

Review of: "The Lesser Evil: Plutonium-239 or Uranium-235? A Study on F0 Atomic Bomb Survivors"

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The article is well written in excellent English and everything is well explained. The article not only explains everything but gives full information. Abstract should have been more informative to explain every content. The abstract gives the effects of radiation exposures but some more specific analysis is required to evaluate the conclusions of author. The article very nicely covers the properties of radio isotopes Pu-239 & U-235. How these isotopes are harmful and can cause certain types of effects in human body. This knowledge would be useful to society in understanding the effects of radiations. However, some more specific studies are needed to get the effects of radiation on human health. One of the conclusion that the heterogeneity is the cause for changes in slowing the life expectancy improvement cannot be accepted without further more evidences. In conclusion there is nothing specific which decides the less or more evil character of Pu-239 & U-235.

Still the article is useful to the non scientific community and I recommend its publication as such, without any changes.

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