## **2017 HIV Surveillance Fact Sheet**

n estimated **5,287\*** persons were living with HIV (PLHIV) in The Bahamas at the end of 2017, accounting for **1.3%** of the population. Between 1985 and 2017, 5,294 people in The Bahamas also died of AIDS-related illnesses.

In 2017, 151 persons were diagnosed with HIV in The Bahamas. Twenty-two percent of these cases had progressed to AIDS by the end of 2017. Male new diagnoses exceeded female diagnoses (60% vs. 40%), and persons aged 30-39 accounted for the largest age group of new diagnoses (28%). The majority of cases resided in New Providence (81%), and 70% were Bahamian nationals. One case of mother-to-child transmission was reported in 2017 and 92 persons died of AIDS-related causes. Fifteen cases of HIV/TB co-infection were also reported in 2017.

\*Surveillance methods to determine prevalence were replaced with statistical modelling for 2017.

## **QUICK FACTS FOR 2017**

- 5,287 persons estimated living with HIV in The Bahamas
  - o 1.3% of total population
  - o **2,894** males
  - o **2,392** females
- **5,294** AIDS deaths since 1985
  - o **92** AIDS deaths in 2017
- 151 new diagnoses
- 1 case of mother-to-child transmission
- 15 HIV/TB co-infections

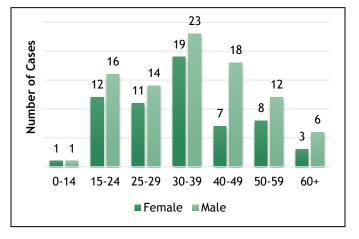
## New HIV Diagnoses by Demographic Category, The Bahamas, 2017

		n	%
Sex	Male	90	60%
	Female	61	40%
Age Group	<1	1	<1%
	1-14	1	<1%
	15-24	28	18%
	25-29	25	16%
	30-39	42	28%
	40-49	25	17%
	50-59	20	13%
	60+	9	6%
Island of Residence	New Providence	122	81%
	Grand Bahama	23	15%
	Abaco	2	<1%
	Andros	1	<1%
	Eleuthera	1	<1%
	Exuma	1	<1%
	Long Island	1	<1%
Nationality	Bahamian	105	70%
	Other	44	29%
	Unknown	2	1%
AIDS Stage	HIV Only	118	78%
	AIDS Cases	33	22%
Vital Status	Alive	137	91%
	Deceased	14	9%
Total	-	151	100%

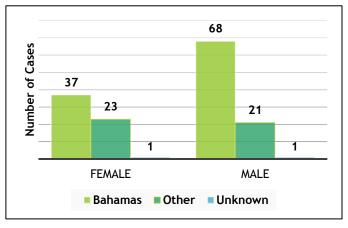
#### DID YOU KNOW?

- The first case of AIDS in The Bahamas was reported in 1983 and confirmed as HIV in 1985.
- Over 2,900 PLHIV received treatment through the NAC in 2017.

## New HIV Diagnoses by Sex and Age Group, The Bahamas, 2017



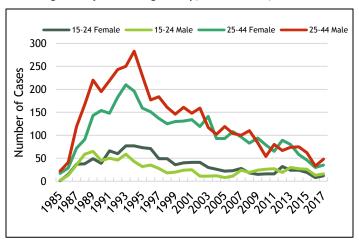
#### New HIV Diagnoses by Sex and Nationality, The Bahamas, 2017



## **New Diagnoses**

The annual number of newly diagnosed HIV positive cases decreased overall by 55% from 335 in 2008 to 151 in 2017, with fluctuations from year to year. A decrease of 81% was also observed between the peak of newly reported diagnoses in 1994 (n=792) and 2017. New HIV diagnoses decreased among all demographic groups between 2008 and 2017.

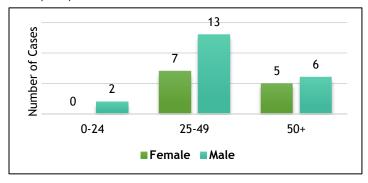
New Diagnoses by Sex and Age Group, The Bahamas, 2000-2017



## **Late Testers**

Twenty-two percent of persons who tested positive for HIV in 2017 received a diagnosis of AIDS by the end of 2017 (n=33). The majority of these "late testers" were male (64%), 25-49 years old (61%), and Bahamian nationals (67%). Eight late testing AIDS cases also died in 2017.

Late HIV Diagnoses by Gender and Age Group, The Bahamas, 2017 (n=33)



# For more information on HIV and AIDS in The Bahamas, contact...

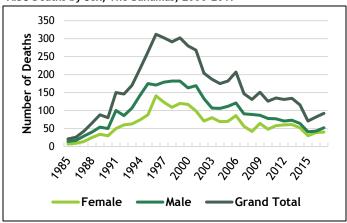
- The National HIV/AIDS Programme, Bahamas Ministry of Health (323-5968)
- Health Information and Research Unit, Bahamas Ministry of Health (502-4700)

### **AIDS Deaths**

Between 1985 and 2017, 5,264 persons died of AIDS-related causes in The Bahamas, with 1,169 dying between 2008 and 2017. There was an average of 117 deaths per year between 2008 and 2017. The age-adjusted death rate decreased from 43 to 23 deaths per 100,000 persons in this time period. The number of AIDS deaths decreased by 52% since the peak of 312 in 1985 and by 31% since 2008.

The majority of the 92 identified AIDS deaths in 2017 occurred in males (57%) and 40-49 year olds (30%).

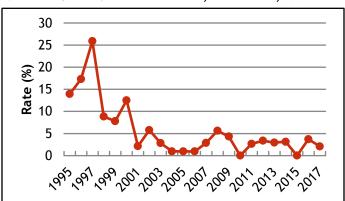
AIDS Deaths by Sex, The Bahamas, 2000-2017



## Mother-to-Child Transmission

No cases of mother-to-child transmission were reported among women who received antenatal care in 2017. There was one case of mother-to-child transmission which occurred among the 51 infants born to HIV positive mothers in 2017. The rate of mother-to-child HIV transmission in The Bahamas decreased from 5.6% in 2008 to 2.0% in 2017.

Mother-to-Child HIV Transmission Rates, The Bahamas, 1995-2017



### Did you know?

HIV testing, treatment and pre-exposure prophylaxis is free of cost to all PLHIV or persons at risk of HIV through the National HIV/AIDS Centre.