

# Serbia - Inclusive Early Childhood Education and Care Impact Evaluation, 2020

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## Identification

### SURVEY ID NUMBER

SRB\_2020\_DHIPIE-BL\_v01\_M

### TITLE

Inclusive Early Childhood Education and Care Impact Evaluation, 2020

### SUBTITLE

Baseline Survey

### ABBREVIATION OR ACRONYM

SRB\_2020\_DHIPIE-BL\_v01\_M

### COUNTRY/ECONOMY

Name	Country code
Serbia	SRB

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

The program was rolled out in two phases and baseline data was collected in November 2020 (first phase) and February 2021(second phase). Endline data will be collected by a Firm in August 2021.

### ABSTRACT

The Inclusive Early Childhood Education and Care Impact Evaluation will evaluate the virtual parenting skills workshops in Serbia for parents of children aged 2-6. The study's goal is to examine the extent to which parenting workshops and communications improve parenting behaviors, attitudes, and knowledge to promote early childhood development, and to assess, to what extent, those changes are reflected in parent-reported child outcomes. The evaluation uses a randomized control trial (RCT) to test the impact of virtual parenting workshops on parenting behaviors and early childhood development. The study will also test whether or not father participation in parental training improves fathers' behaviors, attitudes, and knowledge to promote early childhood development, and to what extent those changes are reflected in parent-reported child outcomes.

The program is delivered by preschool teachers who works at the local preschool institutions. The program was adapted from face-to-face meetings to virtual meeting group discussions, SMS messages, audio messages, calls, and a guide and complementary materials to have at home. The workshops will span 8 weeks, and cover topics of play, parentings stimulation, family environment and father involvement among others.

The sampling frame is the universe of families enrolled in the program in the target municipalities where this program is being implemented. From this universe we randomly assigned families in three groups: Treatment 1 (T1): Parenting virtual workshops for main caregiver (T1), Parenting virtual workshops for female and male caregiver (T2) and control groups who are placed on a waitlist and will be prioritized to receive the workshops in the future after the evaluation is completed.

The evaluation will have 1434 families in total in a two-phase delivery. The first phase started the implementation in December 2020 and the second phase started the program in March 2021. Baseline data was collected online through an enrollment form that families filled out to participate in the program. The first phase started enrollment in October 2020 and the second phase started in February 2021. Endline data collection will be in August 2021 for both phases.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households with children between 2 and 6 years of age.

## Version

VERSION DESCRIPTION  
v01, edited anonymized dataset

VERSION DATE  
2020-12-12

## Coverage

### GEOGRAPHIC COVERAGE

The evaluation will have 1434 families in total in a two-phase delivery. This program was rolled out in 4 regions of Serbia (Vojvodina, Belgrade region, Region of South-East Serbia and Region of Sumadia and West Serbia). The first phase started rollout the first week of December 2020 covering 13 municipalities (Bac, Becej, Kragujevac, Niš, Odžaci, Pancevo, Požarevac, Sjenica, Smederevska Palanka, Svrlijig, Valjevo, Vranje and Žabalj , The second group will started rollout in early March 2021 and covered 8 additional municipalities (Apatin, Golubac, Lazarevac, Majdanpek, Palilula, Smederevo, Velika Plana and Vlasotince).

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Ana Maria Munoz Boudet	World Bank
Pedro Carneiro	UCL
Katia Marina Herrera Sosa	World Bank
Julie Perng	Federal Retirement Thrift Investment Board

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Strategic Impact Evaluation Fund	SIEF	Funding

## Sampling

### SAMPLING PROCEDURE

Preschool institutions conducted recruitment of families with children ages 2-6 of their catchment areas by inviting them to participate in the parenting program. Interested families filled out an online enrollment form, providing information about their location, education level, main source of income, connectivity, number and age of children, preschool enrollment and language.

The sampling frame is the universe of families enrolled in the program. From this universe, families were randomly assigned into treatment and control arms. The unit of randomization is at the individual level. The sample was stratified by preschool institution, education level, income, and language.

After randomization was done, the research team created 6-10-families parenting groups within each preschool.

The program was rolled out in two phases. For the first phase the program implementation recruited a total of 1137 eligible families. Just before starting the implementation, 35 families dropped out and one preschool with 29 families also dropped out. Thus, the sample was 1073 families (265 treatment 1, 265 treatment 2 and 543 control). To have the expected total sample of 1440 , additional 361 families (102 treatment 1, 117 treatment 2 and 143 control) were recruited during second phase in February 2021. The final sample is 1434 families (366 treatment 1, 382 treatment 2 and 686 control).

### DEVIATIONS FROM THE SAMPLE DESIGN

The baseline sampling procedure was aligned to what was proposed in the research proposal.

## Data collection

### DATES OF DATA COLLECTION

Start	End	Cycle
2020-10-12	2020-11-11	First phase

### DATA COLLECTION MODE

Internet [int]

### DATA COLLECTION NOTES

Data collection was done virtually, via internet. Preschools participating in the program reached out to families from their catchment area through brochures, pamphlets, and social media. Interested families enrolled through an online survey (Microsoft Form) created by the World Bank team and revised by the implementation partner.

## Questionnaires

### QUESTIONNAIRES

Baseline data collection was done through one online form filled out by the families. It collected information about location, education level, main source of income, connectivity, number and age of children, preschool enrollment and language. The questionnaire/form is provided for download in English and Serbian.

## Access policy

### CONFIDENTIALITY

### CITATION REQUIREMENTS

Example:

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download.

Example:

Carneiro P., Herrera Sosa K., Munoz Boudet A.M., World Bank. Inclusive Early Childhood Education and Care Impact Evaluation 2020, Baseline Survey. Ref. SRB\_2020\_DHIPIE-BL\_v01\_M. Dataset downloaded from [URL] on [date].

## Disclaimer and copyrights

### DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Metadata production

### DDI DOCUMENT ID

DDI\_SRB\_2020\_DHIPIE-BL\_v01\_M\_WB

### PRODUCERS

Name	Abbreviation	Affiliation	Role
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Development Data Group	DECDG	World Bank	Documentation of the study
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DATE OF METADATA PRODUCTION  
2024-02-15

DDI DOCUMENT VERSION  
Version 01 (2024-02-15)

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>serbia_baseline_anonymized</b> Baseline Survey Dataset	1073	49



**Data file: serbia\_baseline\_anonymized**

## Baseline Survey Dataset

Cases: 1073

Variables: 49

**Variables**

ID	Name	Label	Question
V1	pers_id	Personal ID	
V2	PI	Preschool institution	
V3	q1_PI_object	1. The closest preschool institution facility:	
V4	q3_parent_highest_educ_7cat	3. What is the highest level of education completed -7 categories	
V5	parent_highest_educ_3cat	Highest education of parents (3 cats)	
V6	q4_ever_partic_educprog	4. Has anyone in the household ever participated in a parenting program before?	
V7	q6_ch1_dob	6. DOB child1	
V8	ch1_age	Age in years child 1	
V9	ch1_age_months	Age in months child 1	
V10	q6_ch2_dob	8. DOB child2	
V11	ch2_age	Age in years child 2	
V12	ch2_age_months	Age in months child 2	
V13	q6_ch3_dob	10. DOB child 3	
V14	ch3_age	Age in years child 3	
V15	ch3_age_months	Age in months child 3	
V16	q12_child_attends_presch	12. Do you children aged 3 – 5,5 attend any preschool program?	
V17	q13_ch_name_preschool_prog	13. what kind of program your child attends	
V18	q14_main_source_inc	14. Main source of income in the household	
V19	q15_hh_has_smartphone	15. Does your household own smartphone	
V20	q15_hh_has_mobphone	15. Does your household own Mobile phone (excluding smartphones)	
V21	q15_hh_has_pc	15. Does your household own Computer	
V22	q15_hh_has_tv	15. Does your household own TV	
V23	q15_hh_has_landline	15. Does your household own Landline phone	
V24	q16_hh_access_internet	16. Does your household have access to the internet?	
V25	q17_comm_serb_prog	17. Do you speak Serbia well enough to be able to communicate and read the mater	
V26	q18_comm_lang_alb	18. what language can you communicate and read material from this program-Albani	
V27	q18_comm_lang_arab	18. what language can you communicate and read material from this program-Arabic	
V28	q18_comm_lang_bos	18. what language can you communicate and read material from this program-Bosnia	
V29	q18_comm_lang_bul	18. what language can you communicate and read material from this program-Bulgar	
V30	q18_comm_lang_cro	18. what language can you communicate and read material from this program-Croati	
V31	q18_comm_lang_hun	=1 Program participation in Hungarian	



ID	Name	Label	Question
V32	q18_comm_lang_eng	18. what language can you communicate and read material from this program-Englis	
V33	q18_comm_lang_per	18. what language can you communicate and read material from this program-Persia	
V34	q18_comm_lang_roma	18. what language can you communicate and read material from this program-Roma?	
V35	q18_comm_lang_rom	18. what language can you communicate and read material from this program-Romani	
V36	q18_comm_lang_rus	18. what language can you communicate and read material from this program-Ruthen	
V37	q18_comm_lang_slo	18. what language can you communicate and read material from this program-Slovak	
V38	q18_comm_lang_oth	18. what language can you communicate and read material from this program-Other?	
V39	q19_literacy_serb_hung	19. Do you read and write in Serbian or Hungarian?	
V40	q22_Municipality	22. Municipality	
V41	q23_city	23. City	
V42	q24_zip_code	24. Post code	
V43	q28_zip_code	28. Contact preference:	
V44	code_PI	Code Preschool institution	
V45	code_parent	code parent	
V46	strata	group(educ_higher inc_salary comm_serb_prog)	
V47	treatment	treatment status	
V48	group	parenting group	
V49	group_id	Code PI+ parenting group	

Total: 49



**PERS\_ID: Personal ID****Data file: serbia\_baseline\_anonymized****Overview**

Valid: 1073   Invalid: 0   Minimum: 2   Maximum: 1229  
 Type: Discrete   Decimal: 0   Width: 10   Range: 2 - 1229   Format: Numeric

**Q6\_CH2\_DOB: 8. DOB child2****Data file: serbia\_baseline\_anonymized****Overview**

Valid: 338   Invalid: 735   Minimum: 2006-08-06   Maximum: 2021-01-09  
 Type: Discrete   Decimal:   Width:   Range: 2006-08-06 - 2021-01-09   Format: Numeric

**PI: Preschool institution****Data file: serbia\_baseline\_anonymized****Overview**

Valid: 1073   Invalid: 0   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 38   Range: 1 - 15   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	PU Naše dete Vranje	63	5.9%
2	PU Ljubica Vrebalov Požarevac	72	6.7%
3	PU Čika Jova Zmaj Smederevska Palanka	51	4.8%
4	PU Detinjstvo Žabalj	50	4.7%
5	PU Labud Pejović Bečej	70	6.5%
6	PU Kolibri Bač	90	8.4%
7	PU Naša radost Subotica	0	0%
8	PU Milica nožica Valjevo	61	5.7%
9	PU Đurđevdan, Kragujevac	85	7.9%
10	PU Nada Naumović, Kragujevac	104	9.7%
11	PU Pčelica, Niš	92	8.6%
12	PU Poletarac, Odžaci	121	11.3%
13	PU Dečija radost, Pančevo	66	6.2%
14	PU Maslačak, Sjenica	78	7.3%
15	PU Poletarac, Svrlijig	70	6.5%

**Q1\_PI\_OBJECT: 1. The closest preschool institution facility:****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1071   Invalid: 2   Minimum: 2   Maximum: 190  
 Type: Discrete   Decimal: 0   Width: 68   Range: 2 - 190   Format: Numeric

**Q3\_PARENT\_HIGHEST\_EDUC\_7CAT: 3. What is the highest level of education completed -7 categories****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073   Invalid: 0   Minimum: 1   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 37   Range: 1 - 7   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1.0	No schooling	32	3%
2.0	Four years of primary school	47	4.4%
3.0	Primary school (8 years)	186	17.3%
4.0	Vocational school lasting 1 or 2 years	22	2.1%
5.0	Vocational school lasting 3 or 4 years	440	41%
6.0	General education secondary school	25	2.3%
7.0	College/university or higher	306	28.5%
a	I don't know	0	0%
b	I don't wish to respond	15	1.4%

**PARENT\_HIGHEST\_EDUC\_3CAT: Highest education of parents (3 cats)****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073   Invalid: 0   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 37   Range: 1 - 3   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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1.0	Primary school or less	265	24.7%
2.0	Secondary school (VET or general)	487	45.4%
3.0	College or higher	306	28.5%
a	I don't know	0	0%
b	I don't wish to respond	15	1.4%

#### Q4\_EVER\_PARTIC\_EDUCPROG: 4. Has anyone in the household ever participated in a parenting program before?

Data file: serbia\_baseline\_anonymized

##### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0.0	No	947	88.3%
1.0	Yes	38	3.5%
a	I don't know	82	7.6%
b	I don't wish to respond	6	0.6%

#### Q6\_CH1\_DOB: 6. DOB child1

Data file: serbia\_baseline\_anonymized

##### Overview

Valid: 1072 Invalid: 1 Minimum: 2006-07-14 Maximum: 2021-03-19  
Type: Discrete Decimal: Width: Range: 2006-07-14 - 2021-03-19 Format: Numeric

#### CH1\_AGE: Age in years child 1

Data file: serbia\_baseline\_anonymized

##### Overview

Valid: 1072 Invalid: 1 Minimum: 0 Maximum: 6  
Type: Discrete Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

#### CH1\_AGE\_MONTHS: Age in months child 1

Data file: serbia\_baseline\_anonymized

**Overview**

Valid: 1072   Invalid: 1   Minimum: 3   Maximum: 83  
 Type: Discrete   Decimal: 0   Width: 9   Range: 3 - 83   Format: Numeric

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**CH2\_AGE: Age in years child 2**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 338   Invalid: 735   Minimum: 0   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 9   Range: 0 - 6   Format: Numeric

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**CH2\_AGE\_MONTHS: Age in months child 2**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 338   Invalid: 735   Minimum: 0   Maximum: 78  
 Type: Discrete   Decimal: 0   Width: 9   Range: 0 - 78   Format: Numeric

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**Q6\_CH3\_DOB: 10. DOB child 3**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 91   Invalid: 982   Minimum: 2007-07-08   Maximum: 2020-10-20  
 Type: Discrete   Decimal:   Width:   Range: 2007-07-08 - 2020-10-20   Format: Numeric

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**CH3\_AGE: Age in years child 3**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 91   Invalid: 982   Minimum: 0   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 9   Range: 0 - 6   Format: Numeric

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**CH3\_AGE\_MONTHS: Age in months child 3**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 91   Invalid: 982   Minimum: 0   Maximum: 77  
 Type: Discrete   Decimal: 0   Width: 9   Range: 0 - 77   Format: Numeric

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**Q12\_CHILD\_ATTENDS\_PRESCH: 12. Do you children aged 3 - 5,5 attend any preschool program?****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1056 Invalid: 17 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	851	80.6%
1	Yes	205	19.4%
a	I don't know	0	0%
b	I don't wish to respond	0	0%
Sysmiss		17	

**Q13\_CH\_NAME\_PRESCHOOL\_PROG: 13. what kind of program your child attends****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 202 Invalid: 871 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Full day	94	46.5%
2	Half day	70	34.7%
3	Short, periodically	38	18.8%
a	I don't know	0	0%
b	I don't wish to respond	0	0%
Sysmiss		871	

**Q14\_MAIN\_SOURCE\_INC: 14. Main source of income in the household****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073 Invalid: 0 Minimum: 1 Maximum: 8  
 Type: Discrete Decimal: 0 Width: 51 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1.0	Salary	671	62.5%
2.0	Income from self-employment (excluding agriculture)	43	4%
3.0	Agricultural income	51	4.8%
4.0	Pension	8	0.7%
5.0	Social assistance	202	18.8%
6.0	Income from investments	1	0.1%
7.0	Income from other sources	54	5%
8.0	There is no source of income	18	1.7%
a	I don't know	3	0.3%
b	I don't wish to respond	22	2.1%

### Q15\_HH\_HAS\_SMARTPHONE: 15. Does your household own smartphone

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	164	15.3%
1	Yes	909	84.7%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q15\_HH\_HAS\_MOBPHONE: 15. Does your household own Mobile phone (excluding smartphones)

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	26	2.4%
1	Yes	1047	97.6%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q15\_HH\_HAS\_PC: 15. Does your household own Computer

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	578	53.9%
1	Yes	495	46.1%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q15\_HH\_HAS\_TV: 15. Does your household own TV

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	238	22.2%
1	Yes	835	77.8%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q15\_HH\_HAS\_LANDLINE: 15. Does your household own Landline phone****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 23   Range: 0 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	807	75.2%
1	Yes	266	24.8%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q16\_HH\_ACCESS\_INTERNET: 16. Does your household have access to the internet?****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 23   Range: 0 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	75	7%
1	Yes	998	93%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q17\_COMM\_SERB\_PROG: 17. Do you speak Serbia well enough to be able to communicate and read the mater****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 23   Range: 0 - 1   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	43	4%
1	Yes	1030	96%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_ALB: 18. what language can you communicate and read material from this program-Albani

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_ARAB: 18. what language can you communicate and read material from this program-Arabic

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%

a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_BOS: 18. what language can you communicate and read material from this program-Bosnia

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_BUL: 18. what language can you communicate and read material from this program-Bulgar

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_CRO: 18. what language can you communicate and read material from this program-Croati

Data file: serbia\_baseline\_anonymized

**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q18\_COMM\_LANG\_HUN: =1 Program participation in Hungarian**

Data file: serbia\_baseline\_anonymized

**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	1042	97.1%
1	Yes	31	2.9%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q18\_COMM\_LANG\_ENG: 18. what language can you communicate and read material from this program-Englis**

Data file: serbia\_baseline\_anonymized

**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_PER: 18. what language can you communicate and read material from this program-Persia

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_ROMA: 18. what language can you communicate and read material from this program-Roma?

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q18\_COMM\_LANG\_ROM: 18. what language can you communicate and read material from this program-Romani****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q18\_COMM\_LANG\_RUS: 18. what language can you communicate and read material from this program-Ruthen****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

**Q18\_COMM\_LANG\_SLO: 18. what language can you communicate and read material from this program-Slovak****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	1063	99.1%
1	Yes	10	0.9%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q18\_COMM\_LANG\_OTH: 18. what language can you communicate and read material from this program-Other?

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 0  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 0 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	1073	100%
1	Yes	0	0%
a	I don't know	0	0%
b	I don't wish to respond	0	0%

### Q19\_LITERACY\_SERB\_HUNG: 19. Do you read and write in Serbian or Hungarian?

Data file: serbia\_baseline\_anonymized

#### Overview

Valid: 1073 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No	13	1.2%
1	Yes	1060	98.8%
a	I don't know	0	0%



b	I don't wish to respond	0	0%
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## Q22\_MUNICIPALITY: 22. Municipality

Data file: serbia\_baseline\_anonymized

### Overview

Valid: 1073    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 23    Range: -    Format: character

## Q23\_CITY: 23. City

Data file: serbia\_baseline\_anonymized

### Overview

Valid: 1073    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 28    Range: -    Format: character

## Q24\_ZIP\_CODE: 24. Post code

Data file: serbia\_baseline\_anonymized

### Overview

Valid: 1073    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 18    Range: -    Format: character

## Q28\_ZIP\_CODE: 28. Contact preference:

Data file: serbia\_baseline\_anonymized

### Overview

Valid: 1061    Invalid: 12    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 25    Range: 1 - 3    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Email	61	5.7%
2	Phone	768	72.4%
3	Either email or phone	232	21.9%
a	I don't know	0	0%
b	I don't wish to respond	0	0%
Sysmiss		12	

**CODE\_PI: Code Preschool institution****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 9    Range: -    Format: character

**CODE\_PARENT: code parent****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 9    Range: -    Format: character

**STRATA: group(educ\_higher inc\_salary comm\_serb\_prog)****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1072    Invalid: 1    Minimum: 1    Maximum: 8  
 Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 8    Format: Numeric

**TREATMENT: treatment status****Data file:** serbia\_baseline\_anonymized**Overview**

Valid: 1073    Invalid: 0    Minimum: 0    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 22    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Control	543	50.6%
1	Treatment	265	24.7%
2	Treatment plus fathers	265	24.7%

**GROUP: parenting group****Data file:** serbia\_baseline\_anonymized

**Overview**

Valid: 530    Invalid: 543    Minimum: 1    Maximum: 8  
Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 8    Format: Numeric

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**GROUP\_ID: Code PI+ parenting group**

**Data file: serbia\_baseline\_anonymized**

**Overview**

Valid: 1073    Invalid: 0  
Type: Discrete    Decimal: 0    Width: 9    Range: -    Format: character

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# Documentation

## Questionnaires

### Baseline Survey Questionnaire (Serbian)

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Title	Baseline Survey Questionnaire (Serbian)
Country	Serbia
Description	Baseline Survey Questionnaire (Serbian)
Filename	surveyform10_15.pdf

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### Baseline Survey Questionnaire (English)

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Title	Baseline Survey Questionnaire (English)
Country	Serbia
Description	Baseline Survey Questionnaire (English)
Filename	surveyform10_15_eng.pdf

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