

Atomic Bomb Casualty Commission publications

Pam Coll 22



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2024

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Collection Overview

REPOSITORY: Medical Historical Library, Cushing/Whitney Medical Library
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CALL NUMBER: Pam Coll 22

CREATOR: Atomic Bomb Casualty Commission

TITLE: Atomic Bomb Casualty Commission publications

DATES: 1952–1975

PHYSICAL DESCRIPTION: 4 linear feet (2 boxes + 1 oversize folder)

LANGUAGE: English; Japanese

SUMMARY: The collection includes publications and reprints about health and genetic effects of radiation exposure or about the Atomic Bomb Casualty Commission (ABCC) published from 1952-1975. The majority of items were published by the ABCC, but the collection also includes items published by Japanese government entities and authors associated with the ABCC or Japan National Institute of Health (JNIH). The ABCC was created in 1946 by the United States National Research Council, Division of Medical Sciences, to conduct a long-term study of the health effects of radiation on the survivors of the atomic bombings of the cities of Hiroshima and Nagasaki during World War II. ABCC topics of research included hematology, radiation cataracts, incidence of leukemia and other cancers, genitourinary system disorders, aging and mortality rates, sex ratios and mortality rates of survivors' children, and genetics. Most materials are in English, with a few items written in Japanese and English.

ONLINE FINDING AID: To cite or bookmark this finding aid, please use the following link: <https://hdl.handle.net/10079/fa/med.pam.0022>

Requesting Instructions

To request items from this collection for use on site, please use the request links in the HTML version of this finding aid, available at <https://hdl.handle.net/10079/fa/med.pam.0022>.

Key to the container abbreviations used in the PDF finding aid:

b. box
f. folder

Administrative Information

Immediate Source of Acquisition

Provenance of items in the collection is unknown.

Conditions Governing Access

The collection is open for research.

Conditions Governing Use

Copyright status for collection materials is unknown. Transmission or reproduction of materials protected by U.S. Copyright Law (Title 17, U.S.C.) beyond that allowed by fair use requires the written permission of the copyright owners. Works not in the public domain cannot be commercially exploited without permission of the copyright owners. Responsibility for any use rests exclusively with the user.

Preferred Citation

Atomic Bomb Casualty Commission publications. Historical Library, Harvey Cushing / John Hay Whitney Medical Library, Yale University.

Biographical / Historical

The Atomic Bomb Casualty Commission (ABCC) was formed in 1946 in response to a directive by United States President Harry S. Truman to study the long-term health effects of radiation on the survivors of the atomic bombings of the cities of Hiroshima and Nagasaki during World War II. The ABCC was formed under the National Research Council's Division of Medical Sciences and initially consisted of five people who were sent to Japan to conduct a preliminary survey. In 1947 the ABCC was officially established to conduct a long-term study of survivors' medical and genetic health in the field. The ABCC worked in partnership with the Japan National Institute of Health (JNIH) and by 1950 employed more than 1,000 people in Japan, the majority of whom were Japanese citizens. The commission did not provide health care to survivors or their children.

The ABCC continued its' studies until 1975, when it was absorbed into the newly formed Radiation Effects Research Foundation, a private non-profit foundation jointly funded by the governments of the United States and Japan.

The ABCC's topics of research included hematology, radiation cataracts, incidence of leukemia and other cancers, genitourinary system disorders, aging and mortality rates, sex ratios and mortality rates of survivors' children, genetics, and other health factors impacted by radiation exposure. The commission published numerous reports, which were reprinted in scientific journals and scientists working for the ABCC and JNIH often published their own articles and reports related to ABCC research.

Scope and Contents

The collection includes publications and reprints about health and genetic effects of radiation exposure or about the Atomic Bomb Casualty Commission (ABCC) published from 1952-1975. The majority of items were published by the ABCC, but the collection also includes items published by Japanese government entities and authors associated with the ABCC or Japan National Institute of Health (JNIH). The ABCC was created in 1946 by the United States National Research Council, Division of Medical Sciences, to conduct

a long-term study of the health effects of radiation on the survivors of the atomic bombings of the cities of Hiroshima and Nagasaki during World War II. ABCC topics of research included hematology, radiation cataracts, incidence of leukemia and other cancers, genitourinary system disorders, aging and mortality rates, sex ratios and mortality rates of survivors' children, and genetics. Most materials are in English, with a few items written in Japanese and English.

Arrangement

The collection is organized by date and author.

Collection Contents

1952		
b. 1, f. 1	Japanese Government, Ministry of Health and Welfare, <i>A summary account of the development of health centers and their present status.</i> 1952.	1952
1953		
b. 1, f. 1	Japanese Government, Ministry of Health and Welfare, <i>A brief report on public health administration in Japan.</i> 1953.	1953
1954		
b. 1, f. 1	Harris, Carl A., <i>The Atomic Bomb Casualty Committee, New Report</i> , vol. iv, no. 3. 1954.	1954
1960		
b. 1, f. 2	Arakawa, E. T., <i>Radiation dosimetry in Hiroshima and Nagasaki atomic-bomb survivors</i> , reprinted from the <i>New England Journal of Medicine</i> , vol. 263, September 8, 1960. 1960.	1960
b. 1, f. 2	Darling, George B., <i>ABCC section in Hiroshima Igaku</i> , vol. xiii, no. 11-12. 1960.	1960
b. 1, f. 2	Darling, George B., <i>ABCC section in Hiroshima Igaku</i> , <i>ABCC Section no. 1</i> , vol. xiii, no. 11-12. 1960. In English and Japanese.	1960
b. 1, f. 2	Hollingsworth, J. W., <i>Special article: delayed radiation effects in survivors of the atomic bombings: review of the findings of the Atomic Bomb Casualty Commission, 1947-1959</i> , reprinted from the <i>New England Journal of Medicine</i> , vol. 263, September 8, 1960. 1960.	1960
b. 1, f. 2	Tokyo Metropolitan Government, <i>Activities of Health Bureau in 1960</i> . Tokyo, Japan, circa 1960.	1960
1961		
b. 1, f. 3	Switzer, Sam, <i>Bacteriuria in a healthy population and its relation to hypertension and pyelonephritis</i> , reprinted from the <i>New England Journal of Medicine</i> , vol. 264, January 5, 1961. 1961.	1961
1962		
b. 1, f. 3	Hollingsworth, James W., Howard B. Hamilton, <i>Changes in red cell membrane</i> , <i>ABCC Technical Reports</i> , Technical Report 1-62. 1962. In English and Japanese.	1962
1964		
b. 1, f. 3	Atomic Bomb Casualty Commission, Editorial Office, <i>List of ABCC technical reports, 1959-1963.</i> 1964. In English and Japanese.	1964

b. 1, f. 3	Zeldis, L.J., S. Jablon, M. Ishida, <i>Current status of ABCC-NIH studies of carcinogenesis in Hiroshima and Nagasaki</i> , reprinted from <i>Annals of the New York Academy of Sciences</i> , vol. 114, article 1, March 31, 1964. 1964.	1964
	1965	
f. XL 1	Atomic Bomb Casualty Commission, "Chart showing the structure of the Atomic Bomb Casualty Commission". 1965. Large chart with text in English and Japanese.	1965
b. 1, f. 4	Freedman, Lawrence B., William G. Blackard, Leonard A. Sagan, Morihiko Ishida, Howard B. Hamilton, <i>The epidemiology of diabetes mellitus in Hiroshima and Nagasaki</i> , reprinted from the <i>Yale Journal of Biology and Medicine</i> , vol. 37, no. 4, February 1965. 1965.	1965
b. 1, f. 4	Freedman, Lawrence R., John P. Phair, Masafumi Seki, Howard B. Hamilton, M. Dean Nefzger, <i>The epidemiology of urinary tract infections in Hiroshima</i> , reprinted from the <i>Yale Journal of Biology and Medicine</i> , vol. 37, no. 4, February 1965. 1965.	1965
	1966	
b. 1, f. 5	Bloom, Arthur D., Shotaro Neriishi, Nanao Kamada, Testsuya Iseki, Robert J. Keehn, <i>Cytogenetic investigation of survivors of the atomic bombings of Hiroshima and Nagasaki</i> , reprinted from <i>The Lancet</i> , September 24, 1966. 1966.	1966
b. 1, f. 4	Burrow, Gerard N., Howard B. Hamilton, Zdenek Hrubec, <i>Study of adolescents exposed in utero to the atomic bomb, Nagasaki, Japan</i> , reprinted from the <i>Journal of the American Medical Association</i> , vol. 192, May 3, 1965. 1965.	1965
b. 1, f. 5	Freedman, Lawrence R., Robert J. Keehn, <i>Urinary findings of children who were in utero during the atomic bombings of Hiroshima and Nagasaki</i> , reprinted from the <i>Yale Journal of Biology and Medicine</i> , vol. 39, no. 3, December 1966. 1966.	1966
b. 1, f. 5	Jordan, Scott W., Carl M. Hasegawa, Robert J. Keehn, <i>Testicular changes in atomic bomb survivors</i> , reprinted from the <i>Archives of Pathology</i> , December 1966, vol. 82. 1966.	1966
b. 1, f. 5	Kato, Hiroo, William J. Schull, James V. Neel, <i>A cohort-type study of survival in the children of parents exposed to atomic bombings</i> , reprinted from the <i>American Journal of Human Genetics</i> , vol. 18, no. 4, July 1966. 1966.	1966
b. 1, f. 5	Matsuda, Nobuyoshi, Howard B. Hamilton, <i>A weak variant of blood group A similar to A# in a Japanese family</i> , reprinted from the <i>American Journal of Clinical Pathology</i> , vol. 46, no. 6. 1966.	1966
b. 1, f. 5	Russell, Walter J., Haruma Yoshinaga, Shigetoshi Antoku, Masayoshi Mizuno, <i>Active bone marrow distribution in the adult</i> , reprinted from the <i>British Journal of Radiology</i> , vol. 39. 1966.	1966
b. 1, f. 5	Seigel, Daniel G., <i>Frequency of live births among survivors of Hiroshima and Nagasaki atomic bombings</i> , reprinted from <i>Radiation Research</i> , vol. 28, no. 2, June 1966. 1966.	1966
	1967	
b. 1, f. 6	Archer, Philip G., <i>Chromosome aberrations in leucocytes of older survivors of the atomic bombings of Hiroshima and Nagasaki</i> , reprinted from <i>The Lancet</i> , October 14, 1967. 1967.	1967

b. 1, f. 6	Bizzozero, O. Joseph, Kenneth G. Johnson, Antonio Ciocco, Sho Kawaski, Shigeri Toyoda, <i>Radiation-related leukemia in Hiroshima and Nagasaki 1946-1964, ii. observations on type-specific leukemia, survivorship, and clinical behavior</i> , reprinted from the <i>Annals of Internal Medicine</i> , vol. 66, no. 3, March 1967. 1967.	1967
b. 1, f. 6	Bloom, A. D., P. G. Archer, A. A. Awa, <i>Variation in the human chromosome number</i> , reprinted from <i>Nature</i> , vol. 216, no. 5114, November 4, 1967.	1967
b. 1, f. 6	Bloom, Arthur D., Shotaro Neriishi, Nanao Kamada, Testsuya Iseki, <i>Leukocyte chromosome studies of adult and in-utero exposed survivors of Hiroshima and Nagasaki</i> , reprinted from <i>Human Radiation Cytogenetics</i> . North-Holland, Amsterdam, 1967.	1967
b. 1, f. 6	Bloom, Arthur D., Masanori Tsuchioka, Takeshi Wajima, <i>Lactic dehydronase and metabolism of human leukocytes in vitro</i> , reprinted from <i>Science</i> , May 19, 1967, vol. 156, no. 3777. 1967.	1967
b. 1, f. 6	Freedman, Lawrence R., M. Seki, John P. Phair, M.D. Nefzger, <i>Proteinuria in Hiroshima and Nagasaki--Japan</i> , reprinted from the <i>Yale Journal of Biology and Medicine</i> , vol. 40, no. 2, October 1967. 1967.	1967
b. 1, f. 6	Hashizume, T., T. Maruyama, A. Shiragai, E. Tanaka, M. Izawa, S. Kawamura, S. Nagaoka, <i>Estimation of the air dose from the atomic bombs in Hiroshima and Nagasaki</i> , reprinted from <i>Health Physics</i> , vol. 13. Northern Ireland: Pergamon Press, 1967.	1967
b. 1, f. 6	Hoshino, Takashi, Hiroo Kato, Stuart C. Finch, Zdenek Hrubec, <i>Leukemia in offspring of atomic bomb survivors</i> , reprinted from <i>Blood</i> , vol. 30, no. 6, December 1967. 1967.	1967
b. 1, f. 7	Hoshino, Takashi, Sho Kawasaki, Hiromu Okada, Tsutomu Yamamoto, Kazuo Kimura, <i>Polycythemia vera terminating in acute myelogenous leukemia with fibrosis of bone marrow: case report</i> , reprinted from <i>Acta Haematologica Japonica</i> , vol. 30, no. 2, April 1967. 1967.	1967
b. 1, f. 7	<i>Inventory of ABCC autopsies: Hiroshima and Nagasaki, 1965-66 supplement, technical report 1-67</i> . 1967.	1967
b. 1, f. 7	Johnson, Kenneth G., Katsuhiko Yano, Hiroo Kato, <i>Cerebral vascular disease in Hiroshima, Japan</i> , reprinted from the <i>Journal of Chronic Disease</i> , vol. 20. Great Britain: Pergamon Press, 1967.	1967
b. 1, f. 7	Miller, Robert J., Tadashi Fujino, M. Dean Nefzeger, <i>Lens findings in atomic bomb survivors: a review of major ophthalmic at the Atomic Bomb Casualty Commission (1949-1962)</i> , reprinted from the <i>Archives of Ophthalmology</i> , December 1967, vol. 78. 1967.	1967
b. 1, f. 7	Shibata, Yasuo, Tokuhiko Higashi, Hidmatsu Hirai, Howard B. Hamilton, <i>Immunochemical studies on catalase: ii. an anticatalase reacting component in normal, hypocatalasic, and acatalasix human erythrocytes</i> , reprinted from <i>Archives of Biochemistry and Biophysics</i> , vol. 118, no. 1, January 1967. 1967.	1967
b. 1, f. 7	Wood, James W., Hiroo Kato, Kenneth G. Johnson, Yutaka Uda, Walter J. Russell, Ivan F. Duff, <i>Rheumatoid arthritis in Hiroshima and Nagasaki, Japan: prevalence, incidence, and clinical characteristics</i> , reprinted from <i>Arthritis and Rheumatism</i> , vol. 10, no. 1, February 1967. 1967.	1967

b. 1, f. 7	Yoshinaga, Haruma, Kenji Takeshita, Shozo Sawada, Walter J. Russell, Shigetoshi Antoku, <i>Estimation of exposure pattern and bone marrow and gonadal doses fluoroscopy</i> , reprinted from the <i>British Journal of Radiology</i> , vol. 40. 1967.	1967
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b. 1, f. 8	Gregory, Peter B., Roy C. Milton, Marie-Louise T. Johnson, Tadashi Taura, <i>Spleen shielding in survivors of the atomic bomb</i> , reprinted from <i>Radiation Research</i> , vol. 33, no. 2, February 1968. 1968.	1968
b. 1, f. 8	Miyaji, Takaoki, Yuza Oba, Kiyomi Yamamoto, Susumu Shibata, Iwao Iuchi, Howard B. Hamilton, <i>Hemoglobin hijiyama: a new fast-moving hemoglobin in a Japanese family</i> , reprinted from <i>Science</i> , January 12, 1968, vol. 159, no. 3811. 1968.	1968
b. 1, f. 8	Russell, Walter J., O. Joseph Bizzozero, Jr., Yoshiaki Omori, <i>Idiopathic osteosclerosis: a report of 6 related cases</i> , reprinted from <i>Radiology</i> , vol. 90, no. 1, January 1968. 1968.	1968
b. 1, f. 8	Tsukada, Yoshiaki, <i>Clinical notes: ectopic pregnancy associated with use of an intrauterine contraceptive device: reports of two cases in which autopsies were performed</i> , reprinted from the <i>Journal of the American Medical Association</i> , vol. 204, April 22, 1968. 1968.	1968
b. 1, f. 8	Wanebo, C. K., K. G. Johnson, K. Sato, T. W. Thorslund, <i>Breast cancer after exposure to the atomic bombings of Hiroshima and Nagasaki</i> , reprinted from the <i>New England Journal of Medicine</i> , vol. 279, September 26, 1968. 1968.	1968
	1969	
b. 1, f. 9	Finch, Stuart C., Takashi Hoshino, Takashi Itoga, Michito Ichimaru, Roland H. Ingram, Jr., <i>Chronic lymphocytic leukemia in Hiroshima and Nagasaki, Japan</i> , reprinted from <i>Blood</i> , vol. 33, no. 1. 1969.	1969
b. 1, f. 9	Hamilton, Howard B., Iwao Iuchi, Takaoki Miyaji, Susumu Shibata, <i>Hemoglobin Hiroshima (#### histidine # aspartic acid): a newly identified fast moving beta chain variant associated with increased oxygen affinity and compensatory erythemia</i> , reprinted from the <i>Journal of Clinical Investigation</i> , vol. 48, no. 3, March 1969. 1969.	1969
b. 1, f. 9	Hashizume, Tadashi, Takashi Maruyama, Yoshikazu Kumamoto, Yoshio Kato, Shoichi Kawamura, <i>Estimation of gamma-ray dose from neutron-induced radioactivity in Hiroshima and Nagasaki</i> , reprinted from <i>Health Physics</i> , vol. 17. Northern Ireland: Pergamon Press, 1969.	1969
b. 1, f. 9	Higuchi, Takehiko, Walter J. Russell, Hajime Nakata, Shigetoshi Antoku, <i>Radiographic survey of the upper gastrointestinal tract: an evaluation</i> , reprinted from <i>Radiology</i> , vol. 93, no. 5, November 1969. 1969.	1969
b. 1, f. 9	Hollingsworth, Dorothy R., J. William Hollingsworth, Seymour Bogitch, Robert J. Keehn, <i>Neuro-muscular tests of aging in Hiroshima subjects</i> , reprint from the <i>Journal of Gerontology</i> , vol. 24, no. 3, July 1969. United States, 1969.	1969
b. 1, f. 9	Miller, Robert W., <i>Delayed radiation effects in atomic-bomb survivors</i> , reprinted from <i>Science</i> , 31 October 1969, vol. 166. 1969.	1969
b. 1, f. 10	Nefzeger, M. Dean, Robert J. Miller, Tadashi Fujino, <i>Eye findings in atomic bomb survivors of Hiroshima and Nagasaki: 1963-1964</i> , reprinted from the <i>American Journal of Epidemiology</i> , vol. 89, no. 2. 1969.	1969

b. 1, f. 10	Sampson, Richard J., Charles R. Key, C. Ralph Buncher, Soichi Iijima, <i>Thyroid carcinoma in Hiroshima and Nagasaki: i. prevalence of thyroid carcinoma at autopsy</i> , reprinted from the <i>Journal of the American Medical Association</i> , July 7, 1969, vol. 209. 1969. 2 copies, collection also contains editorial response.	1969
b. 1, f. 10	<i>Editorials: thyroid cancer in Japan</i> , reprinted from the <i>Journal of the American Medical Association</i> , July 7, 1969, vol. 209. 1969. Editorial response to Sampson, Richard J., Charles R. Key, C. Ralph Buncher, Soichi Iijima, "Thyroid carcinoma in Hiroshima and Nagasaki: i. prevalence of thyroid carcinoma at autopsy," reprinted from the <i>Journal of the American Medical Association</i> , July 7, 1969, vol. 209. 1969.	1969
b. 1, f. 10	Wood, James W., Hideya Tamagaki, Shotaro Neriishi, Tatsuo Sato, Warner F. Sheldon, Philip G. Archer, Howard B. Hamilton, Kenneth G. Johnson, <i>Thyroid carcinoma in atomic bomb survivors Hiroshima and Nagasaki</i> , reprinted from the <i>American Journal of Epidemiology</i> , vol. 89, no. 1. United States, 1969.	1969
b. 1, f. 10	Yamatomo, Tsutomu, Toshiro Wakabayashi, <i>Bone tumors among the atomic bomb survivors of Hiroshima and Nagasaki</i> , reprinted from <i>Acta Path. Jap.</i> 19(2). Japanese Pathological Society, 1969.	1969
	1970	
b. 1, f. 11	Anderson, Robert E., Kenzo Ishida, Yohei Ii, Toranosuke Ishimaru, Hiroshi Nishiyama, <i>Geographic aspects of malignant lymphoma and multiple myeloma: select comparisons involving Japan, England, and the United States</i> , reprinted from the <i>American Journal of Pathology</i> , vol. 61, no. 1, October 1970. 1970.	1970
b. 1, f. 11	Jablon, Seymour, Hiroo Kato, <i>Childhood cancer in relation to prenatal exposure to atomic-bomb radiation</i> , reprinted from <i>The Lancet</i> , November 14, 1970. 1970.	1970
b. 1, f. 11	Sampson, Richard J., Charles R. Key, C. Ralph Buncher, Hisao Oka, Soichi Iijima, <i>Papillary carcinoma of the thyroid gland: sizes of 525 tumors found at autopsy in Hiroshima and Nagasaki</i> , reprinted from <i>Cancer</i> , vol 25, no. 6, June 1970. 1970.	1970
b. 1, f. 11	Yamamoto, Tsutomu, Hiroo Kato, Kenzo Ishida, Eiichi Tahara, Douglas H. McGregor, <i>Gastric carcinoma in a fixed population: Hiroshima and Nagasaki</i> , reprinted from <i>GANN</i> , vol. 61, October 1970. 1970.	1970
	1971	
b. 1, f. 12	Anderson, Robert E., Tsutomu Yamamoto, Kenzo Oshida, Todd Thorslund, <i>Aging in Hiroshima and Nagasaki atomic bomb survivors: accumulation of cardiac lipofuscin</i> , reprinted from the <i>Journal of the American Geriatrics Society</i> , vol. xix, no. 3. 1971.	1971
b. 1, f. 12	Hamilton, H. B., Y. Nakahara, <i>The rare kell blood group phenotype K# in a Japanese family</i> , reprinted from <i>Vox Sang.</i> , vol. 20. 1971.	1971
b. 1, f. 12	Ishimaru, Toranosuke, Takashi Hoshino, Michito Ichimaru, Hiromu Okada, Takanori Tomiyasu, Taiso Tsuchimoto, Tsutomu Yamamoto, <i>Leukemia in atomic bomb survivors, Hiroshima and Nagasaki, 1 October 1950-30 September 1966</i> , reprinted from <i>Radiation Research</i> , vol. 45, no. 1, January 1971. United States, 1971.	1971
b. 1, f. 12	Ishimaru, Toranosuke, Hiromu Okada, Takanori Tomiyasu, Taiso Tsuchimoto, Takashi Hoshino, Michito Ichimaru, <i>Occupational factors in the epidemiology of leukemia in Hiroshima and Nagasaki</i> , reprinted from the <i>American Journal of Epidemiology</i> , vol. 93, no. 3. United States, 1971.	1971

b. 1, f. 12	Jablon, Seymour, Hiroo Kato, <i>Sex ratio in offspring of survivors exposed prenatally to the atomic bombs in Hiroshima and Nagasaki</i> , reprinted from the <i>American Journal of Epidemiology</i> , vol. 93, no. 4. United States, 1971.	1971
b. 1, f. 12	Kato, Hiroo, <i>Mortality in children exposed to the a-bombs while in utero, 1945-1969</i> , reprinted from the <i>American Journal of Epidemiology</i> , vol. 93, no. 6. 1971.	1971
b. 1, f. 13	Kato, Hiroo, Ivan F. Duff, Walter J. Russell, Yutaka Uda, Howard B. Hamilton, Sadahisa Kawamoto, Kenneth G. Johnson, <i>Rheumatoid arthritis and gout in Hiroshima and Nagasaki, Japan</i> , reprinted from the <i>Journal of Chronic Disease</i> , vol. 1971. Great Britain: Pergamon Press, 1971.	1971
b. 1, f. 13	Kirshbaum, Jack D., Takeshi Matsuo, Kazuo Sato, Michito Ichimaru, Taiso Tsuchimoto, Toranosuke Ishimaru, <i>A study of aplastic anemia in an autopsy series with special reference to atomic bomb survivors in Hiroshima and Nagasaki</i> , reprinted from <i>Blood</i> , vol. 38, no. 1, July 1971. 1971.	1971
b. 1, f. 13	Numaguchi, Yuji, <i>Osteitis condensas ilii, including its resolution</i> , reprinted from <i>Radiology</i> , vol. 98, no.1. 1971.	1971
b. 1, f. 13	Okada, Hiromu, Takashi Hoshino, Tsutomu Yamamoto, <i>Acute granulocytic leukemia terminating in profound megaloblastoid cell proliferation: a case report</i> , reprint from <i>Acta Haematologica Japonica</i> , vol. 34, no. 2, April 1971. 1971.	1971
b. 1, f. 13	Sampson, Richard J., Charles R. Key, Ralph Buncher, Soichi Iijima, <i>Smallest forms of papillary carcinoma of the thyroid</i> , reprinted from the <i>Archives of Pathology</i> , April 1971, vol. 91. 1971.	1971
b. 1, f. 13	Tsuya, Akira, Yoichi Wakano, Masanori Otake, <i>Capillary microscopic observation on the superficial minute vessels of atomic bomb survivors, 1956-1957</i> , reprinted from <i>Radiation Research</i> , vol. 46, no. 1, April 1971. 1971.	1971
	1972	
b. 1, f. 14	Anderson, Robert E., Hiroshi Nishiyama, Yohei Ii, Kenzo Ishida, Nobukazu Okabe, <i>Pathogenesis of radiation-related leukæmia and lymphoma: speculations primarily based on experience of Hiroshima and Nagasaki</i> , reprinted from <i>The Lancet</i> , May 13, 1972. 1972.	1972
b. 1, f. 14	Antoku, Shigetoshi, Walter J. Russell, Matayoshi Mizuno, Yasuo Suga, <i>Memorial ionization chambers: construction and response</i> , reprinted from <i>Health Physics</i> , vol. 23. Northern Ireland: Pergamon Press, 1972.	1972
b. 1, f. 14	Beebe, Gilbert W., Hiroo Kato, and Charles E. Land, <i>Studies of the mortality of a-bomb survivors, 4. mortality and radiation dose, 1950-1966</i> , reprinted from <i>Radiation Research</i> , vol. 48, no. 3, December 1971. 1972.	1972
b. 1, f. 14	Belsky, Joseph L., Richard A. King, Toranosuke Ishimaru, Michio Yamakido, Sadahisa Kawamoto, Howard B. Hamilton, Yoshiko Nakahara, <i>Persistence of hepatitis associated antigen within a fixed population</i> , reprinted from the <i>Archives of Environmental Health</i> , December 1972, vol. 25. 1972.	1972
b. 1, f. 14	Belsky, Joseph L., Kazuo Okochi, Toranosuke Ishimaru, Howard B. Hamilton, <i>Hepatitis associated antigen and antibody in a-bomb survivors and nonexposed subjects in Hiroshima and Nagasaki</i> , reprinted from <i>Radiation Research</i> , vol. 52, no. 3, December 1972. United States, 1972.	1972

b. 1, f. 14	Belsky, Joseph L., Kiyoshi Tachikawa, Robert W. Cihak, Tsutomu Yamamoto, <i>Salivary gland tumors in atomic bomb survivors, Hiroshima-Nagasaki, 1957 to 1970</i> , reprinted from the <i>Journal of the American Medical Association</i> , vol. 219, no. 7, February 14, 1972. 1972.	1972
b. 1, f. 14	Blot, William J., Hisao Sawada, <i>Fertility among female survivors of the atomic bombs of Hiroshima and Nagasaki</i> , reprinted from the <i>American Journal of Human Genetics</i> , vol. 24, no.6, November 1972. United States, 1972.	1972
b. 2, f. 1	Ichimaru, Michito, Toranosuke Ishimaru, Taiso Tsuchimoto, Jack D. Kirshbaum, <i>Incidence of aplastic anemia in a-bomb survivors, Hiroshima and Nagasaki, 1946-1967</i> , reprinted from <i>Radiation Research</i> , vol. 49, no. 2, February 1972. United States, 1972.	1972
b. 2, f. 1	Jablon, Seymour, Hiroo Kato, <i>Studies of the mortality of a-bomb survivors: 5. radiation dose and mortality, 1950-1970</i> , reprinted from <i>Radiation Research</i> , vol. 50, no. 3, June 1972. 1972.	1972
b. 2, f. 1	Miller, Robert W., William J. Blot, <i>Small head size after in-utero exposure to atomic radiation</i> , reprinted from <i>The Lancet</i> , October 14, 1972. 1972.	1972
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World War, 1939-1945 -- Japan

Corporate Body

Atomic Bomb Casualty Commission