

Appendix A. Comprehensive list of search terms for community-level factors and HIV interventions, testing, linkage to care, treatment initiation, treatment adherence, and care

Community-level factors			
<ul style="list-style-type: none"> Community/neighborhood based factor Community/neighborhood based variable Community/neighborhood based assessment Community/neighborhood based social factor Community/neighborhood/contextual effect Community/neighborhood/structural/contextual factor Community/neighborhood/structural/contextual variable Community/neighborhood/structural/contextual social factor Community/neighborhood/structural/contextual characteristic Community/neighborhood/structural/contextual level Community/neighborhood/structural/contextual influence Community/neighborhood/structural/contextual determinant Community/neighborhood/structural/contextual predictor 	<ul style="list-style-type: none"> Community/neighborhood support Community/neighborhood domain Community/neighborhood resilience Community/neighborhood efficacy Community/neighborhood involvement Community/neighborhood/social structure Community/neighborhood/social participation Community/neighborhood/social environment Community/neighborhood/social network Community/neighborhood/social care network Community/neighborhood/social empowerment Community/neighborhood/social integration Community/neighborhood/social disintegration 	<ul style="list-style-type: none"> Social isolation Social marginalization Social conformity Social stigma Social value Value orientation Social distance Social exclusion Social cohesion Social rejection Social acceptance Social ecology Social condition Social barrier Social custom Group membership Community capacity Collective efficacy Health network Unstable housing Multilevel influence Multilevel factor Multilevel analysis Residence characteristic 	<ul style="list-style-type: none"> Social norm Stigma Social factor Cultural factor Social capital Cultural capital Social determinant Cultural determinant <p>AND</p> <ul style="list-style-type: none"> Community Neighborhood
Testing	Interventions	Linkage to care	Treatment initiation
<ul style="list-style-type: none"> HIV test/testing HIV screen/screening HIV diagnosis HIV serodiagnosis AIDS test/testing AIDS screen/screening AIDS diagnosis AIDS serodiagnosis Human immunodeficiency virus test/testing Acquired immunodeficiency syndrome test/testing Human immunodeficiency virus screen/screening Acquired immunodeficiency syndrome screen/screening Human immunodeficiency virus diagnosis Acquired immunodeficiency syndrome diagnosis Human immunodeficiency virus serodiagnosis Acquired immunodeficiency syndrome serodiagnosis 	<ul style="list-style-type: none"> Human immunodeficiency virus Acquired immunodeficiency syndrome HIV AIDS <p>AND</p> <ul style="list-style-type: none"> Intervention 	<ul style="list-style-type: none"> Human immunodeficiency virus Acquired immunodeficiency syndrome HIV AIDS <p>AND</p> <ul style="list-style-type: none"> Link to care Link to treatment Linkage to care Linkage to treatment Care link/linkage Treatment link/linkage 	<ul style="list-style-type: none"> Human immunodeficiency virus Acquired immunodeficiency syndrome HIV AIDS <p>AND</p> <ul style="list-style-type: none"> Treatment/therapy/care initiation Start/starting treatment Start/starting therapy
Antiretroviral therapy	Treatment adherence	Care	Viral load

<ul style="list-style-type: none"> • Human immunodeficiency virus • Acquired immunodeficiency syndrome • HIV • AIDS 	<p>AND</p> <ul style="list-style-type: none"> • ARV • ARVs • Antiretroviral • ART • ARTs
<ul style="list-style-type: none"> • Human immunodeficiency virus • Acquired immunodeficiency syndrome • HIV • AIDS 	<p>AND</p> <ul style="list-style-type: none"> • Medication/treatment adherence • Medication/treatment non-adherence • Medication/treatment/patient compliance • Medication/treatment non-compliance • Medication/treatment persistence • Retention in care • Retention in treatment • Care retention • Treatment retention • Retention in medical care • Retention in medical treatment • Engagement in care • Engagement in treatment • Care engagement • Treatment engagement
<ul style="list-style-type: none"> • HIV care • AIDS care • Human immunodeficiency virus care • Acquired immunodeficiency syndrome care • HIV treatment • AIDS treatment • Human immunodeficiency virus treatment • Acquired immunodeficiency syndrome treatment • HIV therapy • AIDS therapy • Human immunodeficiency virus therapy • Acquired immunodeficiency syndrome therapy 	<ul style="list-style-type: none"> • HIV care • AIDS care • Human immunodeficiency virus care • Acquired immunodeficiency syndrome care • HIV treatment • AIDS treatment • Human immunodeficiency virus treatment • Acquired immunodeficiency syndrome treatment • HIV therapy • AIDS therapy • Human immunodeficiency virus therapy • Acquired immunodeficiency syndrome therapy
<ul style="list-style-type: none"> • Human immunodeficiency virus • Acquired immunodeficiency syndrome • HIV • AIDS 	<p>AND</p> <ul style="list-style-type: none"> • Viral load • Viral burden • Viral suppression