

EPA and Toxic Chemicals



30,000 lbs

of **industrial chemicals** produced for **each person** in the U.S. in 2012 alone



Most chemicals in the marketplace have not been tested for safety

Toxic chemicals are contaminating people and **undermining health**

"to a disturbing extent **babies are born 'pre-polluted'**"

Phthalates + PBDE flame retardants in **100%** of pregnant women

Woodruff, et al 2011
Environmental chemicals in pregnant women in the U.S.
Environmental Health Perspectives

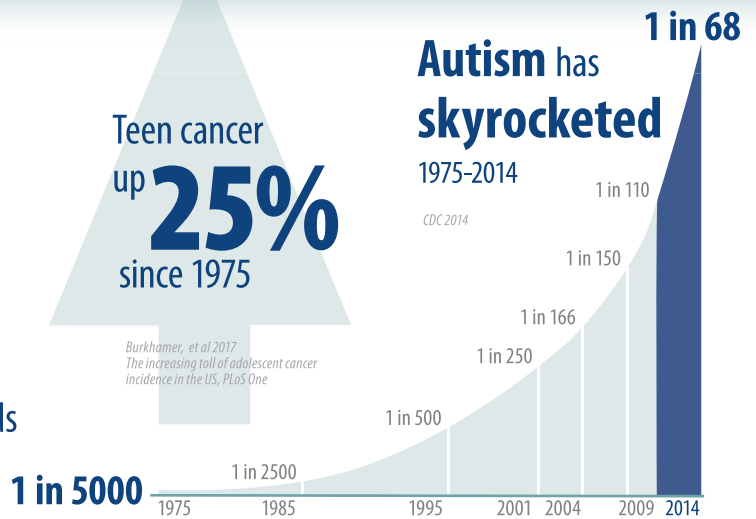
44 toxic chemicals in pregnant women, also measured in newborns' umbilical cords

Morello-Frosch, et al 2016
Environmental Chemicals in an Urban Population of Pregnant Women and Their Newborns...
Environmental Science & Technology

Teen cancer up **25%** since 1975

Burkhalter, et al 2017
The increasing toll of adolescent cancer incidence in the US, PLoS One

Autism has **skyrocketed** 1975-2014



National Cancer Institute, President's Cancer Panel, April 2010

Yet EPA has **banned only 5** chemicals since 1976 while Europe has banned **>1,000** since 2000

WHY? **Industry** goes to extreme lengths to **stop EPA** from protecting our health

for example

Industry sued EPA for trying to



NOW **Rules** on air, water, and chemicals to protect you are under **unprecedented attack**

The Science Says

We need a strong EPA that's fair to children's health