Subject: re: Genistein and Soy Formula Date: Saturday, November 25, 2006 3:50 PM

From:

To: "Shelby, Michael (NIH/NIEHS) [E]" <Shelby@niehs.nih.gov>

Conversation: Genistein and Soy Formula

Dr. Michael D. Shelby, CERHE Director NIEHS PO Box 12233 MD EC-32 Research Triangle Park, ND 27709

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Dear Dr. Shelby:

I am writing to comment on the National Toxicology Program's draft reports on Genistein and Soy Formula.

I am deeply concerned about the expert panel's conclusion that soy infant formula should be considered "safe until proven otherwise." In order to protect the lives of future Americans, I wish for the panel to reexamine their decision. When it comes to the lives of our future, we should prove, beyond a doubt, that what these infants are fed has been proven to be safe. We cannot afford to play Russian Roulette with our children.

Although the panel raises valid questions about the quality of many of the studies they examined, the failure of researchers to prove absolute danger does not prove safety, and many studies indicate that safety must not be assumed. Over the years, expert independent scientists -- including leading toxicologists from the FDA's and NIEHS's own laboratories -- have expressed serious concerns about the effect of soy phytoestrogens on brain, thyroid and reproductive development. We need to take their conclusions seriously.

I believe the United States should follow the examples of the Israeli Health Ministry and British Dietetic Association to warn parents and pediatricians about the potential dangers of soy infant formula. NIEHS should recommend that babies not receive soy infant formula except as a last resort. Better yet, we should also follow the example of the French Food Agency, which will soon require manufacturers to remove almost all the isoflavones from soy infant formula. These actions would help protect our babies.

I personally know of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the dangers of soy infant formula to the second of the seco

that I have come into contact with whom have consumed Soy Formula have attention span issues and display negative behaviors too. I am making this a part of the public record in the hope of saving other babies from this fate.

I hope this letter will encourage the panel to reconsider its conclusions and to commit to the precautionary principle of "better safe than sorry."

Thank you,

Taaron G. Meikle