

THE CHILDHOOD EXPERIENCES QUESTIONNAIRE

BC SUMMARY REPORT 2022



ACKNOWLEDGEMENTS

We express our deep gratitude to the $x^wm \theta \theta k^w \partial_y^y \partial_y m$ (Musqueam) Nation for the privilege of working on their traditional, ancestral and unceded territory at the Point Grey Campus of the University of British Columbia.

The Childhood Experiences Questionnaire (CHEQ) project is made possible with funding from the Ministry of Mental Health and Addictions. We would like to thank and acknowledge all participating school districts for their support of and collaboration towards this project.

We are grateful to the teachers, education staff and school administrators who work directly with us to gather data and use our reports. This includes a commitment to training and completing questionnaires, engaging with students, parents and caregivers and using HELP's data and research in schools, districts and communities. Thank you.

INTRODUCTION TO THE CHEQ

WHAT IS THE CHILDHOOD EXPERIENCES QUESTIONNAIRE (CHEQ)?

The CHEQ is used to gather information on children's experiences in their early environments prior to kindergarten. The questionnaire focuses on experiences in specific areas of development that are strongly linked to children's health and well-being, education and social outcomes. The information from the CHEQ helps us understand variability in children's early experiences so that educators, school districts and communities can provide better support and services to children and families.

WHY DO EARLY EXPERIENCES MATTER?

Development during the first years of life is highly influenced by a young child's experiences in their home and community. Research has shown that nurturing environments promote healthy child development. While good nutrition, shelter and protection are some of the basic aspects of nurturing environments; young children also need to spend their time in environments that include support from parents/caregivers and other adults. They need opportunities to explore their world, to play and to learn how to interact with others. These experiences help to build a strong foundation for healthy development over time.

WHY WAS THE CHEQ DEVELOPED?

Life-long health and well-being are a consequence of multiple determinants within the many intersecting environments in which children grow. Research shows that there is great variability in children's development by age 5, which present both risks and protective factors that influence developmental outcomes. To better understand this variability, a team of researchers at the University of British Columbia's Human Early Learning Partnership, in collaboration with educators, parents/caregivers and community stakeholders from across British Columbia, developed the CHEQ to measure the experiences of children prior to kindergarten. Information collected using the CHEQ is both comprehensive and actionable, and can be used to ensure that children have the opportunities and experiences they need to learn and grow.

CHEQ DEVELOPMENTAL AREAS AND EXPERIENCES

The five key developmental areas on the CHEQ are:

Developmental Areas		Experiences	Description		
F	Physical Health & Well-Being	Health	Overall health, visits with health care professionals, use of supports and programs		
		Nutrition & Sleep	Eating breakfast, meals with family, foods consumed, sleep and related challenges		
		Motor Skills & Experiences	Different types of physical activity and outdoor play		
	Language & Cognition	Language & Cognition	Activities such as reading, pretend play, weaving, drawing, counting and more		
	Social & Emotional Experiences	Peer Experiences	Interactions with peers and friends		
		Talking about Emotions	Talking about social experiences and emotions with parents/caregivers		
		Screen Time	Use of electronic devices such as computers, tablets and TVs		
	Early Learning & Care	Early Learning & Care	Experiences in a non-parental care arrangement and/or preschool		
	Community & Context	General Activities	Participation in community activities		
		Neighbourhood Experiences	Parents'/caregivers' perception of their neighbourhood safety and social support		
		Demographics	The child's and family's birth place, ethnicity and language(s) spoken		

BEFORE YOU GET STARTED

A NOTE ABOUT INTERPRETATION OF CHEQ DATA

CHEQ data included in this report were collected from public schools in the nineteen participating BC school districts. In total, 4772 parents/caregivers completed a CHEQ between September and October of 2022, representing 51.4% of families with children attending kindergarten.

Please interpret these data with care as not all parents/caregivers in each district completed the CHEQ and the data may not be representative of the whole parent/caregiver population. There may be certain groups of parents/caregivers whose responses are missing from these reports and their experiences may not be represented.

Suppression. Data are suppressed when there are fewer than 35 children, for confidentiality reasons. The data are also suppressed when the uncertainty of the results (i.e., margin of error) is greater than 10%, which can result from low coverage particularly in areas with small populations.

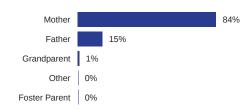


51.4% of kindergarten students in participating districts have a completed CHEO

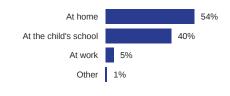
GENERAL INFORMATION

Who filled out this survey?

ANSWERED: 4552



Where is the survey being completed?



PHYSICAL HEALTH & WELL-BEING



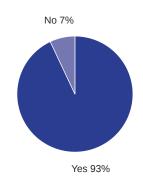
Child's overall health in the last year

ANSWERED: 4734



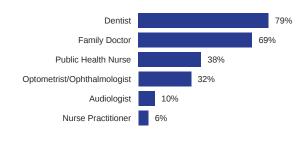
Did the child visit a health care professional in the last year?

ANSWERED: 4716

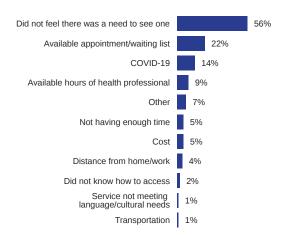


Type of health care professional visited

ANSWERED: 4380

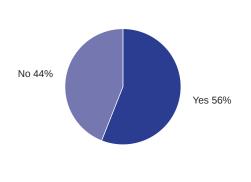


Barriers to seeing health care professionals



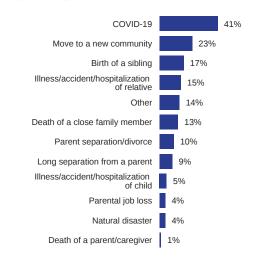
Did the child experience any stressful events in the past year?

ANSWERED: 4377



Type of stressful event

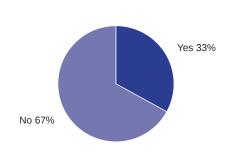
ANSWERED: 2432



Did the child or family use any programs or supports between the ages of...

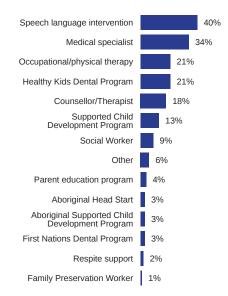
3 years to kindergarten

ANSWERED: 4603

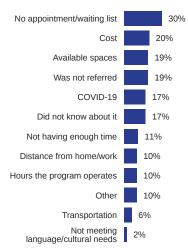


Types of programs or supports used

ANSWERED: 1540



Barriers to using these types of programs or supports

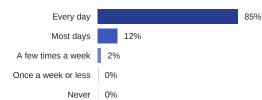


NUTRITION



Frequency the child ate breakfast in the last 6 months

ANSWERED: 4720

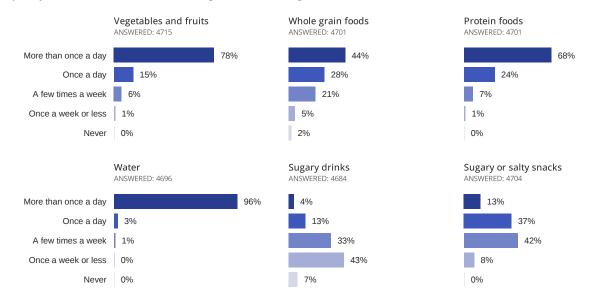


Frequency the child ate a meal with another family member in the last 6 months

ANSWERED: 4714



Frequency the child consumed the following foods or beverages over the last 6 months:

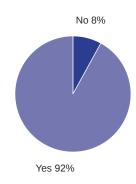


SLEEP



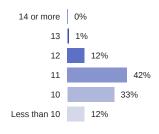
Does the child have a regular bedtime?

ANSWERED: 4384



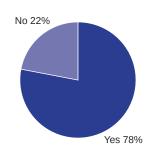
Number of hours the child usually sleeps in a 24 hour period

ANSWERED: 4613

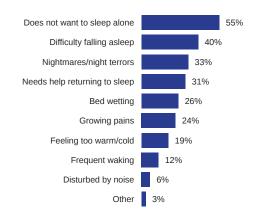


Does the child face challenges when sleeping at night?

ANSWERED: 4617



Challenges faced by the child when sleeping at night



MOTOR SKILLS & EXPERIENCES



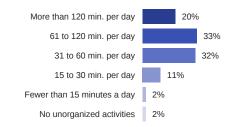
Times per week the child took part in energetic physical activity while participating in <u>organized</u> activities over the last 6 months

ANSWERED: 4689



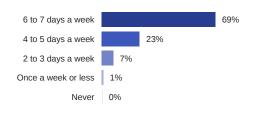
Minutes per day (on average) the child took part in energetic physical activity while participating in <u>unorganized</u> activities over the last 6 months

ANSWERED: 4625



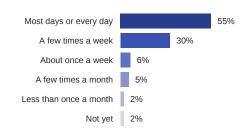
Days per week the child played outdoors over the last 6 months

ANSWERED: 4693

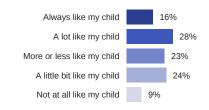


Frequency the child has had the chance to take risks while playing outside over the last 6 months

ANSWERED: 4668



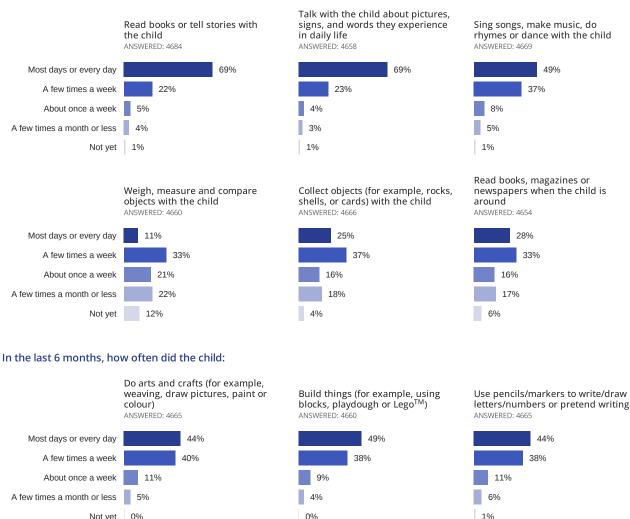
Degree to which the child likes to take risks while playing outside

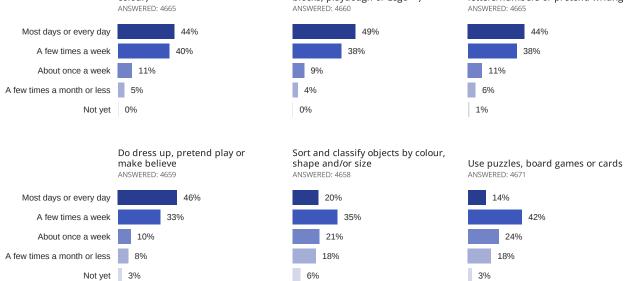


LANGUAGE & COGNITION



In the last 6 months, how often did the parent/caregiver or another important person in the child's life:





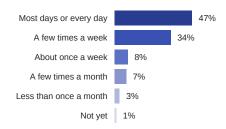
SOCIAL & EMOTIONAL EXPERIENCES



For the following questions, we asked the parent/caregiver to think about the last 6 months...

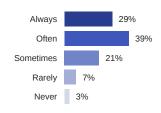
How often the child was around children other than their siblings

ANSWERED: 4657



How often the child had a close friendship with another child around the same age

ANSWERED: 4644



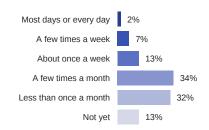
How often the parent/caregiver involved the child in household chores

ANSWERED: 4639

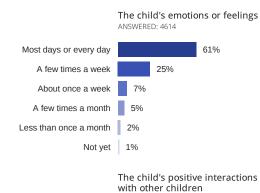


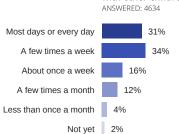
How often the parent/caregiver did something with the child to help others

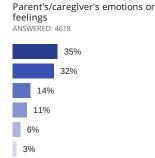
ANSWERED: 4632

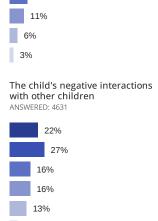


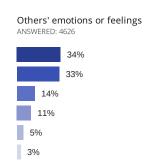
How often the parent/caregiver had the chance to talk with the child about:







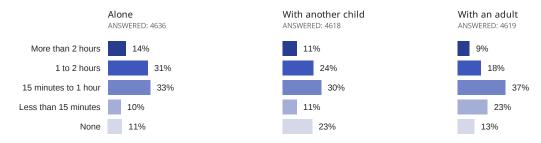




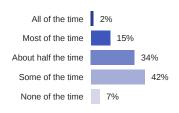
SCREEN TIME



How much time per day the child used an electronic device in general:



How much time per day the child used an electronic device specifically for educational purposes

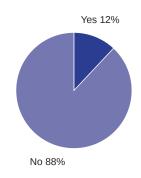


EARLY LEARNING & CARE



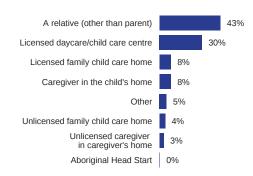
Was the child in a child care arrangement other than parental care between 0 and 12 months?

ANSWERED: 4607



Type of child care arrangement used the most between 0 and 12 months

ANSWERED: 557



Number of hours in the main child care arrangement between 0 and 12 months

ANSWERED: 545

ANSWERED: 4597

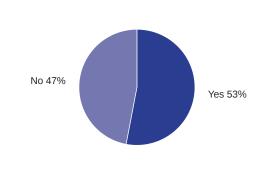


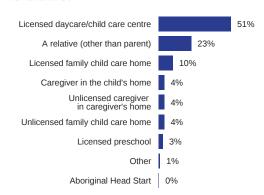
Was the child in a child care arrangement other than

parental care between 13 months and 3 years?

Type of child care arrangement used the most between 13 months and 3 years

ANSWERED: 2436



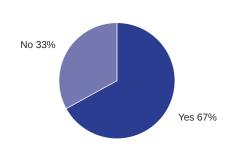


Number of hours in the main child care arrangement between 13 months and 3 years



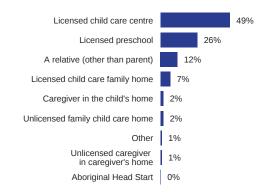
Was the child in a child care arrangement other than parental care between 3 years and kindergarten?

ANSWERED: 4620



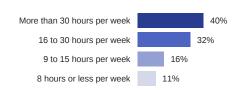
Type of child care arrangement used the most between 3 years and kindergarten

ANSWERED: 3085

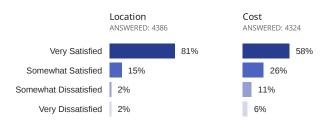


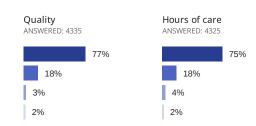
Number of hours in the main child care arrangement between 3 years and kindergarten

ANSWERED: 3073



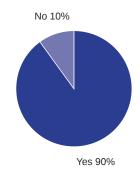
Satisfaction with child's most recent main child care arrangement:



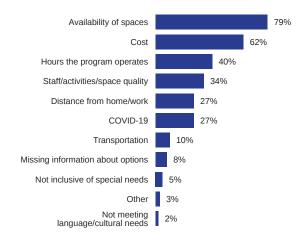


Barriers for early learning and child care arrangements

ANSWERED: 3826



Type of early learning and child care barrier



GENERAL ACTIVITIES



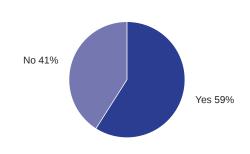
How often the child participated in/used community activities/resources:

From 3 years to kindergarten

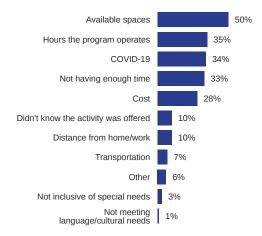
	Never %	Once a month or less %	A few times a month %	Once a week %	A few times a week or more %
Sports programs	21	14	20	27	19
Arts, music or drama programs	70	12	6	9	2
Cultural activities programs	73	18	5	2	1
Story Time program	69	18	7	3	3
StrongStart program	66	14	9	6	5
Local Neighbourhood House	80	6	7	4	4
Public library	35	29	22	11	3
Aboriginal Family Drop-in	98	1	0	0	0
Family Resource Centre (i.e., Family Drop-in program)	87	7	4	2	1
Faith-based program	87	3	3	5	1
Park/playground	1	2	12	18	68
Local community/recreation centre	29	22	23	15	11

Were there any local activities the parent/caregiver wanted to do with the child but couldn't?

ANSWERED: 4542



Barriers to participation

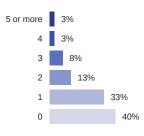


NEIGHBOURHOOD EXPERIENCES



Number of times the child has moved homes in the last 5 years

ANSWERED: 3993



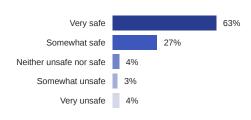
Length of time the child has lived in their current neighbourhood

ANSWERED: 4582



Degree to which parks in the child's neighbourhood are safe

ANSWERED: 4587



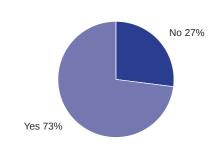
How often the child played outside in their neighbourhood (on average) in the past 6 months

ANSWERED: 4592

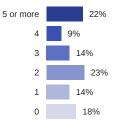


Can neighbours be counted on to look out for children in the parents/caregiver's neighbourhood?

ANSWERED: 4572



Number of people the parent/caregiver can depend on in their neighbourhood



DEMOGRAPHICS

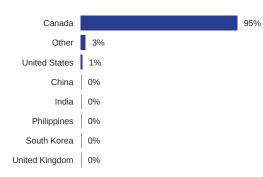
The child would describe themselves as

ANSWERED: 4572



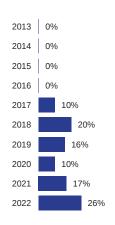
Country in which the child was born

ANSWERED: 4582



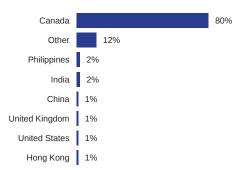
If the child was born outside of Canada, year they moved to Canada

ANSWERED: 232



Country in which the parent/caregiver was born

ANSWERED: 4507



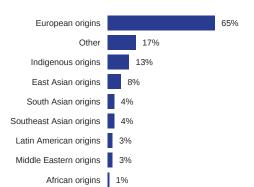
If the parent/caregiver was born outside of Canada, year they moved to Canada

ANSWERED: 856

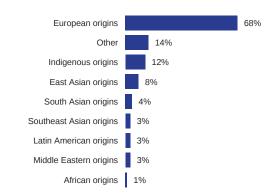


Child ethnicity

ANSWERED: 4272

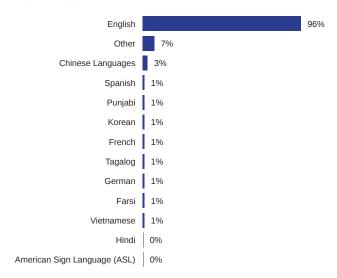


Family ethnicity



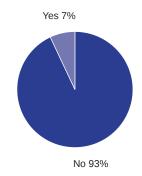
Child's first language(s)

ANSWERED: 4568

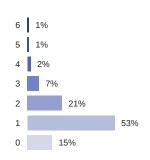


Does the child currently live in more than one home?

ANSWERED: 4567

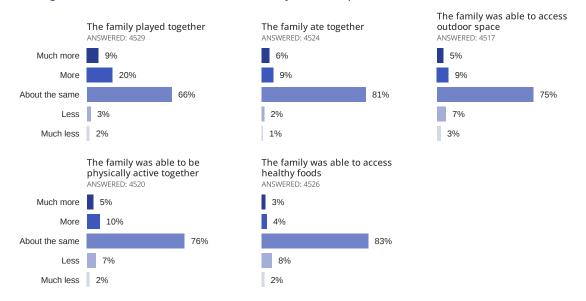


Child's number of siblings

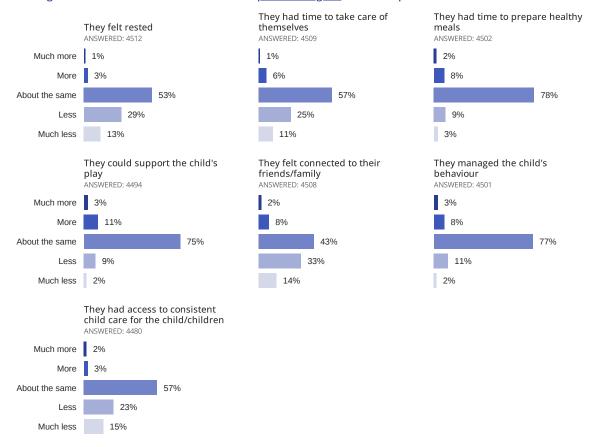


COVID-19 PANDEMIC

How the following routines/activities were affected for the <u>family</u> due to the pandemic:

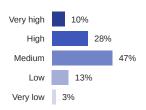


How the following routines/activities were affected for the parent/caregiver due to the pandemic:



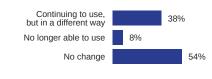
The <u>parent's/caregiver's</u> level of stress in the last six months due to the pandemic

ANSWERED: 4455



How the <u>child's</u> use of services/supports were affected due to the pandemic

ANSWERED: 2900



The effect of the pandemic on job status or number of work hours per week for the <u>parent/caregiver</u>

ANSWERED: 3648



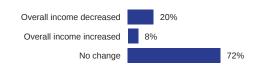
The effect of the pandemic on the job status or number of work hours per week for the <u>second parent/caregiver</u>

ANSWERED: 3712



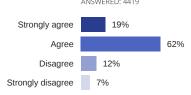
The effect of the pandemic on overall family income

ANSWERED: 4192

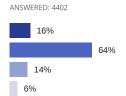


How much the <u>parent/caregiver</u> agrees they could do the following if they wanted or needed to:

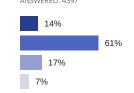
Find trustworthy information about how to talk to the child about COVID-19 ANSWERED: 4419



Find reliable virtual tools and online resources for the child's physical health related to COVID-



Find reliable virtual tools and online resources for the child's mental health related to COVID-19 ANSWERED: 4397



USING YOUR CHEQ REPORTS

CHEQ data can be used in a number of ways to support children and families in schools, districts and neighbourhoods. It is recommended that you consider CHEQ data on its own, as a summary of the early experiences and environments of current kindergarten students, alongside complementary data and information such as:

- Early Development Instrument (EDI) data
- Community knowledge and expertise
- Information on local services and programs
- Input from families with young children in your community

CHEQ data are a catalyst for important conversations and improved decision making. We encourage you to:

- Look through the table of contents of your online CHEQ report and choose sections that are interesting or valuable to you.
- Note any questions that stand out for you in these sections.
- Note any results that you expected or didn't expect to see.
- Dig deeper. Look to the questions that you felt were interesting and the results that you expected and didn't expect and ask yourself some key questions:
 - Which data do you have influence over?
 - What can you do about this?
 - Which data align with your school's priorities and goals?
 - Which data align with your school, organization or coalition priorities and goals?
 - Are there resources from the school district, school, organization, municipality, or through other sources that could provide support for your ideas?
 - o Are there areas where you can build on strengths in your school, organization or community?
 - o Are there areas of concern?

Remember you don't have to do this alone:

Once you are familiar with your CHEQ data, start to bring others in to the conversation. The goal is to identify where the CHEQ provides the most valuable information for you.

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