

Ryan White HIV/AIDS Program Performance Measures. How Do I Choose from So Many Options?

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Vision: Healthy Communities, Healthy People



Meet Your Presenters



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Learning Objectives

- Establish the minimum performance measurement requirements, according to Policy Clarification Notice (PCN) 15-02.
- State three different types of performance measures that are used in quality improvement.
- Implement strategies to select the most appropriate performance measures for your clinical quality management (CQM) programs.





HIV/AIDS Bureau Overview and PCN 15-02 Highlights

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Health Resources and Services Administration (HRSA) Overview



Supports more than 90 programs that provide health care to people who are geographically isolated, economically or medically challenged.



HRSA does this through grants and cooperative agreements to more than 3,000 awardees, including community and faith-based organizations, colleges and universities, hospitals, state, local, and tribal governments, and private entities.



Every year, HRSA programs serve tens of millions of people, including people with HIV, pregnant individuals, mothers and their families, and those otherwise unable to access quality health care.





HRSA's HIV/AIDS Bureau Vision and Mission

Vision

Optimal HIV care and treatment for all to end the HIV epidemic in the U.S.

Mission

Provide leadership and resources to advance HIV care and treatment to improve health outcomes and reduce health disparities for people with HIV and affected communities.





HRSA's Ryan White HIV/AIDS Program (RWHAP) Overview

- Provides a comprehensive system of HIV primary medical care, medications, and essential support services for low-income people with HIV.
- Funds grants to states, cities, counties, and local community-based organizations to improve health outcome and reduce HIV transmission.
 - Recipients determine service delivery and funding priorities based on local needs and planning process.
- Provided services to nearly 562,000 people in 2020—more than half of all people with diagnosed HIV in the United States.
- 89.4% of RWHAP clients receiving HIV medical care were virally suppressed in 2020, exceeding national average of 64.6%ⁱ.



i. Centers for Disease Control and Prevention. Core indicators for monitoring the Ending the HIV Epidemic initiative (early release): National HIV Surveillance System data reported through December 2020; and pre-exposure prophylaxis (PrEP) data reported through September 2020. HIV Surveillance Data Tables [Table 5a] 2021;2(No. 2). http://www.cdc.gov/hiv/library/reports/surveillance-data-tables/vol-2-no-2/index.html. Published March 2021.

RWHAP Treatment Modernization Act of 2006

<u>Title XXVI of the Public Health Service (PHS) Act (</u>Public Law 109-415, December 19, 2006)

All Ryan White HIV/AIDS Program recipients are required "to establish clinical quality management programs to:

Assess the extent to which HIV health services are <u>consistent</u> <u>with the most recent Public</u> <u>Health Service guidelines</u> for the treatment of HIV disease and related opportunistic infections;

Measure

Improvement

<u>Develop strategies for ensuring</u> <u>that such services are consistent</u> <u>with the guidelines</u> for improvement in the access to and quality of HIV services"



See §§ 2604(h)(5), 2618(b)(3)(E), 2664(g)(5), and 2671(f)(2) of the PHS Act.

Purpose:

This policy clarification notice is to clarify the HRSA RWHAP expectations for CQM programs.

Scope of Coverage:

- RWHAP Parts A, B, C, and D
- Recipients and Subrecipients

Released: September 2015 Revised: November 2018 Updated: September 2020



Download Clinical Quality Management Policy Clarification Notice



Components of a CQM Program

- A CQM program is the coordination of activities aimed at improving patient care, health outcomes, and patient satisfaction.
- CQM activities should be continuous and fit within and support the framework of grant administration functions.
- Components of a CQM program:
 - 1. Infrastructure
 - 2. Performance measurement
 - 3. Quality improvement





Why Measure?

- Informs quality improvement efforts.
- Set a baseline for improving patient care, health outcomes, and patient satisfaction.
- Create buy-in for improvement work.
- Track improvements over time.
- Identify and prioritize quality improvement projects and goals.
- Track progress toward quality improvement goals.
- Monitor patient care, health outcomes, and patient satisfaction.





Frequency:

Regularly collect and analyze performance measure data which would occur more frequently than data collection for reporting – quarterly at a minimum.

Analysis:

Collect and analyze performance measure data to:

- Review and discus with CQM committee members and stakeholders.
- Determine quality improvement projects.
- Assess for health disparities.





Percent of RWHAP eligible clients receiving at least	
one unit of service for a RWHAP-funded service	Minimum number of
category	performance measures
> = 50%	2
> 15% to <50%	1
< =15%	0





Determine Minimum Number of Performance Measures



Components: Annual Retention in Care

Eligible Patients

 # of patients, regardless of age, with a diagnosis of HIV who had at least one medical care encounter within the 12-month measurement year

• Patient Exclusions:

Patients who died at any time during the measurement period

Denominator

 # of patients, regardless of age, with a diagnosis of HIV who had at least one HIV medical care encounter within the 12month measurement year

Numerator

 # of patients in denominator, regardless of age, with a diagnosis of HIV who had at least two (2) encounters at least 90 days apart within the 12month measurement year





Components: Annual Retention in Care continued



Performance Measure Selection

- Measures should be selected that best assess the services the recipient is funding.
- Consider a mixed portfolio of process and outcome measures.
- Consider measures that have measurability, improvability, relevance, and validity.
- Recipients are strongly encouraged to use HRSA's HIV/AIDS Bureau core measures.





HIV/AIDS Bureau Performance Measures

https://hab.hrsa.gov/clinical-quality-management/performance-measure-portfolio

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	rformance measure portfolio focus / care continuum. The performance		treatn	nent, an	ıd align	s with				
 Identifying core performance 	ormance measures that are most cr	ritical to the care and treatment of	peopl	e with F	IIV					
 Combining performa 	ance measures to address people of	f all ages with HIV								

• Promoting relevant performance measures used in other federal programs





Key Takeaways

- Performance measures are integral to your CQM program.
- Identify the minimum required measures for each funded service category.
- Select appropriate measures that are ideally based on the most recent professional knowledge.
- After measures are identified, collect and analyze the data <u>quarterly</u>, at minimum.





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