Dane County Board of Health

CC: Public Health Madison & Dane County CC: Dane County Board of Supervisors CC: Dane County Executive Joe Parisi CC: Alderpersons of the City of Madison

CC: City of Madison Mayor Satya Rhodes-Conway

Dear Members of the Board of Health of Dane County,

I am writing today to ask that the Board of Health immediately close down non-essential businesses and gatherings to prevent further community spread of COVID-19, so that we can allow K-12 schools to safely reopen for in-person instruction as soon as possible.

I'm an infectious disease epidemiologist, a resident of Dane County and a parent of two elementary-aged children in the Madison Metropolitan School District. At UW-Madison's Applied Population Laboratory, I study how infectious diseases spread in populations. I have two graduate degrees in public health and my research is currently funded by a grant from the National Institute of Allergy and Infectious Diseases.

Since moving to Phase 2 reopening, we have seen a large and sustained increase in the amount of SARS-CoV-2 circulating in the community. The increase started on approximately June 18th, over four weeks ago, just after Dane County moved to Phase 2 of the <u>Forward Dane reopening plan</u>. Public Health Madison & Dane County responded by making targeted changes to the public health order, but they have not resulted in local control of the COVID-19 outbreak.

Bars and gyms remain open, and private parties and other high-risk gatherings continue to be allowed, yet <u>press releases</u> from our department of public health indicate that these activities are responsible for many of the cases now circulating. In addition, the same press releases have indicated that many cases are among younger county residents living near campus. <u>These same age groups are likely to have high-contact jobs in the service industries and work directly with children</u>, so they have considerable opportunity to pass COVID-19 to other populations.

Meanwhile, several school districts in Dane County have announced that they will not resume in-person instruction -- which is absolutely essential to the health, safety, and education of our young people as well as our economic recovery prospects -- because the amount of disease circulating in our community means they cannot come back to school safely. I agree with them. Given the current number of COVID-19 infections in our community, there is no way to open schools for in-person instruction without risking an outbreak in schools. It is essential to gain control of the outbreak in Dane County in order to open schools.

Having schools open for in-person instruction, with priority on the youngest grade levels and those who require access to supportive services, should be our absolute highest priority. Working parents depend on our younger children being in school in-person in order to be active participants in the economy. Some working parents are being asked to choose between losing their jobs or going to work and leaving their young children home alone. Many students depend on school for meals, structure, supervision, safety, services, and social support. Virtual learning will also exacerbate opportunity gaps because privileged families are more likely to have a parent at home or be able to hire a caregiver / tutor. In short, virtual learning undermines our economy and cements social inequality. Virtual learning will only exacerbate Dane County's shameful position as one of the United States' worst regions for racial disparities in education and health.

To summarize the last few paragraphs: Allowing adults to congregate in bars, restaurants, gyms, retail locations, and private parties is *absolutely not* essential and is actively compromising the health, safety, and education of the children of our county, particularly the most vulnerable. This is a major failure of the social contract. It is insanity.

Looking ahead, Dane County expects to welcome back tens of thousands of university students in the first week of September. Most of these students are in the age group that has already demonstrated significant capacity to spread COVID-19 in social settings. Without intervention, the return to campus life in September is all but guaranteed to exacerbate a problem that has already harmed our county's economic welfare and social justice goals, and could lead to the need to continue virtual K-12 instruction through the entire 2020-2021 school year.

For these reasons, my cosigners and I ask you to return Dane County to a forward-moving direction by directing PHMDC to immediately prohibit non-essential, high-risk gatherings in public and private settings. Local, in-person businesses are an important building block of our community, but at this critical moment in managing the local outbreak of COVID-19, we must consider the social health and economy of Dane County more broadly. In-person public education is a critical function of society. It is foundational for our social and economic welfare, the health, safety, development and education of children, and for racial justice, and there is no way to return to in-person instruction without risking an outbreak in schools until we get control of the outbreak in the community more broadly. A return to more rigorous restrictions on gatherings until we have control of the outbreak is necessary.

Thank you for your attention.

Signed,

Malia Jones, PhD, MPH
Associate Scientist in Health Geography, <u>Applied Population Laboratory at UW-Madison</u>
Editor in Chief, Dear Pandemic on Facebook, Twitter, and Instagram

Co-signed by:

Noah Jones
Jodie Thill
Jennifer Eriksen
Lisa Hassenstab, MA, MSW
Sean Michael Dargan
Megan Reed
Rudelle Meyer
Tova Walsh
Beth Coppoc Gunshor, MS, CCC-SLP
Kristen Cooper Borkenhagen
Matt Cooper Borkenhagen
Vishala Parmasad, PhD, MBBS, MSc
Amy Gentry
Katie Bleier
Courtney Maxcy, MPH
Joshua Garoon (PhD, MPH)
Jen Uphoff Gray
Matthew McCord
Emily Bowman Graf
Jenna Weidner, MPA
Katherine A. McCulloh, Ph.D.
Judy Reed
Elizabeth Lee Pinkerton
Lisa Bozek Maletic
Valerie Maine, PayD
Kathleen Marty
Candi Pedretti (MT-ASCP)
Elias Walsh
Shira Goldman
Megan Spicer
Jennifer Grandone
Shannon Vakil, MA

Jennifer Pruitt
Katrina Thompson, PhD
Jann K Toyama
Laura Rushmore
Ender Tekin, PhD
Leah Foltman
Jennifer Chiaverini
Martin J. Chiaverini, PhD, MSMe, MSAe
Abbey Thompson
Felicia Butler
Michael S Pudelwitts
Lauren lindley
Noah Weeth Feinstein, MS, PhD
Kevin Mulcahy
Grant Larsen
Jen Fossen, MS-M
Ryan Bannen, PhD
Lauren Weeth-Feinstein, MPH
Barry Frailich
Catherine Hanusa
Valori J Miller
Elizabeth Felton, MD, PhD
Calla J Matuszak
Carol Rushmore
Landyn Record
Rachel M Betzen MSW
Thomas P Littlefield MD, MPH
Michelle Adams
Hannah Abel
Aaron Hanusa
Whitney Brimmer
Elena Robbins
Dr. Christopher Pierce
Gay Davidson-Zielske, BA, MA, CAS (college

instructor 32 years)
Patricia Hetland
Michal Engelman, MHS PhD
Andrea Wiltzius, MM
Sarah Blakeslee, MA, CCC-SLP
Inga Velten
Christine Schwartz
Teri Wians
Larissa Duncan, PhD
Shayanne Trader
Julie Larson-Guenette, PhD
Allyson Deets
Christa Olson
Andrea Miller
Wendy Crabb, B.A. Carleton College, M.B.A. Babson College
Anna Rios
Laura Schechter
Mizuhiro Suzuki
Nicole McElfresh, MS of Biochemistry
Michael Sherry
Michael Bellecourt, Ph.D
Kari Rongstad
Rozalynn Klaas
Jenna Nobles, PhD
Sarah Kaufman-Ihlenfeld
Michael Feinberg, PhD Candidate
Katherine Wildman, PhD
Elizabeth O'Callaghan, PhD
Kristi K. Whitman
Nichole L Nistler, M.S., BCBA
Jack T. Jones, MPH
Rebecca Phillips, Ph. D.
Letti Morrison

Hilary Wood
Marcy Doelp
Christopher Birke
Anne Spurgeon
Jeannette LeZaks, M.S. Environment and Resources
Jeannette LeZaks, M.S. Environment and Resources
Joshua B Schiffman
Jim Coons (PhD UW Madison 2014)
Mary Thompson
Thomas Whittaker
Michael Pressman
Emily Cusic Putnam, MSSW
Cassandra Willyard
Elissa Pollack
Daniel Levitin
Sarah Carr
Anne Egan-Robertson
Marsha Jones, BA
Sara Allen
Monica Yue, Ph.D.
Leslie Cao
Rebecca R. DeMarb
Vaidas Aksomas
David Havas, Ph.D.
Susan Vial, MSW
Laura J. Van Slyke
Melissa Butcher
Madhavi Krishnan
Carol L Roan, PhD
Abby CARRILLO, MA, BCBA
Katy Kaufman
Dory Christensen
Margaret McKeown Jakubczak MEd

Diana Frantz Anderson
Freya Reeves Christensen
John Eason
Abby Attoun
Melissa Christopherson Ph.D.
Kelly Ziccarelli
Megan White
Madeline Hafner, Ph.D.
Terra Theim, PhD
Erica Kesin Richmond, Ph. D.
Annie Menzel, PhD
Pamela Oliver, PhD
Sarah Louise-Graham Patterson, Master's Degree in Community and Regional Planning
Jordan Loeb, J.D.
Beth Cohn Copelovitch, MAEd
James H Stein, MD
Janna Casey
John Casey
Sara Rostolder Mandell
Mark Copelovitch
Terra Theim, PhD
Allison and Michael Carlson
Robin Stephens
Marie Stolzenburg
Allison Tiefenthaler
Guy Peyrot
David Hsu
Yaniv Lazimy
Joan A. Vieira, Masters Degree in Education
Rachael A. Balistreri
Kathryn Boryc Smock, MPH
Andrea Hansen BSN, RN
Kate Behrens, L.Ac.

Phoebe Natzke, MS, CCC-SLP
Kate Vieira, PhD
David Egan-Robertson
Emily Steinwehe
Marjorie Aiello
Ellen McAllister, MT (ASCP)
Kevin Blakeslee, MA
Jason Fletcher
Megan Elderbrook, MPH
Andrea Steinberger
Jamie Pekarek Krohn, LPC
Claire R. Dick
Amy Grunewald Mattison
Oriana Eversole, PhD
Brooke Norsted
Veronica Sustic
Tina Hatch
Corey E. Ray-Subramanian, PhD
Jennifer Eggerling-Boeck, PhD
Carl Anderson
Sharon Holthaus
Jane McKenna
Rachel B. Nili
Joliene Lindholm PhD
Ann Casey
Katie Hayden
Shanee Ellison, RN BSN
Daniel Suarez
Peter Gray
Julie Limp
Julie Hightower
Emily Callaci
Linda Roberts
Paul Eggerling-Boeck
30 5

Herb H. Bostrom
Mary C Bostrom
Steve Kantrowitz, Ph.D.
Janice Beers
Kristina Rasmussen, J.D.
Aaron Rock-Singer
Jane McKenna
Aissa Olivarez, JD
Hayley Shilling, Ph.D.
Magnolia Larson, DO
Sheryl Nieds dental hygienist
Lisa Tiedemann
Rebecca Bull. MD
Karine Sloan
Jessica Slind
William Adolfsen
Karin Meyer
Bruce Hill
Erica Simmons
Andrea Lynn Albrecht
Meredith Rhodes, PhD
Jeremiah Tucker
Lynne Weborg
Sarah Baumgartner
Matt Baumgartner
Cameron Macdonald
Geraldine Tranmer BA languages
Amy Gentry
Jackie Huff
Karin Meyer
Mary E. Brown
Cindy Schlichte
Alex Wong
Charles F. Radke

Gregory Pfluger
Eileen Snyder
Paul Philip Hood Wilson
Laura Houser MD
Laura Houser MD
Courtney Seston
Cara Rock-Singer, PhD
Henry D. Jasen, BA, MA Econ, JD
Kari Dickinson
Laurie Stensland
David Long
Kris Aman
Kim Lemmer
Susan Ridgely
Noelle LoConte, M.D.
joanne murray
Elizabeth Ireland
Lindsay Feitlinger
Deborah Thums PharmD BCACP
Michael Ireland, MS
Marguerite Burns
Lailah Shima
Susan Millar, PhD
Molly Costanzo
Jason Kawasaki, Ph.D.
Kathryn Pensack
Aaron Klawiter, MSW, APSW
David LeZaks, PhD
Noelle LoConte, M.D.
Sherry Grantham Block
Ellen G. Zweibel
Debbie Millon, Master of Science, Bachelor of Health Science
Jennifer Simon, BSN

Jason Lavicky
John Greene
Faith Lerner, CICSW, MSW
Katie Ronk
Amy Miller
Timothy Hacker
Tracy Kramer
Julie Loehrl
Barbara Williams, Ph.D.
Amy Thomas
Elana Matthews
Deborah Mulligan
William Needelman
Ann Levihn
JAMES F MCGLOIN JR, Ph.D., LCSW
Evelyn Atkinson
Naomi McGloin
Laurel Edwards Franczek, BA, RRT
Ann Sydnor
Alyssa Ryanjoy
Melissa Goelitz, MD
Alison Mix, B.A., M.A., M.S.
Kate E Edwards
Leif Brottem
Mitchell Josephson
Ellen Hansen
Maria Widmer, M.Ed.
Molly Lubin M.D.
Emily McGowan
April Grimsley
Ashley Painter
Mary Wyman, PhD
Emily Litznerski Foster
Sofia Refetoff

O all Markin alli
Gail Martinelli
Steven Huxmann, BA, MA, MAT
Michelle Mouton
Warren Schwab
Laura Schlachter, MPA, MS
Courtney Ramirez
Susan Hagness
Vanessa Schmitz-Siebertz, Associate Lecturer @ UW Madison
Judith Stadler
Susan Brook
Murielle Hsu, PhD
Renee Thomas
Kelly Anderle
Amy Vetterli
Gail Jacob
Arnold W Miller
Kristyn Masters
Nanette (Nan) Peterson
Darlene Harper
Luke Whitmore
Susanne Treiber
Susanne Treiber
Erin Eberhardt, Ed.S.
Samantha Harper
Susanne Treiber
Mo O'Grady
Julia DePalma
Sharon Lezberg
Katherine Curtis, PhD and parent of Marquette and LaFollette students
Lindsay Feitlinger
Katharine Odell, Ph.D.
Gregory B. Stroupe
Thomas Reps

Michael Gerst
AnnSullivan, retired medical editor
Nancy Holyoke
Alice Golubiewski, MS
Irene Kilcoyne
Mary Rihani
Remove me Renee Thomas
Kristin Shadman, MD
Betty MacEwen
Joseph Harper
Louise S. Robbins, M.Ed., MLIS, PHD
Kim Cotant
Angela A. Sparks, BS Business, BA Elementary Educ, MLS in School Libraries
Margaret A. Sleeper, LCSW
David Hinterberg
Tiffany L. Green, PhD
Daniel Torres-Rangel
Nancy Feingold
Tricia AB Smith
Timothy Dean
Lia Vellardita
Amy McGrath
Aviv Kammay
Kathryn Kalscheur
Meghan Durst, MD
Danya Lanphear
Claire Weiss, B.S. Elementary Ed.; B.S. Special Ed.
Jessica Scott Schwoerer, MD
Susan Ellis Weismer, Ph.D.
Lucy M Krause, MS CCC-SLP
Clara Temlitz

To see the entire text of co-signatories, along with time stamps and their comments, please follow this link:

https://docs.google.com/spreadsheets/d/e/2PACX-1vTc0C0u-kuiLi0Ld94P7k6lb4QhhDN1waVY_b1a-3c9lmA0SR3RWEM2Qu9ddP5RckAkHEesdTNbFQzZ/pubhtml