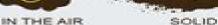
RADIATION CONTAMINATION VERSUS EXPOSURE



External contamination occurs when radioactive material comes into contact with a person's skin, hair, or clothing.







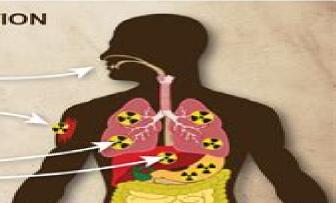
LIQUID

INTERNAL CONTAMINATION

Internal contamination can occur when radioactive material is swallowed or breathed in.

Internal contamination can also occur when radioactive material enters the body through an open wound.

Different radioactive materials can accumulate in different body organs.



RADIATION EXPOSURE

Another word for radiation exposure is irradiation.

Radioactive materials give off a form of energy that travels in waves or particles.

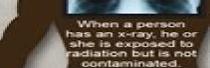


When a person is exposed to certain types of radiation, the energy may penetrate the body. A person exposed to radiation is not necessarily contaminated with radioactive material.

For a person to be contaminated, radioactive material must be on or inside of his or her body.



http://emergency.cdc.gov/radiation



Radioactive Contamination

Igor Linkov, R. Wilson

Radioactive Contamination:

Radiological Contamination in the United States United States. Congress. Senate. Committee on Governmental **Nuclear Science Abstracts** ,1973 Library of Congress Subject Headings Library of Congress. Affairs, 1993 **Library of Congress Subject Headings** Library of Congress, Library of Cataloging Policy and Support Office, 2009 Congress. Subject Cataloging Division, Library of Congress. Office for Subject Cataloging Policy, 2013 **Geochemistry** B. Sherwood Lollar, 2005-05-21 The Treatise on Geochemistry is the first work providing a comprehensive integrated summary of the present state of geochemistry It deals with all the major subjects in the field ranging from the chemistry of the solar system to environmental geochemistry The Treatise on Geochemistry has drawn on the expertise of outstanding scientists throughout the world creating the reference work in geochemistry for the next decade Each volume consists of fifteen to twenty five chapters written by recognized authorities in their fields and chosen by the Volume Editors in consultation with the Executive Editors Particular emphasis has been placed on integrating the subject matter of the individual chapters and volumes Elsevier also offers the Treatise on Geochemistry in electronic format via the online platform ScienceDirect the most comprehensive database of academic research on the Internet today enhanced by a suite of sophisticated linking searching and retrieval tools The Effects of Radiation and Radioisotopes on the Life Processes Charles M. Pierce, U.S. Atomic Energy Commission, 1963 The Effects of Radiation and Radioisotopes on the Life Air Pollution in the Ural Mountains Igor Linkov, R. Wilson, 2012-12-06 Mankind has created **Processes: Index** ,1963 pollution and has suffered its consequences since time immemorial This has intesified greatly since the industrial revolution One of the main problems in society and a major function of government is how to cope with this pollution 80 years ago the maxim used to be the solution to pollution is dilution to dilute any pollted water supply in a large river or to build a tall chimney stack to dilute air pollutants into the air so that concentrations of pollutants are always low Since 1950 western countries have gone further and made major attempts to reduce the emissions of the most important pollutants The discussion of what is an important pollutant has changed To S02 and heavy metals such as cadmium or arsenic we now add fine particles and even when we discuss global climate change C02 The experience and practice of the western countries was only partly followed in the USSR although the switch from use of coal to natural gas in major cities around 1970 was very important Since the collapse of the USSR it has become fashionable both in the west and inside Russia to blame all society s ills on pollution The statistics do not bear out that conclusion but pollution remains an important issue which can be reduced without significant detriment to other societal values Radioactive Contamination Virginia Brodine, 1975 Library of Congress Subject Headings: P-Z Library of Congress. Subject Cataloging Division, 1989 Combined Subject and Author <u>Indexes to Radiobiology Bibliographies</u> U.S. Atomic Energy Commission. Division of Technical Information, 1967 The Essential Physics of Medical Imaging Jerrold T. Bushberg, J. Anthony Seibert, Edwin M. Leidholdt, Jr., John M.

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Library of Congress Subject Headings Library of Congress. Subject Cataloging Division, 1980

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Encyclopaedia of Occupational Health and Safety: Hazards Jeanne Mager Stellman, 1998 **Scientific and Technical** Aerospace Reports, 1965 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Library of Congress. Office for Subject Cataloging Policy, 1990 Radioactive Contamination of the Tokyo Metropolitan Area Hideo Yamazaki, 2020-10-09 This book presents the 5 year monitoring of radioactive contamination in the Tokyo metropolitan area due to the Fukushima accident covering radiation monitoring of soil litter river water seawater aguatic sediments fish and shellfish and plants in urban areas Based on spatial and temporal data it evaluates the environmental radiation contamination of the Tokyo metropolitan following the first nuclear accident affecting an urban area since Chernobyl Since little is known about the contamination in Kiev city this data is particularly valuable offering insights into the dynamics of radioactive contamination in metropolitan areas which are of interest in relation to the behavior of radionuclides resulting not only from nuclear accidents but also from nuclear terrorism As such this book will be appeal to nuclear and radiation experts environmental administration professionals and specialists in environmental protection groups as well as student and academics in the related fields Nuclear Science Abstracts .1964

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