

# Handout 1: Developing Measures for the 2027-2031 Plan

## Performance Measures

- Help evaluate the efficiency and effectiveness of strategies or programs. Can help assess progress, identify areas for improvement, and track outcomes against predetermined goals and objectives.
- May need multiple performance measures for a specific objective or activity.
- How can we assess whether we're making progress?
  - How much did we do?
  - How well did we do it?
  - What difference did it make? What's the outcome?
- Note: There may be performance measures where it's difficult to collect the data. DPH can help us identify data challenges and solutions, depending on the measures we select.

## Example of Performance Measures from the 2027-2031 Plan

**Pillar: PREVENT      Goal: Prevent new HIV transmissions**

**Objective: P1. Increase the PrEP-to-NEED Ratio from 12 to 36 by 12/2031**

### **Key Activities** *[Responsible Parties]*

- P1.1. Develop and implement an academic detailing model for pre-exposure prophylaxis (PrEP) and post exposure prophylaxis (PEP) *[CT DPH, cadre of academic detailers]*
- P1.2. Establish a pre-exposure prophylaxis drug assistance program (PrEP DAP) *[CT DPH]*
- P1.3. Coordinate and support pilot projects that focus on pre-exposure prophylaxis (PrEP) uptake *[DPH HIV prevention contractors, CHPC Quality and Performance Measures Committee]*
- P1.4. Deliver provider education and training on topics such as pre-exposure prophylaxis (PrEP), post-exposure prophylaxis, and doxycycline for post-exposure prophylaxis (DoxyPEP) *[New England AIDS Education and Training Center, Community Health Center Association of Connecticut, CT DPH]*
- P1.5. Coordinate at least two statewide public awareness campaigns to increase pre-exposure prophylaxis (PrEP) and post-exposure prophylaxis (PEP) uptake *[CT DPH, CHPC Public Awareness and Engagement Committee]*

### **Performance Measures**

- # individuals trained as academic detailers
- # providers completing academic detailing sessions
- # providers attending PrEP, PEP, or DoxyPEP education and training sessions
- # individuals accessing PrEP or PEP drug assistance program
- # individuals who have received at least one PrEP prescription
- # of individuals campaign reaches and total # of times campaign messages viewed by individuals

### **Progress Towards National HIV Goals**

This objective will help Connecticut achieve a goal of 55 people newly diagnosed with HIV in 2031. This represents the National HIV and AIDS Strategy goal of a 90% reduction of new HIV diagnoses from the 2017 baseline.

## **Handout 2:**

### **List of Proposed Performance Measures, March 2026 Draft**

#### **PREVENT**

##### **PrEP**

- # individuals trained as academic detailers
- # providers completing academic detailing sessions
- # providers attending PrEP, PEP, or DoxyPEP education and training sessions
- # individuals accessing PrEP or PEP drug assistance program
- # individuals who have received at least one PrEP prescription
- Average time between PrEP request and PrEP start date
- % clients adhering to PrEP at 3 months, 6 months, 9 months, etc.
- # of individuals campaign reaches and total # of times campaign messages viewed by individuals
- # campaigns featuring populations with lower PrEP-to-Need Ratios compared with state average

##### **Syringe Services Programs (SSPs)**

- # syringes distributed and # syringes returned
- # individuals accessing SSPs and # individuals accessing SSPs who are screened or tested and outcomes
- # individuals accessing SSPs who are referred to services
- # of quality improvement projects and outcomes
- # of opioid overdose prevention task forces or partners
- # of individuals campaign reaches and total # of times campaign messages viewed by individuals
- # of overdose deaths

##### **Condoms**

- # condoms distributed by publicly funded prevention contractors
- # individuals accessing STD screening and testing
- # providers completing academic detailing sessions
- # of community partners (e.g., schools, youth programs) that expanded condom distribution options
- # providers / staff trained in youth engagement and relationship building
- # of individuals campaign reaches and total # of times campaign messages viewed by individuals
- # of sexually transmitted diseases (STDs) including chlamydia, syphilis, and gonorrhea

## **Handout 2:**

### **List of Proposed Performance Measures, March 2026 Draft**

#### **DIAGNOSE**

##### **Testing in Clinical Settings**

- # of individuals campaign reaches and total # of times campaign messages viewed by individuals
- # downloads of digital materials or metrics related to the use of other digital materials
- # of providers in clinical settings who complete an academic detailing session
- # of individuals who receive HCV and HIV tests in clinical settings (e.g., urgent cares)
- # of individuals who are late testers in clinical settings
- # and % of persons with HIV who are aware of their status
- % of late testers
- % late testers diagnosed with an opportunistic infection, % diagnosed in ED
- # tests by priority population and geography (region, urban), % priority populations tested

##### **Testing in Non-Clinical Settings**

- # of and geographic location of non-clinical partners offering routine testing options
- # of individuals who receive HCV and HIV tests in non-clinical settings
- # of individuals who are late testers in non-clinical settings
- # and % of persons with HIV who are aware of their status
- % of late testers
- % late testers diagnosed with an opportunistic infection, % diagnosed through non-clinical settings

##### **Testing Data**

- Methodology and meaningful use protocols for HIV negative lab tests
- Update to statewide Plan indicators
- # and % of persons with HIV who are aware of their status
- % of late testers
- % late testers diagnosed with an opportunistic infection
- % late testers virally suppressed 12 months after diagnosis

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### **List of Proposed Performance Measures, March 2026 Draft**

#### **TREAT**

##### **Linkage to Care**

- # participants attending training sessions on medical case management standards
- # of newly diagnosed with appointments within 7 days
- % newly diagnosed clients interviewed by Disease Intervention Specialists or Partner Services
- Average time from CADAP application to ART access
- # persons with HIV using CADAP benefits coordinator (e.g., access to health insurance)
- % persons with HIV adhering to medication
- Viral suppression rates overall and by subgroups

#### **ART**

- # participants attending training sessions or academic detailing on ART standards and medications
- # of newly diagnosed with medication access within 7 days
- Average time from CADAP application to ART access
- % persons with HIV adhering to medication
- Viral suppression rates overall and by subgroups
- Inventory of pharmacies

##### **Viral Suppression**

- # participants attending training sessions or academic detailing on ART standards and medications
- # of newly diagnosed with medication access within 7 days
- Average time from CADAP application to ART access
- % persons with HIV adhering to medication
- Viral suppression rates overall and by subgroups with viral suppression rates lower than state average

## **Handout 2:**

### **List of Proposed Performance Measures, March 2026 Draft**

#### **RESPOND**

##### **Syndemic Outreach Plans**

- # community engagement sessions
- # and type of partners engaged
- # updates or modifications to outbreak response and communication plans
- Review and reflection of after action reports

##### **Identify Clusters and Outbreaks**

- Lab volume for genotypic data by year
- Cross communication system protocols
- Data sharing agreements
- Annual list of outlier labs
- Process and protocols for communication of pre-cluster or emerging outbreaks
- # participants completing provider education or academic detailing

##### **Resources and Tools for Community Response**

- # ADI education and capacity building sessions
- # communities developing action plans
- # of participants attending education sessions (e.g., whole person care, syndemic approach)
- # of community mobilizations in response to pre-cluster or response outbreaks
- # individuals tested (outbreak response) and referred to treatment

##### **DIS / Partner Services Engagement**

- # monthly meetings
- # cases investigated
- # and % of individuals contacted
- # annual reviews
- # and type of quality improvement or system change projects
- # clients referred for DIS services