

URGENT FAX MESSAGE!

To:

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Fax

Date 02/14/2022

Pages: 24

Note:

#UNMASK OUR CHILDREN LIVERMORE SCHOOLS YOU ARE CAUSING US
 HARM!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! ABUSERS!!!!!!!!!!!!!!!!!!!!!!!!!!!!
 STOP YOUR COVID PARANOIA MADNESS!!!!!!!!!!!! EnABLERS!!!! YOU HAVE NO
 HEART ON VALENTINES DAY--

URGENT FAX MESSAGE!

Children, COVID, and the urgency of normal

An advocacy toolkit for parents, students, mentors, teachers, and administrators.

Version 2-02-2022. We continue to update the Toolkit in response to feedback from the field and to reflect new studies, to ensure that that it reflects the latest, most accurate understanding. Please check our website, www.urgencyofnormal.com, for the latest version.

“18 months ago it was irresponsible and wrong to say:

- Covid is similar to the flu
- Many people hospitalized or dying just have positive tests, are not sick from Covid
- It's most important to protect the vulnerable

Omicron is different. Now, that's basically correct.

Covid is adapting to us, we need to adapt.”

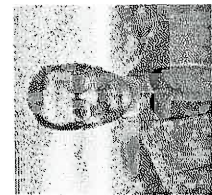


-Former CDC Director Tom Frieden

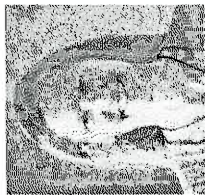
January 7, 2022

<https://twitter.com/DrTomFrieden/status/1479685440277700612>

Our team



Dr. Scott Balstis started his career in virology as an Emerging Infectious Diseases Fellow at the CDC studying pandemic preparedness. He earned his PhD in Virology at the University of Wisconsin-Madison and completed a Fellowship at the University of California, Berkeley. He has 22 years of experience in virology research, including on vaccines and therapeutics against HIV, Hepatitis B, RSV, influenza, COVID-19, and other viruses.



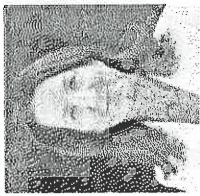
Dr. Jeanne Noble is Associate Professor of Emergency Medicine at the University of California, San Francisco, and Director of COVID Response for the UCSF Parnassus Emergency Department. She has written about COVID policy and the impacts on children for *The Washington Post*, *The Wall Street Journal*, *Time*, *The Los Angeles Times*, and *The San Francisco Chronicle*.



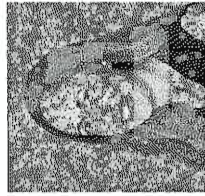
Dr. Kwadwo Kyeremanteng is the department head of critical care at The Ottawa Hospital. He dedicates his time to care for the sickest of the sick patients in the intensive care unit (ICU). During the COVID-19 pandemic Dr. Kyeremanteng created 'Solving Wellness,' a virtual health & wellness platform for health care professionals. 'Solving Wellness' has been helping address health care burnout and providing health, fitness and self care for its members.



Dr. Jennifer Grant is a Clinical Associate Professor at University of British Columbia. She practices as a medical microbiologist and infectious disease physician in Vancouver with research interests in quality improvement, infection control and occupational health.



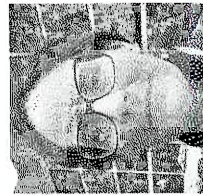
Dr. Lucy McBride is a Harvard- and Johns Hopkins-educated internal medicine physician, mental health advocate, and author of a popular COVID-19 newsletter. She has written and spoken extensively about the inseparability of mental and physical health during the pandemic, has articles featured in *The Washington Post* and *USA Today*, and is a regular contributor to *The Atlantic*.



Dr. Tracy Beth Hoeg is a PM&R physician affiliated with the University of California-Davis, and an epidemiologist studying COVID transmission in schools. She was senior author on one of the earliest studies on COVID in schools, recently testified before Congress on the impacts of COVID and COVID policies on children, and is currently leading a study on the effectiveness of school COVID mitigation policies.

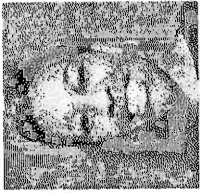


Dr. Vinay Prasad is a graduate of the University of Chicago Pritzker School of Medicine, and earned an MPH from the Johns Hopkins Bloomberg School of Public Health. He is a hematologist-oncologist and Associate Professor in Epidemiology and Biostatistics working in San Francisco. Dr. Prasad studies the quality of medical evidence, trial design, and health care policy.

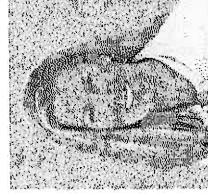


Dr. Martha Fulford is an infectious diseases specialist in Hamilton, Ontario working predominantly with children. She has been working with the 21CQ Worldwide Commission to Educate All Kids (post pandemic) with a focus on strategies for re-integrating children now ousted from the education system. She has been published in major Canadian newspapers highlighting the impact of COVID policies on children and the importance of a return to normal in-person education.

Our team: Pediatrics



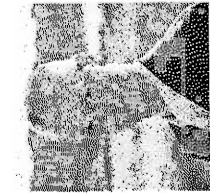
Dr. Nicole Johnson is an Assistant Professor of Pediatrics at Case Western Reserve University School of Medicine. She is trained in pediatric critical care and specializes in pediatric procedural sedation. She is passionate about restoring the patient-physician relationship, and the equitable delivery of safe, quality, low-cost medical care.



Dr. Eiriza Holland is a pediatric hospitalist practicing in Charlottesville, VA. She has been supporting COVID response to enable in-person activities for students at summer camps in North Carolina and schools in Virginia.



Dr. Todd Porter received his MD from the University of Virginia School of Medicine and MSPH from the University of Colorado. He is a community pediatrician in Illinois whose interests include literacy instruction and dyslexia. He has been advocating for the importance of in-person learning and return to normalcy for our children since 2020.



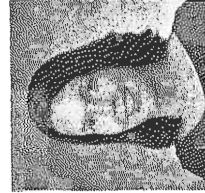
Dr. Kory Stotesbery is a pediatric psychiatrist trained at Thomas Jefferson University, Children's National Medical Center, and the Washington Baltimore Center for Psychoanalysis with experience in inpatient, outpatient, residential, and emergency care, with a particular interest in eating disorders.



Dr. Kristen Walsh is a board-certified pediatrician in northern NJ. She has over 20 years of clinical experience in both academic and private practice settings. For the past 10 years, she has volunteered at a school for special needs children and been involved in early childhood advocacy on both the state and national levels.



Dr. Ram Duriseti received his MD from the University of Michigan and his medical training and PhD in Computational Decision Modeling from Stanford University. He has been practicing clinical Emergency Medicine in both community and academic settings for over 20 years. At Stanford, he primarily works in the Pediatric Emergency Department.



Dr. Carol Vidal is an assistant professor and psychiatrist who specializes in child and adolescent psychiatry. She works clinically in schools in Baltimore, Maryland and her research focuses on cannabis use, depression and suicide in adolescents. She has written and spoken about the mental health and academic impact of COVID-related restrictions on children and adolescents and advocated for school openings since the beginning of the pandemic.

About this toolkit

This toolkit is intended to help everyone who needs to make evidence-based decisions for pre-K and K-12 schools and extracurricular activities. It summarizes the most important data regarding COVID and children of all ages so you can be empowered.

It is intended for parents, students, mentors, teachers, administrators, and everyone invested in taking the best possible care of our children. Please share and discuss within your communities, and use it to help inform and focus discussions with your school.

The discussion is particularly focused toward highly vaccinated communities, because that is where schools are being most impacted by COVID policy changes right now. We highly encourage vaccination.

We urge everyone to have discussions with openness and mutual respect. The job of being a teacher, school administrator, parent, or student has been exceptionally difficult these last two years. Understand that if you're frayed, so is the person you're talking to. Compassion and accurate information will move us forward.

As scientists and physicians, our role is to inform you with accurate data, give it context you can understand, and provide guidance about confusing issues. Impacts from COVID and mental health vary among different communities, schools, families, and individual children. We humbly acknowledge this, and provide these data to support every community in making their own decisions.

Children, COVID, and schools

COVID poses very little threat of serious disease for students in highly vaccinated communities.

- COVID is a flu-like risk for unvaccinated children. Extraordinary measures in schools are not justified.
- Vaccinated children have almost no risk of severe disease. Omicron does not change this.
- Teachers remain well protected by vaccination, with boosters important in older age groups.

Protecting the mental, social, and emotional health of students is paramount.

- Children are experiencing alarming levels of anxiety, depression, and eating disorders, and suspected suicide attempts.

Focused protection strategies can protect the vulnerable without harming students' overall wellbeing.

Preserving in-person learning and de-escalating fear are the best responses to Omicron.

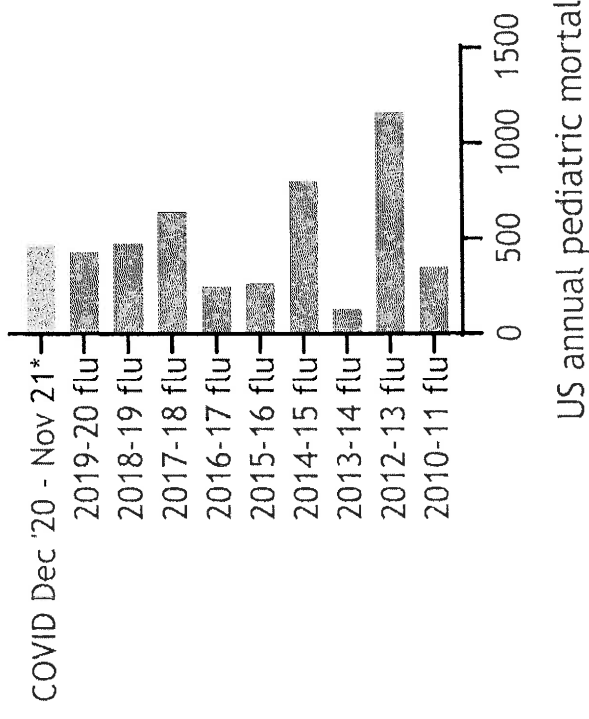
- Maintaining in-person learning is critical for protecting our students.
- Escalating COVID rules are harmful. Normalize the daily school experience as much as possible.

To protect our children, an urgent return to fully normal schooling is needed.

COVID is a flu-like risk to unvaccinated children

CDC data show that annual pediatric mortality from COVID is similar to that of the flu in unvaccinated children^{1,2}

- Summary of CDC data on 0-17 year olds:



Long COVID is not a major risk to children

- Studies consistently find that post-infection symptoms are similar in children who had COVID and children who had other, non-COVID infections.^{3a,3b}

¹https://www.cdc.gov/nchs/nvss/vsrr/covid_weekly/index.htm

²<https://www.cdc.gov/flu/about/burden>

^{3a}<https://doi.org/10.1016/j.jimf.2021.11.011>

^{3b}<https://link.springer.com/article/10.1007%2Fs00431-021-04345-z>

*Dec 2020- Nov 21 was the worst 12 months for pediatric COVID deaths in the United States.

COVID risk to vaccinated healthy children is extremely low

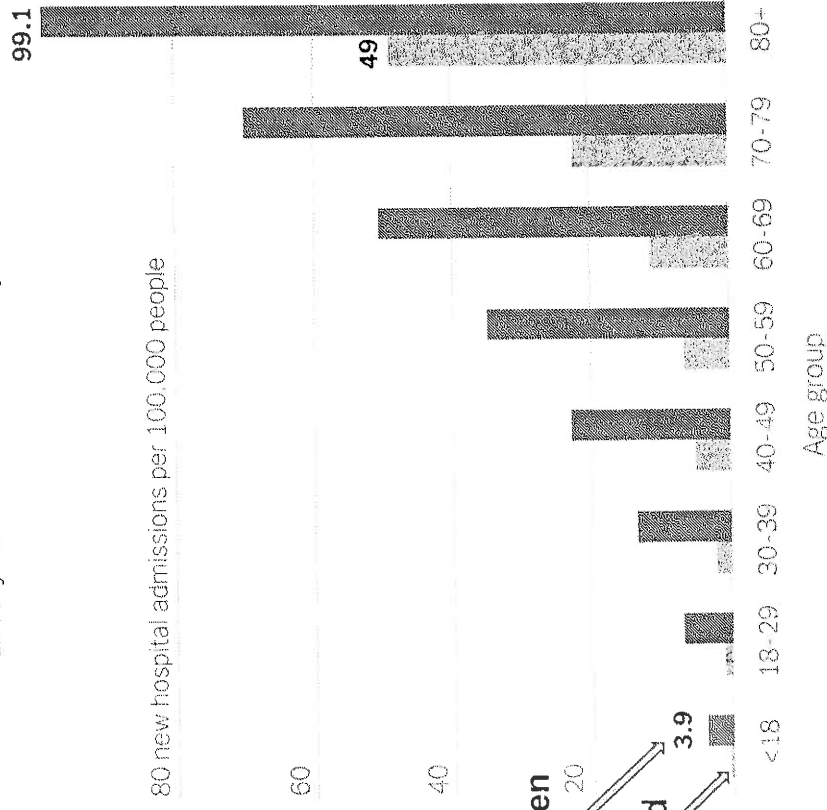
With severe disease risk from COVID already very low for healthy children, vaccines drive the risk to nearly zero.⁴

- Data from the Delta surge shows risk by age and vaccination status.
- Chart shows data from 930,000 total cases, including 411,000 cases in children.
- In vaccinated children, there were zero deaths and almost no hospitalizations.

Covid hospital admission rates in England⁵

Totals between Sept. 6 and Oct. 3, 2021

■ Fully vaccinated ■ Not fully vaccinated



Flu-like risk level
in unvaccinated children

Vaccinated
children

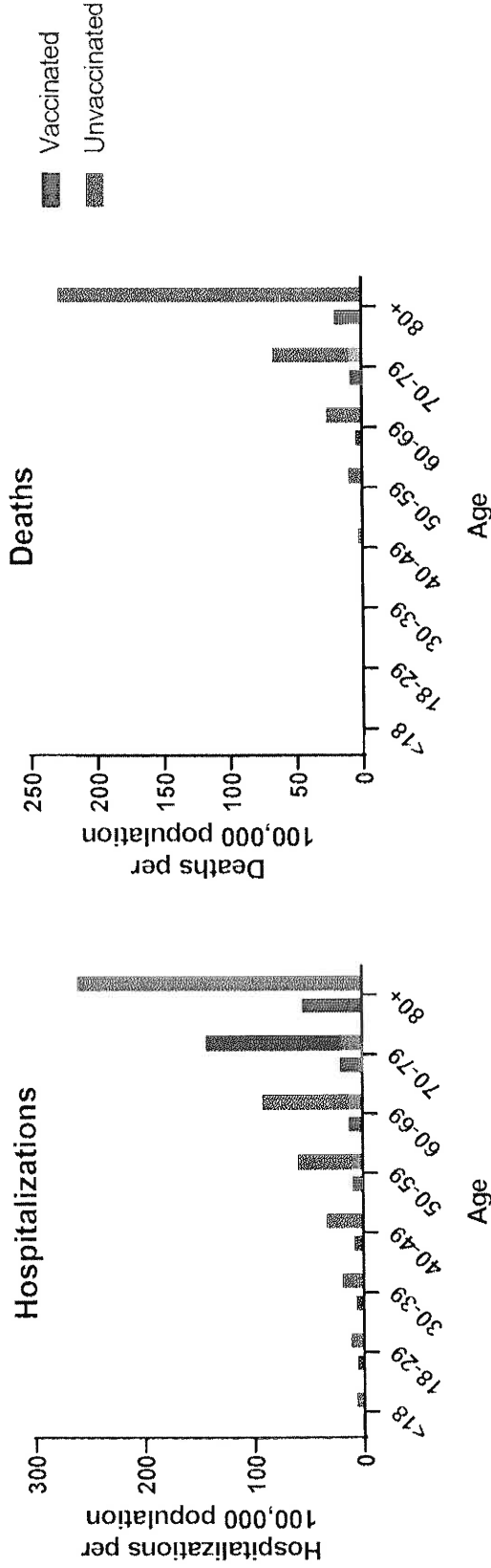
⁴https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1029606/Vaccine-surveillance-report-week-43.pdf

⁵<https://www.nytimes.com/2021/10/12/briefing/covid-age-risk-infection-vaccine.html>

Vaccines remain highly effective against severe disease with Omicron

With Omicron, vaccines have lost most of their effectiveness against mild disease. Expect many cases. Efficacy vs. severe disease remains high, and Omicron is less pathogenic.⁶ Cases will be overwhelmingly mild

The UK reported data by age and vaccination status in December, during massive Omicron spread:⁷



In vaccinated people under age 60, Omicron deaths are extremely rare or absent. Note that no UK children are boosted. The protection shown here is achieved with two doses.

⁶https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1044481/Technical-Briefing-31-Dec-2021-Omicron_severity_update.pdf
⁷https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1045329/Vaccine_surveillance_report_week_1_2022.pdf

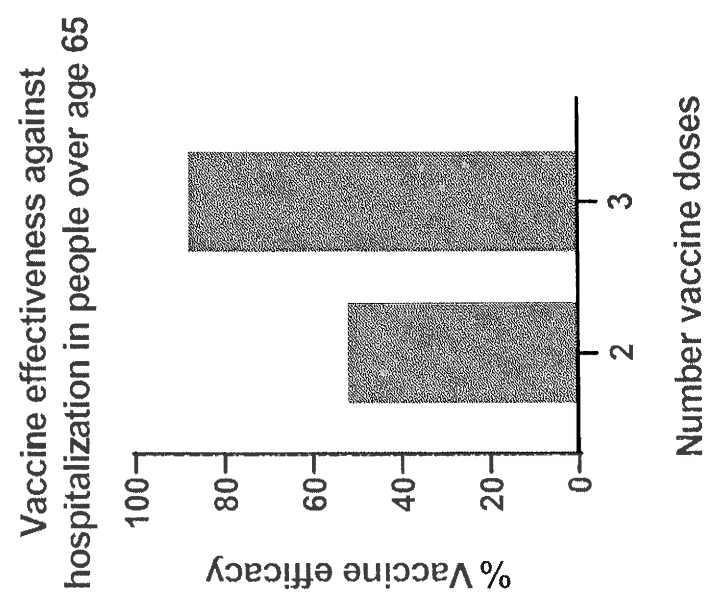
Teachers, staff, and family members are well-protected by vaccination, with a booster dose important for older age groups

In the previous slide, we see some risk remaining in older age groups, where there is a substantial decline in 2-dose vaccine efficacy against severe Omicron.

In adults over age 65, a booster dose restores protection against hospitalization to pre-Omicron levels (90%).^{8,9}

The enhanced protection appears durable, remaining at 90% for at least 10 weeks, the longest monitoring to date.⁸

The UK has decided not to recommend additional boosters. Three doses does the job.



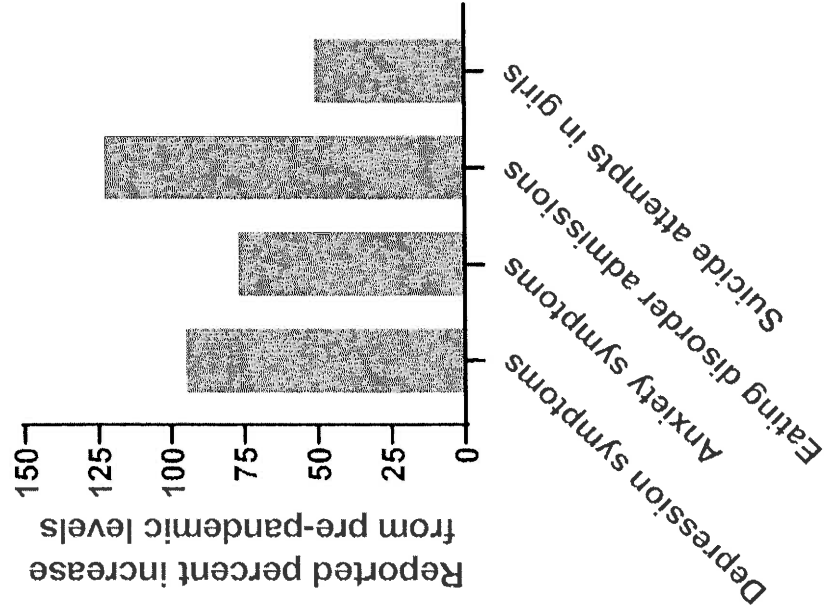
⁸<https://www.gov.uk/government/news/boosters-continue-to-provide-high-levels-of-protection-against-severe-disease-from-omicron-in-older-adults>

⁹<https://www.cdc.gov/mmwr/volumes/71/wr/pdfs/mm7104e3-H.pdf>

Protecting the mental, social, and emotional health of students should be our top priority

Indicators of student mental health distress are alarming. Policies to improve and protect student mental health are urgently needed.

- A global analysis of 29 studies found that depressive and anxiety symptoms doubled during the pandemic, with 25% of youth experiencing depressive symptoms and 20% experiencing anxiety symptoms.¹⁰
- A study of eating disorder hospitalizations found a 120% increase.¹¹
- According to national CDC surveillance data, emergency department visits for suspected suicide attempts in adolescent girls increased 51% in early 2021.¹²
- In December, the Surgeon General issued a public health advisory highlighting how the pandemic has exacerbated the unprecedented stresses young people already faced.¹³



¹⁰<https://jamanetwork.com/journals/jamapediatrics/fullarticle/2782796>
¹¹<https://publications.aap.org/pediatrics/article/148/4/e2021052201/179731/Medical-Admissions-Among-Adolescents-With-Eating>
¹²<https://www.cdc.gov/mmwr/volumes/70/wr/mm7024e1.htm>
¹³<https://www.hhs.gov/sites/default/files/surgeon-general-youth-mental-health-advisory.pdf>

School closures are harmful

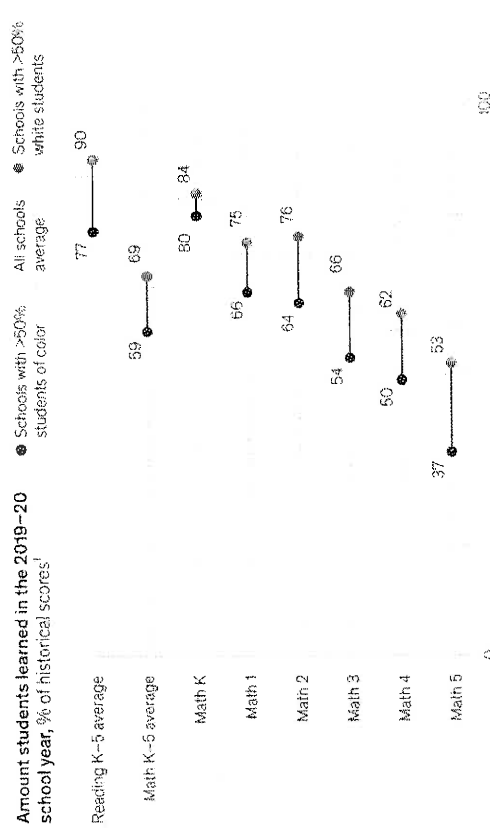
“The toll of school closures and social isolation on children’s mental health cannot be overstated and will require both immediate- and long-term investigation and action to fully assess and address the impact.”¹⁴

-Editorial from *Journal of the American Medical Association Pediatrics*, January 18, 2022

School closures were associated with:

- Negative mental health impacts for both parents and students¹⁵
- Considerable impacts across emotional, behavioural and restlessness/inattention problems¹⁶
- Marked rises in screen-time and social media use and reductions in physical activity¹⁶
- Increased obesity¹⁷
- Learning loss¹⁸

Most students are falling behind, but students of color are faring worse.



¹⁴<https://jamanetwork.com/journals/jamapediatrics/fullarticle/2788076>
¹⁵<https://www.cdc.gov/mmwr/volumes/70/wr/pdfs/mm7011a1-H.pdf>
¹⁶<https://jamanetwork.com/journals/jamapediatrics/fullarticle/2788069>
¹⁷<https://www.cdc.gov/mmwr/volumes/70/wr/mm7037a3.htm>
¹⁸<https://www.mckinsey.com/industries/public-and-social-sector/our-insights/covid-19-and-learning-loss-disparities-grow-and-students-need-help>

Focused protection for the vulnerable

The vulnerable must not be forgotten. Even with vaccines available, some people will remain at risk of severe disease from COVID infections.

“Focused protection” methods protect the vulnerable without widespread disruption to society or harms to healthy children.

If you think you are at elevated risk, discuss with your doctor. It is common for members of the general public to incorrectly estimate their personal risk. If you are in a very high-risk category:

1. Get fully vaccinated and boosted. Boosters greatly reduce the risk for the most vulnerable.¹⁹
2. During periods of high transmission, limit your exposure by quarantining and avoiding indoor public spaces.
3. Use well-fitted N95 respirators. A properly-fitted N95 is highly effective at protecting the wearer, and does not rely on the behavior of others around you for protection.²⁰ **High-quality one-way masking is more effective at protecting the vulnerable than universal use of low-quality masks.**
4. Test right away if you develop respiratory symptoms, and seek early treatment if positive. Multiple effective treatments for all COVID variants now exist, and early treatment is highly effective at preventing severe outcomes of COVID-19.

Focused protection works. It's how we have managed other respiratory viruses for high-risk individuals for our entire lives.

¹⁹<https://www.gov.uk/government/news/boosters-continue-to-provide-high-levels-of-protection-against-severe-disease-from-omicron-in-older-adults>

²⁰<https://www.cdc.gov/niosh/docs/2010-133/pdfs/2010-133.pdf>

Recommendations

Maintain in-person learning regardless of case counts. Students' overall health is best supported by keeping daycares, preschools, and schools open.

De-escalate fear around getting COVID.

- Talk openly with children and parents about how well the vaccines work and how safe we are.
- For healthy children, COVID is a flu-like risk if unvaccinated and almost no danger if vaccinated.
- Encourage children, parents, and staff to see mild COVID infections as inevitable and not alarming.
- Encourage a booster dose for parents, caregivers and school employees, especially if older or in higher-risk groups.

Apply focused protection measures to protect community members who remain at high risk.

Change the focus to supporting students' mental, emotional, and social health.

- Avoid escalating mask rules or other COVID policies. More restrictive policies increase fear & falsely convey that schools are unsafe. This increases harm to student mental health, which can have major detrimental effects.
- Do not treat vaccinated and unvaccinated children differently. Children are not a danger.
- Encourage extracurricular activities and social events without fear.
- Restore fully normal life and school for all children at the first opportunity.

Health is about more than the mere absence of COVID-19

It is time to appropriately balance risks to children's health

- Disruptions to normal living can never be harm-free
- Coronavirus is here to stay
- We cannot eliminate risk, but we can reduce it to levels we've always known how to live with

Reclaiming normal life for our kids is the best way to support and protect them

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