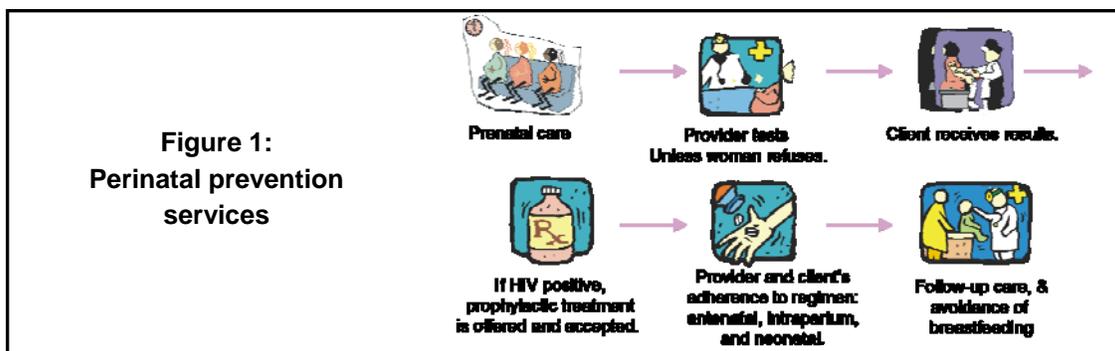


# Pediatric\* HIV in Florida

- Florida ranks second (N=1,553), behind New York (N=2,447), in the number of pediatric AIDS cases diagnosed through 2013.
- Through 2014, Florida has reported a cumulative total of 2,619 HIV & AIDS cases who were infected with HIV prior to the age of 13.
  - Of these cases:
    - ~~74% were black, 14% were Hispanic, 10% were white and 2% were other or mixed races
    - ~~95% were infected prenatally, 3% via blood products and 2% other/unknown
- The number of perinatally acquired HIV –infected babies born in Florida (N=1,220 through 2014) has steadily declined (95%) from a peak of 109 cases born in Florida in 1993 to 6 cases in 2014.
- Of the 506 babies known to be born to an HIV–Infected mother in Florida in 2014, 6 (1%) were found infected. Of these 6 babies:
  - ~~4 (67%) mothers knew their HIV status prior to birth
  - ~~2 (33%) mothers found out after birth
- There are several risk factors for perinatal transmission for which interventions have been established to prevent perinatal HIV transmission. Having one or more risk factors increases the likelihood of a perinatal transmission.
  - ~~ Mothers who do NOT know their HIV status prior to birth
  - ~~ Inadequate prenatal care (adequate care is defined as: 5 or more visits, starting by month 4 or earlier)
  - ~~ No prenatal antiretroviral therapies (ART)
  - ~~ No ART at delivery, and/or
  - ~~ Non-caesarean birth
  - ~~ No neonatal ART (within the first 6 weeks of the infant’s life)
  - ~~ Breast feeding
- Other Contributing Factors include:
  - ~~ A mother who is a substance abuser during pregnancy
  - ~~A mother who acquired an STD during pregnancy
  - ~~ Issues associated with poverty and limited access to health care



## Data sources:

Florida data: FL Department of Health, Bureau of Communicable Disease, HIV/AIDS Section  
 For more Florida data, go to <http://floridaaids.org/>, then trends and statistics, then slide shows to find the slide set on pediatrics.  
 U.S. data: HIV Surveillance Report, 2013 (most recent available) Vol. 25 (HIV data for all 50 states)  
<http://www.cdc.gov/hiv/topics/surveillance/resources/reports/index.htm>  
 For national facts, go to: <http://www.cdc.gov/hiv/resources/factsheets/index.htm> or <http://www.kff.org/hiv/aids/>  
 For more information on the global impact of HIV/AIDS on pediatric cases see the AIDS Epidemic Update, August 2014, produced by the WHO and UNAIDS at <http://www.unaids.org>