ENDING THE HIV EPIDEMIC

South Carolina

South Carolina Department of Health and Environmental Control

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ACKNOWLEDGEMENTS

We thank all the individuals and agencies who participated in this process including:
EXECUTIVE SUMMARY

Pending CDC Direction
INTRODUCTION

Ending the HIV Epidemic: A Plan for America (EHE) is the U.S. government’s aggressive plan to end the HIV epidemic in the United States by 2030. EHE is the operational plan developed by agencies across the U.S. Department of Health and Human Services (HHS) to pursue that goal. The plan builds on proven successful interventions and leverages critical advances in HIV prevention and care by coordinating the successful programs, resources, and infrastructure of many federal agencies and offices. In its first phase, the initiative is focusing on areas where HIV transmission occurs most frequently - notably seven states in the Southern U.S. including South Carolina.

At the heart of the South Carolina EHE implementation plan are four fundamental strategies or pillars as noted in the national plan:

- **DIAGNOSE** all individuals with HIV as early as possible after infection;
- **TREAT** HIV infection rapidly after diagnosis and effectively in all people who have HIV, to help them get and stay virally suppressed;
- **PREVENT** HIV infections using proven prevention interventions, including PrEP and syringe services programs; and
- **RESPOND** rapidly to potential HIV outbreaks to get prevention and treatment services to people who need them.

Landmark biomedical and scientific research advances have led to the development of many successful HIV treatment regimens, prevention strategies, and improved care for persons living with HIV. Notably:

- Owing to major advances in **antiretroviral therapy**, persons living with HIV (PLWH) who take their medicine as prescribed can be expected to live long, healthy lives and have effectively no risk of sexually transmitting HIV to a partner.
- Building on nearly three decades of biomedical and behavioral science, there are now models of effective HIV care and prevention aimed at diagnosing HIV and engaging and retaining PLWH in effective care.
- **Pre-exposure prophylaxis (PrEP)**, currently a daily regimen of antiretroviral drugs, has proven highly effective in preventing HIV infection for individuals at high risk, reducing the risk of acquiring HIV by up to 97 percent.
- **New laboratory and epidemiological techniques** facilitate a swift response to emerging HIV outbreaks by giving public health leadership tools to pinpoint where HIV infections are spreading most rapidly to stop the further spread of new transmissions.

SOCIAL AND HEALTH INEQUITIES

We cannot end HIV without reducing health disparities and inequities. In South Carolina, the disease burden among African Americans is unacceptable. Challenging social and
environmental conditions contribute to persistent and growing HIV-related health disparities - such as higher rates of HIV infection and poorer health-related outcomes - for people of color, most strikingly African Americans. In 2018, there were 715 new HIV infections in South Carolina. Of these, 65% were among African Americans even though they make up only 26% of the population. While still a relatively small number, the rate of Hispanic/Latino males living with an HIV diagnosis is 2.7 times that of White males.

In South Carolina, these health-related disparities for people of color are influenced by health inequities including inadequate access to care, poverty, homelessness, lack of education, lack of social support networks, lack of services in certain geographic areas, and lack of culturally and linguistically appropriate services. These conditions affect the ability to receive HIV treatment, care, and support.

**STIGMA AND DISCRIMINATION**

People living with HIV and those at risk of infection experience additional barriers to testing and treatment when they encounter discrimination and prejudice due to attitudes, beliefs, practices, policies, and services that perpetuate negative social perceptions about HIV. The interventions proposed in the South Carolina EHE Plan are infused with a commitment to normalizing HIV testing, creating an enabling environment for HIV treatment and care services, and reinforcing that discrimination against PLWH will not be tolerated. Anti-stigma efforts will include supporting an enabling environment for ending HIV criminalization in South Carolina.

EHE in South Carolina will maximize the availability of lifesaving, transmission-interrupting treatment for HIV, saving lives and improving the health of South Carolinians. It will move South Carolina from a history of having an unacceptable disease burden and poor health outcomes to a future where new infections are rare and those living with the disease have normal lifespans with few complications.
HIV/AIDS in SOUTH CAROLINA

Epi section to be inserted
COMMUNITY ENGAGEMENT/EHE PLANNING PROCESS

The South Carolina EHE process builds on a process that began in 2019 - and continues as an ongoing initiative of the South Carolina Department of Health and Environmental Control (DHEC). The Ending the Epidemics SC (EtESC) initiative was established to impact the synergistic epidemics of HIV, sexually transmitted infections (STIs), viral hepatitis, and substance use disorder (SUD).

The purpose of the EHE engagement process was to assure broad-based community support, particularly to understand the implications for rural areas in the state which bear a disproportionate burden of HIV disease and for whom access to treatment and care presents unique challenges. The overarching goal of the engagement process was to advise DHEC on program enhancements and improved coordination resulting in a shared vision to achieve EHE goals.

The engagement process began with the support of and involvement of the existing HIV Planning Council (HPC). This statewide group has important relationships with community and service provider partners and are uniquely qualified to advise on the landscape of HIV prevention and care in the jurisdiction. In order to bring new voices to the conversation, a decision was made to populate an EHE Steering Committee with both membership from the HPC and from representative stakeholders not currently engaged in HIV planning. The final Steering Committee focused on a mix of people living with HIV, prevention and care providers, advocates, and representatives from state and local health departments. To foster engagement, DHEC has taken advantage of new staff members in key regional roles whose primary purpose has been to deepen community engagement.

As the planning process unfolded, the decision was made to pay particular attention to the input of PLWH. In addition to involvement in the Steering Committee, a decision was reached that several consultations at key points in the needs assessment process should be exclusive to PLWH. This aspect of the planning process was deemed critical for successfully including broad voices of community members affected by or living with HIV. With the help of the Steering Committee, DHEC was able to engage with partners who provide prevention, care and other essential services for people with HIV and at high risk for HIV. Local HIV service providers are seen as key partners in understanding gaps and barriers to HIV prevention and care programs. This effort also targeted health and social service providers that engage with the communities we wish to reach (e.g., criminal justice system, youth services, addiction treatment centers, etc.).

In collaboration with the Steering Committee, an extensive series of forums was established to gather a broad perspective on gaps and barriers and to reach communities experiencing health disparities and that have either not had access to prevention and care programs or who have not felt included as part of the intended audience for such programs. In total, some 24 forums were planned at the statewide and regional levels to assure community engagement.
The first series of regional forums focused on the Diagnose/Prevent strategies. An overview of the EHE process was presented and a set of questions posed which invited a discussion of strengths in existing testing and prevention programs in the region as well as gaps and unmet needs. These rich discussions yielded important information which led into the planning process. The Diagnose/Prevent needs assessment forums were repeated in each of the four SC Public Health Regions: Upstate, Midlands, Lowcountry and Pee Dee.

The second set of forums were regionally based and focused on the Treat strategy with discussion questions centered on successes and unmet needs in HIV treatment and care. These conversations attempted to look at issues of rapid linkage to care, early initiation of ART, clinical services, and rapid reengagement in care when clients fall out of care. As with the previous forums, these were held in all four SC Public Health Regions.

Given the concern about health outcomes for Latinx persons - and the unique challenges faced - a series of three Spanish-language forums for the Latinx Spanish speaking population were held in late September-mid October. Participants for these forums were recruited under the leadership of two SC DHEC staff members (the Hispanic Services Coordinator and the Human Services Coordinator) and the HPC Prevention Chair, all of which are bilingual. A spreadsheet/database of all agencies in SC serving the population was created and used to share emails, fliers and other advertisements for the forums as well as follow-up calls. Live interviews and social media were also used to promote and recruit participants for the forums.

In addition to these regional forums, two focused statewide forums were conducted to address unmet prevention needs and to focus attention on the “RESPOND” strategies in the EHE planning guidance. The Prevent forum - co-sponsored by the SC Department of Alcohol and other Drug Abuse Services (DAODAS) - sought to engage a broad range of stakeholders to address the unmet needs of persons who inject drugs (PWID) with a focus on providers of substance use disorder (SUD) and opiate use disorder (OUD) services. South Carolina law currently prohibits the possession or distribution of drug paraphernalia such as syringes, but DHEC and DOADAS remain committed to understand how PWID can be served given this legal reality. The conversation and recommendations focused on all the ways in which legal components of syringe services programs (SSPs) could be moved forward while continuing to provide data for decision makers regarding potential changes to SC paraphernalia laws.

The second statewide forum brought together a wide range of stakeholders to analyze current strengths and challenges in cluster response, focused by the RESPOND outcome objectives. This forum included DHEC staff, CDC surveillance and program staff, and external stakeholders including clinicians, epidemiologists, and PLWH. This forum produced a series of insights about current challenges to cluster response and articulated a clear set of recommendations for enhancing this process moving forward.

The initial planning process resulted in the recommendation of a follow-up series of forums focused on intervention recommendations. These forums were deliberately designed with fewer participants with specialized expertise to make concrete recommendations. These forums each began with a review of findings from the previous regional forum and presented the outcome objectives for the particular EHE strategy/strategies that was the focus of the consultation. A series of eight forums were held - two per Public Health Region. The first set solicited intervention suggestions for DIAGNOSE/PREVENT strategies in the EHE framework.
and generated excellent recommendations for HIV testing and prevention, especially focused on biomedical prevention intervention. The second set of recommendations were captured in a similar forum series; the difference is these were focused on the TREAT strategies. These recommendations focused on overcoming barriers and addressing unmet needs in linkage, retention, and treatment and care using the Treat outcome objectives as the starting point.

In total, some 24 community forums were held across the state over the course of the needs assessment/situational analysis process. These forums engaged nearly 200 South Carolinians from all regions of the state. Participants were male, female, and transgender persons, urban and rural, and ranging in age from early 20s to late 60s. This rich and diverse set of stakeholders included clinicians, prevention workers, advocates, representatives of local health department, persons living with HIV, individuals providing SUD/OUD services, surveillance staff, and community advocates. This successful process embraced the ideals of community engagement and resulted in excellent guidance for unmet needs and intervention recommendations summarized below.
SITUATIONAL ANALYSIS/STAKEHOLDER INPUT

The following section summarizes the major themes shared by stakeholders throughout the planning process and forums outlined above. Key themes are categorized into barriers, gaps in services, successes & needs by public health region and special populations.

BARRIERS

Lack of Transportation. The most frequent and often first reported barrier to HIV prevention, testing and care across all Public Health Regions was lack of transportation. Lack of readily available transportation inhibits or delays access to testing sites, medical appointments, and medication, especially for those who do not take medication deliveries at home for confidentiality reasons. Suggestions made to address this barrier included:

- expanding locations of services to include more readily accessible locations such as pharmacies, community events, community centers, and primary care providers
- expanding collaborations among service providers to share transport vehicles, perhaps those used in outreach activities
- expanding outreach services to “meet the client where they are – geographically”
- expanding telehealth combined with home HIV testing, PrEP education, and treatment

Lack of accessibility. In addition to a lack of transportation, stakeholders shared a lack of general accessibility of both prevention and care services due to long distances, too few providers, and a lack of comprehensive services under one roof (i.e., “one stop shopping” or “bundled services”). Providers and other stakeholders pushed for opt-out, routine rapid HIV testing both in all clinical settings (e.g., ERs, primary care offices, STI settings) and alongside other routine health checks (e.g., blood pressure checks, diabetes testing, cholesterol testing) taking place in the community such as at health fairs. Other suggestions included imbedding more Ryan White services in federally qualified health centers and provide more outreach services to “meet the client where they were – literally meeting them in their own safe space.”

Public transportation in rural areas just doesn’t exist… and most of South Carolina is rural.

-PLWH stakeholder

Don’t always force us to come [to the agency] for services – a big help would be for the services to come to us.

-PLWH stakeholder
Stakeholders also discussed one of the key barriers to PrEP is a lack of access to providers who are willing to prescribe this medication perhaps because of their own lack of knowledge about PrEP, lack of skills to communicate with their clients about PrEP, or their own biases about “those kind of people” who they deem might benefit from PrEP. Prioritizing partners of PLWH for PrEP access at Ryan White sites and increasing education and training about PrEP among primary providers and their staff were suggested actions to address these barriers.

Further, providers, PLWH and other stakeholders insisted that the expeditious initiation of ART in people newly diagnosed with HIV remains a high priority and as such, expansion of a rapid ART protocol needs to be shared and engaged statewide to enhance access to rapid ART.

**Lack of education.** Across all public health regions, stakeholders discussed the need for basic HIV education for the general public. Many reported that the public’s general lack of HIV education and awareness contributes to the pervasive stigma that further complicates prevention and care efforts. Stakeholders suggested statewide-level funding to purchase and disseminate anti-stigma messaging throughout the state as well as utilizing stigma reduction resources already available through such entities as CDC. Further, they suggested that this education and messaging should include the following information: what HIV is, how transmission occurs, and how it is treated with reinforcement messages that, “HIV is not a death sentence” and “viral suppression is the goal: undetectable equals untransmutable (U=U).” Additional suggestions to address the lack of education among the public included expanded comprehensive sexuality education in schools and utilizing social media (e.g., Facebook) and apps (e.g., PrEPlocator and hook-up sites such as Grindr and Scruff) to share information and link to people to services.

In addition to the general public, stakeholders discussed the need for education among non-HIV-specific providers such as primary care providers, mental health providers, substance abuse counselors, nurses, social workers, and others who work with high risk populations or PLWH. This education and training would include HIV prevention and care, PrEP, PEP and linkage to services.

Another education/awareness component discussed at numerous stakeholder forums was the need for a user-friendly directory of available prevention and care services easily accessible by both the public and by providers. Too often, PLWH do not know where (or at which agency) prevention and Ryan White services are available or even if they are available in their area. Unfortunately, many agency staff are also unaware of the services available in their area and therefore these resources go un-identified and un-used by those in need.

**Poor customer service.** Across all public health regions, PLWH and other stakeholders discussed the barrier of “poor customer service” in prevention and care efforts. Poor customer service included: the use of disrespectful, judgmental and outdated language based on HIV status, race, class, sexual orientation and gender identity (e.g., “full-blown AIDS,” “AIDS patient,” “he/she” instead of “they”),

We don’t see HIV information out there anymore. We see PrEP commercials but they’re always about MSM. Other people need to know about PrEP, too.

-Stakeholder

To serve clients well is to know, and use, their preferred language.

-PLWH stakeholder
extremely long wait times, lack of available appointments, confidentiality breaches, lack of rapport with case managers and other staff, lack of comprehensive services under one roof, lack of bilingual staff, and non-client-centered care. Stakeholders, especially PLWH, strongly suggested that providers and their staff (clinical and non-clinical) receive customer service training that is client-centered and focused on cultural sensitivity. Further, across the state, stakeholders highlighted the need for interpreters (especially for Spanish-speaking clients), extended service hours beyond 9am-5pm and including weekends, reserved appointment times to rapidly engage newly diagnosed clients, utilization of engagement standards, expanded use of peer navigators, and the creation of a user-friendly environment.

Poor customer service was also discussed from the perspective of agency staff who felt unable to provide the best care possible because of feeling “overwhelmed” or “burned out” due to a lack (or poor quality) of training, case/client overload, a lack of providers and staff to fulfill needed roles, lack of comprehensive services available in-house, and lack of time with clients to explain/teach about their diagnosis. Stakeholders requested additional staffing, specialized case managers, bilingual staff, changes to staff utilization within agencies, improving infrastructure and expansion of resources within and across agencies.

Underlying issues. Across the state, stakeholders identified “underlying issues” that negatively impacted testing, linkage to care and retention in care efforts. Underlying issues included mental health challenges, substance use disorders, housing instability, lack of primary care, intimate partner violence, behavioral health, lack of a social support system, lack of consistent insurance coverage, financial hardships and competing priorities (e.g., work, school). To address these barriers, stakeholders suggested more collaborations across agencies to share needed services and resources, additional funding to provide comprehensive services within each agency, and creation and adherence to a rapid linkage to care protocol.

GAPS IN SERVICES

Corrections navigation pilot. Across the state, stakeholders suggested that there is a gap in services related to corrections. Those recently released from incarceration were identified as being vulnerable in terms of not seeking HIV testing or, if diagnosed with HIV, falling out of care upon release. Routine screening upon release from jail/corrections is one suggested activity to overcome this barrier. Additionally, given that peer navigators have been a great success in all the Public Health Regions, stakeholders suggested that creating and implementing a pilot project where peer navigators with shared experiences to those entering/leaving corrections would assist newly released individuals in navigating prevention, treatment and care services.

We have people who can't pay their rent or are homeless and for them, HIV is not a top priority. If we could help them with housing, we could begin to build trust.

-Stakeholder
Guide to help with PrEP clinic set-up. To increase PrEP access, some agencies are eager to create their own in-house PrEP clinic and delivery system. Unfortunately, their efforts have been hampered because there is no readily available guide that outlines the steps for implementing such a clinic. Identifying or creating such a guide would be helpful to agencies.

Surveillance Data. Stakeholders noted that in order to provide efficient cluster response, surveillance data would need to be updated in a timelier fashion as it is often “lagging and not current.” Further, data is not shared across the state, often stored in non-compatible software systems (e.g., EHARS and SCION are not consistent data systems), and not always comprehensive (e.g., EHARS does not collect ethnicity). Also, the quality of data collected varies and therefore not always providing an accurate picture. Moreover, security and confidentiality laws inhibit the sharing of information across systems and agencies thereby hindering the identification and response to a cluster outbreak.

Collaboration. During discussions of prevention, testing, linkage to care and cluster response, the need for collaborations was noted repeatedly. Stakeholders believe effective collaborations would allow for connectivity across data systems to identify those in need of reengagement into care as well as those in need of retention into care when changing locations or providers. Effective collaborations would also provide the ability to share resources and specific services across agencies in order to enhance rapid linkage to care and in some cases provide a “one-stop-shopping” experience for clients. Collaborations would also allow for the sharing of resources in covering PrEP-associated lab costs that pose a barrier to PrEP uptake and ongoing adherence. Stakeholders called for the creation, strengthening or re-activation of collaborations in their respective regions.

SUCCESSES AND NEEDS BY PUBLIC HEALTH REGION

Upstate. Stakeholders in the Upstate Region identified the following successes in terms of prevention, linkage to, and retention in, care:

- CTR program is strong in this region.
- On-going collaborations with community PRIDE and SHAPE programs allows for testing sites and dispersing education and prevention materials.
- Prisma Health has integrated HIV testing in EDs and primary health care settings.
- Data to Care is utilizing facetime and skype to accomplish their linkage efforts.
- The Phoenix Center has started offering HIV rapid testing.
- Telehealth has allowed for continuity of care services.

In addition to the suggestions noted above for all Public Health Regions, specific areas that stakeholders suggested needing expansion in the Upstate include:

- Efforts to reach high risk negatives
- Efforts in the hospital system and primary clinics to provide routine opt-out testing
- Collaboration efforts with community stakeholders
Midlands. Stakeholders in the Midlands Region identified the following successes in terms of prevention, linkage to and retention in care:

- Peer advocates in clinics assist clients with linkage to care and ongoing care.
- PrEP navigators at PALSS assist clients with PrEP linkage and adherence.
- Adequate number of HIV providers in this region.
- Youth groups at the Immunology Center are part of the HIV testing process.
- HIV education is part of the curriculum for medical and nursing students.
- Some mobile units are available to reach rural areas.
- Community AIDS Network provides rapid test kits on their mobile outreach units.
- PrEP telehealth in collaboration with UofSC.
- UofSC AETC new initiative to provide PrEP in health departments and at DAODAS via telehealth – helps community health centers and ERs to identify individuals who qualify for PrEP.

In addition to the suggestions noted above for all Public Health Regions, specific areas that stakeholders suggest in the Midlands include:

- Increase opt-out testing in primary care offices
- Increase education, encouragement and support to those newly diagnosed to help them through the DIS process and notifying partners
- Increase more primary care providers taking on long-term HIV care management
- Increase number of peer navigators
- Increase outreach into rural areas
- Re-engage collaborations among providers and agencies to share resources and enhance service delivery to clients

Lowcountry. Stakeholders in the Lowcountry Region identified the following successes in terms of prevention, linkage to and retention in care:

- SHAPE partnerships to host events
- Increased testing by incentivizing testing events, using social media campaigns and coupling meal distribution with testing
- Alternative service hours (beyond 9am-5pm and on weekends)
- Partnering with other agencies to share resources
- Providing HIV testing with other health screening at community events
- Co-case management
- Rapid linkage to care
- Some one-stop-shopping clinics
- Telemedicine/telehealth
- Sharing education/messaging via Spanish language radio in Hilton Head

In addition to the suggestions noted above for all Public Health Regions, specific areas that stakeholders suggested needing expansion in the Lowcountry include:

- Same day clinics to enhance rapid linkage/re-engagement to care
- In-house mental health providers
- Outreach into rural areas
- Statewide case management systems
• Collaborations with other agencies to provide more comprehensive services and rapid linkage to care

**Pee Dee.** Stakeholders in the Pee Dee Region identified the following successes in terms of prevention, linkage to and retention in care:
- Increased opt-out testing
- Utilization of telehealth for HIV and PrEP education
- Partnerships between providers and schools and the regional health department and DIS
- Social media to advertise services (prevention and care)
- Partnering with other testing events
- Providing linkage to transportation
- Increased telehealth visits
- Condom distribution in non-traditional settings (motels)
- Collaborations with MSM groups
- Increased HIV rapid testing in AOD facilities

In addition to the suggestions noted above for all Public Health Regions, specific areas that stakeholders suggested needing expansion in the Pee Dee include:
- Increased mobile clinics and telehealth for rural areas
- Provision of internet hot spots in rural areas to allow for telehealth and health-related apps

**SPECIAL POPULATIONS**

**PWID.** During the discussions of HIV prevention, testing and care needs among people who inject drugs (PWID), stakeholders insisted that a fundamental key in engaging PWID about HIV-related services was to first identify and address general PWID barriers. The following were noted by stakeholders as general barriers to PWID in South Carolina:
- Lack of syringe service programs (lack of federal funding for syringes and paraphernalia laws not allowing for the distribution of sterile syringes)
- Lack of accessibility to sterile equipment
- Lack of transportation to access services
- Lack of general substance use disorder knowledge and awareness among the public, medical providers and those who can bring about changes to the current paraphernalia laws – contributing to stigma and discrimination
- Law enforcement presence
- Lack of documentation needed to access services (driver’s license, birth certificate, ID cards, etc.)
- Too few disposal sites

Stakeholders shared that addressing some of these barriers is not possible at this time given legislative restrictions. However, they did offer the following activities to address some of the barriers noted above for PWID and also for engaging PWID in HIV prevention, testing and care:
- Increase public education about SUD, HIV and PrEP
Increase training for clinical providers (including first responders and pharmacists)

Provide access to sterile items allowable by law (e.g., fentanyl testing strips, alcohol pads, etc.)

Collaborate with hospitals and treatment centers to provide education and options for recovery to coincide with HIV services

Increase peer navigators who have shared experiences to assist clients

Collaborate with AETC to share educational resources

Increase medical monitoring services for PWID

**Latinx**. Stakeholders attending the Latinx forums noted many similar HIV prevention, testing and care needs among Latinx communities as other communities engaged in earlier discussions. Similar needs include:

- expanded access to free HIV testing,
- more clinics offering PrEP (including those inclusive of the LGBTQA+ community),
- enhanced culturally appropriate marketing and education tailored to specific groups (e.g., youth, older adults, women, etc.),
- expanded anti-stigma campaigns,
- culturally sensitive/competent and care-centered clinics with bilingual staff,
- expanded availability of services and routine testing in alternative non-HIV settings (e.g., primary care clinics, pharmacies, ERs, etc.) that allow for enhanced confidentiality,
- expanded social media apps to market services and connect with services,
- rapid linkage to care, case management and mental health services to newly diagnosed clients, and
- expanded mobile outreach and telehealth services.

When working with the Latinx community, it is important to note:

- Latin women are more receptive to participating in prevention programs and testing compared to their male counterparts.
- The Latinx community requires discretion, confidentiality and well trained, culturally competent professionals with whom to discuss sexual risk behaviors without being required to label gender identity or gender orientation (especially among men).
- Distribution of condoms and other HIV prevention services must be offered more discreetly so they will be willing to access the service.

**PWID experience outright discrimination and vile treatment if they go to the ER with a medical issue. We need to get enlightened doctors to speak with their peers. Doctors listen only to other doctors.**

-Stakeholder
• Relationships with the Latinx community must be fostered on an on-going basis, not just when agencies need testing numbers.
• Television, radio and newspapers are common ways to access this population with education messages.
• If identification is required for services, work with agencies to provide an alternative identification card (e.g., North Carolina has such a program) so as to avoid hurdles for those without documentation.
• All materials (fact sheets, brochures, webpages) should be in Spanish (with multiple dialects represented).
• Racism is alive and well and has been experienced by most in the Latinx community which can create a barrier to services.

Specific needs for the Latinx community include:
• All materials (fact sheets, brochures, webpages) should be in Spanish (including versions across tailored to different prominent dialects).
• Bilingual staff are a must for providing prevention and care services including DIS.
• Refer newly diagnosed clients to locations that provide Ryan White funded programs.
• Increase follow up services with the agricultural migrant worker so they do not fall out of care.
• Advocacy training to re-engage with, and serve on, the HIV Planning Council.

EHE PLAN BY STRATEGY: DIAGNOSE, TREAT, PREVENT & RESPOND

At the heart of the South Carolina EHE implementation plan are four fundamental strategies or pillars as noted in the national plan:

• **DIAGNOSE** all individuals with HIV as early as possible after infection;
• **TREAT** HIV infection rapidly after diagnosis and effectively in all people who have HIV, to help them get and stay virally suppressed;
• **PREVENT** HIV infections using proven prevention interventions, including PrEP and syringe services programs; and
• **RESPOND** rapidly to potential HIV outbreaks to get prevention and treatment services to people who need them.

**DIAGNOSE**

*Outcome Objective –*
By December 31, 2024, at least 90% of South Carolinians living with HIV will be aware of their HIV status.

**Program Objectives** –

By December 31, 2022:
- Up to 12 DHEC-funded agencies and/or health departments will institute HIV home testing programs in their operations.
- DHEC will conduct an analysis and promote enhanced HIV testing opportunities in at least 10 RW organizations targeting partners of clients currently in care.
- Up to 12 health departments will demonstrate a 20% increase in HIV testing in STI clinics.
- DHEC will contract with up to 4 HIV prevention CBOs with existing mobile units to provide HIV testing in rural gap service areas and on college campuses.

By December 31, 2024:
- DHEC will contract with up to 5 HIV prevention CBOs with existing mobile units to provide HIV testing in rural gap service areas and on college campuses.

**TREAT**

**Outcome Objectives** –

By December 31, 2024:
- More than 90% of newly diagnosed individuals will be linked to care within 14 days of receipt of their HIV test results.
- More than 75% of newly diagnosed individuals will be initiated on ART within 30 days of receipt of their HIV test results.

**Program Objectives** –

By December 31, 2021:
- DHEC will review and revise as needed rapid linkage to care protocols to establish expectations/send monitoring and evaluation standards.
- DHEC will review and revise as indicated protocols for rapid initiation of ART establishing statewide expectations/monitoring and evaluation standards.
- DHEC will conduct an analysis of staffing utilization and clinical services (to provide rapid re/engagement).
- DHEC will hire ADAP staff to support the rapid eligibility and enrollment of newly diagnosed and returning to care clients referred to ADAP through Rapid Linkage and Treatment programs.
- DHEC will maintain at least one DHEC-based social worker in each public health region to provide rapid linkage to HIV treatment and care services for persons newly diagnosed with HIV.
• DHEC to develop and deliver a trauma-informed care training reaching at least 50 providers from at least 10 community agencies or health departments.

By December 31, 2022:
• DHEC will award with RWB EHE funds 4 entities for Rapid Engagement and Rapid ART expansion and initiation, which includes funding for needed new medical case management and clinical positions for client linkage and clinical services.
• At least 6 new organizations will receive training in ARTAS and be delivering the intervention with newly diagnosed individuals.
• DHEC will engage at least 4 community partners in the development of correctional navigation pilot using Project START + as the intervention approach.
• DHEC will support staffing in at least 6 RW sites to meet behavioral health needs, including mental health and substance abuse skills.
• DHEC will develop a training series for prevention/care managers on staff retention and supportive supervision and staff from at least 15 funded agencies will participate.
• DHEC will analyze existing protocols and revise protocols for rapid re-engagement in care services which will establish a statewide standard and allow for monitoring guidelines.
• DHEC will increase the number of PLWH who receive housing assistance through the HOPWA program by 5%.
• DHEC will support at least two community partners in the development of effective, replicable pilot projects to decrease barriers to transportation for PLWH.

By December 31, 2024:
• At least 6 new organizations will initiate or expand peer navigation and peer adherence services utilizing PLWH.

PREVENT

Outcome Objective –
By December 31, 2024, there will be a 75% reduction in new HIV cases in South Carolina.

Program Objectives –
By December 31, 2021:
• DHEC will develop an implementation guide to assist providers with establishing and integrating PrEP services into clinic flow and disseminate via the DHEC PrEP web page.
• DHEC will maintain at least one DHEC-based social worker in each public health region to provide PrEP assessments and rapid linkage to navigation services provided by community-based partner agencies.
• DHEC will provide support for covering PrEP laboratory costs for up to 100 clients annually.

By December 31, 2022:
• DHEC will support expansion of PrEP navigation services with up to 8 HIV prevention CBOs.
• DHEC will develop an online training on PrEP for up to 40 clinicians who will take advantage of this opportunity.
• Up to 4 HIV prevention CBOs will expand services for Latinx clients by adding bilingual/bicultural staff.
• DHEC will provide support for up to 6 organizations to provide HIV testing and screening for PrEP for persons who inject drugs (PWID), along with prevention supplies and referrals to treatment (using a harm reduction model).
• DHEC will assist community partners by sharing current data on the needs of PWID and the benefits of harm reduction programs.

RESPOND

**Outcome Objective** –
By December 31, 2024, DHEC and community partners will have all systems in place for seamless response to HIV outbreaks in South Carolina.

**Program Objectives** –
By December 31, 2021:
• DHEC will analyze the makeup of and potentially expand the existing Cluster Response work group.

By December 31, 2022:
• DHEC will analyze/expand current protocols enhance data sharing between DHEC and external partners and among external partners who receive DHEC funding.
• A Cluster Response working group will meet at least quarterly to prepare and plan for response and to debrief and incorporate learning following outbreaks.
• DHEC will support the establishment of a rapid multi-disciplinary response team of internal and external partners who will lead the frontlines in addressing outbreaks and clusters.

STIGMA REDUCTION

In order to foster an enabling environment, DHEC will engage in a number of statewide efforts aimed at building awareness and addressing stigma surrounding HIV.

**Outcome Objective** – By December 31, 2024, up to 10 DHEC-funded agencies will add additional prevention/care services to move toward a model of service bundling.
**Program Objectives –**

By December 31, 2021:
- DHEC will develop a customer service/client-centered culture training with participation from up to 15 funded organizations.
- DHEC will develop and deliver at least two anti-stigma trainings reaching at least 50 providers from at least 10 community agencies or health departments.
- DHEC will provide technical assistance for up to 8 funded organizations to enhance the use of or access to telehealth services.

By December 31, 2022:
- DHEC will revise the DHEC web site to offer enhanced community education/messaging.
- DHEC will support up to 8 agencies with funding for CDC-developed, anti-stigma campaigns on social media platforms.
- DHEC will re-vamp and/or create directories about PrEP, prevention and RW services and make them easily accessible on DHEC’s website.
- DHEC will collaborate with up to 4 existing mobile service providers to incorporate HIV testing or clinical care services into existing health services.
- Up to 4 DHEC-funded agencies will hire bilingual/bicultural staff to enhance services to Latinx clients.
- DHEC will develop a comprehensive capacity-building initiative to provide mentoring to new and emerging community groups an opportunity to advance as nonprofit organizations.
- DHEC will work with NASTAD on building capacity of PLWH to provide input at health department and community forums.

**APPENDIX**