



Scoring Guidance

KAP Survey on Child Labour, Education, and Child Protection

The questionnaire is organised into three thematic sections: Section C on child labour, Section D on education, and Section E on child protection. Each section contains questions designed to assess respondents' knowledge, attitudes, and practices (KAP) related to the respective topic. This document identifies the questions that contribute to each KAP domain and describes the corresponding scoring procedures, as well as the recommended analytical approaches for interpreting the results.

KAP results can be analysed at a single point in time or compared across survey rounds (e.g. baseline and endline) to assess changes in respondents' knowledge, attitudes, and practices and to help evaluate the effects of an intervention.

Knowledge

Knowledge questions have predefined correct and incorrect responses. Each correct answer is awarded one point, while incorrect, "don't know," or missing responses receive zero points.

For each thematic section, an individual knowledge score can be calculated by summing the points obtained across all knowledge questions within that section. The resulting score can be expressed either as a raw score or as a percentage of the maximum possible score for that section. Higher scores indicate a greater level of knowledge of the topic covered by the section. Knowledge scores can be used to compare levels of knowledge between respondents or between groups of respondents, as well as to assess changes over time where applicable.

Depending on the context and research objectives, several types of analyses can be conducted:

- **Percentage of correct answers per respondent for each section**
Example: *A respondent answers 10 out of 12 child labour knowledge questions correctly, resulting in a score of 83%.*
- **Average percentage of correct answers across all respondents**
Example: *On average, respondents score 73% on the knowledge questions in a given section.*
- **Analysis of individual indicators**
Example: *78% of respondents provide the correct answer to a specific question.*

Attitude

Attitude questions are primarily binary, with one response reflecting a positive attitude and the other reflecting a negative attitude towards the topic covered in the respective section (child labour,

education, or child protection). Responses are scored so that the positive attitude receives one point and the negative attitude receives zero points.

For each thematic section, an individual attitude score is calculated by summing the points across all attitude questions. The resulting score can be expressed as a raw score or as a percentage of the maximum possible score for that section. Higher scores indicate attitudes that are more supportive of children's rights and well-being, including opposition to child labour, support for education for all children, and positive attitudes towards child protection.

Responses to attitude questions may be influenced by social desirability bias, particularly for sensitive topics such as child labour and child protection. Respondents may report attitudes they perceive to be socially acceptable rather than their true opinions. Attitude scores should therefore be interpreted with appropriate caution.

Depending on the context and research objectives, several types of analyses can be conducted:

- **Percentage of positive attitudes per respondent for each section**
Example: *A respondent provides positive answers to 10 out of 12 child labour attitude questions, resulting in a score of 83%.*
- **Average percentage of correct answers across all respondents**
Example: *On average, respondents score 73% on the attitude questions in a given section.*
- **Analysis of individual indicators**
Example: *78% of respondents agree that what a child learns at school is valuable for day-to-day life.*

Practice

Practice questions for the **child labour and education sections** are not scored. Instead, responses should be analyzed descriptively and reported as frequencies or percentages:

- Example 1: *33% of respondents report at least one case of child labour.*
- Example 2: *75% of respondents report that all of their school-aged children are enrolled in school.*

Practice questions in the **child protection section** are primarily binary and can be combined into a composite score. Responses are scored so that higher values indicate more protective behaviours towards children. For each respondent, a total practice score is calculated by summing the scores across all practice questions in this section. The resulting score can be expressed as a raw score or as a percentage of the maximum possible score. Depending on the context and research objectives, the results can be analysed in several ways:

- **Percentage of protective behavior per respondent**
Example: *A respondent reports protective behavior in 10 out of 12 cases, resulting in a score of 83%.*
- **Average percentage of protective behavior across all respondents**
Example: *On average, respondents report protective behavior in 63% of cases*
- **Analysis of individual indicators**
Example: *24% of respondents report pulling their child's ears in the past month to address a behavior problem.*

Responses to practice questions should be interpreted with caution. Self-reported behaviors, particularly those relating to socially sensitive topics such as child labour, may be influenced by **social desirability bias**, whereby respondents provide answers they perceive to be more socially

acceptable rather than reflecting their actual practices. This may result in underreporting of undesirable behaviors (e.g. engagement of children in child labour) and overreporting of desirable behaviors (e.g. school attendance).

Child Labour: Knowledge Scoring

Question	Topic	Response Options & Scoring
C02	Definition of a child	<i>open question</i> < 18 → Add 0 points 18 → Add 1 point > 18 → Add 0 points
C13.1	Hazardous work	1. Yes, child is allowed to do them → Add 0 points 2. No, child is not allowed to do them → Add 1 point 3. Don't know → Add 0 points
C13.2	Light work	1. Yes, child is allowed to do them → Add 1 point 2. No, child is not allowed to do them → Add 0 points 3. Don't know → Add 0 points
C13.3	Hazardous work	1. Yes, child is allowed to do them → Add 0 points 2. No, child is not allowed to do them → Add 1 point 3. Don't know → Add 0 points
C13.4	Light work	1. Yes, child is allowed to do them → Add 1 point 2. No, child is not allowed to do them → Add 0 points 3. Don't know → Add 0 points
C13.5	Non-hazardous work	1. Yes, child is allowed to do them → Add 1 point 2. No, child is not allowed to do them → Add 0 points 3. Don't know → Add 0 points
C13.6	Hazardous work	1. Yes, child is allowed to do them → Add 0 points 2. No, child is not allowed to do them → Add 1 point 3. Don't know → Add 0 points
C14.1	Definition of child labour	1. Yes → Add 0 points 2. No → Add 1 point 3. Don't know → Add 0 points
C14.2	Definition of child labour	1. Yes → Add 1 point 2. No → Add 0 points 3. Don't know → Add 0 points
C14.3	Definition of child labour	<i>open question</i> < 18 → Add 0 points 18 → Add 1 point > 18 → Add 0 points
C15.1	Definition of child labour	1. True → Add 0 points 2. False → Add 1 point 3. Don't know → Add 0 points
C15.2	Definition of child labour	1. True → Add 0 points 2. False → Add 1 point 3. Don't know → Add 0 points
Maximum Score: 12 points		

Child Labour: Attitude Scoring

Question	Topic	Response Options & Scoring
C01.1	Definition of a child	1. Yes, I agree → Add 0 points 2. No, I do not agree → Add 1 point
C01.2	Definition of a child	1. Yes, I agree → Add 0 points 2. No, I do not agree → Add 1 point
C11.1	Definition of child labour	1. Yes, I agree → Add 0 points 2. No, I do not agree → Add 1 point
C11.2	Definition of child labour	1. Yes, I agree → Add 0 points 2. No, I do not agree → Add 1 point
C12.3	Hazardous work	1. Yes, child is old enough → Add 0 points 2. No, child is not old enough → Add 1 point
C12.5	Hazardous work	1. Yes, child is old enough → Add 0 points 2. No, child is not old enough → Add 1 point
C12.6	Hazardous work	1. Yes, child is old enough → Add 0 points 2. No, child is not old enough → Add 1 point
C16.1	Consequences of child labour	1. Yes, I agree → Add 1 points 2. No, I don't agree → Add 0 points
C16.2	Consequences of child labour	1. Yes, I agree → Add 0 points 2. No, I don't agree → Add 1 points
C16.3	Consequences of child labour	1. Yes, I agree → Add 0 points 2. No, I don't agree → Add 1 points
C16.4	Consequences of child labour	1. Yes, I agree → Add 1 points 2. No, I don't agree → Add 0 points
C16.5	Consequences of child labour	1. Yes, I agree → Add 0 points 2. No, I don't agree → Add 1 points
Maximum Score: 12 points		

Child Labour: Practice Scoring

Question	Topic	Response Options	Comment
C07	> 2 hours/school day	1. Yes 2. No	Case of child labour in household due to >2hrs/school day reported if answered with "Yes" Can be analyzed together with C09, i.e. any case of child labour due to > 2hrs/school day reported if C07 or C09 is answered with "Yes"
C08	Missed school	1. Yes 2. No	Case of child labour in household due to missed school reported if answered with "Yes" Can be analyzed together with C10, i.e. any case of child labour due to missed school reported if C08 or C10 is answered with "Yes"
C09	> 2 hours/school day	1. Yes 2. No	Case of child labour due to >2hrs/school day reported if answered with "Yes"

			Can be analyzed together with C07, i.e. any case of child labour due to > 2hrs/school day reported if C07 or C09 is answered with “Yes”
C10	Missed school	1. Yes 2. No	Case of child labour due to missed school reported if answered with “Yes” Can be analyzed together with C08, i.e. any case of child labour due to missed school reported if C08 or C10 is answered with “Yes”
Should only be analyzed as a percentage, e.g. X% of respondents report a case of child labour			

Children’s Education: Knowledge Scoring

Question	Topic	Response Options & Scoring
D05	Compulsory schooling	1. Yes → Add 1 point 2. No → Add 0 points
D06	Compulsory school age	<i>open question</i> < 4 → Add 0 points 4 → Add 1 point > 4 → Add 0 points
D07	Compulsory school age	<i>open question</i> < 15 → Add 0 points 15 → Add 1 point > 15 → Add 0 points
D08.1	School impact	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.2	School impact	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.3	School impact	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.4	School impact	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.5	School impact	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.6	Homework	1. True → Add 0 points 2. False → Add 1 point 3. Don’t know → 0 points
D08.7	Girls’ education	1. True → Add 1 point 2. False → Add 0 points 3. Don’t know → 0 points
D08.8	Girls’ education	1. True → Add 1 point 2. False → Add 0 points

		3. Don't know → 0 points
D10.2	Right to education	1. Yes → Add 1 point 2. No → Add 0 points 3. Don't know → 0 points
Maximum Score: 12 points		

Children's Education: Attitude Scoring

Question	Topic	Response Options & Scoring
D09.1	School impact	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.2	School value	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.3	School value	1. Yes, I agree → Add 1 point 2. No, I disagree → Add 0 points
D09.4	School impact	1. Yes, I agree → Add 1 point 2. No, I disagree → Add 0 points
D09.5	School value	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.6	School impact	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.7	Girls' education	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.8	Girls' education	1. Yes, I agree → Add 1 point 2. No, I disagree → Add 0 points
D09.9	Girls' education	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D09.10	Girls' education	1. Yes, I agree → Add 0 points 2. No, I disagree → Add 1 point
D10.1	School value	1. Yes → Add 1 point 2. No → Add 0 points
Maximum Score: 11 points		

Children's Education: Practice Scoring

Question	Topic	Response Options & Scoring
D02	School enrolment	<i>Open question</i> 0 > 0
D03	School enrolment	<i>Open question</i> 0 > 0
Should only be interpreted as a percentage, e.g. X% of respondents have at least 1 school-aged child enrolled in school, or X% of the respondents have all their school-aged children enrolled in school		

Children's Protection: Knowledge Scoring

Question	Topic	Response Options & Scoring
E02.1	Children's rights	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E02.2	Children's rights	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E02.3	Children's rights	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E02.4	Children's rights	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E05.1	Children's protection	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E05.2	Children's protection	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E05.3	Children's protection	1. True → Add 1 point 2. False → Add 0 points 3. Don't know → 0 points
E07	Children's protection	1. Yes → Add 1 point 2. No → Add 1 point 3. Don't Know → Add 0 points
E10	Children's protection	• If this question was not asked because of the answer to question E09 → Add 1 point • If this question was asked and answer option 1 (Don't know where or who to report) is selected → Add 0 points • If this question was asked and answer option 1 (Don't know where or who to report) is not selected → Add 1 point
Maximum Score: 9 points		

Children's Protection: Attitude Scoring

Question	Topic	Response Options & Scoring
E04.1	Punishment	1. Yes → Add 0 points 2. No → Add 1 point
E04.2	Punishment	1. Yes → Add 0 points 2. No → Add 1 point
E06.1	Children's rights	1. Agree → Add 0 points 2. Disagree → Add 1 point
E06.2	Children's rights	1. Agree → Add 1 point 2. Disagree → Add 0 points
E06.3	Children's rights	1. Agree → Add 1 point 2. Disagree → Add 0 points

E10	Children's protection	• If this question is not asked because of the answer to question E09 → Add 1 point • If this question is asked and answer option 3 (Not my business) <u>or</u> 4 (Normal that such things happen) is selected → Add 0 points • If this question is asked and answer options 3 <u>and</u> 4 are <u>not</u> selected → Add 1 point
Maximum Score: 6 points		

Children's Protection: Practice Scoring

Question	Topic	Response Options & Scoring
E01	Birth certificate	1. Yes → Add 1 point 2. No → Add 0 points
E03.3	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.5	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.6	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.7	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.8	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.9	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E03.10	Punishment	1. Have used → Add 0 points 2. Have not used → Add 1 point
E09	Children's protection	1. Report the case → Add 1 point 2. Confront the perpetrator → Add 0 points 3. Counsel or advise the perpetrator → Add 1 point 4. Offer care to the child → Add 1 point 5. Keep quiet → Add 0 points 6. Do nothing → Add 0 points 7. Other (specify) → Add 0 points
Maximum Score: 11 points		