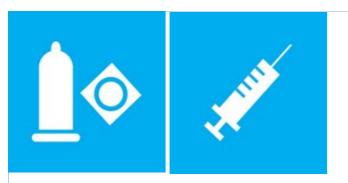
Layanan VCT dan IMS di Puskesmas= VCT services and STI at the health center

## **CHALLENGES**

- New infections of 76 000 a year; with a majority of them occurring among MSM, sex workers, transgender and their clients
- 20% ART coverage (at CD4 350)
- District-level coordination needed to scale up prevention and treatment services

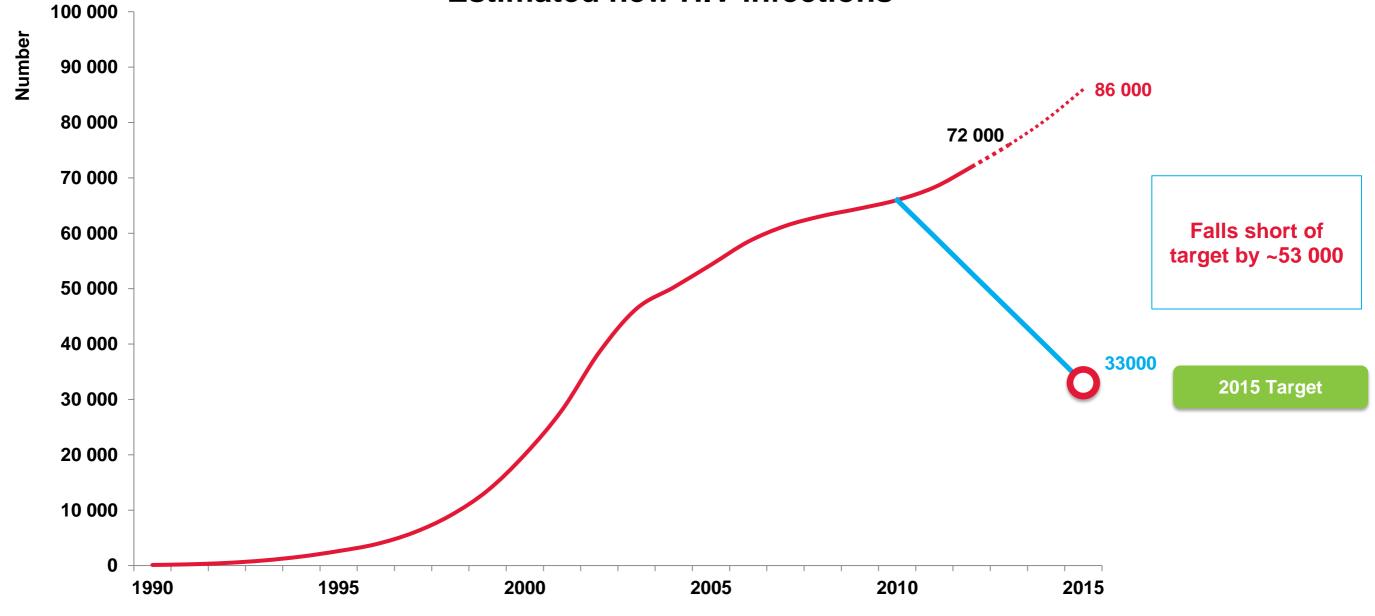
## **GAME CHANGERS**

- Strengthened continuum of care model at district level through the rollout of strategic use of ARV to ensure linkages to CSO, create demand for testing and treatment and link to condom promotion programme (PMTS)
- Learning network set up to strengthen national sexual transmission prevention programme (SW, MSM & HRM) to leverage on replicating local good practice
- District and provincial AIDS Commission effectively lead a joint response at operational level and able to secure financing from district governments



## 610 000 people living with HIV in 2012

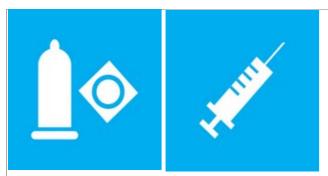
#### **Estimated new HIV infections**



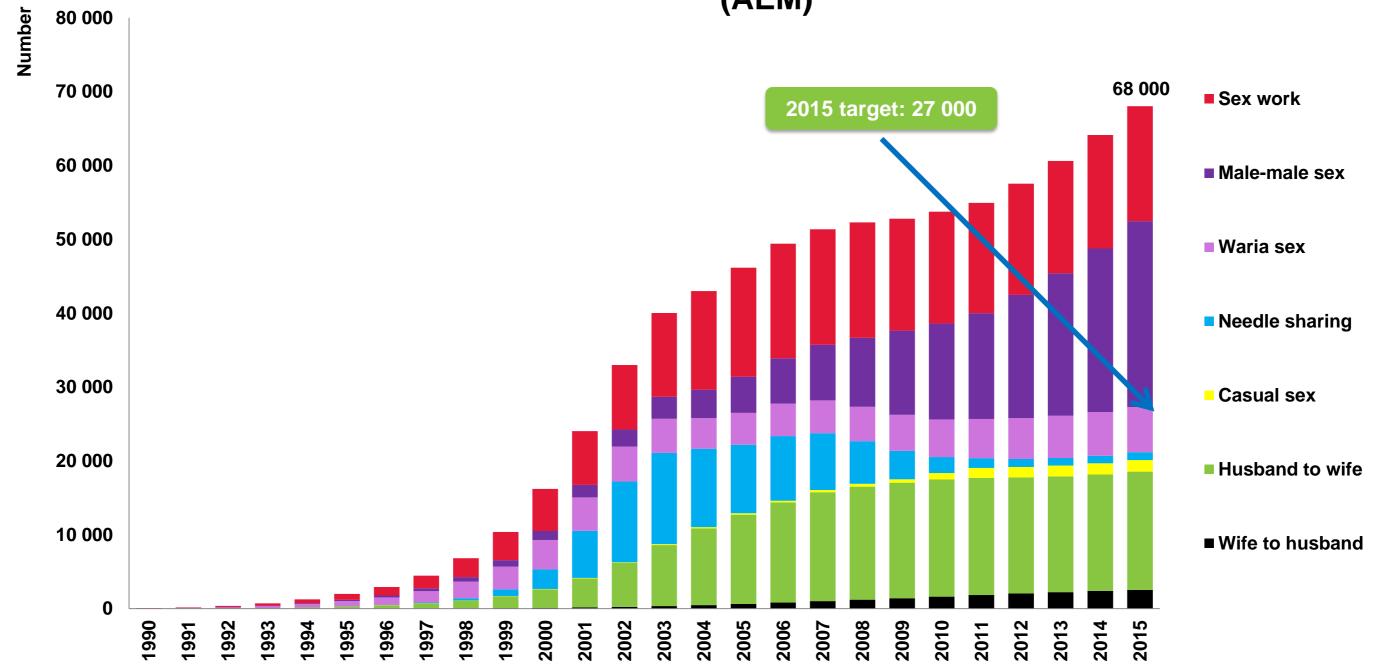
Estimated new HIV infections

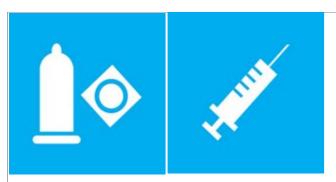
—50% reduction by 2015 (since 2010)

..... Estimated trend to 2015

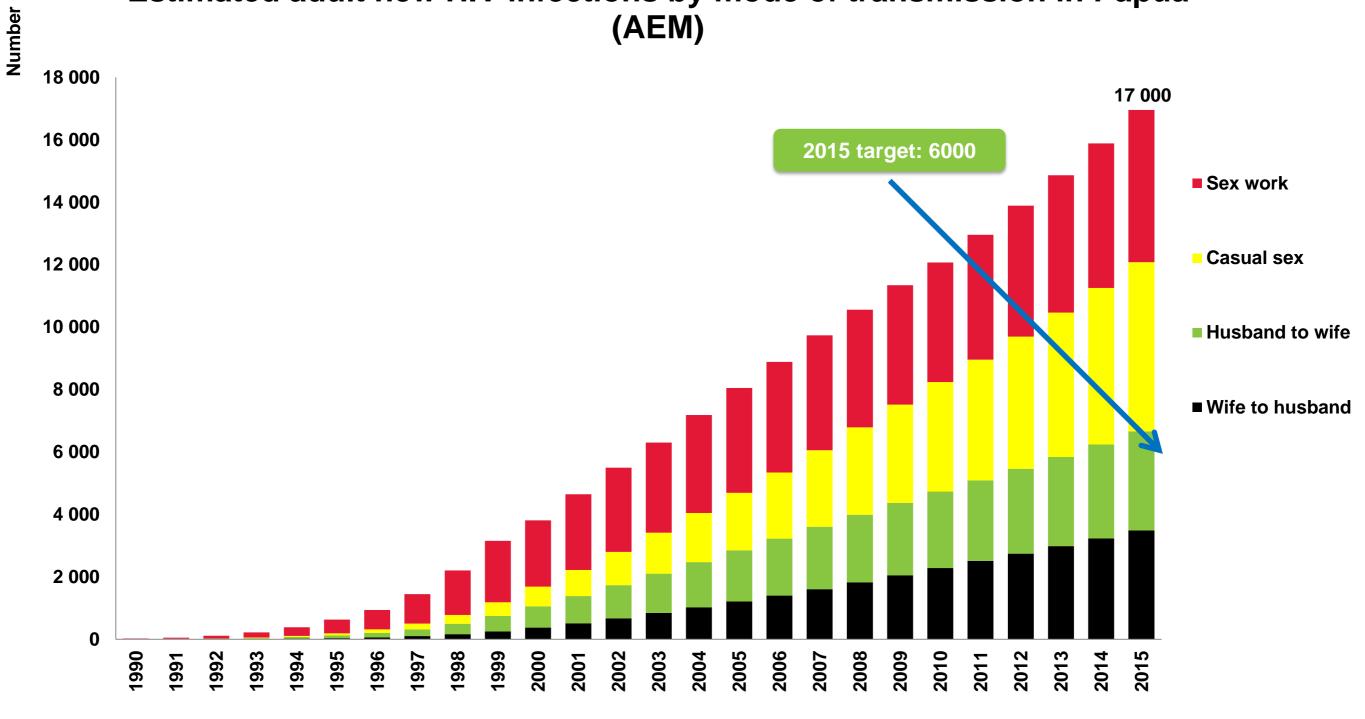


# Estimated adult new HIV infections by mode of transmission in Non-Papua (AEM)



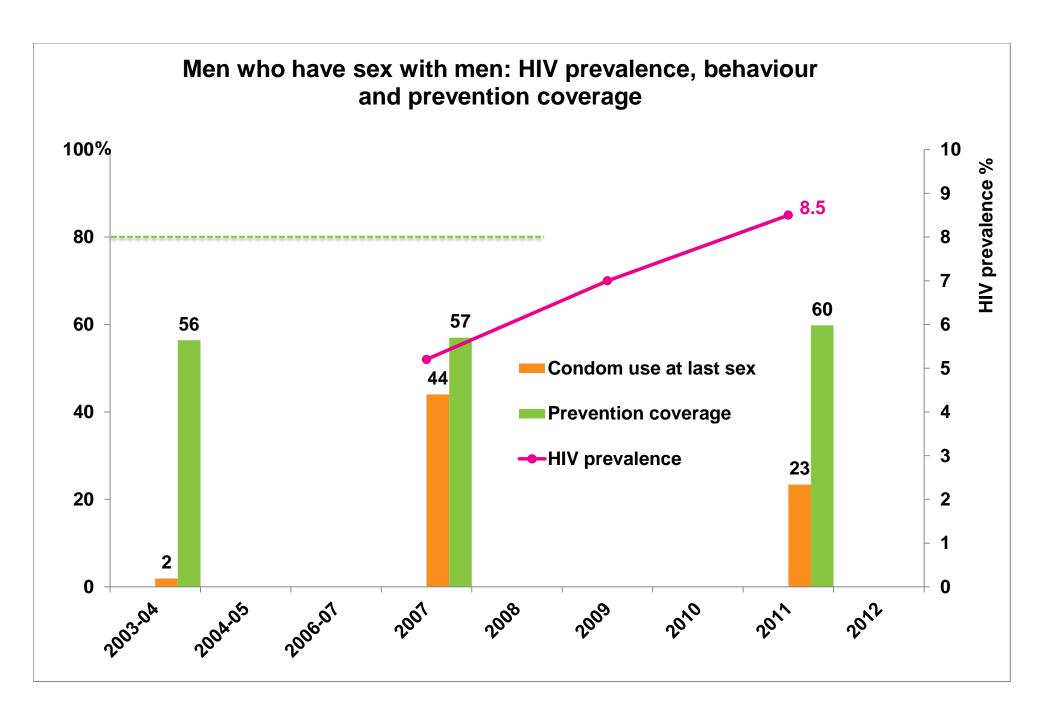


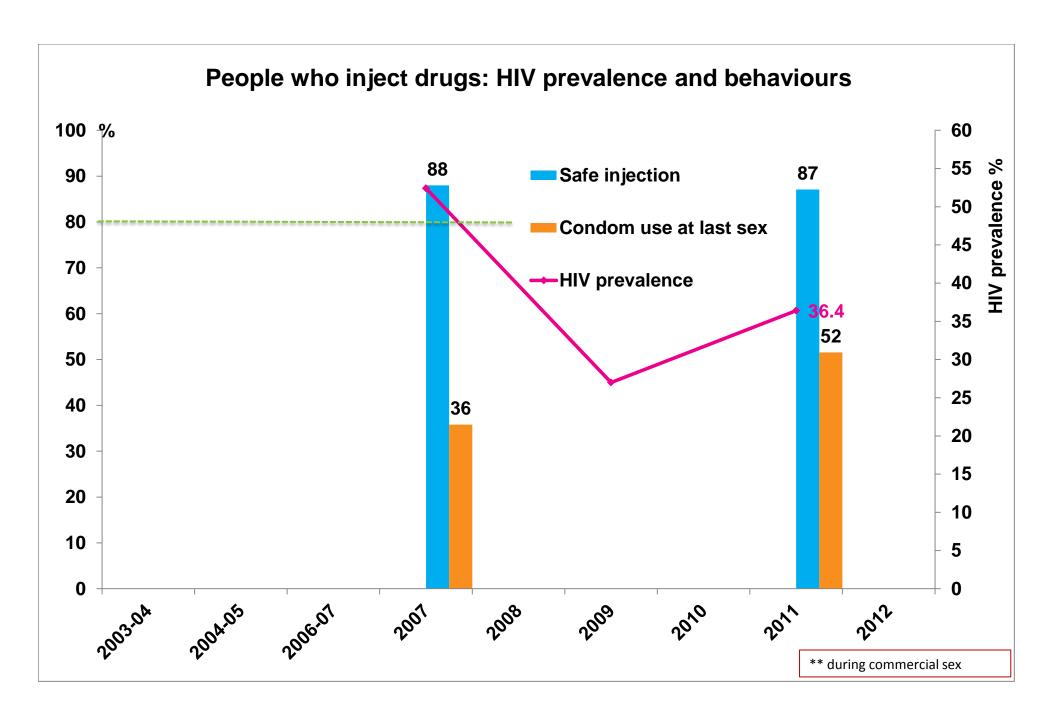
## Estimated adult new HIV infections by mode of transmission in Papua (AEM)

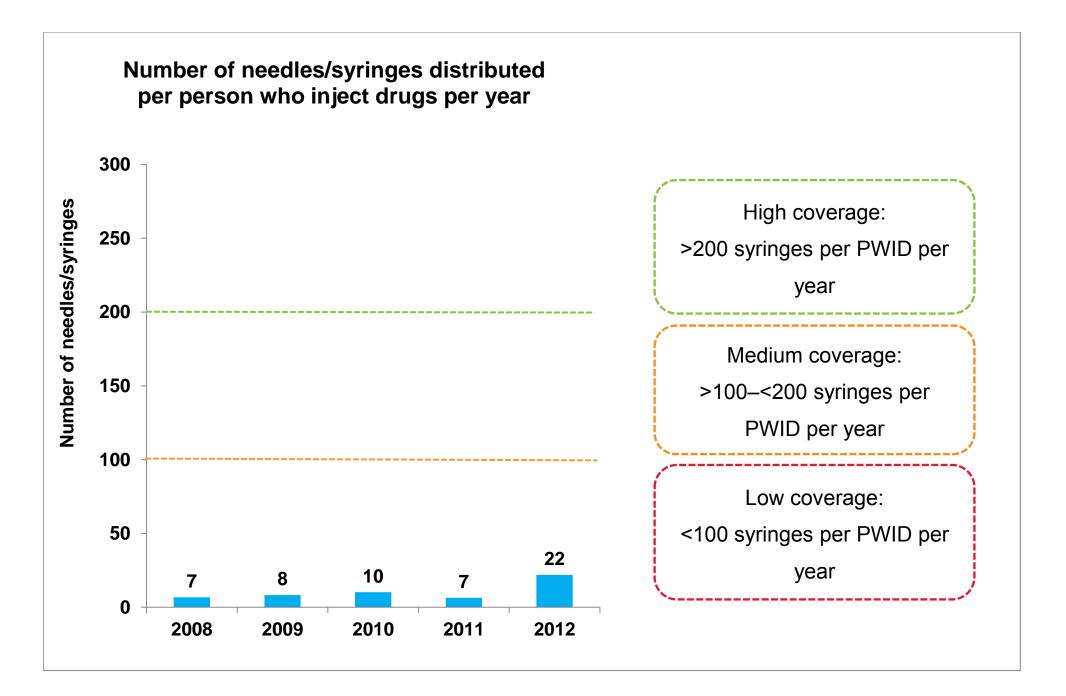


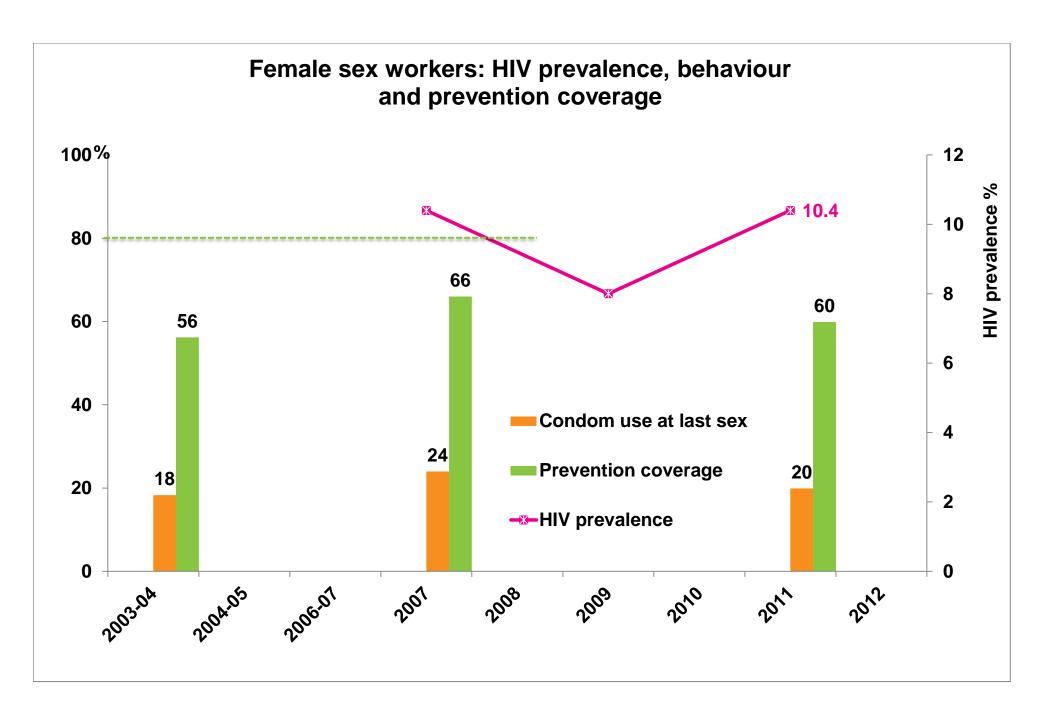
Indonesia

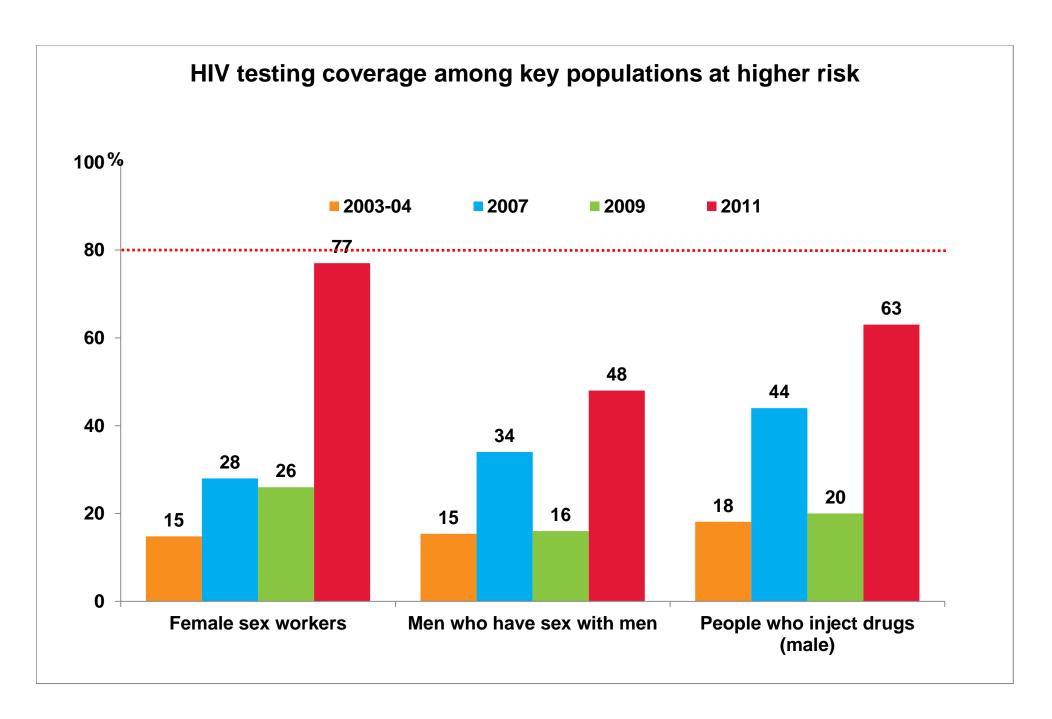
91







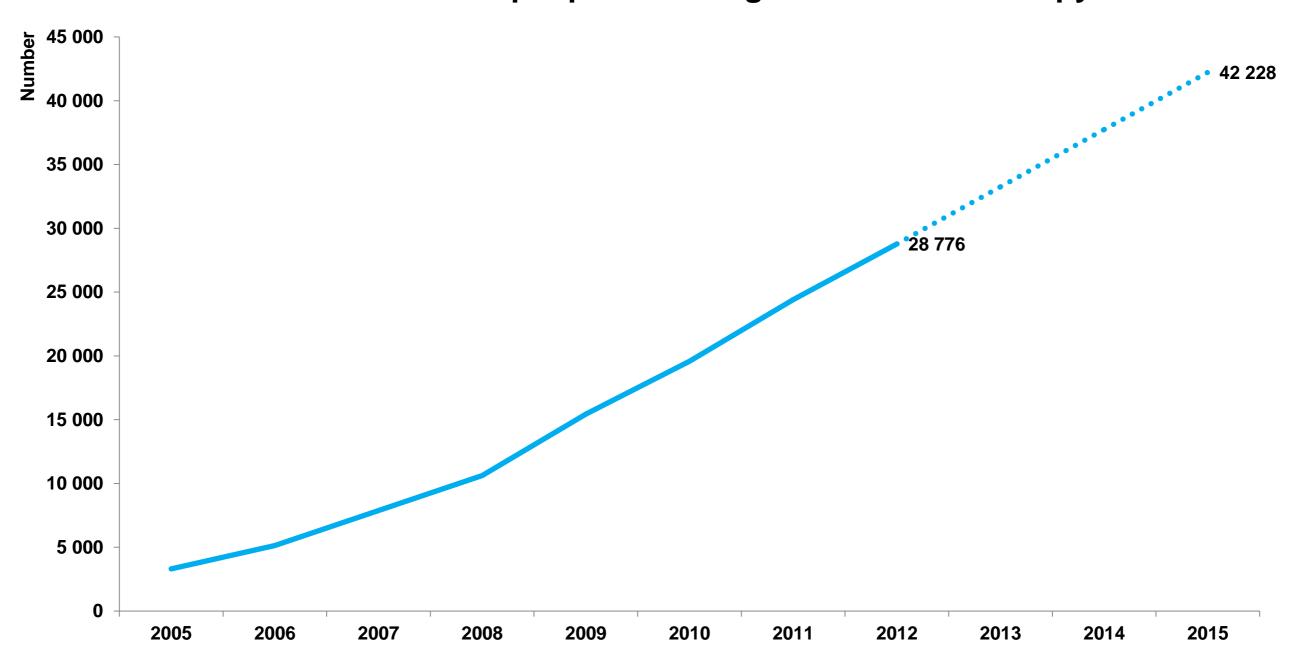






# 170 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

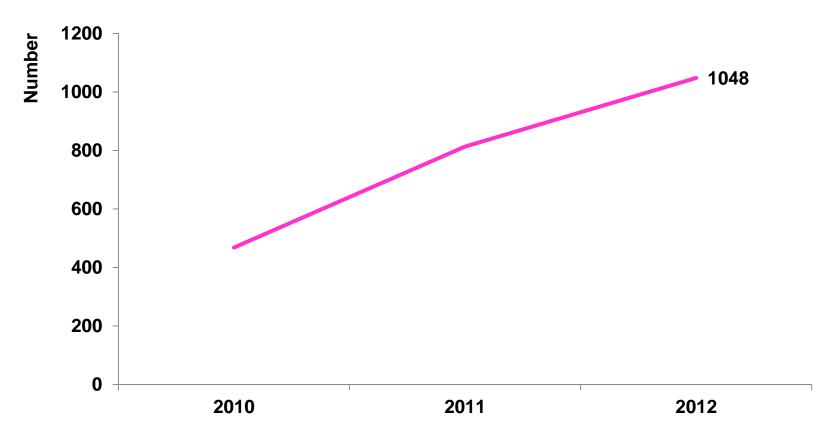
## Number of people receiving antiretroviral therapy





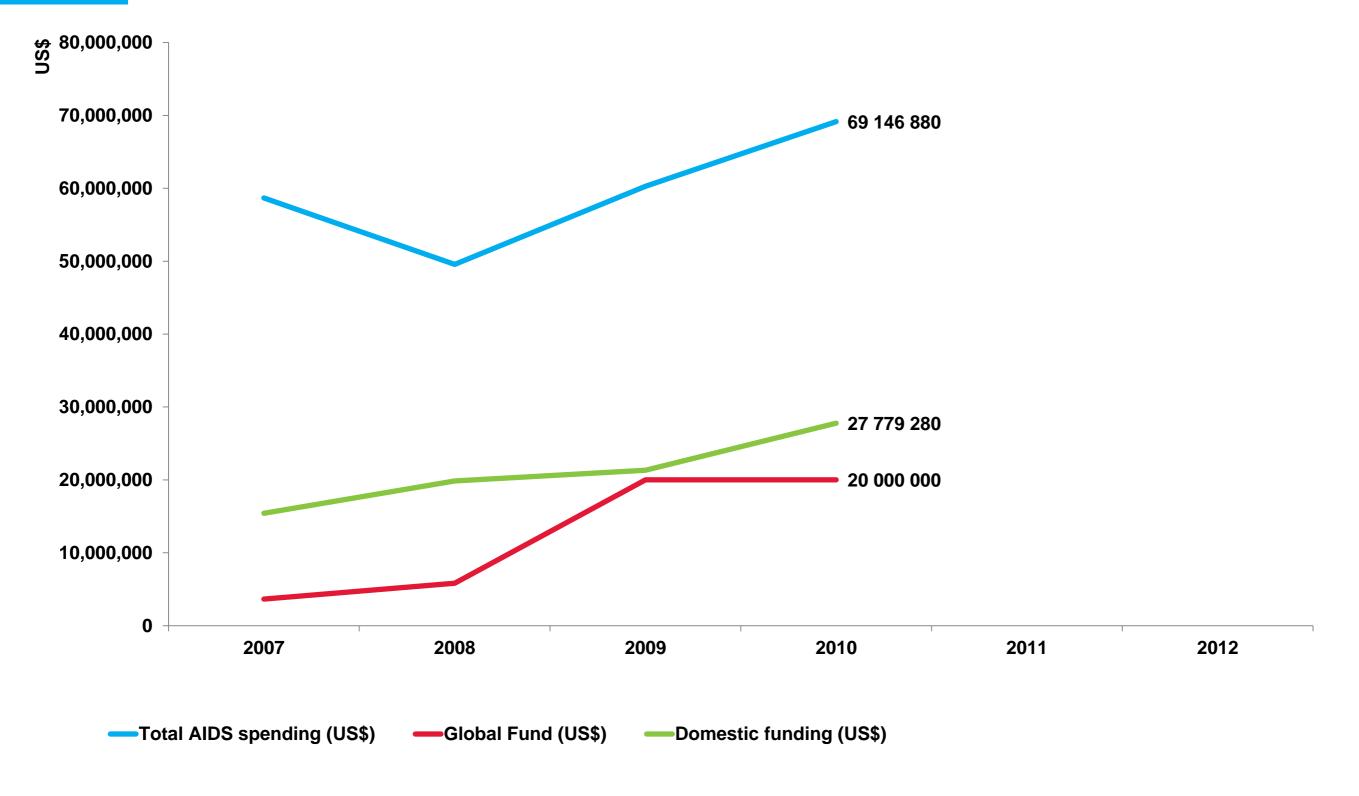
# 8100-20 000 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

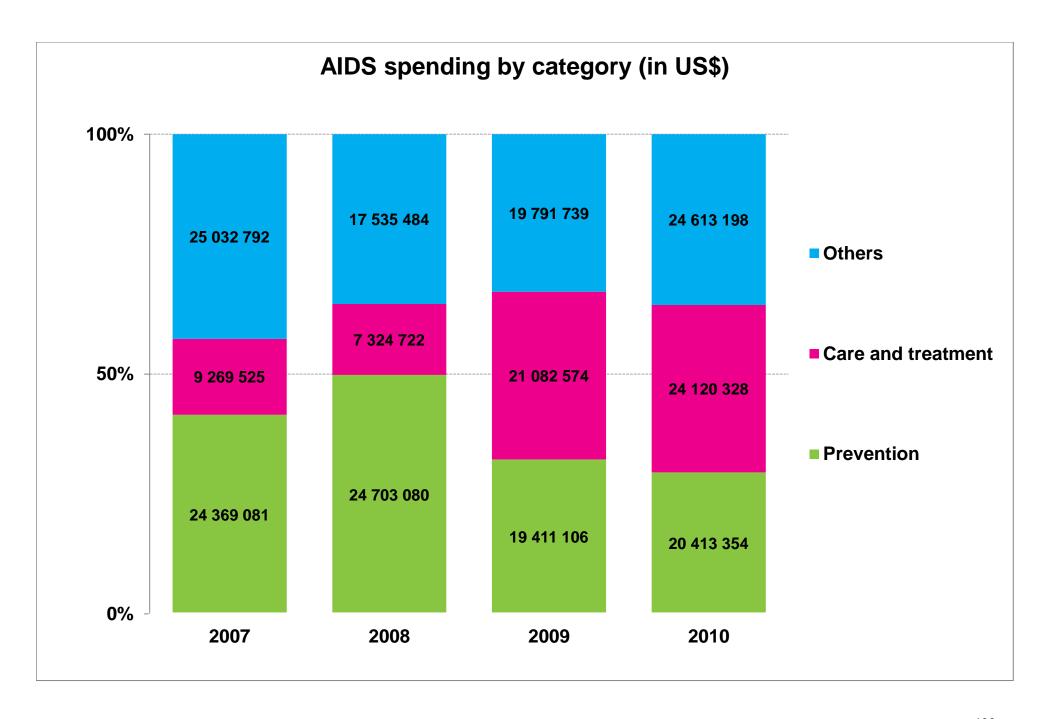
#### Pregnant women receiving recommended ARVs regimen for PMTCT





## AIDS spending by financing source







## Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of sex work, men who have sex with men, people who use drugs (some provinces or districts)
- Compulsory drug treatment
- Laws concerning migrant workers
- Overly broad pornography laws hindering HIV information and programming

#### STIGMA INDEX

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: No Stigma Index

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other) NHRI or other mechanisms

Civil society perspectives/ratings
------------------------------------

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 2011 Trend 4/10

3/10

3/10





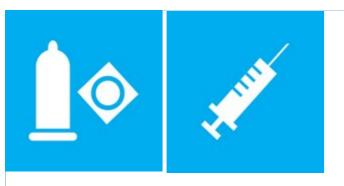
# LAO PEOPLE'S DEMOCRATIC REPUBLIC

# **CHALLENGES**

- Poor reach to some key
   population groups and subgroups
   by comprehensive interventions
- High number of current infrastructure projects increasing the numbers of migrant workers
- Low HCT uptake and high proportion of people come to ART sites with advanced AIDS

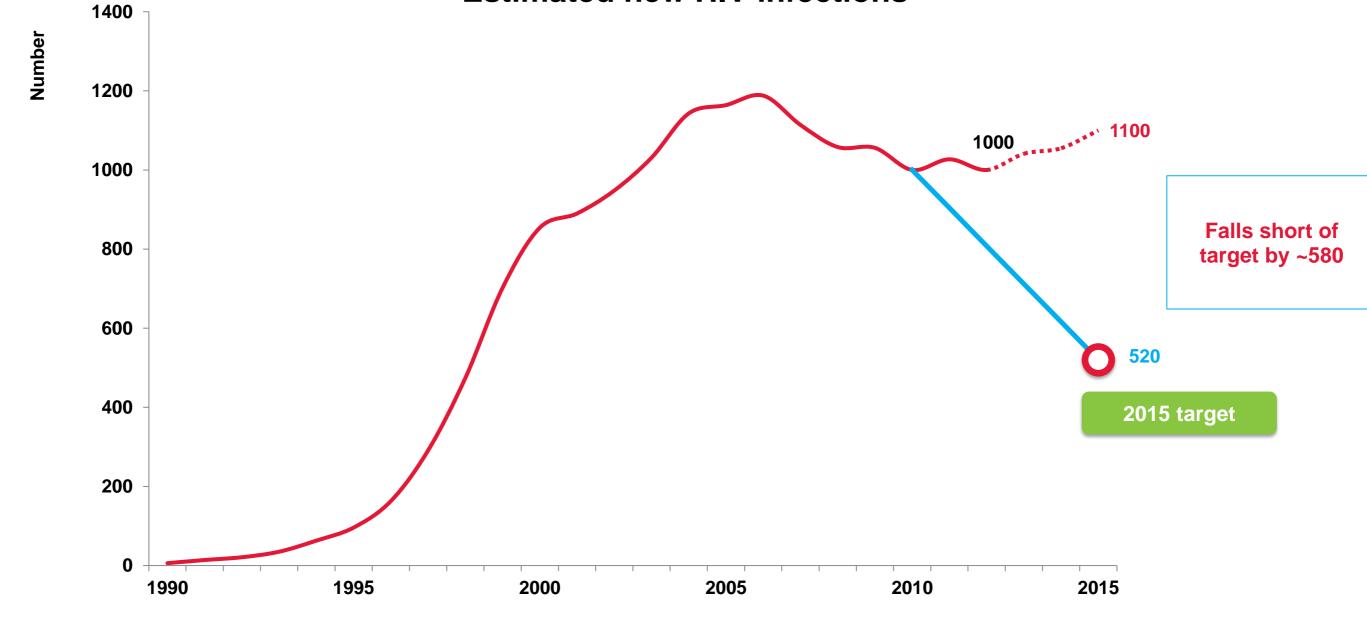
# **GAME CHANGERS**

- Expand and strengthen quality of comprehensive interventions for key populations (e.g. peer-led interventions, condom, VCT, STI services)
- Strengthen coordination between key stakeholders to share and harmonize HIV interventions
- Increase coverage and quality of HIV prevention and treatment services



## 12 000 people living with HIV in 2012

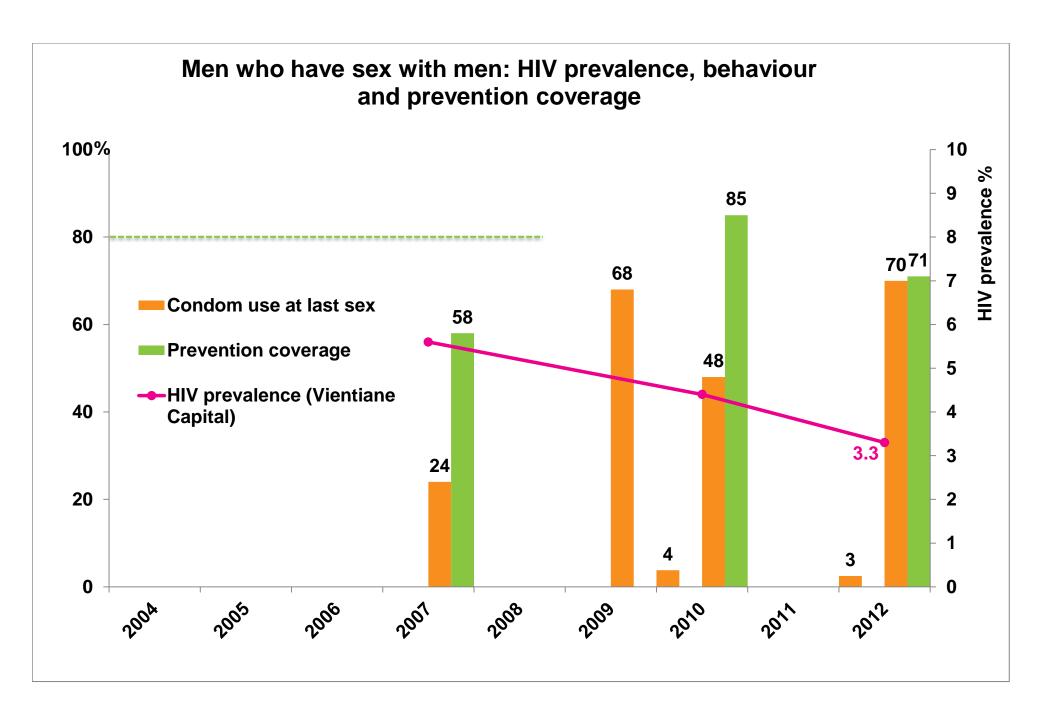
#### **Estimated new HIV infections**

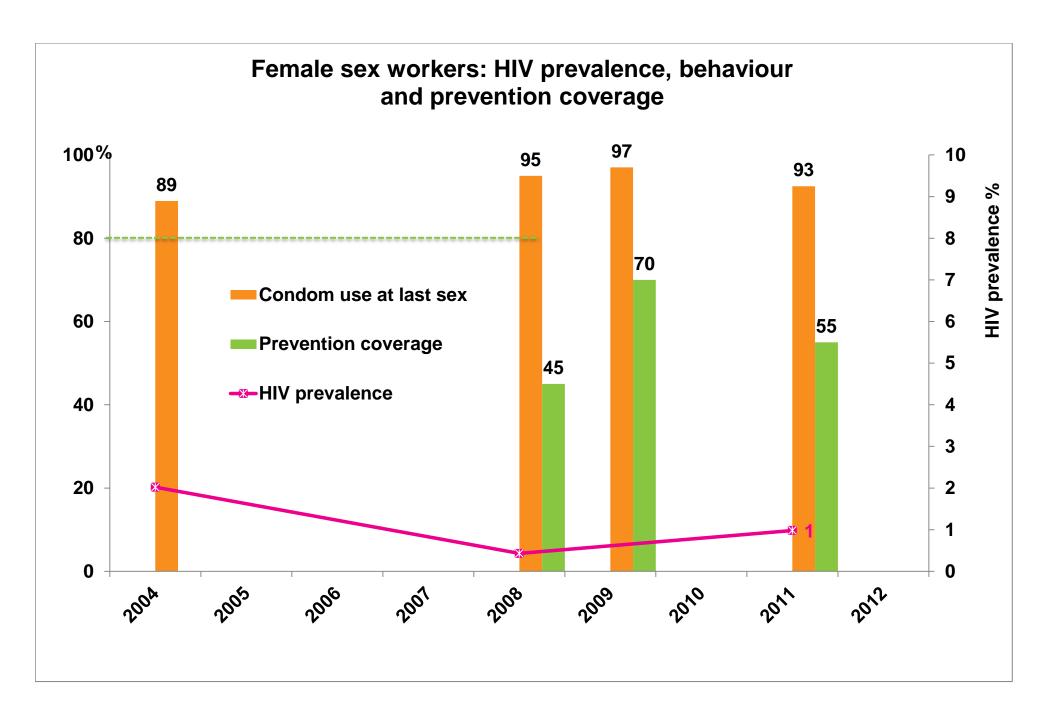


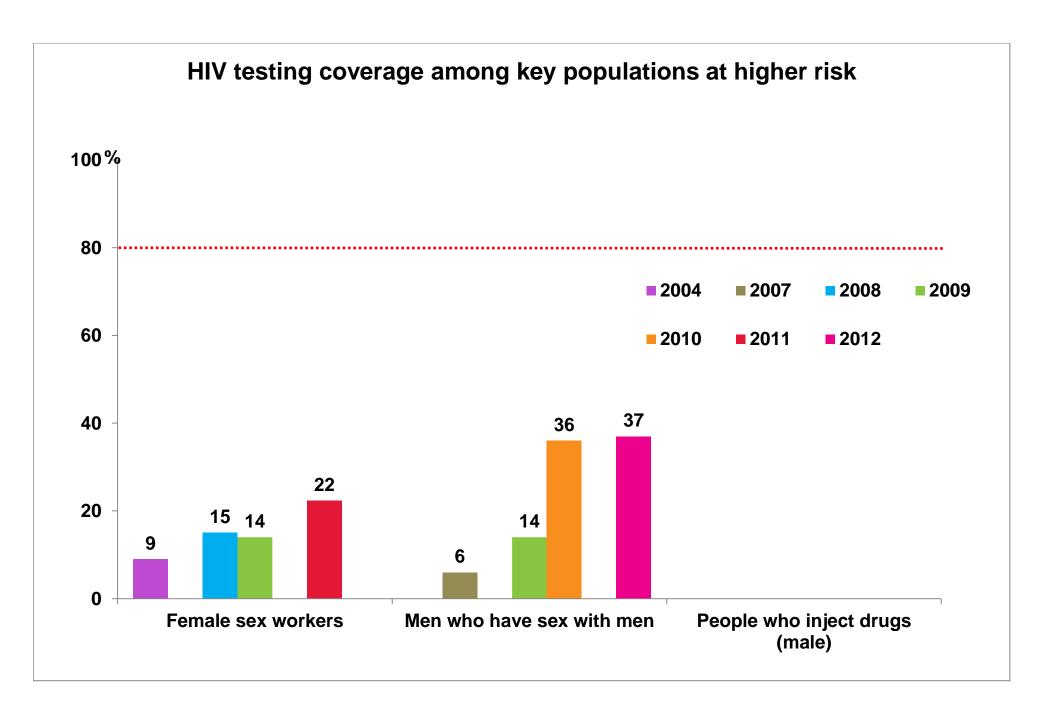
Estimated new HIV infections

----50% reduction by 2015 (since 2010)

Estimated trend to 2015



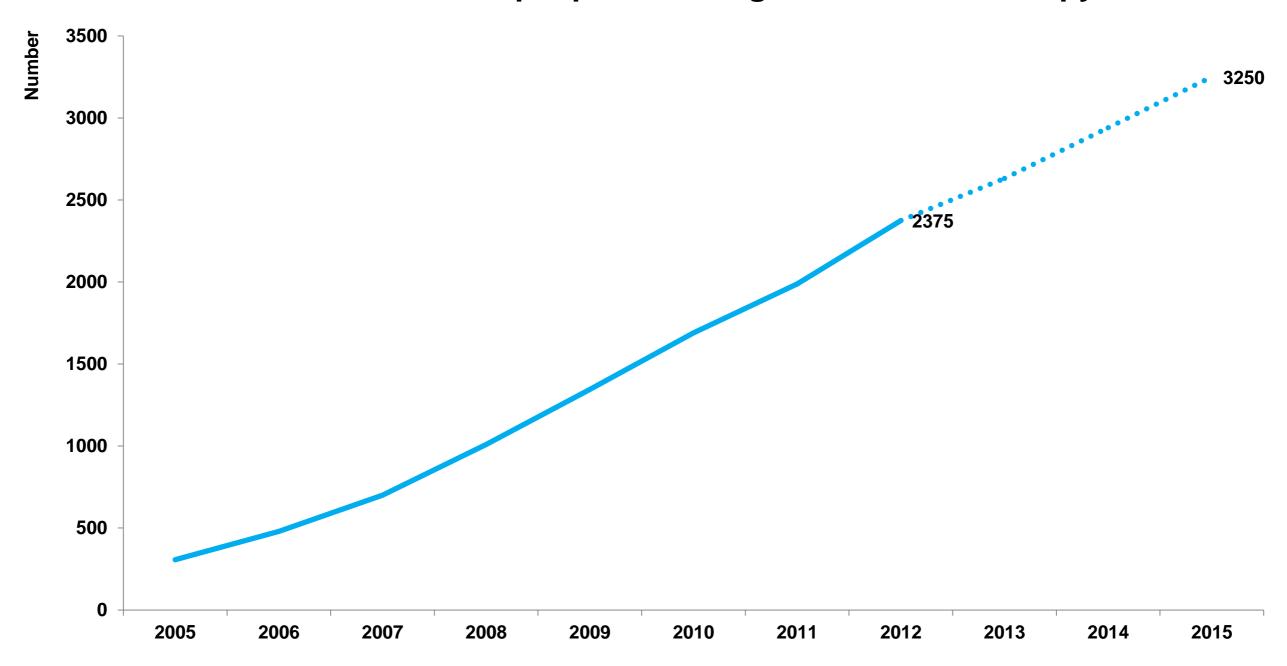






# 4188 eligible adults for antiretroviral therapy in 2012 (according to national criteria / WHO 2010 guidelines)

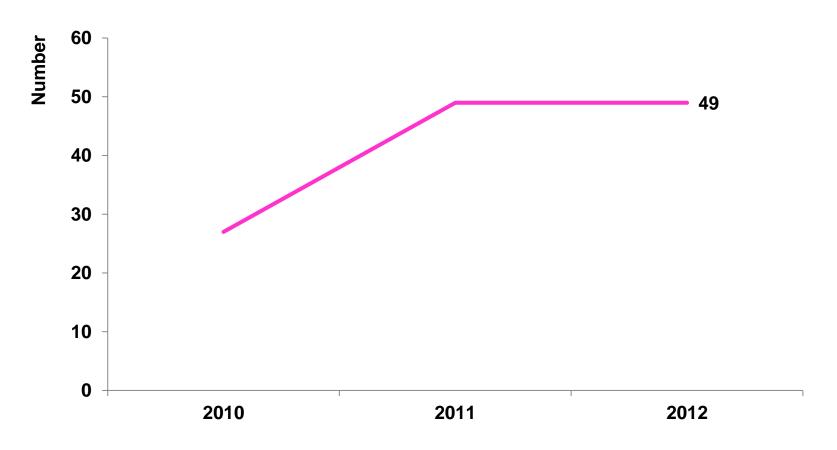
#### Number of people receiving antiretroviral therapy





# 307 Pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

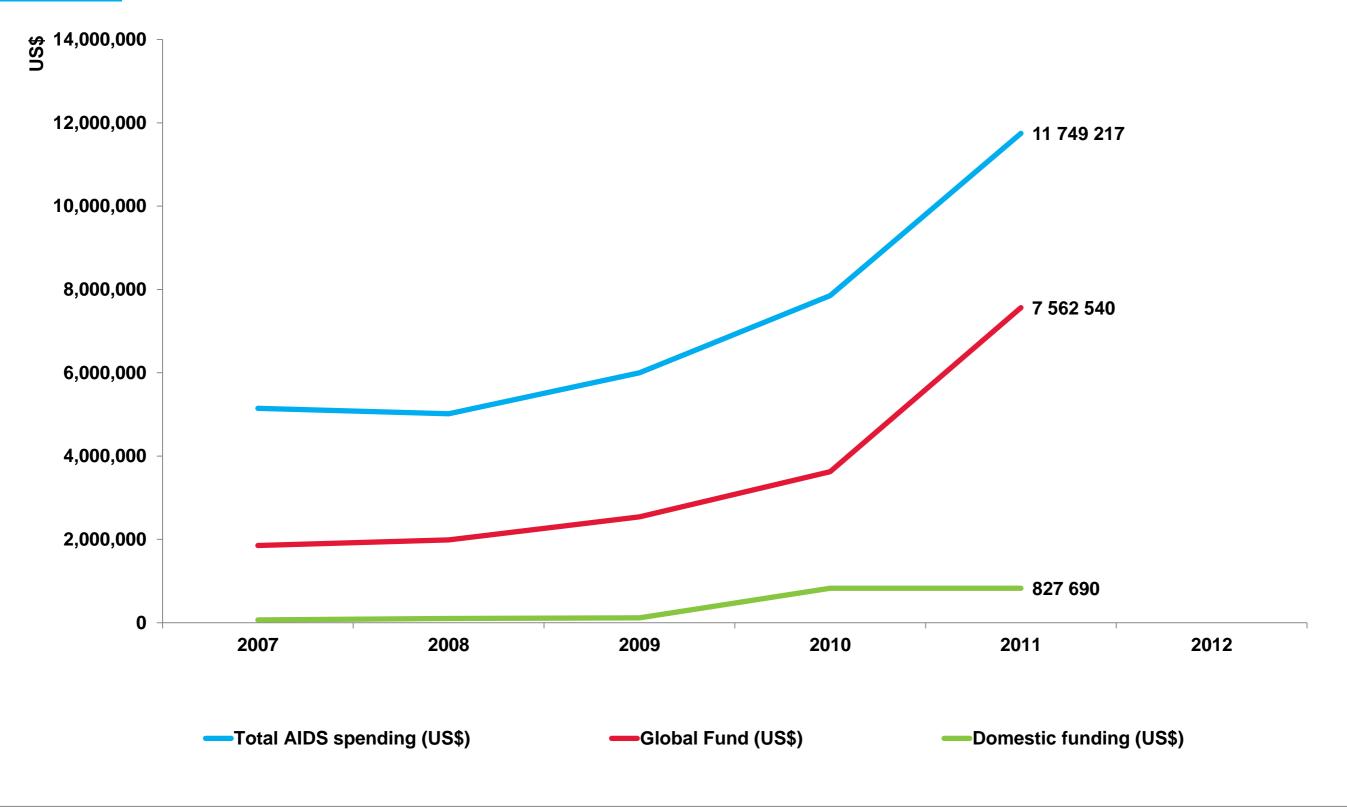
### Pregnant women receiving recommended ARVs regimen for PMTCT



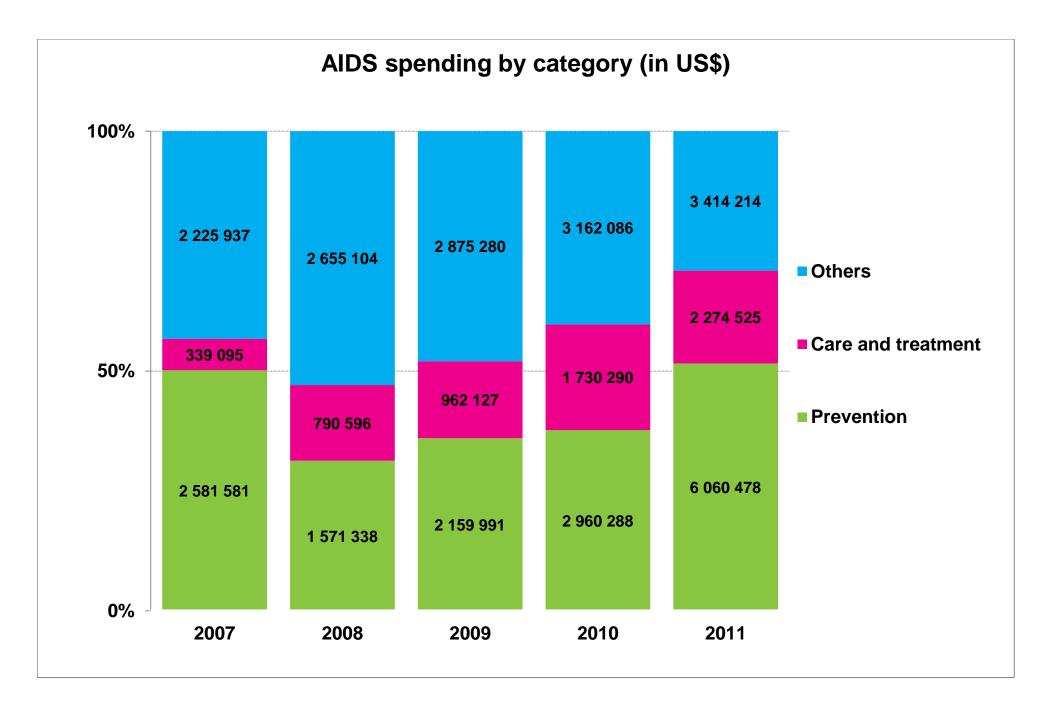
Lao PDR 109



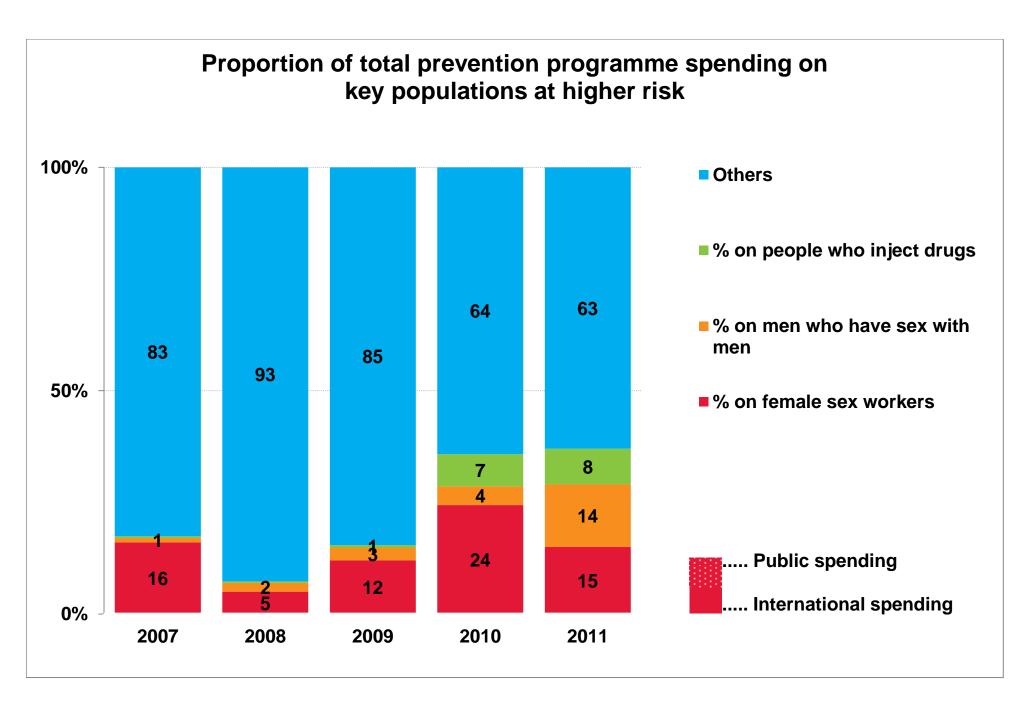
### AIDS spending by financing source



Lao PDR 110



Lao PDR 111





### Stigma & discrimination

### Travel restrictions





### Analysis of GARP / NCPI 2012

### Legal obstacles to HIV response

- Criminalization of people who use drugs
- Criminalization of sex work

### STIGMA INDEX

(2012 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: Not

reported

### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009

7/10

2011

Trend



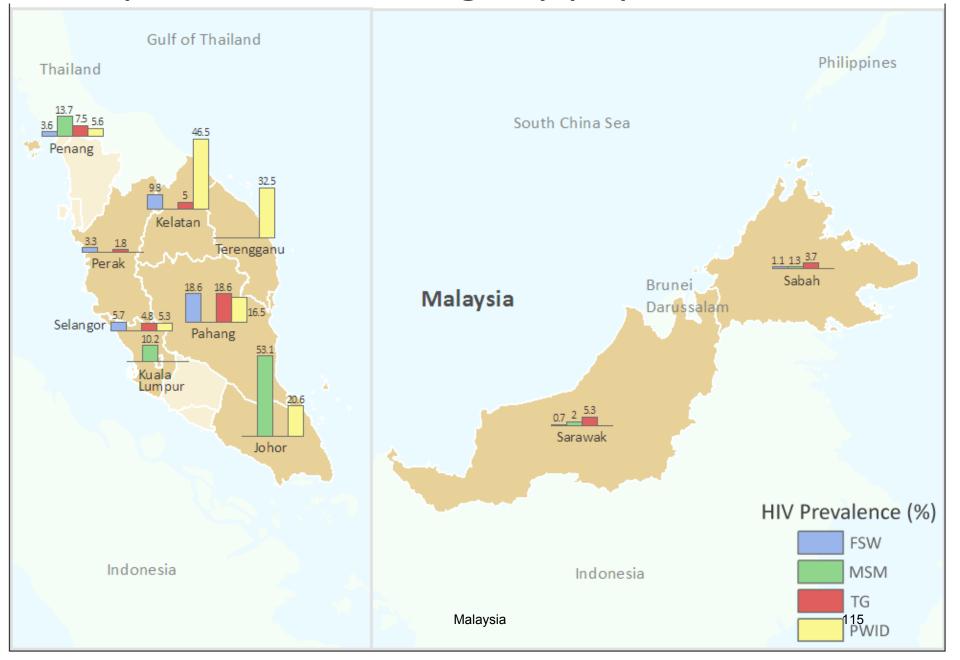






# MALAYSIA

### HIV prevalence among key populations, 2012

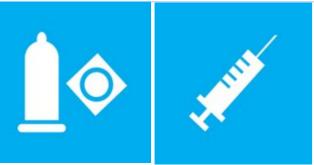


### **CHALLENGES**

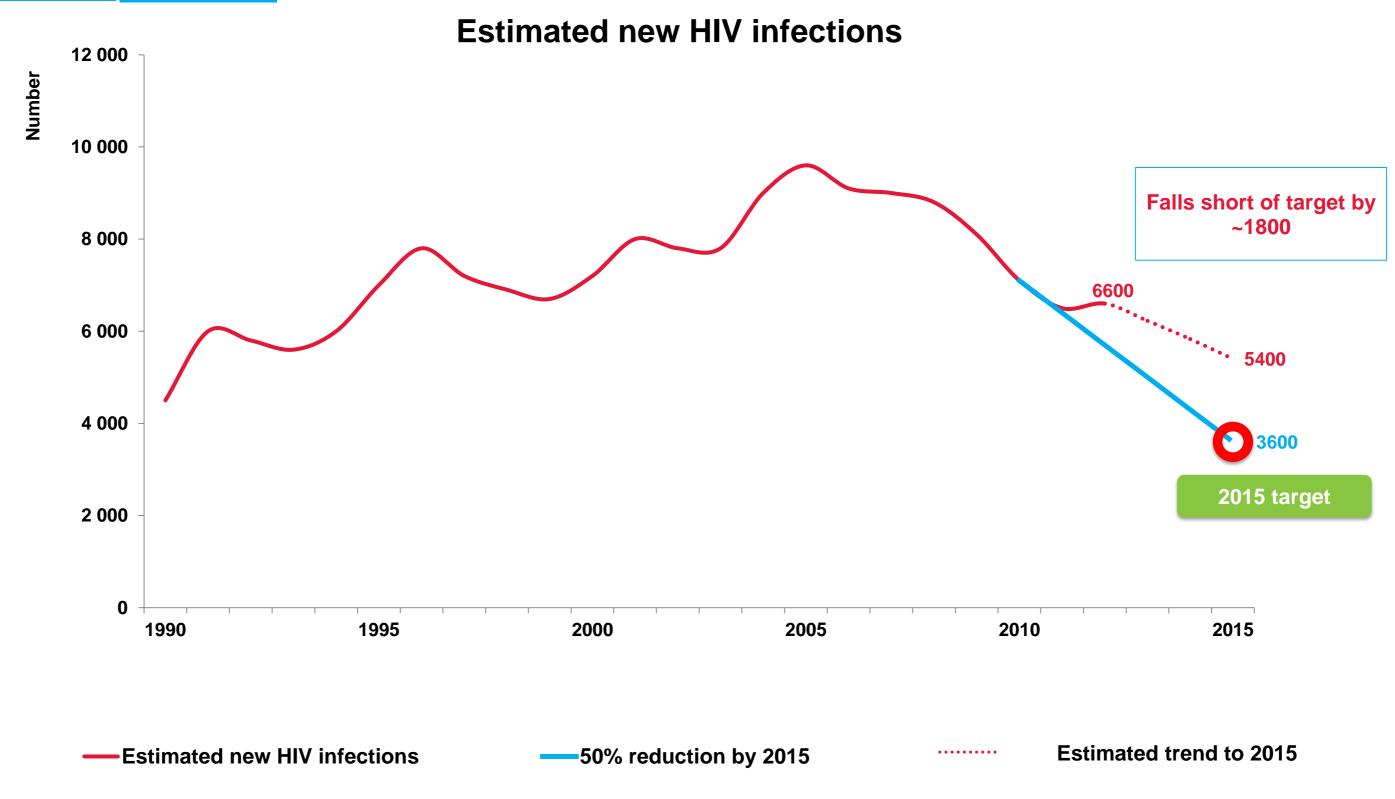
- HIV infection acquired through sexual exposure is increasing
- Punitive laws fueled stigma & discrimination that creates barriers to HIV response, especially among key populations
- Capacity of CSOs implementing the response requires strengthening in project management, M&E, and resource mobilization

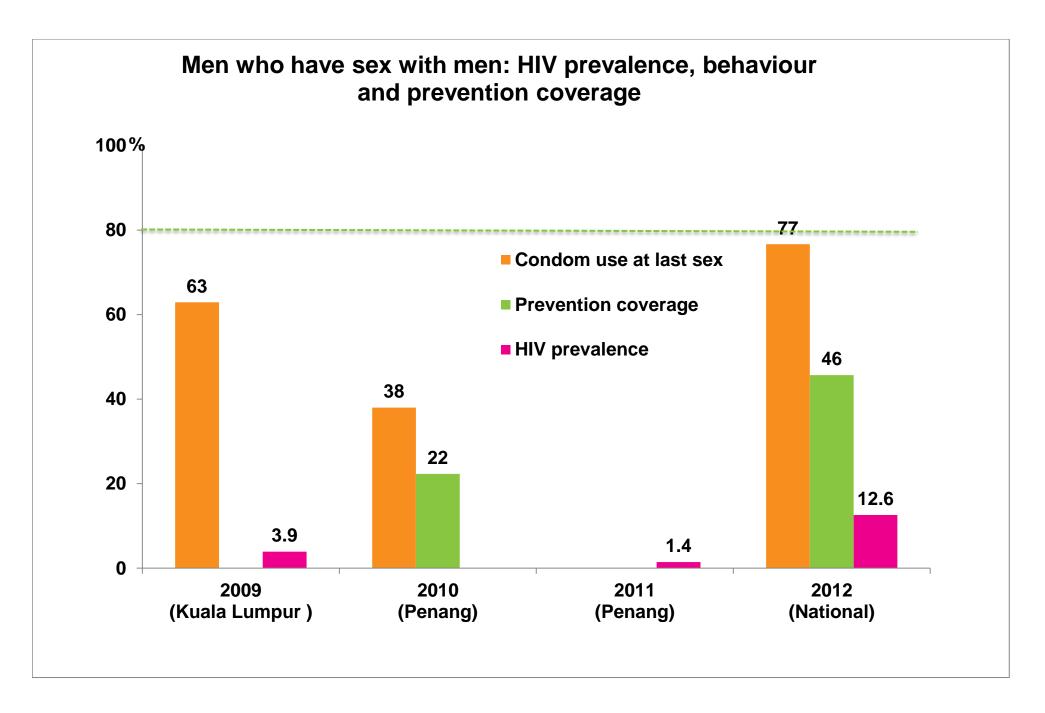
### **GAME CHANGERS**

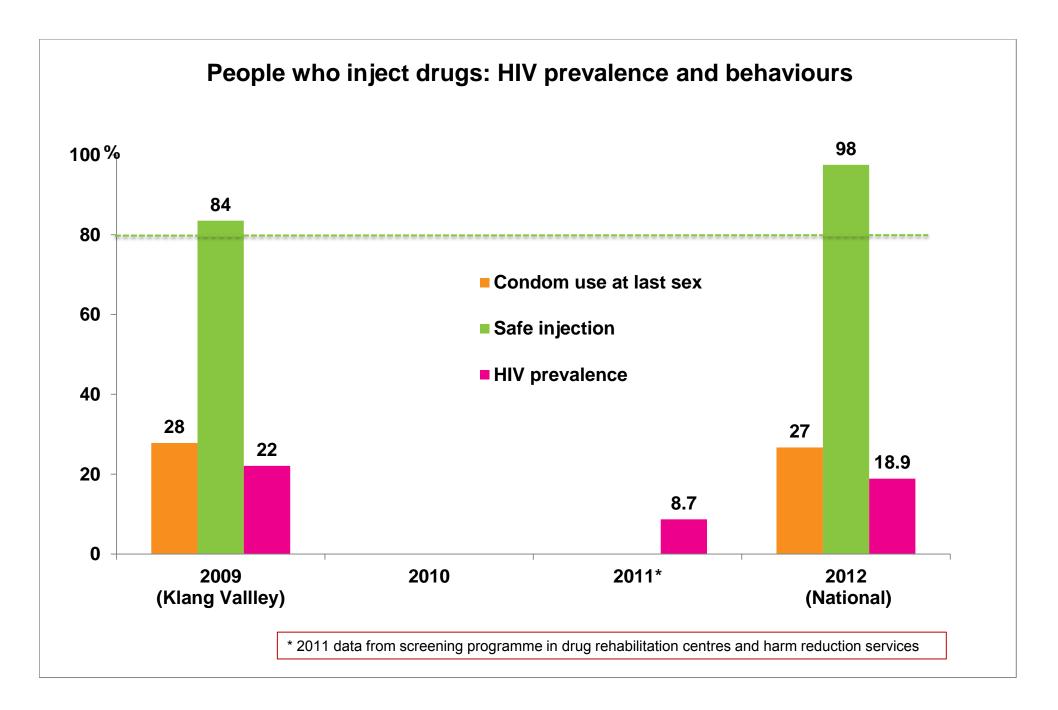
- Sexual transmission will be addressed in the AIDS strategic plan
- Advocacy with stakeholders resulted in the improvement of practices and lessen the obstacles to scaling up the HIV response
- Mechanism for oversight of HIV response will be formulated and implemented

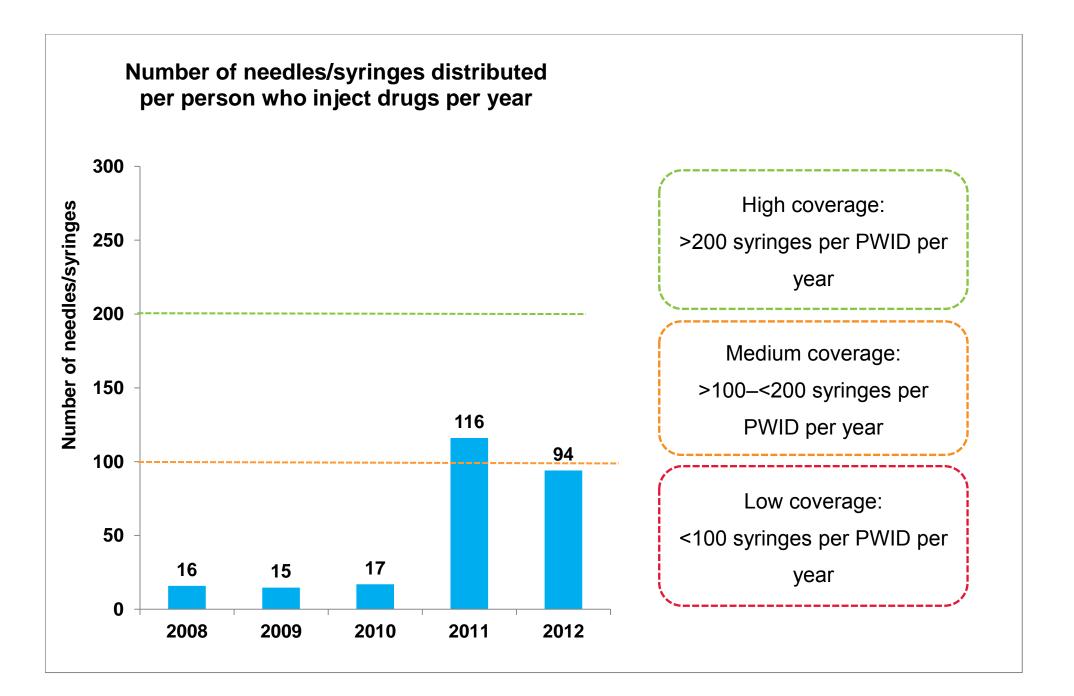


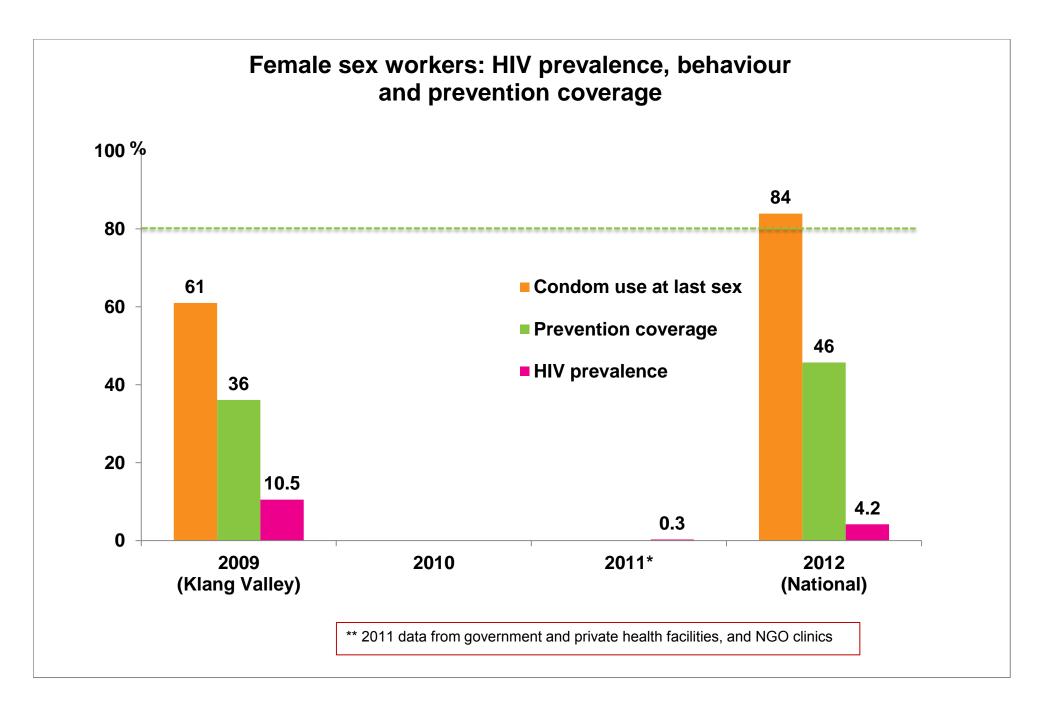
### 82 000 people living with HIV in 2012

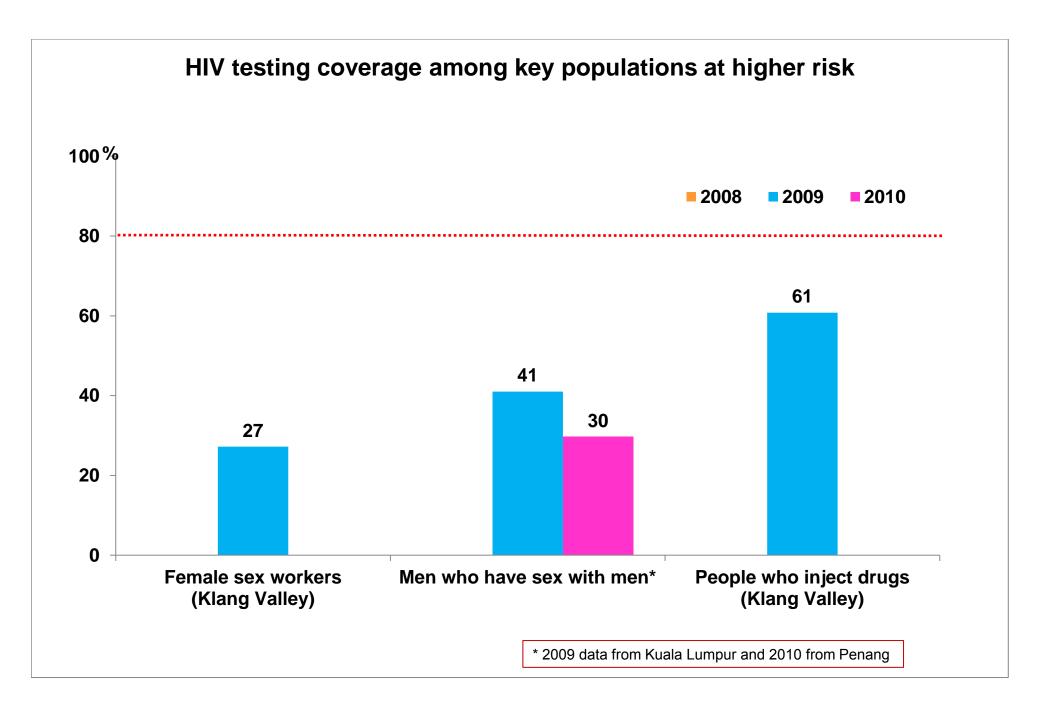








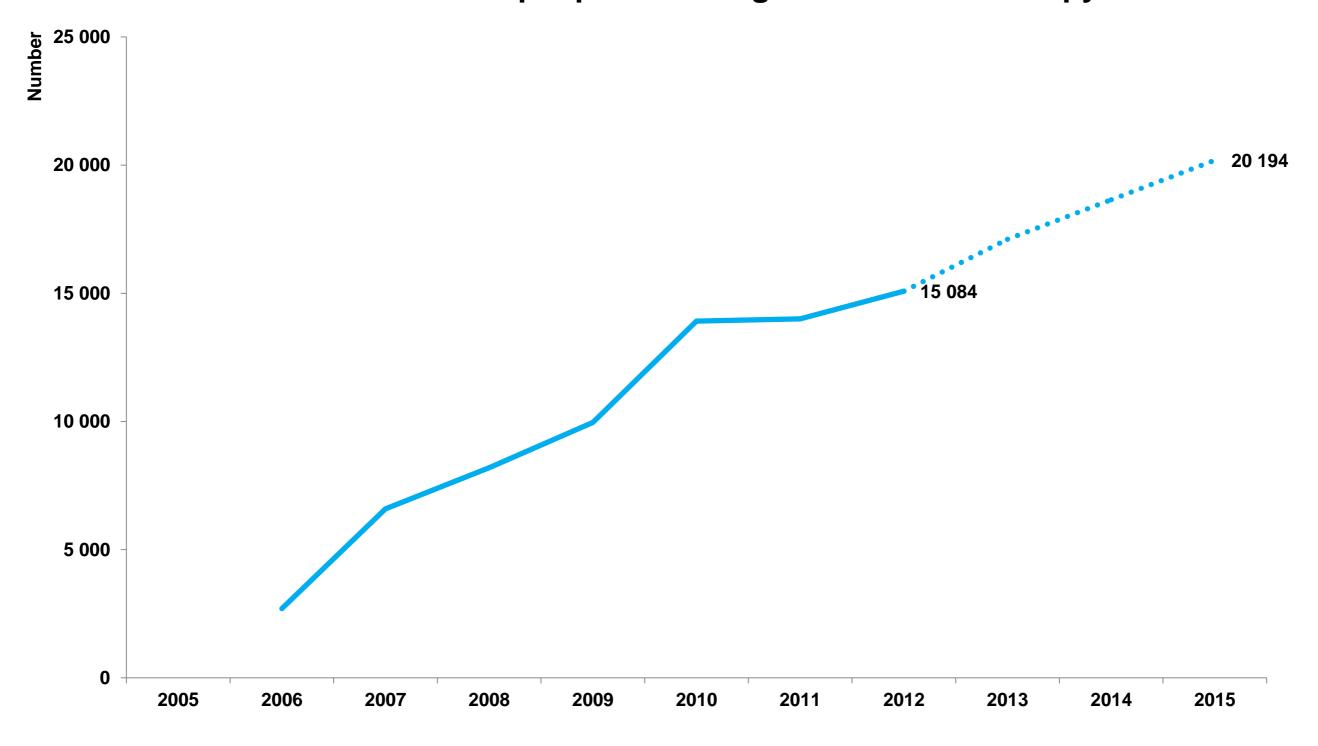






# 35 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

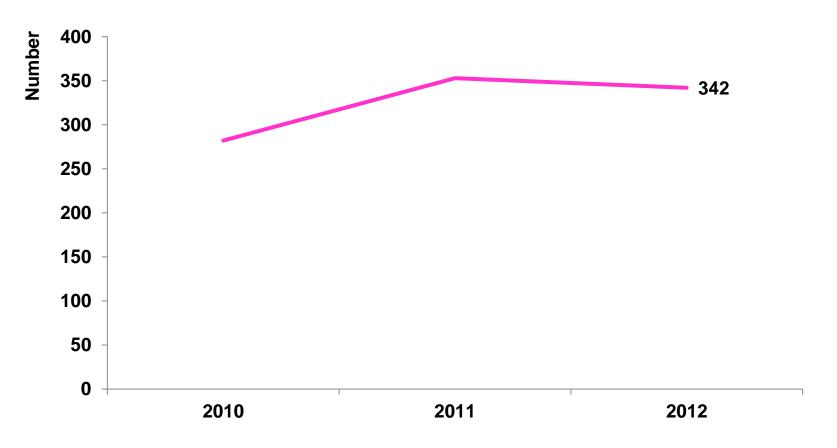
### Number of people receiving antiretroviral therapy





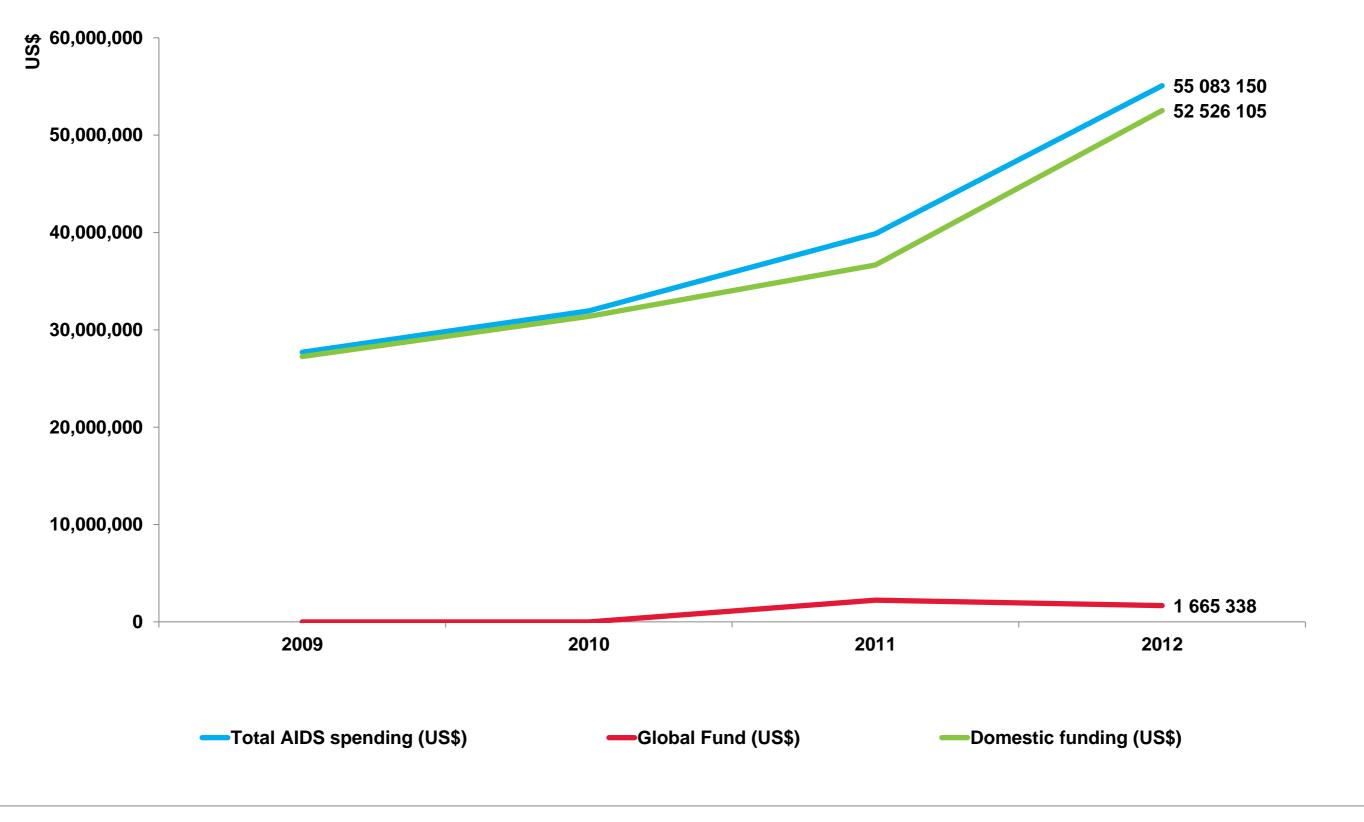
# 500 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

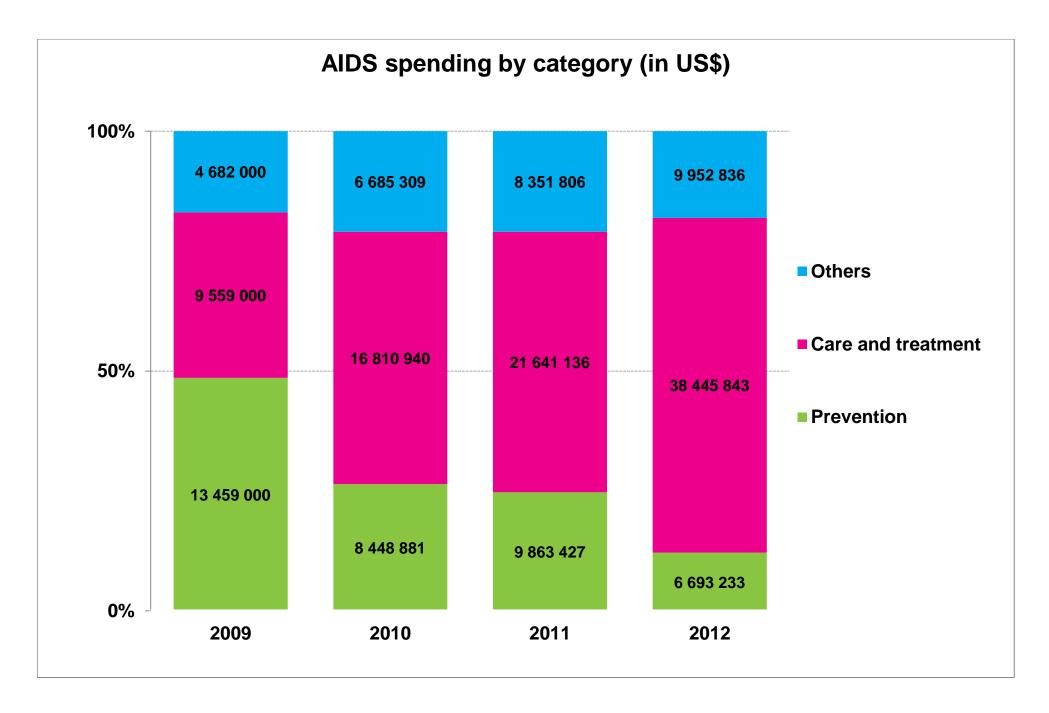
### Pregnant women receiving recommended ARVs regimen for PMTCT

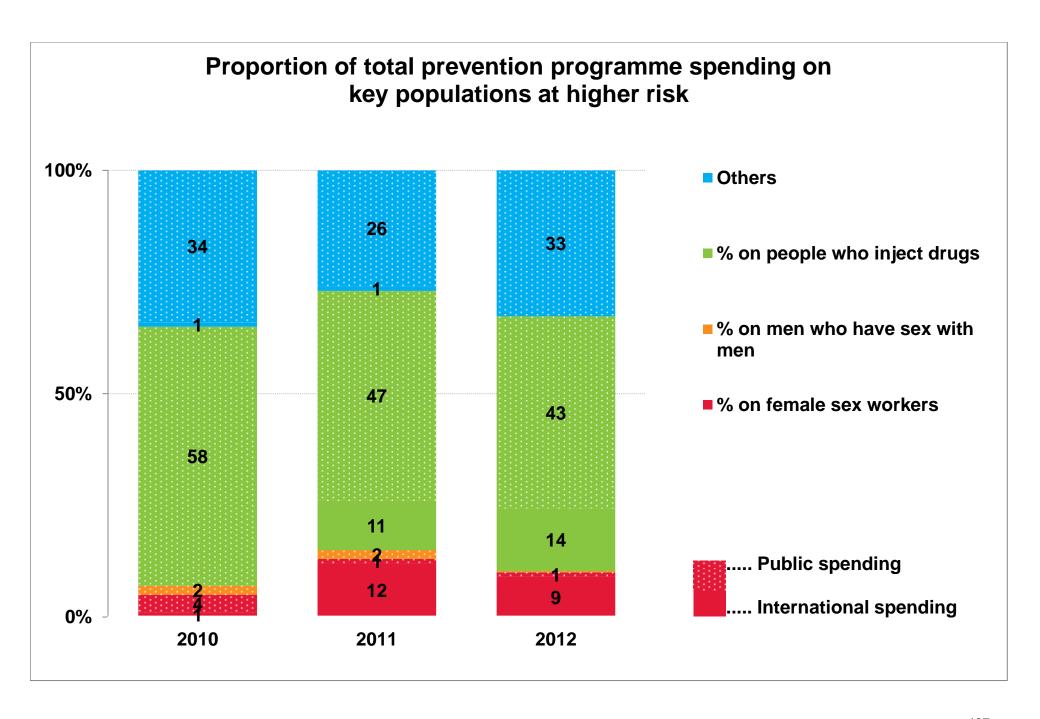




### AIDS spending by financing source









### Stigma & discrimination

### Analysis of GARP / NCPI 2012

### Legal obstacles to HIV response

- Criminalization of men who have sex with men, people who use drugs, transgender people (cross-dressing)
- Overly broad pornography laws hindering HIV information and programming
- Laws relating to migrant workers (mandatory testing)

### Selected indicators of response

Civil society perspectives/ratings:

Access to justice:

Legal services (legal aid or other)



NHRI or other mechanisms



### STIGMA INDEX

Travel restrictions

(2010-11 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: Not

reported



Trend

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

7/10

2009

5/10

6/10 128

2011

7/10

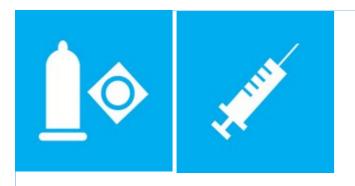
# MONGOLIA

### **CHALLENGES**

- Poor implementation of laws and policies
- Prevention programmes funded by external resources
- High levels of HIV-related stigma and discrimination

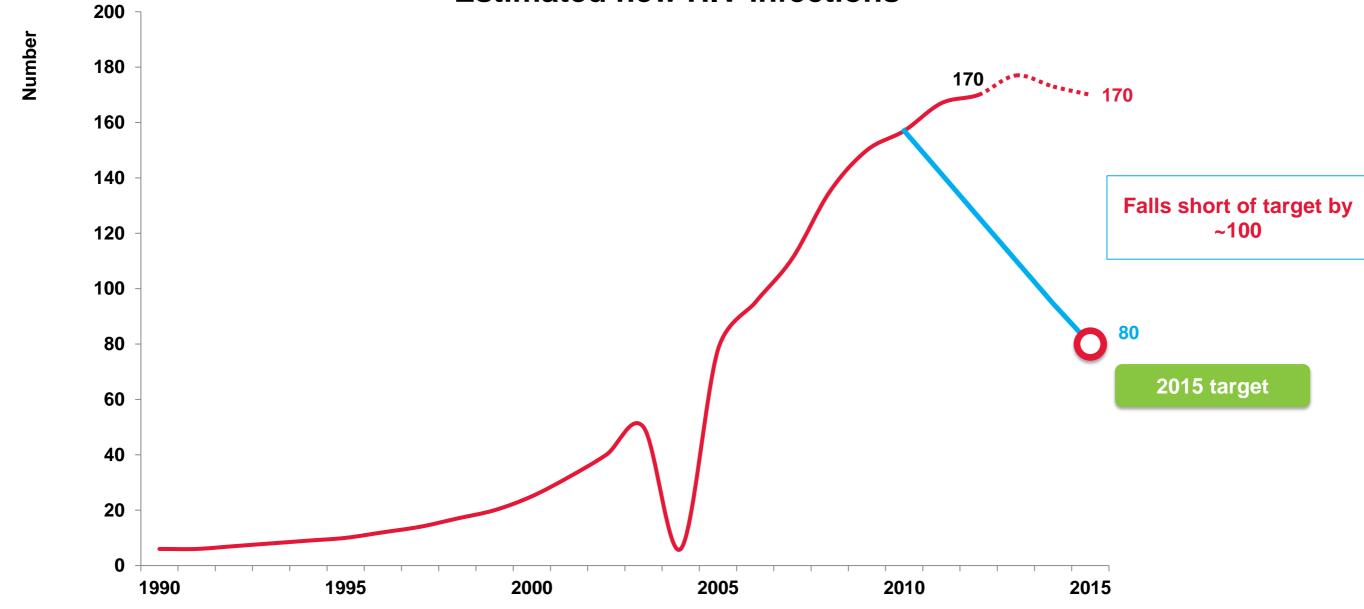
### **GAME CHANGERS**

- Re-establishment of the national coordination body (National Committee on AIDS)
- National AIDS spending assessments and investment plan
- Strengthen and scale up antistigma initiatives



### 1100 people living with HIV in 2012



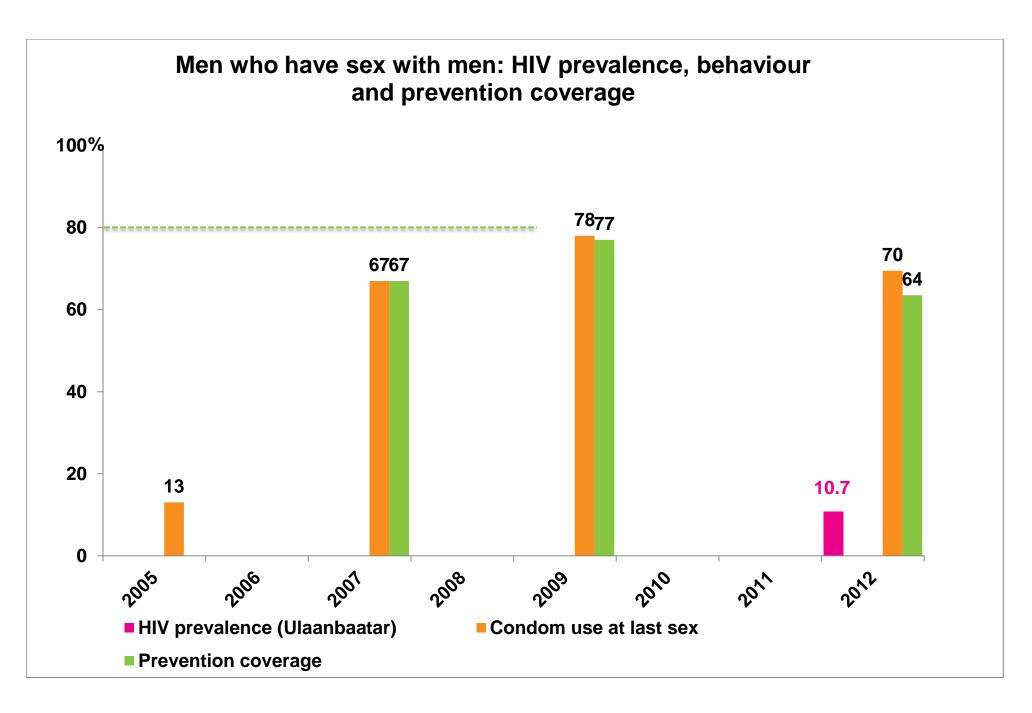


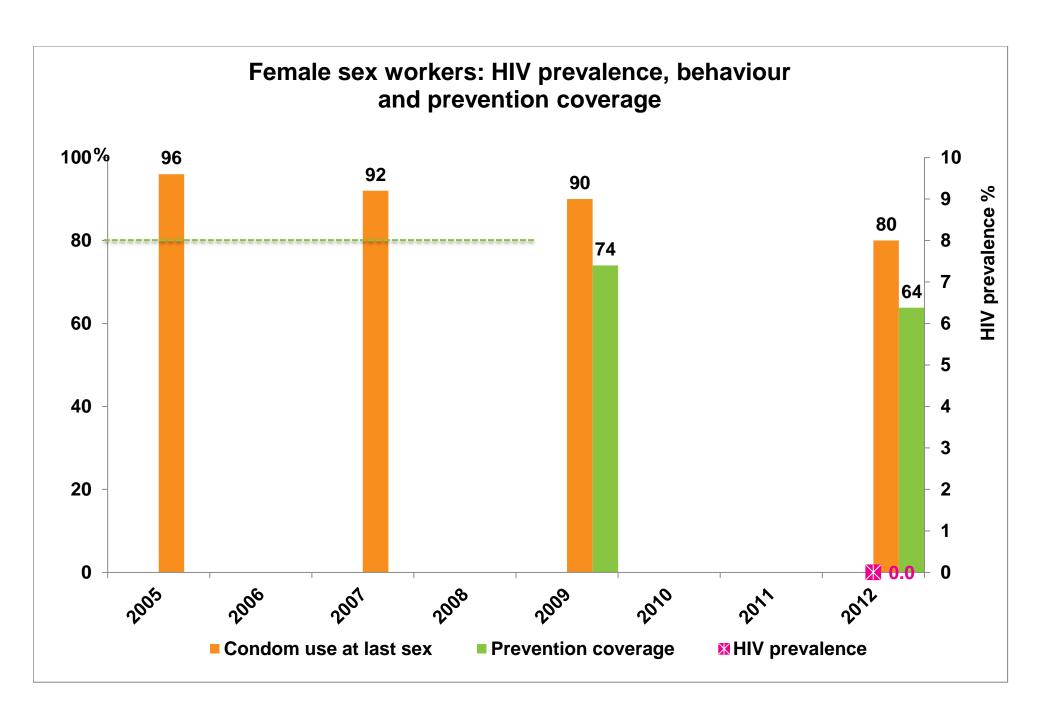
Estimated new HIV infections

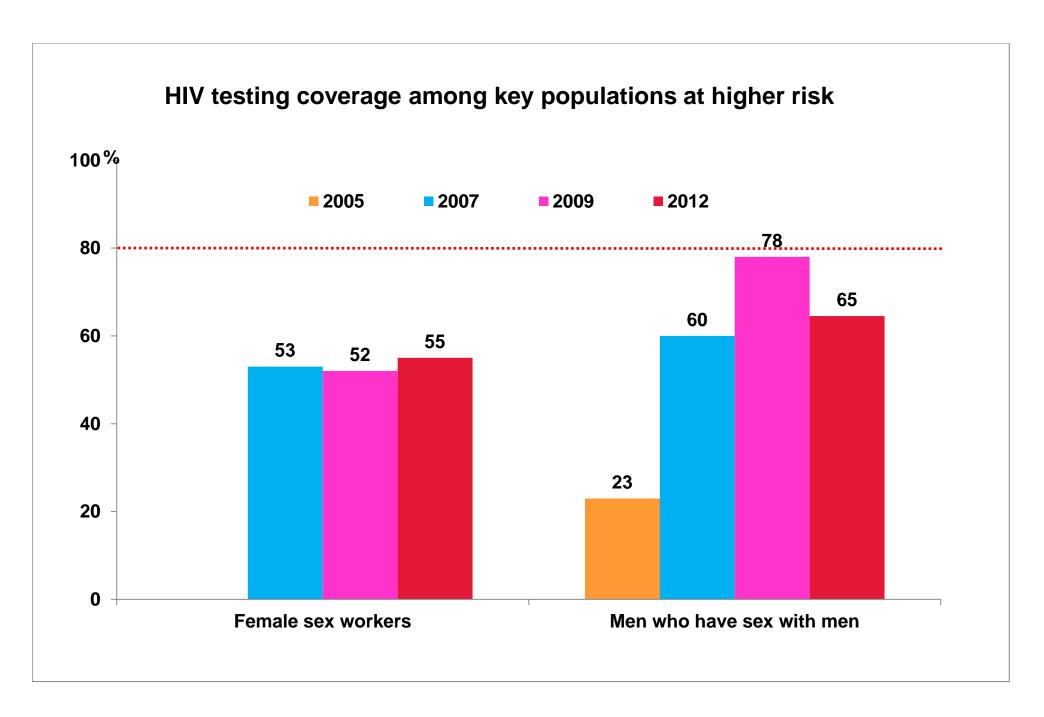
----50% reduction by 2015 (since 2010)

Estimated trend to 2015

NI Chart Mongolia



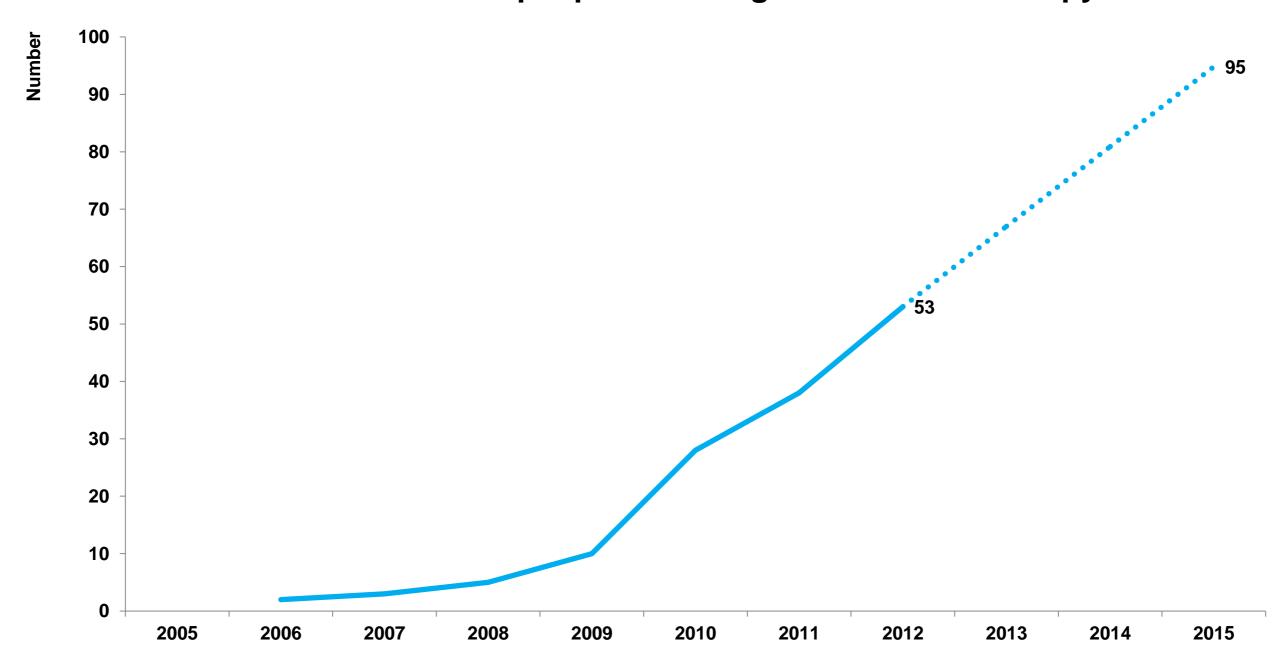






# <500 eligible adults for antiretroviral Therapy in 2012 (according to WHO 2010 guidelines)

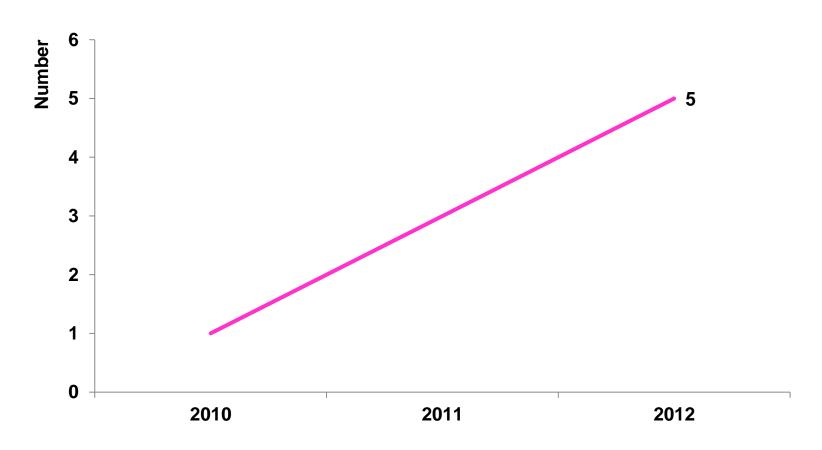
### Number of people receiving antiretroviral therapy





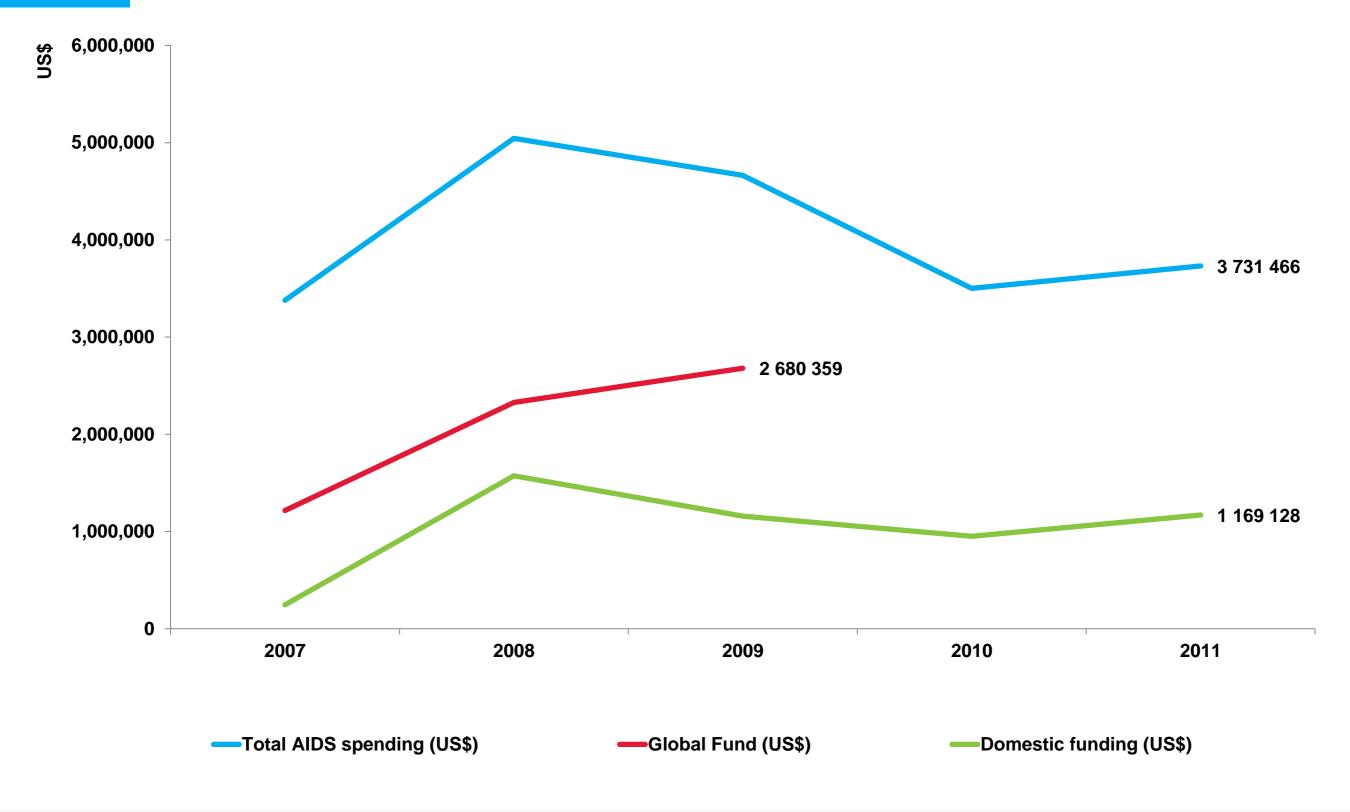
# <100 Pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

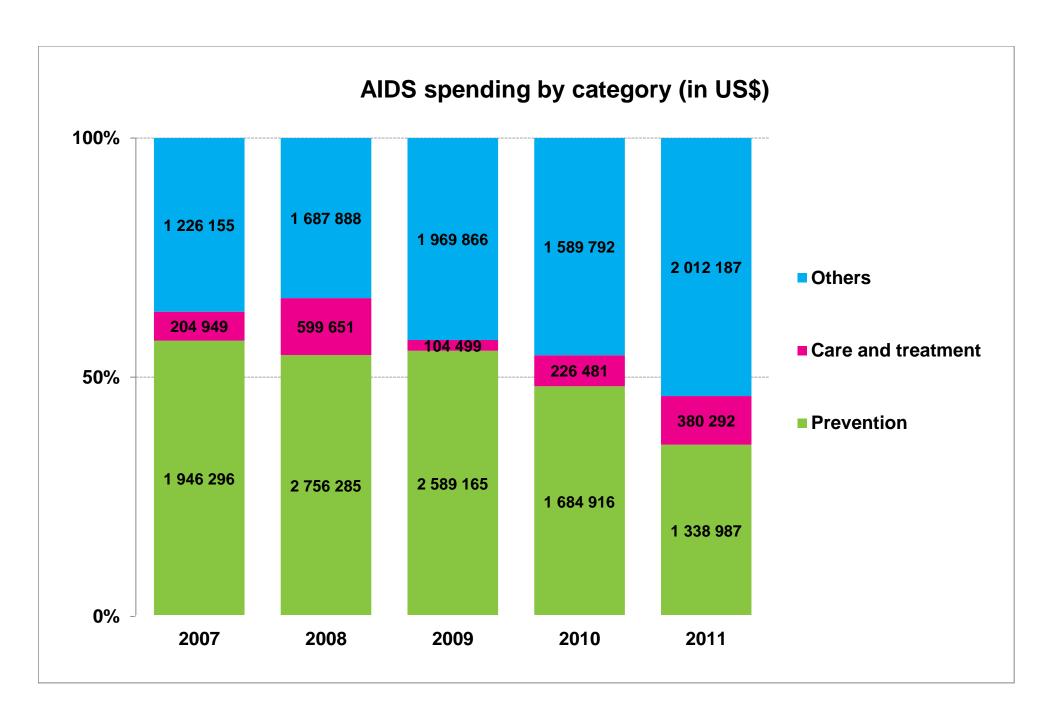
### Pregnant women receiving recommended ARVs regimens for PMTCT

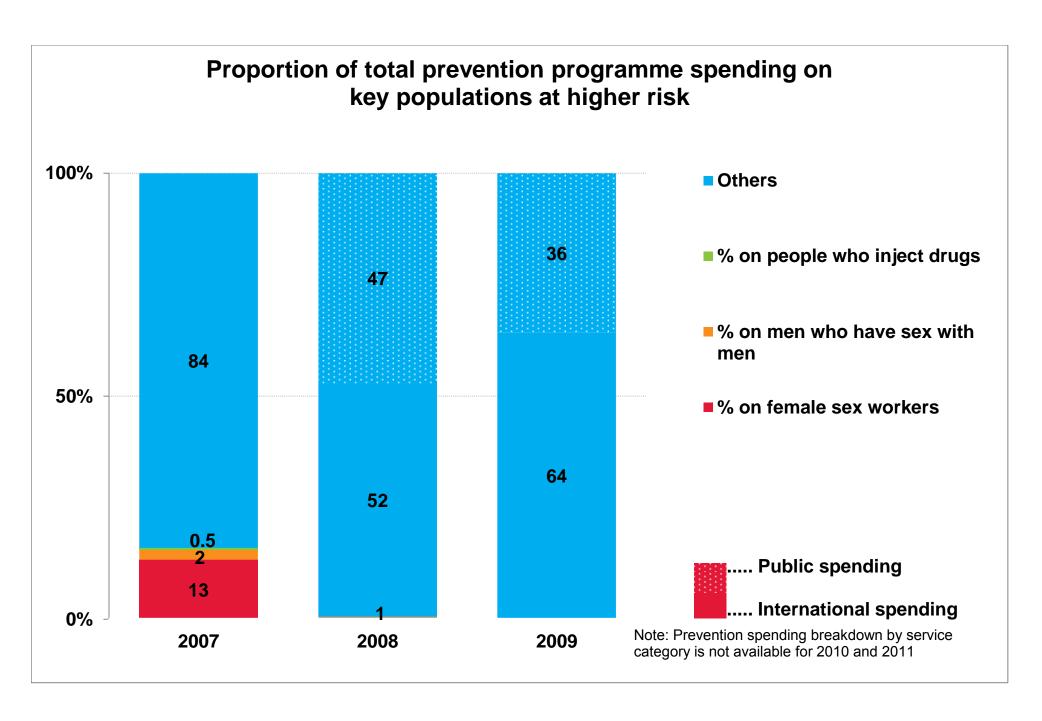




### AIDS spending by financing source









### Stigma & discrimination

# Travel restrictions

### Analysis of GARP / NCPI 2012

### Legal obstacles to HIV response

- Criminalization of sex work
- Penalties for drug use

### STIGMA INDEX

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: No

### Selected indicators of response

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 2011

Stigma Index

6/10 7/10



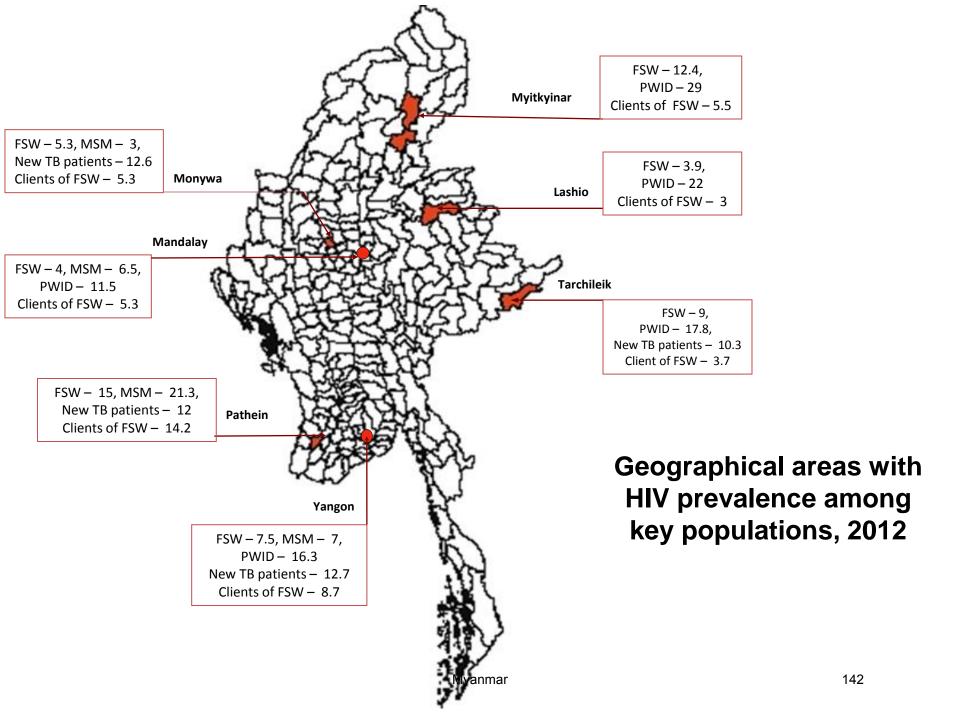
Trend





# MYANMAR

Myanmar 141



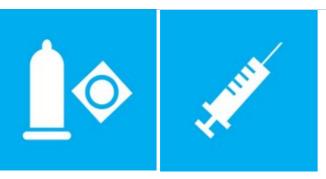
## **CHALLENGES**

- Limited human resources and capacity
- Punitive laws and stigma and discrimination
- Insufficient data (epidemiological and behavioural) including prevalence for key populations by geographical areas

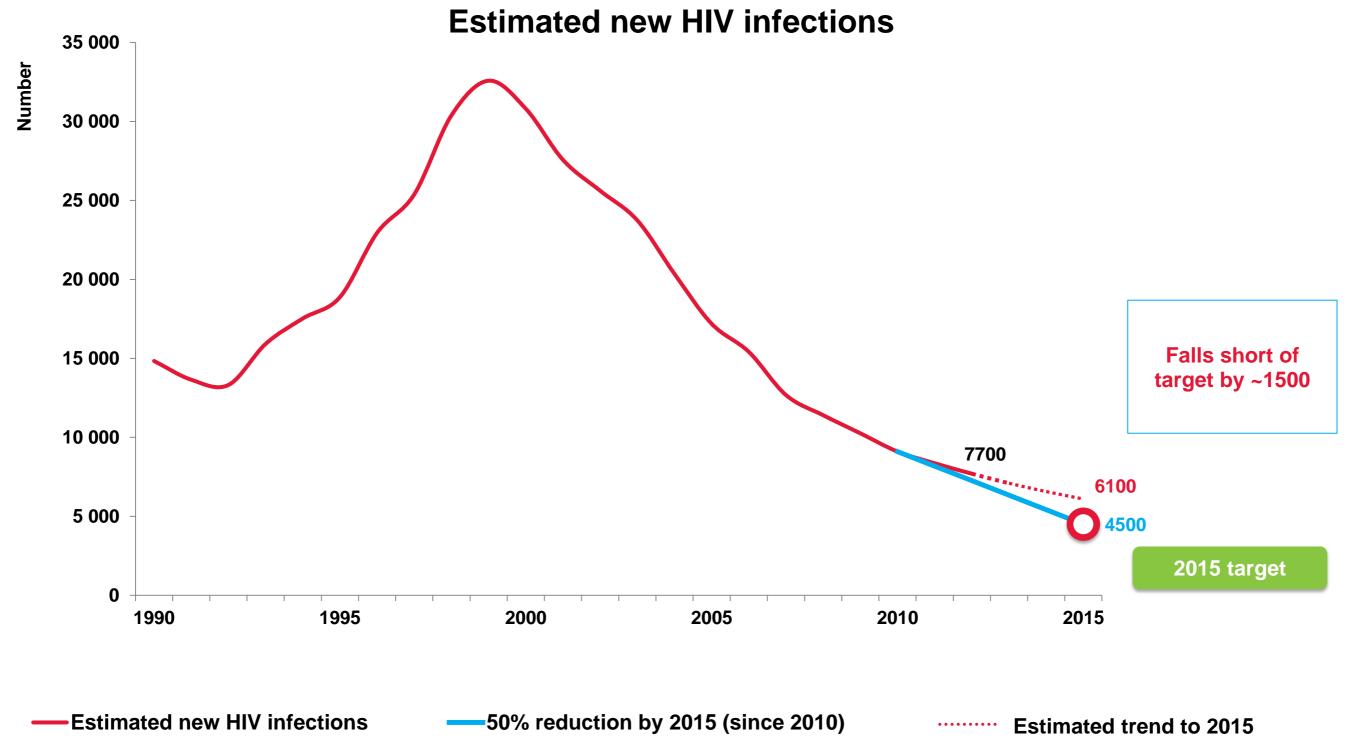
# **GAME CHANGERS**

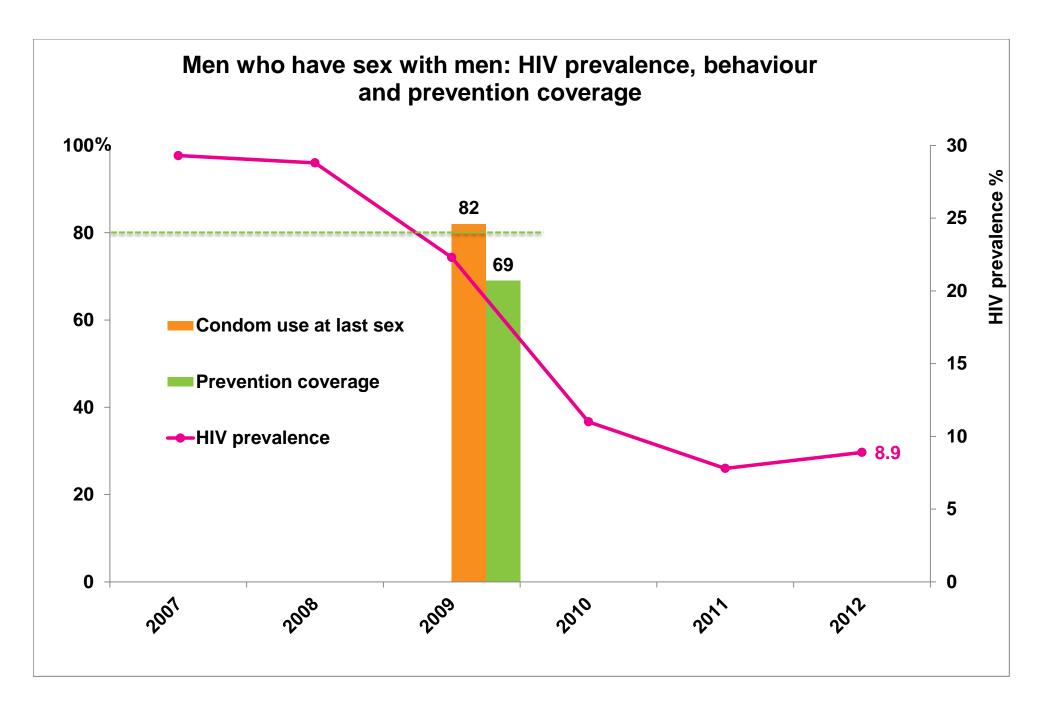
- Increased Government commitment on health and HIV (increasing health expenditures from 0.9% of GDP to 5% by 2015)
- Decentralization of testing and ART
- Prevention as the mainstay of the response, including Treatment as prevention when coverage levels are sufficient to support
- New opportunities to review legal framework and create enabling environment

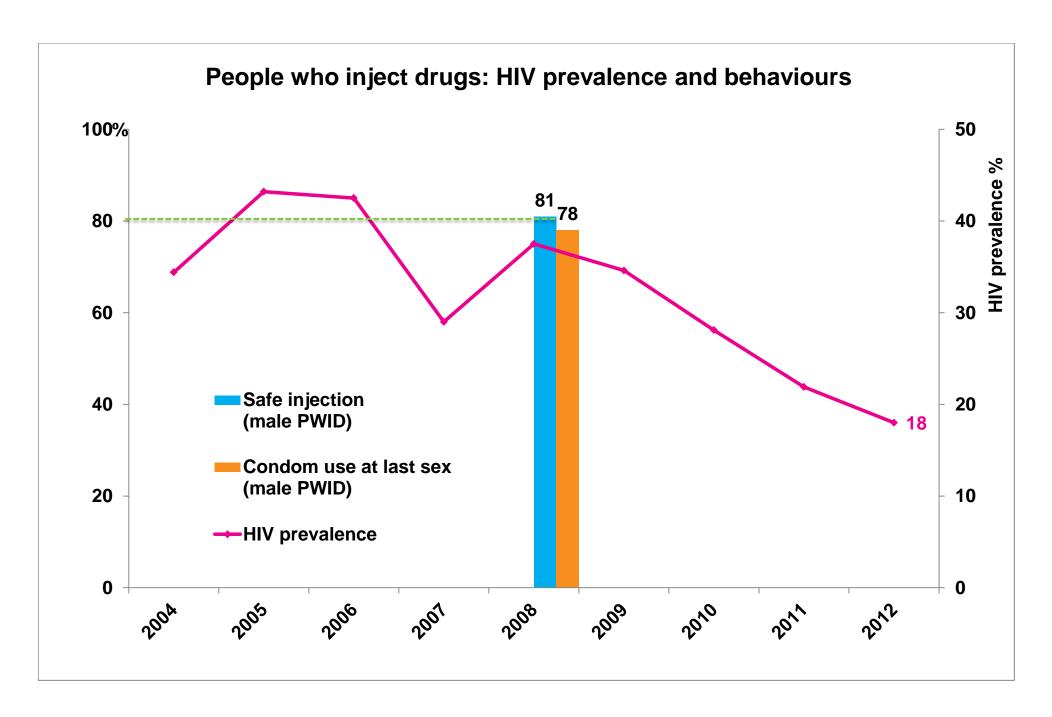
Myanmar 143

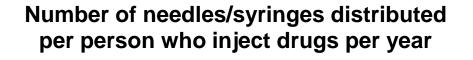


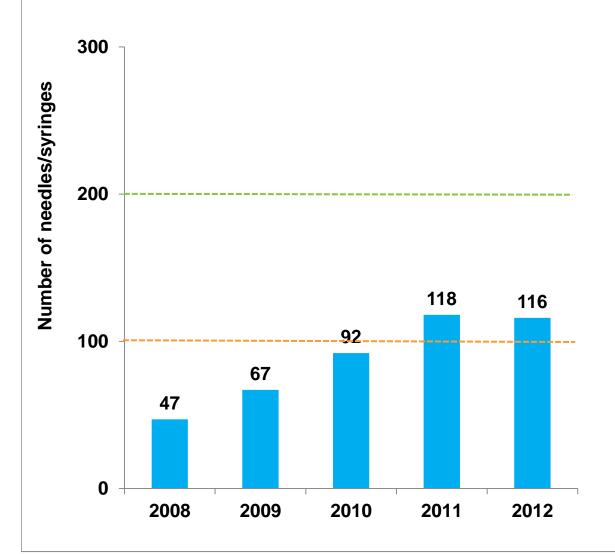
### 200 000 people living with HIV in 2012









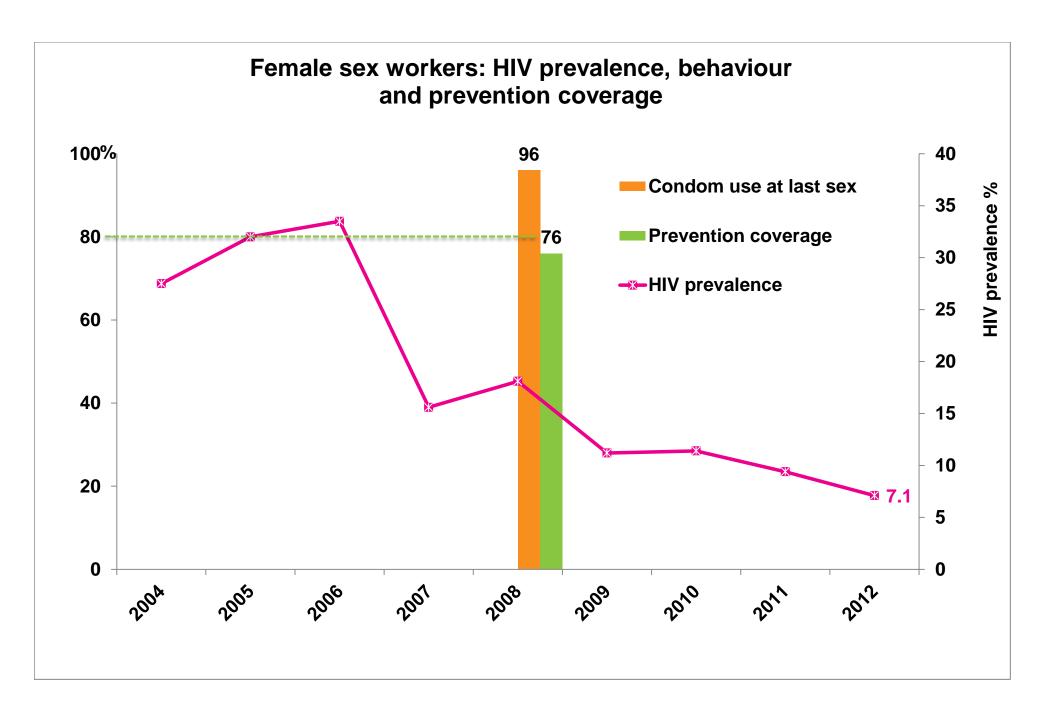


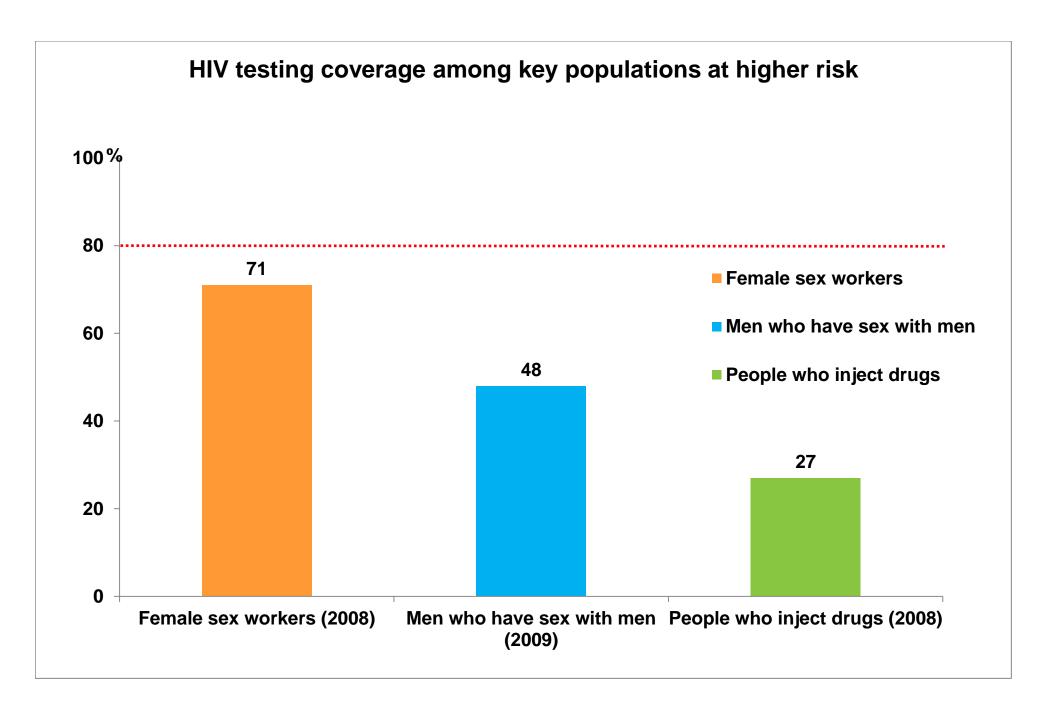
High coverage: >200 syringes per PWID per

year

Medium coverage: >100-<200 syringes per PWID per year

Low coverage: <100 syringes per PWID per year

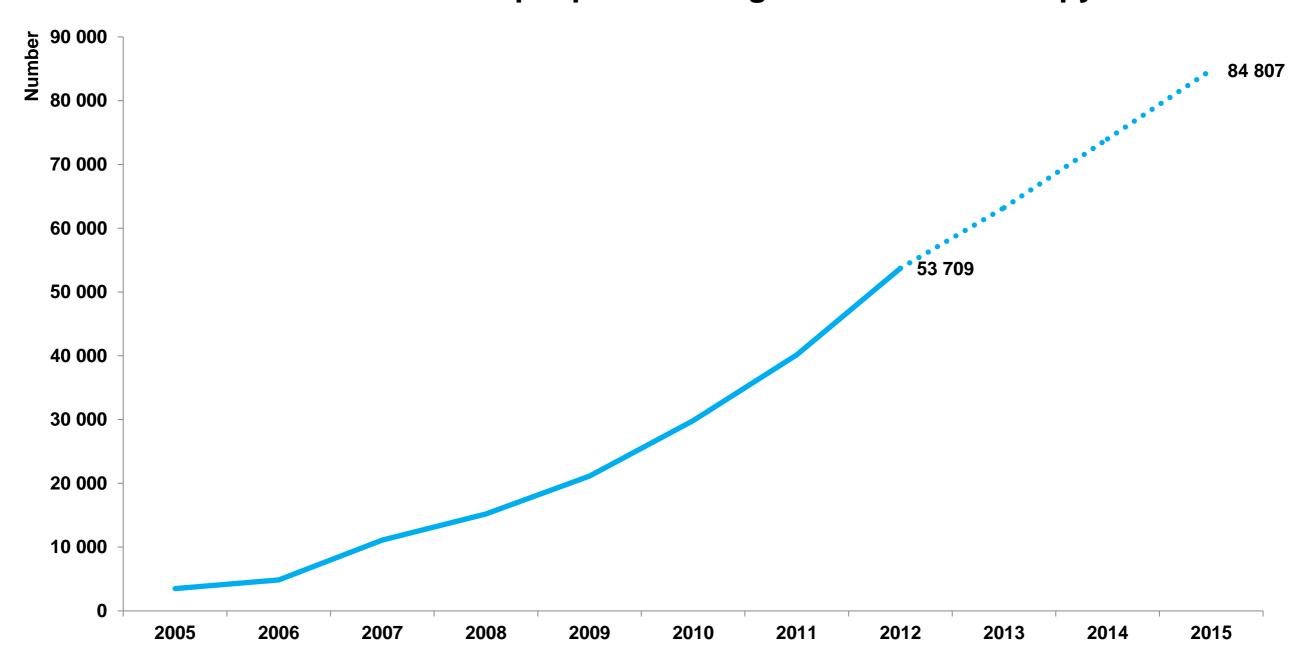






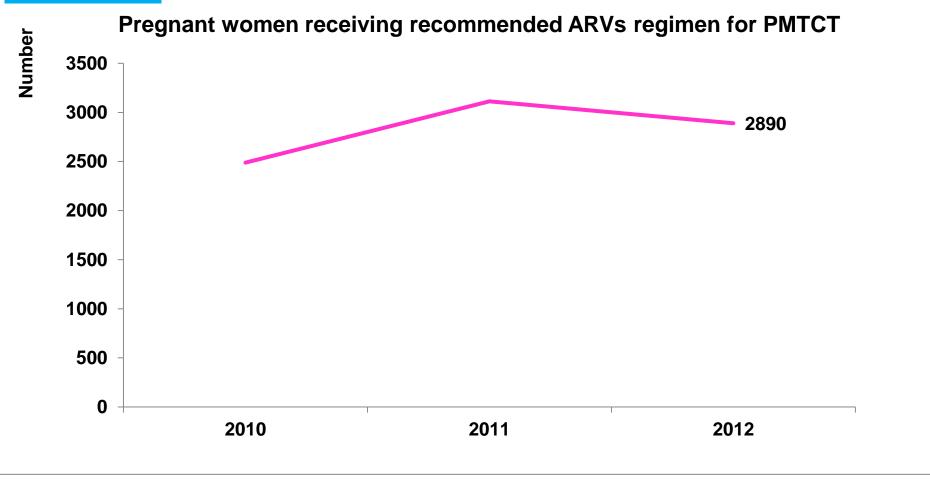
## 120 130 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

### Number of people receiving antiretroviral therapy



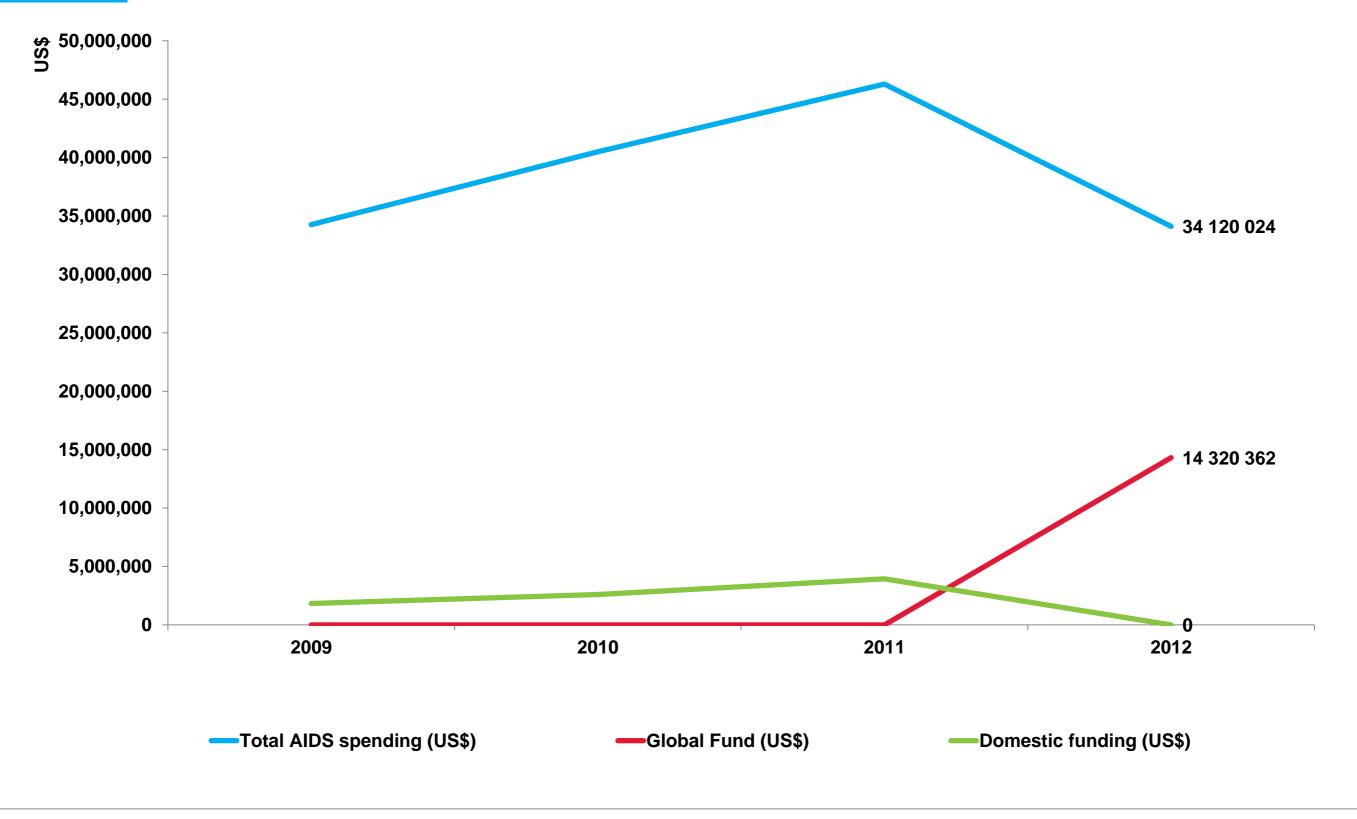


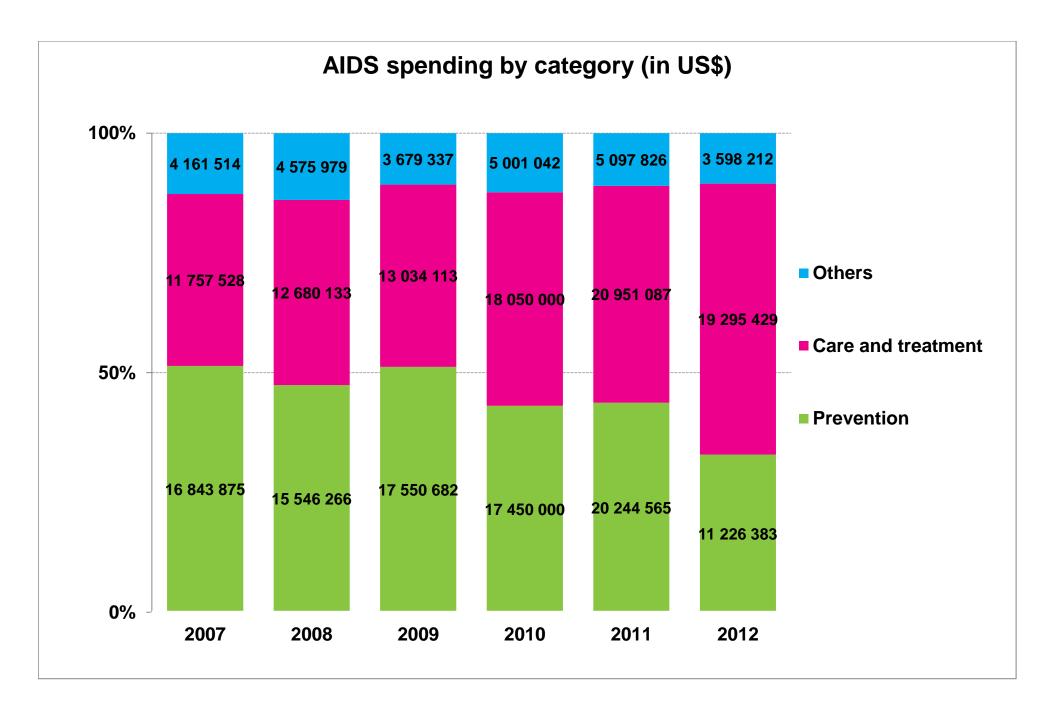
## 3591 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

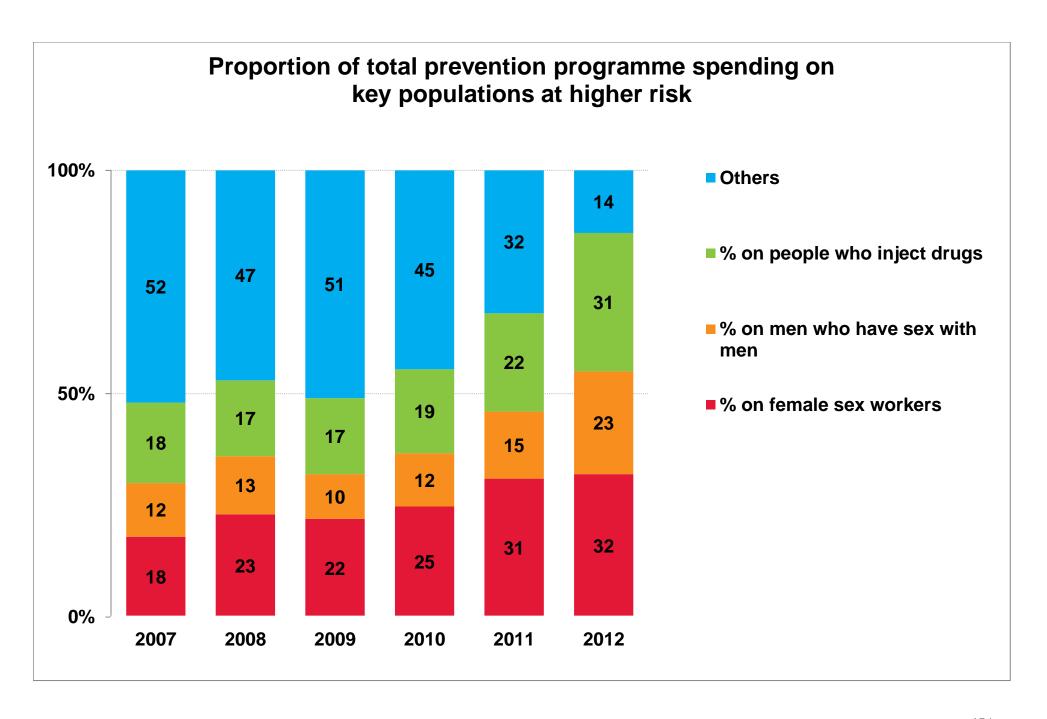




## AIDS spending by financing source









## Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men
- Criminalization of people who use drugs
- Criminalization of sex work

#### STIGMA INDEX

(2009 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 9%

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

4/10

2009

4/10

2011

Trend

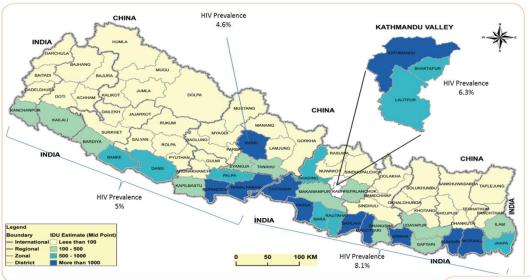
Efforts to implement human rights-related laws and policies

2/10

4/10



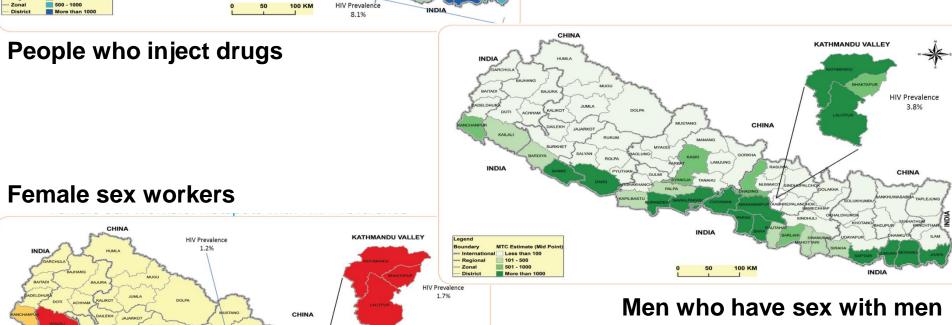
## NEPAL



Terai Highway: HIV Prevalence

Less than 100

# 'Hotspots' with HIV prevalence for three key populations



CHINA

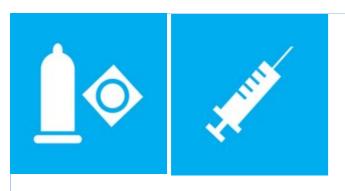
## **CHALLENGES**

## **GAME CHANGERS**

- 80% HIV testing coverage among key populations (NHIP\*)
- 75% anti-retroviral treatment and retention ("TTR") coverage (NHIP)
- Sound leadership and coordination for implementation of NHIP priorities

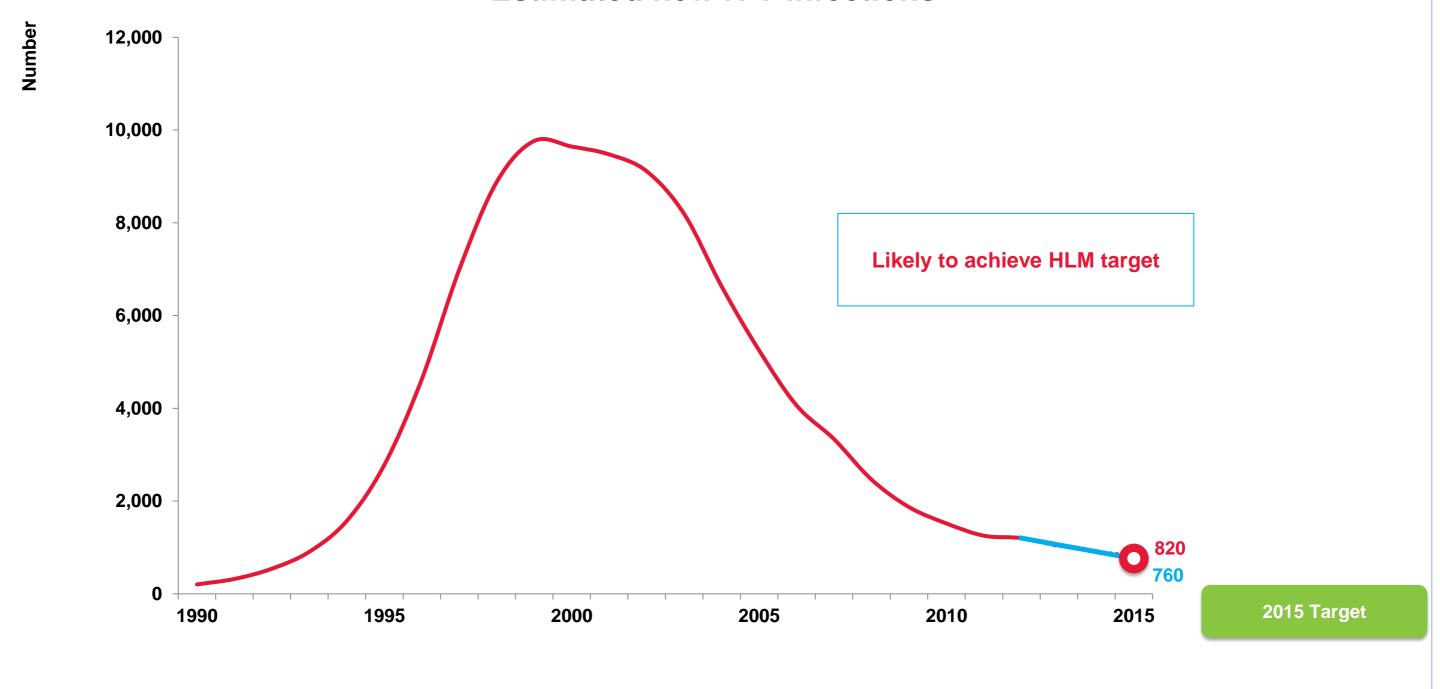
- Nepal HIV Investment Plan 2014-2016
- Community Test and Treat Competence through publicprivate partnerships
- Investing in critical enablers

\*The Nepal HIV Investment Plan 2014-2016

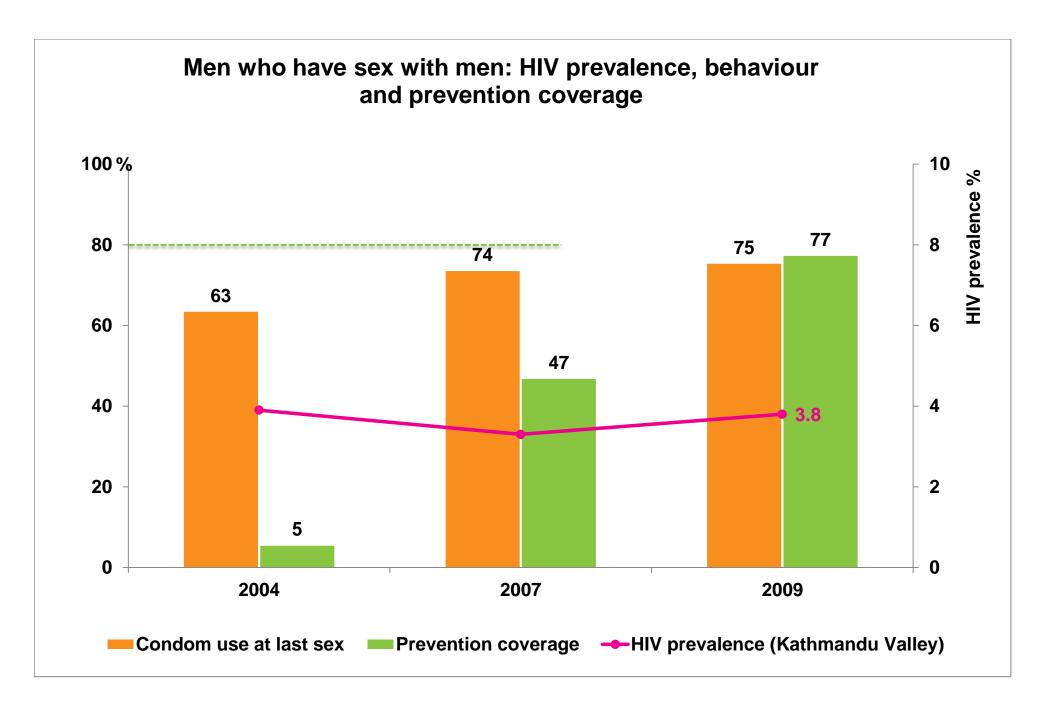


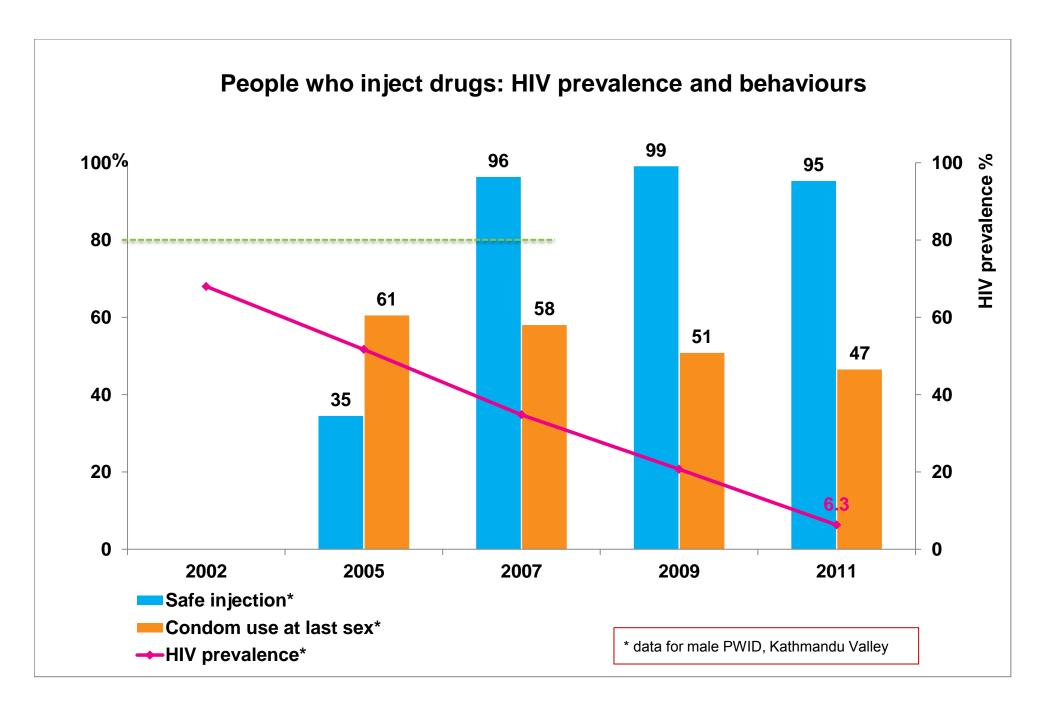
### 49,000 People Living With HIV in 2012

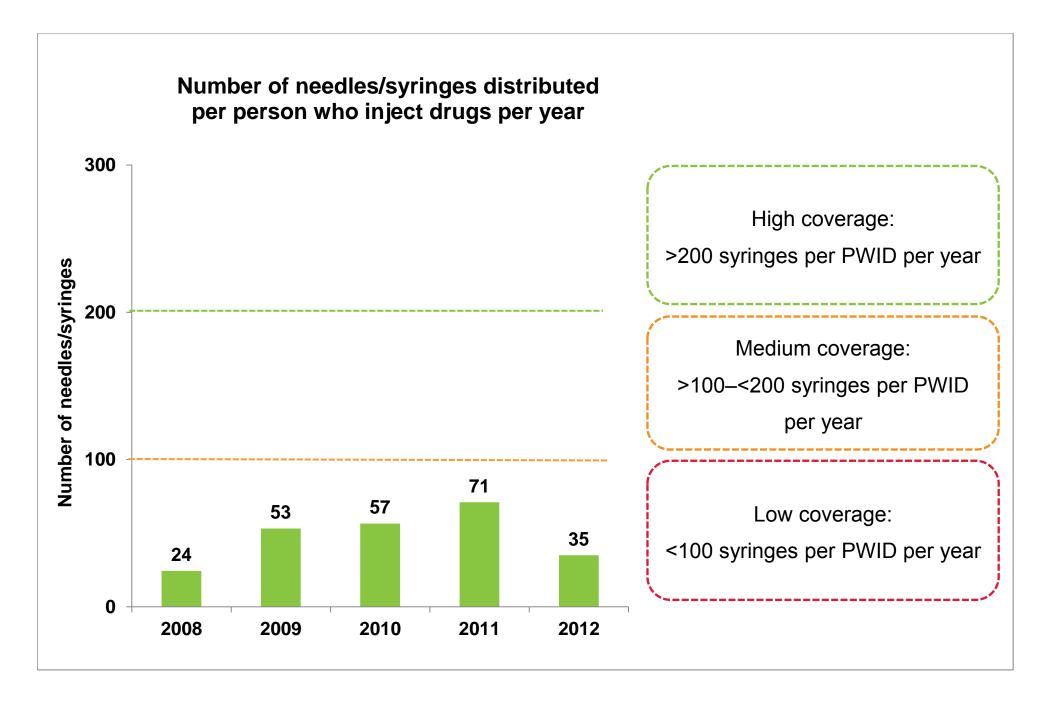
### **Estimated new HIV infections**

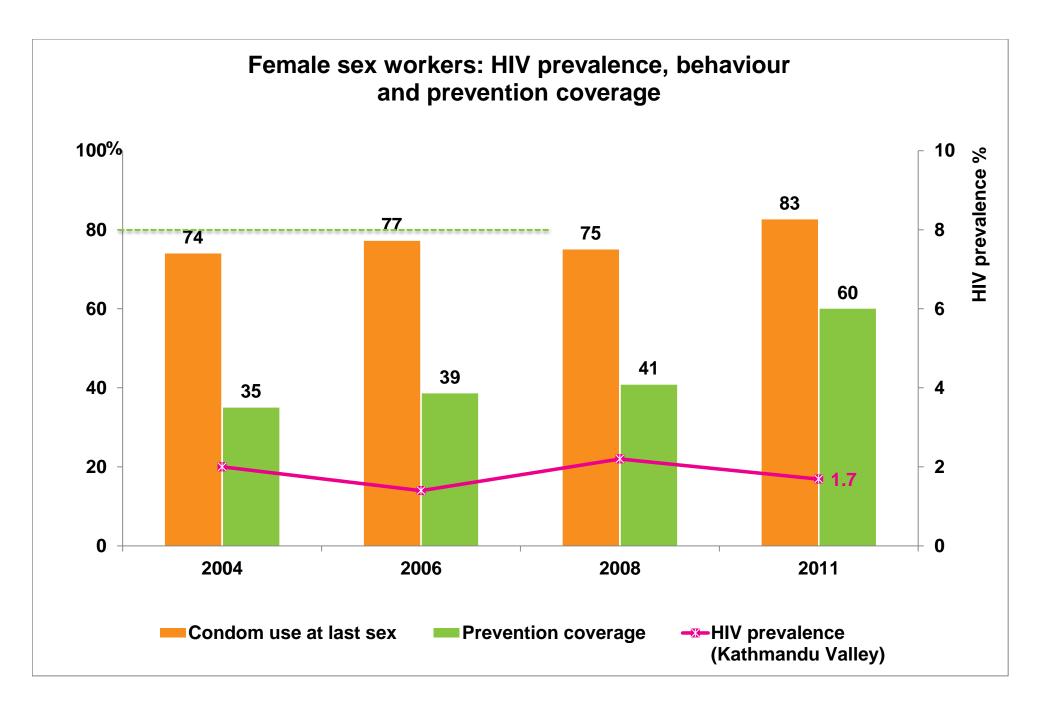


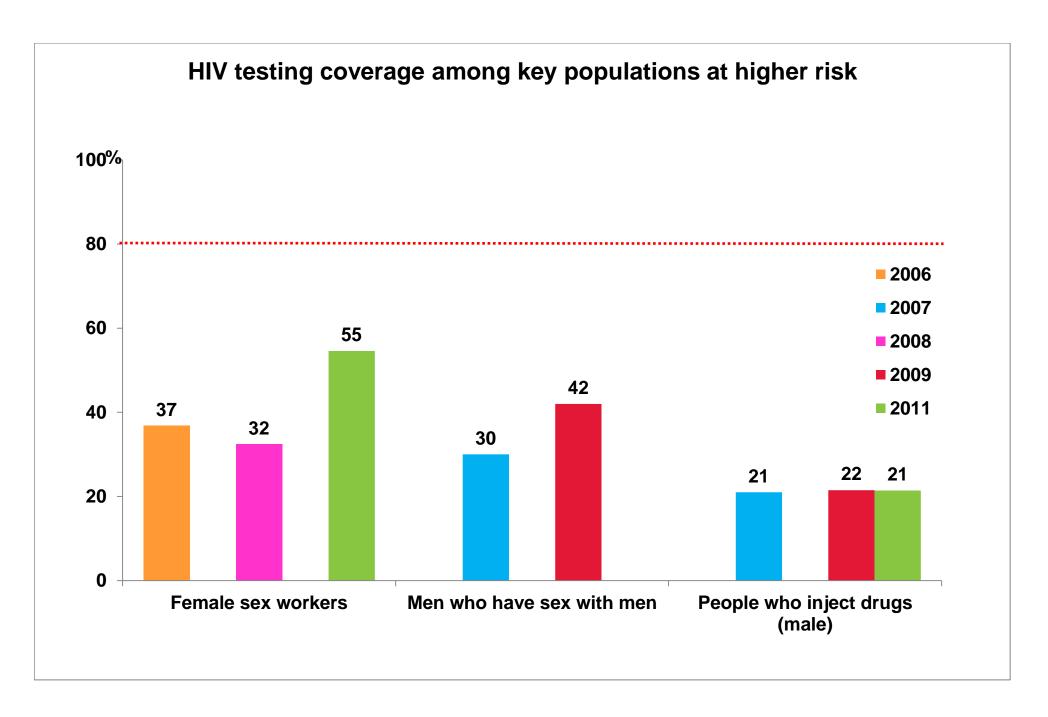
Estimated new HIV infections —50% reduction by 2015 (since 2010) ..... Estimated trend to 2015







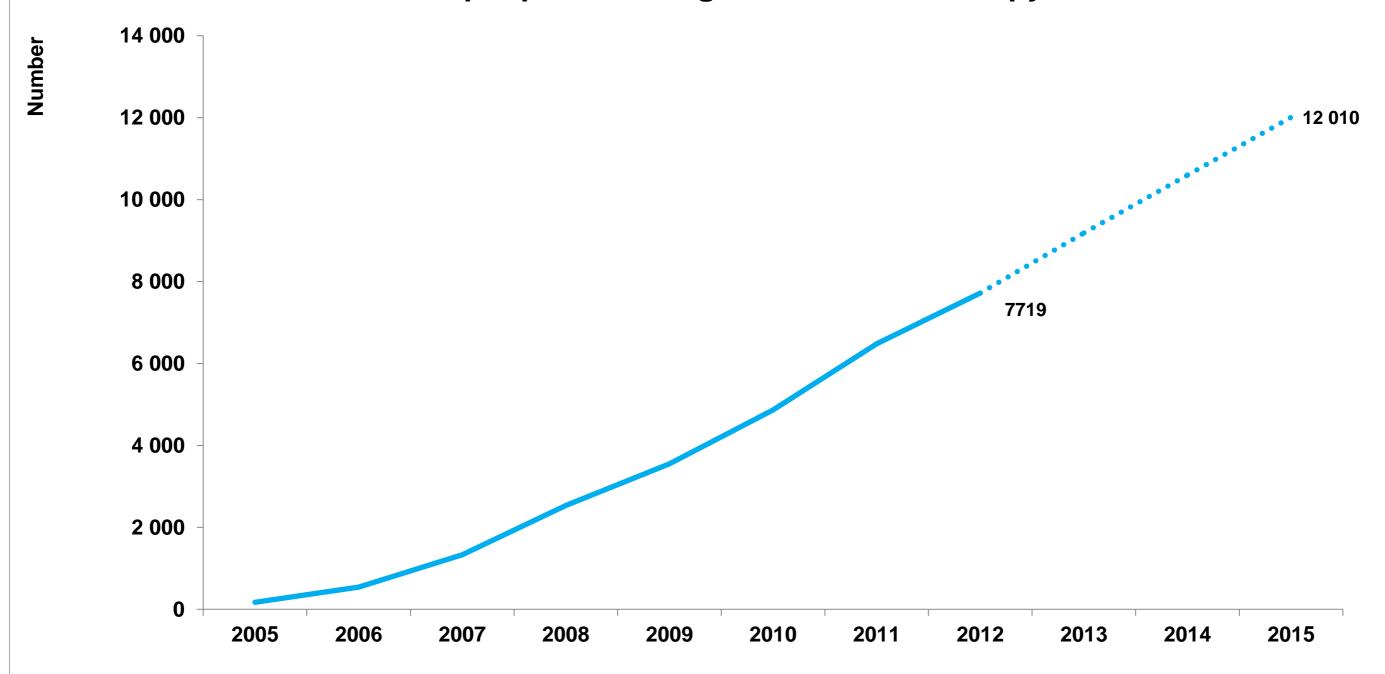






### 25 000 adults eligible for antiretroviral therapy in 2012

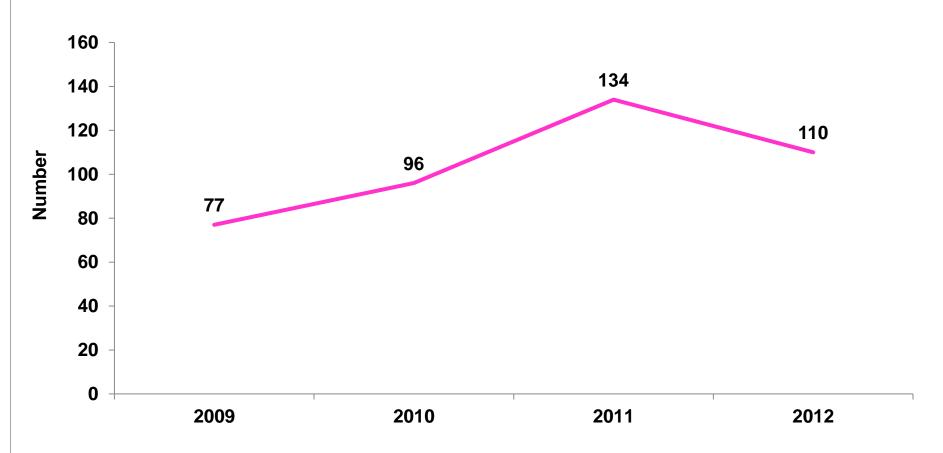
### Number of people receiving antiretroviral therapy





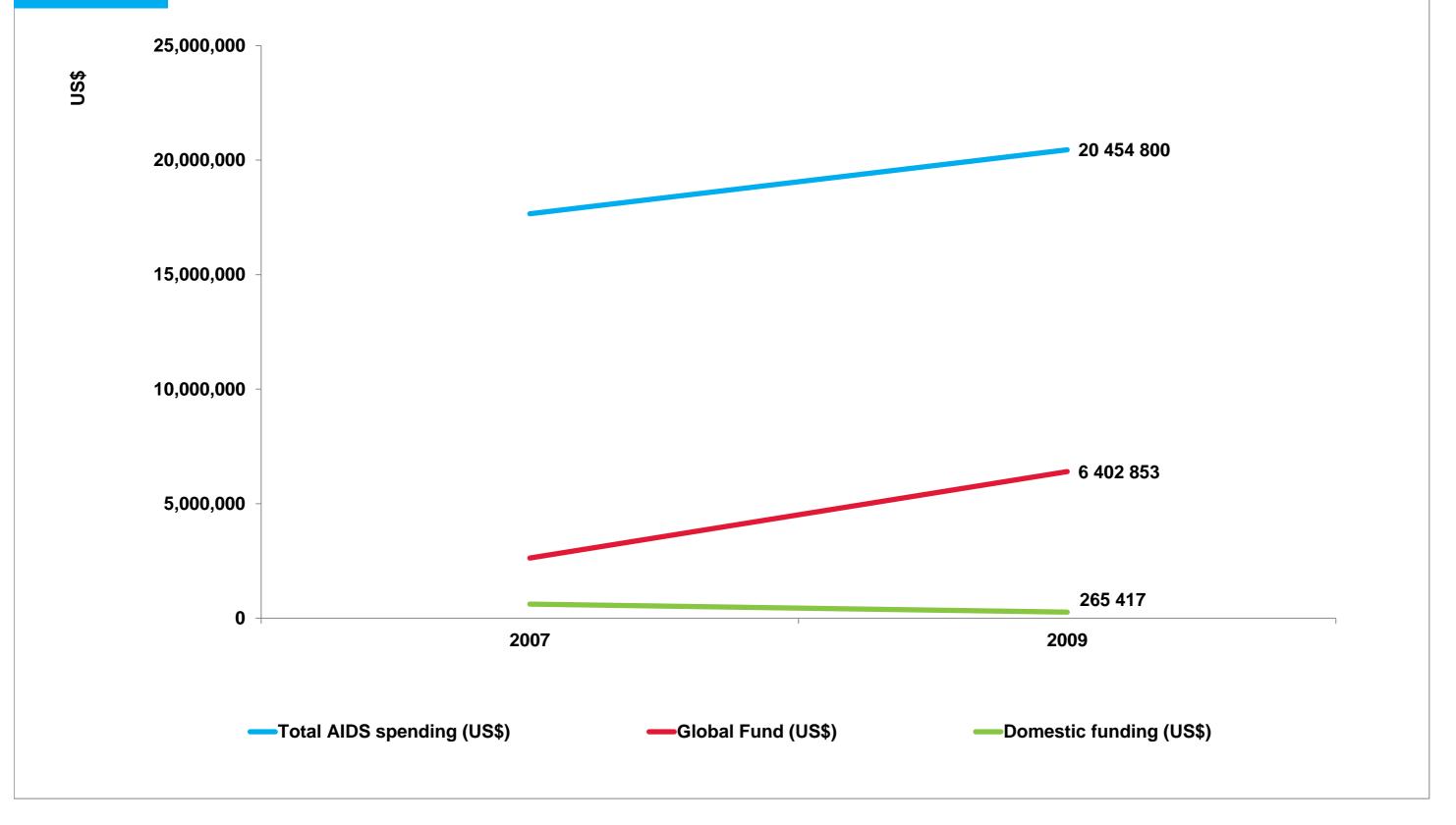
## ~900 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

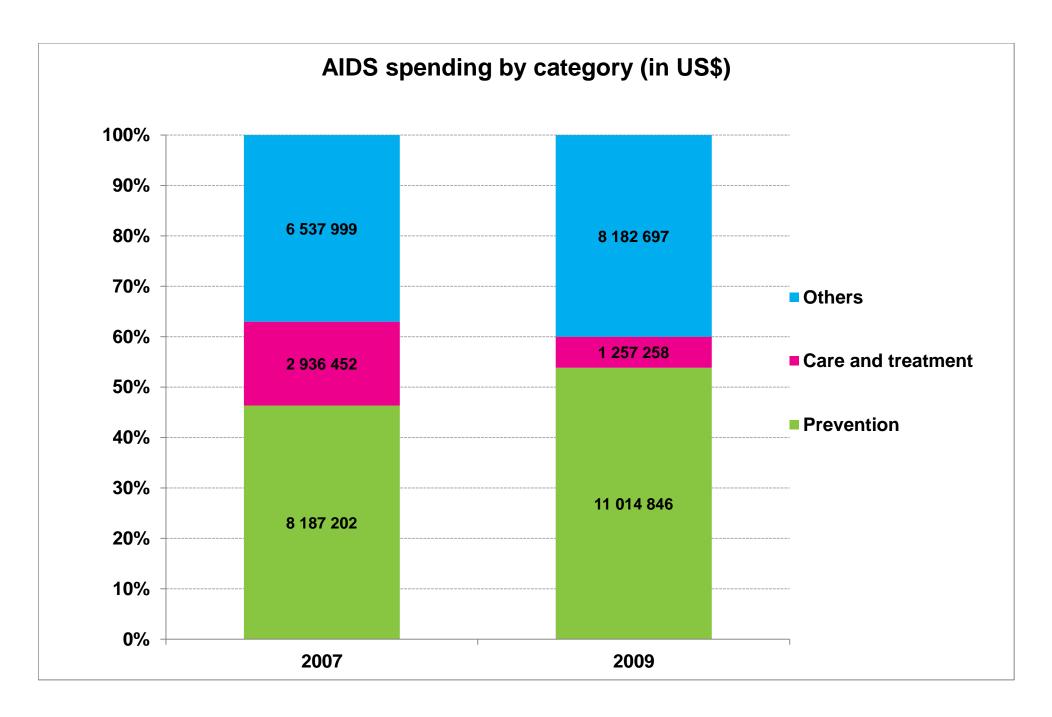
#### Pregnant women receiving recommended ARVs regimen for PMTCT

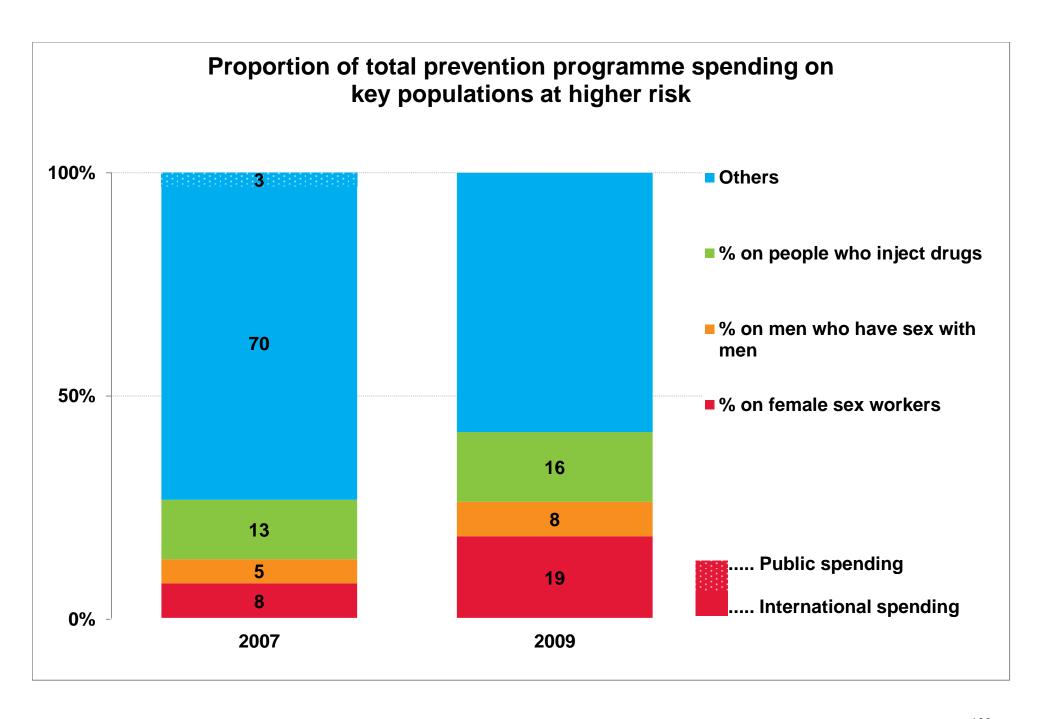




## AIDS spending by financing source









## Stigma & discrimination



#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of people who use drugs
- Public order offences, against sex workers (including transgender sex workers)
- Laws and policies preventing some HIV services provision in closed settings

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

#### STIGMA INDEX

Travel restrictions

(2011 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 7%

	Civil	society	pers	pectiv	es/ra	ntings:
--	-------	---------	------	--------	-------	---------

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 2

4/10

2011 Trend

3/10

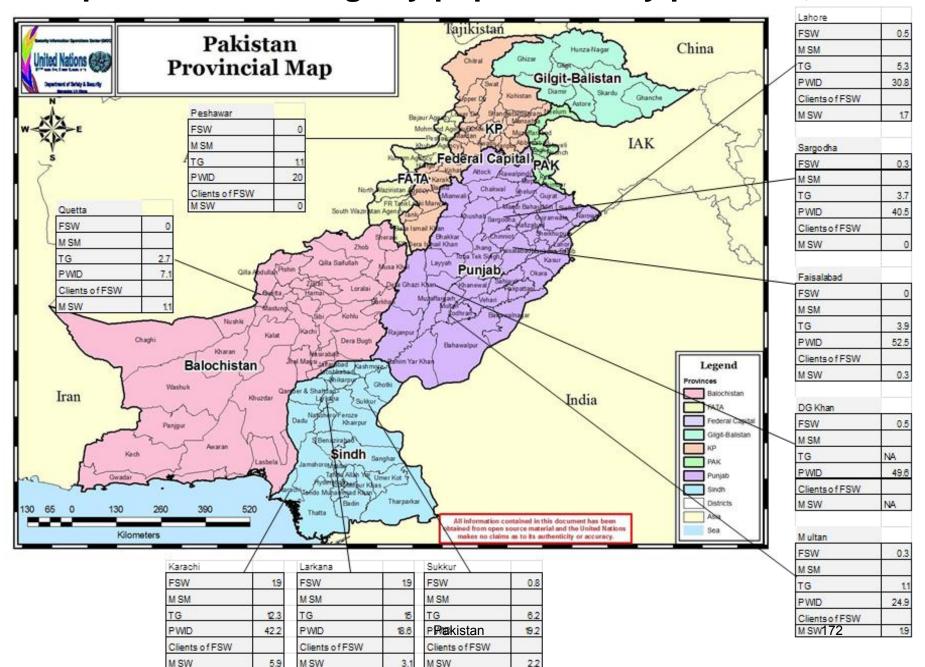
4/10 4/10



170

## **PAKISTAN**

#### HIV prevalence among key populations by province, 2011

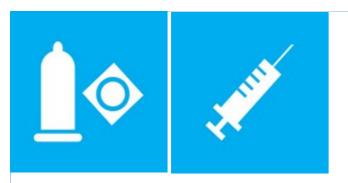


## **CHALLENGES**

- National political leadership–Ministry of Health Services and Coordination is new at national level, needs to develop systems for more effective role in coordination among provinces and provision of normative guidance to increasingly independent provinces
- Transformation—funding, systemic and governance barriers to overcome for massive increase in coverage, continuity and effectiveness of HIV service provision to take place in 2014-15
- Social change-institutionalizing
   partnership between community groups,
   CSOs and public sector necessary to
   effectively deliver appropriate services,
   e.g. harm reduction including OST, VCT,
   PMTCT, ART, and Continuum of Care

## **GAME CHANGERS**

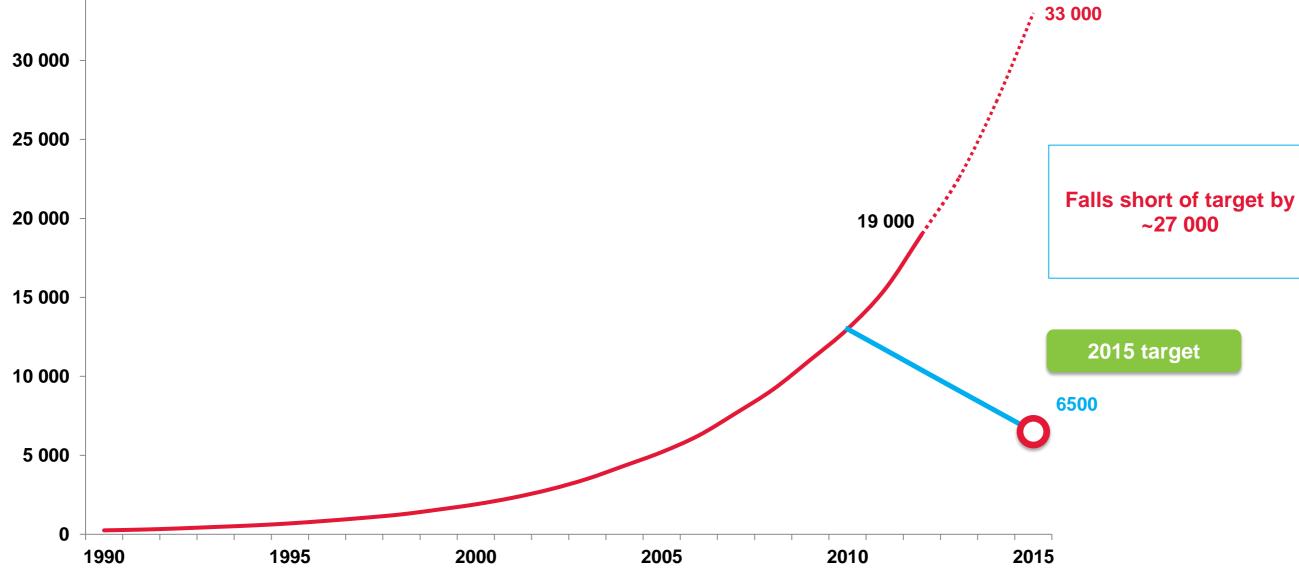
- Maintain current commitment of Global Fund and UNAIDS to Pakistan as it undergoes major development and governance challenges, with primary focus on 'impact' rather than bureaucratic processes and 'business as usual' in the AIDS sector
- Community and CSOs to take the lead focusing on results based on commitment to key populations and socially excluded groups
- New mechanisms for oversight of the AIDS response established and functional, involving a combination of competent professionals, civil society, people living or affected by HIV and provincial governments in a new 'social compact'



Number

### 87 000 people living with HIV in 2012

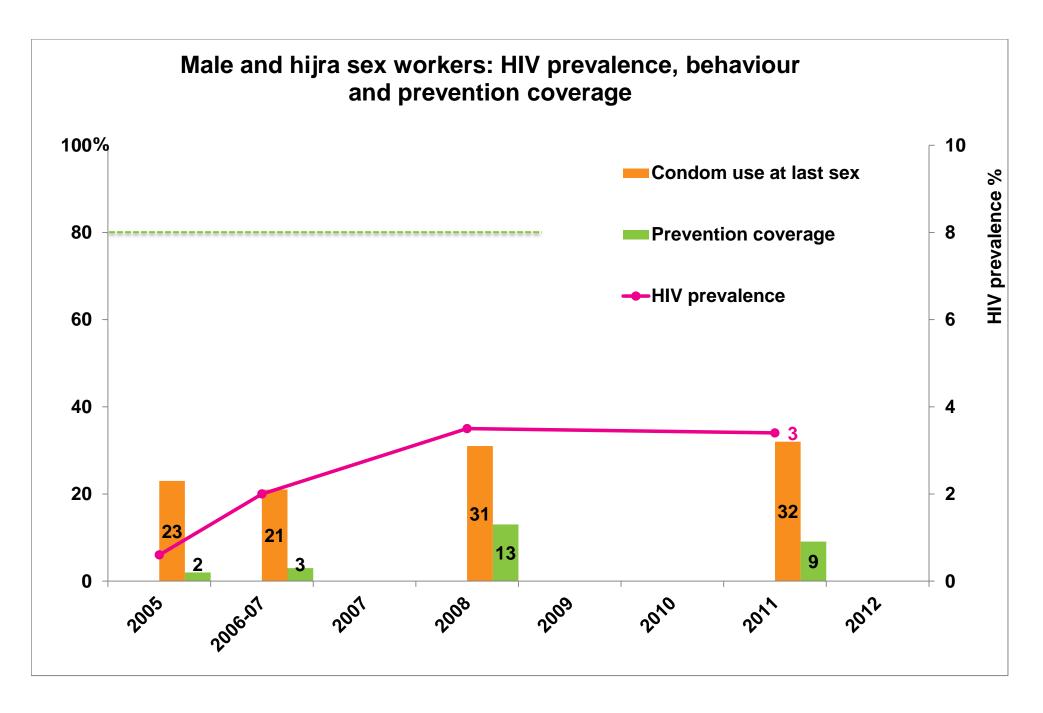
## Estimated new HIV infections

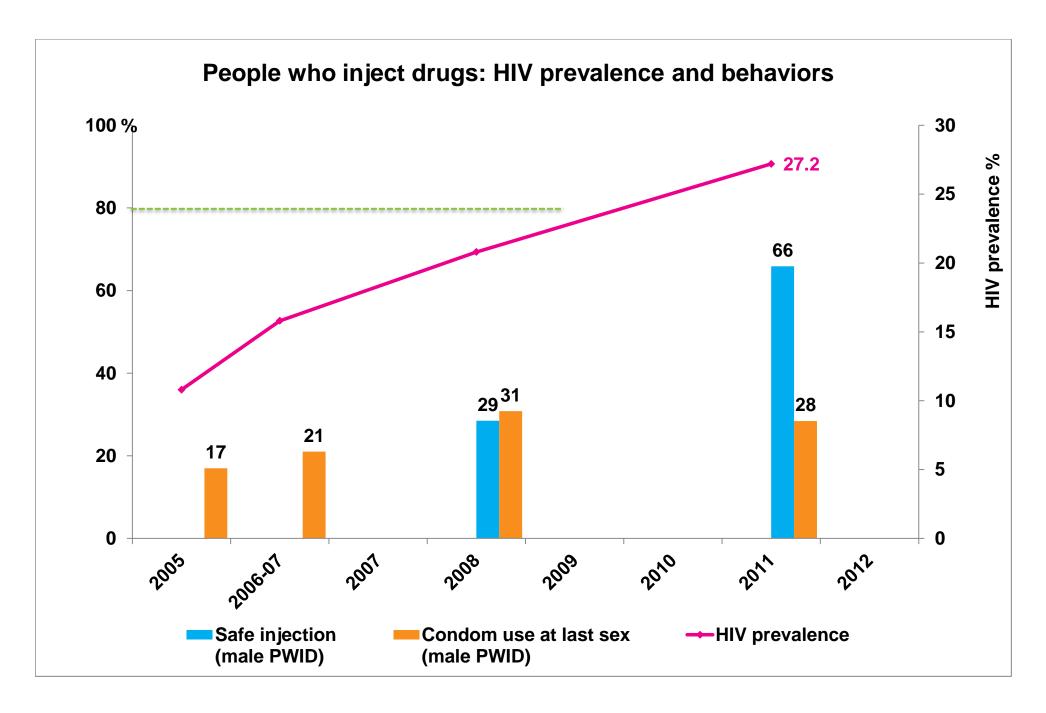


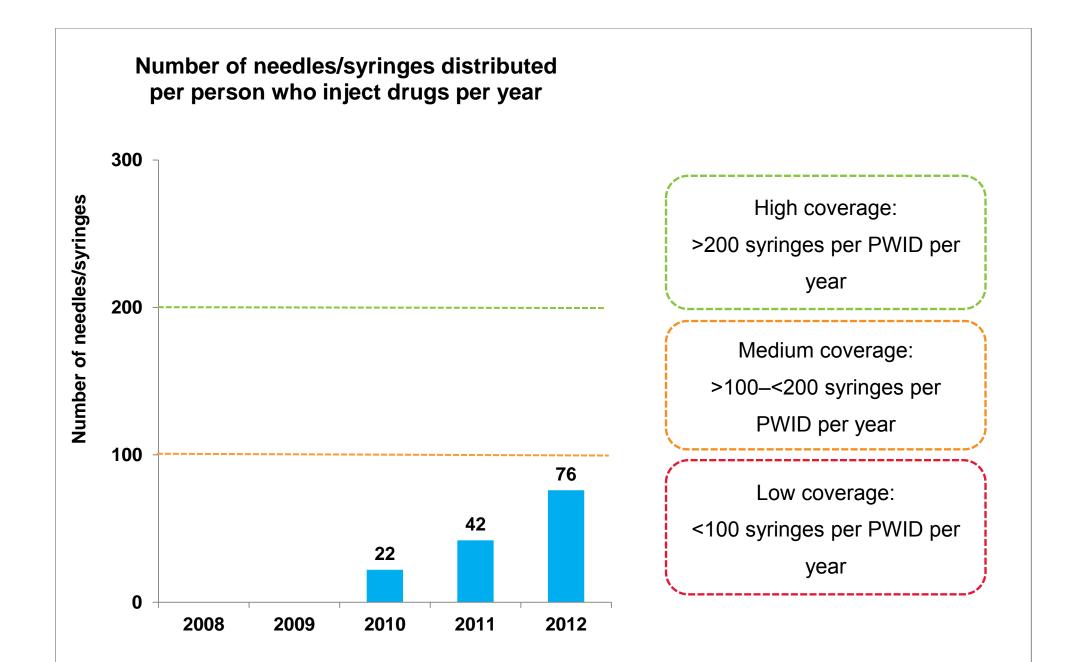
Estimated new HIV infections

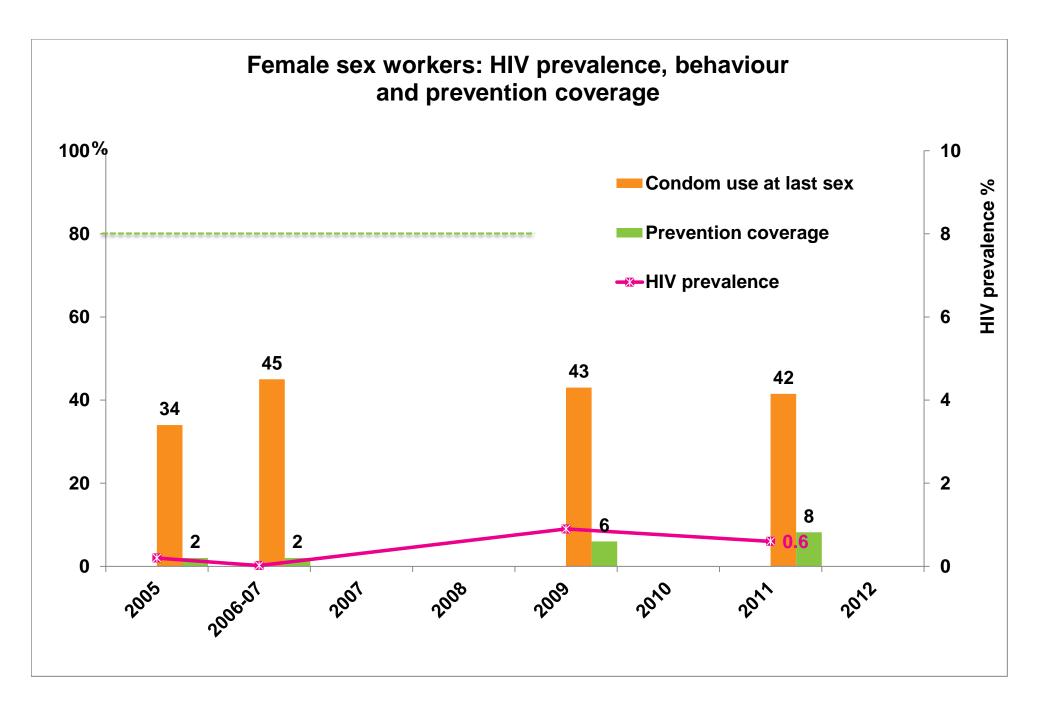
----50% reduction by 2015 (since 2010)

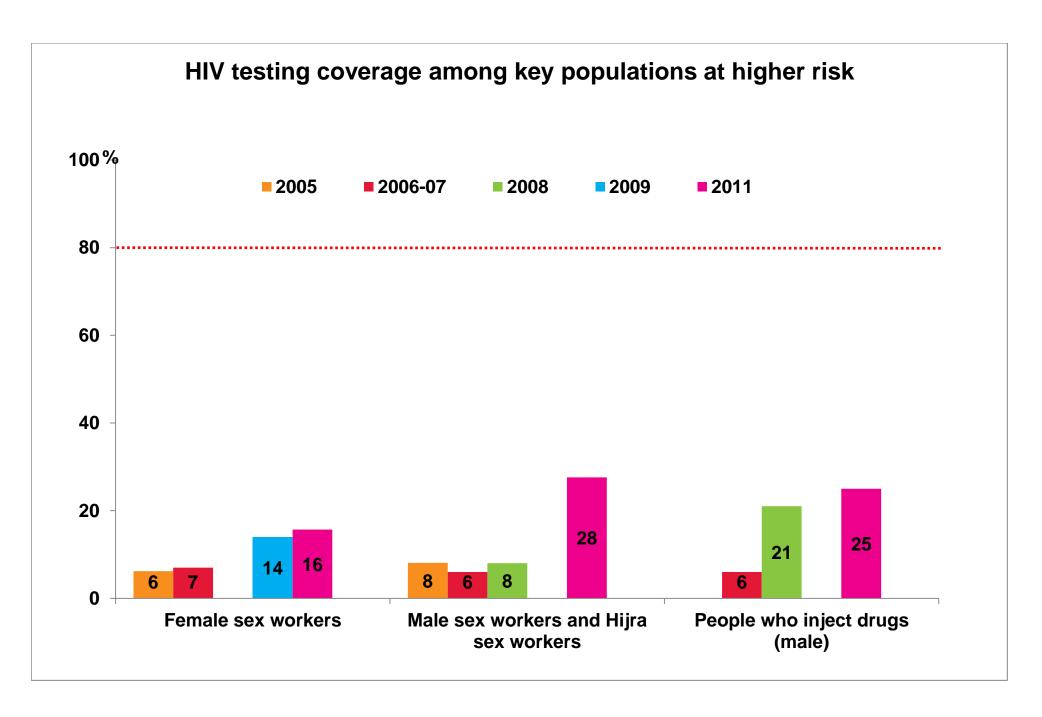
Estimated trend to 2015







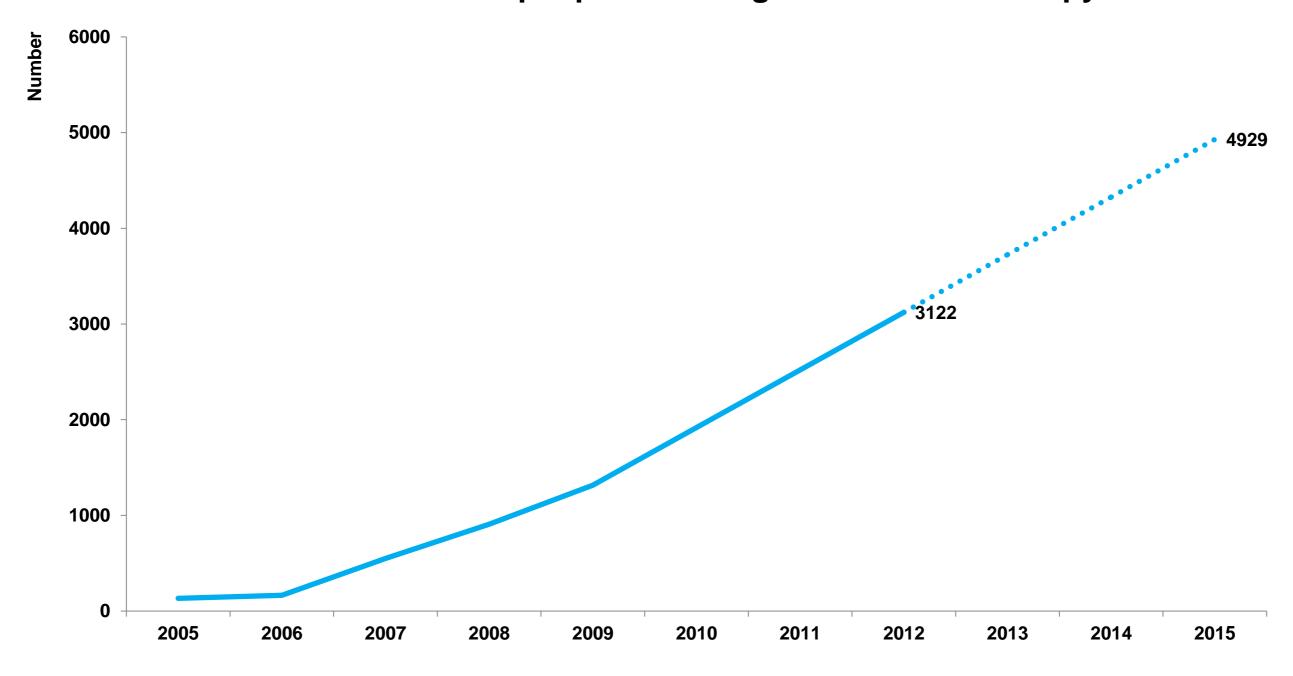






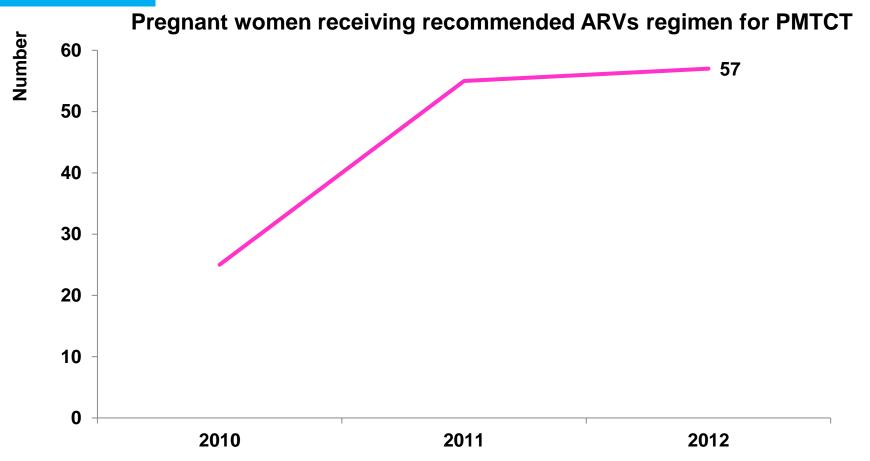
## 21 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

### Number of people receiving antiretroviral therapy





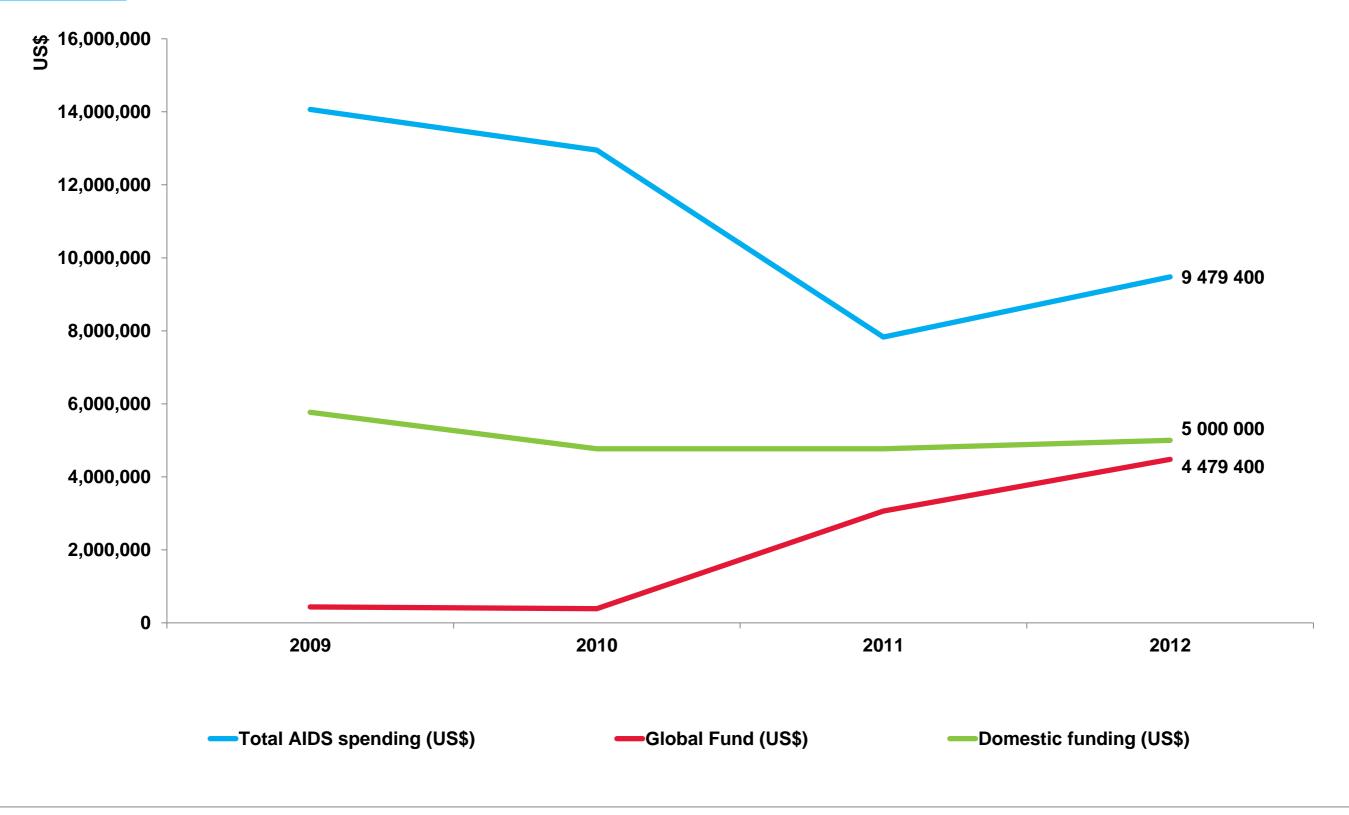
# 1000-3200 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012



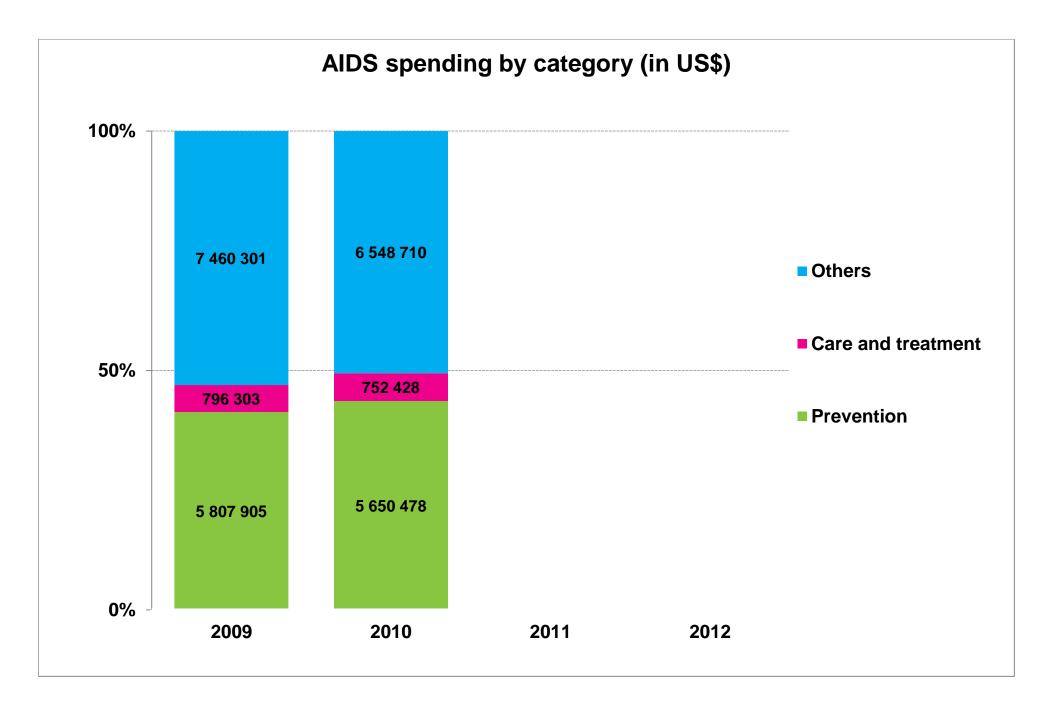
Pakistan 181



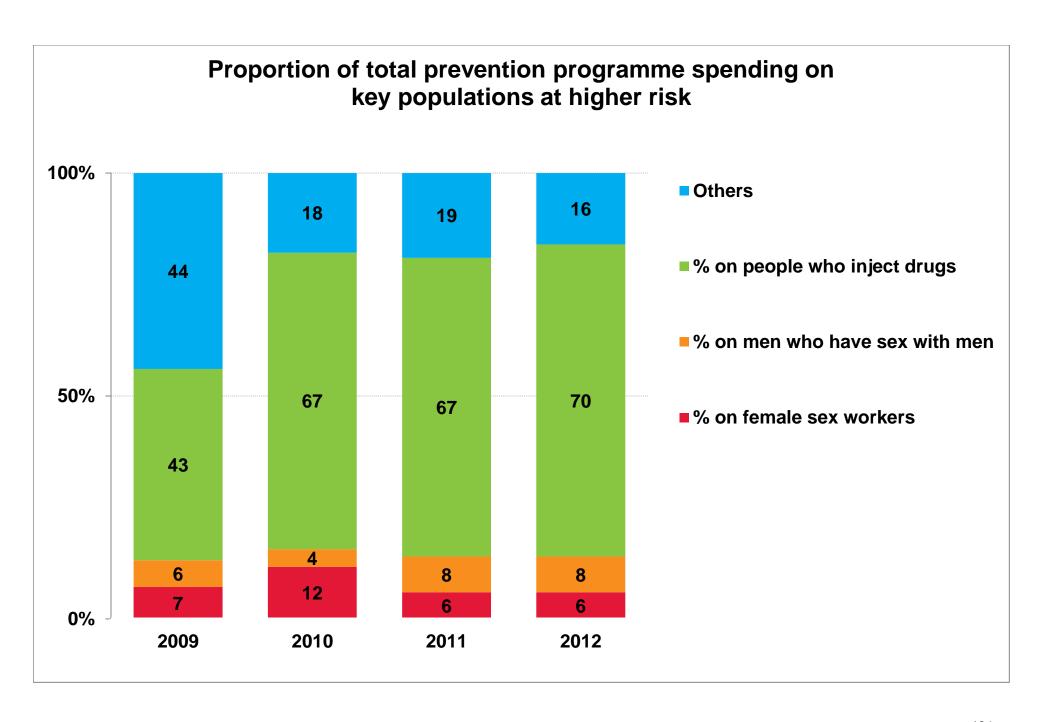
## AIDS spending by financing source



Pakistan 182



Pakistan 183





## Stigma & discrimination

# Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men
- Criminalization of some drug-related activities
- Criminalization of sex work

#### STIGMA INDEX

(2009-10 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 33%

#### Selected indicators of response

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

#### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009

2011

Trend









# PAPUA NEW GUINEA

# Geographical areas with HIV prevalence among antenatal clinic attendees



# **CHALLENGES**

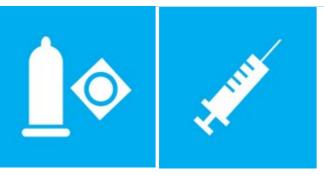
- National governance and coordination structure for HIV is costly and may no longer reflect current needs
- Weak programme management and absorptive capacity within National AIDS Council Secretariat and National Department of Health
- Weak surveillance and programme data generation and use, with significant gaps in data about HIV and risk behaviour

## **GAME CHANGERS**

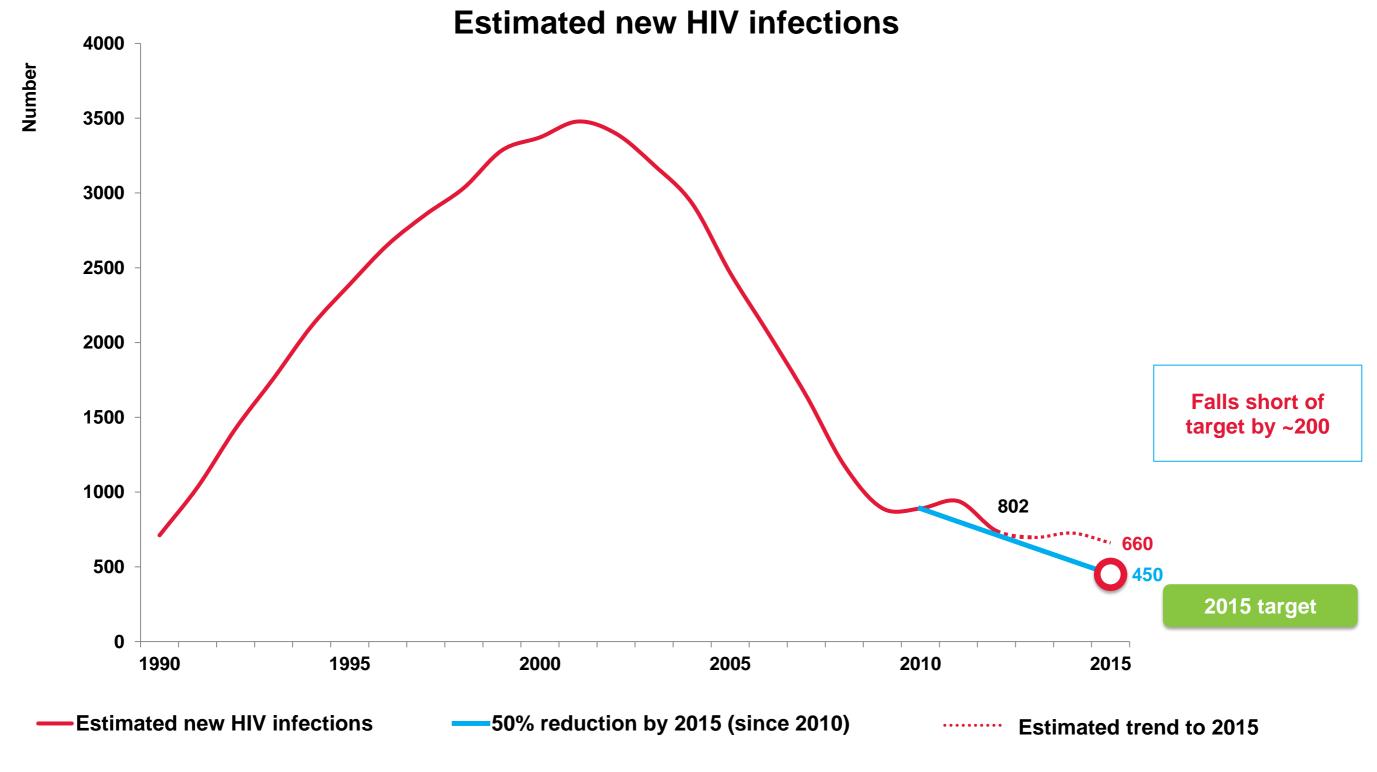
 Reintegration of HIV into the general health programme

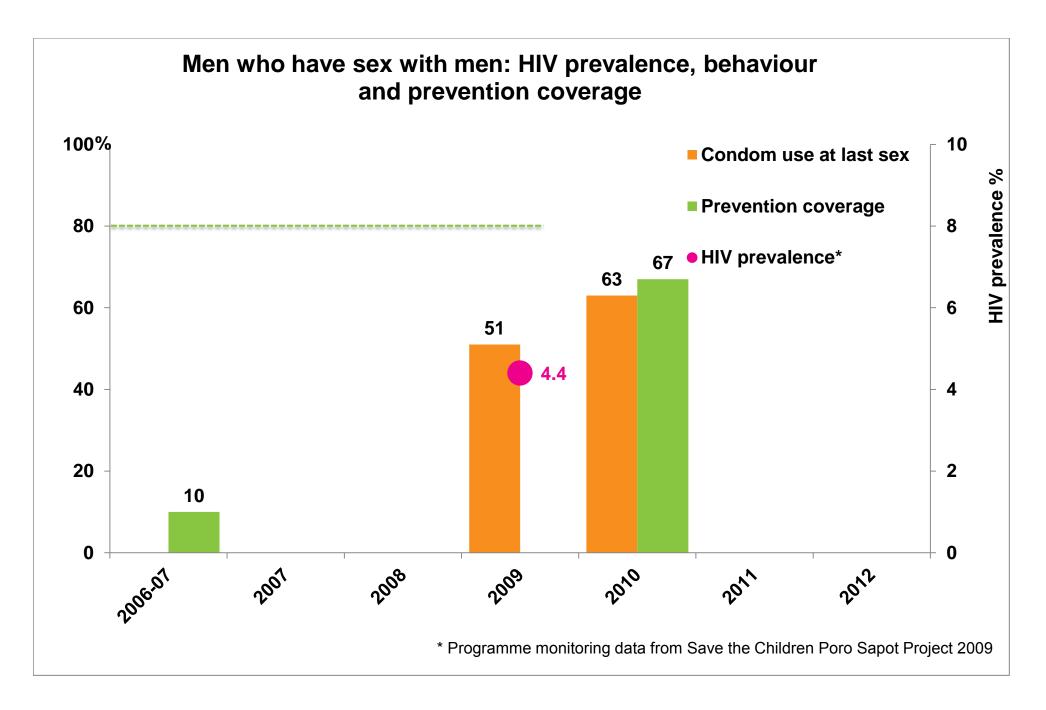
- Development of strong investment case focusing on domestic investment
- Re-focusing of AIDS response from a general population approach to those 'more at risk of HIV'

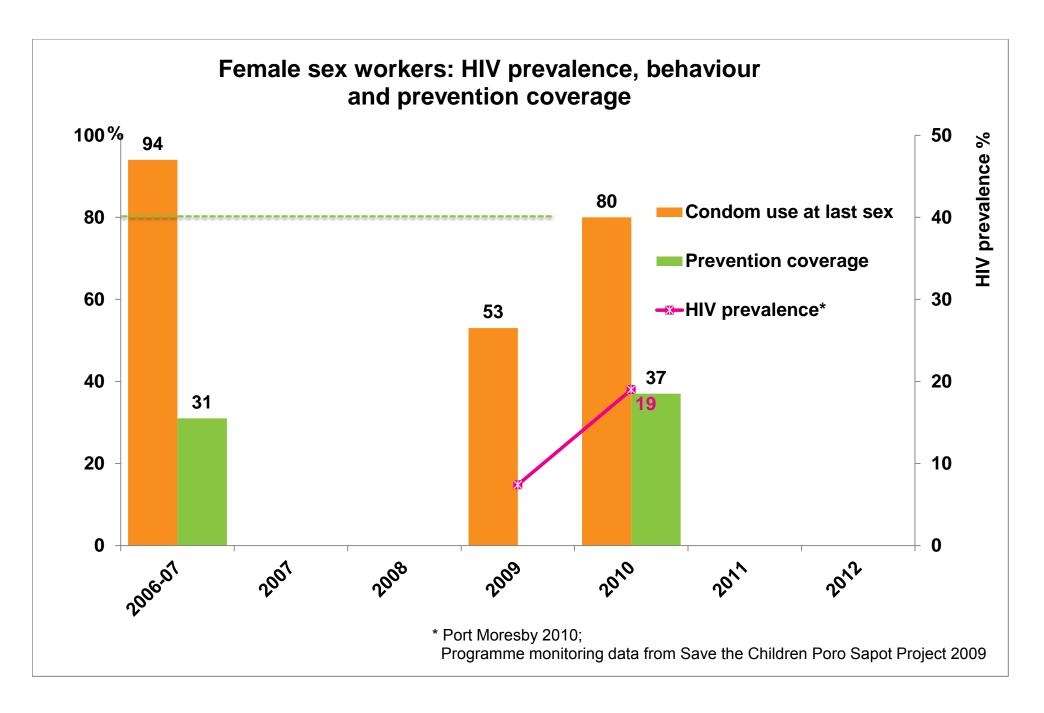
Papua New Guinea 188

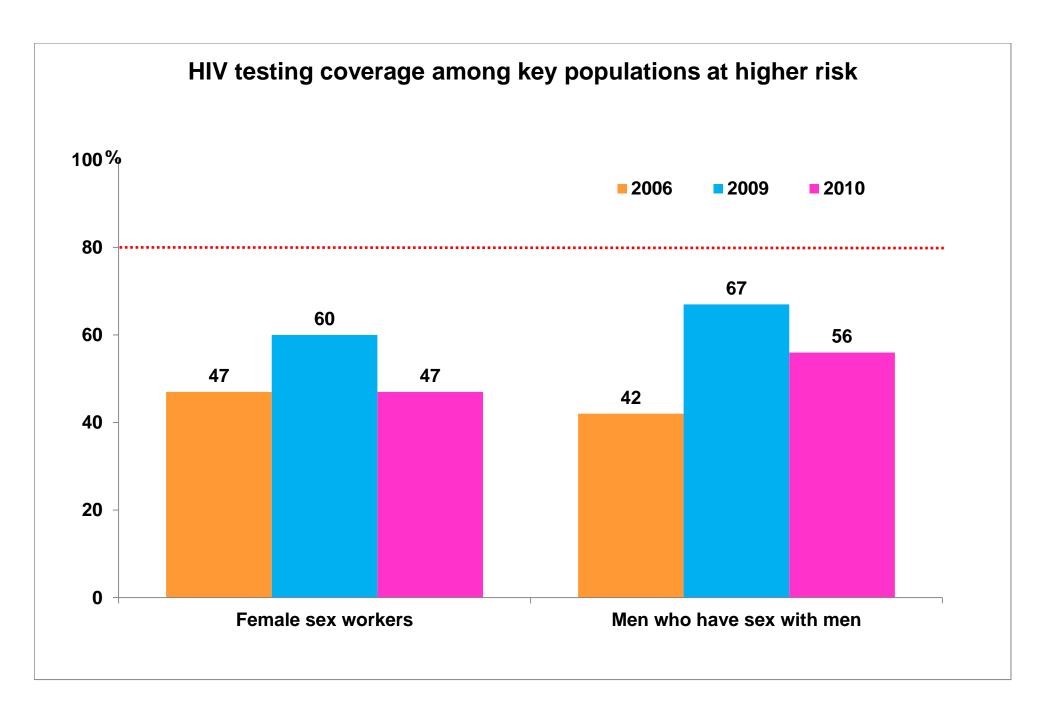


# 24 897 people living with HIV in 2012





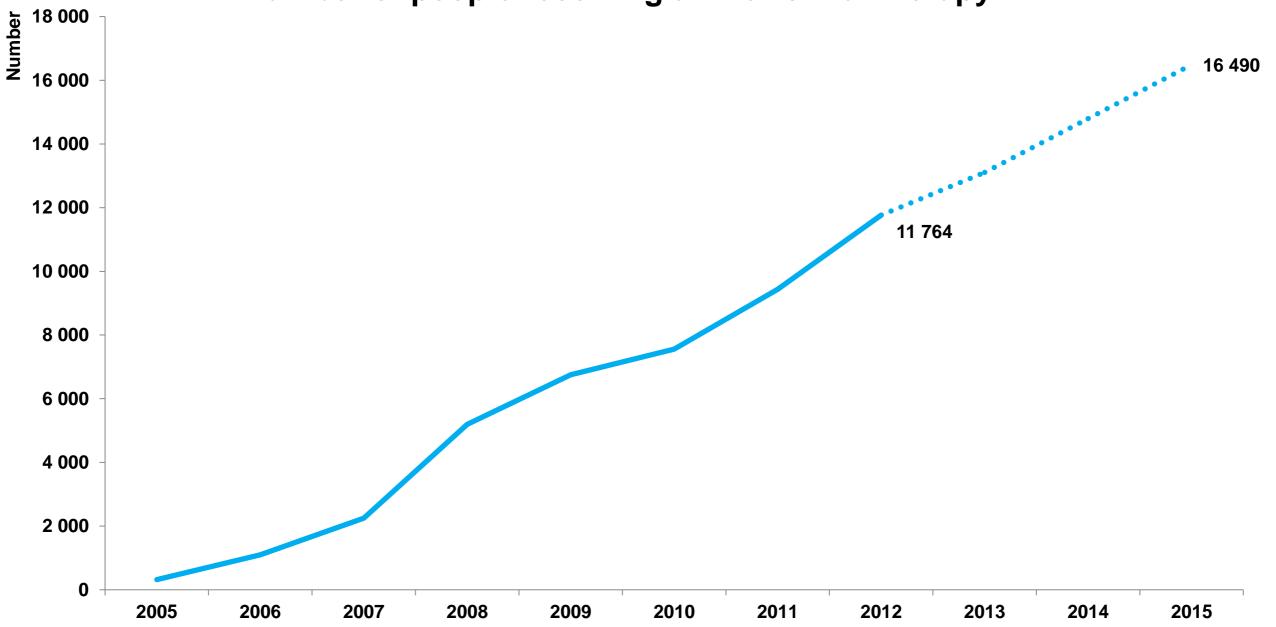






# 14 071 adults eligible for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

### Number of people receiving antiretroviral therapy

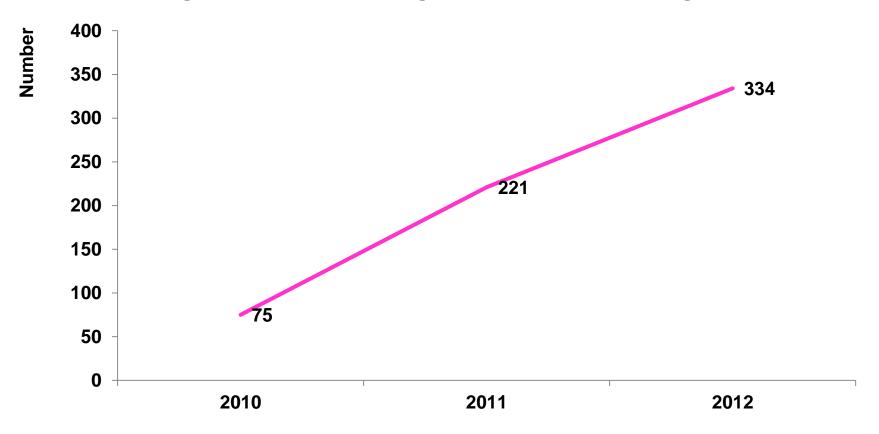


Papua New Guinea 19



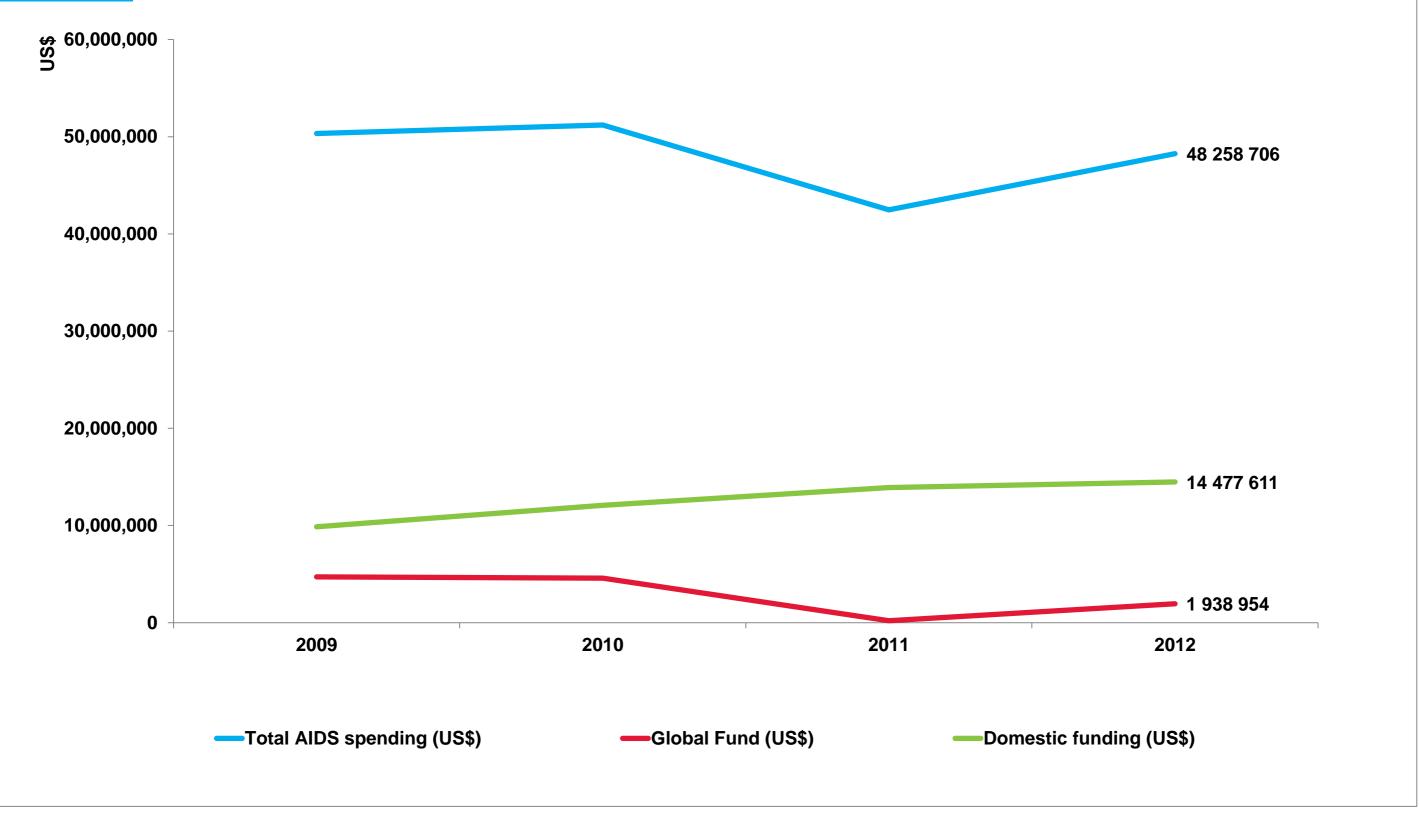
# 847 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

#### Pregnant women receiving recommended ARVs regimen for PMTCT

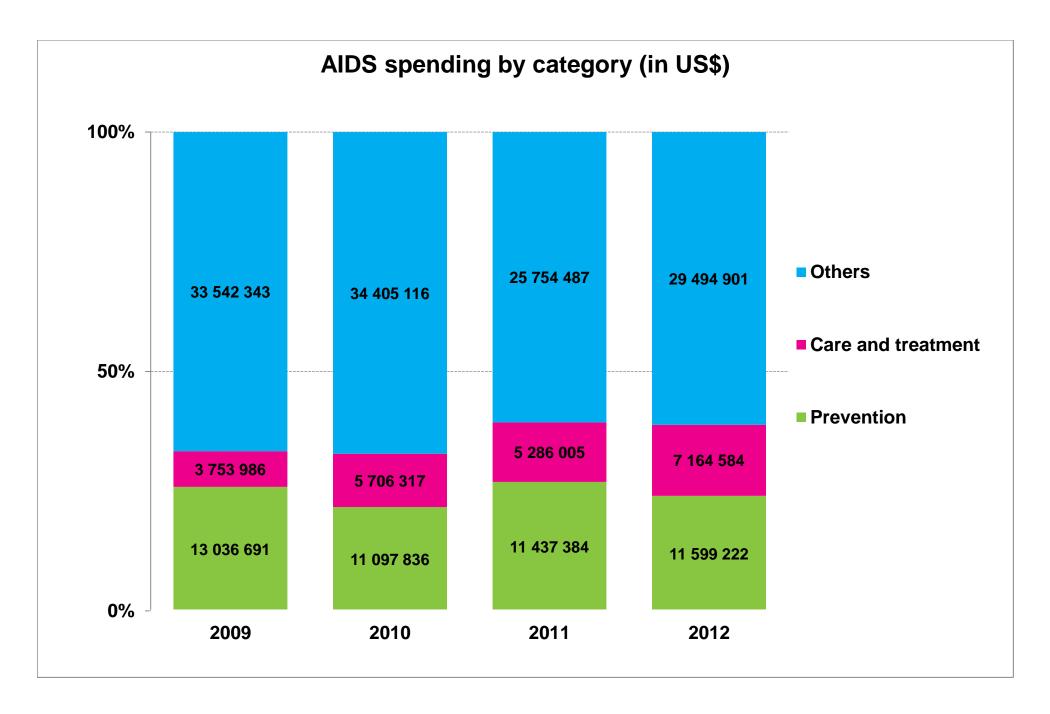




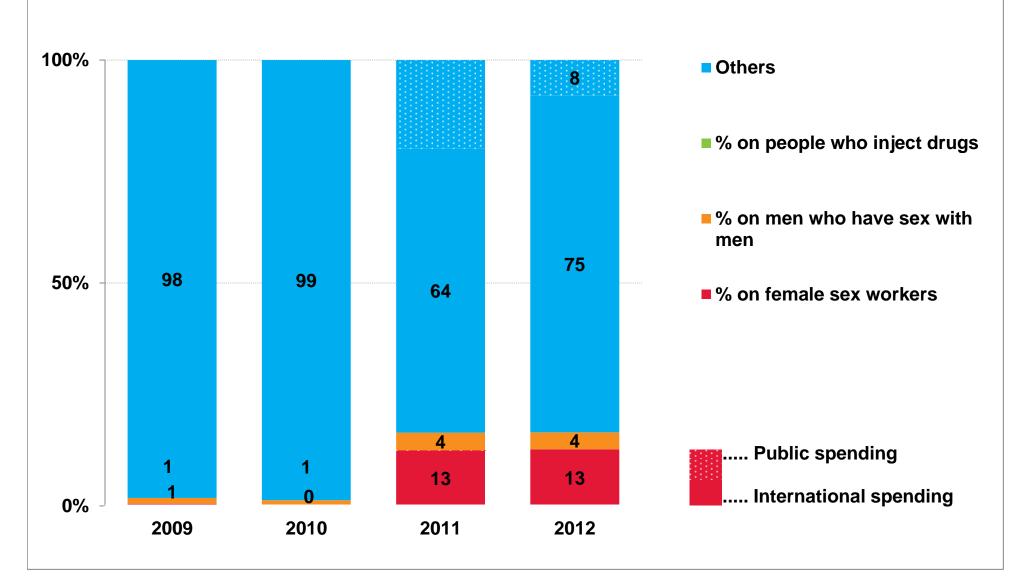
## AIDS spending by financing source



Papua New Guinea 195







Papua New Guinea 197



## Stigma & discrimination

### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men
- Criminalization of people who use drugs
- Criminalization of sex work
- Customary law takes precedence over statutory law

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)NHRI or other mechanisms

#### Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

#### Travel restrictions



2009

4/10

4/10



#### STIGMA INDEX

(2012 data, 2 provinces)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 41%

2011

5/10

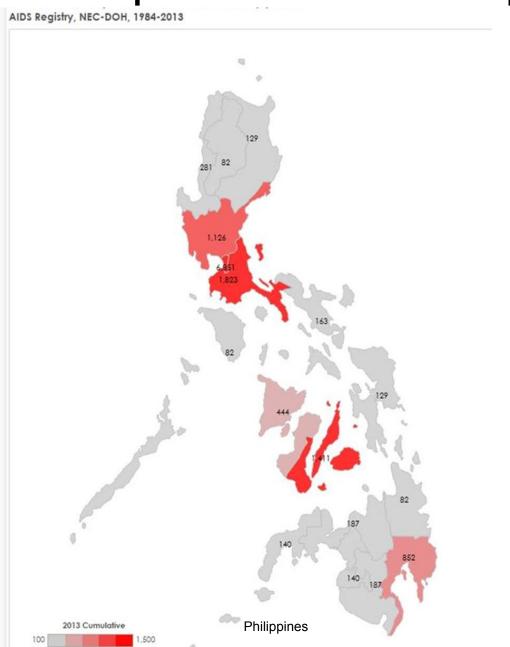
4/10

198

Trend

# **PHILIPPINES**

### **Number of reported HIV cases in Philippines**

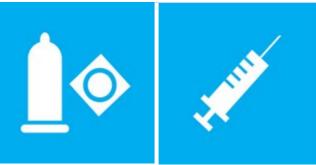


# **CHALLENGES**

- "The numbers are still too low (in a population of 94m)."
- Maximizing resources in a climate of funding gap
- Legal, policy and social barriers

# **GAME CHANGERS**

- Strong political message from the highest levels of leadership in context of low concentrated epidemic
- Resource gap is effectively covered by mobilization of larger domestic resources
- Optimal spending on evidenceinformed prevention programmes for key populations (MSM)
- Move to rapid testing sooner than the Government's plan of 2015 with strong community engagement Philippines



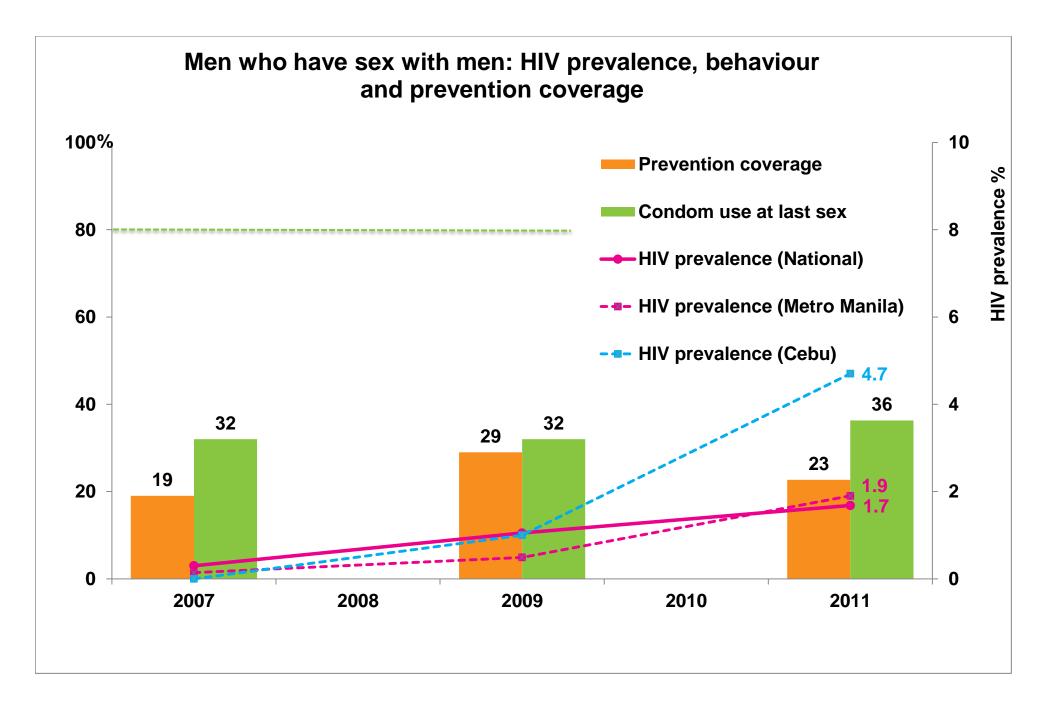
### 24 000 people living with HIV in 2012

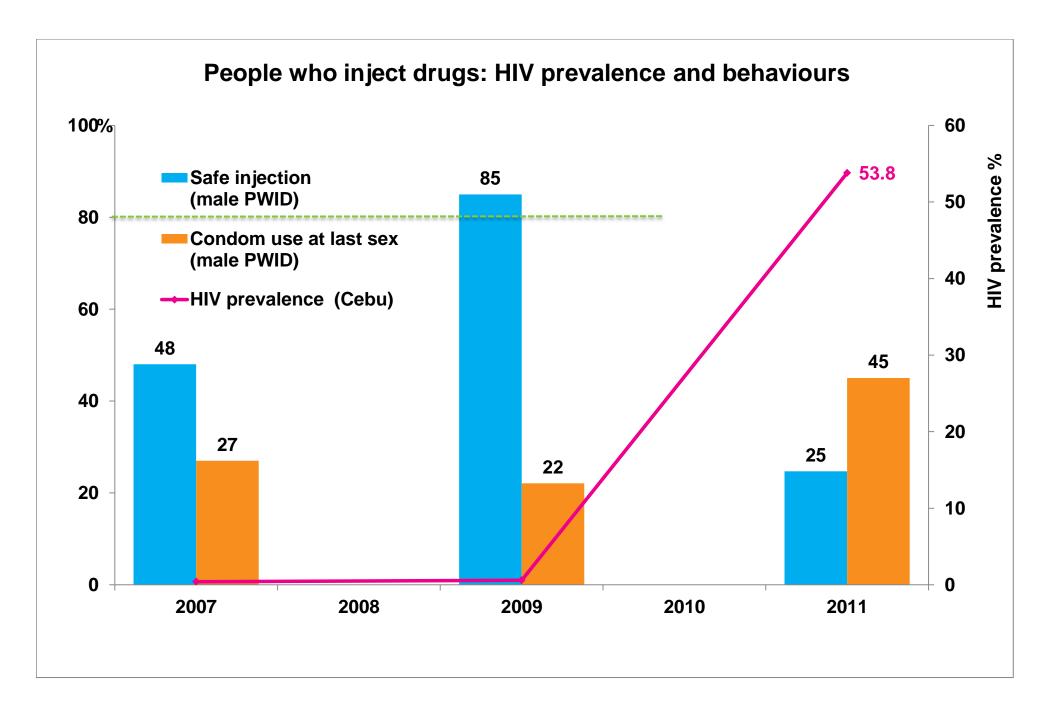
### **Estimated new HIV infections** 7,000 6,000 5,000 Falls short of target by ~3500 4,000 3340 3,000 2700 2,000 2015 Target 1,000 0 1990 1995 2000 2005 2010 2015

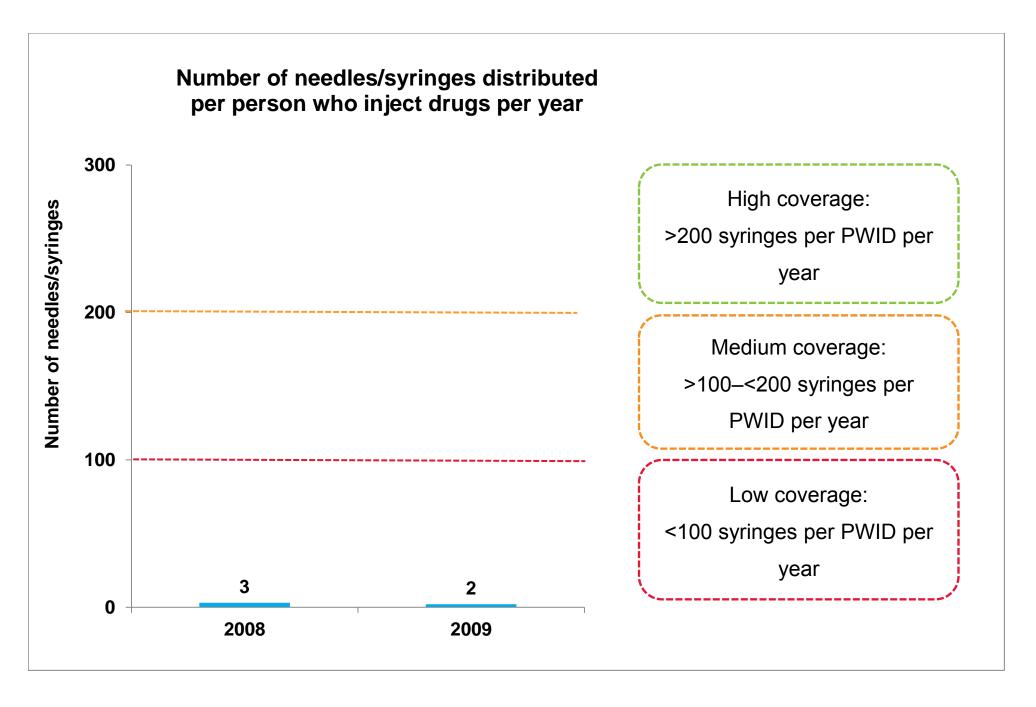
Estimated new HIV infections

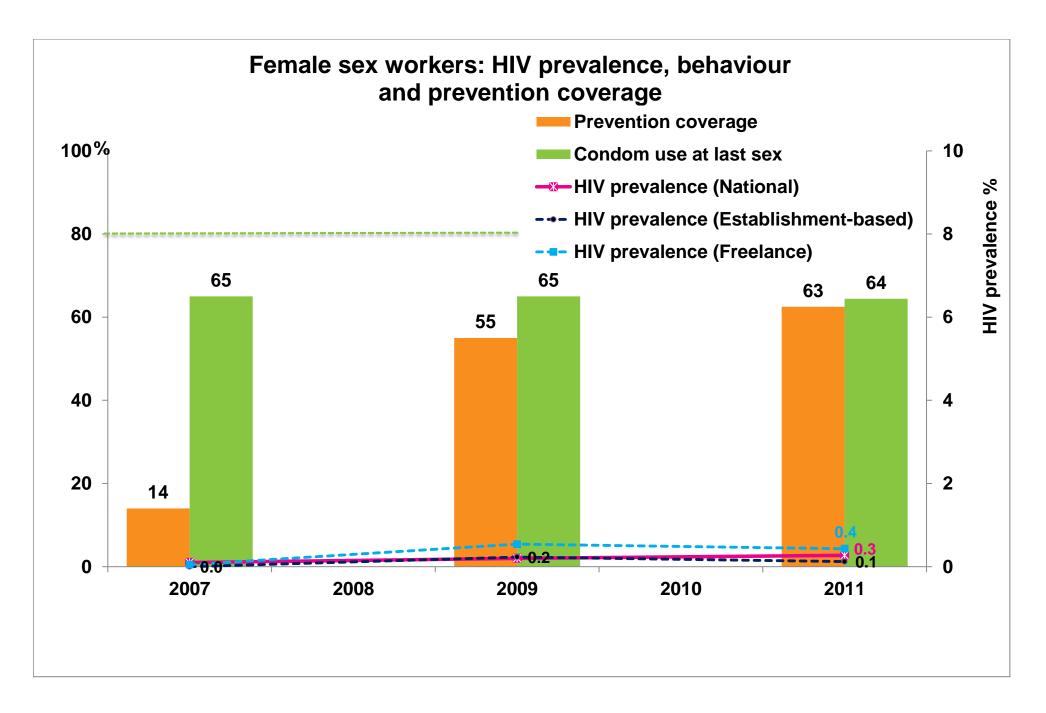
——50% reduction by 2015 (since 2010) ......

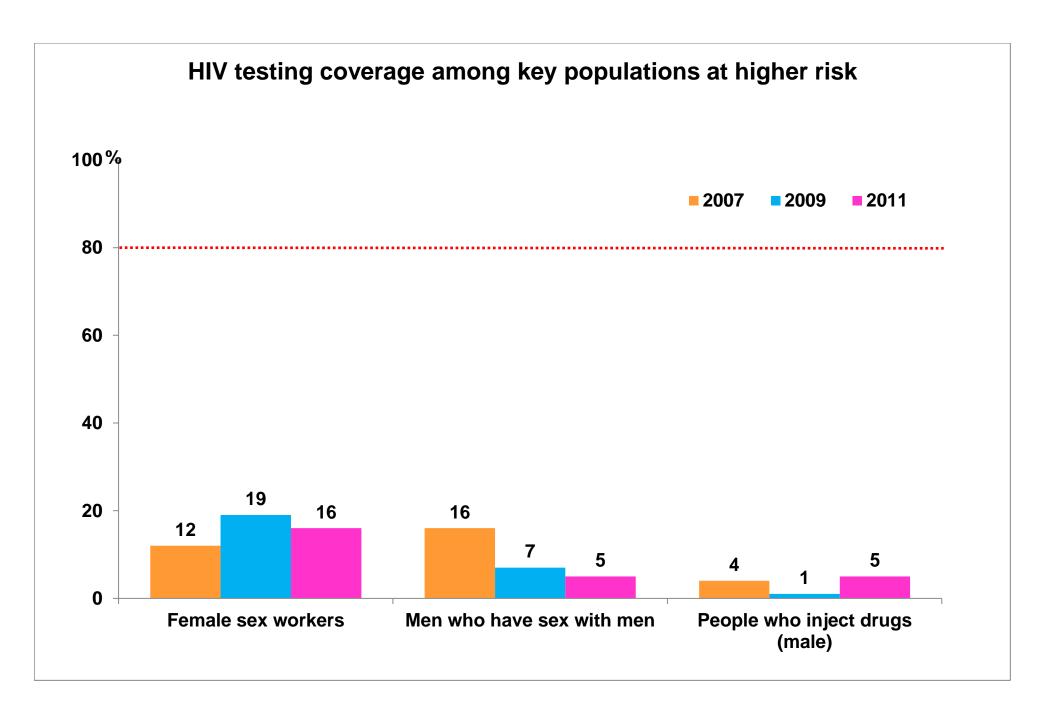
**Estimated trend to 2015** 







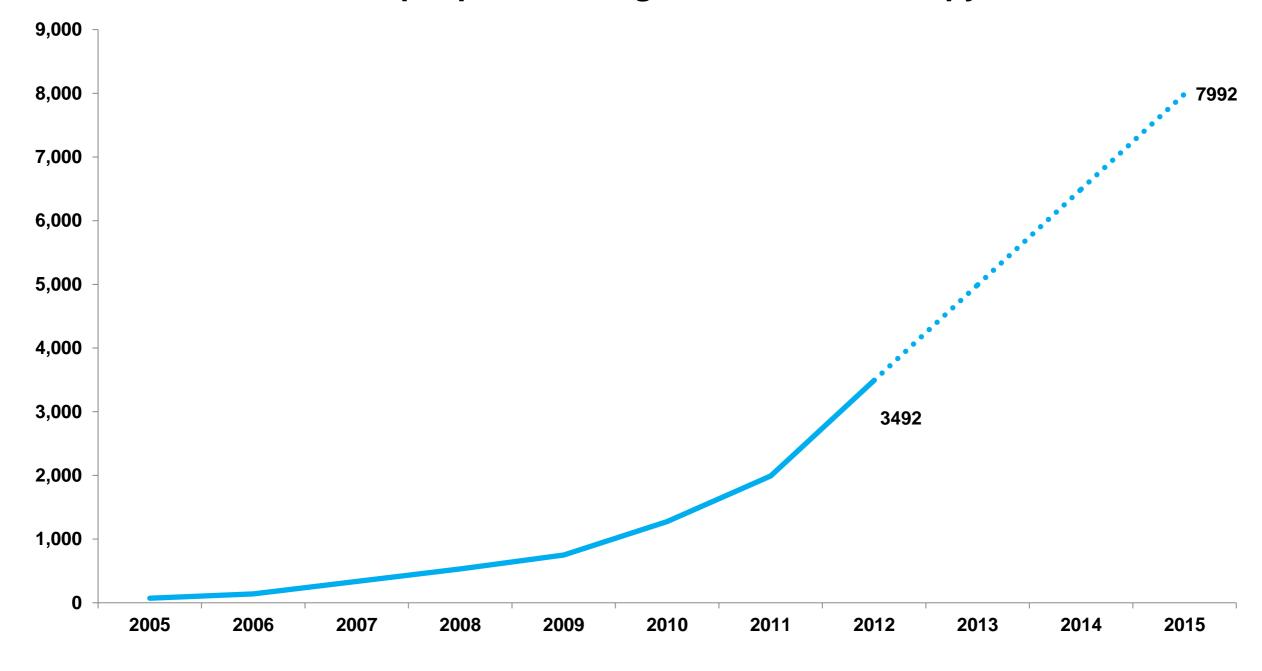




Number

### 4300 adults eligible for antiretroviral therapy in 2012

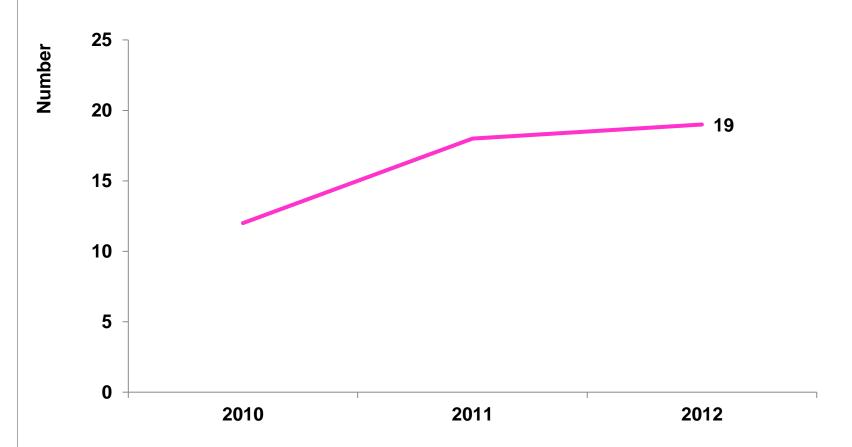
### Number of people receiving antiretroviral therapy





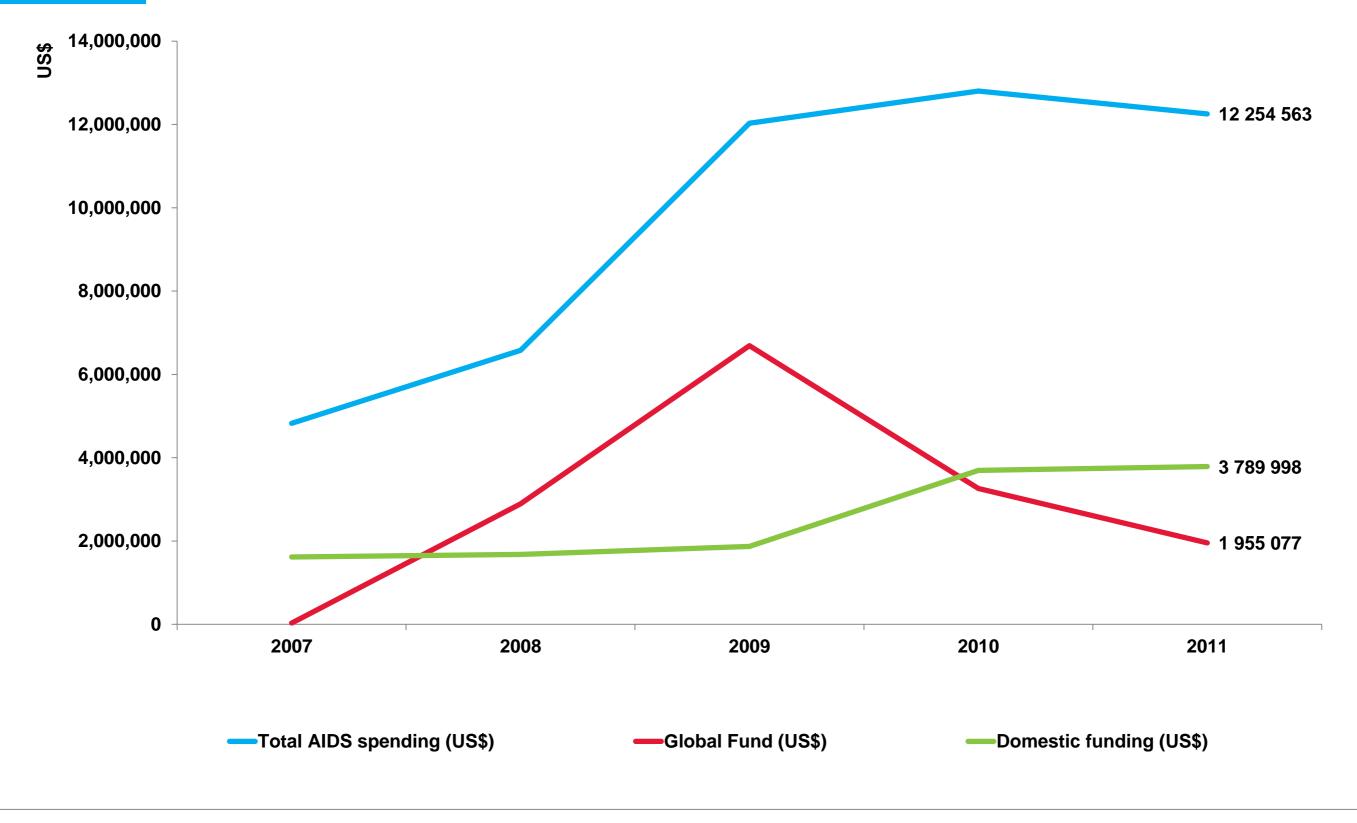
# 160 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

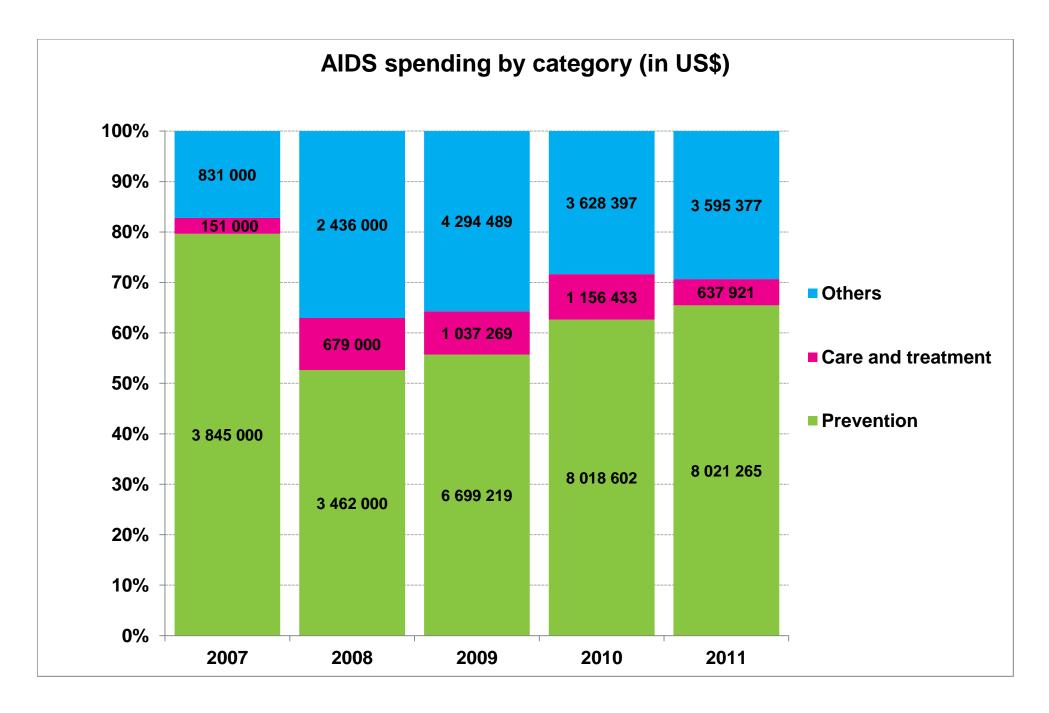
#### Pregnant women receiving recommended ARVs regimen for PMTCT

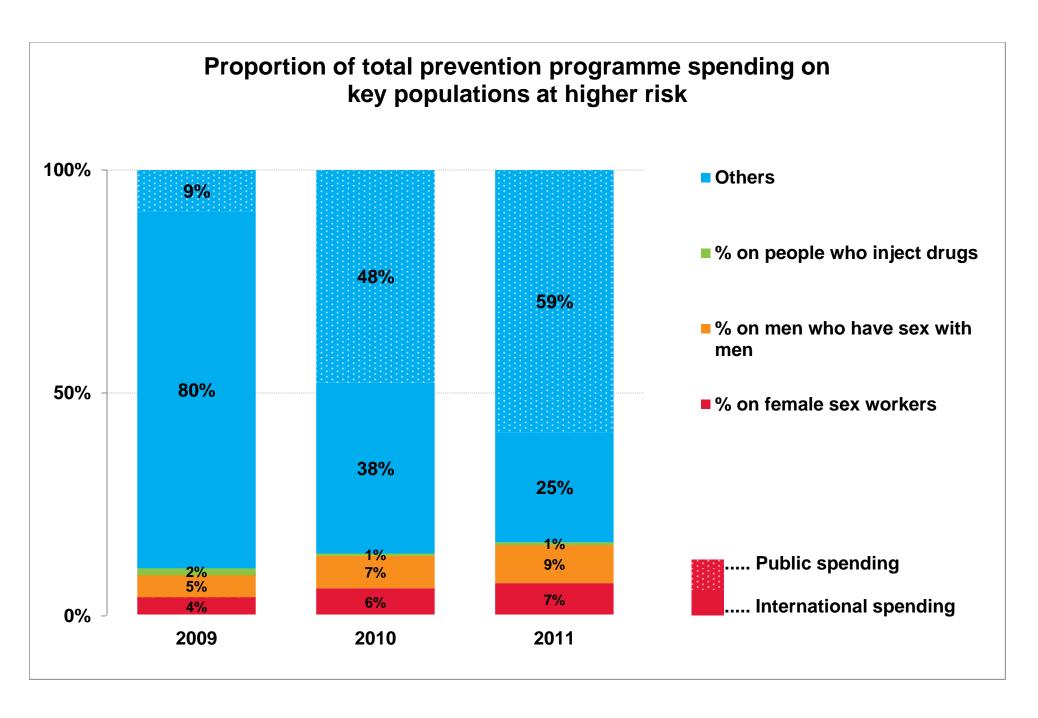




## AIDS spending by financing source









## Stigma & discrimination

#### Travel restrictions



2009

5/10



#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Punitive laws relating to drugs (possession of drug paraphernalia)
- Criminalization of sex work
- Age of consent for HIV testing (18 years)

# STIGMA INDEX (2009 Data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 8%

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)
 NHRI or other mechanisms

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( ,/////		DELXDELIMEN	IAIIIII
	OCCIOLY		i atii igo.

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies 4/10



**Trend** 



2011

6/10

5/10

# **SRI LANKA**

Sri Lanka 214

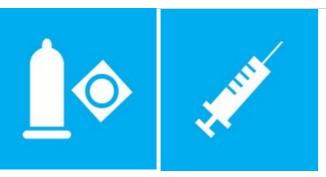
## **CHALLENGES**

- Punitive laws fuel stigma and discrimination for key populations, creating barriers to access HIV services
- Low of domestic financial commitments for HIV prevention with key populations
- Poor coordination between donors, Government and civil society leading to more replications

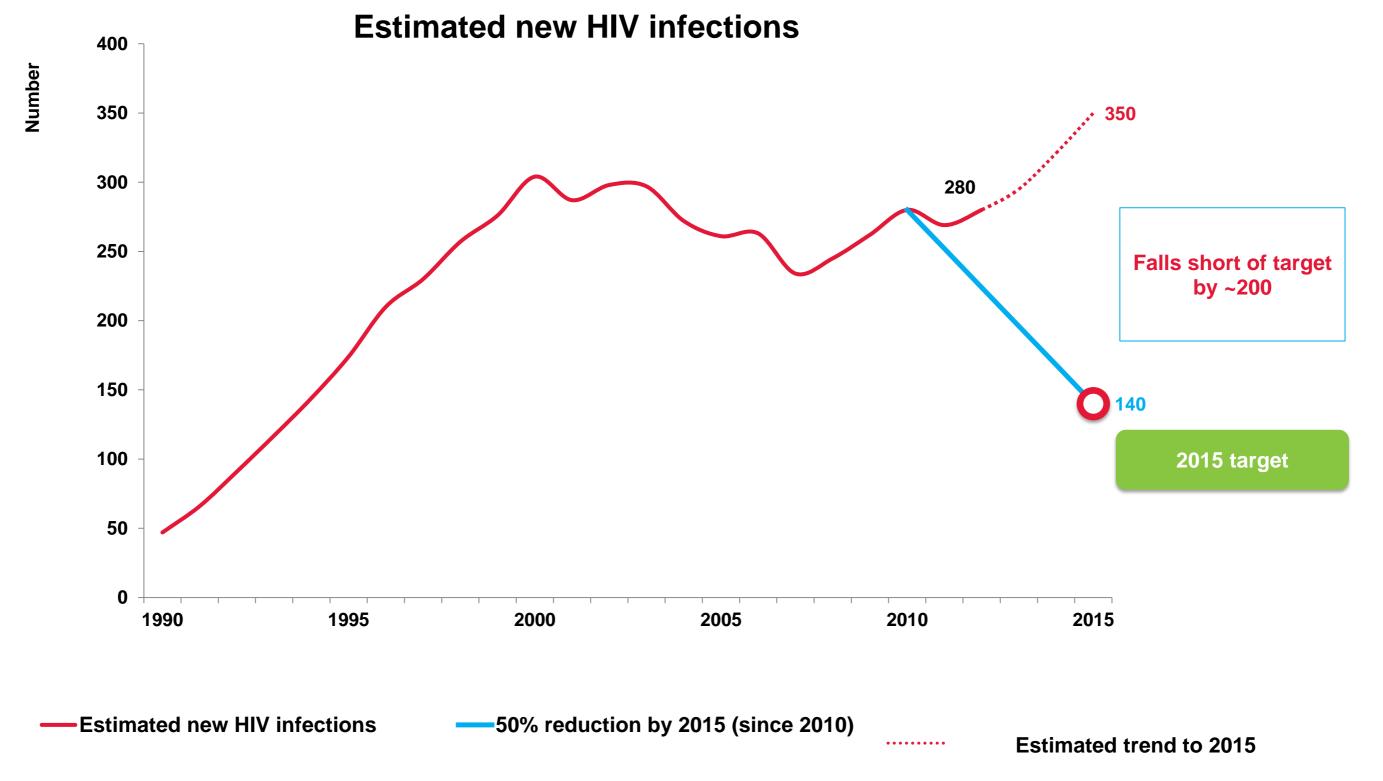
## **GAME CHANGERS**

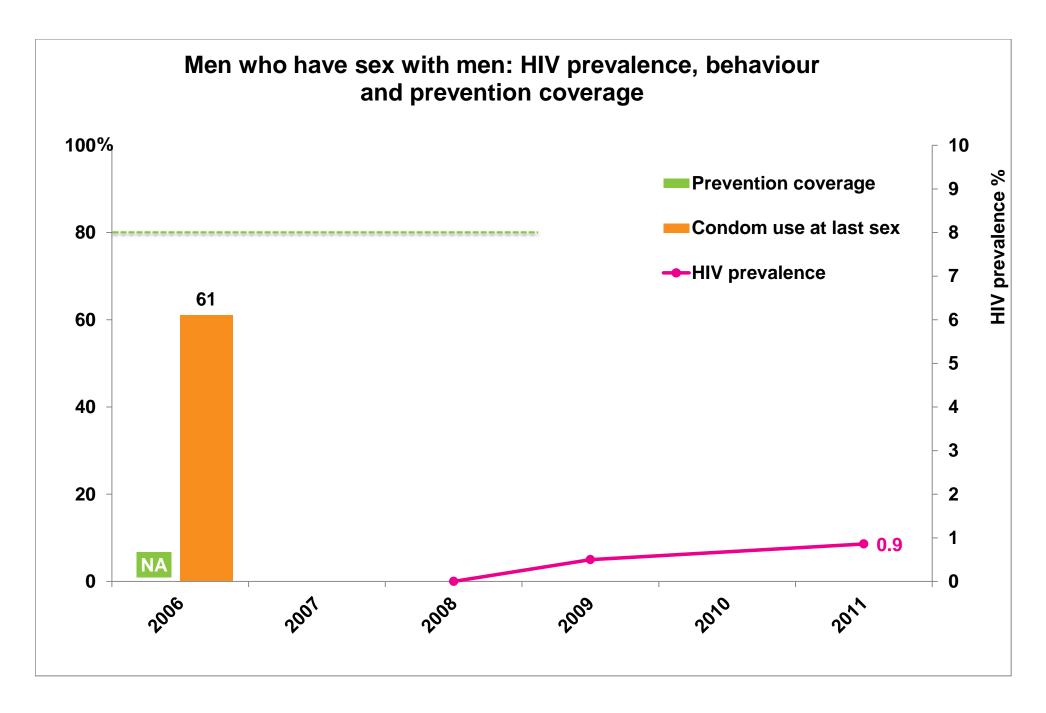
- Drive momentum for protective anti-discrimination laws that will neutralize criminalization
- Cost-effectiveness research generated in partnership with civil society
- Support Government to establish and maintain coordination mechanism to ensure community concerns are addressed

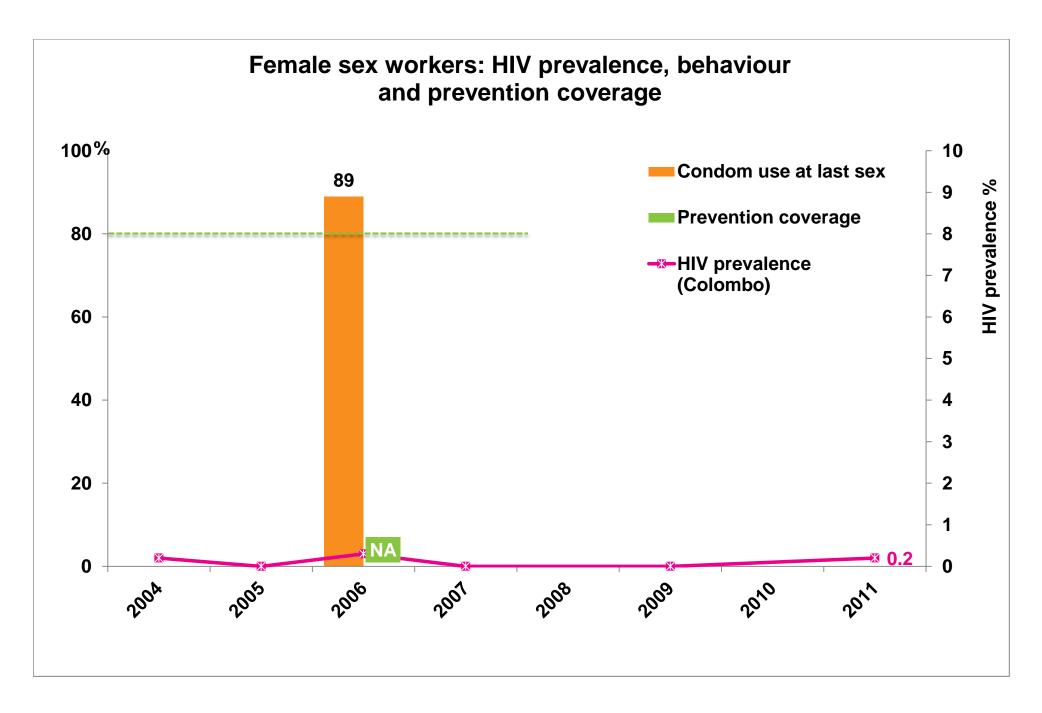
Sri Lanka 215

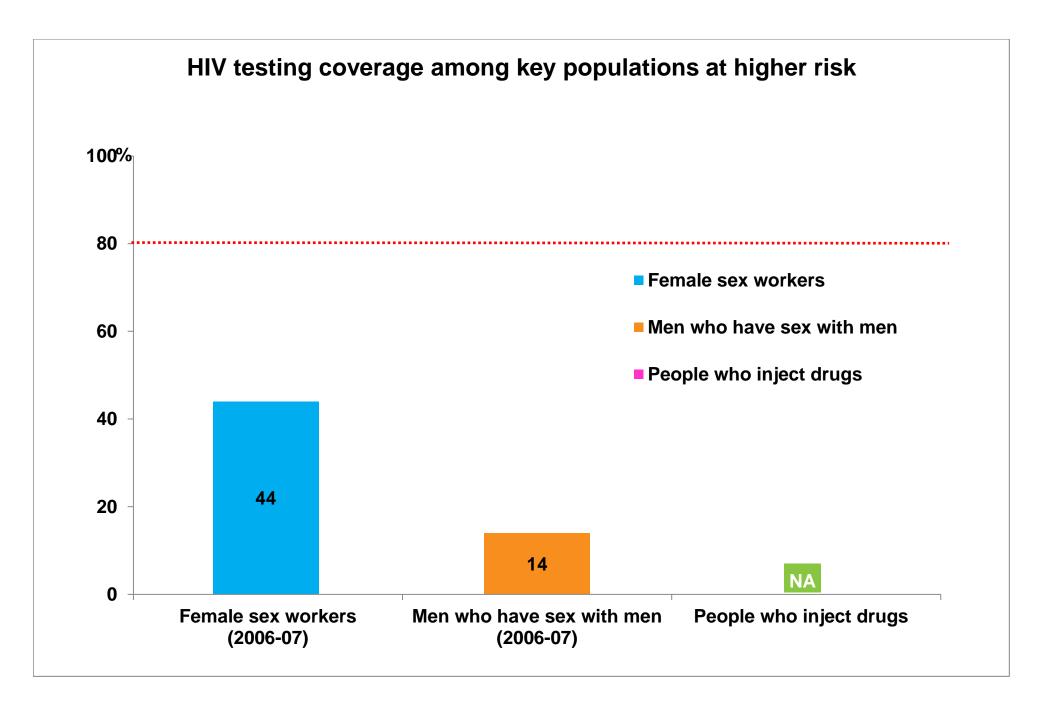


### 3000 people living with HIV in 2012





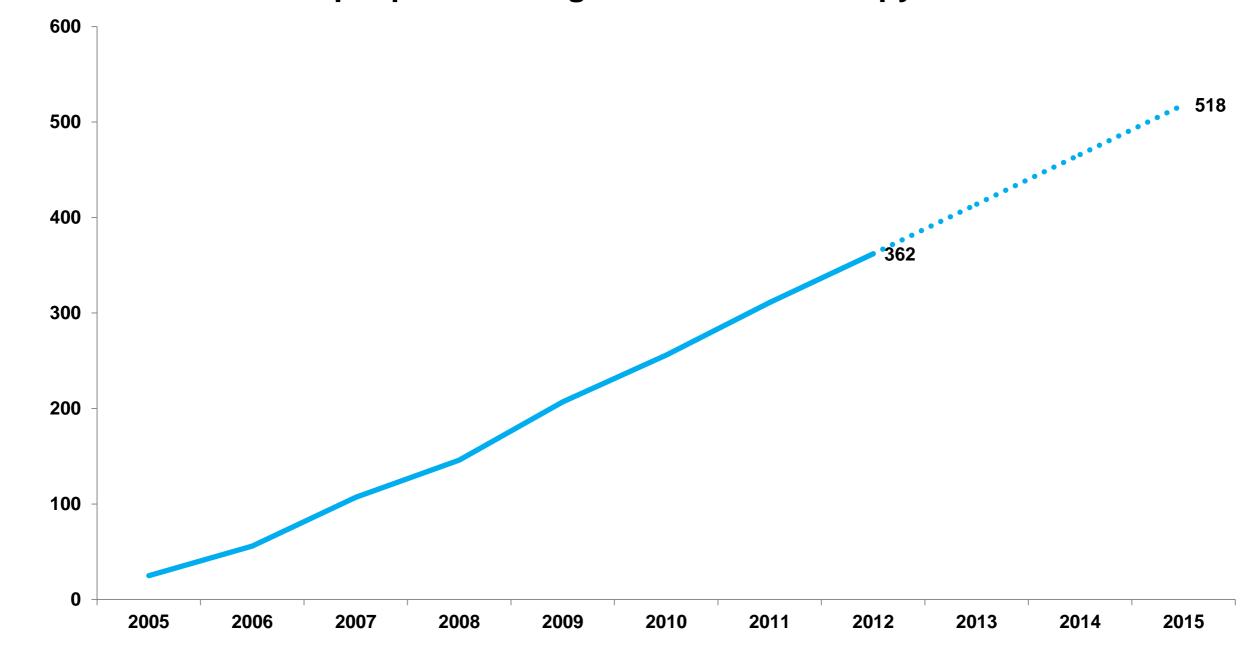






### 1100 adults eligible for antiretroviral therapy in 2012

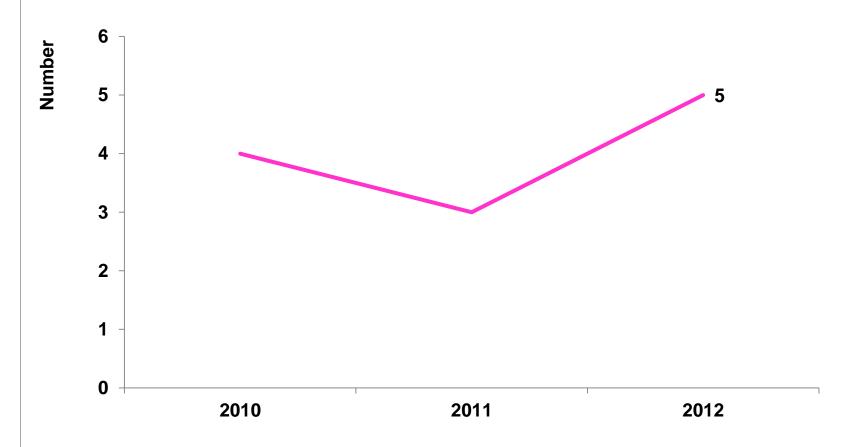
### Number of people receiving antiretroviral therapy





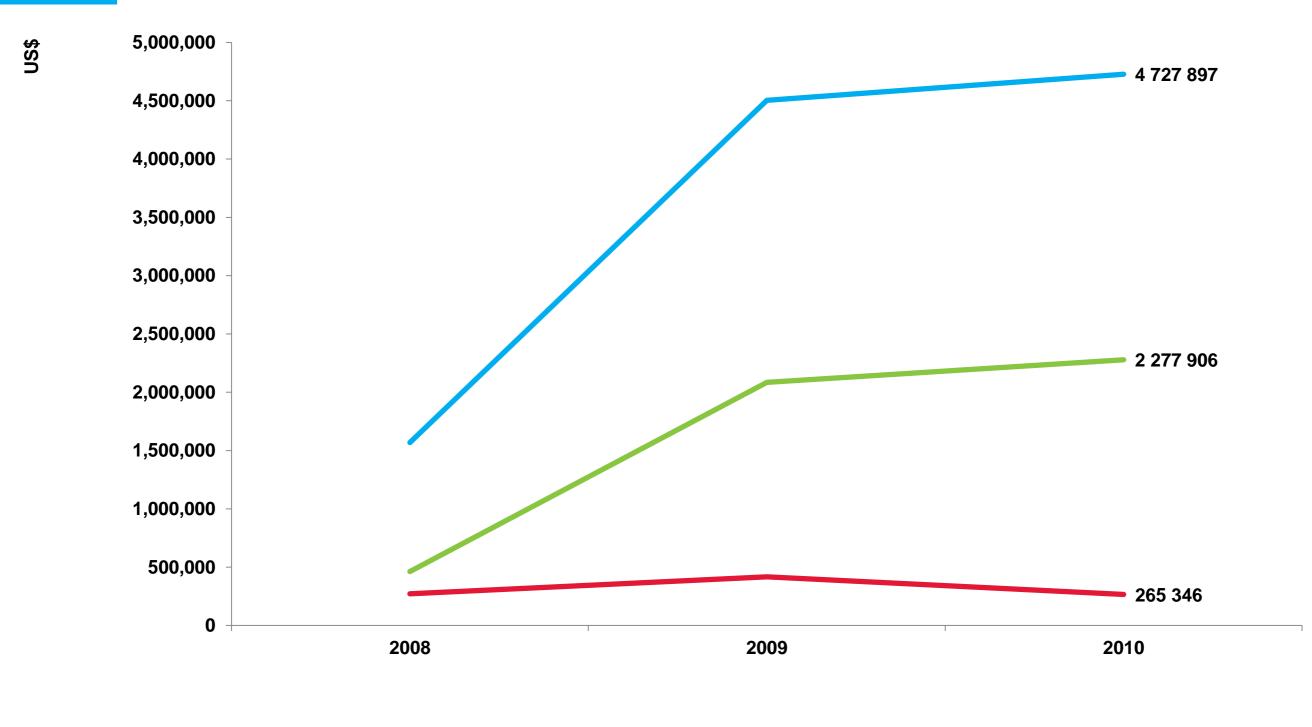
# <100 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

#### Pregnant women receiving recommended ARVs regimen for PMTCT





### AIDS spending by financing source

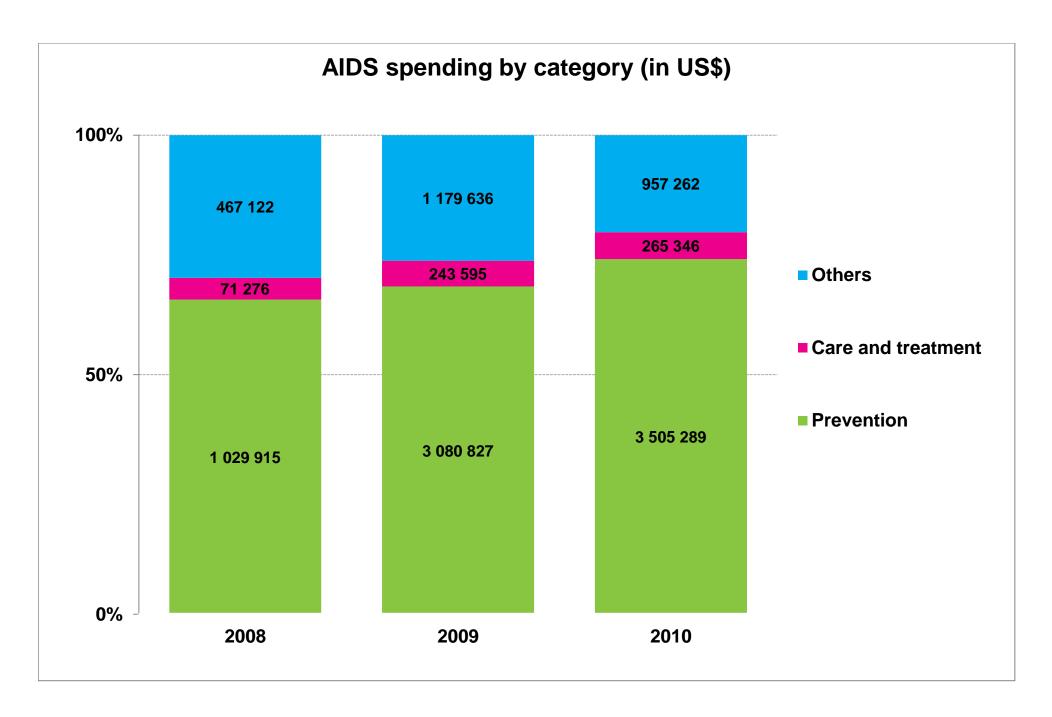


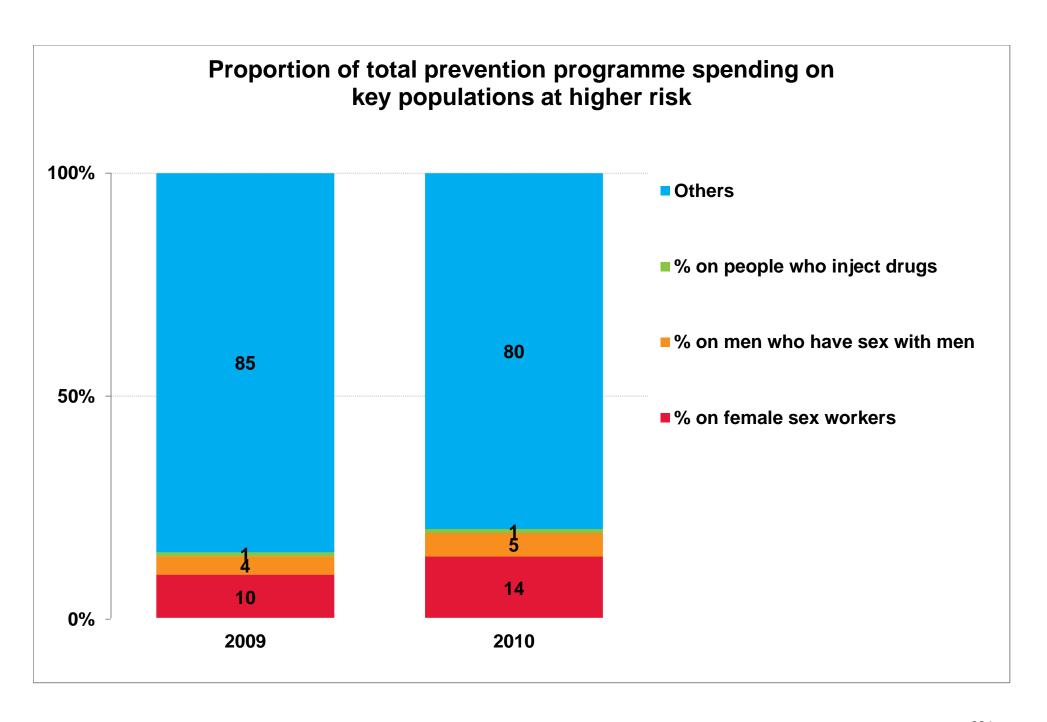
—Global Fund (US\$)

—Total AIDS spending (US\$)

Sri Lanka 222

Domestic funding (US\$)







# Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of men who have sex with men
- Punitive laws relating to drugs (compulsory treatment)
- Criminalization of sex work
- Public order offences, against sex workers
- Laws and policies preventing some HIV services provision in closed settings

#### STIGMA INDEX

(2009-10 data)

Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: Not

reported

#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)NHRI or other mechanisms

Civil society	v ners	pectives/	ratinas:
Civil Societ	y poro	pccuvco	ratirigo.

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 20112/10 2/10



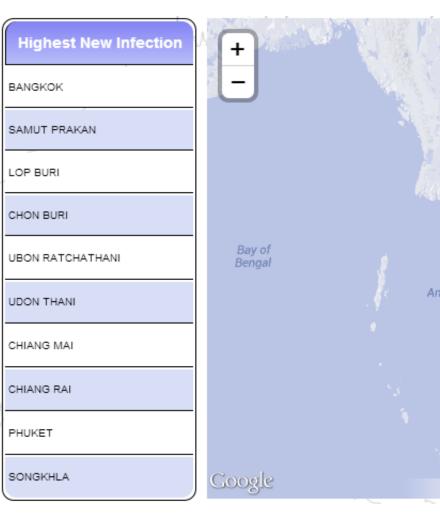
Trend

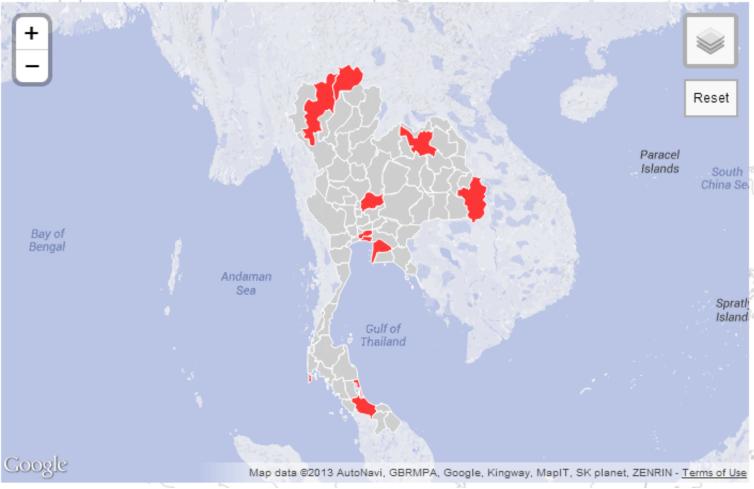
3/10 1/10/25



# THAILAND

#### Top ten highest new HIV infections provinces in Thailand





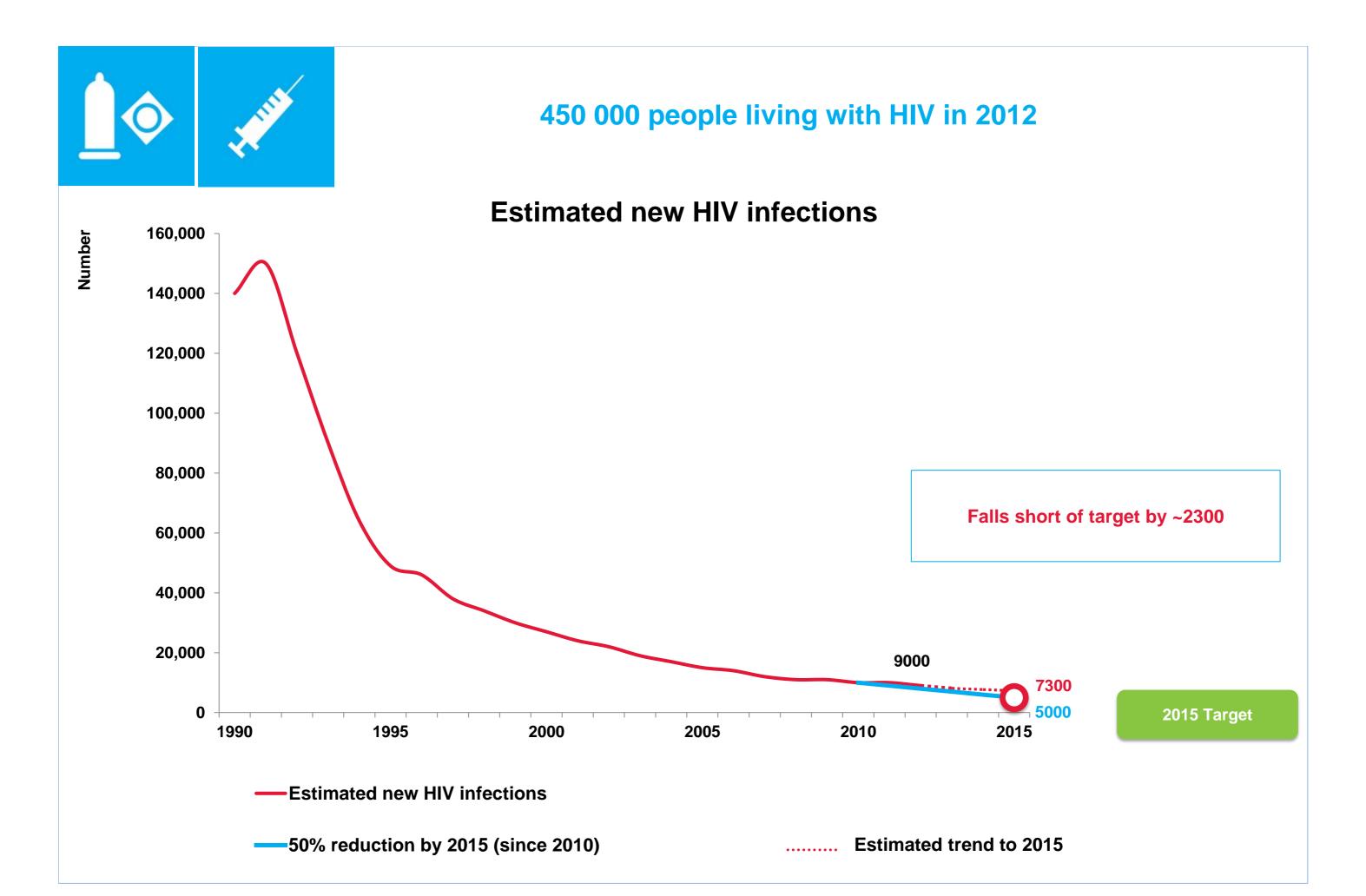
# **CHALLENGES**

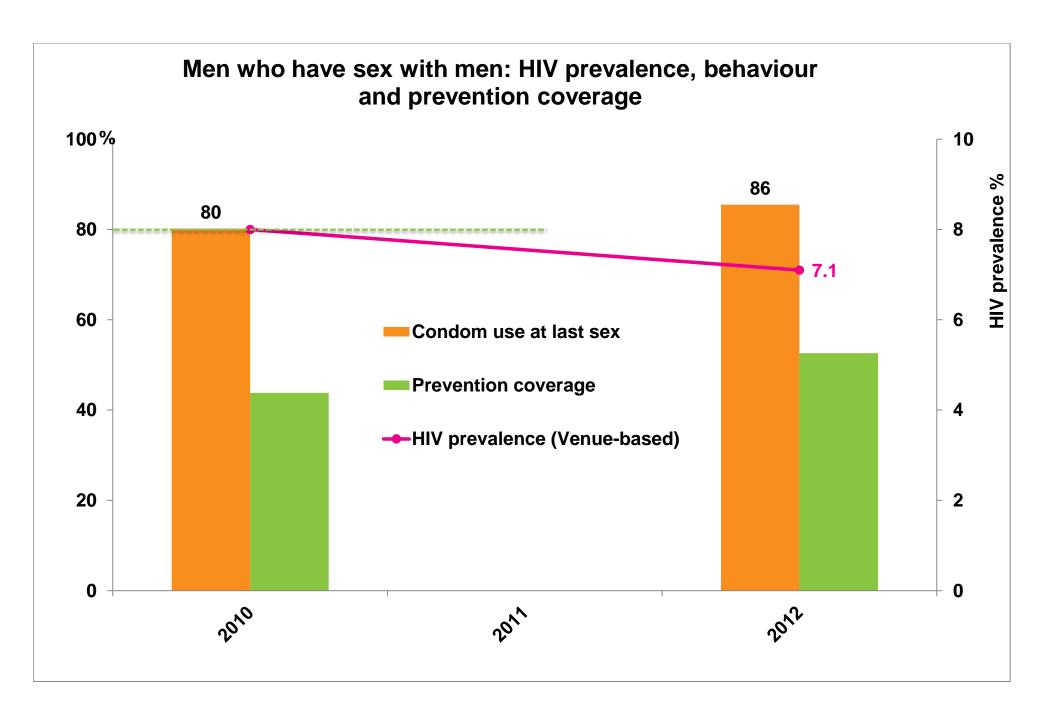
- Behavioral variables remained stable over several years
- Low HCT uptake especially among key populations
- Decentralization of capacity and resource allocation at subnational levels

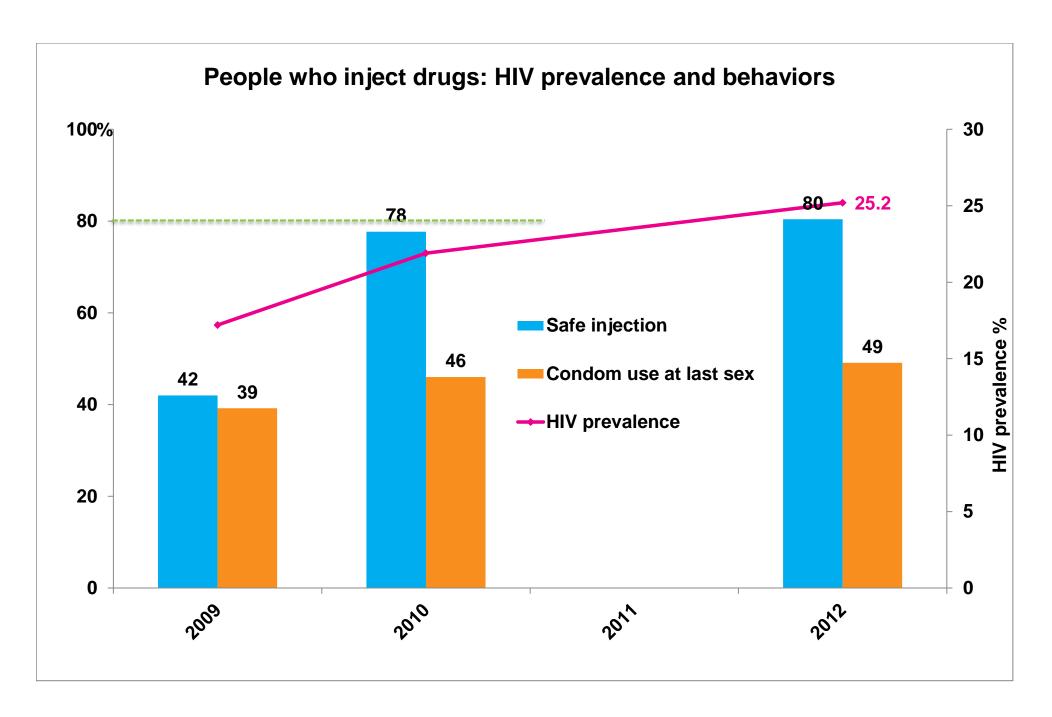
# **GAME CHANGERS**

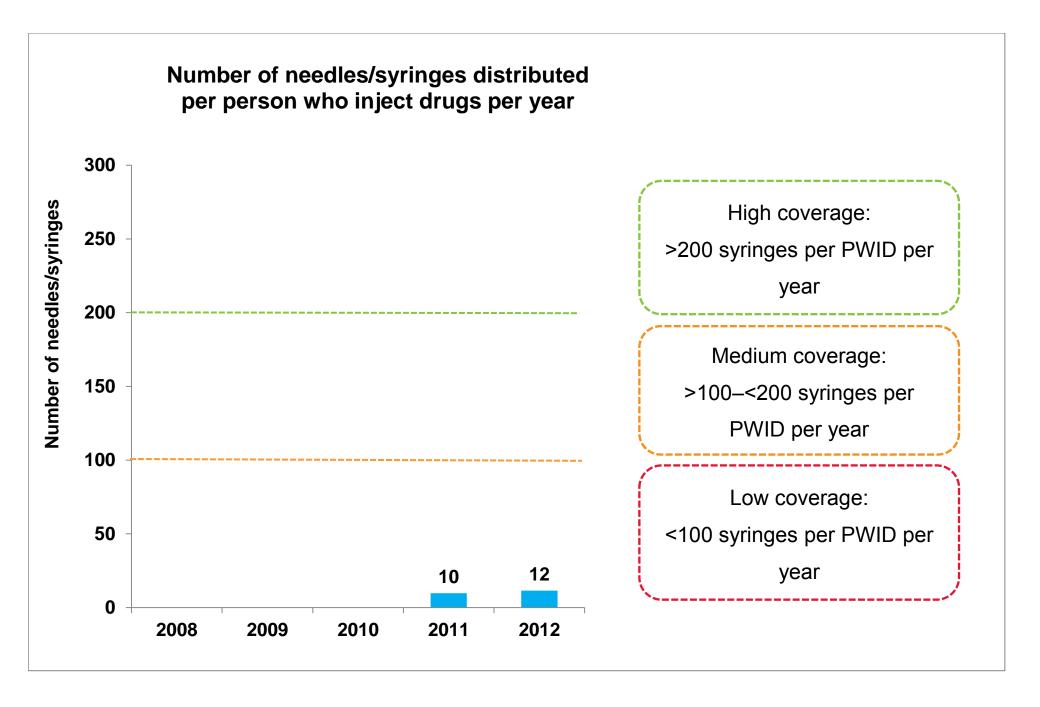
- Move beyond control AIDS but Ending of AIDS
- More HCT options incl. home testing, community counseling & testing, PICT
- Introduce the new model of combination prevention including strategic use of ARVs

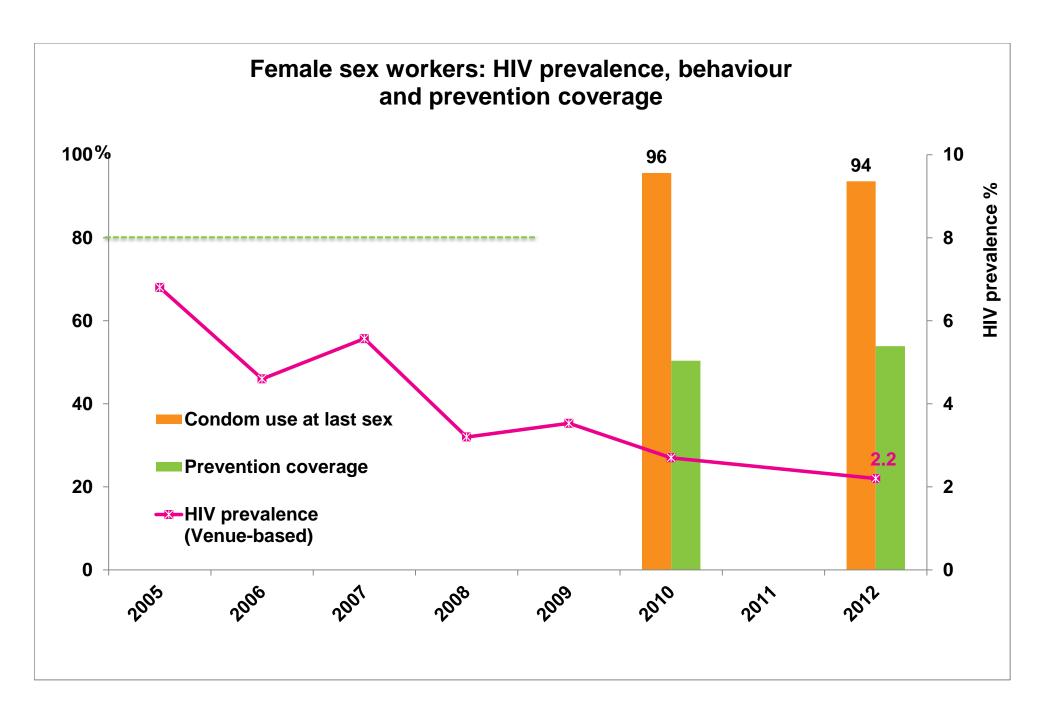
ailand 228

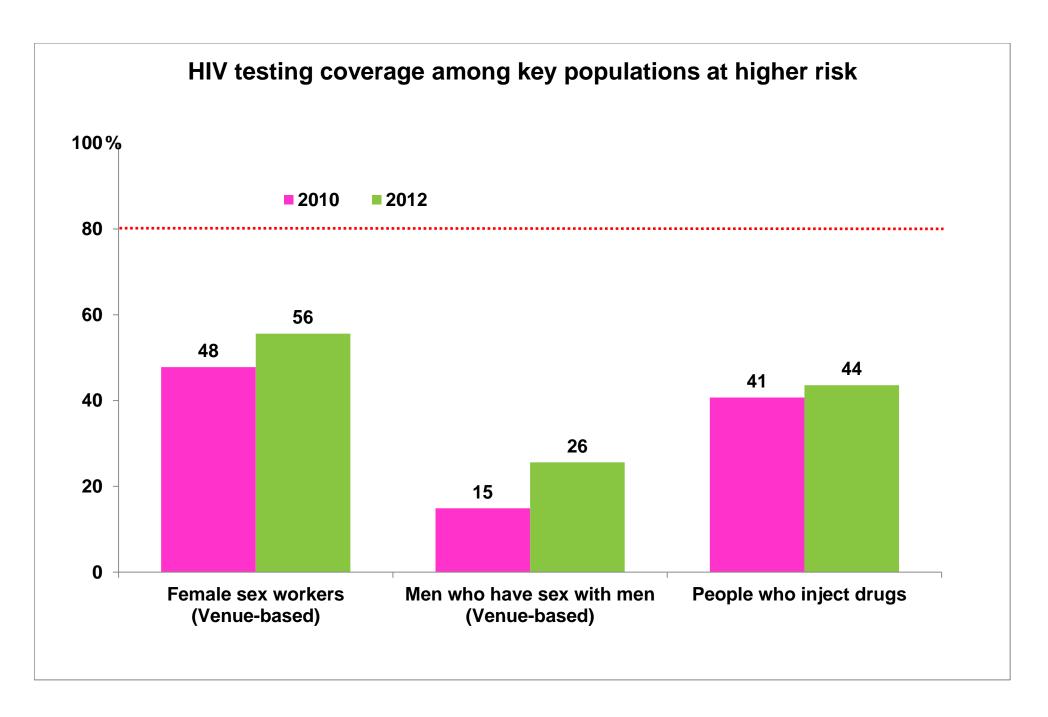








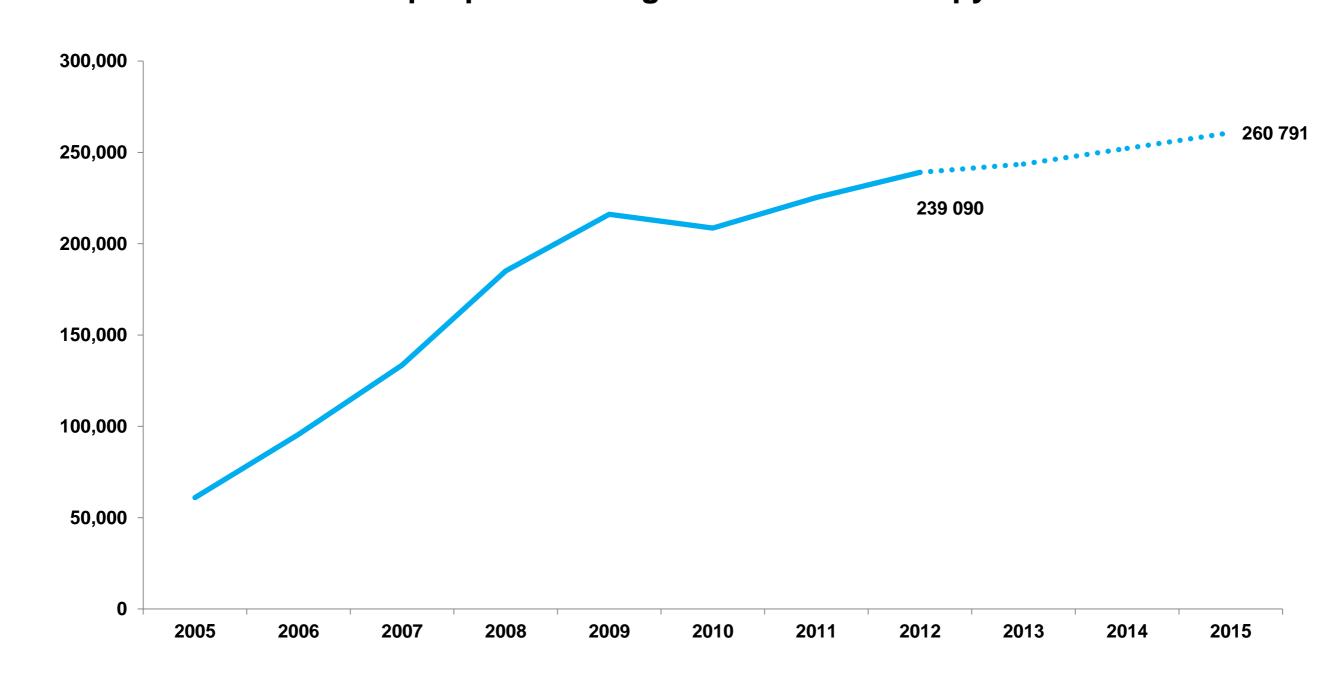




Number

# 280 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

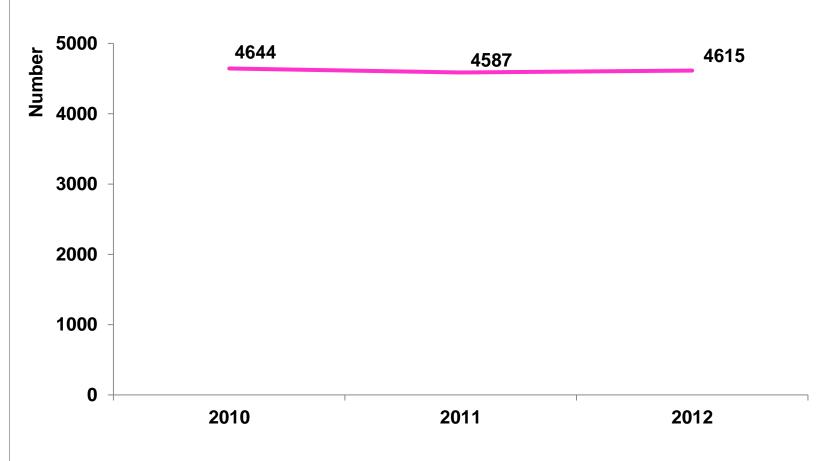
### Number of people receiving antiretroviral therapy





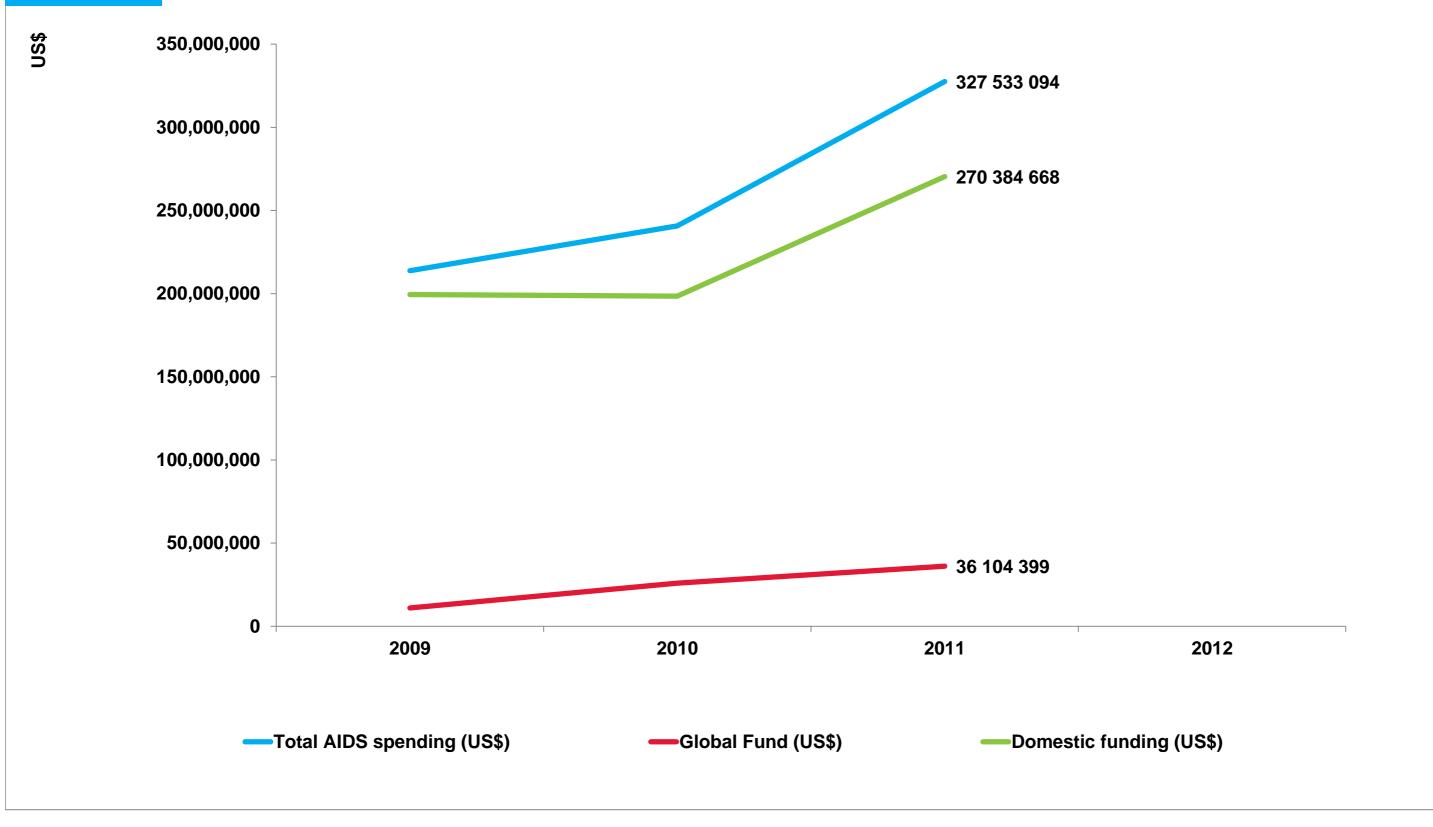
# 4923 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

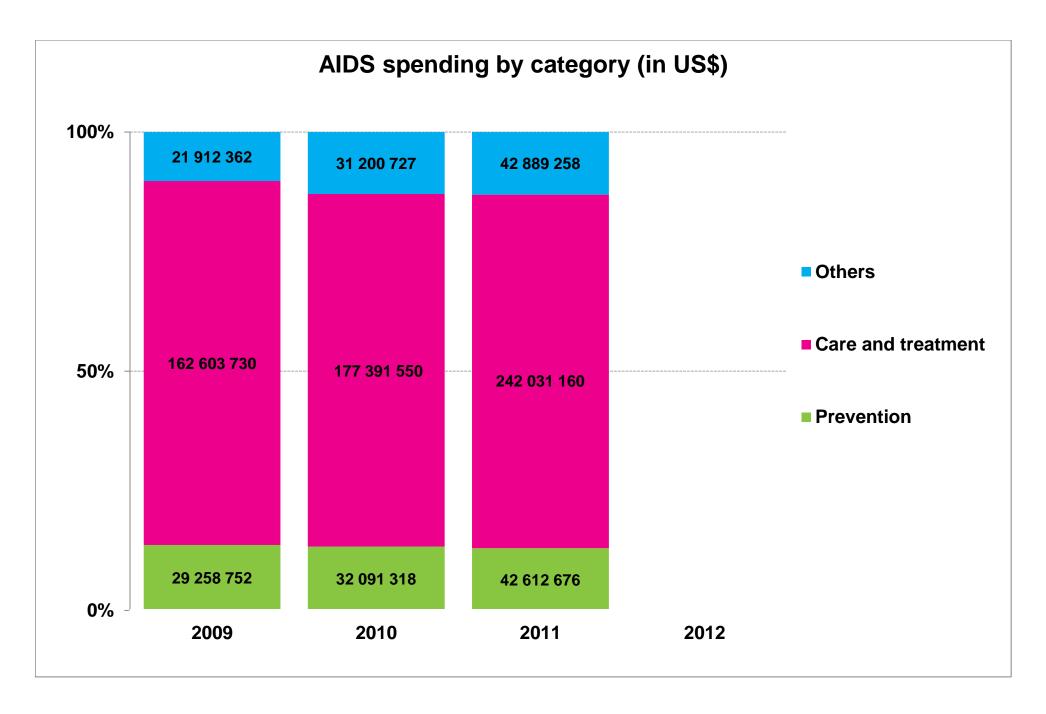
#### Pregnant women receiving recommended ARVs regimen for PMTCT

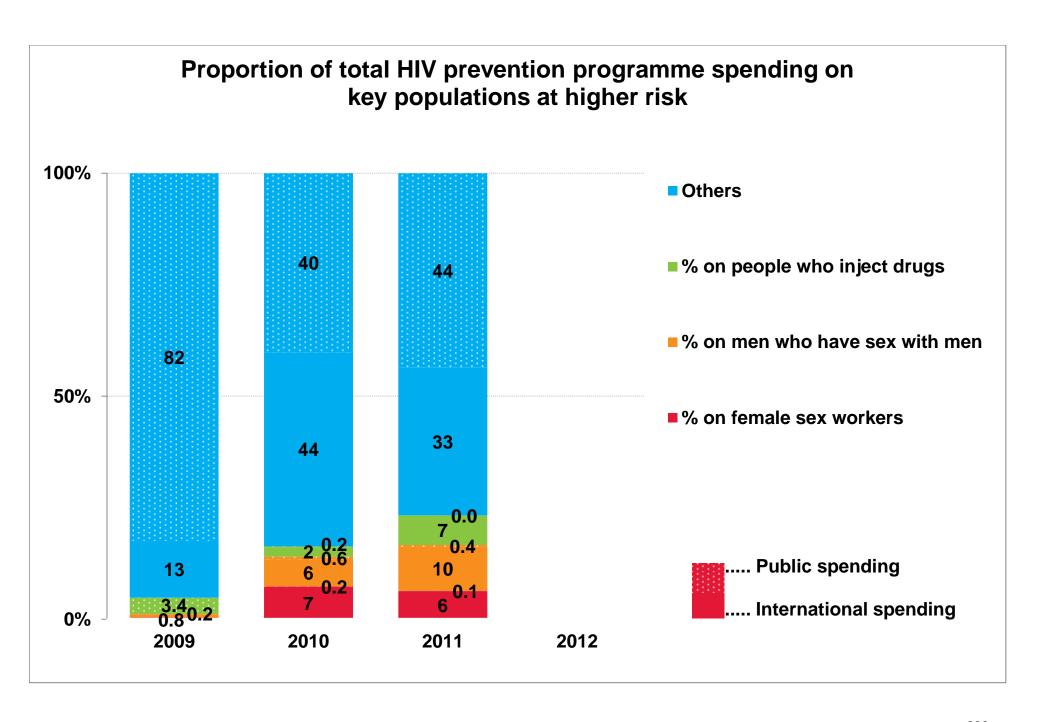




### AIDS spending by financing source









# Stigma & discrimination

#### Travel restrictions





#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of people who use drugs
- Criminalization of sex work
- Age of consent for HIV testing (18 unless married)

#### STIGMA INDEX

(2009 data) Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 20%

#### Selected indicators of response

Access to justice:

Legal services (legal aid or other)

NHRI or other mechanisms

Civil society perspectives/ratings:

Laws and policies in place to protect and promote HIV-related human rights

Efforts to implement human rights-related laws and policies

2009 2

**2011 Trend** 

7/10 5/10

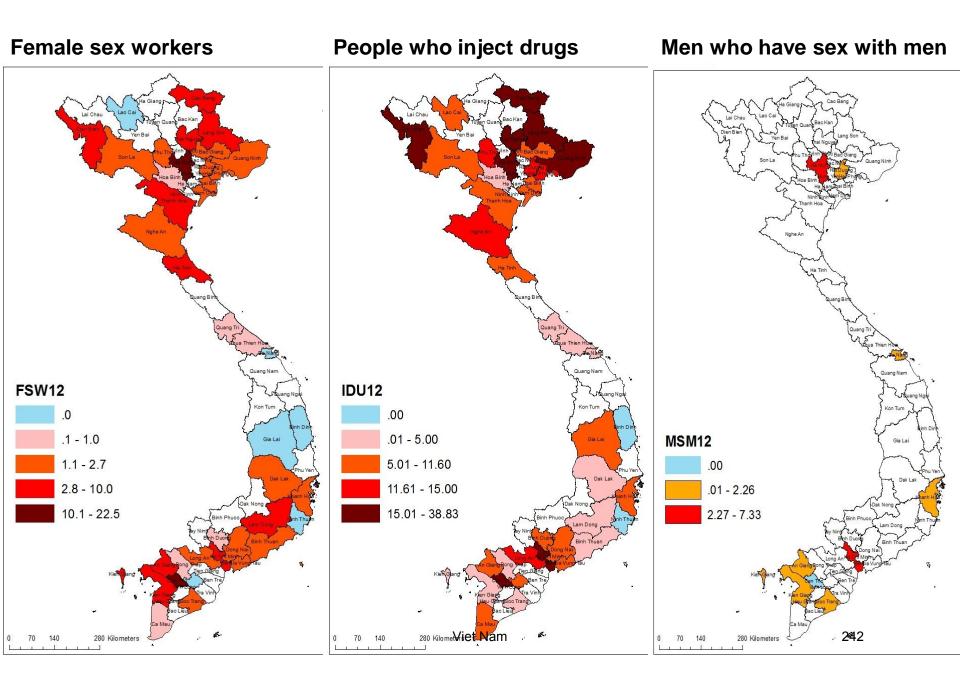


4/10 2/10



# VIET NAM

### HIV prevalence among key populations by province, 2012



# **CHALLENGES**

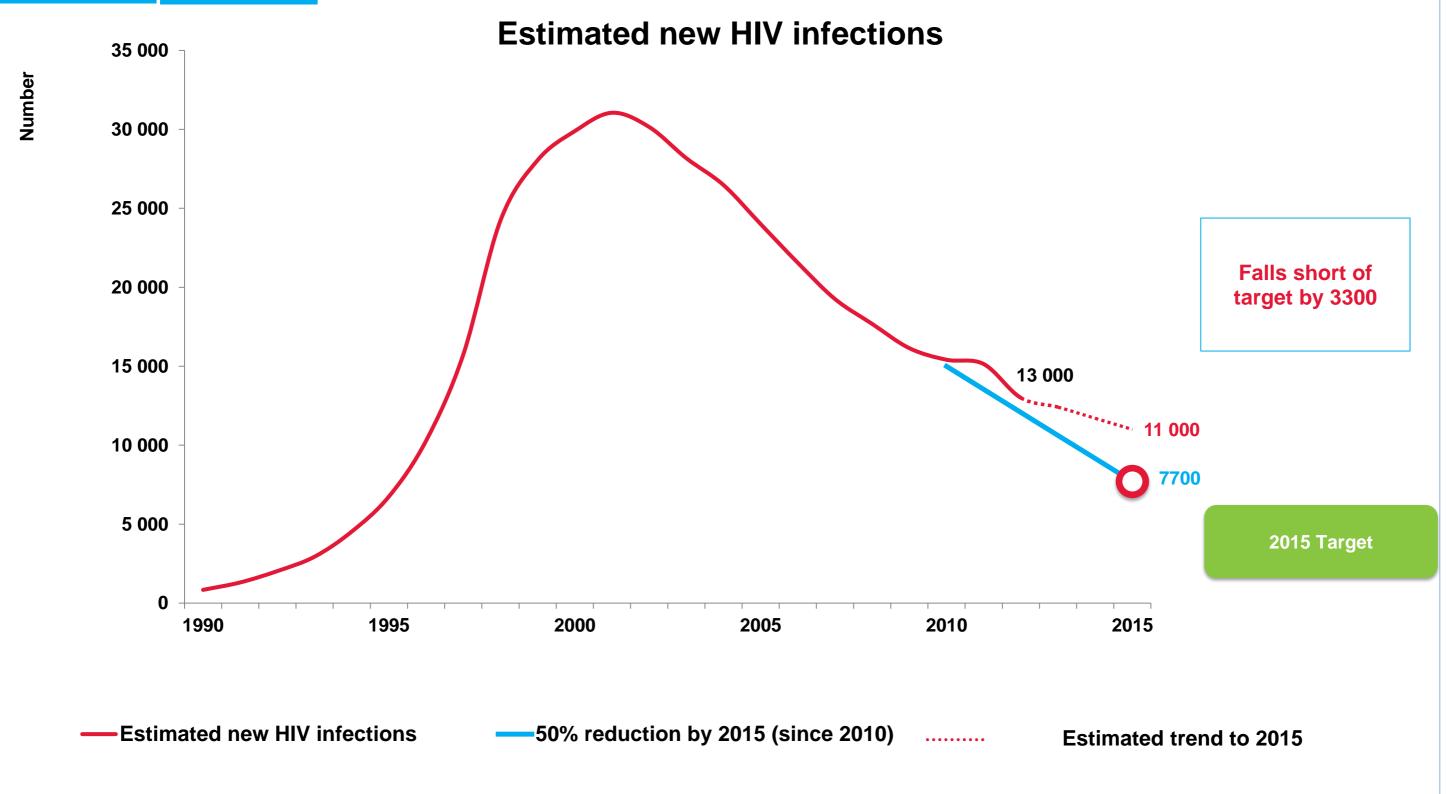
# **GAME CHANGERS**

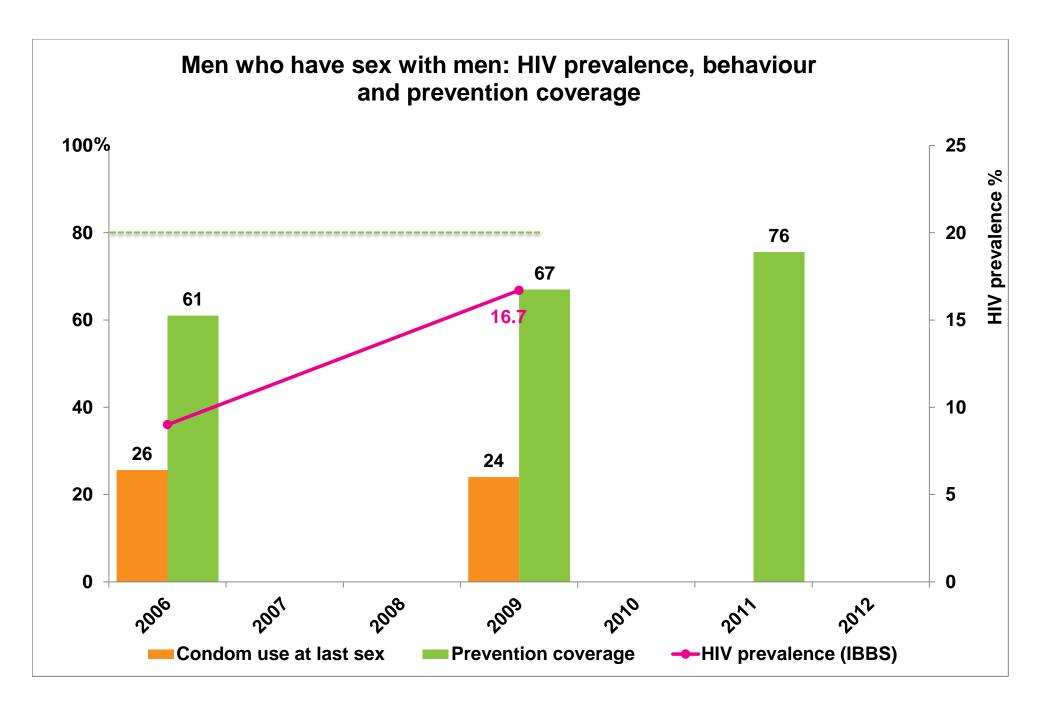
- Rapid decline in donor support
- Vertical and inefficient delivery of HIV services
- Compulsory detention and high levels of stigma and discrimination

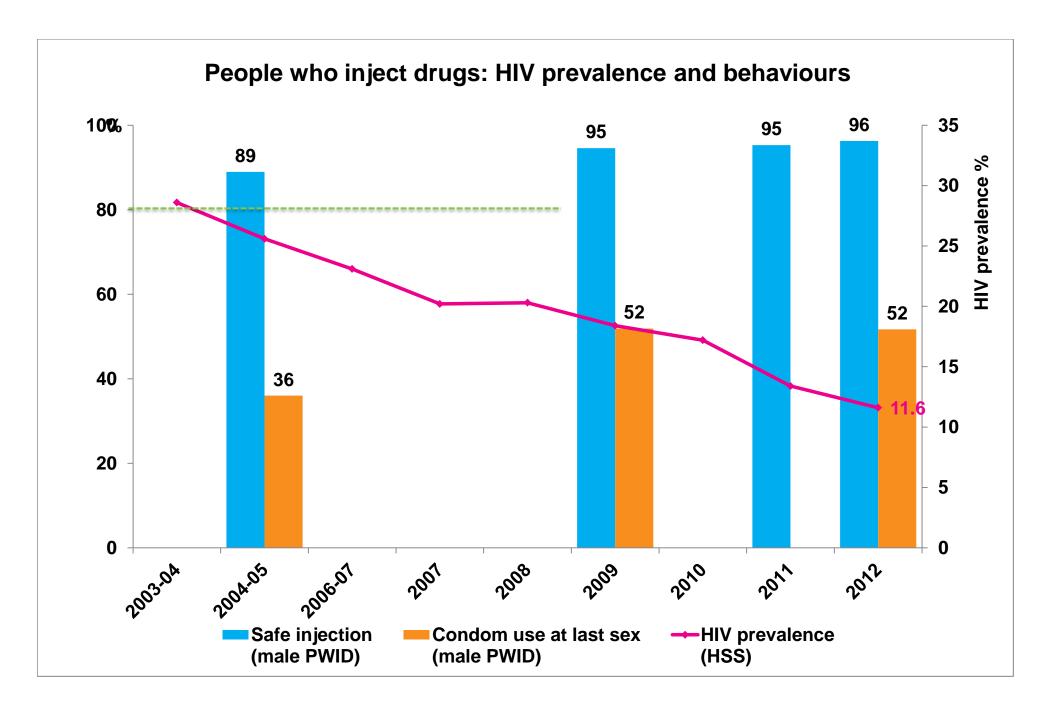
- GVN sustainability plan informed by the investment approach
- Response optimized through sustainability analysis and discussions
- High-level policy advocacy to end compulsory detention and adoption of evidence-informed and rights-based approaches

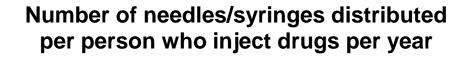


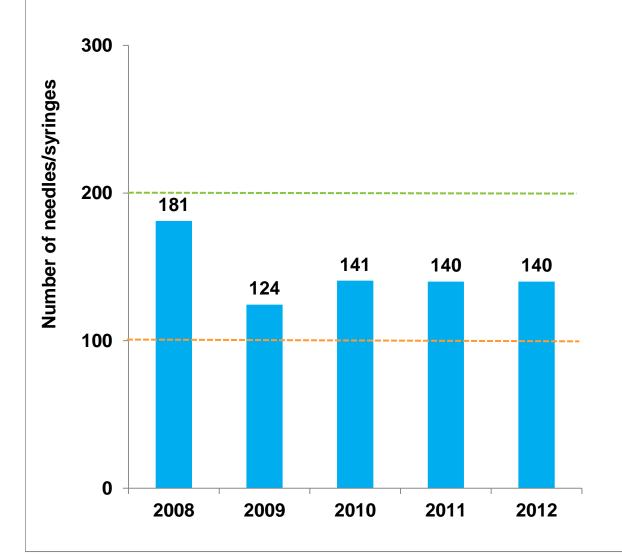
### 260 000 people living with HIV in 2012











High coverage: •200 svringes per PWID

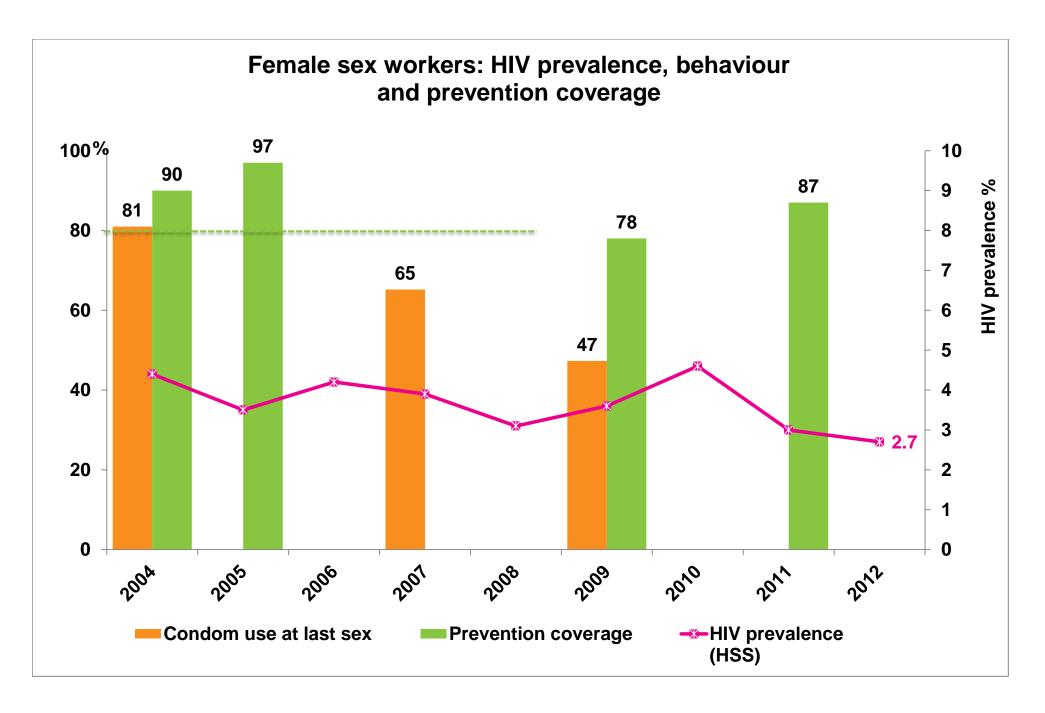
>200 syringes per PWID per year

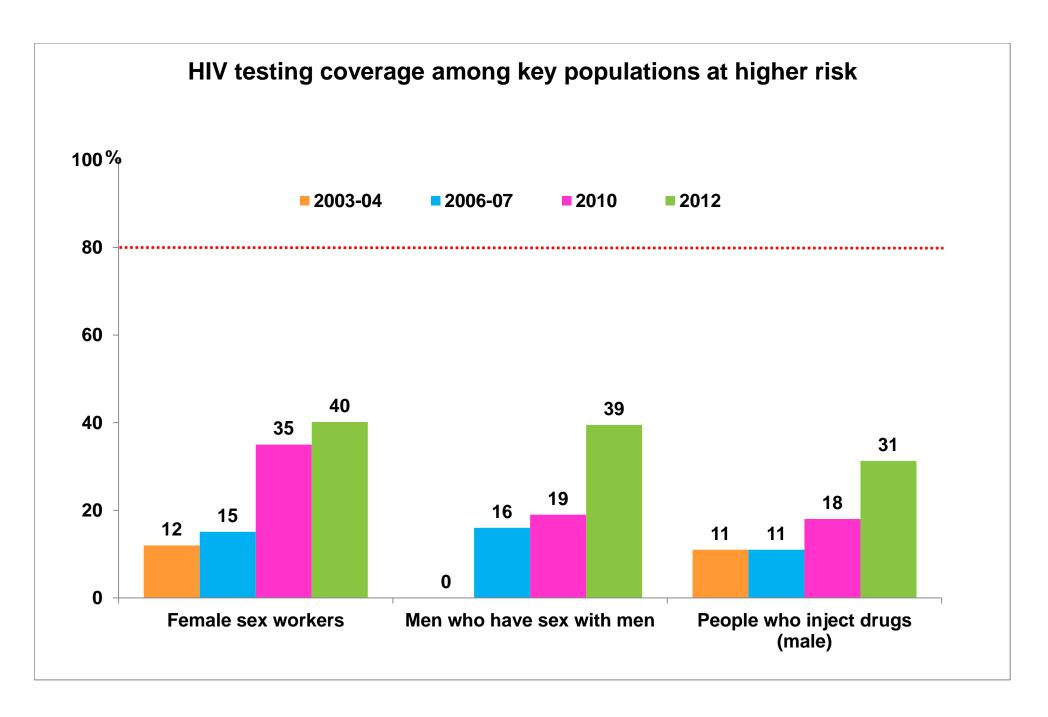
Medium coverage:

>100–<200 syringes per PWID per year

year

Low coverage: <100 syringes per PWID per



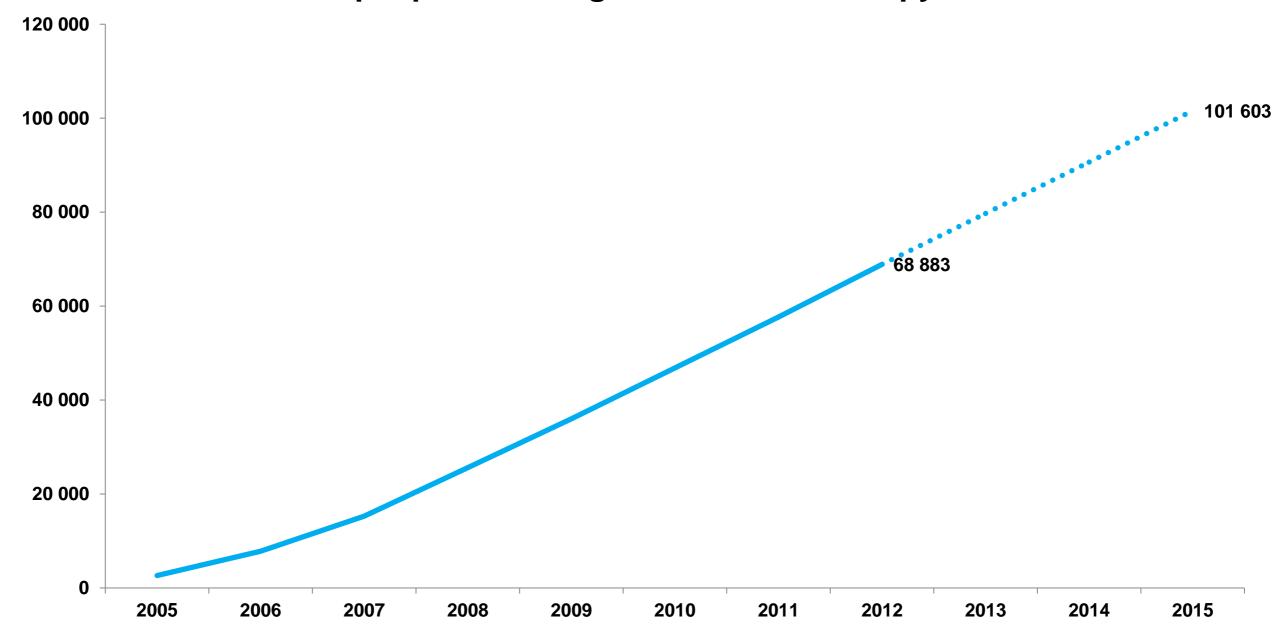




Number

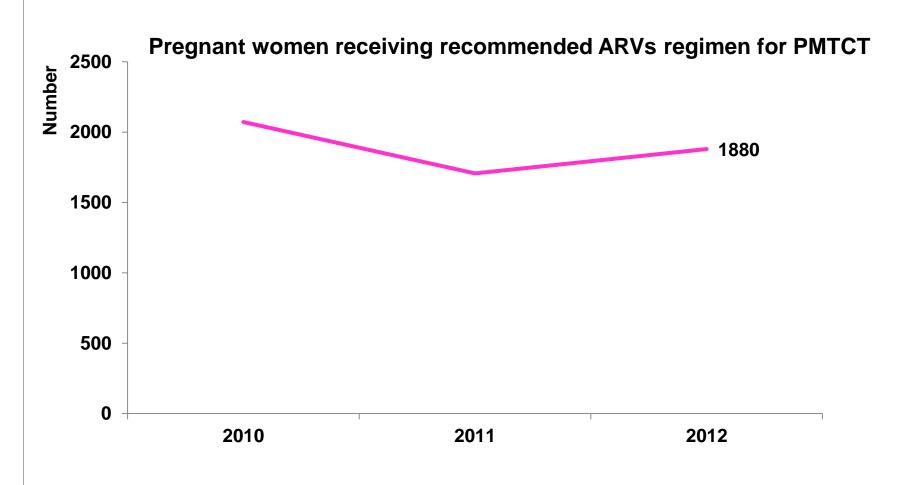
# 120 000 eligible adults for antiretroviral therapy in 2012 (according to WHO 2010 guidelines)

### Number of people receiving antiretroviral therapy



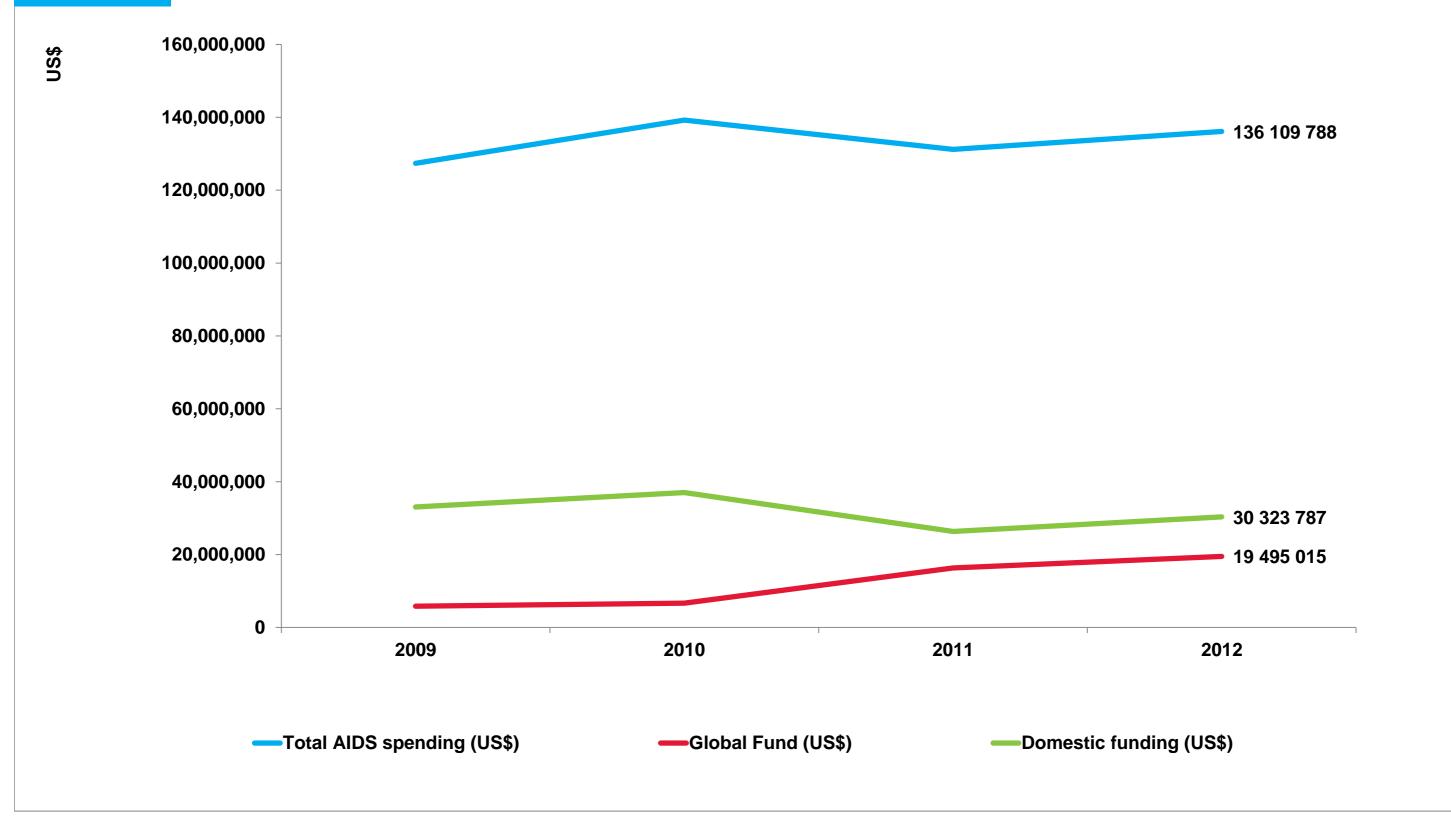


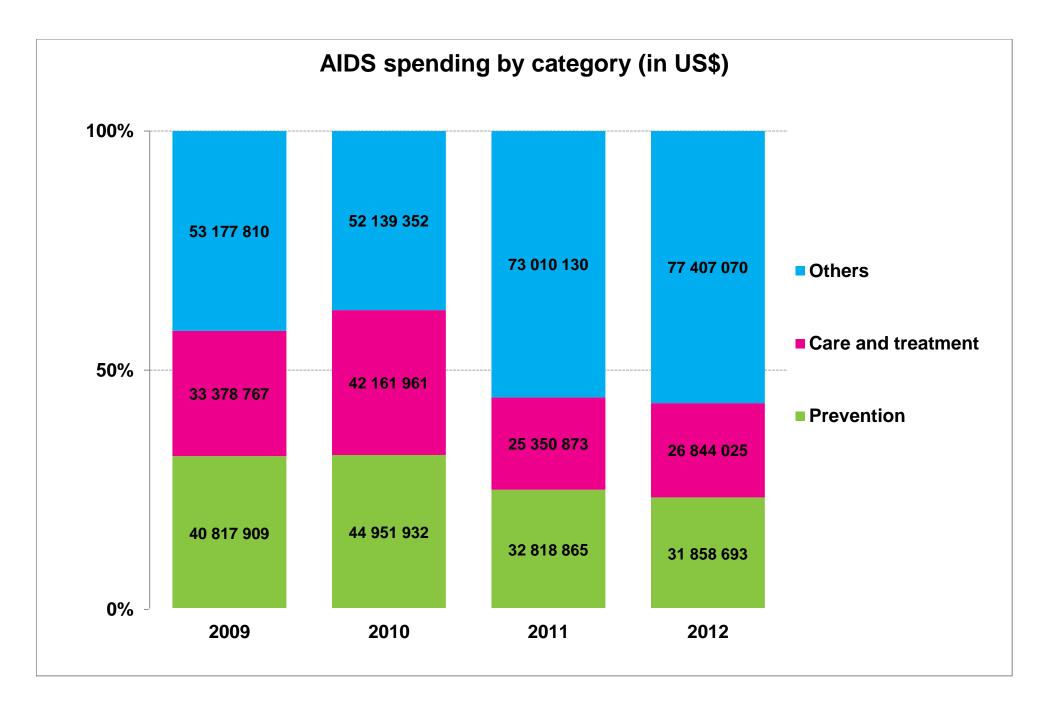
# <1000-6200 pregnant women living with HIV in need of antiretroviral treatment for PMTCT in 2012

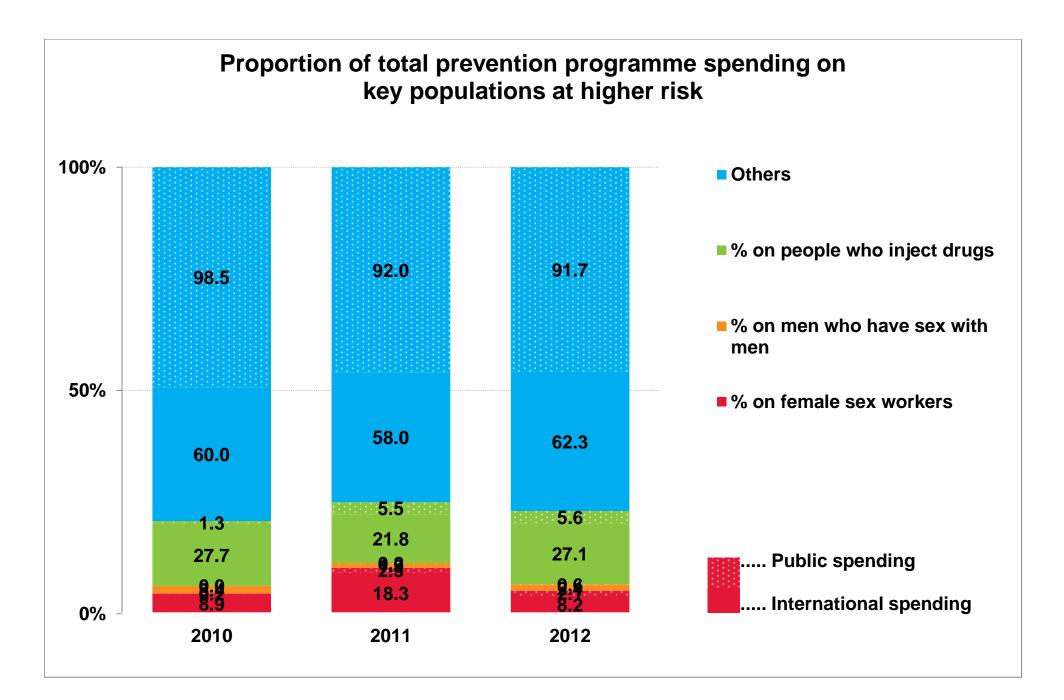




### AIDS spending by financing source









## Stigma & discrimination

#### Analysis of GARP / NCPI 2012

#### Legal obstacles to HIV response

- Criminalization of sex work
- Compulsory detention of people who use drugs
- Laws and policies preventing some HIV services provision in closed settings
- Laws that discriminate against migrants
- Laws requiring disclosure of HIV status in certain contexts

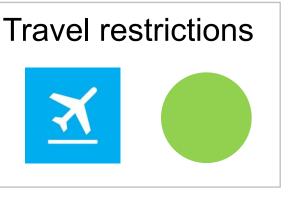
#### **Selected indicators of response**

Access to justice:

Legal services (legal aid or other)NHRI or other mechanisms

Efforts to implement human rights-related laws and policies

# Civil society perspectives/ratings: Laws and policies in place to protect and promote HIV-related human rights 2009 2011 Trend 8/10 7/10



#### STIGMA INDEX

(2011 data)

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Percent of people living with HIV respondents denied health services because of HIV status in past 12 months: 3%

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