

Country Assessments to Strengthen Adolescent Component of National HIV Programme

Preliminary Findings from Rapid
Assessment

Jamaica May 2015

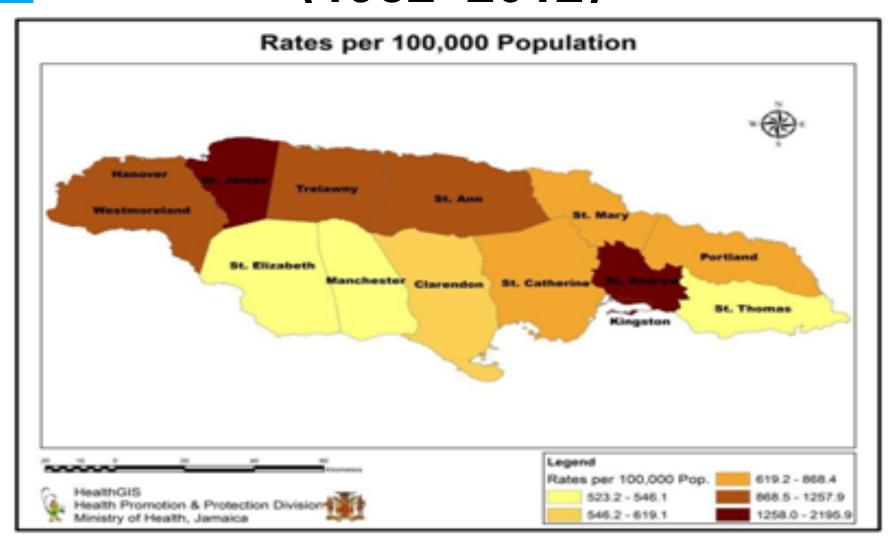


Jamaican Situation (2013)

Estimated 30,313 PLHIV in Jamaica

 Estimated 25% of people are unaware of their status

Cumulative Reported HIV Cases (1982–2012)



HIV Prevalence, selected Populations

HIV Prevalence	Up to 2010	Post 2010
Adults 15-49 years (Spectrum estimate)	1.6% (2009)	1.8% (2013)
Men who have Sex with Men	32% (2007)	32% (2012)
Female sex workers	4.9% (2008)	4.1% (2011)
Homeless persons/Drug users	12.0% (2010)	4.0% (2013)

PROCESS OF THE RAPID ASSESSMENT

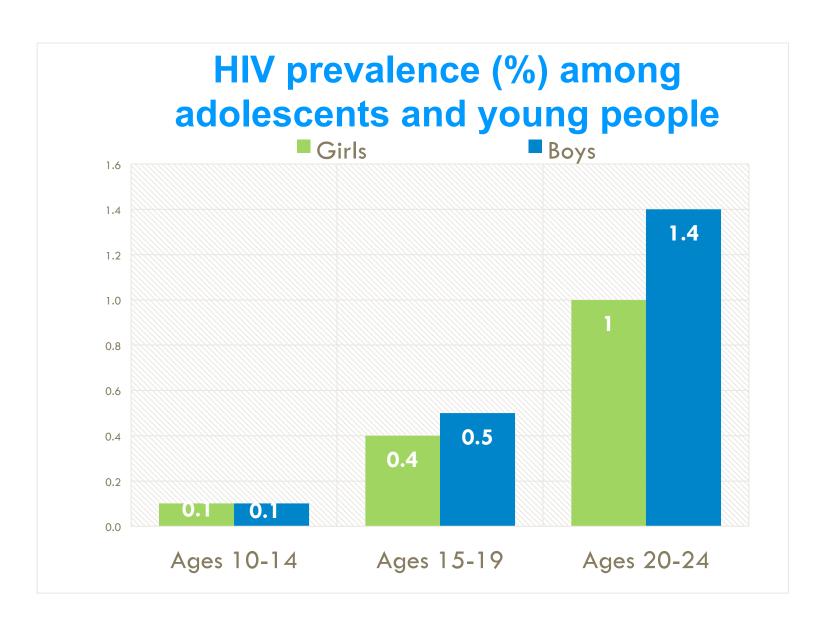
- Established a multi-sectoral steering committee
- Government-led consultative process and data gathering with participation of stakeholders
- Review and validation of multiple data sources
- Focus group discussions with adolescents and young people
- Synthesis of data and feedback into a dashboard

DATA SOURCES

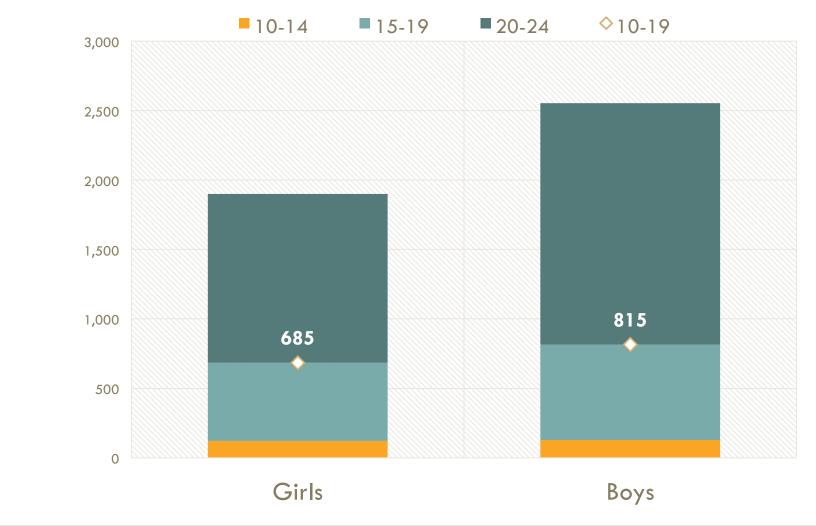
- UN Population Division demographic estimates
- UNAIDS HIV and AIDS estimates
- Demographic and health surveys, e.g. 2008 RHS, 2011 MICS, 2012 KABP
- Targeted surveys (BSS) 2012 MSM, 2011 CSW
- Health information systems HATS, MCSR
- Qualitative assessments FG, consultations
- Document reviews reports, policy documents

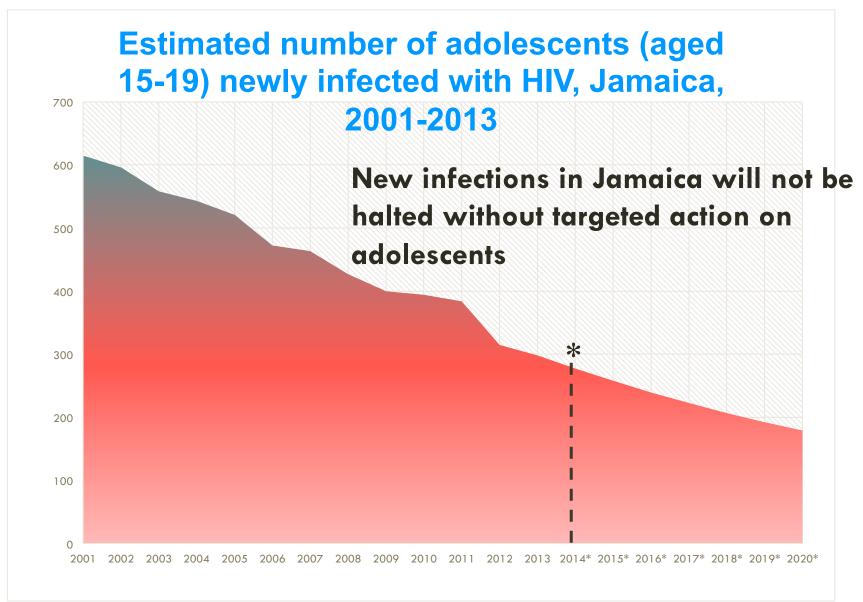
DEMOGRAPHIC CHARACTERISTICS

Demographic Indicators: Jamaica	Value
Est. total population (all ages), 2013	2,723,246
Est. population of women of reproductive age (15-49), 2013	754,399
Est. population of adolescents (10-19), 2013	513,499
Est. population of adolescent girls (10-19), 2013	252,609
Est. population of adolescent girls (10-14), 2013	118,036
Est. population of adolescent girls (15-19), 2013	134,573
Est. population of adolescent boys (10-19), 2013	260,890
Est. population of adolescent boys (10-14), 2013	121,807
Est. population of adolescent boys (15-19), 2013	139,803
Est. population of adolescent boys (20-24), 2013	130,252
Percent of the estimated population that is adolescents (10-19)	20%

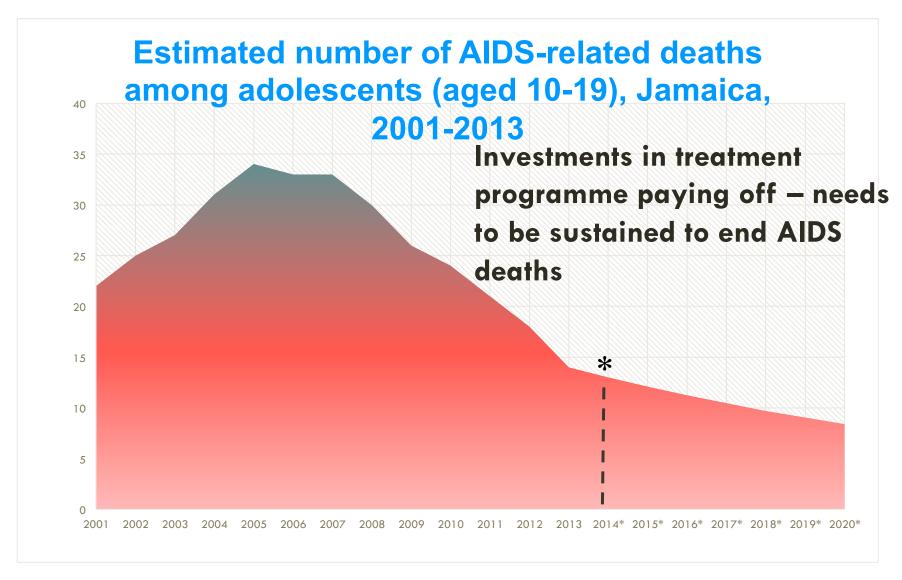


Estimated adolescents and young people living with HIV





*2014-2020 values have been projected based on applying the average annual rate of decline (%) between 2009-2013 and applying that to calculate 2014-2020 values $_{10}$



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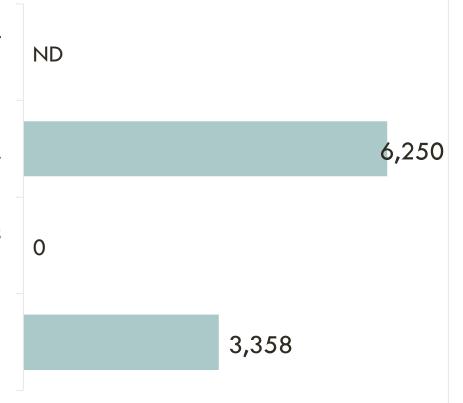
Estimated population size of adolescent (aged 10-19) key populations

Estimated population of adolescent transgenders (aged 10-19)

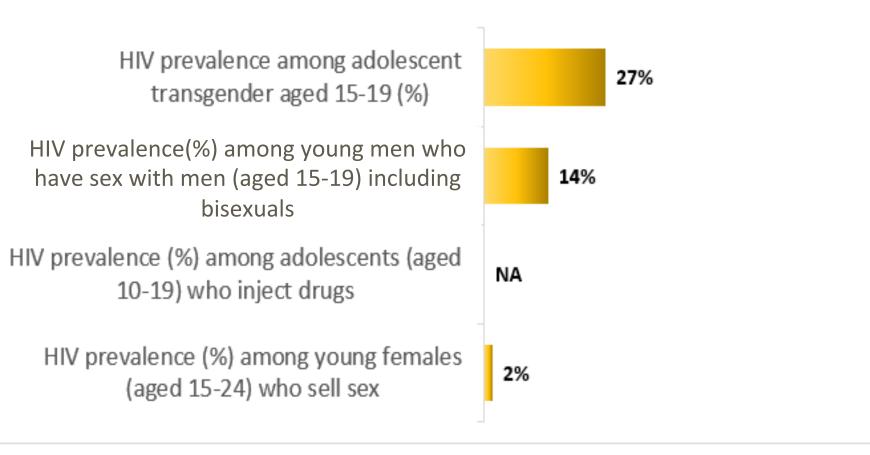
Estimated population of young men who have sex with men aged 15-19, including bisexual boys

Estimated number of adolescents (aged 10-19) who inject drugs

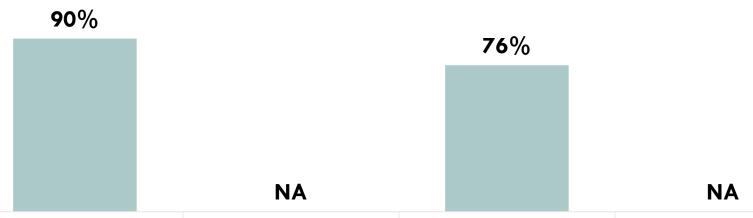
Estimated number of girls aged 15-19 years who sell sex



Estimated HIV prevalence (%) of adolescent (aged 15-19) key populations



Prevalence of preventative behaviours among adolescent (aged 10-19) key populations



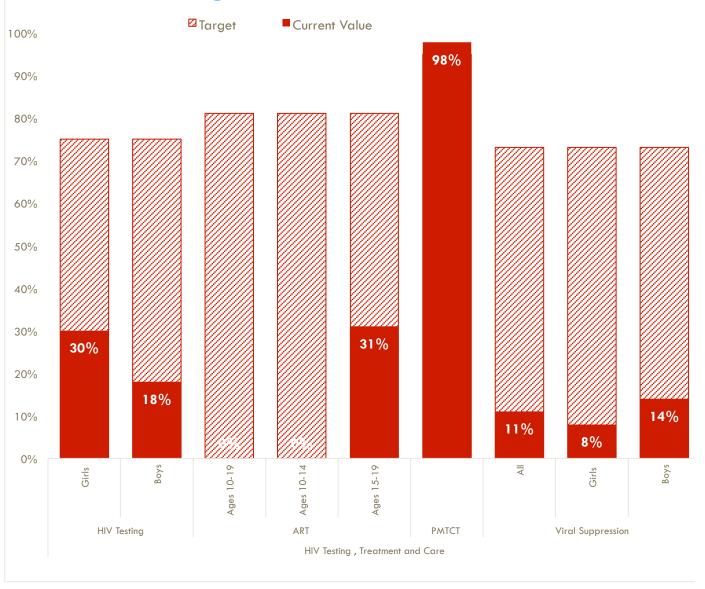
Percentage of female sex workers 15+ years who sell sex reporting use of a condom at last 15-19) reporting use of sex

Percentage of adolescents who inject drugs (AWID) (aged sterile injecting equipment the last time they injected

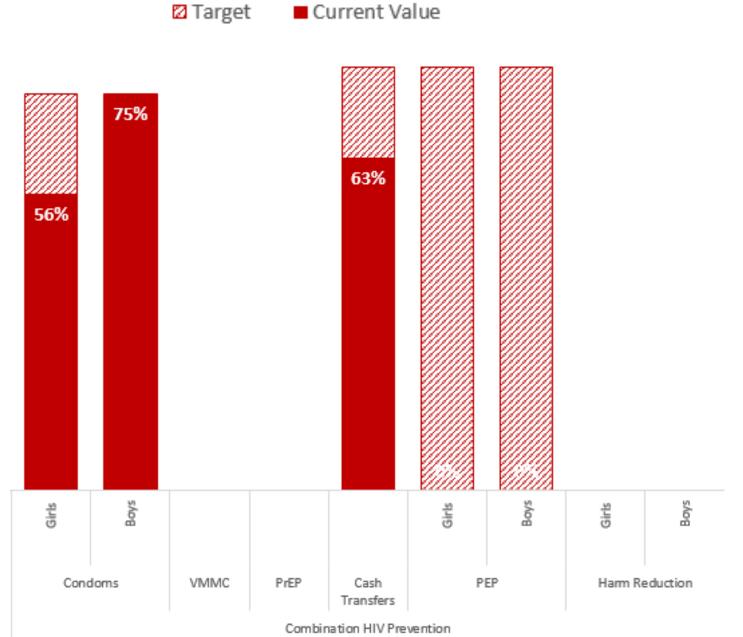
Percentage of young menPercentage of adolescent who have sex with men, including gay and bixsexual boys (aged 15-19), reporting use of a condom at last sex

transgenders (aged 15-19) using a condom at last sex

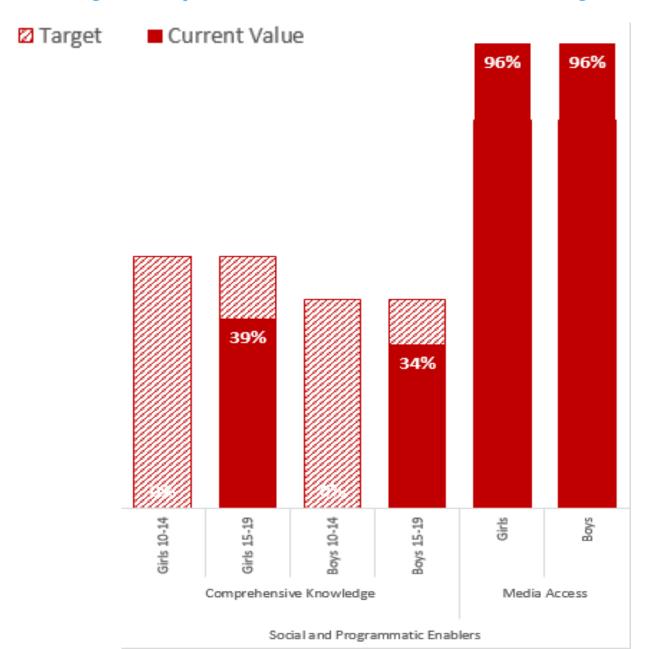
HIV Testing, Treatment and Care



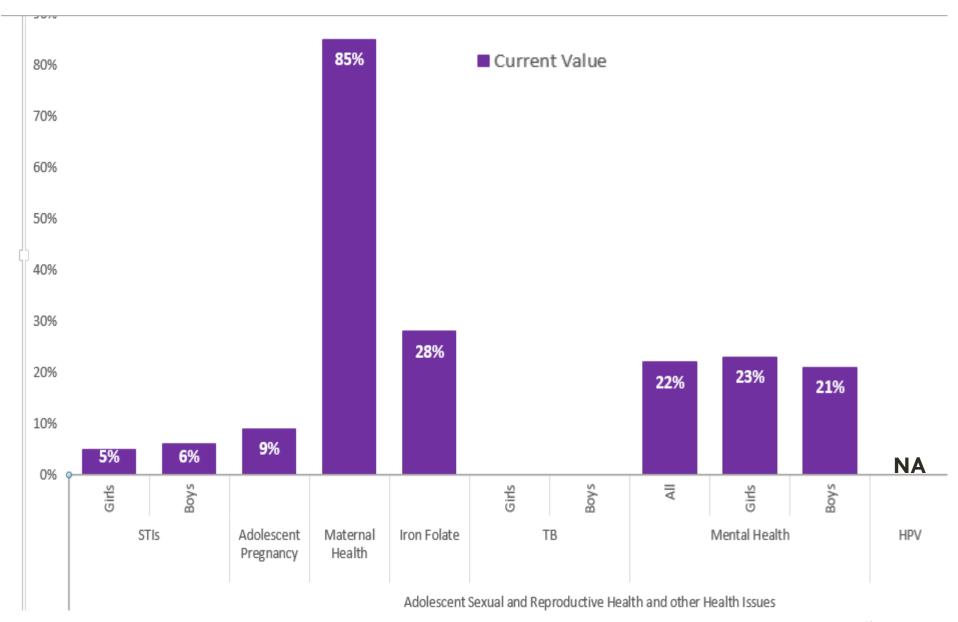
Coverage of key HIV and AIDS interventions



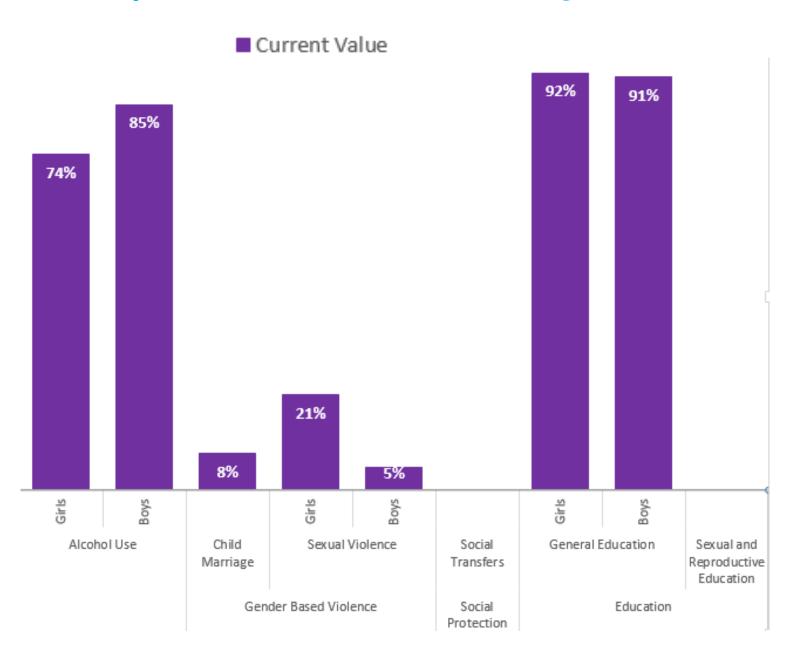
Coverage of key HIV and AIDS interventions among adolescents



Key cross-sectoral indicators among adolescents



Key cross-sectoral indicators among adolescents



STAKEHOLDER ASSESSMENT OF ENABLING ENVIRONMENT FOR ADOLESCENT PROGRAMMING

Area Assessed	Civil Society	Government	IDP	Youth	Total
National Situation Analysis	1	1	0	1	1
Policies, Strategies or National Plan of Action	1	1.5	2	2	2
Coordination Mechanisms	2	2	2	1	2
Consultative Process	0.5	3	2	2	2
Legislation	1	2	1	N/A	1
Adolescent Participation	1	1	1	1	1
Resource Mobilization	1	1	1	N/A	1
M&E	2	2	1	N/A	1

Scale: 0=no policy 1=not effective 2=fair 3=very effective

SUMMARY OF FINDINGS

- Overall Enabling Environment perceived as weak underscoring need for All In.
- 2. Risk of HIV infection is evenly spread between adolescent males and females.
- 3. Risk of infection appears slightly higher among young people especially male youth 20 -24 possible drivers risky sexual behavior among adolescent males and females and inadequate early targeting of programme and enabling environment for protection, care, support and prevention in vulnerable young people.
- 4. Foundation for effective adolescent programming is strong:
 - High level of access to media and information
 - Relatively high reported condom use
 - Relatively high coverage of cash transfers for vulnerable households
 - Strong government-led multisectoral collaboration on adolescents involving public sector, civil society and development partners.
- 5. Critical interventions to strengthen: HTC; targeted interventions for adolescent key populations; linkage to treatment & care; psycho-social care & support

DATA-RELATED OBSERVATIONS AND GAPS

- Multiple rich data sources, readily accessible. However many need updating.
- Lack of disaggregated data 10-14, sub-national
- Differences in indicator definitions across surveys limited our ability to get comparable data
- Missing targets for numerous HIV and non-HIV interventions
- Limited data on adolescent key populations critical in a concentrated epidemic

CONCLUSION

- Challenges among the most vulnerable adolescents extend beyond HIV
 - -significance of mental health issues among adolescents
- The cost of inaction will be high

Thank You

