To Whom it May Concern,

I am writing in response to the proposed HB3063 Bill. I am a chemist and have concerns over mandating vaccinations for everyone.

My first job was as a Metals Chemist for a local environmental laboratory testing water, soil, sludge samples for private and public parties within the state of Oregon. Part of this job was the responsibility to ensure that the parties drinking water had less than the EPA set limits of metal to deem safe for consumption. If samples came back high, then depending on the sample the penalties could lead to fines. The EPA has set limits on metal contaminates - Aluminum, for example, has a Maximum Contamination Level (MCL) of 0.05 - 0.2 mg/L. If a child were to follow the recommended vaccine schedule they would be exposed to 5mg by the time they are 18 months old. That is 25 times over the maximum contamination level. Per the FDA guidelines, the maximum amount of Aluminum anyone can safely handle is 4mcg per kilogram and most vaccinations range between 225 mcg to 850 mcg Aluminum. So per the FDA guidelines, a child would need to weigh 467 pounds to safely receive the Pediarix vaccine. How, and why, am I obligated as a chemist to ensure drinking water is safe for consumption, but then turn around and be expected to deliver hazardous amounts of that same element to myself or children? That is hypocritical. That is criminal. If that level of Aluminum were in drinking water, the water would be deemed hazardous waste and un-drinkable.

I also have concerns that the 1986 National Childhood Vaccine Injury Act gave pharmaceutical companies immunity from liability for injuries from vaccines. With this Act in place, the Health and Human Services (HHS) was instructed to implement vaccine safety obligations to ensure that the vaccine schedule was proven safe. Since that 1986 Act, not one safety study has been conducted on the entirety of the CDC recommended vaccine schedule.

We can also talk about genetics, but that is a lengthy subject. We know medicine is not one size fits all. Epigentics and genetic mutations such as MTHFR mutations can strongly influence the likelihood of an individual to have a serious vaccine reaction. The decision making of a childs medical treatment belongs in the hands of the parents and not in the pharmaceutical industry's that is liability free.

People deserve to know what they are partaking in is SAFE. The public deserves a proper scientific study performed on the entirety of the schedule. When safe and effective treatment options are offered, you wont have to force anyone to comply because the public will partake willingly.

Thank you for you time,

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