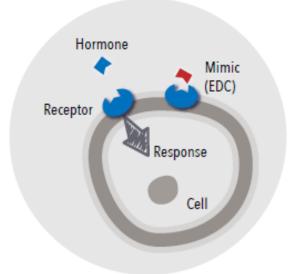
HANDS OFF MY HORMONES!

Take a Stand Against Endocrine Disruptors (EDC)

the endocrine system

is composed of HORMONES and GLANDS (think keys) that <u>transfer information</u> to target cell receptors (think locks).





an endocrine disruptor

MIMICS a natural hormone, fooling the body into thinking that it is the true key to the cell's lock, creating <u>undesirable reactions</u> throughout the body that <u>can lead to disease</u>.

is this dangerous???

The UN and WHO believe <u>it is</u>.

In 2013 they published a comprehensive report that calls on member states to both manage EDCs and do further research on the effects on wildlife and humans.



of DES Daughters (women exposed in the womb to the Endocrine Dis-

ruptor - diethylstilbestrol or DES) experience preterm labour, compared with 8% of unexposed women.

www.acsqc.ca

