# San Francisco Eligible Metropolitan Area 2017 Quality Management Program & Performance Measures Presentation

#### SAN FRANCISCO HIV COMMUNITY PLANNING COUNCIL

#### PRFPARFD BY:

DEAN GOODWIN, ADMINISTRATOR, SFDPH-HIV HEALTH SERVICES

JOHN AYNSLEY, QUALITY MANAGEMENT COORDINATOR, SFDPH-HIV HEALTH SERVICES

ADDITIONAL DATA PREPARATION BY:

KEVIN LEE, PLANNER/EVALUATOR, MARIN DH&HS — HIV/AIDS SERVICES

MATT GELTMAKER, STD/HIV PROGRAM SECTION, SAN MATEO HEALTH SERVICES

REVIEWED BY:

BILL BLUM, DIRECTOR, SFDPH-HIV HEALTH SERVICES
SFHCPC STEERING COMMITTEE

### **Presentation Outline**

- I. Purpose, Goals, & Activities
- II. Considerations & Measures
- III. Data Overview
- IV. Analysis
- V. Questions & Feedback

# Quality Management Purpose

- Information
- Reporting
- Evaluation

# Quality Management Program - Goals

- Analyze HRSA HAB Clinical indicators across all three counties.
- Utilize data to improve quality of care and health outcomes.
- Report to State, Federal, and City funders on key indicators.

## 2017 QM Activities

- Increased integration with the eClinicalWorks electronic medical record
- State Office of AIDS ARIES HAB QM report improvements
- Increased frequency of uploads into ARIES
- Food and Nutrition Services linkage and retention QM program implemented
- Multiple trainings on a variety of topics

# Quality Assurance Data Considerations



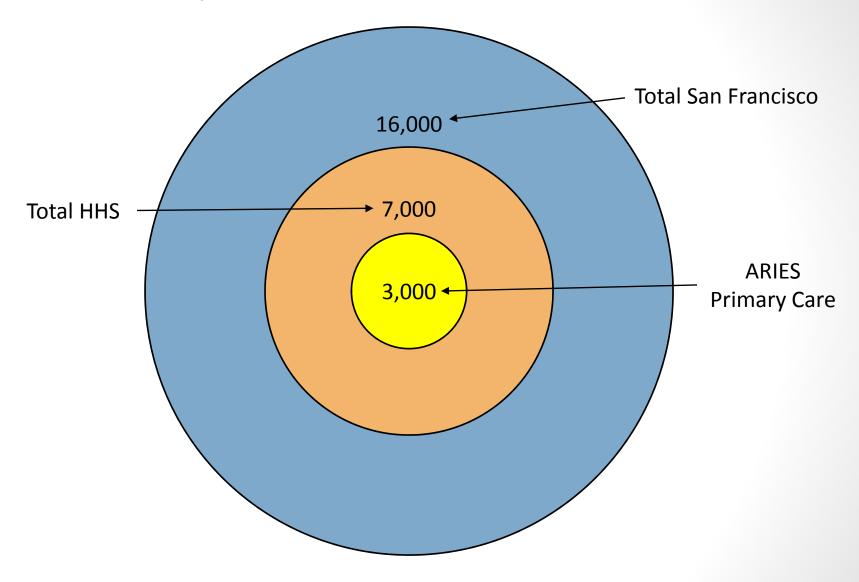
#### Data Perspective and Considerations

- This presentation uses the ARIES database, which is programmed to comply with all State and Federal grant reporting requirements.
- This presentation is designed to address CQI thresholds not to compare models of care.

# Quality Assurance Data Parameters



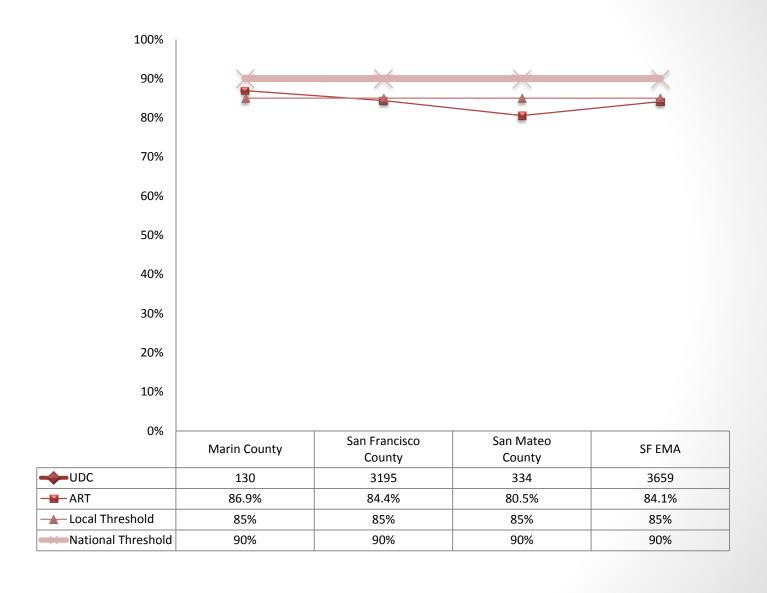
# Quality Assurance Data Parameters



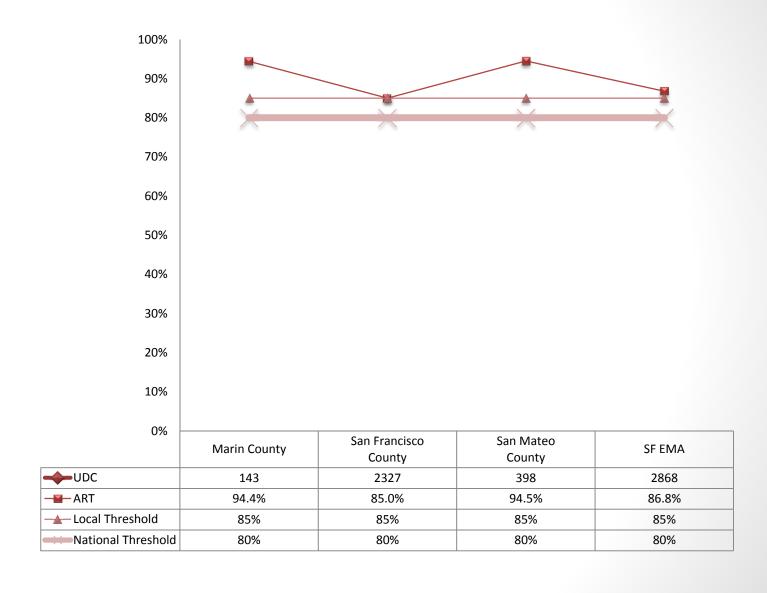
# Quality Assurance Performance Measures

- Retention in Care
  - % of clients with a medical visit in the first half of the year and the second half of the year
- ART Prescription
  - % of clients with HIV/AIDS who are prescribed ART.
- Viral Load Suppression
  - % of patients with a viral load test result of <200.</li>

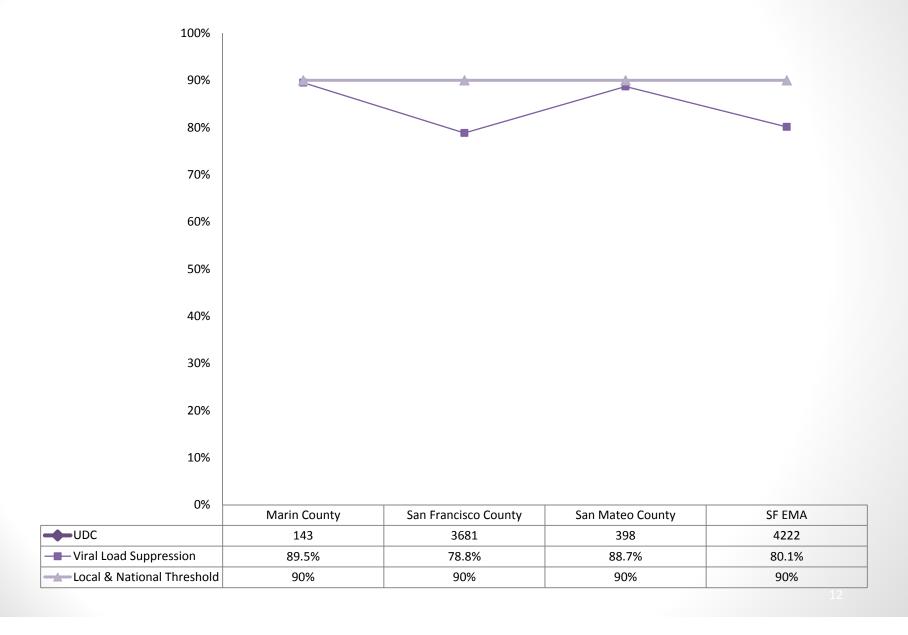
#### **Quality Assurance – Retention in Care 2017**



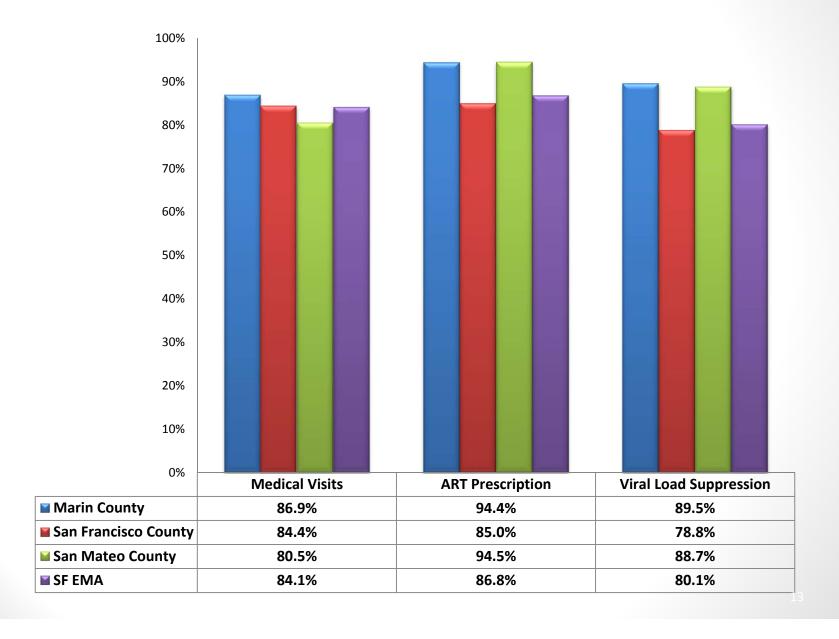
#### **Quality Assurance – ART Prescription 2017**



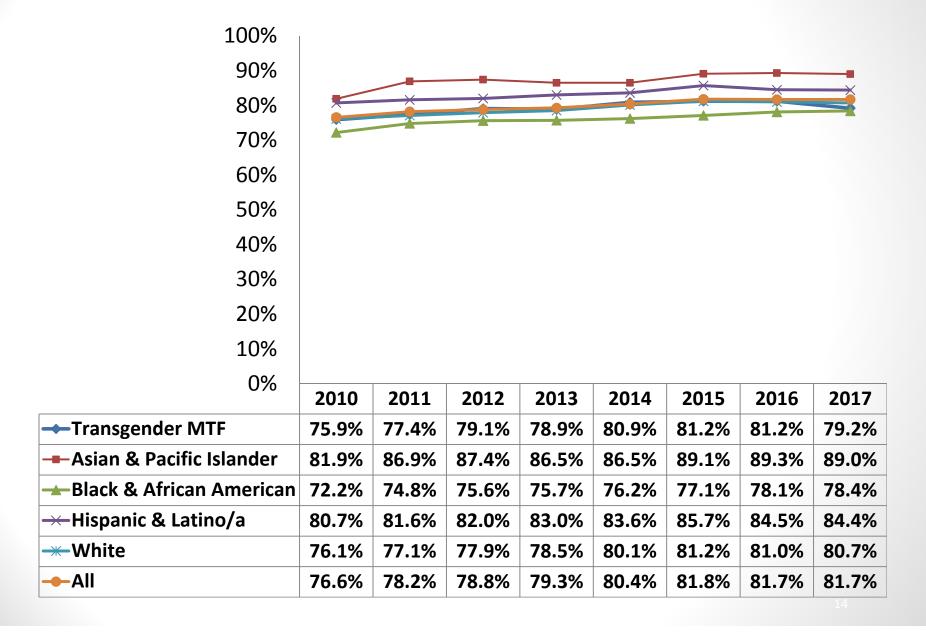
#### **Quality Assurance – Viral Load Suppression 2017**



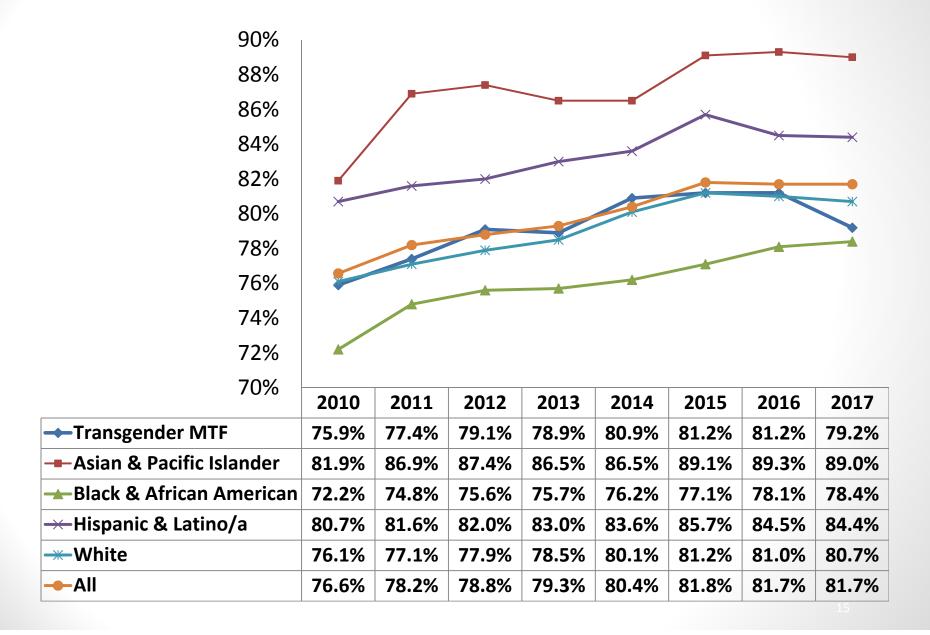
#### SF EMA QA — County Performance Summary 2017



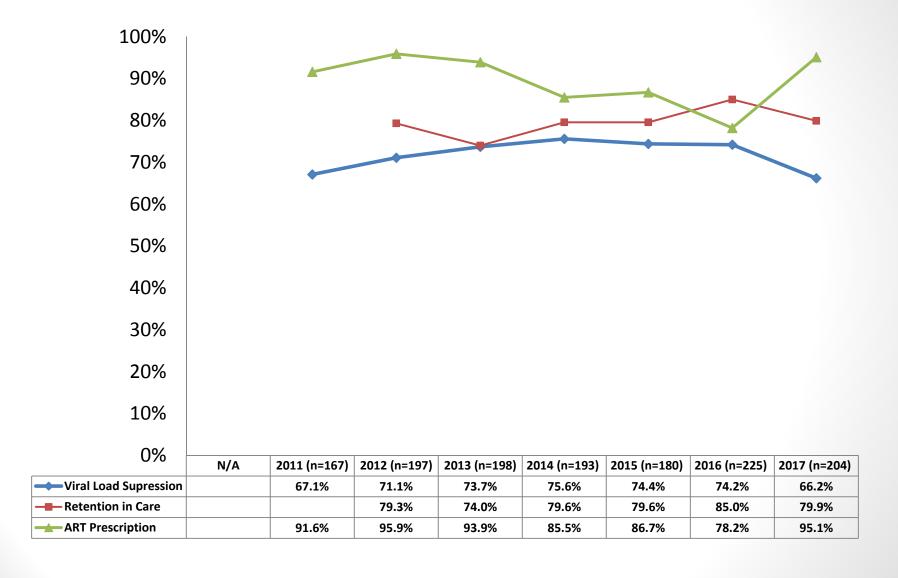
#### Viral Load Suppression by Demographic – 0%-100%



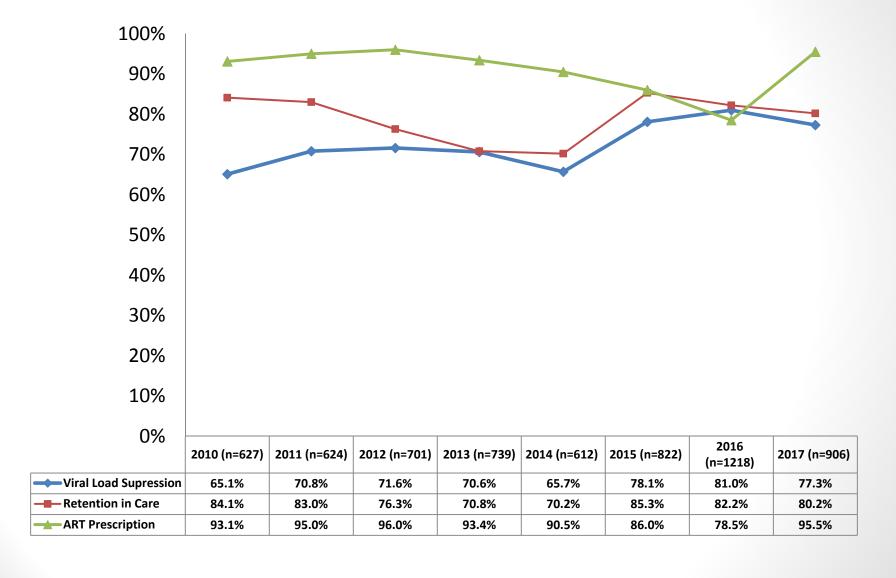
#### Viral Load Suppression by Demographic – 70%-90%



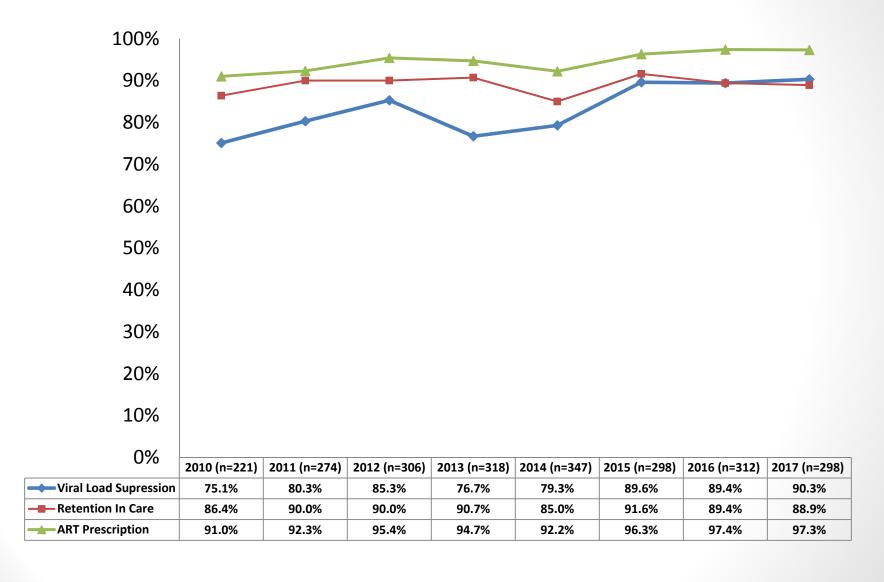
#### Black Health Centers of Excellence 2010 - 17



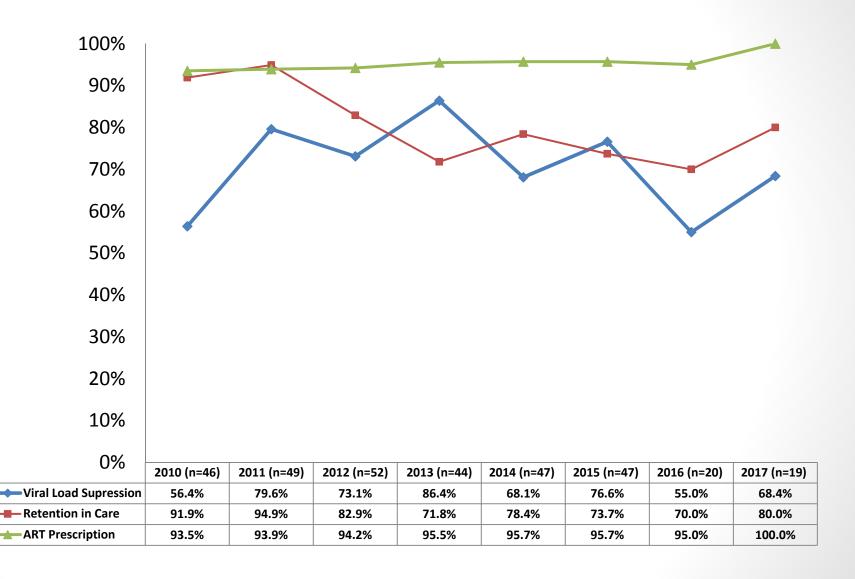
#### CCHAMP Centers of Excellence 2010 - 17



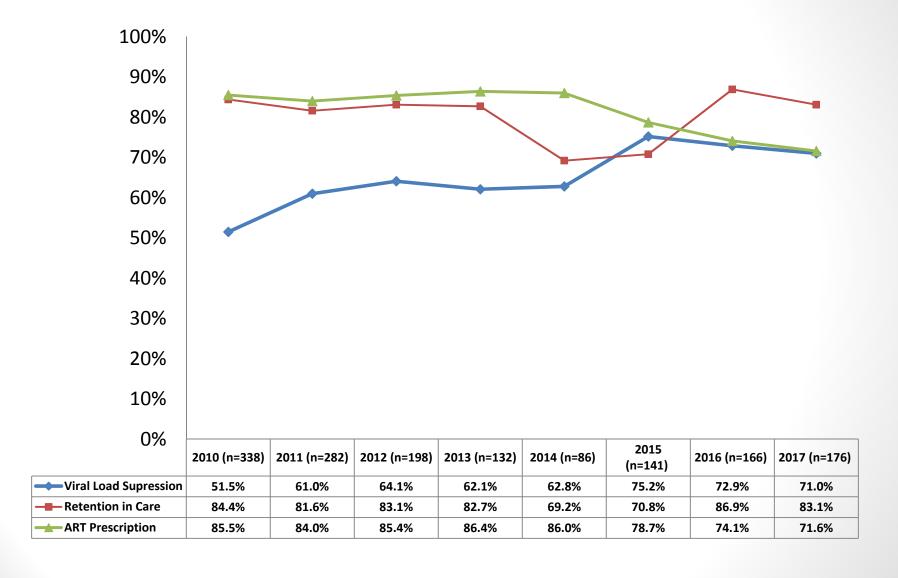
#### Mission Center of Excellence 2010 - 17



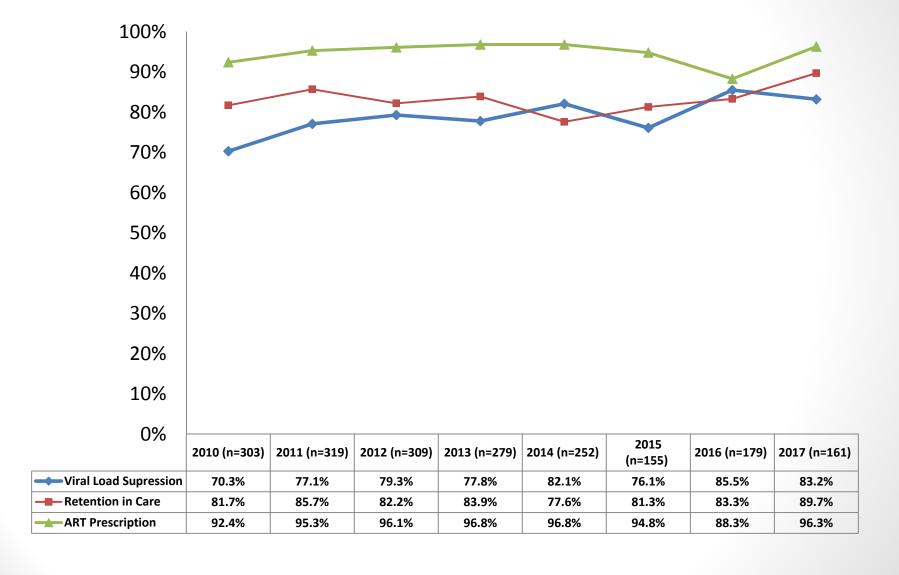
#### Native American Centers of Excellence 2010 - 17



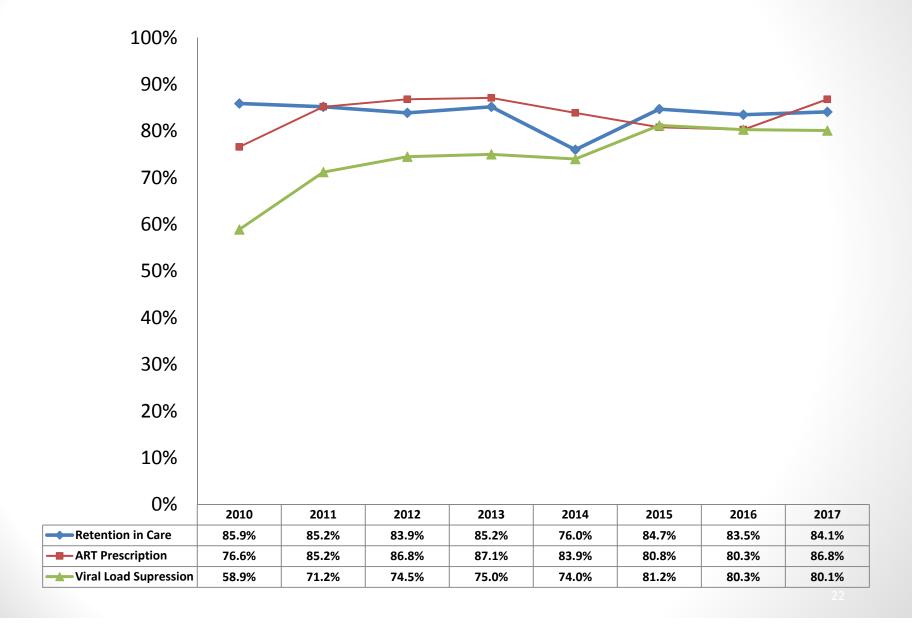
#### Tenderloin Area Centers of Excellence 2010-17



#### Women's Centers of Excellence 2010-17



#### SF EMA – Quality Indicators 2010-17



# **QUESTIONS & FEEDBACK**

