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# **Emotions, Strategies, and Health: Examining the Impact of an Educational** Program on Tanzanian Preschool Children



Investigating the Effects of "Akili and Me" on Socio-Emotional and Health Outcomes

Read the full study here

Reference citation: Borzekowski et al. (2020)





### **Objective**

To evaluate the effects of the educational program "Akili and Me" on socio-emotional and health outcomes in Tanzanian preschool children.



### **Participants**

Number: 411 preschool children from low-income

Location: 10 public schools in Arusha, Tanzania

Mean Age: 5.32 years



### **Methodology**

#### Type:

Mixed Linear Models (MLM) Regression Analysis

One-on-one survey method to collect baseline and post-intervention

#### **Duration:**

12 weeks



#### Intervention:

Exposure to "Akili and Me" socio-emotional and health content in afterschool sessions.



#### Assessment

Tool: One-on-one surveys





## **Social-Emotional Development**

**Health Outcomes** 

#### **Control Variables:**

Gender

**Baseline Scores** 

General Media Receptivity

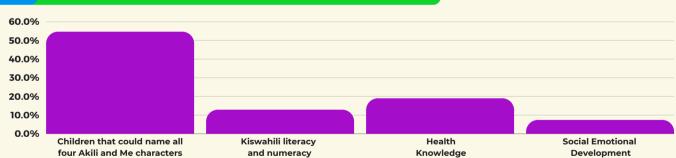






### Results - Improvements in Measured Areas:

**Duration: 12 Weeks** 





### Conclusion

- 1. Educational media, specifically animated programs like Akili and Me can effectively teach vulnerable preschool children important socio-emotional and health content.
- 2. This study contributes to the literature on educational media by demonstrating its potential impact on young children's development.





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