

Supplemental Table 2. Detailed Study Characteristics of Included Studies

Study	Intervention type	Intervention Level	Sample	Outcome(s) of Interest
Bardfield 2014 ³³	Treatment	Institutional	415 clinics	↑ CTX prophylaxis
Berger 2007 ³⁴	Treatment	Institutional	9 clinics	↑ efficiency in stock distribution
Celeste-Villalvir 2024 ³⁵	Treatment	Institutional; Interpersonal	21 adult clinic patients living with HIV on ART for at least 6 months	↑ psychosocial well-being; ↑ food access; ↑ changes in dietary diversity; ↓ viral load
Cleghorn 2007 ³⁶	Treatment	Individual	160 seronegative adults	° cellular response; ° anti-gagp24; ↑ anti-gp120
Currier 2017 ³⁷	Treatment	Individual	1,652 post-partum women living with HIV	° time to first of AIDS, death, or serious non-AIDS cardio/renal/hepatic condition; ↑ WHO Clinical Stage 4 illnesses, pulmonary tuberculosis, and other serious bacterial infections; ↓ WHO Stage 2 and 3 events; ° toxicity
DeMarco 2004 ³⁸	Prevention	Interpersonal	approximately 45 volunteer participants interested in HIV prevention or members of populations with high incidence rates for HIV/AIDS	Acceptability, feedback
Deschamps 1996 ³⁹	Prevention	Interpersonal	177 serodiscordant couples	↑ safe sex practices or abstinence
Deschamps 2009 ⁴⁰	Prevention	Individual	348 pregnant women living with HIV	↑ adoption of replacement feeding; ↓ likelihood of mixed feeding
Deschamps 2009 ⁴¹	Prevention	Individual	348 pregnant women and their infants	↓ mother to child transmission
Dorvil 2023 ⁴²	Treatment	Individual	500 adults living with HIV that presented with TB symptoms at diagnosis	° retention in care; ° viral suppression
George 2007 ⁴³	Treatment	Individual	236 treatment-naïve children living with HIV	↓ viral load; ↑ CD4 count; ↑ weight
Gross 2015 ⁴⁴	Treatment	Interpersonal	259 people living with HIV	° adherence; ° virologic failure
Gross 2019 ⁴⁵	Treatment	Interpersonal	545 people living with HIV on a second-line PI ART regimen	° viral suppression; ↓ virologic failure
Guiteau Moise 2018 ⁴⁶	Treatment	Institutional	2361 individuals living with HIV	↑ retention in care; ↑ adherence
Ichite 2023 ⁴⁷	Prevention	Institutional	38 women on PrEP from a community health center with no major unaddressed mental health issue	° sexual risk; ↓ alcohol use;
Ivers 2014 ⁴⁸	Treatment	Individual	534 people living with HIV on ART	° CD4 count; ° adherence; ° BMI; ° quality of life; ° household wealth
Jayaweera 2003 ⁴⁹	Treatment	Individual	19 individuals living with HIV	↓ viral load; ↑ CD4 count
Jones 2001 ⁵⁰	Prevention	Individual	178 women (27 Haitian women)	↑ N-9 spermicide use, acceptability, and willingness to use products
Kaufman 2012 ⁵¹	Prevention	Institutional	140 adolescents	↑ HIV knowledge, attitudes, and communication

Koenig 2017 ⁵²	Treatment	Individual	703 individuals living with HIV	↑ retention in care; ↓ viral load
Logie 2014 ⁵³	Prevention	Individual	200 internally displaced women	↑ HIV knowledge; ↑ STI knowledge; ↑ condom use; ↓ depression
Malow 2009 ⁵⁴	Prevention	Individual	246 Haitian-descent adolescents living in Miami	↑ HIV knowledge; ↑ condom use intention/attitudes; ↑ safer sex self-efficacy; ↑ ability to use condoms
McNairy 2017 ⁵⁵	Treatment	Institutional	9,718 adults who initiated ART within the network of HIV facilities	↑ ART initiation; ↓ mortality
Mukherjee 2007 ⁵⁶	Prevention; Treatment	Institutional	n/a	↑ CHW self-efficacy; ↑ CHW knowledge of HIV/AIDS; ↑ primary healthcare service utilization; ↑ VCT or HIV
Naslund 2014 ⁵⁷	Treatment	Institutional	80 adults living with HIV on stable ART for 6+ months without opportunistic infections	↑ retention in care; ↓ hospital staff workload
Noel 2008 ⁵⁸	Prevention	Institutional	547 pregnant women living with HIV & 551 infants	↓ vertical transmission; ↓ infant mortality
Parrish 2022 ⁵⁹	Treatment	Institutional	2,1880 ART naïve people living with HIV	↑ retention in care
Patel 2022 ⁶⁰	Prevention	Institutional	576,570 adolescent girls and young women	↑ PrEP uptake; ° PrEP coverage; ° PrEP to need ratio
Peck 2003 ⁶¹	Prevention; Treatment	Institutional	6,896 adults and 1,279 children receiving voluntary HIV counseling and testing	↑ HIV testing; ↑ contraceptive use; ↑ STI management; ↑ TB screening; ↑ medical care
Preidis 2010 ⁶²	Prevention	Institutional	1,500 people from rural villages in Haiti	↑ HIV/AIDS knowledge; ↑ awareness of HIV testing, counseling, and ART
Puttkammer 2014 ⁶³	Treatment	Institutional	2,510 adults living with HIV	pharmacy-based proportion of days covered; medication possession ratio
Puttkammer 2020 ⁶⁴	Treatment	Institutional; Individual	874 individuals living with HIV that initiated ART in the past 12 months	° viral suppression; ↑ proportion of days covered with medication
Reif 2022 ⁶⁵	Treatment	Individual	150 adolescents and young adults living with HIV	↑ in receipt of VL testing; ° ART adherence; ° viral suppression
Rosenberg 2011 ⁶⁶	Prevention	Individual	192 members of a Haitian microfinance program	↓ partner infidelity; ↑ condom use; ↑ power index score
Rosenberg 2019 ⁶⁷	Prevention	Individual	304 member of a Haitian microfinance clients	↑ condom use; ↓ STI symptoms; ↑ HIV testing
Settergren 2021 ⁶⁸	Treatment	Interpersonal	1,330 children and young children living with HIV	↑ ART adherence; ↑ viral suppression; health knowledge; retention in care; medication adherence; health knowledge; capacity to deal with peer pressure, stigma, shyness, and depression
Severe 2010 ⁶⁹	Treatment	Individual	816 treatment naïve adults living with HIV	↓ mortality; ↓ incident TB
Smith Fawzi 2012 ⁷⁰	Treatment	Individual	168 youth living with HIV and 130 of their caregivers	↓ psychological symptoms (youth); ↑ psychosocial functioning (youth); ↑ social support (youth); ↓ depressive symptoms (caregivers); ↑ social support (caregivers); ↓ HIV-related stigma (caregivers)

Wang 2023 ⁷¹	Treatment	Institutional; Individual	116 adults living with HIV that initiated ART within the last 12 months	↑ information about ART adherence; ↑ motivation for ART adherence; ↓ behavioral skills
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Note: CTX: cotrimoxazole, ART: antiretroviral therapy, TB: tuberculosis, PI: protease inhibitor, PrEP: pre-exposure prophylaxis, STI: sexually transmitted infection, CHW: community health worker, VCT: voluntary counselling and testing, VL: viral load; ↑ intervention increased outcome effectively, ↓ intervention decreased outcome effectively, ° no real change in outcome