

Multimedia Appendix 1. Reviews literature search strategy

No	Terms
#1	HIV OR human immunodeficiency virus OR AIDS OR acquired immunodeficiency syndrome OR acquired immune deficiency syndrome OR acquired immuno-deficiency syndrome OR HIV positive OR HIV infection
#2	antiretroviral OR anti-retroviral OR antiretroviral therapy OR ART OR highly active antiretroviral therapy OR HAART OR Anti-HIV Agents
#3	adherence OR compliance OR medication adherence OR medication compliance OR Medication Nonadherence OR Medication Noncompliance OR Medication Persistence
#4	systematic review OR meta-analysis
#5	#1 AND #2 AND #3 AND #4