Family Engagement in Education Network Technical Report

March 2021

PERSPECTIVES FROM PARENTS IN GHANA

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FAMILY ENGAGEMENT IN EDUCATION NETWORK

In January 2020, the Center for Universal Education (CUE) at Brookings launched a new project focused on family and parent engagement in education.¹ The project emerged

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out of CUE's work on harnessing <u>education innovations</u> to address inequality and help all young people, regardless of the community in which they are born, develop the full breadth of competencies and skills they will need to thrive in work, life, and citizenship in the 21st century. In 2019, CUE conducted consultations across 15 countries with over 50 education decisionmakers—from ministers of education to school leaders —that were focused on advancing teaching and learning strategies that supported whole child development, or as some call it, the development of academic plus 21st century skills. A recurring theme from the consultations was a desire of decisionmakers to have more and better strategies for engaging parents and families. Together with 41 project collaborators across 10 countries, members of CUE's <u>Family Engagement in Education</u> <u>Network</u>, CUE has been exploring what it takes to build strong family-school partnerships, especially in contexts striving to address inequality and deliver a broad suite of skills and competencies for their children.

EDUCATION IN GHANA

The COVID-19 pandemic caused mandatory shutdowns and mass disruption of schooling worldwide. In Ghana, over 10 million students enrolled in pre-school through Senior High School were affected. Educators responded to the crisis by rapidly suspending classes on March 16, 2020, shifting their in-class lessons online so that students could continue to learn remotely. As a result, parents² and families have been given a front row seat to how and what their children learn 'in school,' and academic outcomes and student success hinge on parent involvement now more than ever before. The coronavirus-related school closures propelled new and necessary ways of teaching and learning, which included developing and strengthening engagement with the Ghana Broadcasting Corporation, the Ghana Library Authority, and the National Digital Literacy Project (Ministry of Education, n.d.).

² We use the term parent throughout to denote a child's parent, guardian, or caregiver.

GHANA

Ghana is located in West Africa. While 98% of the country's population are Black Africans, it is a very multiethnic society (World Atlas, 2018).

Ethnicity	% of population
Ashanti-Akan	47.5
Mole-Dagbon	16.6
Ewe	13.9
Ga-Dangme	7.4
Gurma	5.7
Guang	3.7
Grusi	2.5
Mande	1.1
Other Groups	1.4

Table 1. Demographics of Ghana's general population. Data from 2010.

Ghana is a youthful country with approximately 37% of the country's population under the age of 15. In comparison, 26% of the worldwide population is under the age of 15 (The World Bank, n.d.). There are over 50 indigenous languages spoken throughout the country, however, English is the official language and spoken by nearly half of Ghana's population (World Education Services, 2019). While in the early primary years, educational instruction may occur in one of the 11 local languages, English becomes the norm thereafter.

Ghana's Ministry of Education Vision

The vision statement of Ghana's Ministry of Education (MOE) reads: "To provide relevant education to all Ghanaians at all levels to enable them to acquire skills that will assist them to develop their potential in order to be productive, promotion of technology culture at all levels of society to facilitate poverty reduction and to promote socioeconomic growth and national development." (Ministry of Education Ghana, n.d.). The Ghana Education Service, one of the 22 agencies under the MOE, aims to increase inclusive and equitable access to education, ensure the provision of life skills training, improve the quality of teaching and learning, and improve education service delivery (Ghana Education Service, n.d.).

Schools

There are over 28,000 schools in Ghana serving students in primary and secondary school: 18,530 primary schools, 8850 junior secondary schools, and 900 senior secondary schools (Education in Ghana. n.d.). Education is compulsory up to junior secondary school. The net enrollment rate for primary schools is 86% and for secondary schools is 57%. The gross enrollment rate for primary schools is 105% and for secondary schools is 75% (The World Bank, n.d.).

SURVEY OF PARENTS

From October 30, 2020 to December 24, 2020, CUE distributed a 30-item live call survey to parents and caregivers of students in Ghana. More than 1800 primary caregivers responded to our survey. To collect data representative of the population in Ghana, we determined our sample sizes before commencing data collection by assuming that the student population in this jurisdiction was equal to the parent population, thus using a conservative approach, which dismissed the possibility of siblings. We set our confidence level at 95% and margin of error at 5% according to guidelines for research activities (Krejcie & Morgan, 1970). Based on our apriori calculations, we aimed to collect 385 responses from primary caregivers in Ghana. All survey items were optional such that respondents could choose to provide a response to a subsequent question without having responded to a previous question. As a result, the response proportions per survey item options do not always sum to 100%.

SURVEY AVAILABLE UPON REQUEST

A selection of survey responses is presented below. The order in which the results are presented here does not reflect the order in which the respondents completed the questions on the survey. CUE will however share the survey instrument upon request. Please send inquiries to: leapfrogging@brookings.edu.

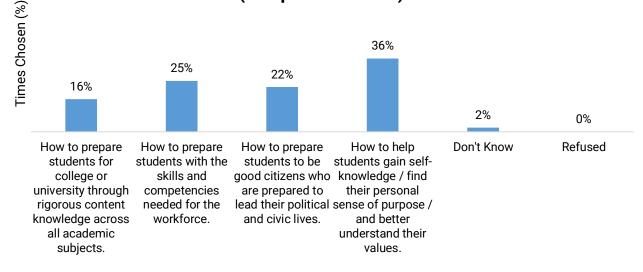
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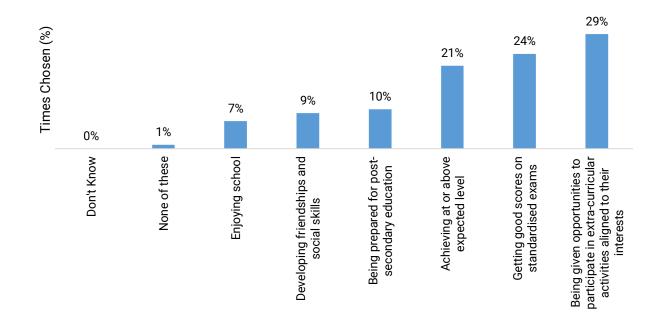
We would like to thank our project collaborators at the Ministry of Education, Right to Play, and Lively Minds, without whom we would not have been able to conduct this survey.

SURVEY FINDINGS

Parents' beliefs on the purpose of school and perceived alignment with teachers

Research shows that teacher training has the strongest impact on changes in instruction that students receive. Which one of the following teacher trainings should a principal of a school choose for teachers to attend? (sample size=1800)

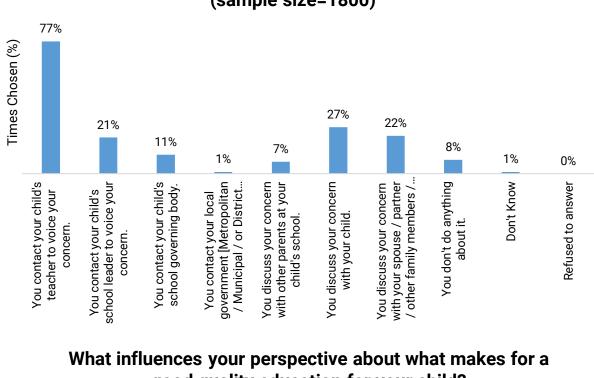




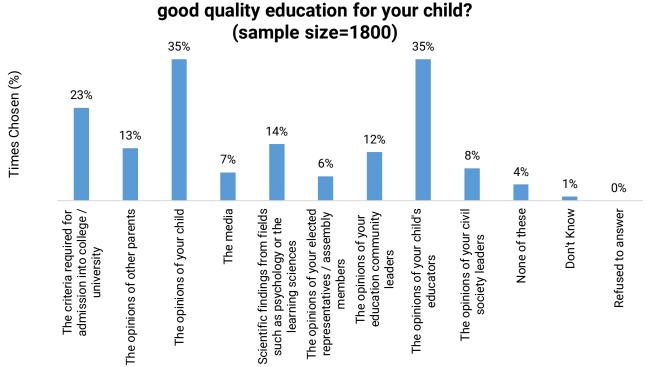
Parents' indicators of quality and perceived alignment with educators

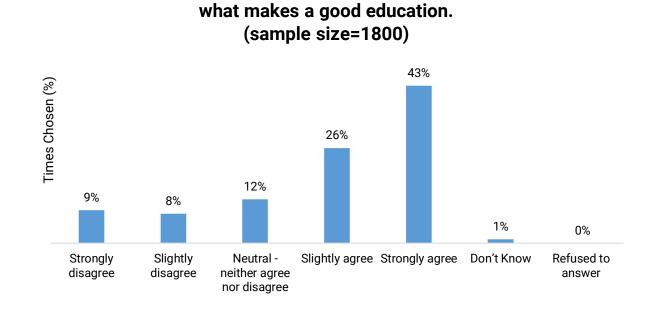
Would you say you are satisfied the MOST with your child's education when your child is... (sample size=1800)

Parents' sources of information



How do you react when something about your child's education bothers or upsets you? (sample size=1800)

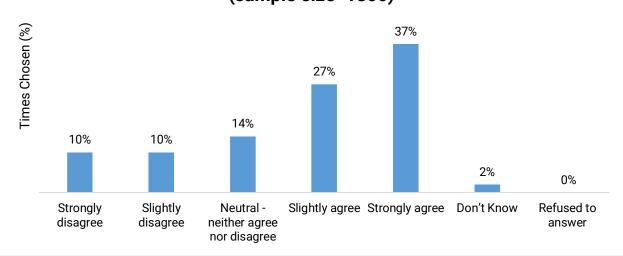




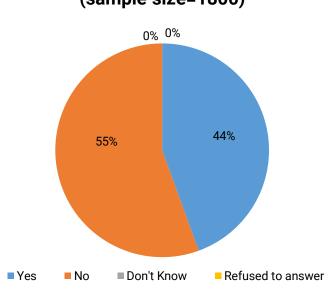
To what extent do you agree or disagree with this statement: Your child's teachers share your beliefs about

Parents' trust of and perceived alignment with teachers

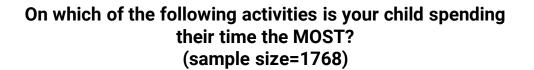
To what extent do you agree or disagree with this statement: Your child's teachers are receptive to your input and suggestions. (sample size=1800)

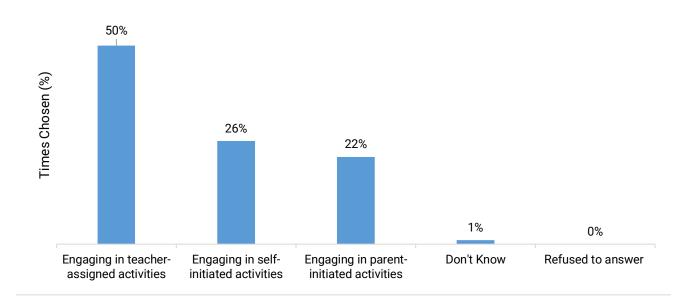


Parents' opinions on pedagogy

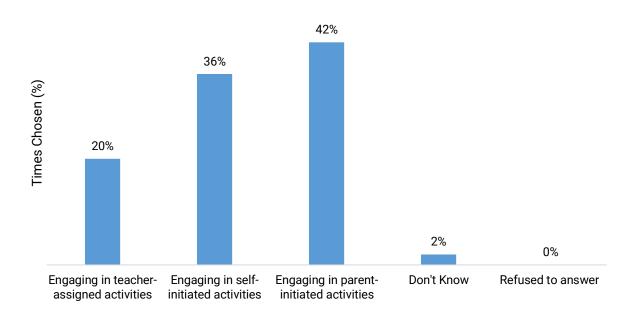


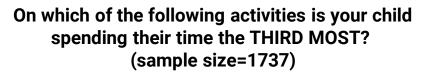
Is your child currently distance learning from home? (sample size=1800)

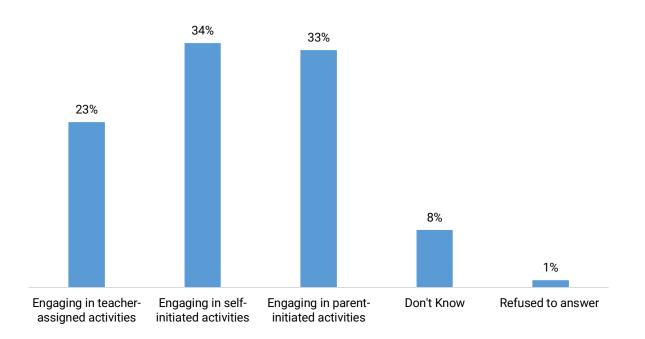




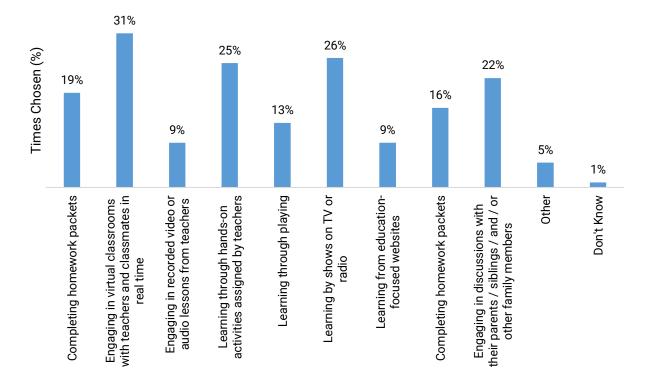
On which of the following activities is your child spending their time the SECOND MOST? (sample size=1737)





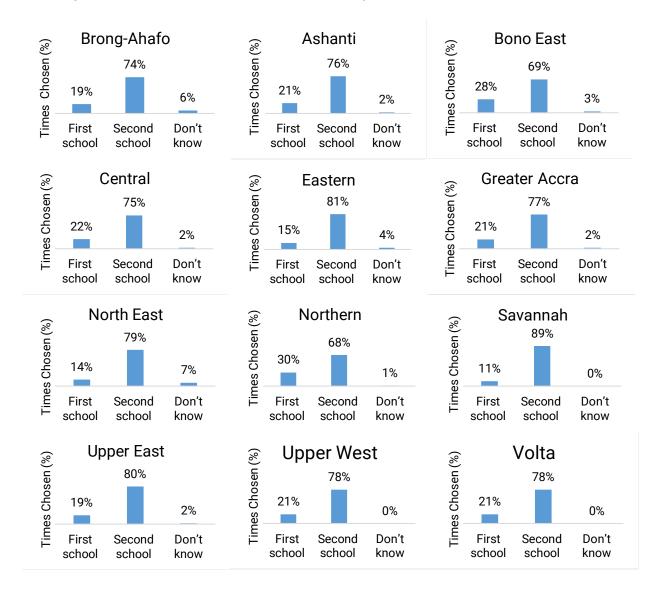


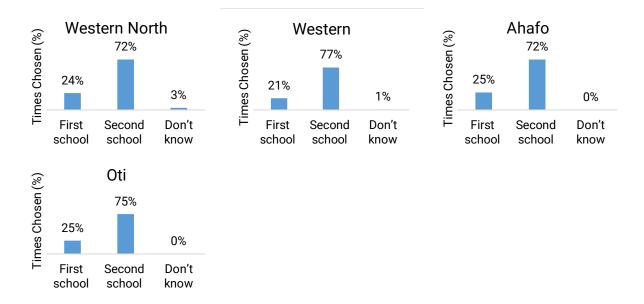
When you think about the different ways in which your child is or was learning during their school closure, which are you satisfied with? (sample size=1800)



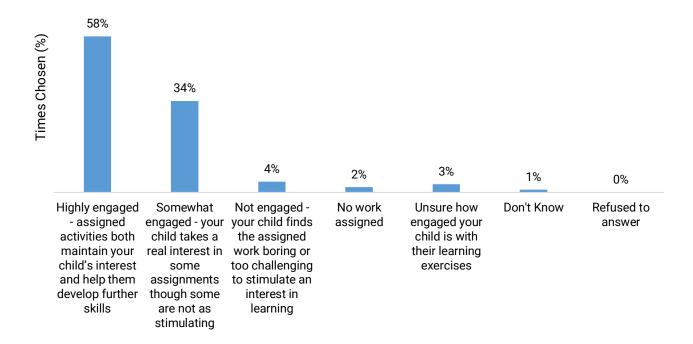
Parents were presented with a scenario of 2 classrooms and asked: "Which would you suggest that your friend chose to send her child to?" (sample size=1800)

<u>First School</u>: Children are sitting in a classroom in rows of desks facing the front of the class and taking notes while listening to the teacher who is standing at the front of the room reviewing course material. <u>Second School:</u> Children are in a classroom sitting in small groups facing each other and working together on a class project. The teacher is walking around the room answering questions the children have.

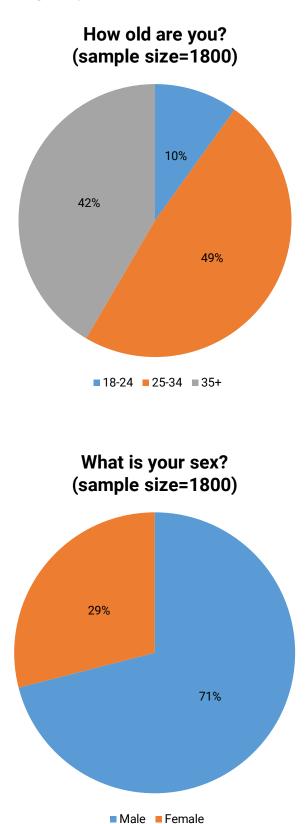




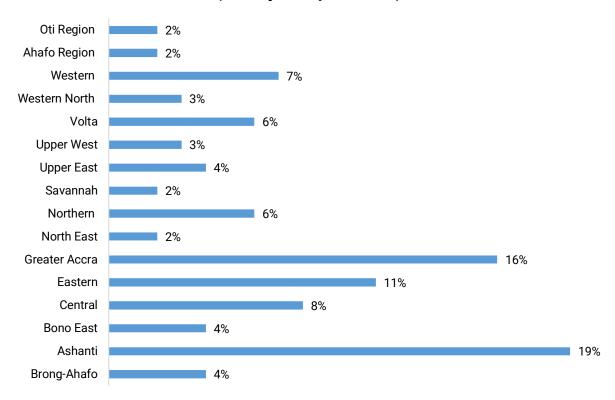
How engaged is your child with the activities their teacher has assigned? (sample size=1800)



Demographics of survey respondents from Ghana

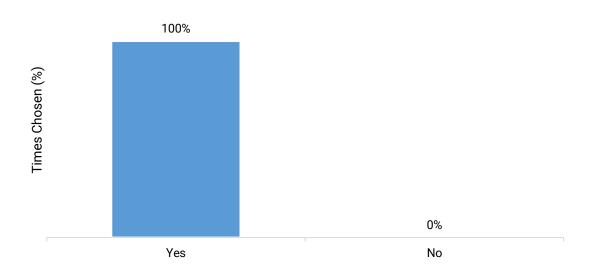


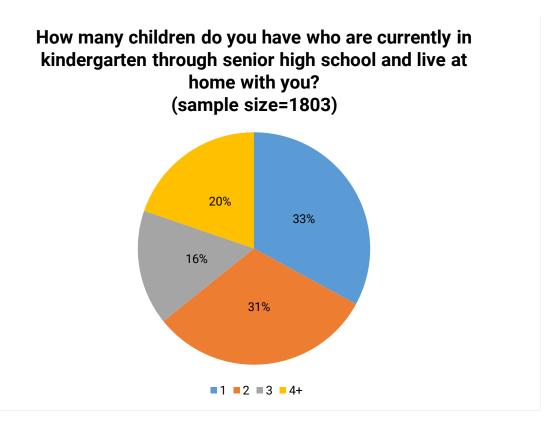
Brookings Institution



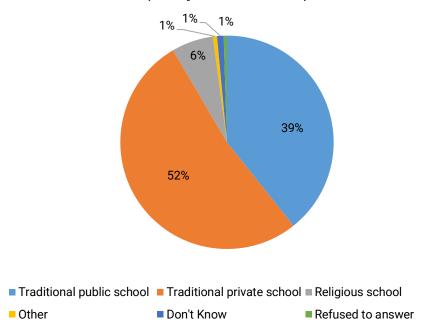
What region do you currently live in? (survey sample=1802)

Are you your child's primary caregiver? (sample size=1800)

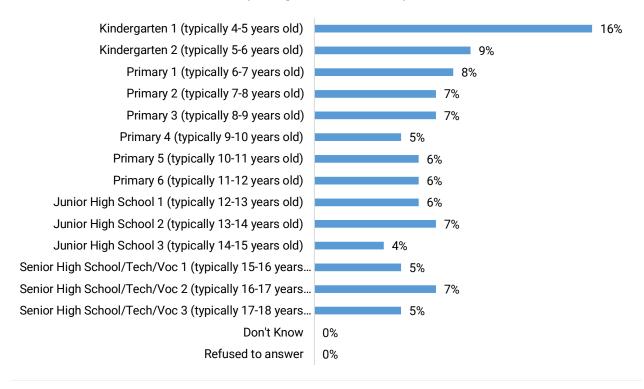




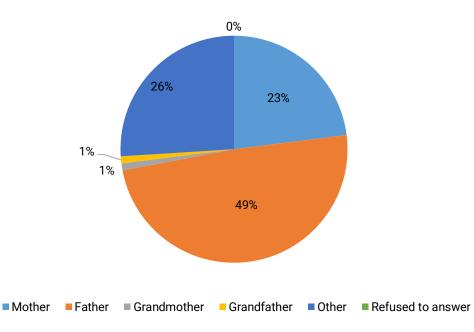
In what type of school is your child enrolled? (sample size=1801)

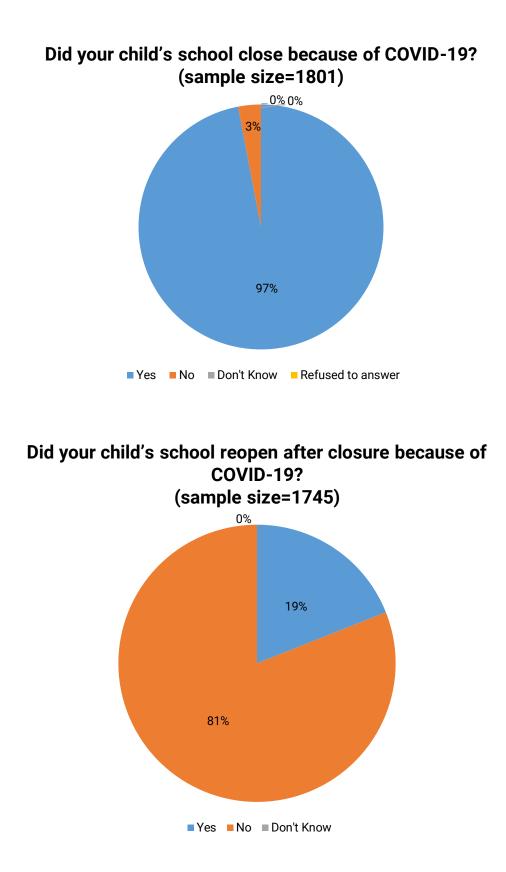


In which year is your oldest child who is enrolled in school (kindergarten to senior high school)? (sample size=1800)

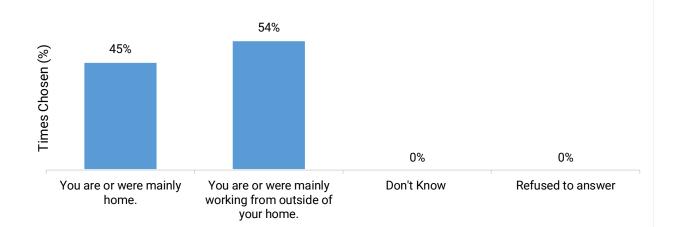


What is your relationship to your oldest child? (sample size=1800)

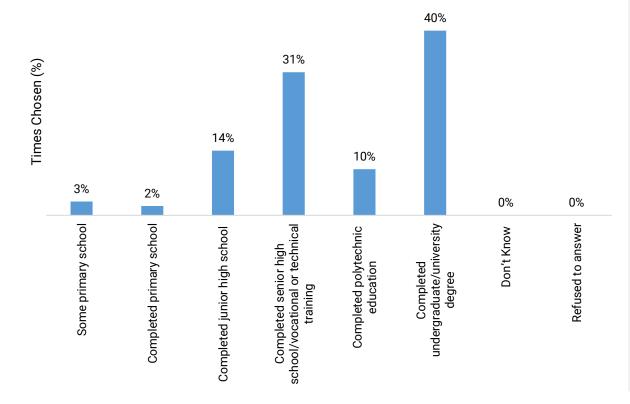


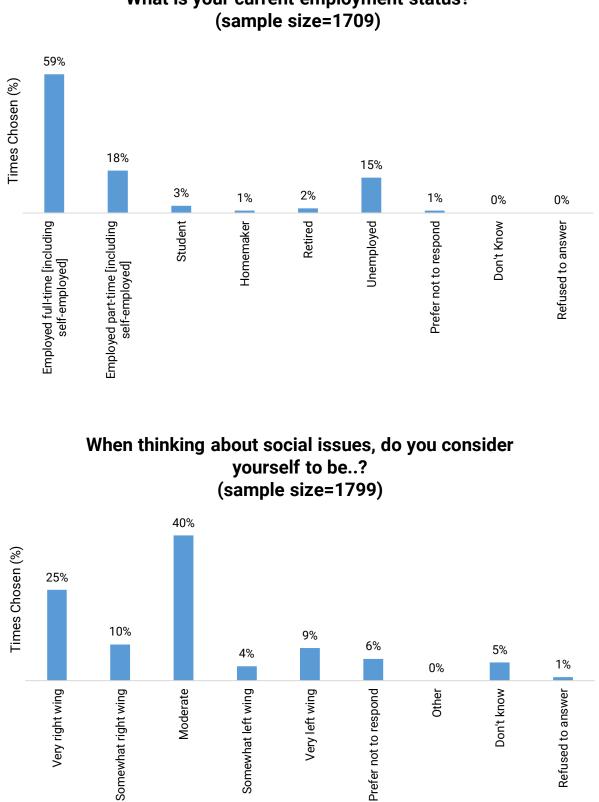


During your child's school closure, are or were you mainly home (whether employed or unemployed) or are or were you mainly working from outside your home? (sample size=1743)

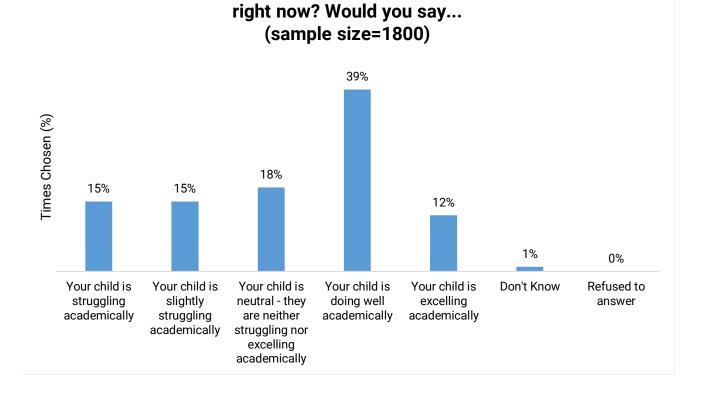


What is your highest level of education attained? (sample size=1525)





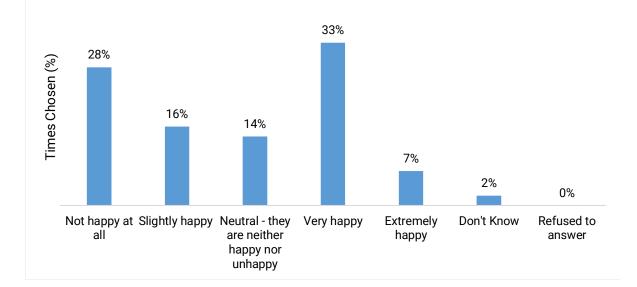
What is your current employment status?



How well do you believe your child is doing academically

Parents' satisfaction with their children's education

At the time of this survey, how happy is your child with their education? Would you say your child is... (sample size=1800)



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