Impacts of K-12 Remote Learning: Philly & PA Suburbs CHESCO, MONTCO, DELCO, BUCKS & PHILADELPHIA SCHOOL DISTRICTS

January 2021

Survey Background

Background

Some families report their children are experiencing educational, social and emotional impacts from Remote Learning. Other families report their children are not impacted or are doing even better.

Objective

This survey is intended to size the impact(s) of Remote Learning to share with key decision makers including local and state Health Department and Education leaders as well as the public.

Methodology

Quantitative survey Fielded 12/9/20 – 12/22/20 Respondents sourced online (Facebook and Twitter)

Executive Summary

While remote learning is working for some and "even better" for a few, it is not working for many. Families of children struggling fear irrevocable harm to their academic and emotional well-being.

- If given the opportunity to send their children to school in-person full-time, 63% of parents whose children are currently in public school remote/hybrid learning said they would opt-in. Another 13% would consider it.
- Nearly 50% of parents report their children's grades as Worse or Significantly Worse than the year prior.
- **58%** believe their children are falling behind; not really learning.
- Academic challenges noted included lack of motivation, lack of ability to learn virtually, more distraction at home, and less teacher interaction and support.
- 62% reported that their children's mental health is Worse or Significantly Worse than the year prior with a mix of internal stress signs (anxiety, depression) & external signs (irritability, aggression).
- ▶ 13% reported having a child that is newly seeing a therapist with another 30% considering seeking professional help.
- **50%** of parents do not feel prepared or capable to help their kids with remote learning.
- More than 50% of parents reported their own mental health concerns from remote learning with increased anxiety, irritability and fatigue. >30% indicated that remote learning has impacted their marriage negatively.

Philly & PA Suburbs Survey Respondents

Across Chesco, Montco, Delco, Bucks & Philadelphia School Districts

- ✓ 1,573 K-12 Parent Respondents
- ✓ 54 School Districts represented
- ✓ Sourced from >60 Facebook groups & Twitter



Chesco - West Chester	140
Montco - Lower Merion	119
Delco – Radnor	114
Chesco – Downingtown	100
Chesco – OJR	90
Montco - North Penn	87
Montco – Abington	85
Chesco - Avon Grove	83
Chesco – UCF	51
Montco - Upper Moreland	45
Montco - Perkiomen Valley	40
Chesco – Coatesville	39
Bucks - Central Bucks	37
Montco - Spring-Ford	33
Delco - Swarthmore-	
Wallingford	33
Chesco - Tredyffrin –	
Easttown	31
Chesco - Great Valley	29
Bucks - Council Rock	29
Bucks – Neshaminy	28
Montco – Wissahickon	25
Delco - Chi Chester	24
Bucks – Pennsbury	23
Delco - Garnet Valley	23
Delco - Marple Newtown	23
Delco - Upper Darby	22
Delco – Haverford	20
Chesco – Kennett	17

Philadelphia	15
Delco - Penn-Delco	15
Delco - Springfield	15
Delco - Rose Tree Media	14
Montco - Souderton	13
Montco - Hatsboro -	
Horsham	11
Montco - Methacton	11
Montco - Upper Dublin	9
Montco - Upper Merion	8
Montco - Springfield	7
Bucks - Bensalem	6
Delco - Southeast Delco	6
Montco - Upper Perkiomen	6
Delco - Great Valley	5
Montco - Pottstown	5
Montco - Colonial	5
Chesco - Phoenixville	5
Bucks - Pennridge	5
Montco - Cheltenham	4
Bucks - Centennial	3
Delco - Interboro	2
Bucks - Quakertown	2
Chesco - Octorora	2
Montco - Norristown	2
Chesco - Oxford	2
Montco - Pottsgrove	2
Montco - Lower Moreland	2
Bucks - Bristol Township	1

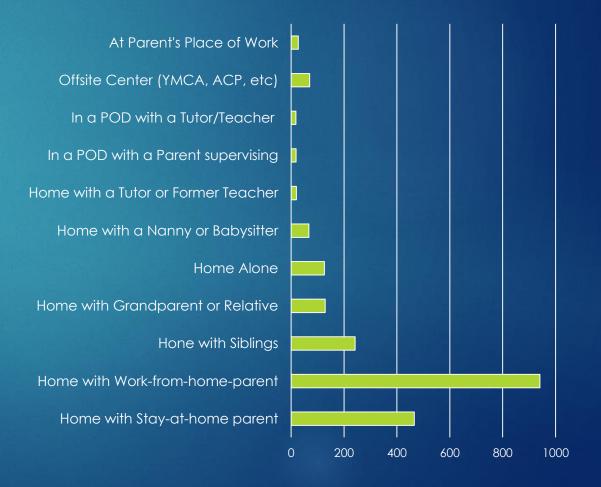
Survey Respondent Details

The majority of respondents' children are in public school remote/hybrid learning



Public School: 5 days full-time in-person	114
Public school: primarily remote &/or hybrid	1170
Public School: cyber program	195
Cyber School (not offered by the School district	21
Private School	100
Charter School	22
Home School	7
Some of my kids are in public, some in private	60

The majority of children are learning at-home with work-from-home parents



The Financial Impact of Remote Learning

% Incurring Incremental **Employment Impact Education & Care Cost** 12% 5% 10% Additional Childcare on Remote Days New Private School Tuition 32% Quit or Took Leave Downgraded May need to • Pods • Tutors Quit or Take Leave From a FT or PT job From a FT to a PT job

in the Future

% Incurring Incremental Data/Wifi Cost

~ 36%

Total \$/Month Impact (Lost Wages + New Expenses)

No

Yes

13%	13%	9%	10%	7%	6%	42%	
<\$100	\$100 - \$249	\$250 - \$499	\$500 - \$999	\$1000 \$1999)00+ No Change	

The Academic Impact of Remote Learning

Zoom School Focus



Agree

Disagree

Strongly disagree

■Neither agree

nor disagree Strongly agree

Somewhat Inattentive or Very Inattentive

Grades vs. Last Year



Repeat the Year? 7% YES

11% MAYBE

"Falling Behind" Academically

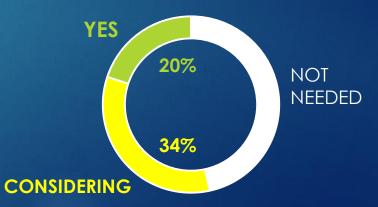


Remote Instruction Hours Per Remote Learning Day

4 OUT OF 10

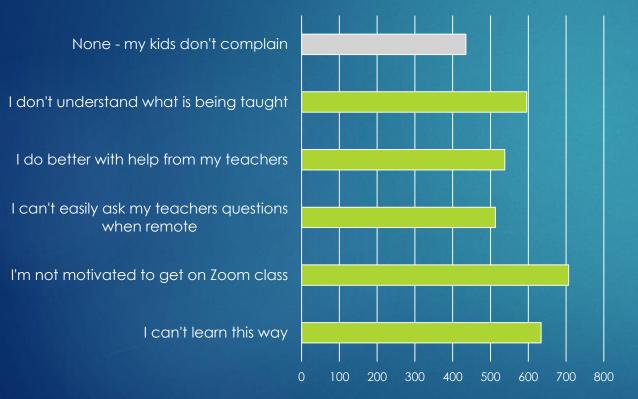
HOURS Remote Instruction

Tutor Support or Educational Help

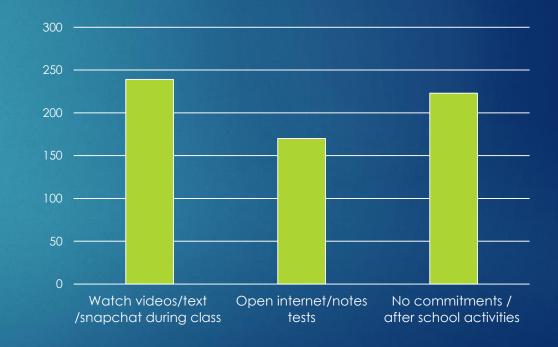


Academic Challenges with Remote Ed

Many Students struggle with ability and motivation to learn in the remote environment



Some students who previously wanted to return to in-school learning are finding unhealthy benefits inherent in remote



Comments on Academic Impacts

Concerns (a sample)

- My children feel like failures because they can't learn virtually
- My HS student went from Honor Roll to Ds & Fs
- I'm fearful that my kids will never catch up academically
- My son admits to cheating; he isn't learning
- My 2nd grader has learned almost nothing since March
- Complex topics like Math and Science are difficult to learn online
- No homework, open note tests; nothing to study No Learning
- He is not engaged online; he is engaged in the classroom
- The joy of school is the interaction, friends, activities, sense of autonomy
- If I don't sit next to her, she doesn't do the work
- No counselor has reached out to me, not even when my child was failing
- Remote learning leads to headaches and disengaged crying children
- Attitude was poor with remote, even 2 days in hybrid helped
- We switched to private because our child wasn't thriving
- My teen is not prepared for college; huge motivation issues.
- My kids don't have the same discipline/pride/concern over virtual schoolwork
- Mine are distracted, not able to focus and need the structure of in-school

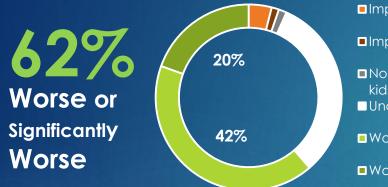
Support / Neutral (a sample)

- My children are making progress & they're safe
- This has been an improvement to our child's education and attitude
- My child does not have any issues. Completes homework and tests without aid or prompting
- My kids are maintaining good grades. They love the free time and no cruel kids to deal with.
- Mine is doing well with a stay at home parent
- Teachers are doing a GREAT job. The impacts I'm seeing are social.
- Kids are resilient.
- Virtual is great. My daughter is now an honor student with no distractions or bullying at home
- Online learning has been successful and appreciated in our household
- It's not perfect but we're making it work.
- People should stop complaining & be the parent

The Emotional Impact of Remote Learning

1200

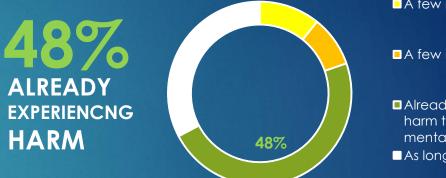
Mental Health Impact



Improved
Improved Significantly
Not applicable - No kids in remote learning
Unchanged
Worsened

Worsened significantly

Time Until Mental Health Harm



A few more months

A few more weeks

 Already experiencing harm to emotional or mental health
 As long as necessary

Self-Care: Challenges to Maintain



Emotional Changes vs. Last Year

Significant Increase Irritability Aggressiveness Argumentativeness 36%

Significant Increase

20%

Significant Increase Stomachaches Headaches Sleeplessness

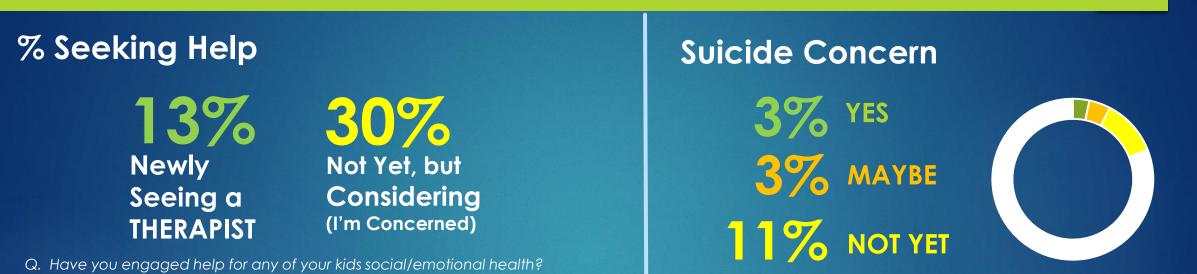
+ 24% some change in above symptoms but not significant

Depression

Withdrawal

Anxiety

The Emotional Impact continued



Comments on Seeking Mental Health Help:

On a wait-list for a therapist

They will be fine when they get back to school.

My 10th grader was extremely depressed. **I was afraid he would harm himself**. I'm now homeschooling and it has helped Can't afford therapy due to job loss

We were seeing a psychologist, we now **added a psychiatrist** to get anxiety meds.

School guidance counselor is sweeping things under the rug and making them feel worthless

Newly seeing the guidance counselor weekly

The problems I'm seeing would improve with social interaction and being in-person in a classroom

We've increased therapy sessions

My child had been in therapy and now we're looking at **partial hospitalization**

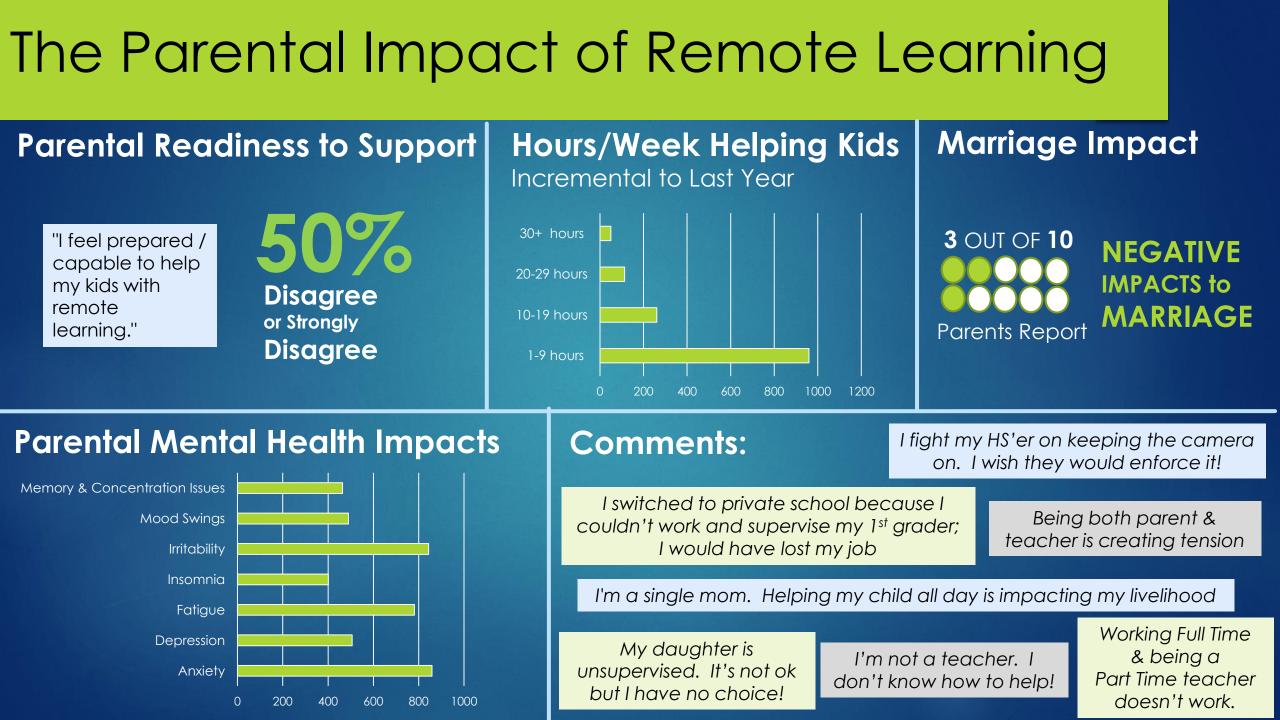
Comments on Emotional Impacts

Concerns (a sample)

- My children are depressed and have very little hope. We are getting help.
- I'm worried that it'll do permanent damage to their mental health
- They were engaged, successful student athletes, now unmotivated & no longer excited about their future (they can't see beyond this situation).
- Sports are part of their identity and dangerous to remove from our kids.
- My daughter is withdrawing from many things that she used to love
- Emotionally my child is cranky, irritable, short-tempered and aggressive now
- My teen went from honors to failing and wouldn't get out of bed. I transferred her to private school full-time and it has improved some
- Self esteem is crushed because they struggle with online learning
- They used to love school and learning; now they don't want to go to class
- ADHD went from a 5 to a 10plus. He's not the same kid.
- He stays in his PJs all day and has challenges getting up in the morning
- My son now has extreme separation anxiety and doesn't want me to leave him
- Emotional pain is real!
- One of my kids gets so frustrated he bangs his head on he couch & screams
- My child has become increasingly violent & belligerent

Support/Neutral (a sample)

- My daughter was bullied; virtual has been great
- They know they are saving lives being responsible
- I haven't noticed a difference
- My 8th grader has adapted well
- My son is doing well, not suffering.
- My child is thriving. If in school, she would be worried about masks and protecting herself.
- Remote has been better for my son's social anxiety. He is a natural loner.
- Less pressure with cyber school
- They're doing well; we have a "bubble" of neighbors they play with
- We keep a routine of healthy meals, exercise and family time. We're fortunate to have the time and means to do this. I'm taking a year off work.
- My child has a positive outlook about online school because I do.

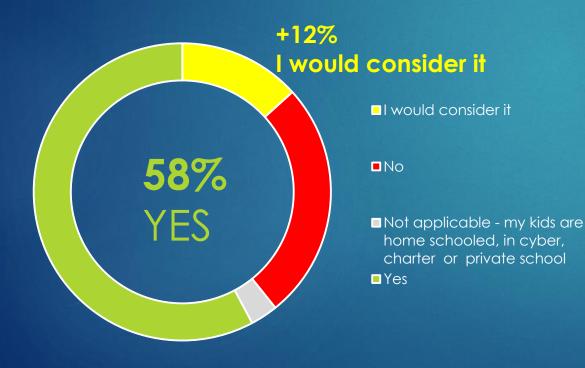


Appeal of in-person instruction Full Time

Q. If an option existed for your kids to go to public school in-person 5 days/week full-days, would you send any of your kids? Assume that there is mask wearing and 6' when feasible, 3' minimum distancing.

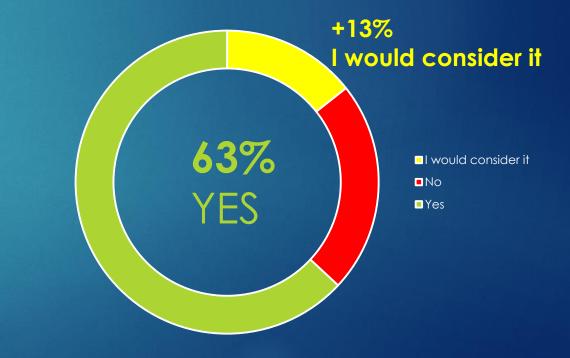
1,573 Full Respondent Base

Includes students currently in-school FT



1,170 Remote/Hybrid Respondents

Includes only the respondents with public school remote/hybrid students



Comments to Decision Makers

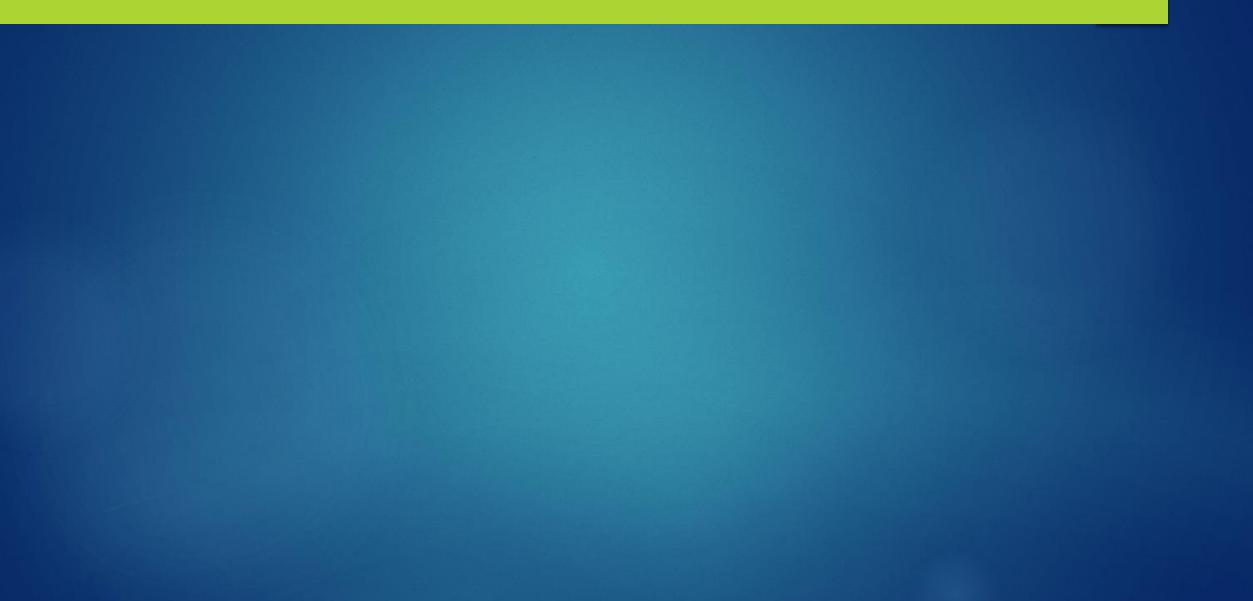
Concerns (a sample)

- This is harming our children. Emotional damage & deterioration in learning is a crime.
- Calling the current state an "education" is a joke and a slap in the face.
- We will be dealing with the fall out academically and emotionally for years to come
- Open Schools 5 Days Per Week! Let parents & teachers who are worried stay home.
- Kids need to be in school EVERY DAY.
- Covid is spreading at social gatherings, not at school. Kids should be in school.
- Our state/local officials have failed to prioritize in-person learning.
- Our family is falling apart. Please let our kids go back to school.
- Online can't be long term; kids are suffering. Many homes not conducive to learning.
- IMPOSSIBLE for dual parent working households no ability to work, teach, & parent
- Not giving people a choice is not okay. Not everyone can afford private school.
- My kids learn nothing in remote. I don't push them anymore; I complete their work.
- Disparate impact as private schools & some public are in-person; why can't ALL be FT
- My son needs to be in school full-time. The few hybrid days he was so happy.
- I'm a teacher and truly in-person is best. They can ask questions & get support.
- Children with disabilities are now further behind. IEP services are not working virtually
- This has created an extremely stressful family environment; disrupted family dynamic

Support/Other (a sample)

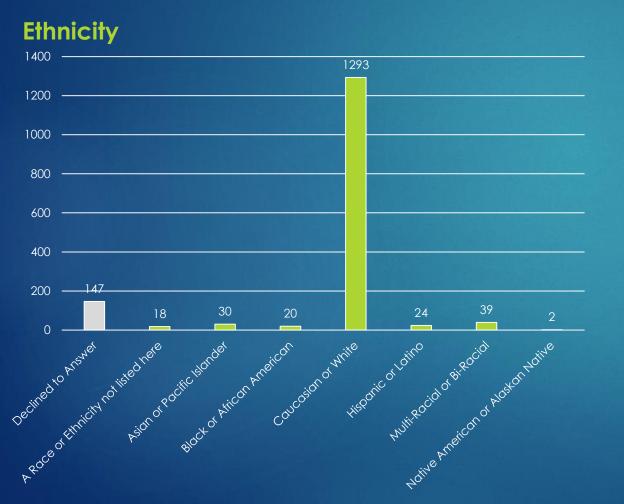
- We are in a good place & will stay 100% virtual as long as we feel it is unsafe for kids to go to school I'll send kids back when most have taken the
 - vaccine
- It's going as well as it can. I'm impressed by the educators.
- My kids are thriving.
- Teachers are doing great, but kids need to go back
- Remote is fine. Schools are not babysitters. Parents need to take responsibility and parent.
- Leave the decisions up to the Families.
- Transparency on likelihood to return full-time in 2020/2021 and 2021/2022 is required to allow parents to make the best decisions for their families.
- This survey is biased inquiring mainly about negative impacts.

Appendix

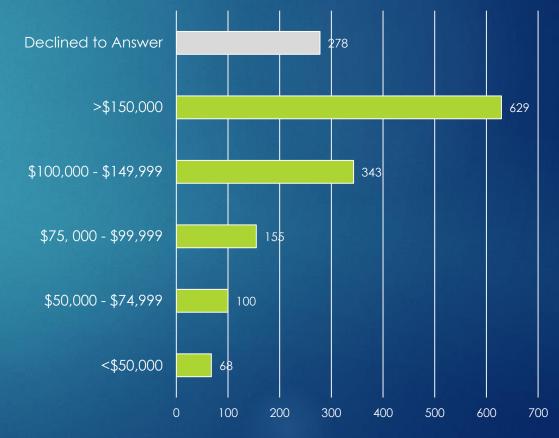


Respondent Demographics

Respondent base lacks diverse representation despite efforts to solicit feedback across the community. Impacts are likely more significant among lower income households without the means to address academic and emotional challenges; overall reported impacts may be understated.



Household Income



Survey Respondent Sources

The majority of Respondents were sourced from Facebook groups; a small % from Twitter. Below is a sampling of the Facebook groups where the survey was posted.

- Moms Helping Moms Lower Bucks County
- The Best of Montgomery County, PA
- Fairless Hills
- OJR Parents and Community
- Working Moms of Chester county Momadvice
- Concerned Citizens Around Glenolden PA
- Main Line Community
- Chichester & Aston Moms
- Everything Collingdale
- West Chester Community
- Lower Merion Community Network
- Chester County, PA Moms Helping Moms
- Wallingford PA Community Bulletin Board
- UD Families for In-Person Learning
- ReOpenPA
- Doylestown Neighbors Unite
- Penn Delco Covid-19 Parent Support
- Pennsylvanians for In-Person Education

- Philly Moms Supporting Moms
- We are Philly Mom's
- CCAP Coatesville Area Parents
- Malvern Community Forum
- Media, PA Everybody's Hometown
- Upper Chichester PA
- GVSD Parents for Brick & Mortar
- Broomall Community Network
- Drexel Hill Community Forum
- #Let Them Play in PA
- Marple Newtown Parents
- Delaware County, PA Moms group
- Main Line Parent Community
- Marple Newtown Community Network
- Let Them Play Winter Ches-Mont
- Downingtown Parents Navigating Online Learning
- ▶ UCFSD Families for Brick and Mortar

- ► Kennett Square PA Community
- Bensalem Proud Bensalem Community
- Pottstown Area Families
- The Havertown Community Group
- Greater Philadelphia Community Ntwk
- North Penn Parents Connection
- WCASD Families for Brick & Mortar
- MNSD Parents
- Upper Darby High School Group
- Citizens of Delco
- Upper Moreland News & Notes
- Wissahickon School District
- PVSD Parents in Support of In-Person
- WCASD Parent Chat
- West Chester PA Moms
- Parents for In-Person Education
- DASD for Brick and Mortar
- Avon Grove Parents



Send questions or requests for the survey data export to the email address below:

RemoteLearningQuestions@gmail.com