

## Long-Term Effects of Radiation

Effect	Mean Latent Period (years)	Evidence
Leukemia	2-4	Atomic bomb casualties Medical x-ray treatment
Bone cancer	15	Radium luminous dial painters
Thyroid cancer	15-30	Atomic bomb casualties Medical treatment
Lung cancer	10-20	Mine workers
Life-shortening	Not applicable	Experiments with mice
Cataract formation	1-5	Atomic bomb casualties