Subject: Caution on unfermented SOY Date: Friday, November 24, 2006 1:43 PM

From: kya eckstrand

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

Conversation: Caution on unfermented SOY

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." 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 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, Kya Eckstrand