

# PUBLIC SUBMISSION

**As of:** 8/25/15 3:17 PM  
**Received:** August 21, 2015  
**Status:** Pending\_Post  
**Tracking No.** 1jz-8koh-mwnp  
**Comments Due:** November 19, 2015  
**Submission Type:** Web

**Docket:** NRC-2015-0057

Linear No-Threshold Model and Standards for Protection Against Radiation

**Comment On:** NRC-2015-0057-0086

Linear No-Threshold Model and Standards for Protection Against Radiation; Extension of Comment Period

**Document:** NRC-2015-0057-DRAFT-0166

Comment on FR Doc # 2015-20722

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## General Comment

The concept that radiation may improve immune system response is scientifically ludicrous as epidemiological studies refute such concepts. Find one that doesn't and it probably was authored or sponsored by someone with nuclear industry ties. Babies and young children are at risk from radiation at all levels right down to what is referred to as normal background levels. In fact all humans live in the new elevated normal thanks to atmospheric nuclear weapons testing that went on for approximately fifty years. The concept that children should be relocated outside areas of higher radiation levels (higher than background) will take on new meaning when the NRC begins to deal with the disaster that is unfolding on the west coast of the Americas. The Japanese Fukushima nuclear disaster continues to bleed approximately 300 tones of radioactively contaminated water each day into the Pacific Ocean with no end in sight. The Kuroshio ocean surface current carries these radioactive materials directly to the west coast of the Americas. The result is almost total pandemonium for all levels of sea life on the west coast from algae right up to and including whales. Current public propaganda places the blame on high ocean temps related to El Nino conditions. Odd that the 97/98 El Nino actually produced higher surface temps without the marine carnage. The commercial fishermen know this. Please consult with NOAA about the huge number of what NOAA calls Unusual Mortality Events within the Pacific Ocean that are increasing in numbers as I write this comment. This is the perfect setting for the largest epidemiological study ever undertaken as the radioactive particles will not stay in the water due to ocean evaporation and wind and surf. The hormeisis theory will not protect the health of west coast residents. While you are debating ridiculous and unproven theories - ROME BURNS!