

Table E.1.4.d.6: Effects of physical activity on cognition among people living with HIV

Questions: What is the association between physical activity and cognition? Is there a dose response association (volume, duration, frequency, intensity)?

Does the association vary by type or domain of PA?

Population: People living with HIV

Exposure: Greater volume, duration, frequency, or intensity of physical activity

Comparison: No physical activity or lesser volume, duration, frequency, or intensity of physical activity

Outcome: Cognition, measures of cognitive function

Exercise modality	Study	No. of Studies No. of participants	AMSTAR 2 Score	GRADE CRITERIA					Summary of findings	CERTAINTY
				Risk of Bias	Inconsistency	Imprecision	Indirectness	Publication Bias		
Aerobic Exercise	No systematic reviews identified									
Resistance Exercise	No systematic reviews identified									
Multimodal Exercise	No systematic reviews identified									

Abbreviations: PICO = population, intervention, comparator, outcome; RoB = risk of bias;