CONSENT SCRIPT

Welcome. You are receiving this survey because you are a Ryan White HIV/AIDS Program (RWHAP) provider. This study is being implemented by Abt Associates and its research partners under contract to the HRSA, HIV/AIDS Bureau (HAB).

The focus of this evaluation is to determine the effect that the changing healthcare coverage landscape has had on overall health outcomes, service utilization, and gaps in care of HIV-positive individuals. It also seeks to understand how different RWHAP provider site models of care meet the needs of clients under the variety of healthcare coverage options, as well as to explore the challenges unique to clients with detectable viral loads. Your answers to the enclosed survey are essential to reaching the study goals.

Participation in this study.

• You been selected to complete this survey as part of this study. Being in this study involves answering questions about your sites services, client outcomes and their experiences with receiving care. The survey will take about 30 minutes to complete.

Participation is voluntary. You do not have to complete this survey. Refusing to complete this survey will not affect your RWHAP funding or status as a grantee. You may choose not to answer a question or to stop the survey at any point.

Your privacy. Protecting your privacy is very important to us. Any reports or data files produced using your data will not include your name. Your responses to our questions will be combined with those of other RWHAP provider sites in all reports. There is minimal risk of breach of confidentiality. We will not share information that identifies you or your site anyone outside the study team, except as required by law.

Thank you for your participation. We know your time is valuable. We believe that this information will be very important to understand the future directions of the RWHAP.

Consent. Please click on "Begin" if you agree to participate in this survey. You may skip questions on the survey or stop at any time < Begin button>

Questions. If you have questions about the study or your rights as a research participant, please feel free to contact the study director, Michael Costa, MPH of Abt Associates Inc. at 617-349-2873 or by email at Michael_Costa@abtassoc.com. If you have questions about your rights as a research participant, you may contact Katie Speanburg, the Abt Institutional Review Board Chairperson at (877) 520-6835.

SURVEY WELCOME AND START PAGE

Thank you for participating in this survey. We are interested in information you can provide based upon your professional experience providing services at <u>your clinic</u>. Below are some definitions to help clarify what is being asked in each of the questions.

Medicaid Expansion/Newly Eligible Medicaid - Expanded Medicaid eligibility to include persons with income levels at or below 138 percent of the FPL, without a disability determination from the Social Security Administration. For the purpose of this survey, this includes clients covered through 1115 waiver programs.

Marketplace Insurance/Qualified Health Plan (QHP): A health insurance plan that is approved by a Federal or State-run Marketplace:

- Provides essential health benefits
- Follow limits on how much of their own money people pay for services covered by the health plan, such as limits on deductibles, copayments, and out-of-pocket maximum amounts
- Meet other requirements, such as being a licensed insurer
- A qualified health plan must be approved by each Marketplace in which it is sold

HIV-related medication: HIV medications include ARVs, and medications for opportunistic infections (A1-OI)

RWHAP Core Medical and Support Services: When this term is used in the questions below it refers to services that were provided using RWHAP funds, e.g. if a client received care similar to that provided in a RWHAP service, but that care was reimbursed by third party coverage, then you would not count that service. If any RWHAP funds were used to provide that care because it was not third-party reimbursable, then it would be counted as a RWHAP service. Use of RWHAP funds for a service would include supporting out of pocket costs, such as copays and deductibles.

Viral Suppression: Being virally suppressed is defined as having a viral load of less than 200 copies/mL at last viral load test.

Click to begin the survey <Survey Start>

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is XXXX-XXXX. Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to HRSA Reports Clearance Officer, 5600 Fishers Lane, Room 10-29, Rockville, Maryland,

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

1. Integration of HIV and primary care services.

Please answer these questions based upon your professional experience providing services at your clinic.

1.1. Which statement best describes the model of care utilized for RWHAP clients at your clinic? (Check one)

	Check One
Exclusively primary care: Primary care provider is the lead provider for care of the patient's HIV in providing most primary care and most HIV-related care; no specialist physician (HIV specialist or Infectious Disease (ID) physicians) provides any HIV care.	
Primary care-dominant, co-management: Primary care provider provides majority of HIV-related care, and a specialist physician provides some HIV care (on or off-site).	
Specialist-dominant, co-management: HIV specialist provides majority of HIV-related care, and a primary care provider provides some primary care (on or off-site).	
Exclusively HIV specialist care: A HIV specialist provides all HIV-related care and primary care (non HIV care).	

1.2. Please select the level that best describes the extent of collaboration or integration of HIV services and primary care services for the RWHAP clients at your clinic. (Check one)

	Levels of Collaboration or Integration ¹	Check One
Coordinated Care	Level 1 — <i>Minimal Collaboration</i> : HIV specialists and primary care providers work at separate facilities and have separate systems. Providers communicate rarely about cases. When communication occurs, it is usually based on a particular provider's need for specific information about a mutual client.	
Coordina	Level 2 — <i>Basic Collaboration at a Distance</i> : HIV specialists and primary care providers maintain separate facilities and separate systems. Providers view each other as resources and communicate periodically about shared clients. These communications are typically driven by specific issues.	
Co-Located Care	Level 3 — Basic Collaboration Onsite : HIV specialists and primary care providers are co-located in the same facility, but may or may not share the same practice space. Providers still use separate systems, but communication becomes more regular due to close proximity, especially by phone or email, with an occasional meeting to discuss shared clients. Movement of clients between practices is most often through a referral process that has a higher likelihood of success because the practices are in the same location.	
Co-Loca	Level 4 — Close Collaboration with Some System Integration: There is closer collaboration among primary care providers and HIV specialists due to co-location in the same practice space, and there is the beginning of integration in care through some shared systems. A typical model may involve a primary care setting embedding a HIV specialist. In an embedded practice, the primary care front desk schedules all appointments and the HIV specialist has access and enters notes in the medical record.	
Integrated care	Level 5 — Close Collaboration Approaching an Integrated Practice: There are high levels of collaboration and integration between HIV specialists and primary care providers. The providers begin to function as a true team, with frequent personal communication. However, some issues, like the availability of an integrated medical record, may not be readily resolved. Providers understand the different roles team members need to play and they have started to change their practice and the structure of care to better achieve client goals.	
Integra	Level 6 — <i>Full Collaboration in a Transformed/Merged Practice</i> : The highest level of integration involves the greatest amount of practice change. Fuller collaboration between providers has allowed antecedent system cultures (whether from two separate systems or from one evolving system) to blur into a single transformed or merged practice. Providers and clients view the operation as a single health system treating the whole person.	

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

Heath B, Wise Romero P, and Reynolds K. A Standard Framework for Levels of Integrated Healthcare. Washington, D.C.SAMHSA-HRSA Center for Integrated Health Solutions. March 2013. Page 10 Table 1 or use text only page 6

- 1.3. Is your clinic officially recognized or certified as a Patient Centered Medical Home (PCMH)?
 - Yes
 - No
- 2. Staffing and team composition.
 - 2.1. Does your clinic use a team-based approach in providing HIV care for RWHAP clients in your clinic?
 - Yes
 - No (when selected, removes 2.2.c as option)
 - 2.2. Indicate the **type** and **number** of **providers** staffed at your clinic that provide care for RWHAP clients. (Column c. doesn't appear if answer selected for 2.1 is "No.")

Provider types at your clinic	a. How many of each provider type at your clinic care for RWHAP clients? (enter # 0 to 25)	b. Which of these is considered the_ <u>primary</u> provider for RWHAP clients? (select one only)	c. Which providers make up the core team that manages HIV care for RWHAP clients?
Primary Care Physician (Board certified internal medicine, Family medicine)		,	
HIV Specialist (MD), Infectious Disease			
Physician			
Physician Assistant			
Nurse Practitioner			
Registered Nurse (RN)			
Social Worker			
Medical Case Manager			
Case Manager			
Outreach Worker			
Peer Navigator/Coach			
Pharmacist			

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

Psychiatrist		
Psychologist		
Other Mental Health Clinician		
Nutritionist/Registered Dietician		
Psychiatrist		
Substance Abuse Counselor/Addiction		
Specialist		
Dentist		
Dental Hygienist		
Other (please specify)		

3. Provision of Non-HIV Specific Care

3.1. Indicate from the following list, which of the following screenings and preventative services do you provide to your RWHAP clients on a routine basis?

	Check all that apply
Hypertension	
Other Cardiovascular Disease	
Hepatitis C	
Hepatitis B	
Diabetes	
Smoking Cessation	
Routine Vaccination	
Cervical Cancer Screening	
Anal Cancer Screening	
Mental Health	
Substance Use	
STI Screening	

3.2. Approximately what percentage of RWHAP clients do you treat in your clinic for the following clinical comorbidities?

Comorbidity	% RW clients treated in our clinic	Treatment for this condition is not offered in our clinic (Check if not offered)
Cardiovascular disease	0% 100%	
	Percentage slide bar	
Diabetes	0% 100%	
	Percentage slide bar	
Hepatitis B	0% 100%	
	Percentage slide bar	
Hepatitis C	0% 100%	
	Percentage slide bar	
Hyperlipidemia	0% 100%	
	Percentage slide bar	
Hypertension	0% 100%	
	Percentage slide bar	
Mental health disorders (e.g.,	0% 100%	
anxiety)	Percentage slide bar	
Severe mental health disorders (e.g.,	0% 100%	
major depressive disorder,	Percentage slide bar	
schizophrenia, etc.)		
Substance use disorders	0% 100%	
	Percentage slide bar	
STIs	0% 100%	
	Percentage slide bar	

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

- 4. RWHAP Services and Overall Differential Impact of Healthcare coverage
 - 4.1. How many Individuals living with HIV does your clinic currently serve?_____
 - 4.2. What percent of those individuals are eligible to receive RWHAP-funded services?_____

4.3. From the following list, please indicate which of the following Ryan White HIV/AIDS Program service categories your clinic is funded to provide. [THIS WILL AUTO POPULATE THE CORE MEDICAL AND SUPPORT SERVICE CATEGORIES IN THE TABLES THAT FOLLOW.]

	Pre January 1, 2014	Currently
	RWHAP Core Medical Services (check all t	hat apply)
Outpatient ambulatory medical care		
ADAP Drug Assistance Program		
Early Intervention Services for Parts A and B		
Health Insurance premium and cost sharing		
Assistance		
Home and Community-Based Health Services		
Home health Care		
Hospice Services		
Local AIDS Pharmaceutical Assistance		
Medical case management services (including		
treatment adherence)		
Medical Nutrition Therapy		
Mental health services		
Oral Health		
Substance abuse services (outpatient)		
	RWHAP Support Services (check all that a	pply)
Case management services		
Child care services		
Pediatric developmental assessment/early		
intervention services		
Emergency financial assistance		
Food bank/home delivered meals		
Health education/risk reduction		
Housing services		
Legal services		
Linguistic services		

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

Medical transportation services	
Outreach services	
Permanency planning	
Psychosocial support services	
Referral health care/support services	
Rehabilitation services	
Respite care	
Substance Abuse Services – residential	
Treatment adherence counseling	

Please answer the questions below based on your experience and expert opinion as a Ryan White HIV/AIDS service provider.

Overall impact on RWHAP client health outcomes for those receiving new healthcare coverage available after January 1, 2014

4.4. What is the overall impact on health outcomes for RWHAP clients receiving coverage through Medicaid expansion?

	Very negative	Negative	Neither	Positive	Very Positive
HIV related health outcomes					
Other primary care health outcomes					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

4.5. What is the overall impact on health outcomes for RWHAP clients receiving coverage through marketplace insurance?

	Very negative	Negative	Neither	Positive	Very Positive
HIV related health outcomes					
Other primary care health outcomes					

4.6. <u>Since January 1, 2014</u>, which **insurance-related factors** have contributed the most negatively or positively to health outcomes for RWHAP clients receiving coverage through **Medicaid expansion**?

Insurance-Related Factors	Very negative	Negative	Neither	Positive	Very positive
Access to HIV services					
Access to HIV Medications					
Access to other primary care services/specialty care					
Access to primary care medications (non-HIV)					
Access to substance use services					
Access to mental health services					
Management of comorbidities					
Gaps in care					
Cost sharing					
Prior authorizations					
Insurer administrative requirements					
Enrollment challenges					
Lack of providers accepting insurance plan					
Lack of HIV experienced providers					
Lack of primary care physicians					
Other					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

4.7. <u>Since January 1, 2014</u>, which **insurance-related factors** have contributed the most negatively or positively to health outcomes for RWHAP clients receiving coverage through **marketplace insurance**?

Insurance-Related Factors	Very negative	Negative	Neither	Positive	Very positive
Access to HIV services					
Access to HIV Medications					
Access to other primary care services/specialty care					
Access to primary care medications (non-HIV)					
Access to substance use services					
Access to Mental health services					
Management of comorbidities					
Gaps in care					
Cost sharing					
Prior authorizations					
Insurer administrative requirements					
Enrollment challenges					
Lack of providers					
Lack of HIV experienced providers					
Lack of PCPs					
Other					

Healthcare system-level factors that have contributed the most to clients who received the greatest number and variety of RWHAP services and had the poorest health outcomes.

4.8. <u>Prior to January 1, 2014</u>, which **healthcare system-level factors** contributed the most negatively or positively to the outcomes of clients who received **the greatest number and variety of RWHAP services** and had the poorest health outcomes?

System-Level Factors	Very negative	Negative	Neither	Positive	Very positive
Access to HIV services					
Access to HIV Medications					
Access to other primary care services/specialty care					
Access to primary care medications (non-HIV)					
Access to substance use services					
Access to Mental health services					
Management of comorbidities					
Gaps in care					
Cost sharing					
Other					

4.9. <u>After January 1, 2014</u>, which **healthcare system-level factors** contributed the most negatively or positively to the outcomes of clients who received **the greatest number and variety of RWHAP services** and had the poorest health outcomes?

System-Level Factors	Very negative	Negative	Neither	Positive	Very positive
Access to HIV services					
Access to HIV Medications					
Access to other primary care services/specialty care					

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

Access to primary care medications (non-HIV)			
Access to substance use services			
Access to Mental health services			
Management of comorbidities			
Gaps in care			
Cost sharing			
Other			

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

5. RWHAP Core Medical Services

5.1. Prior to receiving their new healthcare coverage available after January 1, 2014, which **RWHAP core medical services** did your program provide most often to RWHAP clients?

	Least Often	Not often	Neither	Often	Very often
Outpatient ambulatory medical care					
ADAP Drug Assistance Program					
Early Intervention Services for Parts A and B					
Health Insurance premium and cost sharing Assistance					
Home and Community-Based Health Services					
Home health Care					
Hospice Services					
Local AIDS Pharmaceutical Assistance					
Medical case management services (including treatment adherence)					
Medical Nutrition Therapy					
Mental health services					
Oral Health					
Health Insurance premium and cost sharing Assistance					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

5.2. For clients who now have **Medicaid-expansion coverage**, which **RWHAP core medical services** does your program most commonly provide to them?

	Very uncommonly	Uncommonl y	Neither	Commonly	Very commonly
Outpatient ambulatory medical care					
ADAP Drug Assistance Program					
Early Intervention Services for Parts A and B					
Health Insurance premium and cost sharing Assistance					
Home and Community-Based Health Services					
Home health Care					
Hospice Services					
Local AIDS Pharmaceutical Assistance					
Medical case management services (including treatment adherence)					
Medical Nutrition Therapy					
Hospice Services					
Local AIDS Pharmaceutical Assistance					
Health Insurance premium and cost sharing Assistance					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

5.3. For clients who now have **marketplace insurance coverage**, which **RWHAP core medical services** does your program most commonly provide to them?

ovide to them?		i	1		i
	Very	Uncommonly	Neither	Commonly	Very
	uncommonly				Commonly
Outpatient ambulatory medical care					
ADAP Drug Assistance Program					
Early Intervention Services for Parts A and B					
Health Insurance premium and cost sharing					
Assistance					
Home and Community-Based Health					
Services					
Home health Care					
Hospice Services					
Local AIDS Pharmaceutical Assistance					
Medical case management services					
(including treatment adherence)					
Medical Nutrition Therapy					
Mental health services					
Oral Health					
Substance abuse services (outpatient)					

5.4. Approximately what percentage of clients by **insurance type** receive(d) **RWHAP core medical services** from your organization <u>pre-post</u> <u>January 1, 2014?</u>

	Pre January 1, 2014	Post January 1, 2014
Clients receiving Medicaid expansion	0% 100%	0%100%
coverage	Percentage slide bar	Percentage slide bar
Clients with insurance (including	0% 100%	0% 100%
marketplace)	Percentage slide bar	Percentage slide bar
Uninsured clients	0% 100%	0%100%
	Percentage slide bar	Percentage slide bar

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

5.5. Prior to January 1, 2014, what were the most common reasons that clients utilized the **RWHAP core medical services** you provided?

Reasons	Very uncommon	Uncommon	Neither	Common	Very common
Lack of providers					
Lack of experienced HIV providers					
Lack of PCPs					
Lack of insurance					
Unable to access HIV medications					

5.6. <u>Since January 1, 2014</u>, what were the most common reasons that your clinic provided **RWHAP core medical services** for **Medicaid expansion** covered clients?

Reasons	Very uncommon	Uncommon	Neither	Common	Very common
Change in Medicaid coverage					
Medicaid enrollment backlog					
Denied access to specific HIV medications					
Service coverage limits					
Lack of providers					
Lack of experienced HIV providers					
Lack of primary care providers					
Lack of/insufficient medical case management					
Lack of oral health care					
Lack of medical nutrition therapy					
Lack of/ insufficient mental health services					
Lack of/insufficient substance abuse services					

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

Client cost for co-pays			
Client cost for deductibles			
Client cost for premiums			

5.7. Since January 1, 2014, how common were the following reasons for providing **RWHAP core medical services** for **marketplace insurance** covered clients?

	Very	Uncommon	Neither	Common	Very
Factors	uncommon				common
Change in Medicaid coverage					
Medicaid enrollment backlog					
Denied access to specific HIV medications					
Service coverage limits					
Lack of providers					
Lack of experienced HIV providers					
Lack of primary care provides					
Lack of/insufficient Medical case management					
Lack of oral health care					
Lack of medical nutrition therapy					
Lack of/insufficient mental health services					
Lack of/insufficient substance abuse services					
Client cost for co-pays					
Client cost for deductibles					
Client cost for premiums					

6. Pharmaceutical Services

6.1. What challenges to accessing **pharmacy services or HIV-related medication** did RWHAP clients report experiencing <u>prior to and after January 1, 2014</u>? Select all that apply.

	Prior to January 1, 2014	After January 1, 2014 Clients receiving coverage through:	
		Medicaid	Marketplace .
		expansion	insurance
No significant challenges			
Changes to formularies			
Prior authorizations			
Pharmacy type required by insurer			
Client co-pay/deductions for medications			
Denials of specific HIV medications, Select all:			
Tivicay			
Stribild			
Truvada			
Egrifta			
Other			

6.2. What is your estimate of the percentage of clients enrolled in **new healthcare coverage available after January 1, 2014** that experienced a change in coverage for obtaining HIV medications <u>at any point in the past year</u>?

Clients receiving Medicaid expansion	0%	1 00%
coverage	Percentage slide bar	
Clients with insurance (including	0%	1 00%
marketplace insurance)	Percentage slide bar	

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

6.3. For most clients who were enrolled in **Medicaid expansion** coverage and became dis-enrolled, what were the main reasons for this change?

	Not a common reason	Least common reason	Most common
Change in income			reason
Change in state residence			
Other			

6.4. For most clients who became enrolled in **Medicaid** through expansion coverage, how negatively or positively did it impact their ability to obtain their currently prescribed medications?

	Very negative	Negative	Neither	Positive	Very positive
Access to prescribed HIV medications					
Change in HIV medications					
Gaps in Medication treatment					
Other					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

6.5. For most clients who became dis-enrolled from **Medicaid** expansion coverage, how negatively or positively did it impact their ability to obtain their currently prescribed medications?

	Very negative	Negative	Neither	Positive	Very positive
Access to prescribed HIV medications					
Change in HIV medications					
Gaps in Medication treatment					
Other					

6.6. For most clients who were enrolled in marketplace insurance and became dis-enrolled, what were the main reasons for this change?

	Not a common	Least common	Most
	reason	reason	common
			reason
Change in income			
Change in state residence			
Nonpayment of insurance premium			
Other			

6.7. For most clients who became newly enrolled in **marketplace insurance**, how negatively or positively did it impact their HIV medication treatment?

	Very negative	Negative	Neither	Positive	Very positive
Access to prescribed HIV medications					
Change in HIV medications					
Gaps in Medication treatment					
Other					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

6.8. For most clients who became dis-enrolled from **marketplace insurance**, how negatively or positively did it impact their HIV medication treatment?

	Very negatively	Negatively	Neither	Positively	Very positively
Gaps in Medication treatment					
Change in HIV medications					
Access to prescribed HIV medications					
Change in HIV regimen Add a row for other					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

7. RWHAP Support Services

7.1. Prior to receiving their new healthcare coverage available after January 1, 2014, which **RWHAP** support services did your RWHAP program provide most commonly to RWHAP clients?

	Very uncommonly	Uncommonly	Neither	Commonly	Very common
Case management services					
Child care services					
Pediatric developmental assessment/early intervention services					
Emergency financial assistance					
Food bank/home delivered meals					
Health education/risk reduction					
Housing services					
Legal services					
Linguistic services					
Medical transportation services					
Outreach services					
Permanency planning					
Psychosocial support services					
Referral health care/support services					
Rehabilitation services					
Respite care					
Substance Abuse Services – residential					
Treatment adherence counseling					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

7.2. For clients who now have **Medicaid-expansion coverage**, which **RWHAP support services** does your program most commonly provide to them?

	Very Uncommonly	Uncommonly	Neither	Common	Very Common
Case management services					
Child care services					
Pediatric developmental assessment/early intervention services					
Emergency financial assistance					
Food bank/home delivered meals					
Health education/risk reduction					
Housing services					
Legal services					
Linguistic services					
Medical transportation services					
Outreach services					
Permanency planning					
Psychosocial support services					
Referral health care/support services					
Rehabilitation services					
Respite care					
Substance Abuse Services – residential					
Treatment adherence counseling					

7.3. For clients who now have **marketplace insurance** coverage, which **RWHAP support services** does your program most commonly provide to them?

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

	Very Uncommonly	Uncommonly	Neither	Common	Very Common
Case management services					
Child care services					
Pediatric developmental assessment/early intervention services					
Emergency financial assistance					
Food bank/home delivered meals					
Health education/risk reduction					
Housing services					
Legal services					
Linguistic services					
Medical transportation services					
Outreach services					
Permanency planning					
Psychosocial support services					
Referral health care/support services					
Rehabilitation services					
Respite care					
Substance Abuse Services – residential					

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

7.4. Overall, prior to January 1, 2014, what was the level of availability of RWHAP support services?

Support Service	Very unavailable	Unavailable	Neither	Available	Very Available
Support services were available primarily through RWHAP					
Support services were available through other community organizations					
Support services were available through a combination of RWHAP providers and community organizations					
Support services were limited					
Community organizations providing services were limited					
RWHAP providers with support services were limited					
Gaps remain in the availability of support services					

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

7.5. Since January 1, 2014, how negatively or positively have **healthcare system-level factors** impacted the availability of **RWHAP support services**?

System-Level Factors	Very negative	Negative	Neither	Positive	Very positive
Shift in RWHAP funding from support services to insurance premium and copay assistance					
Change in funded RWHAP support services					
RWHAP support service funds decreased					
RWHAP support services funds increased					
RWHAP support services level-funded but there is increased need					
Increased demand for specific support services and thus more limited access					

OMB Number: XXXX-XXXX

Expiration Date: XX-XX-20XX

7.6. If RWHAP support services were not available, what kind of impact would it have on clients?

	Strongly Disagree	Disagree	Neither	Agree	Strongly Agree
Clients wouldn't access their HIV healthcare					
Clients would have a harder time accessing their HIV healthcare					
Clients would lose support that helps them stay in HIV care					
Clients wouldn't access other support services					
Clients wouldn't be linked to community services					
Clients wouldn't maintain HIV viral suppression					
Other					

8. Viral Suppression

Please answer these questions based upon your professional experience providing services at your clinic.

8.1. Which of the following barriers or challenges have the most impact on an individual's ability to achieve and maintain viral suppression?

Drag and drop barriers into ranking from 1 to 5. 1 being the barrier that impacts most. Side effects from HIV medications Lack of access to medication, if selected, select: *o* Formulary restrictions Co-pay costs *o* Insurance premium costs O Limits on number of prescriptions permitted o Changes in formulary Lack of behavioral health providers (mental 1 health, substance use disorder providers) Lack of peer support or supportive social 2 networks Lack of specialty care providers 3 Lack of support service providers 4 5 Mental health disorders Cognitive impairment Substance use Unstable housing/sub-standard living conditions

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

Access to technology (internet; phone)
Criminal justice issues
Distrust of healthcare system
Food insecurity or access to food
Health literacy issues
Language
Socioeconomic conditions
Stigma
Transportation
Trauma
Unstable Employment
Other, Specify:

8.2. Which **RWHAP core medical services** contribute the most to a client's ability to achieve HIV viral suppression?

Drag and drop services into ranking from 1 to 5. 1 being the service that contributes most. Outpatient ambulatory medical care ADAP Drug Assistance Program Early Intervention Services for Parts A and B Health Insurance premium and cost sharing 2 Assistance Home and Community-Based Health 3 Services Home health Care

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

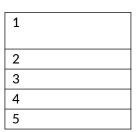
Hospice Services
Local AIDS Pharmaceutical Assistance
Medical case management services
(including treatment adherence)
Medical Nutrition Therapy
Mental health services
Oral Health
Substance abuse services (outnatient)

5

8.3. Prior to and since January 1, 2014, which **RWHAP support services** contribute(d) the most to clients achieving HIV viral suppression? Select by dragging and dropping the top 5, with 1 being contributed the most and 5 being contributed the fifth most.

Case management services
Child care services
Pediatric developmental assessment/early intervention services
Emergency financial assistance
Food bank/home delivered meals
Health education/risk reduction
Legal services
Housing services
Legal services
Linguistic services
Medical transportation services
Outreach services

Drag and drop services into ranking from 1 to 5. 1 being the service that contributes most.



OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

Permanency planning
Psychosocial support services
Referral health care/support services
Rehabilitation services
Respite care
Substance Abuse Services – residential
Treatment adherence counseling

8.4. For clients who are now virally suppressed and previously had challenges and barriers to treatment adherence and viral suppression, which strategies did you (your clinic) employ that resulted in clients reaching viral suppression? Select by dragging and dropping the top 5 strategies with 1 being the strategy that contributes the most.

Drag and drop strategies into ranking from 1 to 5. 1 being the strategy that contributes most. Accompanied client to appointments (medical, behavioral health) Assisted with making appointments (medical, behavioral health, community services) Immediate access to appointment with 1 provider - same day Access to appointment with provider - same 2 week Changed ARV regimen, if selected, select 3 Changed to mono ARV regimen Changed to dual ARV regimen 0 Changed to triple ARV regimen

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

Check ins via email, phone, text	
Counseling	
Dedicated pharmacist	
Developed and disseminated print resources	
on treatment adherence to medications	
Intensive case management (client check-	
ins, calls, appointment reminders, follow up)	
Linkage to community services for housing	
Linkage to community services for legal	
assistance	
Linkage to food pantry	
Medication reminders, if selected, select	
o Text reminders	
o Dosage reminders	
o Prescription fill reminders	
o Daily reminders	
Client navigator assistance	
Peer counseling	
Provided stipends or incentives to clients	
Transportation assistance	
Other, specify:	

4	
5	

8.5 Thinking of the majority of your clients, have you been more successful in achieving viral suppression with clients diagnosed:

	Select one
In the past 6 months	
In the past year	
Greater than one year since diagnosis	
Two or more years since diagnosis	

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

8.6 Which comorbidities most adversely affect a client's ability to achieve/sustain viral suppression? Select by dragging and dropping the top 5 comorbidities with 1 being the comorbidity that most adversely affects the client's ability to achieve viral suppression.

Drag and drop comorbidities into ranking from 1 to 5. 1 being the comorbidity that most adversely affects client's ability to achieve viral suppression. Bipolar disorder Cardiovascular disease Diabetes 1 Hepatitis B 2 Hepatitis C 3 Hypertension 4 Hyperlipidemia 5 Mental health disorder Severe mental health disorder Opportunistic infections Renal disease STIs Substance use disorders

8.7 For clients who refused ARV therapy and are now receiving it, what are the most important factors that positively impacted their decision to accept ARV treatment? Select by dragging and dropping the top 5 factors with 1 being the most important factor.

System-level Factors	Drag and drop factors into ranking from 1 to 5. 1 being the most important factor.	
Co-pay assistance		
Deductible assistance		
Insurance premium assistance		1
Access to HIV Medications		2
Access to primary care services		3
Access to mental health services		4
Access to specialty care services		5
Access to substance use services		
Access to support services		
Transportation assistance		
Personal Factors	Drag and drop	
	factors into ranking	
	from 1 to 5.	
	1 being the most	
	important factor.	
Stable primary relationship		
Stable employment		
Stable support system		1
Mental health issues stabilized		2

OMB Number: XXXX-XXXX
Expiration Date: XX-XX-20XX

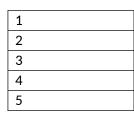
Substance use issues improved
Stable housing
Stable transportation
Legal issues resolved or improved
Improvement in financial stability
Improvement in care for comorbidities

3	
4	
5	

- **8.8** For clients who are not virally suppressed, what are the top 3 *unavailable or very limited* <u>services</u> in your organization or service area that are critical to clients achieving viral suppression (healthcare services, support services, RWHAP services)?
 - 1. (TEXT BOX)
 - 2. (TEXT BOX)
 - 3. (TEXT BOX)
- **8.9** Which successful re-engagement strategies for clients who fell out of care or experienced a disruption in care did your organization successfully employ? Select by dragging and dropping the top 5 successful re-engagement strategies with 1 being the most successful.

Adherence Specialists
HIV services in jail
In reach
Motivational Interviewing
Outreach specialists
Client Navigators
Peer Counselors

Drag and drop factors into ranking from 1 to 5. 1 being the most successful strategy.



OMB Number: XXXX-XXXX

Expiration Date: XX-XX-20XX

Retention Specialists
Street/Social outreach
Use of surveillance data
Utilization of performance measures
Other (TEXT BOX)

8.10 Thinking about clients who've struggled with maintaining viral suppression, which social determinant factors contributed the most to their inability to achieve viral suppression? Select by dragging and dropping the top 5 social determinant factors with 1 being the factor that contributes most.

Access to employment
Access to technology (internet; phone)
Criminal justice issues
Distrust of healthcare system
Education Level
Food insecurity or access to food
Health literacy issues
Language - English is not primary language
Living conditions are sub-standard (number of residents in small space; access to bathrooms/kitchens is inadequate; presence of trash, etc.)
Safety issues (in neighborhood, home, area)

Drag and drop factors into ranking from 1 to 5. 1 being the factor that contributes most.

OMB Number: XXXX-XXXX Expiration Date: XX-XX-20XX

Socioeconomic conditions (e.g.,
concentrated poverty and the stressful
conditions that accompany it)
Stigma related to HIV
Transportation
Trauma
Unstable employment
Unstable housing
Unsupportive social/support network