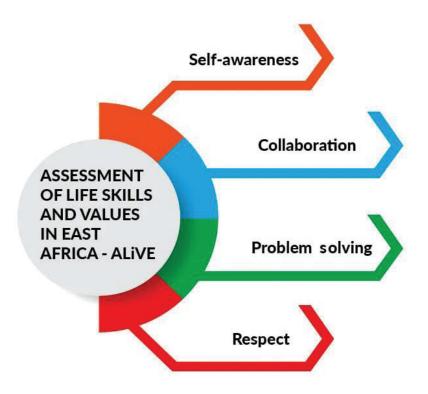


# Assessment of Life Skills and Values in East Africa (ALiVE)

Uganda National Household Based Assessment



Summary Report December 2022



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# We are ALiVE

Driven by cutting-edge innovation, the world is becoming more dynamic and unpredictable. This presents new political, environmental, and social challenges. To tackle some of these challenges, we must also adapt. In this pool of changes, life skills education is becoming fundamental in preparing young people for the uncertain world and for the transformation of our society.

The education systems are also adapting. Just like neighbouring countries of Kenya and Tanzania, Uganda is implementing a new Lower Secondary Curriculum which is competency-based and aims at equipping learners with the life skills and values that every learner needs to face challenges with positivity and creativity. Evidence shows that not only are these competencies needed in the workplace, but they are also crucial to support academic achievements and promote the holistic development of the individual and of society.

To facilitate this transformative process in the region, the Regional Education Learning Initiative (RELI) launched the Assessment of Life Skills and Values in East Africa (ALiVE) project with key objectives of developing a standard framework to measure life skills, raising public awareness, and strengthening local capacities to assess and nurture life skills and values.

It is a key milestone that after a series of activities-including a contextualization study in different districts across East Africa, training of key 47 persons in Kenya, Tanzania, and Uganda, and a final assessment of a total of 11,074 adolescents aged 13-17 in Uganda-we now have this report. During the assessment, the adolescents who were both in school and out of school were assessed on three key skills; problem solving, collaboration, self-awareness, and one value of respect.

This report is the result of a great collaborative effort between different players; the ALiVE Advisory Committee, the Technical Committee, and the assessors, among others. For stakeholders such as the National Curriculum Development Centre team, the Teacher Education Training Department, the Uganda National Examination Board, and the Uganda Bureau of Statistics that supported us in the sampling of households, we are forever indebted.

We also wish to acknowledge our partners who have worked day and night to make this report possible. To Martin Ariapa, our lead analyst and Prof. Esther Care who led the technical team, we cannot thank you enough!

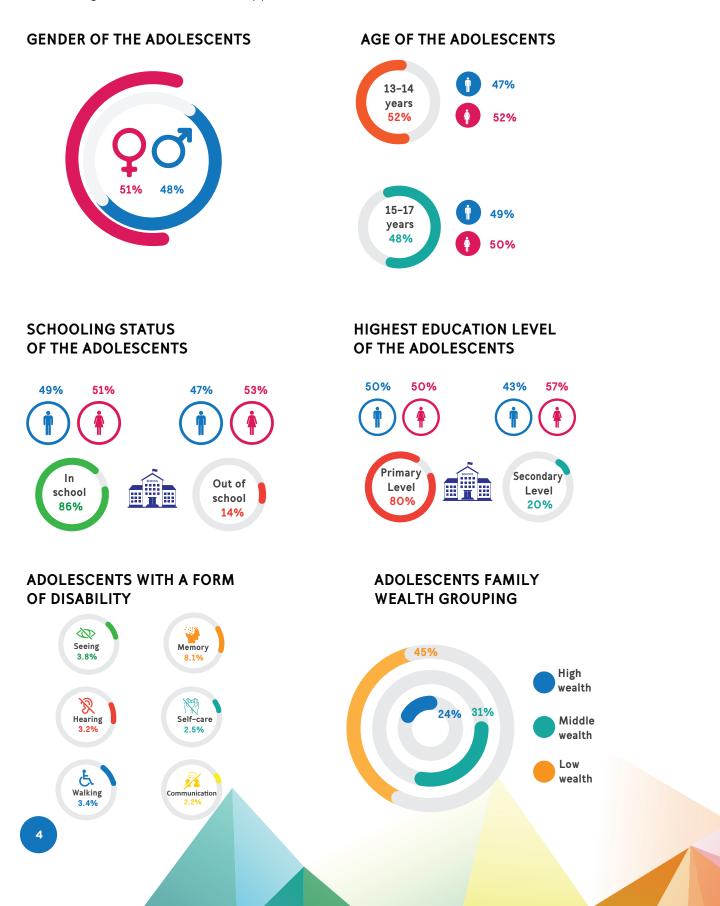
We must, however, say that this is just the beginning. Walk with us till the end!

#### Mauro Giacomazzi and Mary Goretti Nakabugo, ALiVE Uganda Team Leads

# WHO WAS ASSESSED?

A total of 11,074 adolescents aged 13-17 years, from 7,815 households across 400 enumeration areas in 20 districts participated in the assessment.

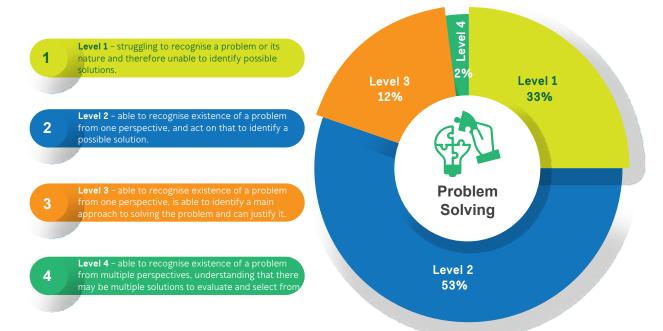
The assessment was conducted by 734 volunteers, 66 teacher trainees, 20 district coordinators, and 40 village coordinators, with support from the local leaders, and ALiVE team.



# SIX KEY FINDINGS ON THE LEVELS OF LIFE SKILLS AND VALUES AMONG ADOLESCENTS IN UGANDA

#### Finding 1: About 2 percent of the adolescents are proficient in problem solving (Level 4)

Most (53%) of the adolescents are able to recognise existence of a problem from one perspective and act on that to identify a possible solution. They are, however, unable to identify multiple approaches to solving a problem.



There is no gender difference in the level of proficiency in problem solving (2.2% of males and 1.8% of females are proficient in problem solving).



Adolescents with higher levels of education have a high proficiency level (7% of the adolescents with a secondary level of education compared with 1% of the adolescents with a primary level of education).



digital literacy tend to demonstrate higher problem solving proficiencies compared with their counterparts (5% of the adolescents who are able to use technology with ease compared with only 1% of those who are unable to use technology).

Adolescents who are competent in

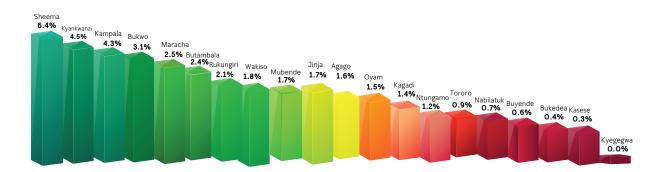
Older adolescents demonstrated higher proficiencies in problem solving than the younger (16% of the 15 to 17 years compared with 9% of the 13 to 14 years, at Level 3)



There is no meaningful difference in problem-solving levels of adolescents from different social-economic backgrounds: **2.1%**, **2.1%**, and **1.7%** of the adolescents from the low, middle, and high-wealth groups, respectively, are proficient in problem solving.

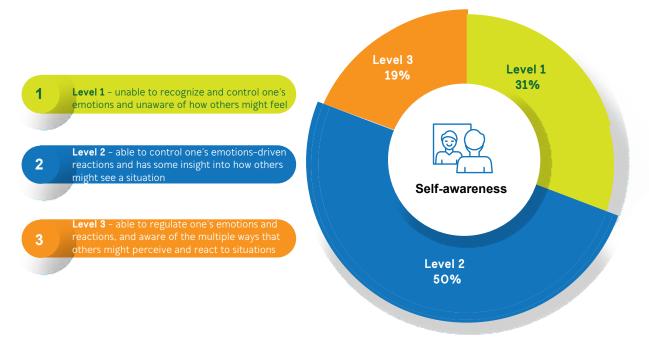
There is a meaningful association between problem solving and reading (6% of the adolescents who are fluent readers and 1% of those who are non-fluent readers, are proficient in problem solving).

#### Adolescent's problem solving proficiencies by district (weighted percentages)



# Finding 2: Overall, 19 percent of the adolescents are proficient in self-awareness (Level 3)

Most (50 percent) of the adolescents can regulate their emotions but remain unaware of the multiple ways in which others might perceive and react to situations.



#### Note:

#### Assessment of self-awareness was based on two subskills:



1) Self-management – the individual's ability to recognize and express emotions, to assess self, to reflect and to manage emotions.



**2)** Perspective taking – the individual's ability to understand why people behave the way they do towards one another, to accept feedback and to recognize one's impact on and place in family, community and society.



Adolescents are more proficient in self-management sub skill of self-awareness (28%) compared to perspective-taking sub skill of self-awareness (9%).



In both sub skills, adolescents with a secondary level of education demonstrated higher self-awareness skills compared with their counterparts (self-management: **45%** vs **23%**; perspective-taking: **21%** vs **6%**).



In both sub skills, older adolescents (15-17 years) are more proficient than younger adolescents (self-management: 32% vs 23%; perspective-taking: 12% vs 6%).

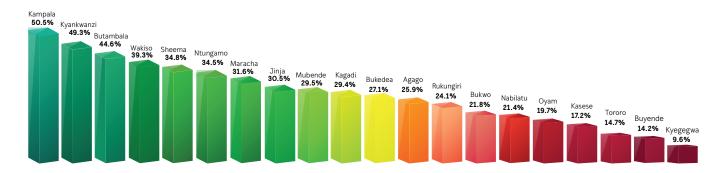


In both sub skills, adolescents who are fluent readers had higher proficiencies compared with those who are not fluent readers (self-management: 42% vs 24%; perspective-taking: 18% vs 7%).

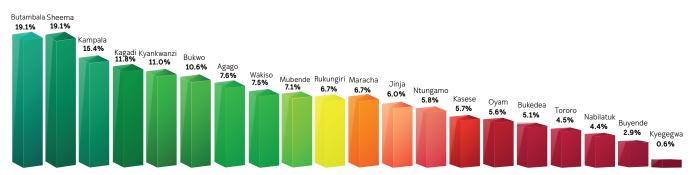


In both sub skills, adolescents who are competent in digital literacy tended to demonstrate higher proficiencies compared with their counterparts (self-management: 45% vs 22%; perspective-taking: 18% vs 5%)

#### Adolescents' self-management proficiencies by district (Weighted percentages)

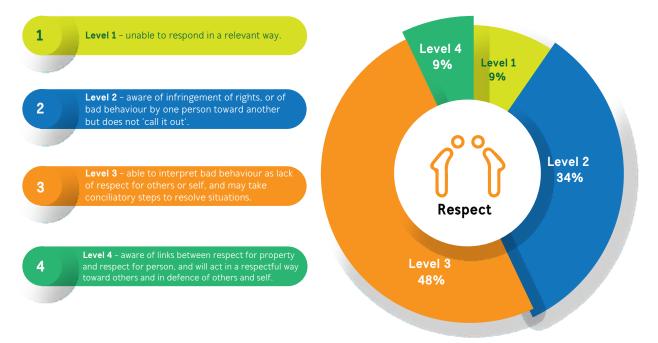


#### Adolescents' perspective-taking proficiencies by district (Weighted percentages)



# Finding 3: Overall, 9 percent of the adolescents express high respect for others (Level 4)

Most (48%) of the adolescents are able to interpret bad behaviour as a lack of respect for others and may take conciliatory steps to resolve situations. However, they may be unable to act respectfully in defence of others and self.



Older adolescents demonstrated more respect (Level 4) than younger adolescents (12% of the 15 to 17 years compared with 6% of the 13 to 14 years).

**?**ð

There is no meaningful difference in the adolescents' expression of respect by gender (9% of males and 9% of females are at Level 4)

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There is a meaningful association between respect and reading (16% of fluent readers had a high proficiency level compared with 8% of non-fluent readers)

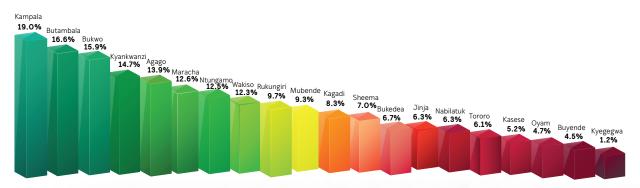


There is a meaningful association between respect and digital literacy (21% of the adolescents who are able to use technology with ease had high proficiency level compared with 6% of those who are unable to use technology). Adolescents with higher levels of education expressed more respect (21% of the adolescents with a secondary level of education compared with 7% of the adolescents with a primary level of education).



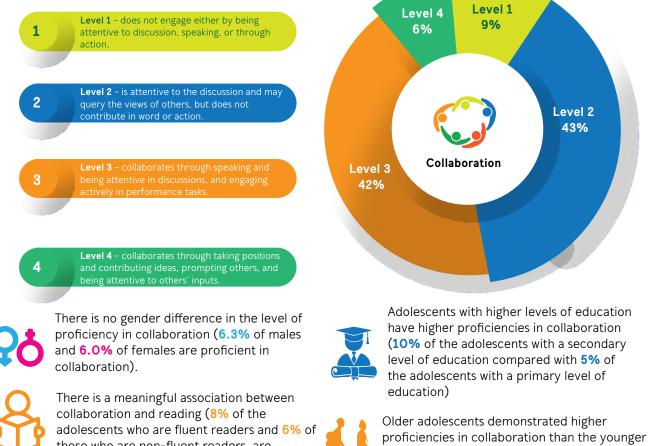
There is no meaningful difference in respect levels of adolescents from different social-economic backgrounds: **8%**, **9%**, and **11%** of the adolescents from the low, middle, and high-wealth groups, respectively, are proficient in respect).

#### Adolescents' expression of respect by district (Weighted percentages)



#### Finding 4: Overall, 6 percent of the adolescents are proficient in collaboration (Level 4)

Most (42%) of the adolescents collaborate through speaking, being attentive in discussions, and engaging actively in performance tasks but are unable to take a position, contribute ideas, and prompt others.



those who are non-fluent readers, are proficient in collaboration)



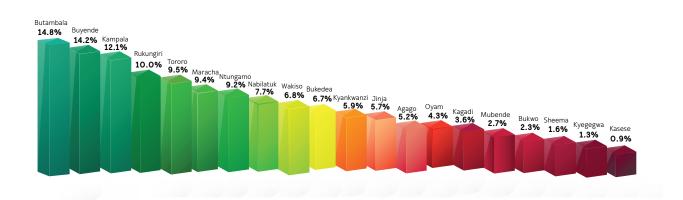
Adolescents who are competent in digital literacy tend to demonstrate higher collaboration proficiencies compared with their counterparts (9% of the adolescents who are able to use technology with ease compared with 5% of those who are unable to use technology)

(7% of the 15 to 17 years compared with 5% of the 13 to 14 years). There is no meaningful difference in collaboration



levels of adolescents from different social-economic backgrounds: 6.2%, 5.7%, and 6.1% of the adolescents from the low, middle, and high-wealth groups, respectively, are proficient in collaboration.

#### Adolescents' collaboration proficiencies by district (Weighted percentages)



#### Finding 5: About 18 percent of the adolescents (17% males and 20% females) can fluently read a grade 4 text.



About 42% of the adolescents (46% males and 39% females) were completely unable to read a grade 4 English text.



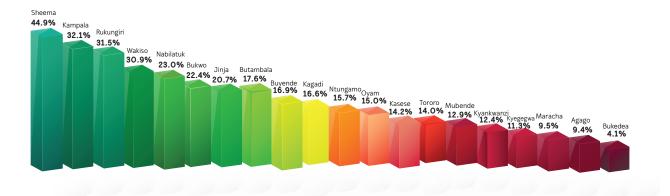
About 17% of the adolescents (15% males and 19% females) responded correctly to all the three comprehension questions from the text provided

Adolescents with higher reading levels have higher proficiency levels in problem solving, self-awareness (both self-management and perspective taking), collaboration, and respect.

15%

Adolescents who are competent in digital literacy tended to demonstrate higher proficiency levels in problem solving, self-awareness (both self-management and perspective taking), respect, and collaboration.

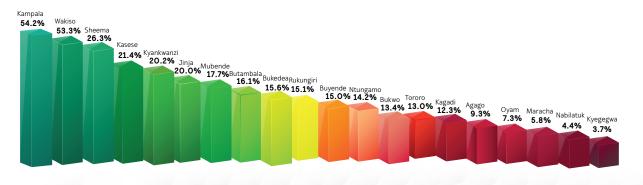
19%



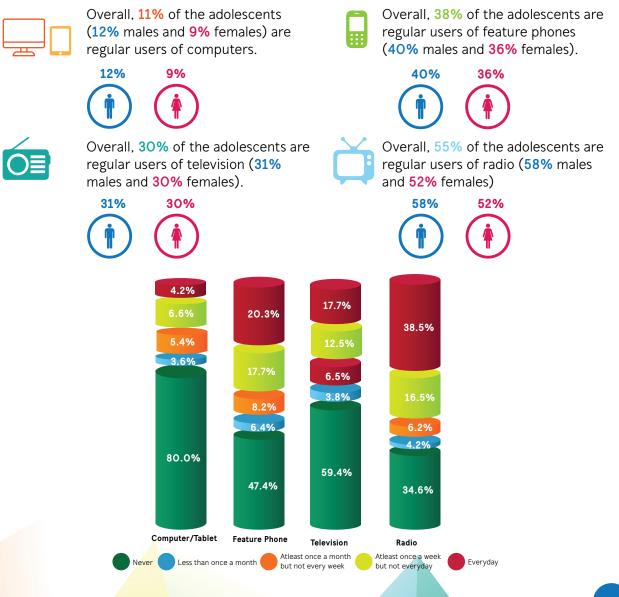
# Finding 6: About 16% of the adolescents (18% males and 15% females) can get on to the internet with ease.

Most (66%) of the adolescents (66% males and 66% females) could not use the technology at all while, 18 percent could do so with some difficulty.

#### Adolescents' digital literacy proficiencies by district (Weighted percentages)



#### Frequency of use of digital devices



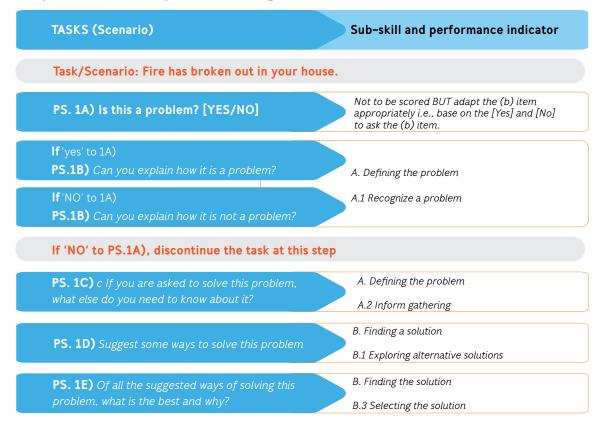
## How do we move from where we are to where we need to be?

ALIVE has developed a valid and reliable tool for assessing problem solving, collaboration, self-awareness, and respect proficiencies of in and out-of-school adolescents in Uganda. This report draws attention to several issues which have implications for assessing life skills and values as well as developing life skills and nurturing values in East Africa. This is a call to action for all of us – how do we move from having a tool and evidence to ensuring that all our children in Uganda have the needed life skills and values to navigate the 21st century world?

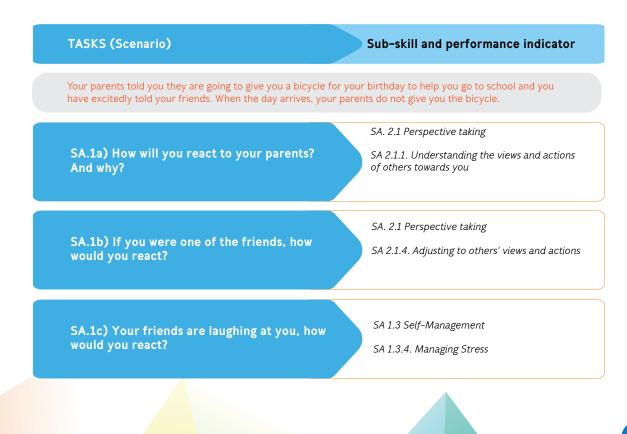
- 1. How can we collaboratively support the development of the core generic skills and values emphasised under the new lower secondary school curriculum?
- 2. How will our teachers acquire the needed capacities to develop life skills and nurture values?
- 3. How do we support families and communities with the capacities needed for developing life skills and nurturing values at home?
- 4. How can we support schools in creating the environment needed to develop life skills and nurture values?
- 5. How will the wider society support the practicing of values for children to emulate?

### **APPENDICES**

#### Sample task to assess problem solving



#### Sample task to assess self-awareness



#### Sample task to assess respect

TASKS (Scenario)	Sub-dimension and Performance indicator
<b>Task 1:</b> Timi keeps passing through Mr. Saku's land whenever h caught Timi and reported him to his parents. Timi's friends were r	
R. 1a) What advice do you have for Timi for trespassing?	
R.1b) What advice do you have for Timi's friends?	2. Respect for others
R. 1c) Timi's parents apologized to Mr. Saku after his fence was destroyed, what can you say about them? Explain	2.1 Regard for others

#### Sample task to assess collaboration

TASKS (Scenario)	Sub-skill and performance indicator
<b>C 1.</b> As a group, discuss and agree on available materials that can be used in making a ball. (Take a pause to allow this to happen). Now proceed to make a ball (Time=10 Mins) [Do not provide materials – assign adolescents according to education level]	
C.1a) Discuss on materials to be used in making the ball	1.11 Communication 1.11.1 Ability to speak and listen
C.1b) Agree on materials to be used in making the ball	3.2 Negotiation
	3.2.1. Ability to express own opinion and ability to accept others' opinion
C1.c) Make the ball	2.3. Working together
	2.3.1. Participation in making the ball







## **Contributing RELI Partners**

