

Are toxic biometals destroying your children's future?

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Abstract Cadmium, arsenic, lead, and mercury have been linked to autism, attention deficit disorder, mental retardation and death of children. Mercury in thimerosal found in many vaccines and flu shots contributes significantly to these problems. Decomposition of the thimerosal can produce more toxic compounds, either methylethylmercury or diethylmercury, in the body. These compounds have a toxicity level similar to dimethylmercury. Within the human body, a mitochondrial disorder may release the more toxic form of mercury internally. Young children and pregnant women must minimize internal exposure to the vaccines and flu shots containing mercury.

Keywords Toxic metals · Thimerosal · Mercury · Premature birth · Autism

Introduction

From 1997 to 2002, the levels of mercury in the form of the preservative thimerosal found in childhood vaccines and flu shots were far too high based on levels of mercury permitted in edible food (fish, turtles, eels, etc.) by the EPA (Environmental Protection Agency)

and FDA (Food and Drug Administration). Evidence of human bodies retaining specific mercury compounds causing different types of problems, and even death, has been known for a number of years. Mercury has been traditionally linked to autism, behavior disabilities and death (Autism News Staff 2008; Bennett and Autism Coach 2008).

The highest rates of autism and learning disabilities appeared in children born during the period of 1997–2003, and then the rate leveled out and has been reported to decrease during the past three years (Bennett and Autism Coach 2008; NewsMax.com Staff 2006). Another recent report indicates that the rate of autism has continued to increase at an average growth rate of 17% since 2003 (Thoughtful House 2009). Part of these increases can be attributed to improved identification of the problems and changes in the definition of autism.

Thimerosal, an organic complex containing mercury, was initially added to vaccines and flu shots and given to very young children in 1997. Since then, the annual rates of autism and learning disabilities appear to have increased more than 80 times the rates before the exposure of small children to thimerosal. A significant number of small children exhibited memory problems and an inability to function normally after they received a vaccine containing thimerosal.

During 2002–2004, levels of thimerosal (a preservative containing mercury bound to an ethyl group and a sulfur-benzoate type ring) were significantly reduced in required injections and medications for

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