### Ending the Epidemic/Integrated HIV Prevention and Care Planning Body Ryan White Office of Support

1310 Prairie Street, Suite 800, Houston, Texas 77002 832 927-7926 | http://rwpchouston.org

#### **AGING & HIV WORKGROUP**

#### **AGENDA**

12:00 p.m., Wednesday, September 18, 2024

Join Zoom Meeting \*\*unusual link\*\*:

https://us02web.zoom.us/j/83543016400?pwd=bwq6w2Lco50Raurl6tqd9X1E431Pra.1

Meeting ID: 835 4301 6400 Passcode: 105111

Or, join by telephone at: 346 248-7799

Data & Evaluation Committee Representatives: Evelio Salinas Escamilla & Glen Hollis Assigned Staff: Diane Beck and Amber David

I. Welcome

A. State who will facilitate today's meeting

Evelio Salinas Escamilla and
Denis Kelly, Co-Chairs

II. HRSA letter on Older Adults & Long-term Survivors in the Ryan White HIV/AIDS Program

Jules Levin, National AIDS
Treatment Advocacy Project (NATAP)

- III. Ryan White Standards of Care (http://rwpchouston.org/Publications/SOCandPM.htm)
  - A. Assessments
  - B. Screenings and Tests

#### IV. Old Business

- A. November Meeting: Glen Urbach, Ryan White Grant Administration, will present information on the newly implemented service *Medical Case Management targeting Aging*.
  - Watch the panel discussion from **On Aging 2024**, titled, "<u>The Duality of Aging with HIV:</u> <u>Understanding the Structural and Policy Barriers for Older People Living with HIV (PLWH)</u>," moderated by Carmen Villar, vice president of Public Affairs at Gilead Sciences and featuring Bamby Salcedo, CEO of TransLatin@ Coalition, Jeff Berry, executive director, The Reunion Project, and Malcolm Reid, director of Policy, THRIVE SS, Inc. (May 2024)
- B. Other?
- V. Assign Tasks & Set Date for Next Meeting: 12 noon, Wed. November 20th
- VI. Adjourn

#### Aging & HIV Workgroup, 05/15/24, Diane Beck, Ryan White Office of Support (RWOoS)

Daniel Castellanos, DrPH, VP of Research and Innovation at the Latino Commission on AIDS, presented information on integrating HIV and aging care. The meeting was well attended and participants agreed that the items listed in the presentation would be a great starting point to determine aging services that need to be added to HIV primary care. In July, Glen Urbach will provide a service definition for the case management targeting aging service category and the workgroup discuss what needs to be added to the Ryan White standards of care. **Next meeting: 12 noon, Wed., July 17, 2024** – *cancelled due to Hurricane Beryl.* 

Co-Hosted by: The Houston Prevention Community Planning Group and The Ryan White Planning Council

## **Ending the Epidemic/Integrated HIV Prevention and Care Planning Body**

Documentation of Progress for Aging & HIV Workgroup 12 p.m., Wednesday, September 18, 2024

SUMMARY OF 09/18/24 MEETING:	NEXT MEETING DATE: 12noon, Wed. 11/20/24
DECISIONS MADE & TASK ASSIGNMENTS:	
DECISIONS WINDER THIS MISSION WILLIAMS.	
G 1 11	D .
Submitted by:	Date:
Diane Beck, Staff Member	





August 16, 2024

Dear Ryan White HIV/AIDS Program Colleagues,

Due to the successes of HIV treatment over the past three decades, people diagnosed with HIV now have a nearly normal life expectancy. In 2022, the Health Resources and Services Administration's (HRSA) HIV/AIDS Bureau (HAB) Ryan White HIV/AIDS Program (RWHAP) served more than 560,000 clients, of whom 48.2% were aged 50 and older, an increase from 31.7% in 2010<sup>1,2</sup>. Additionally, approximately 24,867 (9.8%) RWHAP clients were diagnosed with HIV prior to the availability of highly active antiretroviral therapy (ART) in 1996<sup>3</sup>, commonly referred to as long-term survivors.

People with HIV aged 50 and older face similar health and social issues as the general aging population, including: multiple chronic conditions, medication management, polypharmacy, changing physical and cognitive abilities, and social isolation and loneliness. However, they experience age-related conditions 10-15 years sooner and with more complexity than the general population. Similarly, people diagnosed with HIV at birth or in childhood were exposed to the virus when their immune systems were not yet fully developed, which may accelerate the rate at which their immune system ages. Factors such as age, gender identity, race/ethnicity, and socioeconomic status also contribute to disparities in health outcomes.

RWHAP funds may be used to support people who are aging with HIV across various HRSA RWHAP core medical and support service categories as described in <u>HRSA HAB Policy</u> <u>Clarification Notice #16-02 (PCN 16-02) Ryan White HIV/AIDS Program Services: Eligible</u> <u>Individual and Allowable Uses of Funds</u>. Affected populations may include:

- Older Adults: People with HIV aged 50 and older.
- Long-term Survivors: Adults who acquired HIV prior to the availability of ART.
- **Life-term Survivors:** Adults who acquired HIV at birth or as young children.

The health care landscape for people with HIV aged 50 and older, and long-term and life-term survivors, is constantly evolving. HRSA recognizes the importance of RWHAP-funded recipients having a multifaceted approach to address their varying and complex needs. A key part of this work includes leveraging expertise and existing resources. HRSA HAB has collaborated with

<sup>&</sup>lt;sup>1</sup> Health Resources and Services Administration. Ryan White HIV/AIDS Program Annual Client-Level Data Report 2014. https://ryanwhite.hrsa.gov/sites/default/files/ryanwhite/data/data-report-2014.pdf. Published December 2015.

<sup>&</sup>lt;sup>2</sup> Health Resources and Services Administration. Ryan White HIV/AIDS Program Annual Data Report 2022. https://ryanwhite.hrsa.gov/data/reports. Published December 2023.

<sup>&</sup>lt;sup>3</sup> Health Resources and Services Administration. Ryan White HIV/AIDS Program Services Report (RSR) Base Files (2022).

<sup>&</sup>lt;sup>4</sup> Guaraldi, G., Orlando, G., Zona, S., et al. (2011). Premature age-related comorbidities among HIV-infected persons compared with the general population. *Clinical Infectious Diseases*, 53(11), 1120-1126. https://doi.org/10.1093/cid/cir627

<sup>&</sup>lt;sup>5</sup> Gianesin, K., Noguer-Julian, A., Zanchetta, M., et al. (2016). Premature aging and immune senescence in HIV-infected children. AIDS, 30(9), 1363-1373. https://doi.org/10.1097/QAD.00000000001093

Administration for Community Living's (ACL) aging network grantees to this end. Over 600 Area Agencies on Aging (AAA) and more than 11,000 senior centers serve as community hubs that provide services and supports like nutrition, transportation, caregiver support, insurance counseling and more. Aging and Disability Resource Centers (often housed in AAAs) provide unbiased, person-centered counseling on long-term care as a part of the "no wrong door" system to people of all ages and their families and caregivers. State Units on Aging are responsible for planning aging services statewide and work closely with the community to ensure they are meeting the needs of diverse state populations. All of ACL's aging services can be found through the ElderCare Locater online portal: <a href="https://eldercare.acl.gov/">https://eldercare.acl.gov/</a>.

Medicare and Medicaid, administered by the <u>Centers for Medicare & Medicaid Services (CMS)</u>, offer health care and home and community-based services which can benefit people with HIV aged 50 and over. Additionally, state and local resources may be available in the community for older adults. RWHAP-funded recipients are uniquely positioned to leverage these existing aging-related service resources.

HRSA HAB is committed to learning from community experts and will continue to:

- Monitor for emerging clinical issues and practice related to aging with HIV.
- Engage in policy and program development to better address the needs of life-term survivors and older adults living with HIV.
- Explore opportunities for collaboration with our <u>federal partners to enhance service delivery</u>.
- Evaluate HIV care and treatment workforce development needs, such as incorporating geriatrics into routine HIV care.
- Share relevant, <u>evidence-based interventions</u> and clinical information throughout the RWHAP to ensure the highest standard of care.

We strongly encourage RWHAP recipients and subrecipients to utilize existing and future trainings, tools, and resources available through <u>TargetHIV.org</u> and the RWHAP AIDS Education and Training Center (AETC) Program's <u>National Coordinating Resource Center</u> website. We also have several <u>reference guides</u> to support health care professionals in providing care to people aging with HIV.

Thank you for your dedication to providing responsive care and treatment for people with HIV aged 50 and older, long-term, and life-term survivors.

Sincerely,

/Laura W. Cheever/

Laura Cheever, MD, ScM Associate Administrator, HIV/AIDS Bureau Health Resources and Services Administration



## **HRSA's Ryan White HIV/AIDS Program**

# Optimizing HIV Care for People Aging with HIV: Incorporating New Elements of Care

**Reference Guide for Aging with HIV** 

#### **PURPOSE**

The purpose of this reference guide is to identify commonly occurring health care and social needs of people aging with HIV and to highlight the screenings and assessments for these needs. This reference guide serves as a starting point for the health care team as it builds and expands its knowledge and practice of serving people aging with HIV.

#### INTRODUCTION

Because of the successes of HIV treatment over the past three decades, people diagnosed with HIV now have a nearly normal life expectancy. Of the estimated 991,447 people with diagnosed HIV infection in the United States as of 2016, 169,424 (17%) were age 60 years or older; this number represents an absolute increase of 5.5 percent since 2012. The Health Resources and Services Administration's (HRSA's) Ryan White HIV/AIDS Program estimates that of the 533,640 clients served in 2018, 46 percent were age 50 years or older—an increase from 32 percent in 2010. Given these data, it is incumbent upon the clinical and public health communities to ensure the health care system is equipped to address adequately the unique medical conditions and psychosocial needs of people aging with HIV.

People aging with HIV share many of the same health concerns as the general population age 50 years and older. However, people aging with HIV also may experience unique health needs as a result of chronic HIV-related infections that require medical treatment.<sup>3,4</sup> The HIV providers caring for people aging with HIV may lack specialized training in health issues specific to aging patients, similar to general primary care providers in the United

# What Is a Geriatric Multidisciplinary Approach to Health Care?

It is a health care approach involving physicians, nurses, medical case managers, occupational therapists, social workers, and others to manage the care of people aging with HIV. Together, the health care team establishes patient-centered goals by addressing the domains of medical problems, cognitive and functional abilities, psychiatric disorders, and social circumstances and maximizes the use of community resources and referrals.

States who are grappling with an aging population, as well.<sup>5</sup> In addition, people aging with HIV—many of whom identify as lesbian, gay, bisexual, transgender, or queer—have unique social needs compared with the general aging population. People aging with HIV would benefit from having access to a multidisciplinary health care team that is knowledgeable about community resources available to the aging population and the nuances of health care financing and coverage.

The geriatric multidisciplinary approach to health care, when applied to people aging with HIV, can be highly beneficial. This approach involves all members of the health care team having an understanding of the geriatric conditions and adequately screening, assessing, treating, and referring patients for geriatric clinical and psychosocial conditions. A multidisciplinary team can build the capacity to conduct screenings and assessments for geriatric conditions and make referrals to aging-related resources, even if there is limited or no access to the geriatrician.

#### HEALTH CARE CHALLENGES OF PEOPLE AGING WITH HIV

Geriatric syndromes are different from other medical syndromes in that there may be multiple etiologies for a common symptom complex.<sup>7</sup> People aging with HIV often have additional geriatric challenges. Typical symptoms, syndromes, and risk factors of people aging with HIV may include the following:

- Hearing decline or loss
- Impaired oral health<sup>8</sup>
  - > An elevated prevalence of caries and periodontal disease is likely to affect older adults. Periodontitis is a risk factor for several systemic diseases, and impaired oral health is associated with nutritional problems. Those with cognitive deficiencies are especially at risk
- Premature aging of the immune system<sup>9</sup>
  - > Chronic viral infections, such as HIV infection, often cause immune activation and inflammation and are linked to premature age-associated conditions, including cardiovascular disease, frailty, and bone loss, even in patients using antiretroviral therapy (ART).
  - > People aging with HIV may have a reduced immunological response to ART, rendering this therapy less effective.
- Cognitive impairment, which may have multiple etiologies
  - Cognitive impairment due to HIV-associated neurocognitive disorder (HAND) is a known complication of HIV.<sup>10</sup> It is prevalent among those chronically infected with HIV, affecting 20 to 50 percent of people with HIV.<sup>11</sup>
  - Cardiovascular risk factors, the presence of hepatitis C virus, substance use—including alcohol and methamphetamine<sup>12</sup>—female gender, and the presence of depression all have been shown to negatively affect cognitive function and frailty in people aging with HIV.<sup>13</sup>

## HIV-Associated Neurocognitive Disorder (HAND) Classification

**ANI:** asymptomatic neurocognitive impairment—very mild neurocognitive disorder

**MND:** mild neurocognitive disorder **HAD:** HIV-associated dementia

- ▶ Functional impairment, the inability to carry out tasks that are needed for day-to-day living, is another critical condition that greatly affects daily life and is a core geriatric assessment. Its onset may be gradual, and the unsuspecting HIV provider may screen only after significant impairment is apparent. The health care team needs to assess functional impairment to determine the degree of HAND the person with HIV is experiencing.
- ▶ Falls, which may result from multiple underlying causes (such as functional impairment, frailty, gait instability, cognitive impairment, and adverse reactions to medications), are especially important to monitor and address because of the increased risk of osteoporosis and fractures among people with HIV.
- ▶ Polypharmacy among older adults is common,<sup>14</sup> is associated with a higher risk of falls,<sup>15</sup> and is especially challenging in people aging with HIV because they must take ART, in addition to other medications for comorbidities, as well as over-the-counter medications, vitamins, and supplements. Polypharmacy may contribute to cognitive impairment.<sup>16</sup>

#### COMMON GAPS IN MEDICAL MANAGEMENT FOR PEOPLE AGING WITH HIV

Health care for people aging with HIV is an evolving field with new models of care, and recommendations are beginning to emerge. However, some common gaps in medical management that have already been identified include the following:

Lack of knowledge about access to affordable hearing aids, glasses, and dental care

- ▶ Failure to assess functional or cognitive status and depression
- Limited awareness of decreased vaccine responses due to aging
- Failure to address sexual health, which may be less likely to be discussed because of competing comorbidities or the perception that older people are not sexually active. Providers should continue to ask about sexual activity—including asking about intimate partner violence—and provide appropriate guidance and treatment.

#### Care of People Aging with HIV Toolkit

The Northeast/Caribbean AIDS Education and Training Center has developed a <u>Care of People Aging with HIV Toolkit</u>. The toolkit provides links to screening and assessment instruments, along with programs and papers that offer clinically useful materials.

#### SCREENING TOOLS FOR GERIATRIC CONDITIONS AMONG PEOPLE AGING WITH HIV

#### **Functional Assessment**

A patient's functional status is his or her ability to carry out tasks needed for day-to-day living. These tasks are grouped mostly into activities of daily living—which includes dressing, transferring, eating, grooming, and bathing—and instrumental activities of daily living, such as taking medications accurately, managing funds, using a telephone, grocery shopping, and preparing meals. Different tools are available for assessing a patient's functional status. The majority of these tools are self-reported questionnaires and may be applicable in a primary care setting. Linkage to resources on home health, nursing homes, day programs, and wellness centers can be initiated from the outcome of these assessments.

#### Frailty, Gait, and Falls Assessment

Frailty, gait, and falls are interrelated. Frailty is a clinically recognizable state of increased vulnerability resulting from an aging-associated decline in reserve and function across multiple physiologic systems, such that the ability to cope with everyday or acute stressors is compromised. Gait is one component used to determine a person's frailty. Increased frailty and poor gait result in more falls. According to the frailty criteria developed in the Cardiovascular Health Study, the overall prevalence of frailty in community-dwelling adults age 65 years or older in the United States ranged from 7 to 12 percent and increased with age. Gustafson and colleagues found that women with HIV were more likely to have frailty compared with women without HIV. Various screening tools are available for frailty and gait. See the Care of People Aging with HIV Toolkit for links to some of these tools.

#### Cognition Assessment: General and HIV-Specific

The U.S. Prevention Task Force has concluded that overall evidence is insufficient to make a single recommendation on screening for mild cognitive impairment; however, Medicare began covering the cost of diagnosing cognitive impairment as part of the annual wellness visit benefit in 2011.<sup>20</sup> Although no robust treatment options exist for cognitive impairment and little evidence supports that early detection will improve the patient's outcome, <sup>21</sup> early detection of cognitive impairment can allow both patients and family members to start planning while the patient is still capable of making informed decisions. The health care team should conduct cognitive assessment screening if individuals complain of memory impairment or other symptoms or if family members identify lapses in memory. Furthermore, the health care team should assess the medications provided to people with HIV to identify and remediate any drug interactions that may cause cognitive impairment.

Although ART is effective at repressing circulating HIV, the central nervous system (CNS) may serve as a reservoir for HIV. Several ART medications are unable to cross the blood-brain barrier to target CNS-specific HIV, allowing the virus to continue to replicate. This replication may lead to neurocognitive disorders in people with HIV as they age. Screening and testing tools specific to HAND detection include the Montreal Cognitive Assessment (MoCA),<sup>22</sup> Frascati criteria,<sup>23</sup> and the HIV dementia scale.<sup>24</sup> In a recent study, prevalence estimates for HAND diagnoses were 33 percent for asymptomatic neurocognitive impairment (ANI), 12 percent for mild neurocognitive disorder (MND), and

2 percent for HIV-associated dementia (HAD).<sup>25</sup> Although the incidence of HAD has been decreasing in recent years, the overall prevalence of all

HAND diagnoses has remained high or has increased over the same period, despite widespread use of ART.<sup>10,11</sup>

MoCA is a 10-minute cognitive screening tool that is widely used in detecting mild cognitive impairment, especially early HAND. Detection of impairment may warrant further evaluation or referral to a geriatrician, neurologist, or neuropsychologist. It may be beneficial to interview the patient's family or persons who are close enough to identify changes in cognitive function.

#### **National HIV Curriculum**

The National HIV Curriculum, funded by the Health Resources and Services Administration AIDS Education and Training Center Program, provides ongoing, up-to-date information needed to meet the core competency knowledge for health care providers in the United States. A special topic section on "HIV in Older Adults" is available that covers many of the issues raised in this short report.

Free Continuing Medical Education contact hours and Continuing Medical Education credits are offered throughout the website. Pharmacology Continuing Education for advanced practice nurses is also available for many activities.

#### **Depression Assessment**

The National Institute of Mental Health considers depression in older adults to be a significant public health problem.<sup>26</sup> Although widespread, depression in older adults often is undiagnosed and untreated, and the system of care for the treatment of depression lacks a unified approach. A thorough clinical evaluation is essential. Insomnia, which is very common in the older adults, is both a symptom of and a risk factor for depression. Left untreated, depression may contribute to physical, social, and cognitive impairment. Depression may delay recovery from medical treatments and may, in some cases, lead to suicide.

#### SOCIAL CHALLENGES OF PEOPLE AGING WITH HIV

- **Social isolation** may become more acute among people aging with HIV, particularly those who have experienced the loss of close friends to HIV throughout the past four decades or those who have limited family support.
- **Disclosure of medical information** is a relevant issue for people aging with HIV, who may wrestle with decisions about which components of their medical history they want to disclose to family or friends who may be supporting them.
- **Food and housing insecurity** are often areas of concern for people aging with HIV.
- ▶ Financial management and management of health care benefits, such as Medicare and Social Security, become more challenging as Americans age and can be especially complex for people aging with HIV because of the high cost of ART and treatment for comorbidities.
- Traumatic life events may affect the mental health of people aging with HIV, specifically those who have experienced trauma earlier in life, adding importance to intimate partner violence screening.

#### CONCLUSIONS

Providing optimal care for people aging with HIV requires a specific focus but can be incorporated into existing HIV care systems. A multidisciplinary approach that balances quality of life with medical necessity, as well as addressing the unique needs of people aging with HIV, is likely to result in improved health outcomes for this population.

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At the end of the letter below: "This issue comes on the heels of an incredibly important panel that took place at **On Aging 2024**, titled, "<u>The Duality of Aging with HIV: Understanding the Structural and Policy Barriers for Older People Living with HIV (PLWH)</u>," moderated by Carmen Villar, vice president of Public Affairs at Gilead Sciences and featuring Bamby Salcedo, CEO of TransLatin@ Coalition, Jeff Berry, executive director, The Reunion Project, and Malcolm Reid, director of Policy, THRIVE SS, Inc.

We are thrilled to make this important discussion available to you, your colleagues, students and beyond as a companion to this issue. Click here to watch the panel from On Aging 2024 (48 minutes); and checkout the upcoming Beyond Generations podcast series Aging with HIV: Understanding the Journey, beginning June 7. We thank Gilead Sciences for making it all possible."



# Generations Today May-June 2024 Living and Aging with HIV



A Note from Leanne Clark-Shirley, PhD

Dear Readers,

I'm an avid fan and user of aging-related statistics, especially ones that surprise and immediately invite questions, ideas and a sense of urgency. I learned one such statistic from the May—June 2024 issue of **Generations Today on Living and Aging with HIV**: today, more than half of adults living with HIV are ages 50 or older, and by 2030 the percentage is expected to climb to 70%. This at once speaks to gains in longevity for people living with HIV, new transmission and diagnoses in older age groups, the need to understand within-group differences, and a very loud call for collaboration between the HIV/AIDS and aging networks. We are fortunate to have an entire issue to explore all of this and more, thanks to a prominent roster of authors brought to us by **Gilead Sciences**.

Strategies in HIV Care for Older Adults that is grounded in the work and success of HealthHIV's Pozitively Aging program, which helps older people with HIV to access services and care coordination. Joe Robinson and Darryl Branch, both of THRIVE SS (an acronym for Transforming HIV Resentments into Victories Everlasting), explore the journeys of Distinguished Black Men and Their Long Road of Survivorship via the Silver Lining Project. And in Still in the Shadows: The Health Crisis of Hispanic/Latinx Communities Aging with HIV/AIDS, Luis Nava Molero of the Latino Commission on AIDS describes higher rates of HIV and AIDS in Hispanic/Latinx

communities and urges us to elevate these voices in the design of programming and policy solutions.

Next, Carole Treston, executive director of the Association of Nurses in AIDS Care leads a team of distinguished authors who guide us through widely applicable and successful tactics for <a href="Educating the Healthcare Workforce to Improve Quality">Educating the Healthcare Workforce to Improve Quality</a> of Care for <a href="People Aging with HIV">People Aging with HIV</a>, while Russell L. Bennett, executive director of the Professional Association of Social Workers in HIV & AIDS et al. describe practical, evidence-based answers to the question <a href="What Do Social Workers Need to Serve Older People Living with HIV/AIDS">What Do Social Workers Need to Serve Older People Living with HIV/AIDS</a>?

Two additional pieces round out the issue from a policy perspective. Ribbon's coexecutive director Vanessa Johnson and colleagues help us understand <a href="The Relevance of The Denver Principles for Elders Living with HIV in the United States">The Denver Principles for Elders Living with HIV in the United States</a>, considering its humanitarian, patient rights and advocacy positions. And SAGE's Terri L. Wilder et al. connects the Older Americans Act, the Long-Term Care Bill of Rights, and Ryan White programs in <a href="Navigating HIV Challenges in Aging: A Call for Inclusive Policies">Navigating HIV Challenges in Aging: A Call for Inclusive Policies</a>, reminding us that HIV-inclusive strategies are "not only a necessity, but a requirement."

This issue comes on the heels of an incredibly important panel that took place at On Aging 2024, titled, "The Duality of Aging with HIV: Understanding the Structural and Policy Barriers for Older People Living with HIV (PLWH)," moderated by Carmen Villar, vice president of Public Affairs at Gilead Sciences and featuring Bamby Salcedo, CEO of TransLatin@ Coalition, Jeff Berry, executive director, The Reunion Project, and Malcolm Reid, director of Policy, THRIVE SS, Inc.

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Sincerely,

Leanne Clark-Shirley, PhD

President & CEO

American Society on Aging