

International AIDS Society iasociety.org





Session 3A 3.2 Reasons for disengagement (including considerations for specific population groups

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The reasons and consequences of disengagement



Reasons

A recent systematic review identified reasons for disengagement during the "treat all" era.

- The review highlighted main factors:
 - Mobility issues
 - Lack of perceived benefits of ART (Antiretroviral Therapy)
 - Structural/societal factors, such as transport costs or distance

Consequences

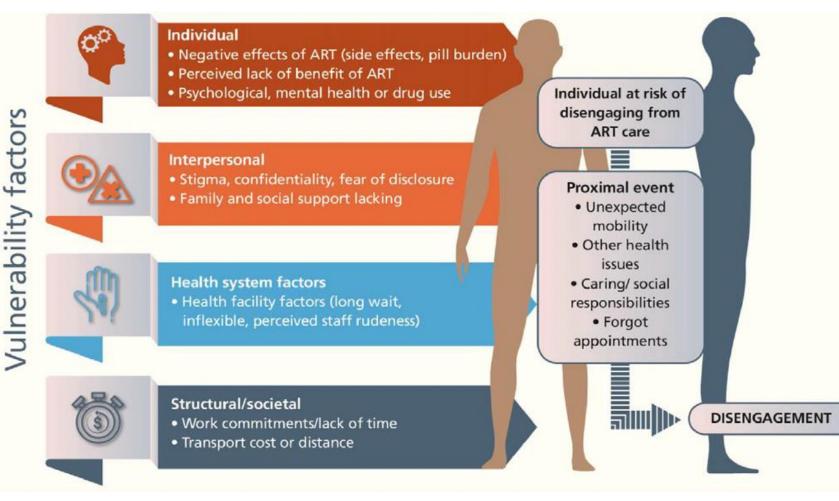
- Health impact:
 - progression to advanced HIV disease,
 - increased mortality,
 - increased risk of developing antiretroviral drug resistance, and
 - higher risk of onward transmission.

Public health impact:

 Morbidity, mortality, and HIV transmission resulting from people disengaged from care.

Research findings on Reasons for Disengagement

Conceptual framework for reasons for disengagement





- Disengagement is a multi-dimensional issue influenced by a mix of factors, often driven by immediate life events.
- Addressing these different areas is critical for improving retention in care and supporting continuous ART adherence.

Source: Burke et al.



Individual Factors

- **Negative effects of ART**: This includes side effects from the medication, pill burden, or general treatment fatigue that can make adherence difficult.
- Perceived lack of benefit: Patients may disengage if they do not see or believe in the benefits of continuing their treatment.
- Psychological, mental health, or drug use: Issues like depression, anxiety, or substance abuse can interfere with the motivation or ability to stay in care.



Interpersonal Factors

- Stigma and confidentiality: Fear of being stigmatized or outed due to their status can deter individuals from seeking or continuing care.
- Family and social support: Lack of supportive relationships can lead to feelings of isolation and make it harder to stay engaged in treatment.

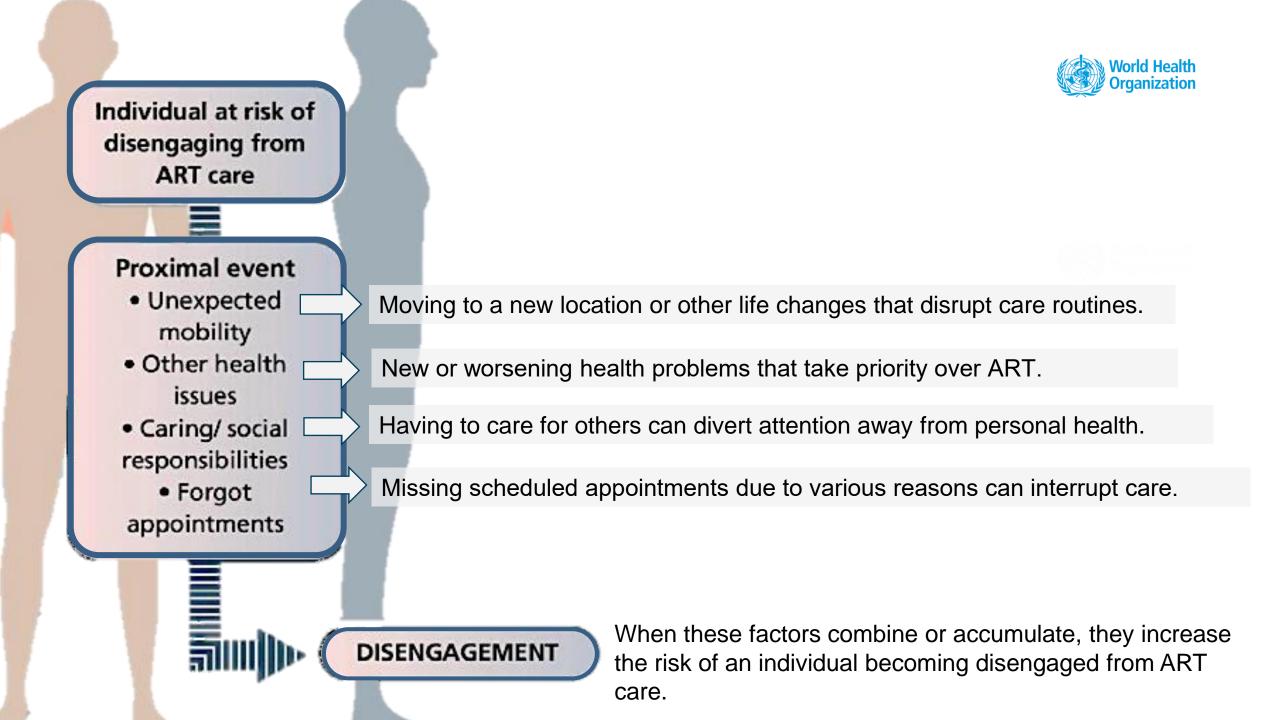
Health System Factors

• **Facility-related challenges**: Long wait times, inflexible scheduling, and interactions with perceived rude or unsupportive staff can discourage patients from attending appointments and continuing their care.

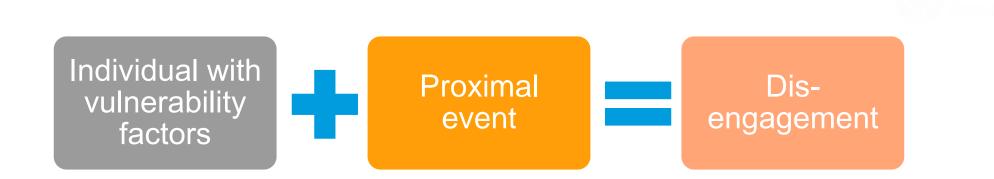


Structural/Societal Factors

- Work commitments and time constraints: The demands of work and lack of available time can be significant barriers, especially if clinic hours are not flexible.
- **Transport costs or distance:** The cost or difficulty of traveling to healthcare facilities can prevent consistent access to treatment.









Considerations for specifc populations at re-engagement



INFANTS, CHILDREN, AND YOUNG ADOLESCENTS

Dependence on Caregivers: Limited agency; rely on caregivers for health management.

Caregiver Changes: Risk of disengagement increases with changes in caregivers.

Limited Understanding: May not fully understand their HIV status if not appropriately disclosed.

WOMEN AND GIRLS

Example 2 Fear of Disclosure: Worry about revealing HIV status to partners and family.

Violence and Abuse: Risk of genderbased violence and intimate partner violence.



Gender Inequalities: Societal norms may hinder access to care.



Stigma: Social stigma surrounding HIV status.





Considerations for specifc populations at re-engagement



PREGNANT AND POSTPARTUM WOMEN

ADOLESCENTS AND YOUNG ADULTS

Pregnancy-Related Conditions:

Symptoms like nausea affecting adherence.

New Diagnosis: Learning HIV status during pregnancy.

• Fetal Health Concerns: Worry about the baby's health.

Fear During Care Transitions: Anxiety about disclosing status when moving between services.

School Conflicts: Attendance and schedules interfere with clinic visits.

Incomplete Understanding: May not fully grasp their HIV status without proper disclosure.



Acceptance Issues: Might engage in care without fully accepting their diagnosis.





Considerations for specifc populations at re-engagement

KEY POPULATIONS: Gay men and other men who have sex with men, Sex workers, People who inject drugs, Trans and gender-diverse people, and People in prison or closed settings

Stigma and Discrimination: Facing social exclusion and judgment.

Criminalization: Legal issues related to behaviors or identities.

Lack of Tailored Services: Services not designed to meet their specific needs.

Violence and Rights Violations: Exposure to abuse and human rights

Privacy Concerns: Worry about confidentiality in care settings.



Stigma: Societal expectations may discourage seeking help.



Perception of Weakness: Belief that needing care is a sign of weakness.

Work Obligations: Job responsibilities limit time for healthcare visits.





MEN



Considerations for specifc populations at re-engagement



MIGRANTS WORKERS AND DISPLACED POPULATIONS

Unplanned Mobility: Frequent moves due to work or displacement.

(Language and Cultural Barriers: Difficulties communicating or feeling understood.

X Lack of Resources: Unaware of available services or how to access them.

Stigma: Fear of discrimination in new environments.

Legal Barriers: Challenges accessing care due to legal status.

OLDER PEOPLE

Polypharmacy: Managing multiple medications.

Comorbidities: Presence of other health conditions.

Complex Treatments: Difficulty with complicated regimens.





Thank you!

All people living with HIV are eligible for and should have access to HIV treatment

World Health Organization

European Region

