

Vaccination Risk and Benefit

This is the link to a short blog I did on this subject in 2014

<http://oursalon.ning.com/profiles/blogs/new-evidence-points-to-a-prenatal-source-of-autism>

These are links to the embedded links in case you have trouble connecting to them, and related links on the subject.

About the disorganization in autistic brains

<https://www.the-scientist.com/?articles.view/articleNo/39579/title/Neuronal-Disorganization-in-Autism/>

About the altered gene expression:

<https://spectrumnews.org/news/networks-of-genes-altered-in-autism-brains-study-says/>

About the A2BP gene role in organization:

https://www.researchgate.net/publication/49967023_Developmental_Expression_Mapping_of_a_Gene_Implicated_in_Multiple_Neurodevelopmental_Disorders_A2bp1_Fox1

(n.b. The cytoplasmic expression of Fox1 is A2BP1)

About functional organization:

(Abstract) <https://www.ncbi.nlm.nih.gov/pubmed/18849986>

About the Wakefield Autism/Vaccination hoax:

<http://www.cnn.com/2011/HEALTH/01/05/autism.vaccines/index.html>

and,

<https://www.webmd.com/brain/autism/news/20110106/bmj-declares-vaccine-autism-study-fraud#1>

Wakefield, Andrew, the principal researcher in the study claimed to find enteric measles virus in the gastrointestinal tracts of children given MMR (measles, mumps and rubella) vaccine suggesting a link to autism that developed at that time. He further claimed that it was not present in children who got measles vaccine as a separate vaccine.

In going over the research it was found that the data had been faked. Ten of the 13 researchers retracted their findings. Wakefield, who was working on a patent for a single measles vaccine did not, and was found guilty of fraud.

Always follow the money.

Wakefield's fraud stirred up the mothers who already suspected vaccines of causing autism so that the incidence of vaccination dropped off.