

Sound Choice Pharmaceutical Institute

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April 2010 Newsletter

Editorial Contents:

- 1) SCPI receives a \$500,500.00 grant from the MJ Murdock Charitable Trust.
- 2) SCPI and the Environmental Protection Agency identify key change points in autism rate increases, change points that are associated with the introduction of aborted fetal DNA in childhood vaccines.
- 3) SCPI will present computational biology and sociologic research results at the May 2010 International Meeting for Autism Research in Philadelphia.

Introduction:

We are thrilled to announce receipt of a two year grant from the MJ Murdock Charitable Trust to continue our study of the potential link between human DNA in childhood vaccines and autism. We are grateful to several major donors and to all of our donors whose support enabled us to get to this point. The grant is a major step forward for SCPI, however, we are left with a funding gap. Please consider joining the Trust to help fund this critical research.

Dr. Theresa Deisher, President, Sound Choice Pharmaceutical Institute

Population, Bioinformatics and In Vitro Studies into the Relationship between Residual Human DNA Vaccine Contaminants and Autism

The MJ Murdock Charitable Trust finished a thorough, nine month review of our scientific research grant application and voted on 25 February 2010 to provide a two year, \$500,500.00 total grant to support our research. We are grateful and thrilled to have received the support of the Murdock Trust, and eager to continue our work on the link between residual human DNA in childhood vaccines and autism. This good news was followed by a 2010 publication from the Environmental Protection Agency that confirms SCPI's research identifying clear 'change' points in the rates of autism disorder incidence (Environ Sci Technol, 2010, vol 44 page 2112-2118). While there are those who continue to deny the reality of epidemic autism rates, even Kathleen Sebelius, HHS Secretary, confirms the prevalence of autism at 1 in every 110 children citing CDC statistics

(http://www.huffingtonpost.com/david-kirby/kathleen-sebelius-autism_b_308223.html). In almost the same breath, unfortunately, Secretary Sebelius told the Reader's Digest that she has asked the media to censor the autism debate and to deny the public access to the voices of those who, with good reason, continue to suspect that vaccines and autism may be linked (<http://www.rd.com/health-slideshows/h1n1-the-report-card/article174741-1.html>).

The 2010 publication from the US Environmental Protection Agency analyzed a subset of worldwide autism disorder incidence data and identified 1988 as a critical 'change point' in the rate of rise of autism. Our internal analysis, utilizing data from the US Department of Education, from the

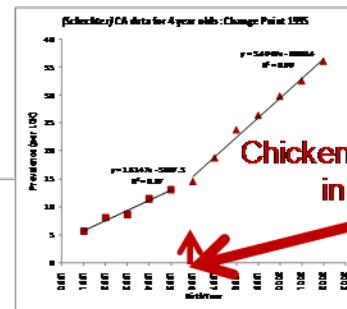
California Department of Developmental Services, as well as all of the data analyzed by the Environmental Protection Agency. Computational line fitting methods, called hockey-stick analysis, identify 3 clear change points in US autism disorder trends; 1981, 1988 and 1995. Prior to 1980 US autism rates were below 5 per 10,000 children and the slope of the line connecting each year was close to zero. From 1981 to 1988 the slope of the line rose to 0.7, from 1988 to 1997 the rate of rise rose to above 2.0, and by 2002 the slope of the line connecting each year had risen again to 3.5.

What happened in the US in 1980, in 1988 and in 1995 that may be associated with these points at which autism disorder incidence began to rise and then to rise more rapidly? Among suggested culprits are watching too much TV, playing too many computer games, microwave ovens, cell phones, a glut of child psychiatrists and psychologists, financial incentives to diagnose children with autism, internet communications and mercury in vaccines.

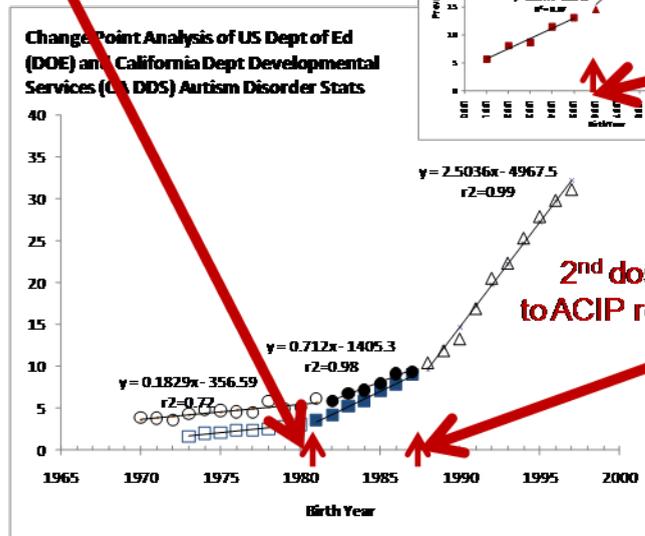
None of these suggested events coincides with the identified change points of 1980, 1988 and 1995. Over the past several decades, while autism has risen almost 100 fold, the number of child psychiatrists and psychologists has risen a mere 2 to 3 fold. Monies for autistic children in the public education system were not available until after 1995. Internet chat groups did not exist before 1996. Cell phones, microwave ovens and childhood computer games were not part of our culture in 1980, or 1988 or even 1995. Computer games and excessive TV viewing are activities of the 21st century. Interestingly, the vaccines that can be associated with these autism trend change points never contained mercury, and some animal produced vaccines used universally in the US before 1979 contained levels of mercury as high, if not higher, than any current levels.

The only environmental event correlating with these statistical autism trend 'change points' which would impact almost all children was the introduction of vaccines produced using human fetal cells and containing residual human DNA and cellular debris. These aborted fetal vaccine events are marked by long red arrows on the graphs below. The figure below shows change point analysis of the trends in autism prevalence for US 19 year olds born between 1970 and 1987 compiled by the US Department of Education (DOE), and for cumulative autism incidence for children over the age of 5 living in California born between 1973 and 1997 (CA DDS). The graph inset shows autism prevalence from Schechter *et. al.* for 4 year olds born between 1991 and 2002. Iterative hockey-stick analysis demonstrates change points in the rate of autism disorder in 1981 (DOE open circles to filled circles) and in 1982 (CA DDS open squares to filled squares), and additional change points in 1988 (CA DDS filled squares to open triangles) and again in 1995 (inset). Our internal analysis has been confirmed by EPA scientists McDonald and Paul ⁽¹⁾. Change points are highlighted by small vertical red arrows. Similar change points, associated with the introduction of human fetal DNA contaminants in childhood vaccines, are also evident for Canada, the UK, and Denmark.

**Human fetal rubella (Meruvax)
and MMR II approved in US in 1979**



**Chickenpox Approved
in US 1995**



**2nd dose of MMRII added
to ACIP recommendations 1988**

Wouldn't you want to know if the vaccines your child is receiving were produced using aborted fetal cells? Wouldn't you want to know if the vaccines your child is receiving contain residual aborted fetal DNA? Sound Choice is working with other non-profit organizations, with state medical societies, and with state legislators to introduce Fair Labeling and Informed Consent, requiring that parents be informed when vaccines are produced using aborted fetal cells and that they be clearly informed of alternatives available to them.

Wouldn't you want to know whether the introduction of fetal DNA to our childhood vaccines is safe? As the FDA authors of a 2008 paper about the cancer dangers of residual human DNA state "Whether this residual cell-substrate DNA can induce tumors in vaccine recipients and thus represent a risk factor has been debated for over 50 years without resolution." (Biologicals 2008 vol 36 pages 184-197). After 50 years of debate about the dangers of using human fetal cell lines for vaccine production, isn't it time we did the studies to determine whether this is safe or not?

While the FDA has begun to look at the dangers of residual human DNA in vaccines triggering cancer, Sound Choice is conducting the

first studies to look at the impact of residual human fetal DNA in vaccines on brain development and autism disorder in our children. Our computational research identifying potential sites for genomic integration of residual human DNA, and our results from measuring the suggested alternative sociologic triggers will be presented at the May 2010 International Society for Autism Research. No other childhood event has been identified that correlates with the 1981, 1988 and 1995 change points in the trends of rising US autism disorder.

Biomedical research is expensive. Thanks to the Murdock Trust we have the means to continue our work, however, our employees, who have made great sacrifices to do this work can only be paid minimal wages with the infusion of the Murdock grant. We need to raise an additional \$49, 172 dollars to cover medical, dental, vision and required AD&D expenses for our employees and their families, and an additional \$51,895 to pay for research and operational supplies not covered by the grant. Please consider joining the Murdock Trust and supporting us in this important work.

Shouldn't we determine whether injecting residual human fetal DNA into our children is safe, or not?



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P.O. Box 2247

Seattle, WA 98111