Madam Chairman, members of the committee—good morning!

My name is Lyndsey Jensen. I am a resident of Bismarck, North Dakota.

I would like to share with you my testimony in favor of Senate Bill 2384.

The US has entrusted the CDC and FDA with the authority to guide and uphold the standard for safe medical practices and food production. For many North Dakotans their faith has been lost on these intellectual authorities to do just that when concerning mRNA vaccinations. The numerous house bills addressing vaccine related topics are evidence to the people resorting to their state government to defend their medical freedom.

Due to the state of emergency that the Covid pandemic lead us into, the FDA set the precedent for a fast track toward approval for mRNA bio-tech medicines misrepresented as "vaccines", while disregarding the need for data on long term effects of mRNA on human subjects before widely administrating it on the populus. Since the FDA authorized the emergency use of the Pfizer-BioNTech COVID-19 Vaccine (1), pharmaceutical companies have made billions (2) on this mRNA "vaccine" without liability for health damages caused by their product, as laid out in the PREP Act for Covid-19 Vaccinators. This immunity from liability is applied to distributors, states, localities, licensed healthcare professionals, and others identified by the HHS Secretary who administer COVID-19 countermeasures (3). Once the FDA extended its emergency use authorization of the Moderna and Pfizer Covid-19 vaccines to children as young as 6 months old (4), pharmaceutical companies increased in their profits while Americans were left with the risks. The CDC changed their definition for "vaccine" to incorporate the effect of mRNA gene therapy to "protect" against severe symptoms instead of leaving the historical language of imparting immunity (5). Regardless of the growing VAERS reports (6), public outcry, and FDA advisory committee points for concern (7), the CDC continues to label the Covid-19 mRNA vaccine as "safe and effective" (8). The federal government imposed Covid-19 mRNA vaccination mandates on its federal employees (9) and military personal (10) while disregarding natural immunity. Hospitals across America imposed Covid-19 mRNA vaccination mandates on their employees, and hospitals in North Dakota were no exception (11, 12). The US Supreme Court upheld these vaccine mandates for medical personal,

stripping the right to informed consent and voluntary compliance in experimental medicine from the people who selflessly served America throughout the Covid pandemic (13).

Now, Moderna and Pfizer have more mRNA vaccines on the way. Moderna CEO leaked last month that the company was able to complete all three phases of the RSV mRNA vaccine clinical trials in just <u>one year</u> and will file for expedited approval with the FDA so that it's on the market for this coming fall (14). Pfizer's CEO also announced their plans in the works to complete all phases in their clinical trials and bring to market a mRNA flu shot in June or July. A mRNA coronavirus/flu shot can also be expected sometime later in the year (15). These pharmaceutical companies can be confident because of the precedent that the FDA established when fast tracking the Covid-19 mRNA vaccine.

Concerning another precedent, genetically modified organisms already run rampant in American food supply. Recently, a novel mRNA vaccine study on cattle at Iowa State University is exploring the effective use for mRNA vaccines to treat bovine diseases (16). Also, the Gates foundation donated over 2.1 million dollars to GALVmed toward vaccine production for livestock which could include mRNA development (17). Dr. Malone in an interview states that for the past 6 years Bayer and BioNTech have had plans in the works toward developing mRNA vaccines for livestock and companion animals (18). As established with GMO products, the FDA could approve mRNA treatments for livestock and wildlife with the same shortsighted discernment. Furthermore, the FDA has limited requirements for GMO products in which they *must* be labeled as such, and it is concerning to think that they may require little more than such requirements for identification for meat and animal products treated with mRNA vaccines(19).

Historically mRNA bio-technology has a reputation for being instable in its capability to produce consistent results. While there have been promising instances for mRNA use in cancer treatments and other incurable diseases, the side effects that it can cause are often unique to the individual (20). Concerning the risks to the Covid-19 mRNA vaccine, there is no way to ensure that the mRNA doesn't go throughout the body replicating spike proteins for an unlimited period of time and in unknown quantities, causing unknown long term effects. Some relevant studies have indicated

that there is cause for concern for the risk of the mRNA reverse transcribing into DNA(21,22,23,24,25,26). It would be in the best interest for the public to rule out this concern before putting more mRNA vaccines through the fast track toward FDA approval for emergency use.

Therefore, as it stands today it is appropriate for the individual to reserve the right to informed consent and to choose for oneself based on their medical history and need for mRNA gene therapy. Concerning medical practitioners, this widespread use of mRNA as a vaccine puts them at a disadvantage, both legally and medically. In this situation, I believe that it is appropriate for state legislators to prohibit the means in which a mRNA vaccine would be expected of a person. Concerning the veterinarian use of mRNA vaccines, for the lack of data on transmitted effects to the consumer, I believe, it is appropriate for state legislators to prohibit the means in which livestock may be treated with mRNA vaccines, at least for now. Until more studies have been put into long term effects of mRNA gene therapy on the consumer, the consumer must be protected.

In conclusion, I support Senate Bill 2384 because I believe it would prevent the misuse of mRNA gene therapy as a vaccine; it would reserve mRNA use for properly developed medical treatments; and it would preserve the integrity of livestock and animal products in North Dakota. Thank you for this opportunity to share my testimony.

If you have any questions, I can answer those now.

Thank you.

Sources:

- 1. https://www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/pfizer-biontech-covid-19-vaccines
- 2. https://www.cnbc.com/2022/03/03/covid-pfizer-moderna-project-51-billion-in-combined-vaccine-sales-this-year.html
- 3. https://www.phe.gov/emergency/events/COVID19/COVIDvaccinators/Pages/PREP-Act-Immunity-from-Liability-for-COVID-19-Vaccinators.aspx
- 4. https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-moderna-and-pfizer-biontech-covid-19-vaccines-children
- 5. https://www.usatoday.com/story/news/factcheck/2021/11/30/fact-check-merriam-webster-changed-vaccine-definition-accuracy/6354415001/
- 6. https://vaersanalysis.info/2023/02/03/vaers-summary-for-covid-19-vaccines-through-1-27-2023/
- 7. https://www.statnews.com/2023/01/26/live-blog-tracking-the-meeting-of-the-fda-advisory-panel-on-covid-vaccines/
- 8. https://www.cdc.gov/coronavirus/2019-ncov/vaccines/safety/safety-of-vaccines.html
- 9. https://www.whitehouse.gov/briefing-room/presidential-actions/2021/09/09/executive-order-on-requiring-coronavirus-disease-2019-vaccination-for-federal-employees/
- 10. https://www.foxnews.com/politics/west-point-continues-impose-covid-19-vaccine-mandate-despite-rules-lift-pentagon-report
- 11. https://www.kxnet.com/news/top-stories/vaccine-mandates-officially-in-place-at-sanford-health/
- 12. https://www.kxnet.com/news/top-stories/chi-st-alexius-mandates-covid-vaccine-for-all-employees/
- 13. https://www.ama-assn.org/delivering-care/public-health/vaccine-requirement-upheld-only-health-care-facilities
- 14. https://twitter.com/TheChiefNerd/status/1615847202651344896?s=20&t=7fQ58ViHktlfDWW5ZGKVtw

- 15. https://twitter.com/healthbyjames/status/1615773585938812928?s=20&t=7fQ58ViHktlfDWW5 ZGKVtw
- **16.** https://portal.nifa.usda.gov/web/crisprojectpages/1027610-novel-mrna-vaccine-technology-for-prevention-of-bovine-respiratory-syncytial-virus.html
- 17. https://www.theepochtimes.com/the-mrna-vaccines-could-wind-up-in-food-supplies-cdc-investigates-vaccines-and-strokes 4992946.html
- 18. https://nworeport.me/2023/01/13/dr-malone-shares-dire-warning-mrna-vaccines-are-being-injected-into-our-food-supply/
- 19. https://www.nbcnews.com/health/health-news/theres-no-need-label-gmo-plants-fda-says-n468301
- 20. https://www.nature.com/articles/d41586-021-02483-w
- 21. https://www.mdpi.com/1467-3045/44/3/73/htm
- 22. https://www.biorxiv.org/content/10.1101/2023.01.05.522853v1
- 23. https://pubmed.ncbi.nlm.nih.gov/20686029/
- 24. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8168329/
- 25. https://www.biorxiv.org/content/10.1101/2020.12.12.422516v1
- 26. https://www.pnas.org/content/118/21/e2105968118