Trends in HIV and AIDS Cases*
New York State, 1984 - 2012

*Data as of April 2014
^HIV named reporting began in NYS in 2000; deaths among HIV and AIDS cases are reported starting in 2000.

NYSDOH/AI/BHAECAS
Figure 1: Proportion of HIV and AIDS Cases* by Risk and Year of Diagnosis, NYS, 1985-2012**

*AIDS Cases are shown for 1985-1999
**Data as of December 6, 2013
***Percentages are based on the total number of new HIV diagnoses for each year, regardless of transmission category.
Models of syringe access

- Storefront
- Mobile staff – on foot and by van
- Special arrangement- mostly in rural areas
- Pharmacy sales
- Peer delivered syringe exchange
Quality Health Care Is Your Right!

Stay Healthy and SURVIVE!
Protect Yourself When You Inject Drugs:
See an overdose? Call 911 immediately!

Expanded Syringe Access Program
ESAP

Opioid maintenance helps you protect yourself from HIV.
Up to 6 times higher HIV risk without drug treatment
Lower HIV risk with methadone maintenance treatment

87 HIV Infections Prevented
$37.1 Million Saved in Treatment Costs
Newly Diagnosed HIV Cases by Transmission Risk
New York State, 2002-2012*

*December 2013 NYSDOH/AI/BHAE
Cascade of HIV Care
New York State, 2012

- Estimated HIV Infected Persons: 154,000
- Persons Living w/ Diagnosed HIV Infection: 132,000 (86% of infected)
- Cases w/any HIV Care during the year* : 86,000 (56% of infected)
- Cases w/continuous care during the year** : 75,000 (48% of infected)
- Virally suppressed (n.d. or <200/ml) at test closest to end-of-year : 68,000 (44% of infected)

* Any VL or CD4 test during the year
** At least 2 tests, at least 3 months apart

n.d. – not detected

51% of PLWDHI

79% of cases w/any care
Cascade of HIV Care, New York State, 2012
Injection Drug Users

- Estimated HIV Infected Persons: 28,000
- Persons Living w/ Diagnosed HIV Infection: 26,000
- Cases w/any HIV Care during the year*: 15,000 (59% of PLWDHI)
- Cases w/continuous care during the year**: 14,000 (53% of PLWDHI)
- Virally suppressed at test closest to end-of-year***: 12,000 (45% of PLWDHI, 76% of any care)

§ Includes cases with IDU and MSM/IDU HIV transmission risk
† 7.3% are infected and unaware; based on composite of CDC and NYS estimates
* Any VL or CD4 test during the year
** At least 2 tests, at least 3 months apart
*** Non-detectable viral load or viral load ≤200/ml