## HOUSE HUMAN SERVICES ROBIN WEISZ, CHAIRMAN JANUARY 19, 2021

## TESTIMONY BY ALEXIS WANGLER RE: HOUSE BILL NO. 1306

Mr. Chairman and members of the House Human Services, my name is Alexis Wangler. I am the Co-Founder and President of the 501(c)(3) nonprofit Health Freedom North Dakota. This is my written testimony in regard to House Bill No. 1306.

I am strongly in favor of this bill. I think it would be an interesting and quite possibly a jaw-dropping study of the interrelationship among sudden infant death syndrome, vaccines, and autism spectrum disorder. There are numerous doctors, books, & peer-reviewed journals, etc. that have associated vaccines with sudden infant death syndrome and autism spectrum.

A couple of books come to mind One is called The Age of Autism by Mark Blaxill. The other is called How to End the Autism Epidemic by J.B. Handley. In How to End the Autism Epidemic, Handley lists eleven groundbreaking discoveries in separate, but related scientific fields that, taken together, reveal the cause of autism.

Discovery #1: In 2004 Dr Carlos Pardo-Villamizar at Johns Hopkins University discovers that autism brains are permanently inflamed.

Discover #2: In 2005 Dr. Paul Patterson at the California Institute of Technology discovers that immune activation events lead to autism.

Discovery #3: The cytokine interleukin-6 is the key biomarker for immune activation.

Discovery #4: Immune activation can take place after birth.

Discovery #5: Aluminum adjuvant in vaccines produces behavior and motor function deficits.

Discovery #6: Aluminum adjuvant in vaccines, injected into the body, can be carried to the brain by microphages.

Discovery #7: Aluminum adjuvant stays in the brain for much longer than anyone realized.

Discovery #8: Small doses of aluminum adjuvant are actually more dangerous.

Discovery #9: Aluminum causes immune activation in the brain.

Discovery #10: Hepatitis B vaccine induces IL-6 in postnatal rats.

Discover #11: High levels of aluminum are uniquely located in the brain tissue of people with autism.

There are a few of studies I would like to mention that highlight the interrelationship between vaccines and sudden infant death syndrome:

One of the first studies to offer an explanation was published in 2006 in the international journal of pathology, Virchow's Archives titled, "Sudden infant death syndrome (SIDS) shortly after hexavalent vaccination: another pathology in suspected SIDS?". The study discussed how previous expert analysis performed by the European Agency for the Evaluation of Medical Products in 2003, following an investigation they conducted into the emergence of a link between hexavalent vaccines and 5 cases of infant deaths that occurred, paid little attention "to examination of the brainstem and the cardiac conduction systems on serial sections, nor was the possibility of a triggering role of the vaccine in these deaths considered." The study goes on to report on the autopsy findings of a 3-month old female infant who died suddenly and unexpectedly immediately after the administration of the hexavalent vaccine. The autopsy revealed "The cardiac conduction system presented persistent fetal dispersion and resorptive degeneration." The author hypothesized, "The unexpected death of this vulnerable baby (infant with bilateral hypoplasia of the arcuate nucleus) could have been triggered by the hexavalent vaccination. This case is consistent with the triple-risk model of SIDS, a hypothesis comprising an underlying biological vulnerability to exogenous stressors and some triggering factors in a critical developmental period." https://www.ncbi.nlm.nih.gov/pubmed/16231176

In 2011, a study was published in Statistics in Medicine titled "A modified self-controlled case series method to examine association between multidose vaccinations and death," found that based on the review of 300 unexplained sudden unexpected deaths (uSUD) following either penta- or hexavalent, "a 16-fold risk increase after the 4th dose could be detected with a power of at least 90 per cent," and "A general 2-fold risk increase after vaccination could be detected with a power of 80 per cent." <a href="https://www.ncbi.nlm.nih.gov/pubmed/21337361">https://www.ncbi.nlm.nih.gov/pubmed/21337361</a>

Another 2011 study published in PLoS titled "Sudden unexpected deaths and vaccinations during the first two years of life in Italy: a case series study," investigated a signal of an association between vaccination in the second year of life with a hexavalent vaccine and sudden unexpected deaths (SUD) in the two-day window following vaccination, which was reported in Germany in 2003. The Italian study sought to establish whether hexavalent vaccines increased the short-term risk of SUD in infants. The study analyzed 604 infants who died of SUD, 244 (40%) of whom had received at least one vaccination. Four deaths occurred within two days from vaccination with the hexavalent vaccines, representing a 50% increase in relative risk. The relative risk for SUD for the risk periods 0-7 and 0-14 days were 100% [2.0 RR] and 50% [1.5 RR] higher, respectively. The study concluded that there was a 120% [2.2 RR] increased risk associated with the first dose of hexavalent vaccine. http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0016363