# Children's Worlds National Report



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# 1. Introduction

#### **1.1 Context and population**

Indonesia is one of the most populous countries and is fourth in the world. Indonesia has 34 provinces, 508 cities/districts, some 87,000 villages, and has 248,8 million inhabitants, of which 84 million people are children. There is considerable diversity across Indonesia's provinces and districts in relation to economic development, ethnic identity, religion and infrastructure. Indonesia is classed as a middle-income country.

Data were collected in West Java Province, across all 27 districts. West Java is the most populous province in Indonesia with 48 million people and 14,8 million of those are children age 0-17 year olds. It characterized by diverse landscapes, industry and agriculture, and ranges from large, urban centers to rural areas. The province had a poverty rate of 9.5% and 11.8% for children 0-17 years. Which is still high but slightly below the average poverty rate in Indonesia of 11.2%.



Fig. 1 West Java Province (27 districts).

The Indonesian government recognizes six official religions (Islam, Protestantism, Catholicism, Hinduism, Buddhism and Confucianism). There are religious, in addition to non-religious schools. There are also state-run public schools, and fee paying private schools. Education is compulsory for children aged 6 to 18. Primary school education runs from age 6 to age 12, therefore the sample referred to in this report are all in this stage. Education is divided into pre-school, elementary, junior high school, high school and higher education. Both public and private primary schools have the same curriculum and are under the supervision of the Ministry of Education and Culture, as do religious schools.

# 1.2 Sampling: Strategy and outcome

Sampling was designed to obtain a representative sample of children in West Java Province (27 districts), Indonesia. Sampling technique is stratified cluster random sampling. Cluster in this sampling technique is all 27 districts in West Java, Indonesia. Schools being the sampling unit—stratified by rank of the public and private schools and by rank of the religious and non-religious schools. Schools in 27 districts were chosen randomly. There were 267 schools

participated in this study. Participants were elementary school students (N=22,616) from Grades 2, 4, and 6. After database cleaning and depuration, the final pooled sample was N = 21,002. Details of the final sample are presented in Table 1. Children of the 8-year-old group (mean age 7.84; SD = 9.79) were in Grade 2 (30.60%), the 10-year-old group (mean age 9.66; SD = 9.79)) were in Grade 4 (32.65%), and the 12-year-old group (mean age 11.53; SD = 9.79) were in Grade 6 (36.75%). There were 49.44% boys and 50.56% girls.

Depuration procedure of the three data sets (one for each age group) was conducted in two steps. First, cases with very incomplete questionnaires and missing gender, as well as a few children reported to be 6 year olds were deleted. Second, following the recommendation from Casas (2016) who stated that cases with three or more missing values in a SWB scale should be deleted for further analysis, children with more than 3 missing values in the CW-SWBS items, and also cases showing inconsistent answers for the CW-SWBS and the OLS (the two SWB psychometric scales here used as SWB indicators) were also deleted.

# 2. Results

# 2.1 The participants

Table 1. Sample characteristics (Numbers)

	8-year-old	10-year-old	12-year-old	Total
Воу	3,189	3,417	3,777	10,383
Girl	3,237	3,441	3,941	10,619
Total	6,426	6,858	7,718	21,002

Participants were elementary school students age 8-year-old (Grade 2; mean age 7.84; SD = 9.79; 30.60%), age 10-year-old (Grade 4; mean age 9.66; SD = 9.79; 32.65%), and 12-year-old (Grade 6; mean age 11.53; SD = 9.79; 36.75%). There were 49.44% boys and 50.56% girls.

# 2.2 The home and the people children live with

Table 2. Type of home (10 & 12 year old) (%)

Type of Home	10 year-olds	12 year-olds	Total
l live with my family	98.9	99.4	99.2
I live with other people who are not family	.8	.5	.6
I live in orphanage	.3	.1	.2
Total	100	100	100

#### Table 3. With whom children live (10 & 12 year old) (%)

	Воу	Girl	10 year-olds	12 year-olds	Total
Biological mother	90.7	93.1	92.0	91.8	91.9
Biological father	79.5	81.8	79.8	81.4	80.7
Step mother	2.6	1.9	2.5	2.0	2.3
Step father	4.6	5.0	4.5	5.0	4.8
Grandmother	31.9	30.2	34.9	27.6	31.0
Grandfather	23.9	21.7	27.5	18.6	22.8
Older biological siblings	47.9	50.7	49.8	48.9	49.3
Younger biological siblings	45.7	48.2	44.7	48.9	47.0
Older step siblings	4.1	2.6	3.6	3.1	3.4
Younger step siblings	3.0	2.3	2.6	2.8	2.7
Other children	10.7	11.3	11.2	10.8	11.0
Other adults	10.1	10.3	9.7	10.6	10.2

Most of the participants (99.2%) live with family. Mostly they live with biological parents (91.9% live with biological mother; 80.7% live with biological father) (Table 3). Most of them live with biological siblings (49.3% live with older siblings; 47% live with younger siblings) (Table 3).

# Table 4. Satisfaction with people live with (8 year old) (%)

Satisfaction with	3	<u>(')</u>	<u>(')</u>	<b>U</b>	G
The people you live with	3.7	2.5	2.2	31.5	60.1

Table 5. Satisfaction with people live with (10 & 12 year old) (%)

	0	1	2	3	4	5	6	7	8	9	10
10 year-old	2.1	1.2	1.4	2.0	2.5	6.0	4.1	4.1	7.2	8.4	61.0
12 year old	.5	.2	.7	1.2	1.7	5.9	4.3	5.1	10.2	12.5	57.7

Mostly children feel satisfied with people they live with (Table 5). There were higher percentage of children choose the number 9 and 10 in the rating scale.

#### Table 6. Perception about people who live with (%)

People in family who care about children	l do not agree	l agree a little	l agree somewhat	l agree a lot	l totally agree
8 year-olds	2.0	4.3	6.9	42.5	44.2
10 year-olds	1.9	4.3	8.2	37.5	48.1
12 year-olds	1.0	3.5	9.8	39.3	46.4
People in family will help children when they have a problem	I				
8 year-olds	3.4	5.9	11.1	38.2	41.3
10 year-olds	3.4	5.0	10.6	37.2	43.9
12 year-olds	1.6	4.6	10.7	38.4	44.6
Have a good time together in family					
8 year-olds	2.8	6.9	15.7	33.8	40.8
10 year-olds	1.7	4.4	11.6	32.4	49.9
12 year-olds	1.0	4.5	11.3	34.3	48.9
Feel safe at home					
8 year-olds	3.8	8.1	11.8	36.0	40.3
10 year-olds	2.1	4.6	8.8	33.6	51.0
12 year-olds	0.9	3.0	7.7	33.1	55.4
Parents listen to children and take what they say into account					
8 year-olds	5.2	6.4	11.1	33.5	43.8
10 year-olds	2.8	5.2	12.2	33.4	46.4
12 year-olds	2.0	5.1	12.9	36.8	43.2
Parents and children make decisions about children's life together					
10 year-olds	8.0	8.8	13.7	31.9	37.6
12 year-olds	4.1	8.1	15.0	35.7	37.0

Children were most in agreement with the statement 'I feel safe at home' and least in agreement with the statement 'parents and children make decision about children's life together'. Children's level of agreement with people in family who care about children, having good time in family, feel safe at home, parents listen to children and take what they say into account are higher for girls. Children's level of agreement with feeling safe at home is higher for the older age groups (10 and 12 year-olds). In general, 10 year-olds tend to display higher agreement with these statements.

#### 2.3 The home where children live

Table 7. Satisfaction with the home that children live (8 year old) (%)

Satisfaction with	3	$\leq$	<u> </u>	Ċ	G
the home where you live	3.0	2.8	5.2	36.1	52.8

Table 8. Satisfaction with the home that children live in (10 & 12 year old) (%)

	0	1	2	3	4	5	6	7	8	9	10
10 year-olds	2.0	1.3	1.3	2.0	2.3	6.4	5.4	6.6	9.7	13.4	49.7
12 year olds	.5	.6	.9	1.4	1.8	5.4	5.8	7.8	12.4	17.2	46.3

#### Table 9. Owning bedroom, bed, and place in home for study (10 & 12 year old) (%)

Whether you have	10 year-old	12 year-old
Own room	58.7	63.3
Own bed	67.2	71.4
Place to study	65.7	53.8

Mostly children satisfied with the home they live in (Table 7 and Table 8). Mostly children sleep in a room on their own and they have their own bed (Table 9).

#### 2.4 Friends

Table 10. Satisfaction with friends (10 & 12 year old) (%)

	0	1	2	3	4	5	6	7	8	9	10
10 year-olds	1.0	.7	1.1	1.6	2.5	6.2	5.6	7.2	11.2	14.5	48.3
12 year olds	.4	.5	.6	1.3	1.9	6.2	6.0	9.0	15.7	17.1	41.1

#### Table 11. Relationship with friends (All age groups) (%)

	l do not agree	Agree a little bit	Agree somewhat	Agree a lot	Totally agree
I have enough friends	2.6	5.5	12.7	42.5	36.7
My friends are usually nice to me	2.4	7.0	12.6	36.0	42.0
Me and my friends get along well together	2.2	6.7	14.3	36.3	40.5
If I have a problem, I have a friend who will support me	5.9	7.1	11.4	31.2	44.3

Views about friends are quite positive where in total 42% consider their friends are usually nice to them, 40.5% children get along with friends, and 44.3% consider they have a friend who will support them.

# 2.5 School

Table 12.a. Satisfaction with school life (8 year old) (%)

Satisfaction with	3	$\triangleleft$	<u>~</u>	<u>~</u>	C
Life as a student	.8	.8	2.5	36.2	59.7
Things you have learned	1.5	1.4	6.4	41.1	49.6
Other children in your class	1.7	2.5	8.4	38.3	49.0

# Table 12.b. Satisfaction with school life (10 year old) (%)

Satisfaction with	0	1	2	3	4	5	6	7	8	9	10
Life as a student	.5	.6	.7	.7	1.4	4.2	4.8	4.8	7.7	13.3	61.4
Things you have learned	1.0	.7	.7	1.3	1.8	4.6	4.8	6.3	11.1	17.6	50.1
Other children in your class	1.8	1.2	1.3	2.0	3.0	7.2	7.3	9.0	11.9	17.0	38.4

# Table 12.c. Satisfaction with school life (12 year old) (%)

Satisfaction with	0	1	2	3	4	5	6	7	8	9	10
Life as a student	.2	.4	.2	.6	1.0	3.5	3.9	5.3	10.5	15.8	31.1
Things you have learned	.1	.3	.4	.6	1.3	4.9	5.5	8.3	16.3	23.4	38.9
Other children in your class	.6	.5	.9	1.6	2.6	7.7	7.9	11.8	18.0	20.7	27.7

Mostly children rated 10 on the scale of satisfaction with life as a student for 10 and 12 year old, and rated 5 on the big smile emoticon for 8 year old.

	I do not agree	Agree a little bit	Agree somewhat	Agree a lot	Totally agree
My teachers care about me	1.5	4.3	10.7	37.0	46.5
Teachers will help children when they have a problem	1.7	5.0	11.2	37.4	44.7
There are a lot of arguments between children in my class	50.7	13.4	12.3	13.9	9.7
My teachers listen to me and take what I say into account	3.0	6.6	13.3	36.3	40.8
At school I have opportunities to make decisions about things that are important to me	2.8	7.6	17.8	38.9	33.0
I feel safe at school	1.9	4.9	10.0	31.8	51.4

#### Table 13. Relationship with teacher and other students at school (All age groups) (%)

Mostly children agree a lot and totally agree on viewing positivity in the relationships with teacher and other children at school, and more than 50% children totally agree that they feel safe at school. Mostly children do not agree that there is a lot argument between children in class.

# Table 14. Frequency of bullying at school

How often:	Never	Once	Two or 3 times	More than three times
Hit by other children in your school	47.5	25.4	14.5	12.5
Called unkind names by other children in your school	39.3	23.8	15.6	21.2
Left out by other children in your class	50.7	23.2	13.9	12.2

In total, frequency being bullied at least once by other children in school are worrying compare to children reported never been bullied. Called unkind names by other children in school is the highest frequency of bullying action.

# 2.6 The area where children live

Table 15.a. Satisfaction with the area where children live (8 year old )(%)

Satisfaction with	3	$\triangleleft$	Ľ	<u>(''</u>	C
The area where you live	2.2	1.6	3.5	36.6	56.1

Satisfaction with the area where you live	0	1	2	3	4	5	6	7	8	9	10
10 year old	.7	.6	.7	1.3	1.8	5.1	5.2	5.5	9.9	16.6	52.5
12 year old	.4	.4	.4	1.0	1.4	4.9	4.7	7.6	16.0	22.4	40.7

#### Table 15.b. Satisfaction with the area where children live (10&12 year old) (%)

#### Table 16. Perception about the area where children live (All age groups) (%)

In my area, I live in	l do not agree	Agree a little bit	Agree somewhat	Agree a lot	Totally agree
I feel safe when I walk	6.8	9.0	16.5	35.5	32.1
There are enough places to play or to have a good time	2.3	5.1	12.3	38.2	42.1
If I have a problem there are people who will help me	3.7	7.3	15.2	35.0	38.9
Adults are kind to children	1.8	5.3	10.9	33.7	48.3
Have opportunities to participate in decisions about things that are important to children	5.2	9.6	20.2	37.7	27.3
Adults listen to children and take them seriously	4.6	8.2	14.5	34.2	38.4

In the perception about the area where children live, there are more children who do not agree with the statement feel safe when walk around the area where they live (6.8%), compare to other statements. Children mostly totally agree with the statement that adults are kind to children (48.3%).

# 2.7 Money and the things children have

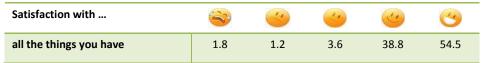
Table 17. Frequency being worry about money and food (All age groups) (%)

How often do you worry	about how much mone	y your family has?							
	Never	Sometimes	Often	Always					
8 year-olds	28.5	26.0	21.8	23.6					
10 year-olds	23.3	43.5	18.4	14.8					
12 year-olds	18.6	55.8	16.6	8.9					
Do children have enough food to eat each day?									
	Never	Sometimes	Often	Always					
8 year-olds	5.6	11.5	32.0	50.9					
10 year-olds	2.3	10.0	26.1	61.7					
12 year-olds	1.1	10.5	22.0	66.5					

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Mostly children answered that they were sometimes worry about how much money their family has. Mostly children answered that they always have enough food to eat each day.

Table 18.a. Satisfaction with all the things you have (8 year old) (%)



# Table 18.b. Satisfaction with all the things you have (10&12 year old) (%)

Satisfaction with all the things you have	0	1	2	3	4	5	6	7	8	9	10
10 year old	.8	.6	.8	1.0	1.5	5.3	4.9	5.6	9.9	14.5	55.1
12 year old	.3	.3	.6	.7	1.8	5.5	5.2	7.6	14.8	20.4	42.9

# Table 19. Money and things children have (%)

	Clothes in go	od condition
	Yes	No
8 year old	94.7	5.3
10 year old	91.4	8.6
12 year old	94.8	5.2
	Enough money for sch	ool trips and activities
	Yes	No
8 year old	82.6	17.4
10 year old	85.2	14.8
12 year old	87.0	13.0
	Access to the in	ternet at home
	Yes	No
8 year old	57.6	42.4
10 year old	44.9	55.1
12 year old	41.9	58.1
	Things children need for	or sports and hobbies
	Yes	No
8 year old	80.5	19.5
10 year old	68.1	31.9
12 year old	61.6	38.4
	Pocket	money
	Yes	No
8 year old	79.1	20.9
10 year old	83.1	16.9
12 year old	88.7	11.3

Children's Worlds 3<sup>rd</sup> wave

	Two pairs of shoes	in good condition
	Yes	No
8 year old	86.4	13.6
10 year old	88.1	11.9
12 year old	90.7	9.3
	A mobile	e phone
	Yes	No
8 year old	63.7	36.3
10 year old	74.4	25.6
12 year old	79.9	20.1
	Things children	need for school
	Yes	No
8 year old	91.2	8.8
10 year old	95.7	4.3
12 year old	97.7	2.3

Mostly children have equipment they need for school (e.g., clothes in good condition, enough money for school trips and activities, things for doing sports and hobbies, pocket money, two pairs of shoes in good condition, and things they need for school). For access to the internet at home, more than 50% children answered that they have no access to the internet at home, except for children age 8 year-olds. Children age 8-year-olds are the most answer that they do not have a mobile phone, and children age 12 year-olds are the most answer that they have a mobile phone.

# Table 20.a. Scale A (material and economic circumstances) (%)

Electricity at home	All of the time	Some of the time	Not at all
	92.3	6.7	1.0

# Table 20.b. Scale A (material and economic circumstances) (%)

	Yes	Νο
Running water at home	97.6	2.4
Clean drinking water at home	94.9	5.1
Toilet that flushes at home	92.8	7.2
A computer	58.9	41.1
A television	95.3	4.7
A fridge/freezer	77.2	22.8
A radio	49.7	50.3
A telephone (landline or handphone)	86.7	13.3
A family car/van/motorbike	83.4	16.6

Mostly children answered that they have electricity at home all the time, running water at home, clean drinking water at home, toilet that flushes at home, a television, a fridge, a telephone, and a family car/motorbike. Compare to all material things, a computer and a radio are the highest percentage that children answered that they do not have (Table 20.a. and 20.b).

#### 2.8 Time use

Table 21.a. Time Use (8 year old) (%)

Satisfaction with	3	$\leq$	<u> </u>	<u>(''</u>	C
How you use your time	2.8	2.1	7.1	42.1	45.9

#### Table 21.b. Time Use (10&12 year old) (%)

Satisfaction with		0	1	2	3	4	5	6	7	8	9	10
How you use your	10 YO	1.1	1.4	.9	1.3	2.5	8.2	6.8	7.2	12.5	16.3	41.9
time	12 YO	.5	.6	.7	1.0	1.8	8.5	7.5	10.6	18.9	20.7	29.1
How much free	10 YO	1.6	.9	1.3	1.4	2.4	6.9	6.6	7.3	11.2	15.7	44.7
time you have	12 YO	.4	.6	.7	1.2	2.1	6.8	6.5	9.5	15.4	20.1	36.7

Mostly children rated 10 on answered the statements about satisfaction about how they use their time and satisfaction with how much free time they have to do what they want.

# 2.9 Subjective well-being: how children feel about their lives:

# **OLS (Overall Subjective Well-Being)**

Table 22.a. OLS - Satisfaction with life as a whole (8 year old) (%)											
Satisfaction with	3	Ľ	<u>~</u>	Ċ	G						
Your life as a whole	2.2	2.7	8.6	41.3	45.1						

#### Table 22.b. OLS - Satisfaction with life as a whole (10&12 year old) (%)

Satisfaction with	0	1	2	3	4	5	6	7	8	9	10
Your life as a whole	.3	.4	.5	.9	1.4	5.5	5.1	7.6	14.0	20.7	43.7

# CW-SWBS (Children's Worlds Subjective Well-Being Scale)

Table 23.a. CW-SWBS items (8 year old) (%)

	8	<u>(</u>	<u> </u>		G
l enjoy my life	3.1	5.5	8.6	36.3	46.5
My life is going well	1.9	4.7	12.0	36.6	44.8
I have a good life	1.8	4.5	13.1	33.3	47.3
The things that happen in my life are excellent	3.5	7.7	12.7	36.1	39.9
I like my life	3.5	5.4	10.2	34.6	46.4
I am happy with my life	2.5	4.8	10.0	34.2	48.4

# Table 23.b. CW-SWBS items (10&12 year old) (%)

	,		,	/ \	,						
	0	1	2	3	4	5	6	7	8	9	10
I enjoy my life	.8	.5	.5	.9	1.5	5.1	4.5	6.2	10.4	15.0	54.6
My life is going well	.6	.6	.5	.8	1.5	4.5	5.0	5.8	10.6	17.6	52.5
I have a good life	.5	.5	.5	.9	1.4	3.9	4.6	6.0	10.3	17.2	54.3
The things that happen in my life are excellent	1.0	.8	.7	1.3	2.4	6.3	6.1	8.0	12.0	17.8	43.5
I like my life	.7	.5	.7	.8	1.4	4.2	5.1	5.8	10.0	16.3	54.5
I am happy with my life	.5	.5	.5	.9	1.5	3.7	4.2	5.6	9.4	16.3	56.8

# **CW-DBSWBS (Children's Worlds Domain Based Subjective Well-Being Scale)**

Table 24.a. CW-DBSWBS Ite	ms (8 yea	ar old) (%	)		
Satisfaction with	3	<u> </u>	<u>(')</u>	<u>(''</u>	Y
The people you live with	3.7	2.5	2.2	31.5	60.1
Your friends	1.4	1.6	4.2	35.2	57.6
Your life as a student	.8	.8	2.5	36.2	59.7
The area where you live	2.2	1.6	3.5	36.6	56.1
The way that you look	4.6	6.0	9.2	33.4	46.7

# Table 24.a. CW-DBSWBS items (8 year old) (%)

#### Table 24.b. CW- DBSWBS items (10 & 12 year old) (%)

		•	,	,	· · /						
Satisfaction with	0	1	2	3	4	5	6	7	8	9	10
The people you live with	1.2	.7	1.0	1.6	2.1	5.9	4.2	4.6	8.8	10.6	59.2
Your friends	.7	.6	.9	1.4	2.2	6.2	5.8	8.2	13.6	15.9	44.5
Your life as a student	.3	.5	.4	.6	1.2	3.8	4.3	5.1	9.2	14.6	60.0
The area where you live	.5	.5	.5	1.1	1.6	5.0	5.0	6.6	13.2	19.7	46.2
The way that you look	1.5	.8	.8	1.3	2.2	5.9	5.8	7.4	12.1	16.3	45.9

# **CW-PNAS (Children's Worlds Positive and Negative Affects Scale)**

Table 25. CW-PNAS	sitems	(All ag	e grou	ps) (%	)						
Last two weeks: How often feeling	0	1	2	3	4	5	6	7	8	9	10
Нарру	1.1	.7	.8	1.0	1.4	5.0	4.5	6.5	12.6	18.0	48.4
Calm	1.4	1.1	1.0	1.6	2.3	8.0	6.7	8.8	14.0	16.2	39.0
Full of energy	.9	.6	.7	.9	1.3	3.1	3.9	5.0	10.1	14.6	58.8
Sad	15.5	8.3	7.5	7.9	8.5	14.4	6.8	5.9	6.4	5.7	13.1
Stressed	35.9	9.8	6.1	5.6	5.8	9.0	5.1	4.5	4.7	4.4	9.1
Bored	15.4	8.1	6.5	7.5	8.4	14.6	7.9	7.0	6.6	5.1	13.0

# Table 25. CW-PNAS items (All age groups) (%)

# CW-PSWBS (Children's Worlds Psychological Subjective Well-Being Scale)

			0								
How much you agree with	0	1	2	3	4	5	6	7	8	9	10
I like being the way I am	.5	.3	.4	.8	1.3	5.1	5.0	6.9	13.1	15.4	51.1
l am good at managing my daily responsibilities	.6	.5	.8	1.1	2.5	10.7	9.0	11.9	18.1	16.9	27.9
People are generally pretty friendly towards me	.5	.4	.5	1.0	1.8	5.4	6.2	9.1	14.3	18.4	42.4
I have enough choice about how I spend my time	1.2	.9	.9	1.6	2.1	8.2	7.8	11.5	17.4	17.8	30.4
I feel that I am learning a lot at the moment	.4	.5	.4	.8	1.7	6.1	5.7	8.5	14.5	18.4	43.1
l feel positive about my future	1.1	.7	.6	1.0	1.8	7.0	5.7	7.6	12.8	17.6	44.0

# Table 26. CW- PSWBS items (All age groups) (%)

# 2.10 Children perceptions about their country

Table 27. Children's rights (%)

		8-year-olds	10-year- olds	12-year- olds
I know what rights children have	No	30.3	31.5	27.0
T Know what fights children have	Yes	69.7	68.5	73.0
	Total	100	100	100
I know about the UN Convention on the Rights	No	61.9	68.2	65.3
of the Child	Yes	38.1	31.8	34.7
	Total	100	100	100