Reducing Interruptions on Treatment Among People Living with HIV in Mid-Western Uganda Through a Peer-Led Approach

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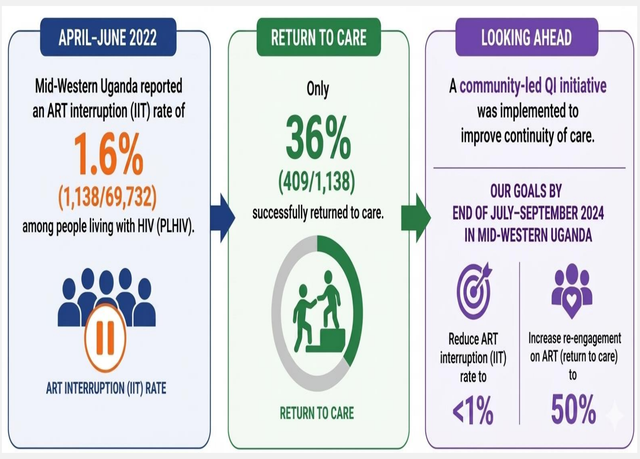
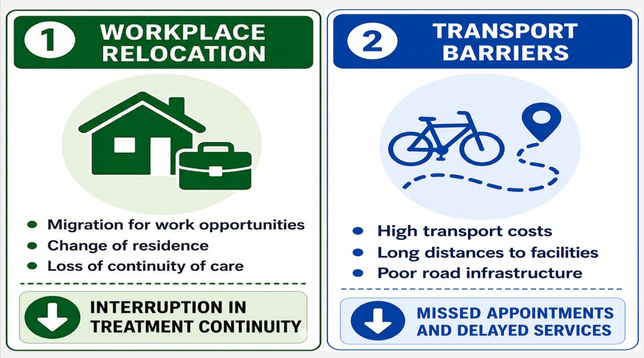
Background

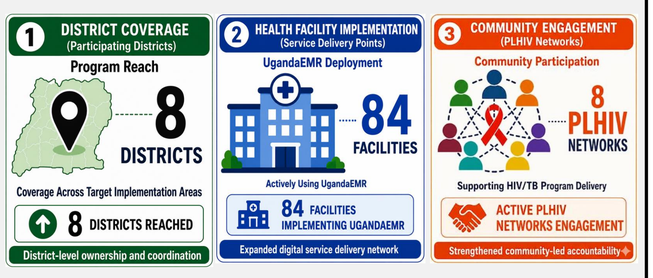
Interruptions in antiretroviral therapy (ART) threaten viral suppression and HIV epidemic control.



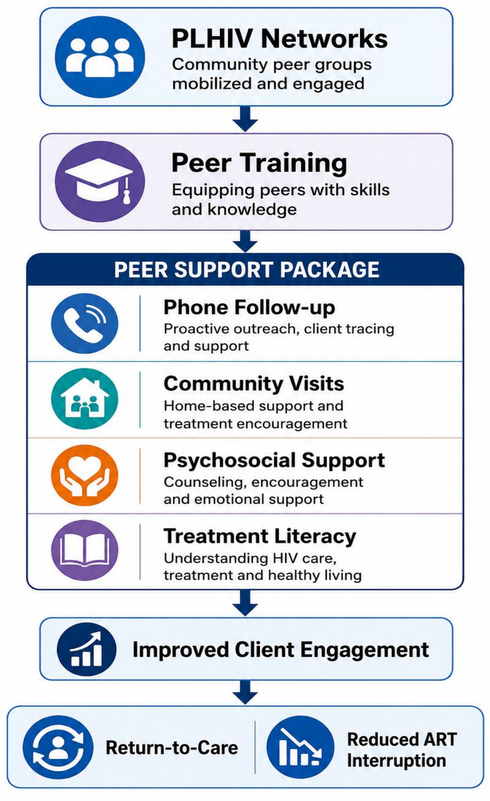
Root cause analysis



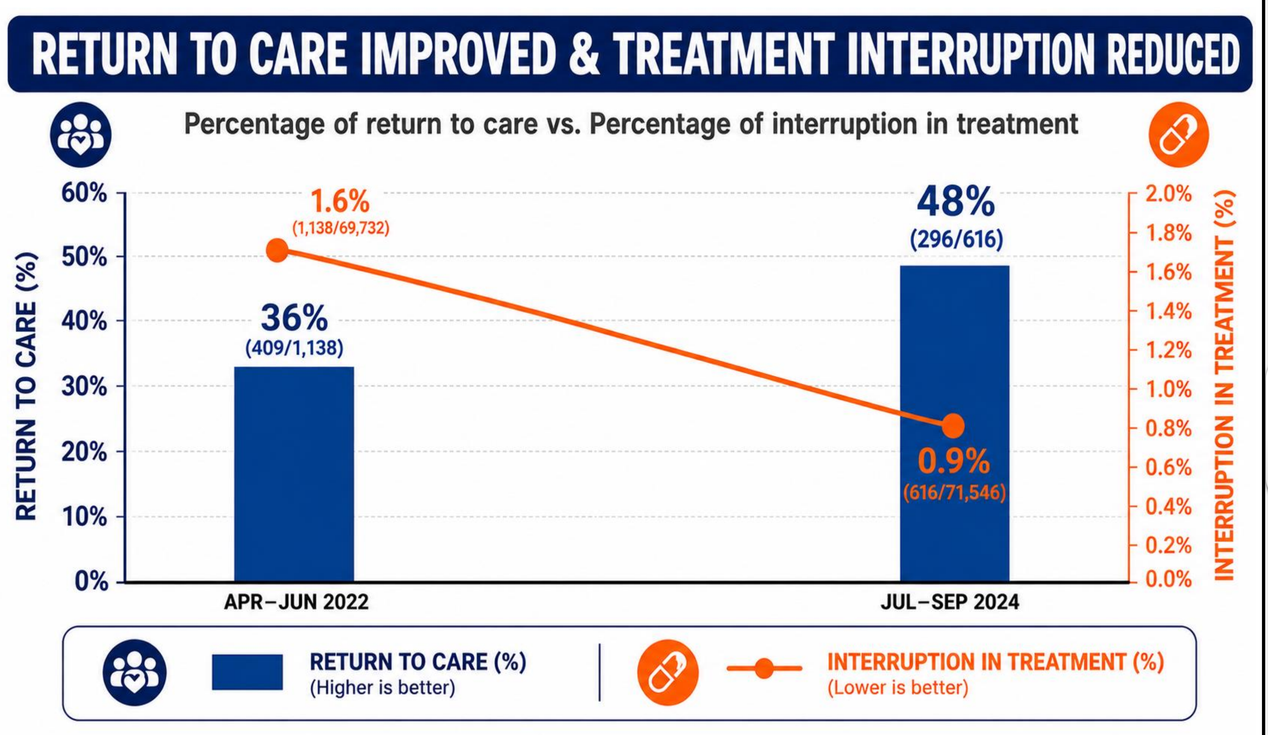
IMPLEMENTATION SCALE



COMMUNITY PEER SUPPORT MODEL

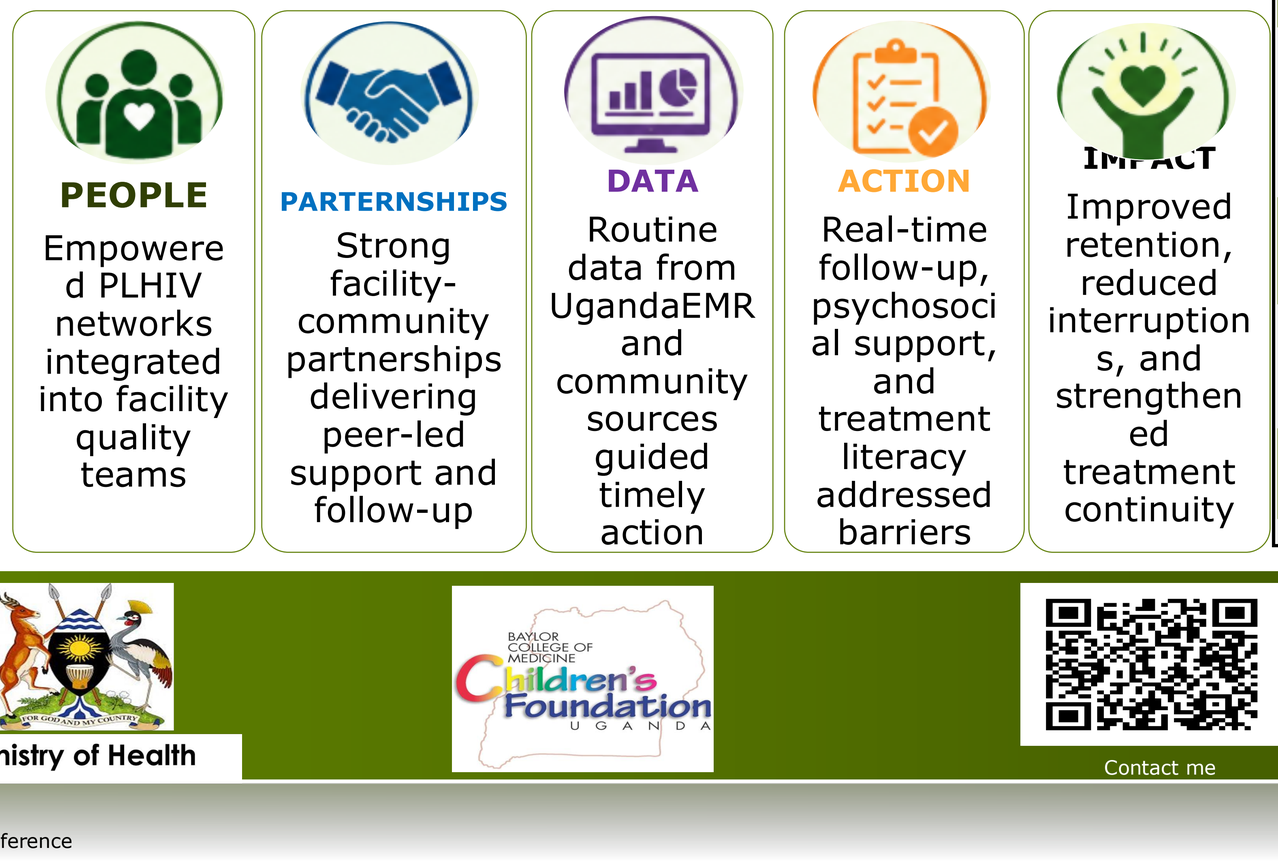


Results

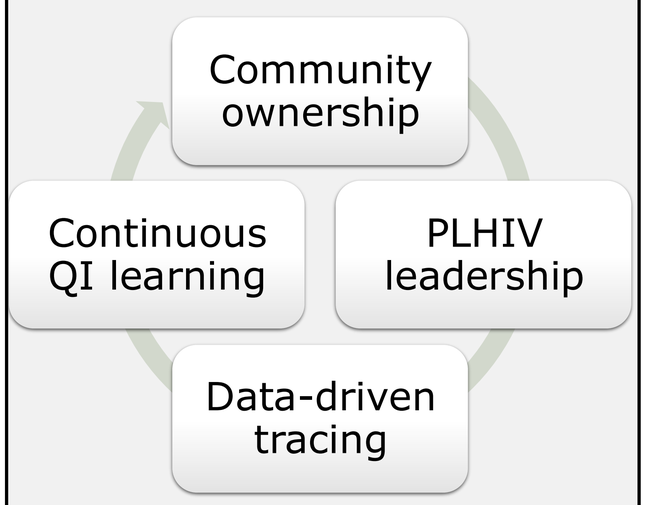


Although the intervention targeted 84 high-burden health facilities, outcomes are presented at the regional level to assess the broader health system impact of the intervention

Integrating PLHIV networks into routine HIV care improved **return-to-care, reduced ART interruption, and strengthened treatment continuity** through data-informed action



Success Factors



Challenges

- ⚠ Client mobility and relocation
- ⚠ Stigma and disclosure concerns
- ⚠ Resource limitations for tracing
- ⚠ Maintaining consistent peer engagement

Next Steps

- Scale to more Districts
- Strengthen community monitoring
- Integrate digital tracing
- Scale within National HIV programming
- Sustain PLHIV partnership

Ministry of Health

Contact me

Access poster

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