

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.

The Dangers Of Low Level Radiation

**United States. Department of Energy.
Technical Information Center**



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The Health Effects of Low-Level Radiation American Council on Science and Health,1988 Low-level Radiation Effects on Health United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations,1980 Low-level Radiation United States. Department of Energy. Technical Information Center,1978 Review of Federal Studies on Health Effects of Low-level Radiation Exposure and Implementation of Public Law 97-72 United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Oversight and Investigations,1983 **Health Effects of Low-level Radiation** William R. Hendee,1984 *Biological Effects of Low-level Radiation* International Atomic Energy Agency,1983 The Dangers of Low Level Radiation Charles Sutcliffe,1987

Health Risks from Exposure to Low Levels of Ionizing Radiation Committee to Assess Health Risks from Exposure to Low Levels of Ionizing Radiation,National Research Council,2006-03-23 This book is the seventh in a series of titles from the National Research Council that addresses the effects of exposure to low dose LET Linear Energy Transfer ionizing radiation and human health Updating information previously presented in the 1990 publication *Health Effects of Exposure to Low Levels of Ionizing Radiation BEIR V* this book draws upon new data in both epidemiologic and experimental research Ionizing radiation arises from both natural and man made sources and at very high doses can produce damaging effects in human tissue that can be evident within days after exposure However it is the low dose exposures that are the focus of this book So called late effects such as cancer are produced many years after the initial exposure This book is among the first of its kind to include detailed risk estimates for cancer incidence in addition to cancer mortality BEIR VII offers a full review of the available biological biophysical and epidemiological literature since the last BEIR report on the subject and develops the most up to date and comprehensive risk estimates for cancer and other health effects from exposure to low level ionizing radiation *Health Effects of Exposure to Low Levels of Ionizing Radiation* National Research Council,Division on Earth and Life Studies,Commission on Life Sciences,Committee on the Biological Effects of Ionizing Radiation (BEIR V),1990-02-01 This book reevaluates the health risks of ionizing radiation in light of data that have become available since the 1980 report on this subject was published The data include new much more reliable dose estimates for the A bomb survivors the results of an additional 14 years of follow up of the survivors for cancer mortality recent results of follow up studies of persons irradiated for medical purposes and results of relevant experiments with laboratory animals and cultured cells It analyzes the data in terms of risk estimates for specific organs in relation to dose and time after exposure and compares radiation effects between Japanese and Western populations **Evaluation of Michigan's Low-level Radioactive Waste Isolation Facility Siting Criteria** ,1996 **Radioactive Waste** Ronnie D. Lipschutz,1980 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine

Problems in Assessing the Cancer Risks of Low-level Ionizing Radiation Exposure United States. General Accounting

Office,1981 **Nuclear Politics in America** Robert J. Duffy,1997 Duffy s work traces nuclear politics from the creation of a powerful subgovernment through the public lobby reforms of the late 1960s and early 1970s and the deregulatory backlash of the Reagan years He demonstrates that while policies did change in the 1970s they did not change as much as other accounts have suggested and that the industry continued to receive considerable federal support The book is particularly significant for extending the discussion of nuclear policy through the Bush and Clinton years including the controversy over waste disposal new licensing procedures enacted in the 1992 Amendments to the Atomic Energy Act and the effects of deregulation of electric utilities Amazon com viewed August 24 2020 Biological and Social Aspects of Mortality and the Length of Life Samuel H. Preston,1982 Anti-nuclear Movements Wolfgang Rüdig,1990 **Nuclear Power and the Environment** C. M. Lambert,1981 **Modern Criminal Law** Wayne R. LaFave,2001 □□□□□□□□□□□□□□□□□□□□ □□□□□ □□ (Japan),197? **Low-level Radiation Effects** A. Bertrand Brill,1982-01-01 **California. Court of Appeal (3rd Appellate District). Records and Briefs** California (State).,

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