

Abbott Consulting Forensics & Design LLC
Post Office Box 403
Chisago City, Minnesota 55013

August 26, 2021

Regarding: Hazardous Condition Letter - Warning

To: School Teacher, Coach, or Staff Opposing Masking of School Children

Dear School Staff,

By now you know that anyone can get sued. If you are in possession of this letter, I would hope that the school board where you work has a corresponding letter that is tailored just for them. If not, you need to get a Non-Specific School Board letter from my website into the hands of your School Board.

Assuming that you understand the frustration of the children and the potential dangers associated with masking everyone, I hope that you would do the right thing and communicate that it is ok to breathe freely while under your care. Many children in our society have reached their breaking point.

I am a concerned parent with school age children that attend school in Minnesota. I am also a concerned professional engineer that has worn masks for many years. I have voiced by concerns to a Minnesota School Board, but I feel it has fallen on deaf ears. Due to the serious nature of my concerns, I am obligated to take my concerns to the next level.

This letter is a <u>Formal Notice of a Hazard Condition Situation</u> that may arise due to <u>your</u> direct or indirect involvement with instructing that children wear face masks. You are the authority that the children look to while within your presence. I would hope you know, there are health risk associated with blindly mandating that masks be worn by children who are required to follow the direction of a school appointed authority. Specifically, the following items must be considered in your decision making:

- 1. Masks restrict the free flow of breathing. By now, any logical person cannot deny this fact.
- 2. In certain environments masking can quickly lead to increased breathing rates, an accelerated heartbeat, impaired thinking, impaired coordination, light headiness, and nausea.
- 3. Testing the air within and immediately around face masks indicates a reduction in oxygen.
- 4. The OSHA Respiratory Protection Standard 29 CFR 1910.134) uses 19.5 percent oxygen as the level below which an oxygen-deficient atmosphere exists and requires, generally, that all oxygen-deficient atmospheres be considered immediately dangerous to life or health.
- 5. Therefore, to prevent these serious health effects from occurring when employees are exposed to oxygen-deficient atmospheres, the OSHA Standard requires employers to provide employees with either a self-contained breathing apparatus (SCBA) or a combination full-facepiece pressure-demand supplied-air respirator (SAR) with an auxiliary self-contained air supply.
- 6. I have created a short demonstration where a N95 mask was placed on my face. After only a few seconds, the alarm is triggered indicating an OXYGEN-DEFIECIENT condition. The video can be found at: https://abbottforensic.com/mask-warnings/



## **Conclusions**:

- 1. It is my personal and professional opinion that masks can be dangerous as they restrict free breathing.
- 2. It is my personal and professional opinion that mandating face masking of children that are not capable of assessing their own health risk is a dangerous situation.
- 3. It is my personal and professional opinion that mandating face masking of children that are not capable of assessing their own health risk is child abuse.
- 4. As a professional engineer licensed in the state of Minnesota, I feel a warning is required to safeguard the welfare of the general public, specifically, innocent children. This is that warning.
- 5. This letter is not professionally certified letter; however, it can be used in a court of law. I, Richard Abbott, can be subpoenaed as a fact witness attesting to these findings and conclusion of this letter. I can also be subpoenaed as an expert witness with regard to certain related OSHA requirements.
- 6. This letter and/or my testimony can be used for or against an organization or an individual that:
  - a. chooses to instruct a child to place a mask on their face therefore constrict their breathing,
  - b. chooses to walk by or near a child when the child is in breathing distress when wearing a mask and under their care or direction whether they know of the distress or not.
  - c. chooses to give the impression to a child that a mask must be worn in a certain location or they will be disobedient whether that person is near or far removed from their presence including transportation to and from school activities.
  - d. chooses to reframe from instructing and/or enforcing a child to wear a face covering.
- 7. This test does not represent all the mask variations that the general public has utilized.
- 8. This test did not make any determinations as to immediate heath risk to children who may have elevated heart rates or breathing problems which may include physical exertion due to sports or gym class, anxiety due to common stress related to normal school activities including testing, student-to-student interaction, brisk walking from room to room, allergies, medications, stuffy nose, flu, colds, asthma, coughs, injuries, heat exhaustion, or other conditions which may increase further distress.
- 9. Are you confident that you have correctly assessed each child within your care and will monitor their condition for the full time that you are in charge of them? If YOU verbally instructing them to "mask-up" because you feel pressure, it is still your personal responsibly to make sure they are not overly stressed out physically and/or emotionally.

Sincerely,

Abbott Consulting Forensics & Design LLC