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Gardasil Is Probable Cause of Girls' Deaths: Brain Histology Study

If you knew that Gardasil can be closely tied to sudden death in girls, would you allow your daughter to be vaccinated? This study provides strong evidence that Gardasil not only led to the deaths of girls, but also resulted in debilitation of many others.

by
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Photo from Morgue File (<http://morguefile.com>), Effect applied, syringes added to background.

Stevenson

Brain tissues of two girls who died after having the Gardasil vaccination have been analyzed microscopically, and the results published in the journal *Pharmaceutical Regulatory Affairs*¹. (Viewable at the end of this article.) A definitive connection between the vaccine has been clearly documented. Absolute proof of causality is one step closer—but the onus of proof needs to be handed back to the manufacturer, Merck, not loaded on the shoulders of underfunded researchers.

Drs. Lucija Tomljenovic and Christopher A. Shaw did histological (microscopic) examinations of brain tissue from two girls who died “mysteriously” after being vaccinated with Gardasil. Autopsies had failed to find the cause of death in either girl.

As they put it:

The results from our IHC examinations of brain tissue specimens from two young women who died following vaccination with the qHPV vaccine Gardasil showed strong evidence of an autoimmune vasculitis triggered by the cross-reactive HPV-16L1 antibodies binding to the wall of cerebral blood vessels. In addition, there was clear evidence of the presence of HPV-16L1 particles within the cerebral vasculature with some HPV-16L1 particles adhering to the blood

NOTE: IHC = immunohistochemical

qHPV vaccine = quadrivalent human papillomavirus vaccine. Gardasil is the only quadrivalent HPV vaccine. HPV-16L1 refers to antibodies formed in response to antigens presented by the Gardasil vaccine.

This clarifies that an association between Gardasil and the deaths of these girls exists. HPV-16L1 is an antigen that exists in the vaccine. Antibodies to it are found in the brains and cerebral blood vessels of the girls who died.

The Gardasil-provoked antibodies are found in the brain in conjunction with immune system particles. The researchers also found:

- Vascular adhesion of T-lymphocytes.
- Increased complement: Part of the immune system that works with antibodies.
- Increased MHC II (major histocompatibility complex II): Molecules that work with T-cells to help remember antigens.
- Increased IgG (immunoglobulin G): An antibody inherent to the immune system.
- Increased matrix metalloproteinases (MMPs): A group of molecules associated with immune vasculopathic syndromes.

Finding HPV-16L1 in cerebral blood vessels and adhering to the vessel walls in specimens from both brains clarifies that they can cross the blood-brain barrier:

- HPV-16L1 particles are adsorbed on the aluminum compound adjuvant. That is, they're carried on the surface of the adjuvant.
- These adjuvant-HPV-16L1 units are taken up by monocytes (large white blood cells) when injected.
- The monocytes carry the adjuvant-HPV-16L1 units across the blood-brain barrier.
- The adjuvant and HPV-16L1 are capable of causing "significant immune-inflammatory adverse reactions".

Therefore, as the authors wrote:

[T]he presence of HPV-16L1 particles in cerebral vasculature in brain tissue specimens from both young women vaccinated with Gardasil may be explained by a "Trojan horse" mechanism dependent on circulating macrophages by which these particles adsorbed to aluminum adjuvant gain access to brain tissue.

Thus, the authors have described a likely method of brain intoxication and damage by Gardasil, and by extrapolation, the other HPV vaccine, Cervarix:

The vaccine manufacturer may have created a Trojan horse method of brain access, resulting in an autoimmune attack on the brain and its supporting blood vessels.

Further supporting this concept, they point out that there are only three ways for immune complexes to accumulate in the brain:

- A brain infection.
- Brain tissue trauma.
- Excessive immune system stimulation, as with vaccination.

In the case of the two girls whose brain tissue was examined, only one of these three possibilities existed: vaccination with Gardasil.

Vasculitis

The histological examinations carried out clearly demonstrate that these girls suffered from nervous system vasculitis, a condition generally considered rare. It leads to permanent injury, debility, and death.

The authors point out that vasculitis “has long been recognized as a possible severe ADR [adverse reaction] to vaccination”. People who suffer from symptoms that could be vasculitis after vaccinations are usually undiagnosed or misdiagnosed. It is, therefore, critical that anyone suffering from a symptom associated with vasculitis after vaccination be carefully checked and treated if found. These symptoms include:

- severe headaches
- dizzy spells
- syncope (sudden loss of consciousness)
- seizures
- tremors and tingling
- weakness
- locomotor deficits
- cognitive and language impairments

Do not accept a nondiagnosis! Your life or your child’s life may hang in the balance!

Finding’s Vasculitis Implications

Tomljenovic and Shaw point out that most vasculitis is associated with immunologic abnormalities, though most of the events that result in vascular inflammation are unclear. However, it is understood that generating autoantibodies (antibodies that attack the self instead of invaders) and depositing immune complexes in vascular tissues have central roles in much vasculitis. They found clear evidence that both of these conditions were demonstrated in both of their histological examinations.

Vaccines are designed to hyper-stimulate the immune system to create antibodies. (That’s the purpose of adjuvants.) This results in much higher antibody levels than happens after natural infections. Hyper-stimulation implies that vaccinations carry greater risks for vasculopathies.

They further noted that deposition of immune complexes, as they found in their histological examinations, have the ability to activate complement immune functions. This is often found to happen in inflammatory neurodegenerative and neuroimmune diseases that have underlying vascular dysfunction.

They found a component of the membrane attack complex (MAC) in deposits, which is strongly indicative of an autoimmune disorder. MAC exists for the sole purpose of destroying the membranes of invading bacteria, not to attack parts of the body. It is, therefore, clear that the immune response was not normal.

Matrix metalloproteinases (MMPs) were found. They are strongly associated with neuroimmune vasculopathies and severe inflammatory nervous system pathologies. They’re associated with severe headaches, which are among the most commonly reported adverse events after HPV vaccinations. The MMPs they found can induce breakdowns of the blood-brain barrier and lead to permanent neurological injury.

Study Implications

This study validates the autoimmune disease’s potential to be caused by vaccinations through molecular mimicry, the instigation of autoimmune disorders by similarity of a peptide in the body to a peptide in a

vaccine's antigen. It also provides insight into the method by which this can happen.

As a result of this study, the authors have developed an immunohistochemical (IHC) protocol for further research into the effects of Gardasil on brain tissue. They strongly suggest that any unexplained death after Gardasil, other HPV vaccine, or any vaccination be thoroughly investigated using the IHC protocol they've developed.

While this may not qualify as proof that Gardasil caused the deaths of these girls, surely it must qualify as more than enough reason to put a hold on these vaccinations until they can be shown to be safe.

Significantly, the same requirement has not been placed on Merck regarding Gardasil's effectiveness and safety. Gaia Health will soon have more on this point in another article about a Tomljenovic-Shaw report, "Too Fast or Not Too Fast: The FDA's Approval of Merck's HPV Vaccine Gardasil".

The fact is that no cause-and-effect connection has been made between the herpes viruses and cervical cancer, nor was it ever reasonably tested for safety! In spite of that, it's been given to millions of girls, and is now being given to boys. This study provides excellent better documentation showing a strong connection of Gardasil with both death and debility, along with a probable mechanism. It's a dramatic contrast with the slipshod pseudo science used to approve the vaccine.

The study, "Death after Quadrivalent Human Papillomavirus (HPV) Vaccination: Causal or Coincidental?" is open access and can be read here:

Source:

- Death after Quadrivalent Human Papillomavirus (HPV) Vaccination: Causal or Coincidental?, Lucija Tomljenovic and Christopher A. Shaw, *Pharmaceutical Regulatory Affairs*, doi.org/10.4172/2167-7689.S12-001

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