

January 1, 2020

Dear Legislator,

We, the undersigned organizations and individuals, jointly affirm the value, safety, and effectiveness of vaccines in preventing serious illness and saving lives. Immunization is one of the ten greatest public health achievements of the 20th century and has measurably improved the health and life expectancy of people living in the U.S.ⁱ Yet, in 2019 vaccine hesitancy was declared one of the top ten threats to global health.ⁱⁱ

lowa has a history of strong immunization rates. This is thanks to collaboration between our county health departments and community resources, and a state ethic that values looking out for each other. Despite this, outbreaks of vaccine-preventable diseases have been increasing in lowa and our surrounding states. In 2019, two northeast lowans contracted measles, the first cases in lowa since 2011.ⁱⁱⁱ Nationally, 2019 saw more measles cases in a single year since 1992.^{iv} This escalation of disease is occurring alongside a surge in the spread of misinformation about vaccines online, and increasing vaccine refusals, not only nationally, but in lowa as well.

When everyone is vaccinated, we protect our most vulnerable members of society, including young children, the elderly, and the medically frail. Our schoolchildren are able to learn in the safest environment possible when our schools have strong immunization rates, and minimal nonmedical vaccine exemptions. Iowa schools currently allow vaccine exemptions for medical and religious reasons, but unfortunately religious exemptions can be misused, and such exemptions have quadrupled in Iowa over the past 15 years.

In order to protect lowan children and vulnerable adults, and to continue the many successes that have been achieved through immunization, we believe that public policy decisions about vaccination should be based on criteria that will:

• Reduce barriers to giving safe and effective vaccines. Barriers to vaccination often lead to lower community vaccination rates. Such barriers can arise as a result of lack of knowledge about vaccines, access to immunization services, and missed opportunities

lowa Immunizes is a coalition of individuals and organizations committed to protecting the health of Iowans through vaccinations. Iowa Immunizes is supported by Iowa Public Health Association. www.IowaPHA.org



for giving all vaccinations that are due at the same time.

- Encourage adherence to evidence-based vaccine recommendations.
- Recommendations for the use of vaccines in the U.S. are determined by expert national committees, including the Advisory Committee on Immunization Practices of the Centers for Disease Control and Prevention, and the American Academy of Pediatrics Committee on Infectious Diseases. The immunization schedule is supported by extensive safety and efficacy data, and protects children, adolescents, and adults before they are most at risk for these serious diseases. These science-based decisions have become the standard of care for physicians and other healthcare professionals throughout the country. Additionally, the Iowa Department of Public Health follows these recommendations as the basis for the state's school and childcare immunization requirements.
- Support providing accurate, science-based immunization information. In today's world, people can get immunization information from many sources other than their healthcare provider or public health agency, such as over the Internet, in newspapers and magazines, as well as from friends and other social contacts. Although this wealth of information can help the public make more informed health decisions for their families, it can also be a source of serious misinformation. It is imperative that any information on vaccines and immunization communicated by our state's government leadership be credible and consistent with the consensus of the science and health community.

By supporting public policies that adhere to these criteria, we aim to assure that no child or adult in Iowa will suffer needlessly from a disease that is preventable through immunization.

Respectfully,

Nathan Boonshill

Dr. Nathan Boonstra, MD Chair of Iowa Immunizes Coalition

| Endorsing Organizations: |
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| Adams County Board of Health |
| Alliance for Patient Access |
| American Academy of Pediatrics - Iowa |
| Chapter |
| Blank Children's Hospital |
| Buchanan County Public Health Department |
| Buena Vista County Public Health and Home |
| Care |
| Cedar Valley Preschool and Childcare Center |
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Child and Family Policy Center Davis County Board of Health Davis County Council for the Prevention of Child Abuse Dickinson County Public Health Des Moines University Henry County Public Health Iowa Association of Nurse Practitioners Iowa Bio

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Iowa Hospital Association Iowa Medical Society Iowa Pharmacy Association Iowa Primary Care Association Iowa Public Health Association Johnson County Public Health Lenox Community Schools Louisa County Board of Health Monroe County Board of Health

Endorsing individuals:

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Sanford Health Siouxland District Health Dept Taylor County Board of Health UnityPoint Health University of Iowa Health Care Wapello County Public Health Wayne County Public Health

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ⁱ Ten Great Public Health Achievements — United States, 1900-1999.*Morbidity and Mortality Weekly Report*. 1999:48(12):241-243. ⁱⁱ "Top Ten Threats to Global Health." *World Health Organization*. Accessed January 28, 2020. <u>https://www.who.int/news-</u>room/feature-stories/ten-threats-to-global-health-in-2019

ⁱⁱⁱ "Measles (Rubeola)." *Iowa Department of Public Health*. Accessed January 28, 2020. <u>https://idph.iowa.gov/CADE/disease-information/measles</u>

^w "Measles Cases and Outbreaks." US Centers for Disease Control and Prevention. Accessed January 28, 2020. https://www.cdc.gov/measles/cases-outbreaks.html