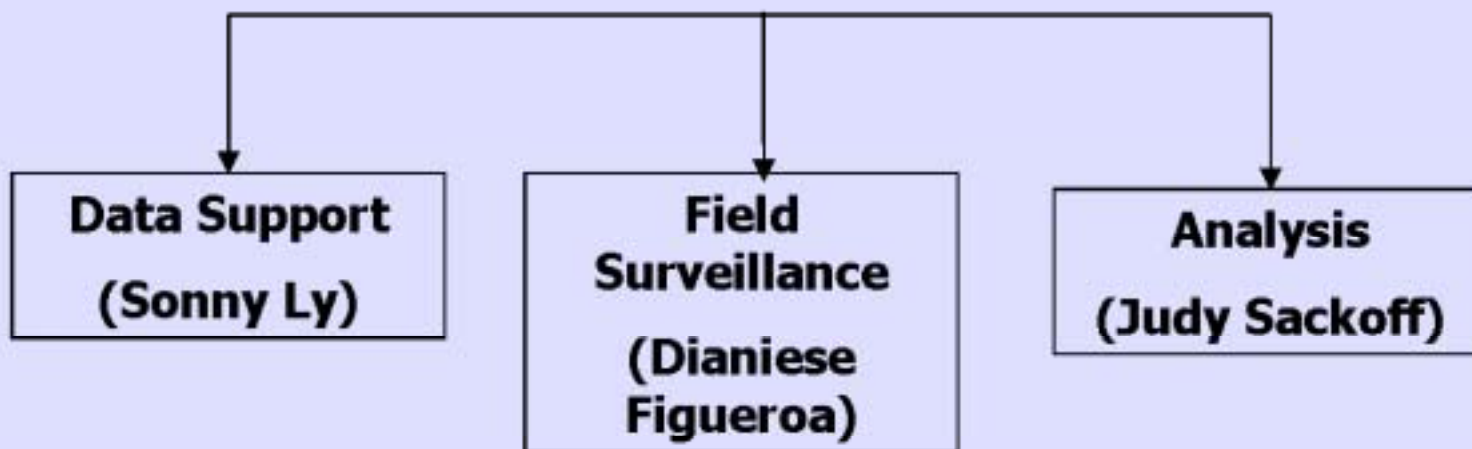


**"I am an HIV Diagnosis"  
or  
How Does A Case Become a Case?**



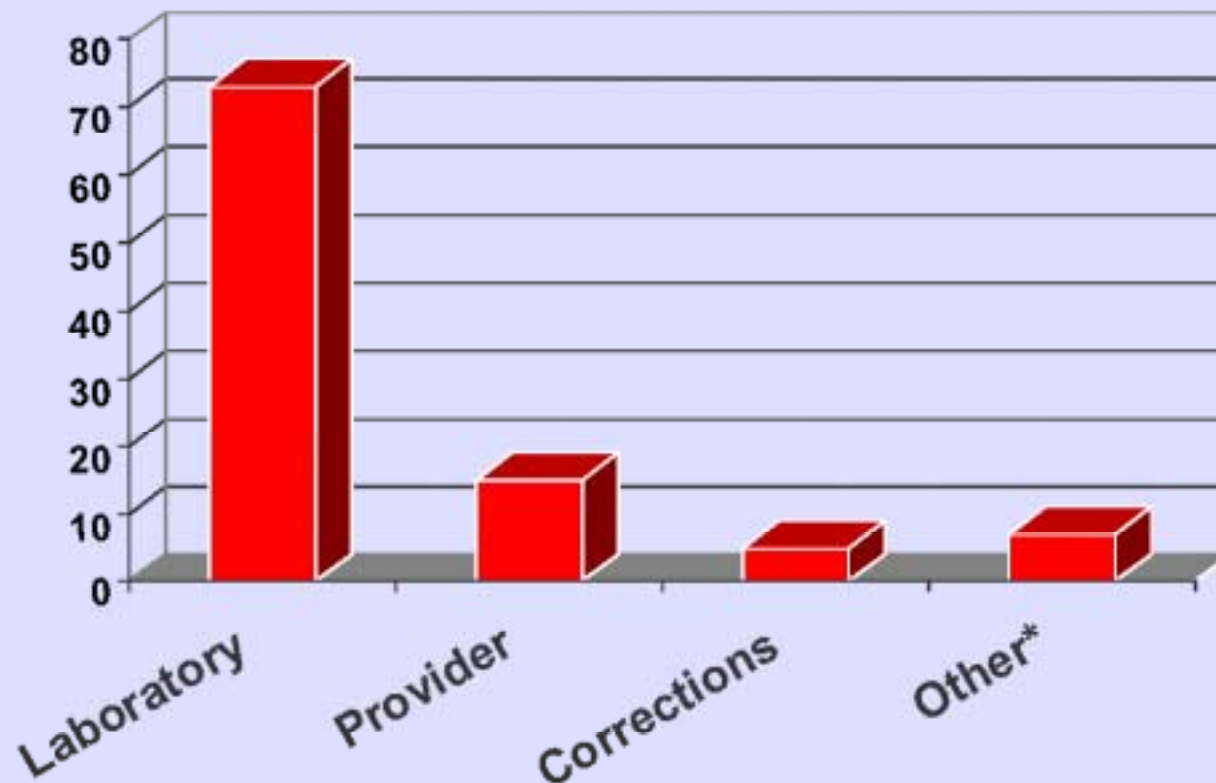
# **HIV Surveillance Triumvirate**



# **What is a "Case"?**

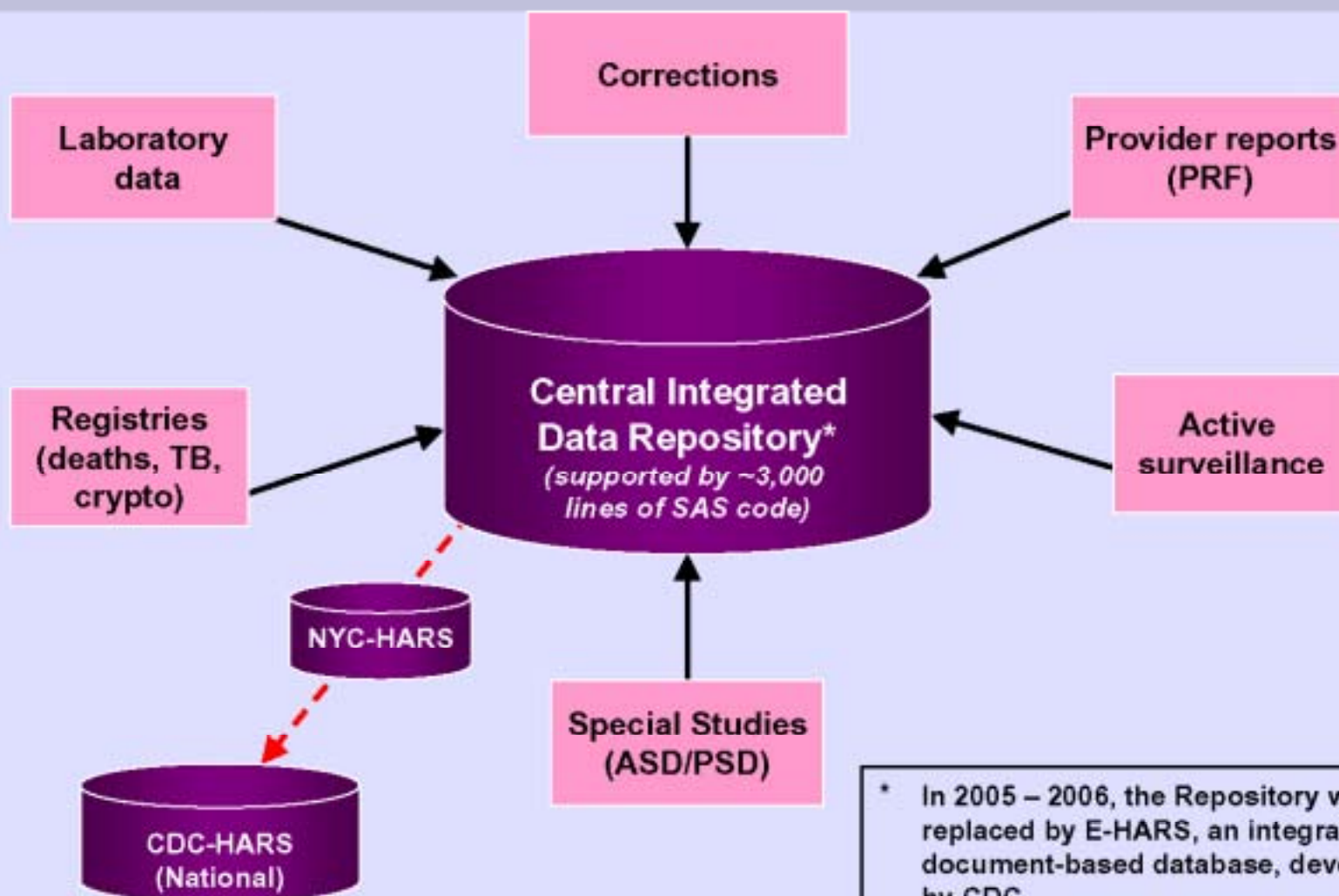
- **AIDS (1982 – present)**
  - **1982-1993: 26 AIDS defining illnesses (opportunistic illnesses)**
  - **1993: CD4<200 cells/uL (<15%)**
- **HIV (June 2000 – present)**
  - **HIV infection**
  - **HIV illness**

# How do we hear about possible cases?



\*Medical examiner, matches with other databases, active surveillance

# Integration of HIV/AIDS Surveillance Data



\* In 2005 – 2006, the Repository will be replaced by E-HARS, an integrated document-based database, developed by CDC.



New York State  
Bureau of HIV/AIDS  
Epidemiology

...receives the  
reports...



...cleans the  
data...

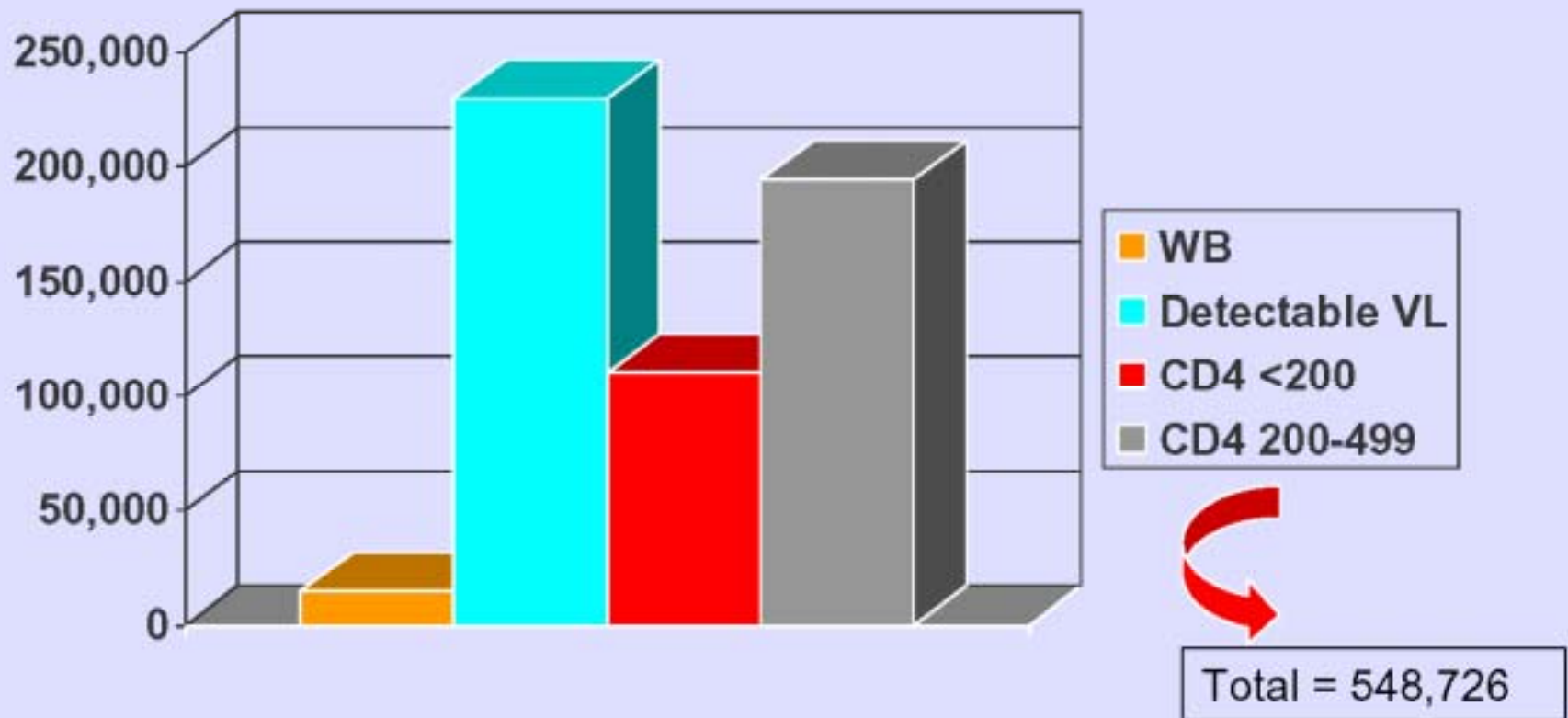


...sends NYC  
reports to Data  
Support Unit  
weekly



~50 labs  
submit HIV-  
related reports  
to NYS

# Number of Laboratory Reports Received from NYS in 2003

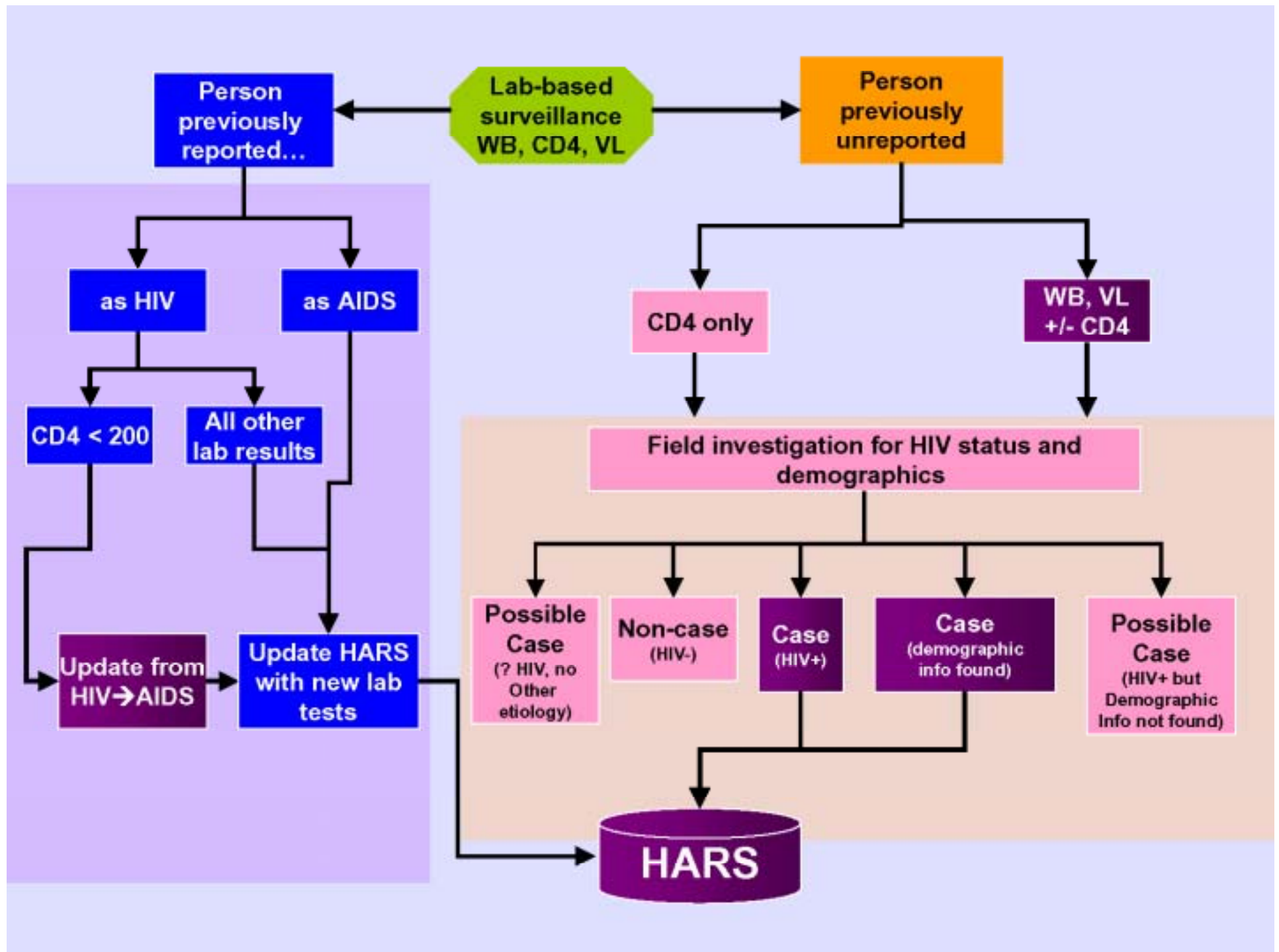


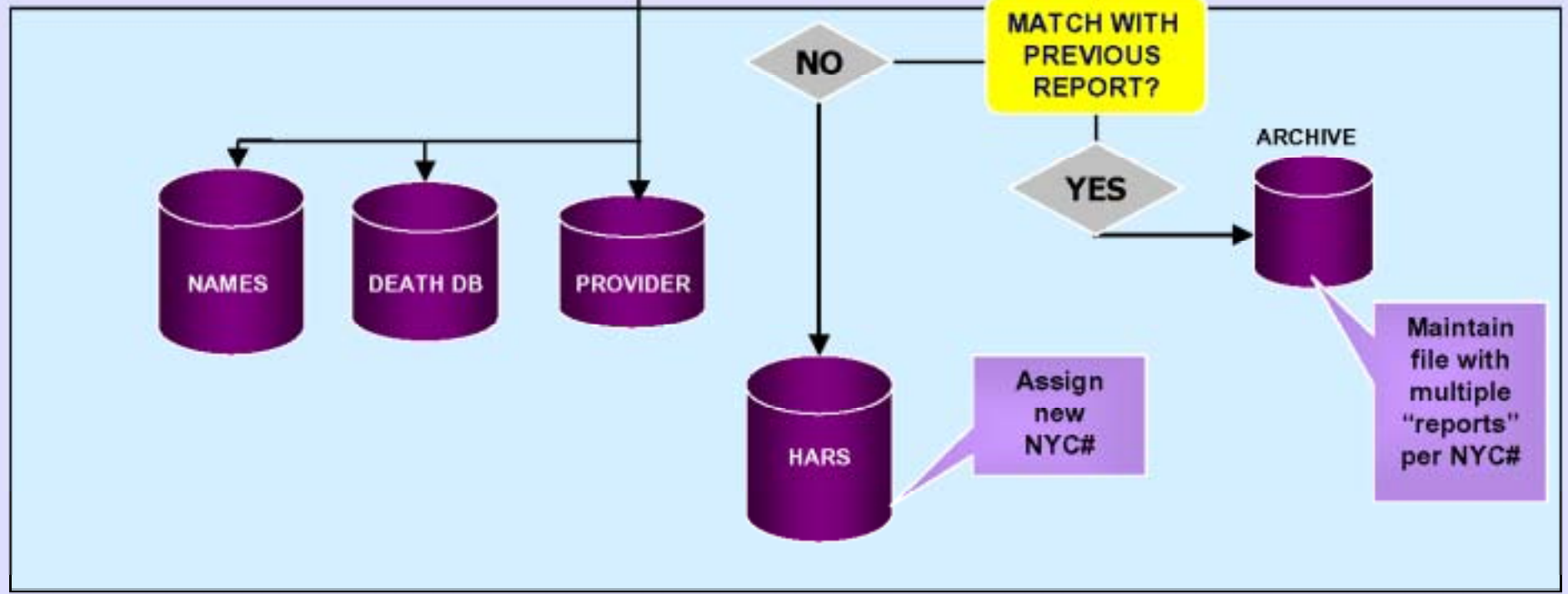
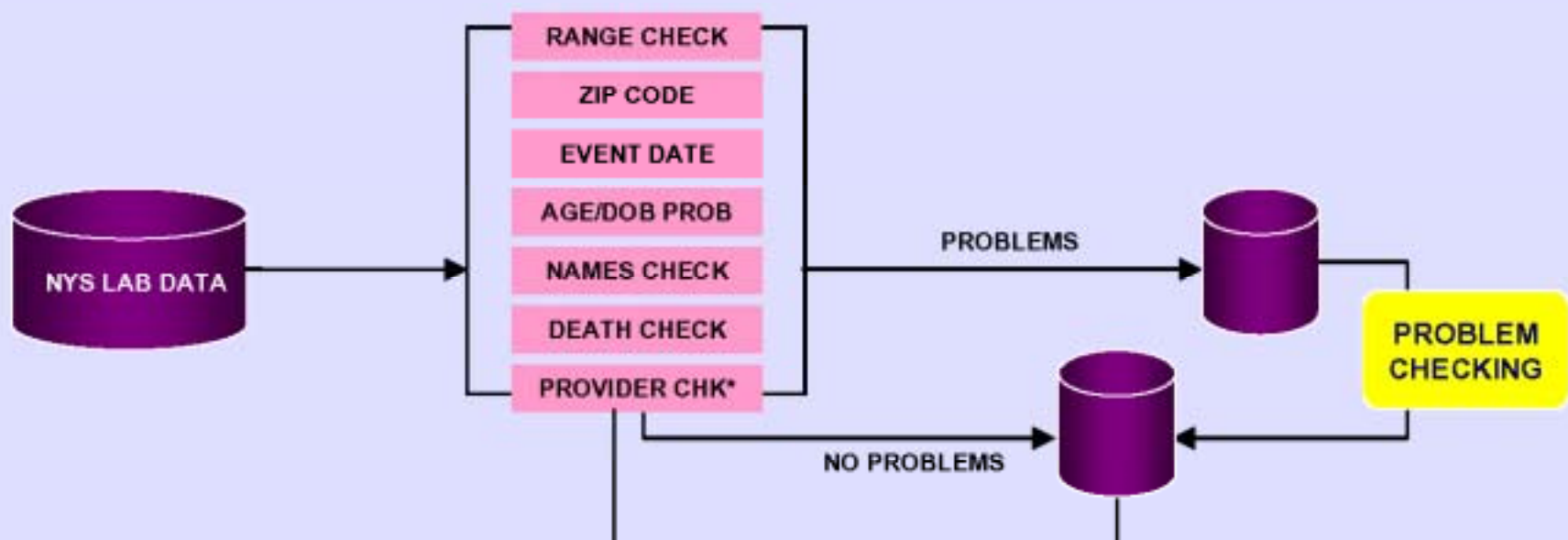
# **Reports from Providers**

## **“Provider Report Forms” or PRF**

- **What is reportable?**
  - **New diagnoses of HIV infection**
  - **HIV illness**
  - **AIDS**
- **Required by NYS law within 90 days of event**
- **5,213 PRFs submitted in 2003 from 440 providers**

# **The Route Traveled By A Laboratory Report**





# Reported PLWHA and Deaths among Reported HIV/AIDS Cases, New York City 1981 – 2002

