Fluoride and Cancer

“Fluoride appears to have the potential to initiate or promote cancers, particularly of the bone...” *NRC 2006 p336*

**You cannot control the dose**

A recent paper in the *Journal of Public Health Dentistry* & the *National Research Council 2006 Review* describe the sizeable groups of the population with:

- above-average fluoride exposures,
- increased fluoride retention,
- greater susceptibility to effects from fluoride exposures.

Fluoride consumption varies by more than a factor of 10, from drinking water alone. *Table 2-4*

http://books.nap.edu/openbook.php?record_id=11571&page=35#p200111b79960035001

**DNA Damage**


**Osteosarcoma (Bone Cancer)**

“The biggest current debate is over osteosarcoma—the most common form of bone cancer and the sixth most prevalent cancer in children.” Scientific American Jan 2008, p 79, Second Thoughts About Fluorides


**You Cannot Control the Dose**