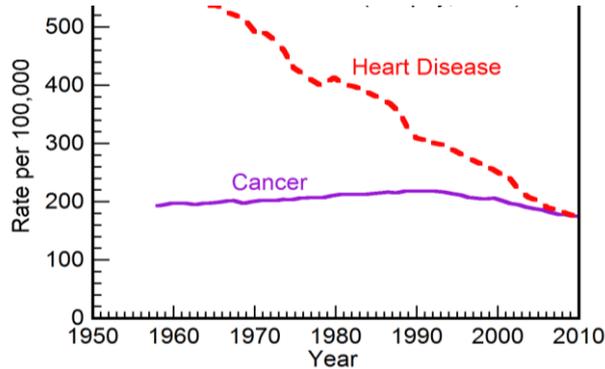


RADIOPHOBIA KILLS

Irrational Fear of Radiation has Blocked Use of Radiation Hormesis for Cancer Prevention

Cancer mortality was flat for five decades despite huge efforts and investment, while heart disease declined dramatically. Why?



Age-adjusted Mortality Rates for Cancer and Heart Disease in the USA. Data from (Murphy, 2015)

We could have avoided about 30% of those cancer deaths.

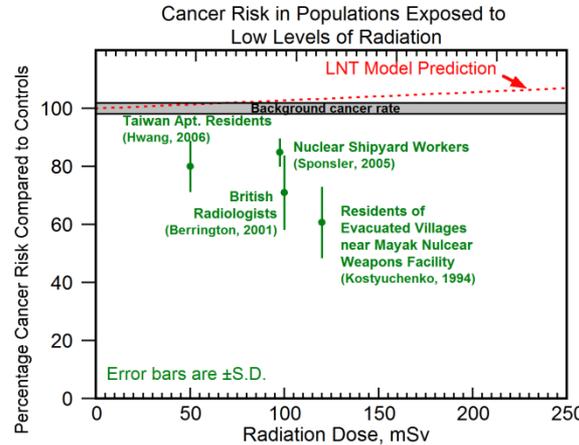
Why didn't we?

What could have been...

We still could have

Carl Sagan, Steve Jobs, Beau Biden,
Paul Newman, Peter Jennings,
William Rhenquist, Michael Crichton,
Jackie Kennedy, Ted Kennedy,
Sydney Pollack, Patrick Swayze,
your friend or family member,
and many more.

Population groups exposed to low levels of radiation in a certain range, incidentally or accidentally, had **20-40% lower cancer rates.**



This is Radiation Hormesis.

Meanwhile, despite such data, Advisory Bodies (NAS, ICRP, NCRP, IAEA, WHO, UNSCEAR) and Regulatory Agencies (EPA, NRC, FDA) continue to use the **“Linear No-Threshold” (LNT) model** which says **any** exposure to ionizing radiation causes cancer.

Universal acceptance of the LNT model blocked study of radiation hormesis in the 1980s, when it was proposed as a method of preventing cancers by Prof. T.D. Luckey.

In addition, the radiation “safety” regulations and policies based on the LNT model have caused an irrational public fear of radiation, even at low levels:

Radiophobia

HOW YOU CAN HELP

The public is not aware of the data supporting radiation hormesis, and so is concerned about low levels of radiation. Please support the [XLNT Foundation](http://www.x-lnt.org/) so that it can spread the message on the observed cancer preventive effect of low-dose radiation to reduce radiophobia, enabling the elimination of the LNT model and encouraging the use of radiation hormesis to make major progress in the war on cancer.

Much More Information At:
<http://www.x-lnt.org/>



[XLNT Foundation](http://www.x-lnt.org/) and The War on Cancer - “X” out the LNT

For more information, contact: XLNT Foundation, P O Box 45764, Philadelphia, PA 19149-5764, Phone: (267) 766-0450, E-mail: info@x-lnt.org

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