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Increased Cancer Risk by Age at Exposure to 20 mSv Radiation

![Graph 1](Image)

*Source of data: U.S. National Academy of Sciences BEIR VI Phase 2 Risk Model*

Lifetime Risk of Cancer Incidence (acute exposure between birth and age five)

2 Boys
4 Girls

![Figure 1](Image)

Increased Cancer Risk by Age at Exposure to 20 mSv Radiation

![Graph 1 + Reference Man comparison](Image)

*Source of data: U.S. National Academy of Sciences BEIR VI Phase 2 Risk Model*

Lifetime Cancer fatalities among those exposed to ionizing radiation as adults

2 Men
3 Women

![Figure 2](Image)