



Increasing Retention in Care for HIV Positive Homeless Individuals: Harlem Model Implementation

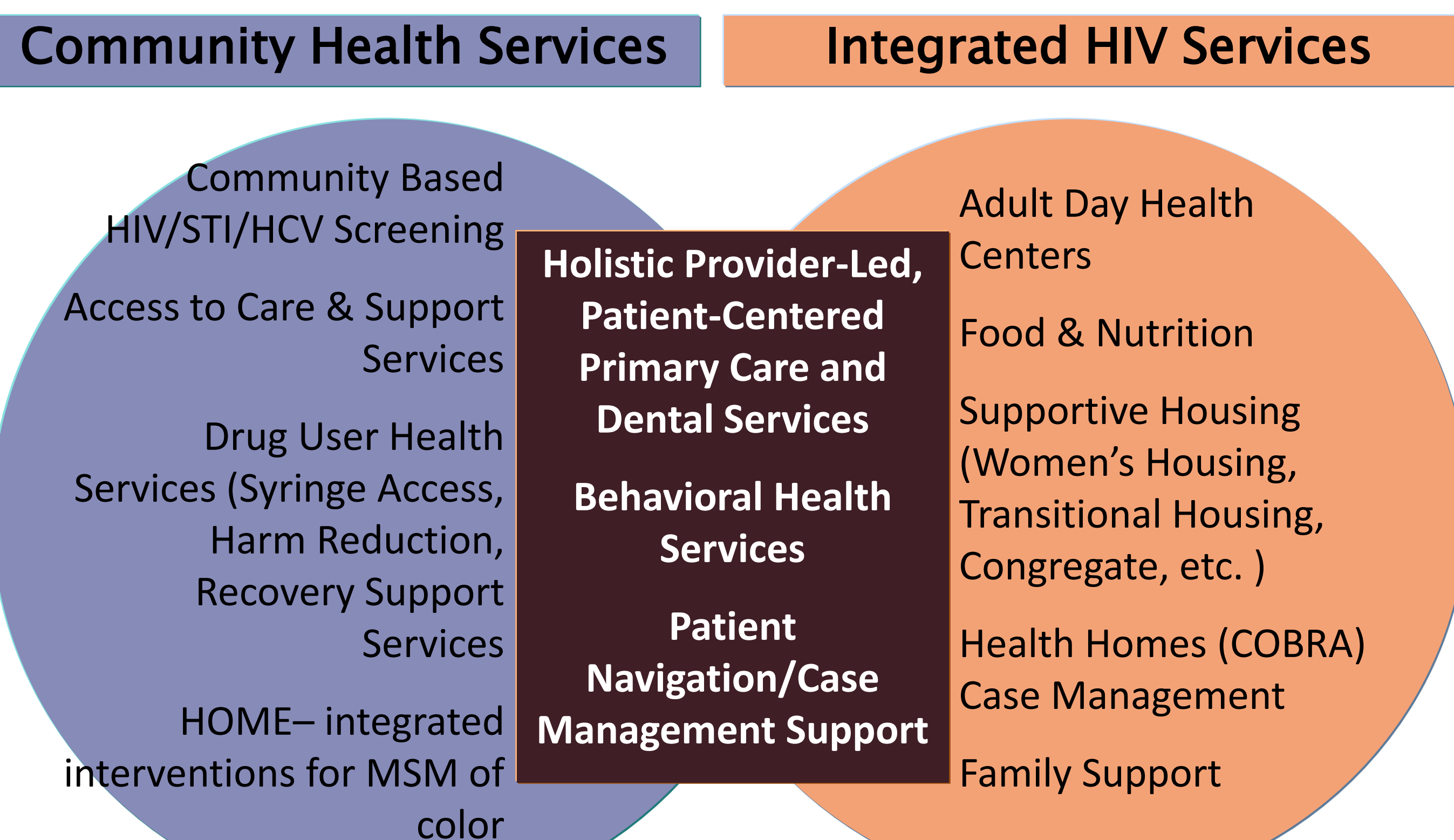
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I. Background

- Engagement in Primary care for PLWH/A contributes to better health outcomes
- Unfortunately, structural barriers such as stigma and discrimination prevent PLWH/A from accessing and engaging in care
- One of the emerging models of care coordination that has been frequently advocated is the patient navigation system

II. Agency Overview

- Harlem United Community AIDS Center, Inc. (HU) is a community based organization (CBO) in New York City, founded at height of first phase of AIDS epidemic in 1988.
- In the past, HU specifically served people living with HIV/AIDS (PLWH/As) who were homeless and/or suffering from mental illness and/or substance use in Central and East Harlem neighborhoods.
- HU received a Federally-Qualified Health Center for the homeless (FQHC-H) designation from the Health Resources Services Administration (HRSA) in 2007, which allowed for expansion of services to homeless individuals regardless of HIV status.
- In 2012, Harlem United received Patient-Centered Medical Home (PCMH) level 3 accreditation which further promotes care coordination and integration of services.



III. Access to Care (ATC) Program

Goals

- To locate and engage out-of-care individuals into care and support services
- To ensure access to and retention in medical care and support services
- To provide support services needed to achieve optimal health outcomes
- To navigate through initial medical care and connect to comprehensive case management



Client Characteristics

- 75% Male, 24% Female, >1% Transgender
- 95% Black & Hispanic
- Primarily 35-54 years old
- 65-75% Homeless/Unstably Housed
- 40% HIV+, 15-20% AIDS diagnosis

Target Population(s)

- HIV Positive and High-Risk HIV Negative Homeless & Unstably Housed Individuals
- High utilizers of emergency rooms and detox facilities
- Undocumented Immigrants (primarily African and Latino)

Program Flow/Services

1. Patient Navigation



2. Supportive Case Management



2A. Psychosocial Assessment



2B. Entitlements



3. Supportive Services (Treatment Adherence, Housing Support)



IV. Outcomes

Sample

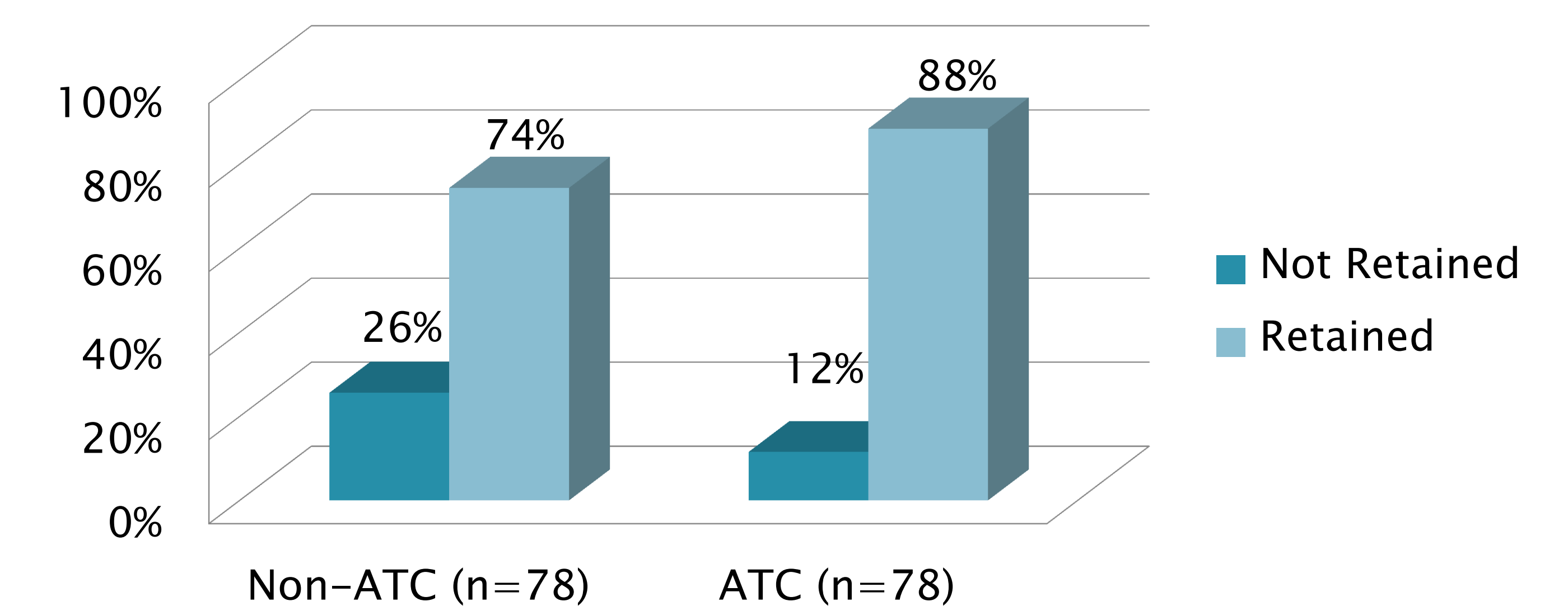
- Intervention group (i.e. ATC): HIV+ clients receiving ATC services in 2011
- Comparison group (i.e. non-ATC): HIV+ clients who were not receiving ATC services in 2011

Measures

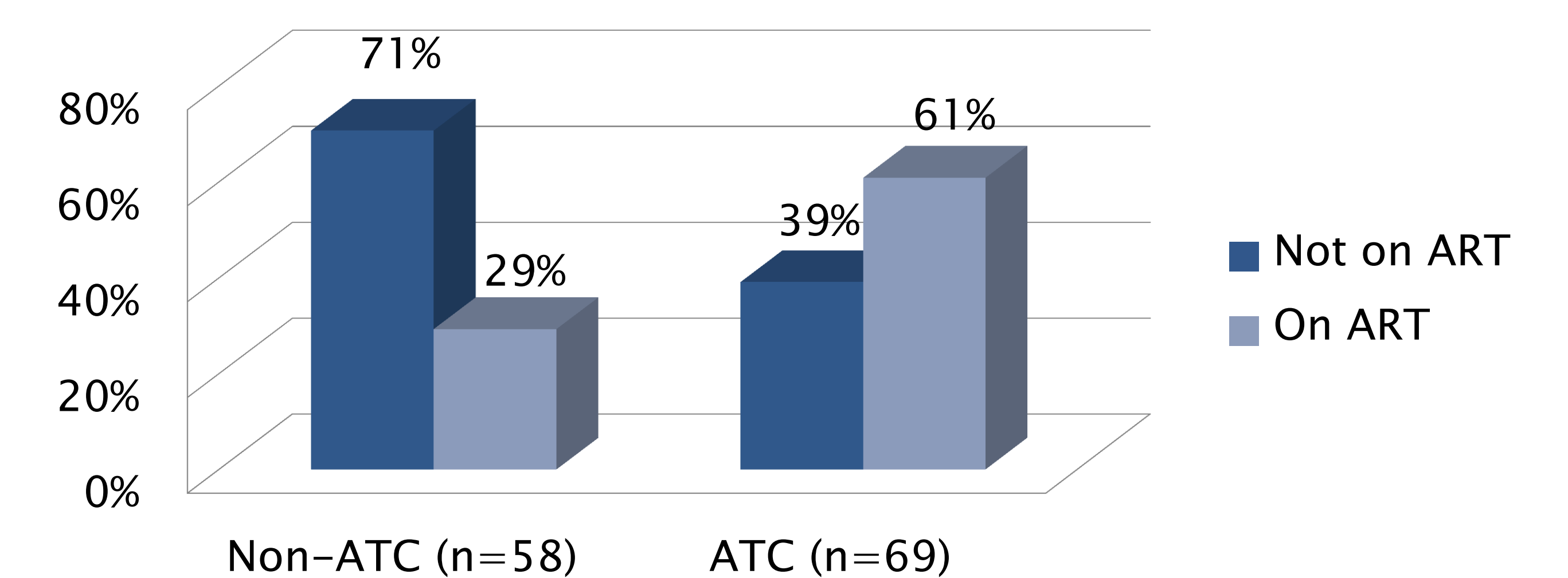
- Dependent variable: retention in care, ART status
- Independent variable: ATC group membership

Results

Retention rate among ATC and non-ATC clients



ART status among engaged ATC and non-ATC clients



V. Conclusions

- Daily rounds among ATC staff and HU Primary Care ensure effective care coordination
- Ongoing monitoring of chronic no-show clients through our Electronic Medical Record (EMR), eClinicalWorks (eCW), assists in effective outreach and re-engagement activities
- Utilizing a client-centered, harm reduction approach, and motivational interviewing techniques lead to positive outcomes (ongoing staff training/development)
- Low threshold services necessary for target population(s)