

XX Taylors Hill,
XXXXXXXXXX
Galway city
7/7/24

Orla O'Brien,
CEO, Irish Blood Transfusion Service
National Blood Centre
Dublin, Ireland

Subject : Legal Notice of Scientific evidence showing high risk of contamination of the nation's blood supplies. A possible repeat of the Hepatitis C type scandal.

Dear Orla O'Brien,

In accordance with Irish law and the Irish Constitution, I am informing you of a high risk of contamination of the nation's blood supplies. I am involved in an ongoing Supreme Court case in relation to relation to the covid19 vaccines and vaccinations. Our scientific evidence shows that the covid19 vaccines were contaminated with dangerous contaminants and these were injected into large numbers of people during mass covid19 vaccinations. This raises the risk of contamination of the nation's blood supply and blood banks and this has necessitated us informing the nation's blood banks of same in accordance with Irish law and the Precautionary Principle in EU law and Irish law and under articles 40 to 44 of the Irish Constitution, and applicable criminal laws. This letter is Legal Notice to the Irish Blood Transfusion Service and National Blood Centre in Ireland.

The scientific evidence shows contamination of the vaccines given to the general public with dsRNA, foreign DNA or pDNA, graphene oxide, ALC-0159 and ALC-315 and sv-40, a known cancer promoter, all of which are hazardous to human health and they are all delivered directly into human cells all over the body. The lipid nanoparticles in the vaccine ensure delivery of these dangerous substances into human cells. The presence of foreign DNA or pDNA and mRNA and the power of reverse transcriptase to affect both foreign DNA and human DNA and genes in the vaccine which was delivered into the cells of the human body is particularly dangerous to the human genome and gene functions, human cells and human health, according to many scientists and medical doctors including Dr. Joseph Ladapo, the Surgeon General of Florida in the USA (evidence below) .

In 2023 evidence finally emerged that Pfizer and the EMA and HPRA breached several EU laws and Irish laws by allowing pDNA and sv-40 and sv-40 promoters to contaminate covid19 vaccines and contaminate those people injected with these vaccines and there was no Informed Consent for this by vaccine recipients and no application of the Precautionary Principle.

Scientists have established that sv-40 causes several types of cancers, and this makes it a public health hazard. Scientists believe that pDNA is harmful to humans and this is the subject of ongoing scientific research worldwide. There is a serious risk of DNA integration with human genes and cells which can cause cancers and other illnesses and disabilities and genetic deformities affecting this generation and future generations. I cite published scientific papers concerning this contamination of covid19 vaccines below:

In Pfizer's mRNA injection, McKernan discovered foreign DNA and Simian Virus 40 ("SV40") promoters which are tied to cancer development in humans. He emphasised that the SV40 found is a viral piece, it is not the whole virus. However, it still presents a risk of driving cancer. Scientific studies cited below:

- McKernan, K., Helbert, Y., Kane, L. T., & McLaughlin, S. (2023, April 10). Sequencing of bivalent Moderna and Pfizer mRNA vaccines reveals nanogram to microgram quantities of expression vector dsDNA per dose.
<https://doi.org/10.31219/osf.io/b9t7m>
<https://osf.io/b9t7m/>
- McKernan, K. (2023) Deep sequencing of the Moderna and Pfizer bivalent vaccines identifies contamination of expression vectors designed for plasmid amplification in bacteria.
- McKernan, K. (2023) Pfizer and Moderna bivalent vaccines contain 20-35% expression vector and are transformation competent in E.coli.
- McKernan, K. (2023) DNA contamination in 8 vials of Pfizer monovalent mRNA vaccines.
- Sequencing the Pfizer monovalent mRNA vaccines also reveals dual copy 72-bp SV40 Promoter, Anandamide (Kevin McKernan), 12 April 2023
- dsDNA variance in Pfizer Docs, Anandamide (Kevin McKernan), 20 May 2023
- Plasmid DNA is a Known Pfizer Ingredient – NOT a Contaminant, Karen Kingston, 14 April 2023
<https://karenkingston.substack.com/p/plasmid-dna-is-a-known-pfizer-ingredient>
- **Exhibit 10, Exhibit 10b and Exhibit 10c** for the court

When it was discovered that SV40 was an animal carcinogen that had found its way into the polio vaccines, a federal law was passed in the USA in 1961 that required that no vaccines contain this virus sv40 or promoters of it.

Examination of the Pfizer vaccine trial documents and post trial documents and covid19 vaccine documents released under Federal Court order in the USA confirm this sv-40 contamination of the covid19 vaccines. I refer to **Exhibit SV-40**.

Other scientific studies confirm this contamination of the vaccines :

DNA fragments detected in monovalent and bivalent Pfizer/BioNTech and Moderna modRNA COVID-19 vaccines from Ontario, Canada: Exploratory dose response relationship with serious adverse events.

Speicher et al. 2023

<https://osf.io/mjc97/>

Dr. Phillip Buckhaults is a Professor at the University of South Carolina. He has a PhD in biochemistry and molecular biology and conducts cancer genomics research. On 12 September, he testified before the South Carolina Senate Medical Affairs Ad-Hoc Committee on the Department of Health and Environmental Control (“DHEC”). His scientific team found foreign DNA contamination of the covid19 vaccines, including over 2 billion DNA fragments in Pfizer covid19 vaccine vials. This is a threat to human health. I quote Dr. Phillip Buckhaults

“The Pfizer vaccine is contaminated with plasmid DNA. It’s not just mRNA, it’s got bits of DNA in it.”

“This DNA, in my view, it could be causing some of the rare, but serious, side effects like death from cardiac arrest.”

“This DNA can and likely will integrate into the genomic DNA of cells that got transfected with the vaccine mix ... we do this in the lab all the time; we take pieces of DNA, we mix them up with a lipid complex, like the Pfizer vaccine is in, we pour it onto cells and a lot of it gets into the cells. And a lot of it gets into the DNA of those cells and it becomes a permanent fixture of the cell. It’s not just a temporary thing. It is in that cell from now on and all of its progeny from now on and forever more ... So, that’s why I’m kind of alarmed about this DNA being in the vaccine. It’s different from RNA because it can be permanent.”

“It’s also a very real theoretical risk of future cancer in some people. Depending on where in the genome this foreign piece of DNA lands it can interrupt a tumour suppressor or activate an oncogene,”

“DNA is a long-lived,”

“What you were born with you’re going to die with and pass on to your kids. DNA lasts for hundreds of thousands of years ... So, alterations to the DNA – they stick around.”

I present the testimony of Dr. Phillip Buckhaults to the South Carolina Senate as **Exhibit DNA Contamination of Vaccine** to the Supreme Court.

Methodological Considerations Regarding the Quantification of DNA Impurities in the COVID-19 mRNA Vaccine Comirnaty

Konig et al.2024

<https://www.mdpi.com/2409-9279/7/3/41>

2. Conclusions

The available information and data indicate that the ready-to-use mRNA vaccine Comirnaty contains DNA impurities that exceed the permitted limit value by several hundred times and, in some cases, even more than 500 times, and that this went unnoticed because the DNA quantification carried out as part of batch testing only at the active substance level appears to be methodologically inadequate when using qPCR, as explained above

Scientific news report: <https://childrenshealthdefense.org/defender/dna-contamination-pfizer-covid-vaccine-exceeded-500-times-allowable-levels/>

The evidence shows that Pfizer did NOT inform Health Canada, the FDA (USA), EMA (EU), HPRA and NIAC (Ireland) about sv40 contamination of the vaccines and the risks of cancers and risks to human health.

Sources: <https://www.theepochtimes.com/world/pfizer-chose-not-to-tell-regulators-about-sv40-sequence-in-covid-shots-health-canada-official-5635787>

and <https://www.theepochtimes.com/world/exclusive-health-canada-confirms-undisclosed-presence-of-dna-sequence-in-pfizer-shot-5513277>

Professor Dr. Sucharit Bhakdi, a medical doctor and Professor of medicine in Germany for over 30 years delivered a lecture to the German Parliament in November 2023 about this DNA contamination of the covid19 vaccines and the damage and harm done to human bodies by it and the high risk of DNA integration and increased risks of cancer and illnesses and deformities for vaccinated people and their unborn children. Professor Dr. Sucharit Bhakdi called on the German Parliament to stop the covid19 vaccinations and treat the people damaged by the vaccines. I present **Exhibit German Parliament** to the Supreme Court in Ireland.

Analysis of these scientific findings and the harms caused by this contamination by scientists and medical doctors at the World Health Council at

<https://worldcouncilforhealth.org/multimedia/urgent-hearing-dna-contamination-mrna-vaccines/>

and

<https://worldcouncilforhealth.substack.com/p/red-line-crossed>

These scientists and medical doctors from the **World Health Council** will be asked to testify in our Supreme Court appeal in Ireland

and

Analysis of these scientific findings and the harms caused by this contamination by Dr. Jessica Rose, a top American scientist

<https://jessicar.substack.com/p/dna-found-integrated-in-cancer-cell>

and

Analysis of these scientific findings and the harms caused by this contamination by medical doctor, Dr. Joseph Mercola at

<https://www.theepochtimes.com/health/green-monkey-dna-found-in-covid-19-shots-5317587>

and

Analysis of these scientific findings and the harms caused by this contamination by Dr Ah Kahn Syed at

<https://arkmedic.substack.com/p/5-ways-to-skin-a-genetically-modified>

The vaccine vials exceeded the safety guidelines by orders of magnitude. Health Canada has recently confirmed the presence of sv-40 in the vaccines. The plasmid bioactive contaminant sequences were NOT pointed out to the regulatory authorities, the EMA and the HPRA (Ireland) in 2021 and these same regulatory authorities did not carry out their legal duty to test for this and establish vaccine safety, yet they claimed that the vaccines were “safe and effective” and they promoted them to the general public. And they are still promoting them in October 2023. The documents given to us, the Plaintiffs, by the HSE, the HPRA, the EMA and the Irish government prove that there was no Informed Consent for this and no application of the Precautionary Principle. This has endangered and/or harmed living men, women and children in Ireland and other countries.

Pfizer and the EMA and the HPRA (Ireland) and HSE have breached EU law. There is a breach of Good Manufacturing Practice and a breach of Commission Directive 2003/94/EC and (EU) 2017/1569 and (EU) 2017/1572. There are also breaches of EU law regarding medicines including Directive 2001/83/EC and Regulation (EC) No 726/2004 . When applying for marketing authorisation, companies must provide documentation showing that the product is of suitable quality. This is assessed in accordance with criteria set out in EU legislation such as Directive 2001/83/EC) and guidelines in EudraLex Volume 3 viewable at https://health.ec.europa.eu/medicinal-products/eudralex/eudralex-volume-3_en

There are also significant breaches of EU laws and Irish laws regarding the Precautionary Principle and Informed and these are listed in our Book of Authorities for the Precautionary Principle and Book of Authorities for Informed Consent.

I further say that the breaches of EU law and Irish law relating to clinical trials of the covid19 vaccine by Pfizer are outlined in our Book of Authorities for Fraud. This is related to the aforementioned vaccine defects above including contamination and breach of good manufacturing practice.

In law there are no legal protections for fraud and for breaking the criminal laws and for putting the lives of living men, women and children at risk and/or harming them. Pfizer is liable for the diseases, illnesses and deaths caused by any chemicals, toxins, or other harmful substances contained in their COVID-19 mRNA vials. And the EMA and HPRA and HSE have vicarious liability as they failed to test the vaccines for safety, yet publicly claimed they were safe. In addition to this, Pfizer, EMA and HPRA and HSE also share criminal and civil liability for the harms caused to living men, women and children by the spike proteins which resulted from these vaccinations. The scientific and medical evidence was presented to the High Court and is available to the Supreme Court.

This new scientific evidence from Dr. Kevin McKernan, a scientist in the USA shows contamination of the covid19 vaccines with dangerous levels of DNA and sv-40, and there was no informed consent for this by vaccine recipients. On December 6th 2023, the Surgeon General of Florida Dr. Joseph Ladapo, MD, PhD, made an official request to the FDA in the USA to provide him and the general public with information about this contamination of the covid19 vaccines and the consequences for human health. In particular, the risk of foreign DAN and mRNA interacting and the risk of DNA integration with the human genome and the additional risk of sv-40 which is known to cause cancers. There are very serious risks to human health and human life here which were NOT disclosed to covid19 vaccine recipients. Informed Consent was NOT given for these vaccines. On January 3rd 2024, the Surgeon General of Florida Dr. Joseph Ladapo, MD, PhD, publicly called on healthcare providers to halt the use of COVID-19 mRNA vaccines, citing serious health risks from the vaccines. The Surgeon General of Florida Dr. Joseph Ladapo, MD, PhD was trained in Harvard University and is considered one of the top medical doctors in the USA. The following tweet from him in January 2024 is relevant here

Joseph A. Ladapo, MD, PhD
@FLSurgeonGen · Follow

I am calling for a halt to the use of mRNA COVID-19 vaccines.

“ I am calling for a halt to the use of mRNA COVID-19 vaccines.

The U.S. Food and Drug Administration and the Centers for Disease Control and Prevention have always played it fast and loose with COVID-19 vaccine safety, but their failure to test for DNA integration with the human genome - as their own guidelines dictate - when the vaccines are known to be contaminated with foreign DNA is intolerable.

Florida HEALTH

8:07 AM · Jan 3, 2024

I present **Exhibit Ladapo 2** to the Supreme Court

This evidence from McKernan and Ladapo is **Exhibit 10** and **Exhibit 10b** and **Exhibit 10c** and **Exhibit 10d** for the Supreme Court.

Dr. Joseph Ladapo, MD, PhD and Dr. Kevin McKernan, will be Expert Witnesses for the Supreme Court in Ireland and for the European Court of Human Rights if this becomes necessary.

In February 2023, the Surgeon General of the state of Florida in the USA, Dr. Joe Ladapo sent an urgent letter to the head of the CDC and the FDA in the USA warning them about the high number of covid19 vaccine injuries, illnesses, disabilities and deaths in Florida. He stated there has been **1,700%** increase in adverse events for the covid19 vaccines compared to other vaccines in Florida. And the reporting of life-threatening conditions caused by these vaccines increased by **4,400%**. And that the CDC and FDA had a legal duty to inform the American public about these dangers, and not continue denying, dismissing and ignoring them. I present **Exhibit Ladapo** to the Supreme Court.

A disturbing new study has revealed that Covid mRNA vaccinations permanently alter the DNA of those who receive the injections. Alarming, however, these dangerous changes to the DNA will be passed on to the offspring of the Covid-vaccinated. I cite the scientific study below:

Intracellular Reverse Transcription of Pfizer BioNTech COVID-19 mRNA Vaccine BNT162b2 In Vitro in Human Liver Cell Line

Alden et al. 2022

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8946961/>

To make matters worse, in mid-December 2023, researchers reported that the replacing of uracil with synthetic methylpseudouridine in the COVID-19 vaccines — a process known as codon optimization — can cause frameshifting, a glitch in the decoding, thereby triggering the production of off-target aberrant proteins. This genetic frameshifting and the manufacture of unknown proteins or rogue proteins present new and serious health risks and dangers to vaccinated people. These risks include protein misfolding, CJD and CJD like illnesses, Alzheimers, demntia and other neurological illnesses. These are being referred to as “Frankenstein proteins” in the human body. I cite the scientific studies below:

N1-methylpseudouridylation of mRNA causes +1 ribosomal frameshifting

Mulroney et Al., 2023

<https://www.nature.com/articles/s41586-023-06800-3>

Ribosomal frameshifting and misreading of mRNA in COVID-19 vaccines produces "off-target" proteins and immune responses eliciting safety concerns: Comment on UK study by Mulroney et al

Wiseman et Al. 2023

https://www.researchgate.net/publication/376265782_Ribosomal_frameshifting_and_misreading_of_m

[RNA in COVID-19 vaccines produces off-](#)

[target proteins and immune responses eliciting safety concerns Comment on UK study by Mulron
ey et al](#)

Long-lasting, biochemically modified mRNA and its frameshifted recombinant spike proteins in human tissues and circulation after COVID-19 vaccination. Pharmacology Research & Perspectives

Laszlo et al. 2024

<https://bpspubs.onlinelibrary.wiley.com/journal/20521707>

In our submissions to the High Court, we already provided evidence showing a link between the development of CJD or CJD like symptoms and covid19 vaccinations. The Frameshifting caused by covid19 vaccines can induce prion production and lead to neurodegenerative diseases such as Alzheimer's and Creutzfeldt-Jakob disease (CJD). Sid Belzberg's has provided scientific research studies showing this link between covid19 vaccinations and development of CJD and CJD type symptoms and alzheimers at

<https://prions.rip/> which is also viewable at

<http://web.archive.org/web/20220813172704/https://prions.rip/>

In support of this I cite the following scientific paper

Worse Than the Disease? Reviewing Some Possible Unintended Consequences of the mRNA Vaccines Against COVID-19

Seneff et al.2021

<https://ijvtpr.com/index.php/IJVTPR/article/view/23>

I quote from this paper

“A paper published by J. Bart Classen (2021) proposed that the spike protein in the mRNA vaccines could cause prion-like diseases, in part through its ability to bind to many known proteins and induce their misfolding into potential prions.

“Idrees and Kumar (2021) have proposed that the spike protein's S1 component is prone to act as a functional amyloid and form toxic aggregates ... and can ultimately lead to neurodegeneration.”

Dr. Seneff states that the vaccines and mRNA are instruction sets for your body to make a toxic protein that will eventually wind up concentrated in your spleen, from where prion-like protein instructions will be sent out, leading to neurodegenerative diseases.

In our affidavits and exhibits filed in the High Court, we provided scientific evidence of high levels of graphene oxide contamination of the covid19 vaccines. Graphene oxide is known by scientists and

scientific research to be toxic and dangerous to human beings. This was NOT disclosed to vaccine recipients and the general public.

The Pfizer documents released under a US court order, mentioned in a section above, provide us with more information about the ingredients of the covid19 vaccines. Two of the lipids in Pfizer Covid-19 vaccines are ALC-0159 and ALC-315, as confirmed by an assessment report of the Pfizer Covid-19 vaccine published by the European Medicines Agency.

Source: https://www.ema.europa.eu/en/documents/assessment-report/comirnaty-epar-public-assessment-report_en.pdf

Both ALC-0159 and ALC-315 are classified by their manufacturers, Cayman Chemical, as being toxic and hazardous to humans. Yet these toxic and hazardous chemicals were in the Pfizer covid19 vaccines.

Sources: <https://cdn.caymanchem.com/cdn/insert/34336.pdf> and <https://cdn.caymanchem.com/cdn/insert/34337.pdf>

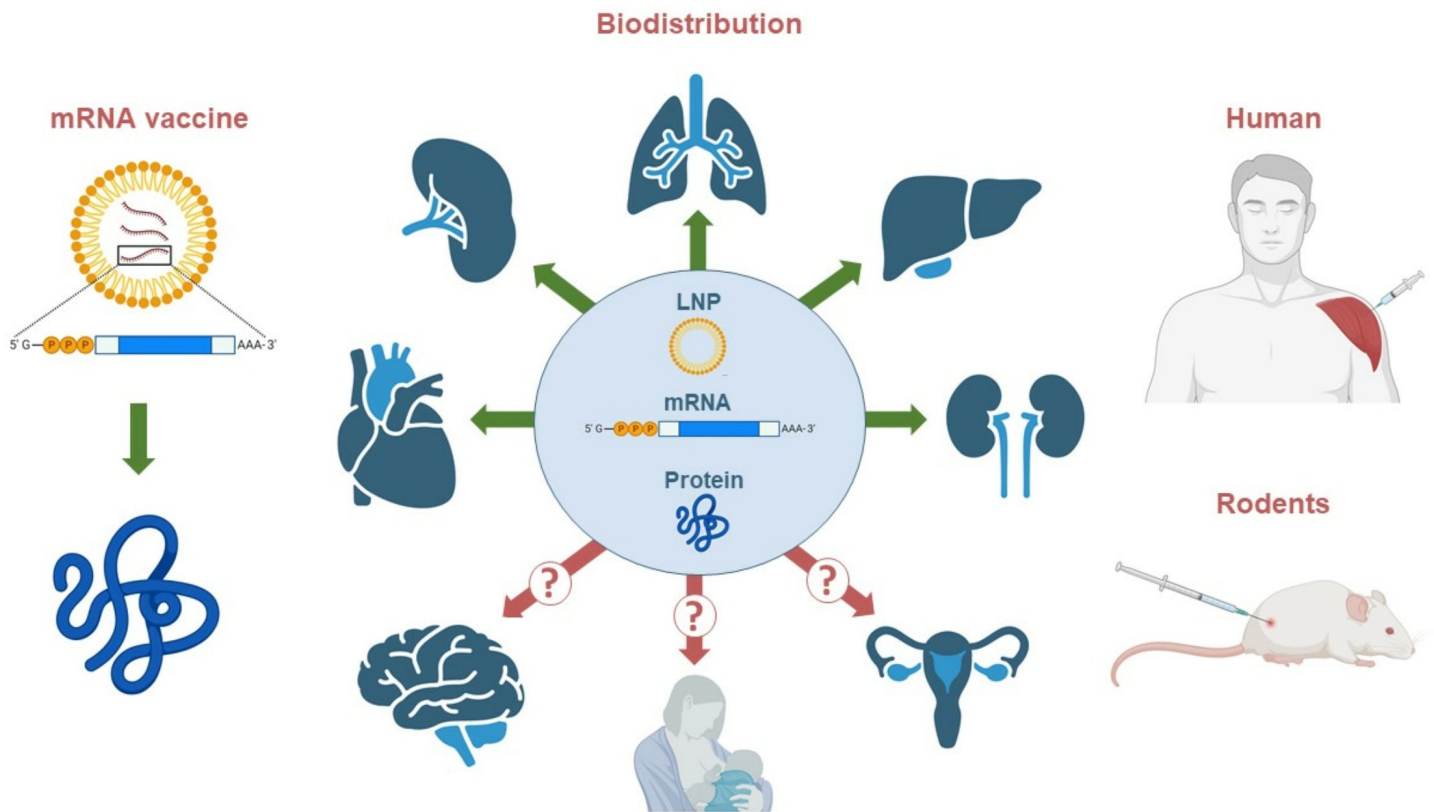
The scientific evidence shows that mRNA and spike proteins and contaminants can last for many months, possibly years in the human body

Biodistribution of RNA Vaccines and of Their Products: Evidence from Human and Animal Studies
Pateev et al. 2024

https://www.mdpi.com/2227-9059/12/1/59?utm_source=substack&utm_medium=email

“Some studies suggest that vaccine components can persist for up to 187 days in the body and penetrate in small quantities through the blood–brain and blood–breast milk barriers but not the blood–placental barrier. Nevertheless, it is too early to draw final conclusions here, and therefore we propose several possible approaches to further research that should fill our knowledge gaps on the biodistribution of mRNA–LNP formulations and the protein products they encode.”

I include a chart from scientific study by Pateev et al. in 2024.



A paper published in *The Australian Journal of General Practice (AJGP)* titled

Long COVID: Sufferers can take heart

Robert Tindle, 2024

doi: 10.31128/AJGP-07-23-6896

https://www1.racgp.org.au/ajgp/2024/april/long-covid-sufferers-can-take-heart?fbclid=IwAR0_LO6qgqBlf-Of5kix-wpuAVmNDtk1tYm4LJyIx-Rvn3SeFbEDGo3bK0c

corroborates our evidence presented to the High Court and Supreme Court. Long covid and Long vaccine are basically the same illness. Long vaccine is the serious and lingering damage caused to people by the covid19 vaccines and is acknowledged by the author and in several referenced scientific studies. I quote from the paper:

‘ Multiple studies have shown an increased risk of myocarditis after vaccination with mRNA encoding SARS-CoV-2 spike protein.²⁵⁻²⁷ mRNA vaccines can result in spike protein expression in muscle tissue, the lymphatic system, cardiomyocytes and other cells after entry into the circulation.²⁸

Recipients of two or more injections of the mRNA vaccines display a class switch to IgG4 antibodies. Abnormally high levels of IgG4 might cause autoimmune diseases, promote cancer

growth, autoimmune myocarditis and other IgG 4-related diseases (IgG4-RD) in susceptible individuals.²⁹

Some Japanese scientists have recently published a scientific paper about this issue and this paper is being peer reviewed

Concerns regarding Transfusions of Blood Products Derived from Genetic Vaccine Recipients and Proposals for Specific Measures

Ueda et al. 2024

<https://www.scienceopen.com/document?vid=a37d3c44-b050-4c1d-bb61-a8592a8fef91>

There s a large and growing amount of scientific and medical evidence to show that the covid19 vaccines and their contaminants have caused loss, harm and injury to many thousands of of people in Ireland and millions of people worldwide.

I trust the position is clear to you.

Best Regards,
David Egan MSc.