Why are young children more susceptible to fluoride poisoning?

1. Young children ingest more fluoride by body weight.

2. Young children's kidneys are not fully developed. (Whitford 1994)

3. Children have prolonged, low-level exposure for their entire lives to cumulative toxins such as F.

4. Children grow faster, therefore fluoride accumulation in body tissues (e.g. bone) is relatively high (Bassin 2006).

Case Study: 3 kg Baby

5 kg is known toxic dose for Fluoride

15 kg is known toxic dose for 3 kg Baby

3 kg Baby will ingest Acute Dose of Fluoride in 15 Days

Isn't that Risky?