

# EFFECT OF RADIATION ON ORGANS

## RADIATION EFFECTS

Measurements in millisieverts (mSv). Exposure is cumulative.

- Potentially fatal radiation sickness. Much higher risk of cancer later in life.**
  - 10,000 mSv:** Fatal within days.
  - 5,000 mSv:** Would kill half of those exposed within one month.
  - 2,000 mSv:** Acute radiation sickness.
- No immediate symptoms. Increased risk of serious illness later in life.**
  - 1,000 mSv:** 5% higher chance of cancer.
  - 400 mSv:** Highest hourly radiation recorded at Fukushima. Four hour exposure would cause radiation sickness.
  - 100 mSv:** Level at which higher risk of cancer is first noticeable
- No symptoms. No detectable increased risk of cancer.**
  - 20 mSv:** Yearly limit for nuclear workers.
  - 10 mSv:** Average dose from a full body CT scan
  - 9 mSv:** Yearly dose for airline crews.
  - 3 mSv:** Single mammogram
  - 2 mSv:** Average yearly background radiation dose in UK
  - 0.1 mSv:** Single chest x-ray



**EYES** High doses can trigger cataracts months later.

**THYROID** Hormone glands vulnerable to cancer. Radioactive iodine builds up in thyroid. Children most at risk.

**LUNGS** Vulnerable to DNA damage when radioactive material is breathed in.

**STOMACH** Vulnerable if radioactive material is swallowed.

**REPRODUCTIVE ORGANS** High doses can cause sterility.

**SKIN** High doses cause redness and burning.

**BONE MARROW** Produces red and white blood cells. Radiation can lead to leukaemia and other immune system diseases.

# Biological Radiation Effects

**RJ Shavelson**



## **Biological Radiation Effects:**

Embark on a breathtaking journey through nature and adventure with Crafted by is mesmerizing ebook, Witness the Wonders in **Biological Radiation Effects** . This immersive experience, available for download in a PDF format ( Download in PDF: \*), transports you to the heart of natural marvels and thrilling escapades. Download now and let the adventure begin!

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