

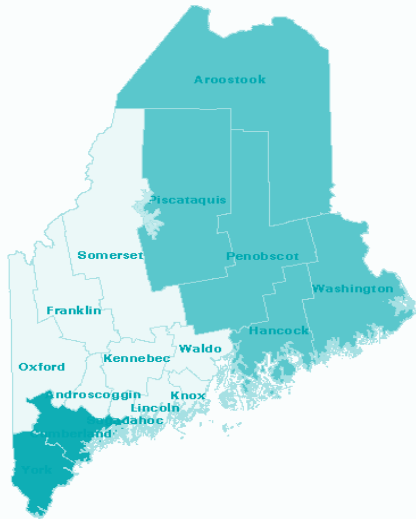
HIV/AIDS in Maine- NE HIV Science Symposium Overview

Megan Hannan, M.S.,

Executive Director, Frannie Peabody Center,
representing the Maine Department of Health

HIV/AIDS in Maine- NE HIV Science Symposium

Overview



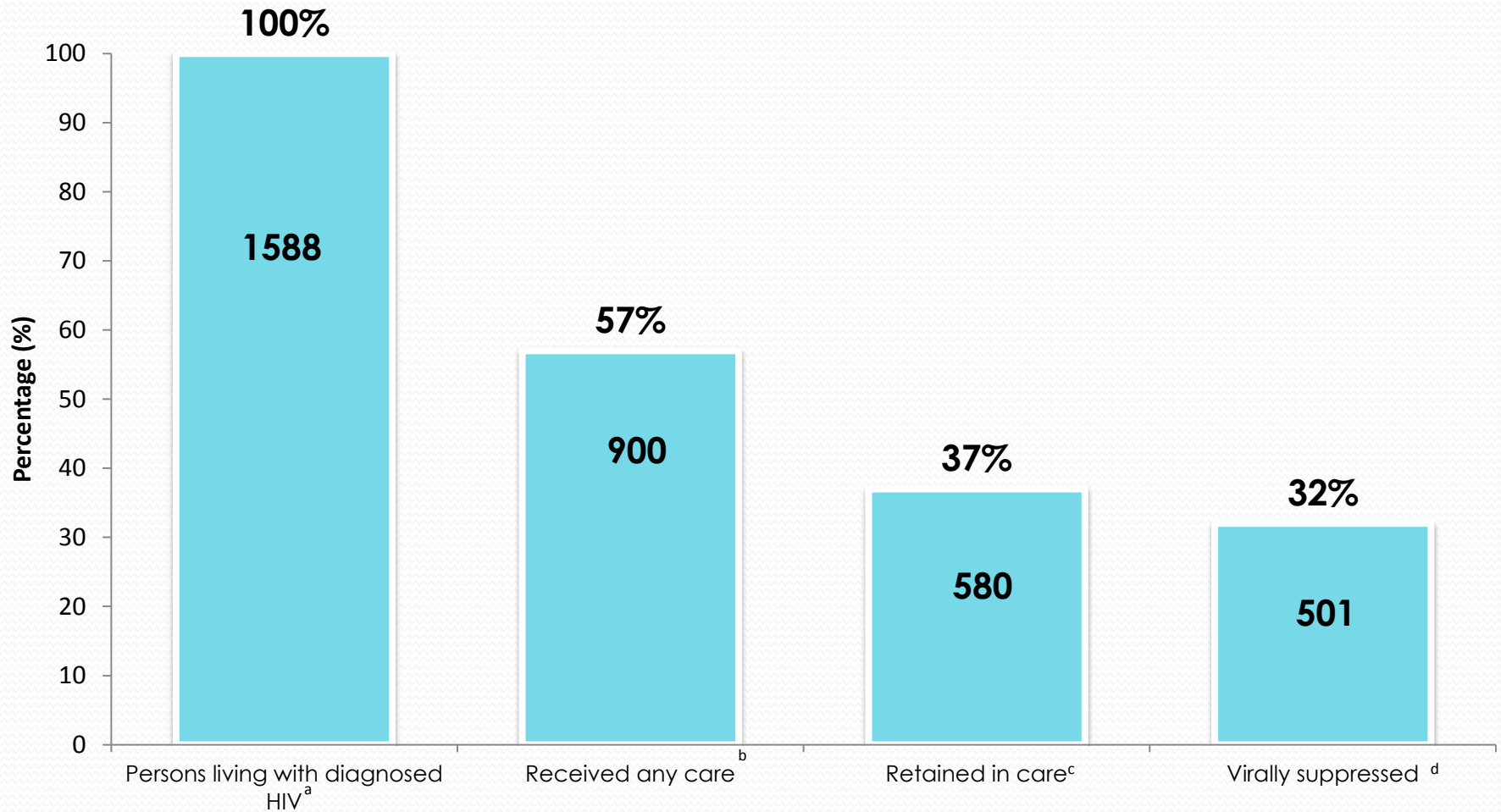
- **Maine's Population**
 - 1.3 million
 - 95% of population is white
 - 5% Non-White/Hispanic
 - State is large and sparsely populated
- **Maine is broken up into 3 public health regions:**
 - Northern region- Light
 - Central region- White
 - Southern region- Dark
 - (highest prevalence)

Region	Population	% of Total Population	% of People Living with HIV
Northern	330,602	25%	15%
Central	518,954	39%	30%
Southern	478,805	36%	53%

Characteristics of People Living With HIV in Maine

- 1706 people living with HIV/AIDS in Maine
- Sex: 83% Male; 17% Female
- Race/Ethnicity
 - 84% White
 - 12% Black
 - 5% Hispanic
- Age at Diagnosis (2013)
 - 20-29 = 5 (13%)
 - 30-39 = 7 (18%)
 - 40-49 = 18 (46%)
 - 50-59 = 7 (18%)
- 83% of Mainers with HIV are aged ≥ 40 years old
- Men Who Have Sex with Men (MSM) are disproportionately affected by HIV making up 57% of the people living with HIV
- In 2013 39 new HIV cases diagnosed
 - 9 received an AIDS diagnosis within 1 month of testing positive for HIV

Maine's HIV Care Continuum 2011



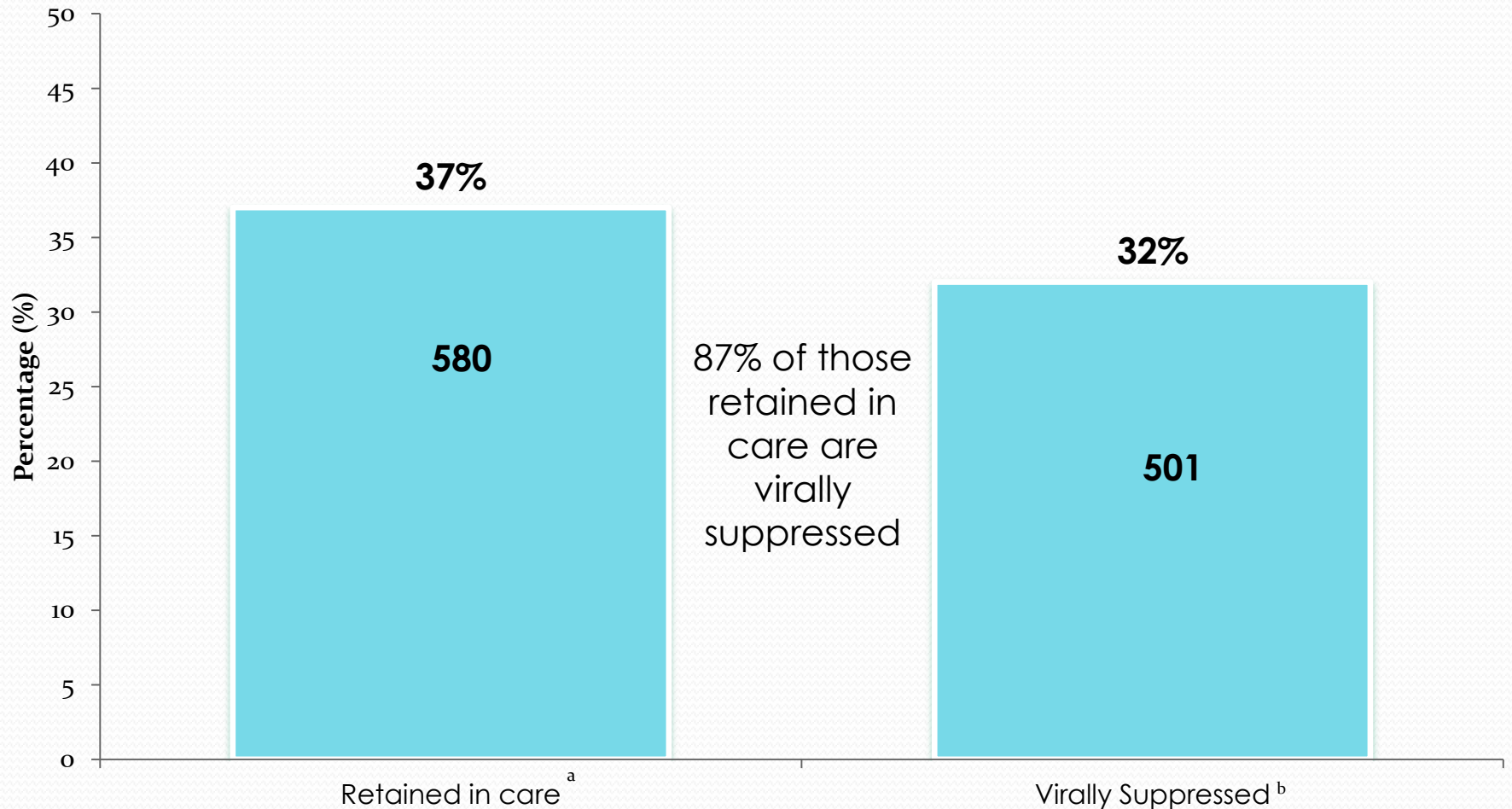
^aDefined as persons diagnosed with HIV infection through year-end 2011, who were alive at year end 2012.

^bCalculated as the percentage of persons who had ≥ 1 CD4 or viral load test during 2012.

^cCalculated as the percentage of persons who had ≥ 2 CD4 or viral load test results at least 3 months apart during 2012.

^dCalculated as the percentage of persons who had suppressed viral load (≤ 200 copies/mL) at most recent test during 2012.

Viral Suppression of those Retained in Care 2011



^a Calculated as the percentage who had ≥ 2 CD4 or viral load test results at least 3 months apart during 2012.

^b Calculated as the percentage of persons who had suppressed viral load (≤ 200 copies/mL) at most recent test during 2012.

Care Continuum (cont.)

- Who are the 43% “Lost to care?”
- Maine CDC Surveillance Staff is currently working on the 2012 Continuum of Care data for comparison
- Developing definitions of “in care” and “retained in care” that make sense for Maine.
- One of 7 States (along with MA) chosen by Federal CDC to receive TA from JSI on “Data to Care” work.

Research Activities:

- No current research on HIV prevention or care activities, strategies being conducted in Maine.
- Maine PLWHA are involved in drug trials and other national efforts
- Health Department has participated in enhanced behavioral surveillance activities with Federal CDC in the past targeting MSM

Contact Information

Megan Hannan

Executive Director

Frannie Peabody Center

mhannan@peabodycenter.org

Sarah Bly

HIV Surveillance Coordinator

Maine HIV, STD, VH Program

Sarah.Bly@maine.gov

James Markiewicz

Director

Maine HIV, STD, VH Program

James.Markiewicz@maine.gov