Families' School Experiences During the COVID-19 Pandemic

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Introduction

At the onset of the COVID-19 pandemic, parents of school-age children had to simultaneously assist in their children's learning while also working from home (Johnson et al., 2022). Concurrently, teachers had to quickly shift their instruction online and find ways to support students' learning remotely.

Given the drastic shifts in the provision of elementary education during the height of the COVID-19 pandemic, this study describes families' educational experiences during the pandemic and stay-at-home orders.

The current study includes a convergent mixedmethods design by collecting and analyzing qualitative and quantitative data concurrently and independently (Creswell & Plano Clark, 2018) to further understand families' school experiences during the unique phenomenon of a global health crisis.

Procedural Diagram

352 parents with a child in early elementary school in the Midwest participated in a 70-minute online survey assessing families' schooling experiences during the COVID-19 pandemic in Spring 2020 and were paid \$35

153 families were screened out of the survey:
58 parents did not meet study criteria & 95 parents did not finish the survey to completion

199 parents completed all the quantitative schooling questions. Out of this sample, 138 parents answered the open-ended qualitative question

We analyzed **8** quantitative questions and reported the descriptive statistics on **4** of these questions

We analyzed 1 open-ended question utilizing inductive coding to create 7 non-mutually exclusive codes

In the current study, we combined parent's responses from the quantitative (n = 199) and qualitative (n = 138) strands to jointly interpret the results

Theme 1: Families' Perceptions of Schooling

Negative experiences with school and teachers (n = 28)

Positive

teachers

(n = 33)

Parent

experiences

with school and

concerns that

quality is less

education

at home

(n = 18)

Parents struggled with online schooling due to lack of support and communication between schools and families

Parents reported

and families

strong collaboration

and communication

Parents felt online

towards reducing

than furthering

learning was geared

learning loss rather

children's education

skills between schools

"[The] school has done little to nothing...to continue to educate her"

"Could've done a better job of explaining things, just assumed we would know"

"The schools have been fantastic setting up lessons and providing support tools"

"I believe our school district did a great job providing the tools we need to succeed"

"I don't think the kids learned near as much as they should have"

"My child got nothing out of it and has basically been on break since spring break. I cannot imagine how much he has lost by being out for so long"

Theme 2: Children's Experiences and Behaviors

Difficulty with children's social engagement (n = 24)

Difficulty with

attention, and

educational

engagement

(n = 35)

behaviors,

Parents reported on the lack of educational experiences and social interactions with teachers and peers

Parents reported

inattention, and

motivation

children struggled with

outbursts, frustration,

"... social activities between students would have also been beneficial"

"[Children need] more interactive learning"

"Our student would've benefited from daily streamed education not pre recorded"

"We have had many meltdowns, tears, and behaviors related to not being at school"

"[It] has been a struggle to keep

my son engaged"

"The main struggle was to motivate

the kid to follow with her homework"

Theme 3: Parents' Experiences with Online Learning

Parents
struggle with
technology and
available
resources
(n = 33)

Parents

home

(n = 50)

struggle with

teaching and

working from

Parents reported struggling with having the proper technology and lacked necessary resources to aid their children's learning

while simultaneously

working from home

"There were not nearly enough resources for our family regarding schooling, and the resources given were not accessible to all"

"We shared one computer for three kids"

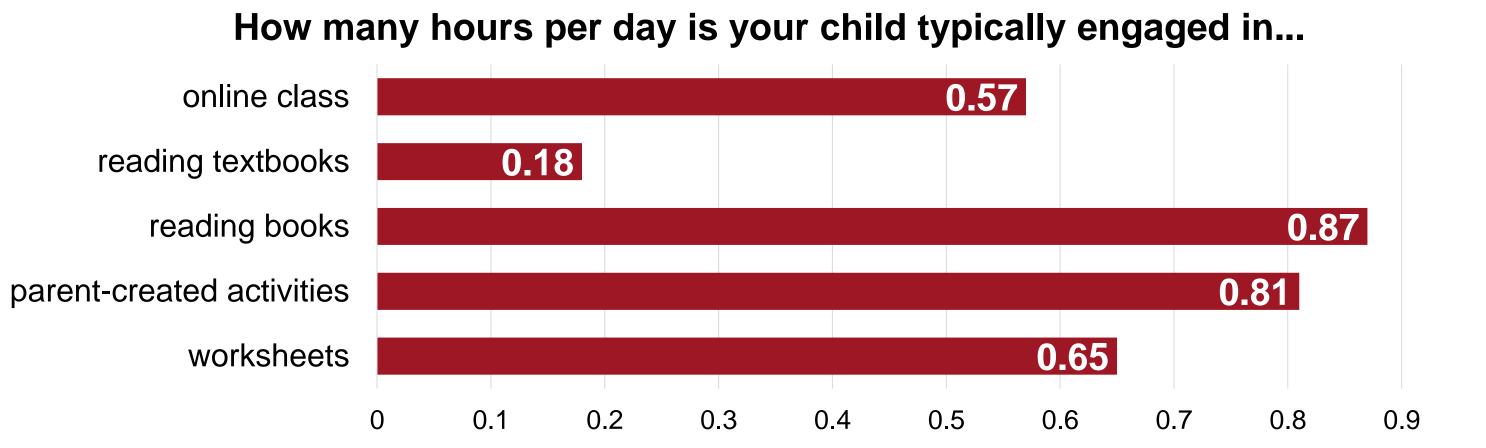
Parents struggled with teaching their child's lesson plans as well as assisting their children

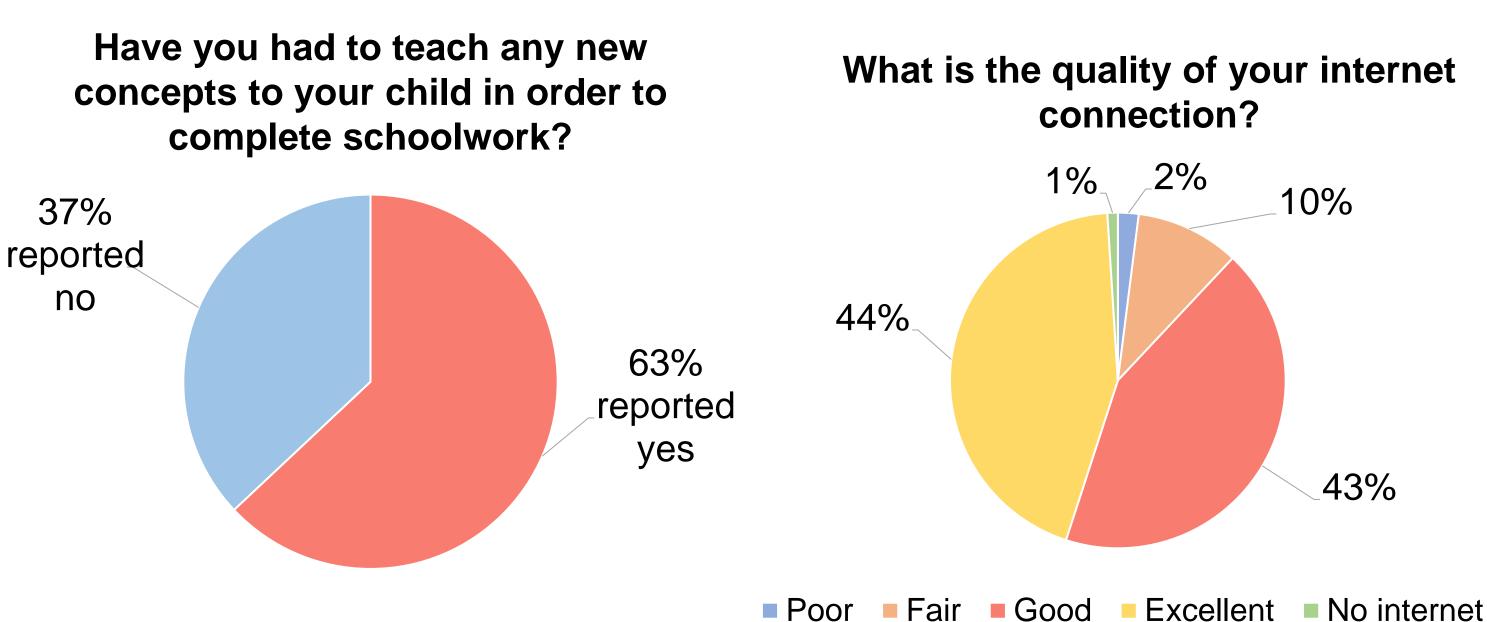
"It was nearly impossible to fully give three children the education that they needed during the day while also trying to work"

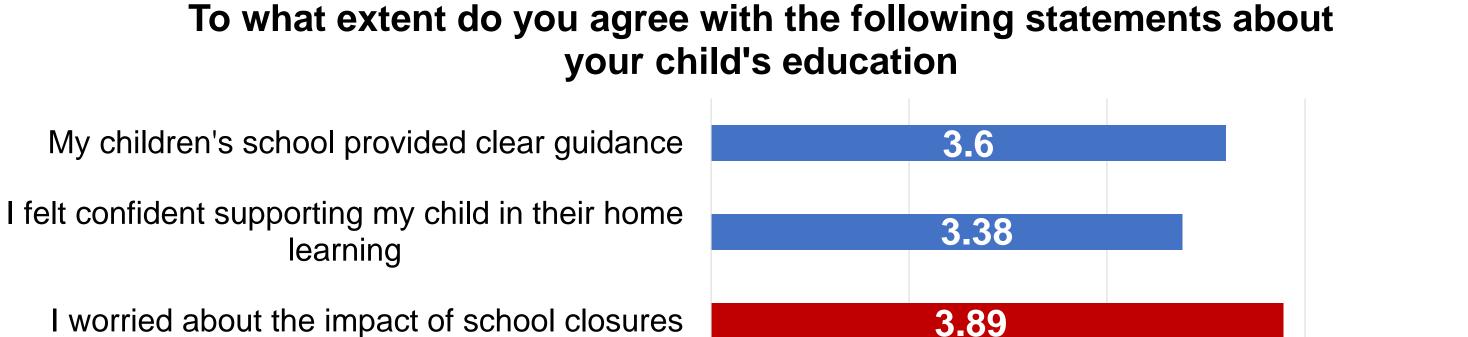
"I am not a teacher...I am not

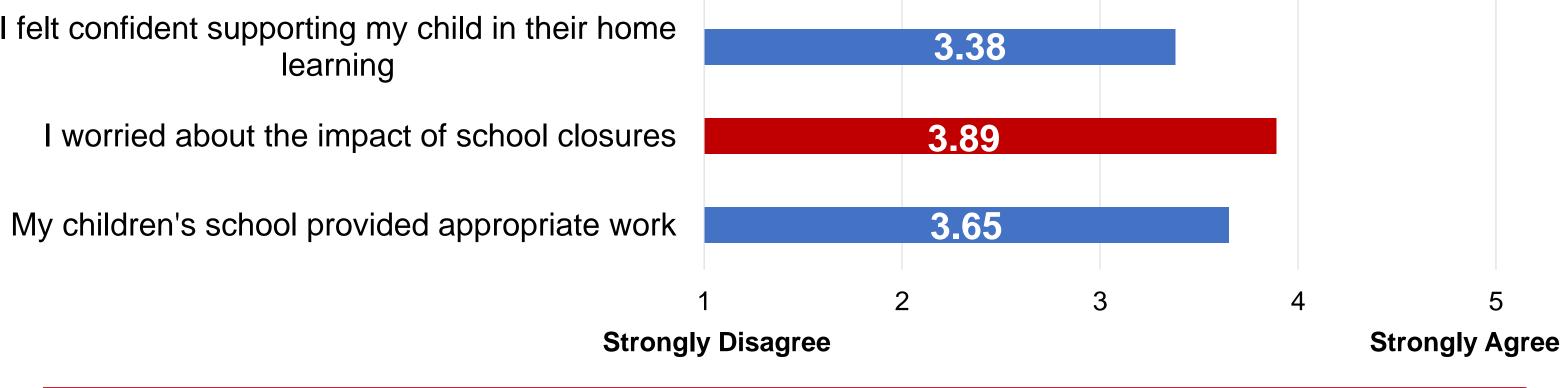
"I am not a teacher...I am not qualified to be a teacher. If I wanted to homeschooling I would already be doing it"

Descriptive Analyses









Discussion

Overall, some parents reported negative experiences with remote education, whereas others reported strong collaboration and communication with their child's school. Parents reported that children engaged in various school-related activities less than one hour per day, on average, as well as reported worry about the impact of school closures on children's education and behaviors in the open-ended questions. Two thirds of parents reported the need to teach new concepts, which was a concern in the qualitative strand.

This information can be used to inform stakeholders and policymakers on how to support parents and students during uncertain and stressful times. Furthermore, these findings can be used to create resources aimed at supporting students' learning as the pandemic continues to impact children's educational experiences. A next step includes linking families' experiences in the current study to a follow-up questionnaire completed one year later.