

# Atomic Bomb Casualty Commission Collection

## 1947-1975

In November 1946, President Harry S. Truman issued a directive authorizing the NAS-NRC to undertake the long-term study of the survivors of the atomic bombings of Hiroshima and Nagasaki. Just prior to Truman's directive, a five-man commission, operating under the auspices of the National Research Council's Division of Medical Sciences and calling itself the Atomic Bomb Casualty Commission, had been sent to Japan to conduct a preliminary survey of the situation.

The Atomic Bomb Casualty Commission (ABCC) was officially established under the direction of the Research Council's Division of Medical Sciences in March 1947. The ABCC, which was responsible for carrying out research in the field, was overseen by the division's Committee on Atomic Casualties, which later became the Advisory Committee on ABCC. Operations were funded by the newly created Atomic Energy Commission's Biology and Medicine Division.

The survey findings of the original five-man NAS-NRC commission, communicated in December 1946, made up the ABCC's first report. The first research program proper set up by the ABCC was a hematological study, begun under James V. Neel in March 1947. By 1950, the ABCC had several departments in operation, and had established a series of studies that would include research on radiation cataracts, leukemia and other cancers, survivors' aging and mortality rates, sex ratios of survivors' offspring, and genetics.

Logistical and organizational problems of the early ABCC were such that by 1955 it appeared that the program would have to be terminated. Toward the end of 1955, a committee under the direction of NAS Member Thomas Francis was sent to Japan to assess the ABCC and its programs; on the committee's recommendation a new and more effective study program was implemented. By 1957 George B. Darling of Yale University was made director, and it was under his long leadership -- ending only in 1972 -- that the ABCC was able to reorient and stabilize its operations. An Adult Health Study involving biennial examinations of survivors was soon established, followed not long after by new cytogenetic studies. It was also under Darling's leadership that the ABCC instituted bilingual technical protocols and increased the participation of the Japanese National Institute of Health in ABCC studies.

By the early 1970s, constraints imposed by increased operating costs began to make themselves felt. In response to requests that the Japanese Government increase its support of the ABCC, a new, binational private foundation, the Radiation Effects Research Foundation (RERF), was negotiated into existence, and in 1975 it replaced the ABCC while continuing the latter's programs. The collection is arranged into 19 series.

The ABCC General Report of January 1947 is [available here](#).

### INDEX TO COLLECTION

#### **Series 1 – ABCC-NAS Office Correspondence, 1947-1975**

Contains correspondence between ABCC and NAS offices. Includes correspondence to and from the ABCC Director, Associate Director, and Deputy Director. 4.5 linear feet

#### 1.1 CORRESPONDENCE

- ABCC
  - Director's Correspondence: 1947-1950, 1952-1975
  - Associate Director's Correspondence (Dr. Maki): 1971-1975
  - Deputy Director's Correspondence: 1970-Nov 1972
  - NAS Office Correspondence: 1947-1972

**Series 2 – ABCC Correspondence with supporting Government agencies and other institutions, 1951-1973**

Contains correspondence between ABCC and various agencies and institutions, including sponsor and support agencies. Includes correspondence of the Atomic Energy Commission, US Public Health Service, Japan National Institute of Health, Oak Ridge, various universities, et al. Approximately 1.3 linear feet.

1.1 CORRESPONDENCE

- American Ambassador: 1958-1972
- American Embassy
  - Political Section: 1957-1970
  - Science Officer: 1959-1970
- Armed Forces Institute of Pathology: 1957-1967, 1973
- Atomic Energy Commission: 1951-1971
- Environmental Protection Agency (USPHS): 1972-1973
- Japan National Institute of Health: 1968-1971
- Hiroshima University & Medical School: 1956-1968
- M.D. Anderson Hospital: 1965-1966
- Oak Ridge: 1957-1972
- UCLA Miscellaneous: 1954-1969
- University of New Mexico: 1964-1968
- US Public Health Service
  - (EPA) Correspondence: 1971-1972
  - Correspondence: 1958-1971
- Yale Miscellaneous: 1959-1969

**Series 3 – ABCC Program Components, 1947-1973**

Contains records of ABCC Study Programs. Includes correspondence, memoranda, project outlines, reports, and other materials. Approximately 8 linear feet.

1.1 PROGRAMS

- ABCC Research Project: Outlines: 1949-1950
- Adult Health Study (ME 200)
  - Correspondence: 1958-1966
  - Code by McDowell: 1958
  - Establishment: 1961-1962
  - Program: 1963-1969
- Adult Medical Program (ME-55): Basic Tabulations: Medical Data
- Aging: 1954-1970
- Arthritis Studies: Dr. Duff: 1962-1970

- Autopsy: 1952-1968
- Biochemical Genetics: Program (Dr. Neel): 1968-1972
- Bone Sample Analysis: AEC-NYOO: 1957-1960
- Burn & Blast Study: Dr. Pearse: 1960-1967
- Burns
  - Letters Memos & Minutes: 1960-1962
  - Proposed Study (Dr. Pearse): (Blast & Thermal Effects): 1960-1961
- Cancer: Epidemiology (Dr. Allen): 1971
- Cardiovascular
  - Disease Project for support by NHI: 1962-1964
  - Studies #2 (ABCC-Framingham): 1965-1966
  - Studies #1 (ABCC-Framingham): 1956-1962
  - Studies (Reports #1 & #5): 1960-1962
- Census: 1955-1965
- Child Health Study
  - Program: 1956-1960
  - #1 Consanguinity: 1958-1960
- Clinic: 1954-1968
- Clinical Laboratories: 1969-1972
- Control Sample Census: Code Manual: 1951
- CVD Study
  - (LRA): 1972
  - (GBD): 1968-1972
  - Program: 1957-1965, 1966-1967
- Cytogenetics
  - Program: 1961-1965, 1966-1968
  - Study #1 (Chromosome): 1961-1965
- Death Certificates
  - Study Materials: 1955-1957
  - Preliminary Report: Hiroshima: 1950-1954
- Employees Health: 1948-1950
- Epidemiology: 1957-1962
- Fertility
  - Sterility Studies: 1947-1952
  - Studies: Engle Report: 1949
- Forms & Charts in Use Prior to 1958: 1958
- Francis Report: Preliminary Correspondence: 1955-1956
- Genetics
  - Advisory Committee: 1953
  - Analysis Data: 1953-1954
  - Neel - Genetics Consultant's Report to CAC 3/25/52: 1952
  - Neel Report on Activities in Japan 8 May-13 July 1949: 1949
  - Paper Read by DJ McDonald to Genetics Society of Japan 7 Nov 1953: 1953
  - Programs
    - #1: 1959-1968
    - #3a: 1949-1953
    - #3b [Pt. I - 1949-1951]: 1949-1955

- #3b [Pt. II - 1952-1955]: 1949-1955
    - (ABCC) Ann Arbor, MI 10-11 July 1953: 1953
  - Progress Reports (Kodani): 1948
  - Schull - "Potential Genetic Effects of the A-Bombs in Japan II: Analytical Problems": 1953
  - Study of Genetic Effects of Atomic Bombs in Hiroshima & Nagasaki (Conference): 1947
  - General: 1947-1948, 1956-1957
- Growth & Development
  - Earle Reynolds Reports
    - 1952-1967
    - Report #5: 1953
    - Report #4: 15 Nov 1953
    - Report #3: 30 Oct 1952
    - Report #2: 12 Jun 1952
    - Report #1: 1951
  - Greulich
    - 1947-1957
    - Physical Growth & Development in Children: 1947
    - Preliminary Study of Japanese Children: 1947
    - Proposal for Research Funds: 1948
  - General: 1948-1958
- Gynecology: 1949-1951
- Hematology: 1947-1956
- Isotopes: 1955
- Japanese B Encephalitis: 1949-1950
- Keloids - Burns: 1947-1956
- Kikkawa Case: 1954-1956
- Laboratories: 1964-1968
- Leukemia
  - Graphs & Tables (as of Sept 1955): 1955
  - Leukemia & Aplastic Anemia in Patients Irradiated for: 1957
  - General: 1951-1956
- Life-Span Study
  - Preliminary Report & Protocol: 1954-1959
  - Research Plans & Reports: 1959-1965
  - General: 1955-1963
- Marshallese Study
  - (AEC) with ABCC Correlation: 1955-1971
  - Reports (Rongelap & Uterik): 1955-1958, 1960-1963, 1966
- Medical Sociology: 1967-1972
- Medical X-Ray Exposure Studies
  - Dr. Antoku: 1964-1965
  - Drs. Hashizume & Yoshinaga: 1962-1965
- Medicine
  - Correspondence: 1958-1972
  - Internal Medicine: 1950-1958
  - General 1959-1972
- Morbidity: Railway Workers Illness Episode Study: 1956-1960

- Nursing: 1948-1950
- Oak Ridge
  - Greenhouse Mouse Study: Upton: 1960
  - Mouse Studies: Liane Russell: 1950-1957
  - Recent Progress in Ichiban Project (Report to ABCC Advisory Committee): 1967
- Ophthalmology
  - Correspondence
    - 1947-1967
    - Dr William T Ham Jr: 1958
  - Leinfelder Study: 1962
  - Protocol & Early Designs for Study: 1959
  - Provisional Research Plan (Finch & Jablon): 1961
  - General: 1957-1969
- Pathology
  - AFIP-ABCC Pathology Program
    - 1960-1967
    - Program #2: 1958-1959
    - Program #1: 1948-1957
  - AFIP-Pathology Correspondence: 1959-1971
  - Correspondence: 1966-1973
  - Janovski Patient Listing: Hiroshima Surgicals at AFIP: 1958
  - Janovski Review of Nagasaki Surgicals at AFIP 1951-1957: 1958
  - Program: 1949-1958, 1961-1962
  - Program Review: Dr Laqueur: 1957
  - Research Plan: 1962
  - General: 1956-1971
- Pediatrics
  - Basic Tabulations (PE-18) - Medical Data: n.d.
  - Hempelmann Report on Follow-up of Irradiated Children: 1954-1956
  - Microcephaly: 1955-1956
  - General: 1948-1957
- Plastic Surgery: 1955-1957
- Proposed Studies by Agencies Outside ABCC: 1952-1967
- Radioisotope Laboratory at ABCC: 1954-1957
- Radiology
  - Correspondence: 1967-1973
  - General: 1948-1951, 1959-1971
- Shielding & Dosimetry
  - Dosimetry Reports (AEC): 1964-1966
  - Ichiban Dosimetry Report et al: 1964-1969
  - Survey: 1955-1965
- Statistics
  - Correspondence: 1962-1971
  - McDowell Activities Reports: 1957-1958
  - Memoranda Correspondence etc.: 1959-1968
  - Monthly Cumulative Reports: 1961-1970
  - General: 1953-1973

- Tracerlab: Armed Forces Survey: 1950-1951
- Tumor Registry: 1956-1963, 1965-1972
- Unified Study Program: Proposed & Approved by Ad hoc Conference 27 Nov: 1955
- Woodbury Correspondence & Memoranda: 1954-1959

#### **Series 4 – Consultants' Visits to RERF/ABCC, 1947-1977**

Contains correspondence, reports, and other materials related to visits made to RERF/ABCC facilities by various consultants and by ABCC personnel to the US. Approximately 2.4 linear feet.

##### 1.1 VISITS - PERSONNEL

- Dr. Abrahams: Report of Visit to ABCC: 1959
- Dr. Allen
  - Reports of Visit to ABCC: Mar 1970
  - Reports of Visit to US: 1971, 1973-1975
- Auxier, Cheka, Jones: Report of Visit to ABCC: 1970
- Dr. Beebe: Report of Visit to ABCC: 1965-1966
- Dr. Bloom
  - Report of Visit to ABCC: 1969, 1971, 1972
  - Report on Visit to Scotland: 1966
- Dr. Bugher: Report on Visit to ABCC: Feb 1956
- Burnett: Report: 1955
- Dr. Cannan
  - Cannan-Hastings Report: Oct 1955
  - Drs. Cannan, Francis & Brill: 1961
  - Report of Visit to Japan: 1956-1957
  - Trip to Japan w Hastings, Jablon, Burnett, Francis & Moore: Oct 1955
- Mr. Cheka: Shielding Consultant to ABCC: 1957
- Dr. Chu: Report of Visit to ABCC: 1965
- Mr. Clarke: Report of Visit to ABCC: 27 Jan 1966
- Drs. Cohart & Acheson: Report on Visit to ABCC: 1965
- Dr. Conrad: Report of Visit to Japan: 1958
- Drs. Court, Brown, Doll & Baikie: Report of Visit to Japan & Washington: 1959
- Dr. Dahl: Report on Visit to ABCC: 1958
- Dr. Darling
  - Report on Visit to USA: 1959-1962, 1964-1965, 1967-1968, 1970, 1972
  - Darling & Maki to US: Apr 1971
- Mr. Davidson: Report on Visit to ABCC: 1951
- Mr. Davis: Report on Visit to ABCC (Dikewood Corp Report): 1965
- Mr. Deal: Report on Visit to ABCC: Aug-Sept 1969
- Deal, Auxier, Cheka & Jones: Report on Visit to Japan: Aug-Sept 1969
- Dr. Dunham
  - Report: 1958
  - Report of Visit to ABCC: 1969-1972
  - Dunham, Cannan, Langmuir & Chadwick to Japan: 1958
  - Dunham, Burr & Gardner Visit to ABCC: Nov-Dec 1972
  - Dunham, Finch, Farr, Miller, Ciocco, Jablon & Gardner: 1964

- Dunham & Storer Report on Visit to ABCC: 1969
  - Dunham, Storer & English to Japan: Jun 1969
  - Dunham, Storer & Hilberg: Report on Visit to ABCC & Japan: 1968
- Drs. Eagle & Shannon: Report on Visit to ABCC: Jan 1972
- English, Liverman, Abbadessa, Rosenthal: Report on Visit to ABCC: Apr 1973
- Mr. Eisenbud (AEC): Report on ABCC Visit:1950- 1951
- Drs. Evans & Pendergrass: Report on Visit to ABCC: 1948
- Francis Report: 1955: ABCC Staff Comments on Francis Report: 1955-1956
- Dr. Finch Report: Report on Visit to ABCC & Japan: Nov 1967
- Dr. Furth: Report on Visit to ABCC: 1960
- Mr. Gardner: Report on Visit to ABCC & Japan: 1965-1967
- Dr. Gerard: Report on Visit to ABCC: 1961
- Goodpasture: Report on Visit to ABCC: 1950-1951
- Dr. Haenszel: Report on Visit to ABCC: Apr 1972
- Dr. Hardie (AEC): Report on Visit to ABCC: 1950
- Dr. Hutchinson: Report on Visit to ABCC: 1959
- Mr. Jablon: Reports of Visit to RERF: 1975-1977
- Dr. Jones: Report on Visit to ABCC: 1958
- Mr. Jones (ORNL): Report on Visit to ABCC: Aug-Sept 1971
- Dr. Johnson: Report of Travel to Europe: Jun 10-Jul 12, 1966
- Dr. Kodlin: Report on Visit to ABCC: 1965
- Mr. Kropp: Report on Visit to RERF: Feb-Apr 1975
- Kropp & Rosenthal: Report on Visit to ABCC: Jun 1971
- Dr. Langmuir
  - Report: 1958
  - Report on Visit to ABCC: 1956
- Drs. Lippard & Buck: Report on Visit to ABCC: 1959
- Mr. Lynch: Report on Visit to ABCC: 1956
- Machle: Report on Field Operations of ABCC: Jan 1951
- Dr. Miller: Report of Visit to ABCC: 1965, 1969, 1971-1972
- Moore-Jablon: Report on Visit to ABCC: 1957
- Dr. Morgan: Report on Visit to ABCC re: Shielding Program: 1959
- Dr. Neel: Comments on Visit to ABCC: Aug 29-Sept 2: 1968
- Dr. Parran: Report on Visit to ABCC: Feb 1956
- Mr. Rappaport: Report on Visit to the US: 1959
- Dr. Rickert: Report on Visit to ABCC & Japan: 1967
- Mr. Rosenthal: Report of Visit to ABCC: Nov 1974
- Dr. Schull: Report on Visit to ABCC: 1954, 1956, 1968
- Mr. Shea: Report on Visit to ABCC: 1959
- Dr. Shock: Report on Visit to ABCC: 7-21 Oct 1965
- Drs. Shock, Busse, Jones & Henshaw: Combined Report: 1958
- Mr. Smith: Report on Visit to ABCC: 1959
- Dr. Snyder: Report on Visit to Japan: 1957
- Dr. Telles: Report of Visit to ABCC: Nov-Dec 1971
- Dr. Weber: Report on Visit to ABCC: 1962
- Dr. Warren: Report on Visit to ABCC: 1956, 1961

- Wigodsky: Report on Visit to Japan: 1949
- Mr. Williams: Report on Visit to RERF: Jun 1975

## 1.2 VISITS – CONSULTANTS

- Consultants Visit to Japan: Warren, Parran, Bugher & Coursey: Feb 1956
- Consultants or Visitors Who May Visit ABCC: 1956-1957, 1960-1969
- Reports of CAC Special Consultants: Dr. Pearse & Dr. Lawrence: 1947
- Two AEC Shielding Consultants to Japan: Ritchie & Auxier: 1957
- Visit of 6 Shielding Consultants to Japan: 1956

## 1.3 VISITS – COMMITTEES & MISC

- Ageing Panel Committee Report of ABCC Visit: 1958
- Committee on Scientific Review of ABCC to Japan: Feb 1973
- Unitarian Medical Education Mission to Japan: 1951
- Visitors to ABCC & Their Reports: 1960-1965

### **Series 5 – Name Files, 1947-1973**

Contains files on individuals working for or otherwise associated with various programs and activities of the ABCC. Files had been kept in ABCC Director's Office in Japan. Approximately 3 linear feet.

## 1.1 NAME FILES

- Dr. Roy M Acheson: 1964-1969
- Dr. Antoku: Misc Reports & Publications: 1961-1963
- Mr. John Auxier: 1961-1967
  
- Dr. V P Bond: 1968
- Dr. Philip K Bondy: 1965-1966
- Dr. Kingman Brewster Jr: 1965-1968
- Dr. Austin M Brues: 1963-1969
  
- Dr. Antonio Ciocco: 1966-1967
- Dr. Edward M Cohart: 1960-1968
  
- Dr. Wayne Davis (Dikewood Corp): 1965
- Dr. Charles L Dunham: 1967-1972
  
- Dr. Lee Farr: 1957-1968
- Dr. Stuart C Finch: 1960-1971
- Dr. Thomas Francis: 1959-1971
- Dr. Lawrence R Freedman: 1964-1968
- Dr. Jacob Furth: 1957-1963
  
- Prof. John W Hall: 1965-1966
- Dr. Tadashi Hashizume: 1960-1969



- Mr. Seymour Jablon: 1958-1968
- Mr. Kiyoshi Kikkawa: 1954-1955
- Dr. Averill A Liebow: 1965-1968
- Dr. Lifton: 1963-1968
- Dr. Maki: 1952-1972
- Mr. Kasumaza Matsuo: 1958
- Mr. J Wister Meigs: 1970-1971
- Dr. Thomas Meyer (Telestar): 1967
- Dr. Robert Miller: 1960-1972
- Dr. Masashi Miyake: 1967-1970
- Dr. Toru Miyaji: 1957-1971
- Dr. Karl Z Morgan: 1959-1972
- Dr. Nagai: 1955-1967
- Dr. Masanori Nakaidzumi: 1953-1970
- Mr. T Nakayama: 1973
- Dr. James V Neel: 1947-1967
- Mr. Nitta: 1965-1966
- Dr. A M-M Payne: 1959-1966
- Dr. & Mrs. Reynolds: 1953-1970
- Dr. William J Schull: 1963-1970
- Dr. Frederick Seitz: 1962-1969
- Dr. Kiyoshi Shimizu: 1965-1973
- Dr. Revel A Stallones: 1963-1968
- Dr. Kempo Tsukamoto: 1967-1970
- Dr. Masao Tsuzuki: 1947-1961
- Dr. John E Walsh: 1969-1970
- Mr. John E Walsh (SDC): 1965
- Dr. Shields Warren: 1951-1969

### **Series 6 – Subject Files, 1947-1973**

Contains files dedicated by subject matter. Files had been kept in ABCC Director's Office in Japan. Approximately 6 linear feet.

#### 1.1 SUBJECT FILES

- ABCC
  - Executive Committee: 1951-1953

- Executive-Research Committee: 1949-1951
- Hiroshima Memorial Services: 1955-1969
- Long-Term Award: 1969-1971
- Nagasaki Memorial Services: 1957-1968
- News Bulletin: 1952-1957
- Newsletter: 1963-1968
- Newsletter (Mullins): 1955-1957
- Press: 1955-1966
- Research Committee: 1951-1956
- Staff Meetings: 1957-1972
- Status: 1965-1971
- Visitors: 1961-1973
- A-Bomb Sufferers Association: 1955-1958
- A-Bomb Survivors Medical Treatment Law
  - General 1957-1968
  - Disbursement of Funds: 1963-1969
  - Health & Treatment: 1953-1969
  - Reports & Correspondence: 1965, 1967-1975
  - Statements: 1960-1969
- Administration Miscellaneous: 1950-1971
- Advisory Committee
  - Director's Report: 1959-1961
  - Related Papers: 1957-1967
- AEC-ABCC (NAS) Contract: 1947-1967
- AEC Offsite Contracts: 1959
- American Embassy AEC Representative: 1962-1971
- BEAR Animal Leukemia etc.: 1959-1962
- Charities & Gifts: 1956-1968
- Comments on ABCC Program: 1961-1962
- Curriculum Vitae: Japanese Professional Personnel: 1966-1972
- Editorial Office
  - General: 1961-1972
  - Correspondence: 1965-1968
- Follow-Up Agency: 1961-1966, 1968-1973
- Foreign Personnel
  - Misc.: 1955-1968
  - Not USA: 1954-1960
- Foreign Travel: 1965-1968
- Fukuryu Maru: 1954
- Future of ABCC (Spiral Binder): 1959
- General Personnel: Misc.: 1962-1969
- Grants
  - Fellowships etc.: 1958-1967
  - Hospitals: 1954-1964
- Interoffice Memos (Dr Allen): 1971-1972
- Japan
  - Advisory Council for ABCC: 1955-1965

- Atomic Energy Research Institution: 1959
  - Science Council: 1964-1969
- Japanese Health Insurance: 1955-1957
- Japanese Personnel: Misc.: 1958-1971
- Library: 1958-1971
- Micronesia (LRA): 1971-1972
- Miscellaneous
  - Information: 1960-1969
  - Meetings: 1962-1968
- Nagasaki
  - Dr Allen: 1971-1972
  - University & Medical School: 1954-1969
- NAS Business Office
  - Clarke: 1965-1970
  - Meid: 1965-1971
  - General: 1951-1964
- NAS General Correspondence: 1957-1967
- ORNL Reports: 1957-1965
- Organization Chart: 1961-1966
- Publication Policy & Distribution: 1959-1968
- Recreational Activities: 1957-1968
- Reduction in Force: 1968
- Requests for ABCC Research Information: 1961-1973
- Sankei Press: 1967
- Special Personnel Information (USA): 1960-1967
- Translation Section: 1972
- Unified Program: 1955-1957

### **Series 7 – Miscellaneous Correspondence, 1946-1973**

Contains files of Miscellaneous correspondence from inside and outside Japan. Files were kept in ABCC Director's Office in Japan. Approximately 1 linear foot.

#### 1.1 CORRESPONDENCE

- Miscellaneous Correspondence
  - Dr. Allen: 1970-1972
  - Japan: 1946-1973
  - NAS: 1968-1971

### **Series 8 – ABCC Reports, 1947-1972**

Contains reports issued by the Atomic Bomb Casualty Commission, including Annual, Semi-Annual, and Quarterly Reports; also includes unpublished reports. Approximately 4.25 linear feet.

#### 1.1 REPORTS

- Annual & Semi-Annual Reports
  - Correspondence: 1947-1969

- Distribution Lists: 1947-1970
- Annual Reports: 1950, 1957-1972
  - Kure: Jan-Dec 1949
- Directors
  - Summary Report to Adv Com & Japan Adv Council: May 1961
  - Progress Report: May 1960
- Interim Report: Jan-Jun 1951
- Quarterly Reports: 1950-1951
  - Research: Apr-Jun 1950
- Semi-Annual Report: 1951-1957
- Special Report: 1949
  - Appendices 1-18: 1949
- General Report
  - Jan 1947
  - Photographs: Jan 1947
- A-Bomb & Architecture: Muto K: 1952
- Adrenal Function as Measured by Thorn Tests of Heavily Irradiated Adults Seven Years After Exposure to Atomic Bomb: Lange R D & Fujii T: 1953
- Analysis
  - Hiroshima & Nagasaki Surgical Specimens: 1952
  - Pediatric Medical Examination of Hiroshima "1000-Meter" Children & Their Controls: Sutow W: 1952
- Arterial Hypertension in Japanese: Brown H E: 1953
- Atomic Bomb Casualties & Damages: Summary: Japan Science Council: 1952
- Comparison of Skeletal Maturation w Dental Status in Children: Sutow W et al: 1953
- Effect of Christianity on Consanguinity in Nagasaki: Schull W: 1951(?)
- Effects of Radiation
  - Development of Jaw: Ohta S: 1953
  - Human Dentition: Terasaki T & Shiota K: 1953
- Evaluation of Flush Technique for Determination of Blood Pressure: Sullivan M: 1954
- Follow-up Studies of Congenital Dysplasia of Hip Joint: Wood J W: 1953
- Glossary of Medical Terms & Expressions: Sutow W: 1953
- Growth & Development Program of ABCC: Reynolds E: 1952
- Hematological Statistical & Genetic Study of Ovalocytosis: Fujii T et al: 1953
- Interim Report on Project CY-7: Kodani M: 1953
- Leukemia
  - In Atomic Bomb Survivors I: Lange R D et al: 1953
  - In Atomic Bomb Survivors II: Lange R D et al: 1953
  - In Atomic Bomb Survivors III: Lange R D et al: 1954
- Linkage in Man: Pelgers Nuclear Anomaly Taste & Blood Groups: Moloney W C & Fujii T: 1953
- Medical Survey of Atomic Bomb Casualties: Shirabe R: n.d.
- Ovarian Function Following Induced Abortion: Suzuki M & Watanabe T: 1952
- Patient Rapport in Foreign Country: Matsumoto Y S: 1952
- Pelger-Huet Familial Anomaly of Leucocytes: Yamasowa Y et al: 1952
- Physical Fitness Studies in Children Exposed to Atomic Bomb in Hiroshima: Sutow W et al: 1953
- Physical Growth of Hiroshima Children Exposed to Atomic Bomb: Reynolds E: 1952

- Refractory Anemia Occurring in Survivors: Lange R D et al: 1952
- Skeletal Maturation in Healthy Japanese Children: Sutow W & Ohwada K: 1953
- Standard Operating Procedures
  - Bacteriology: 1952
  - Biochemistry: 1952
  - Hematology: 1952
  - Parasitology: 1952
- Status of Lenticular Opacities Caused by Atomic Radiation: Sinskey R: 1953
- Studies
  - Skeletal Development in Japanese Children: Takahashi Y: 1956
  - Skeletal Maturation: Sutow W: 1953
- Symposium of Exposed Survivors: 1952
- Tuberculous Hemagglutination in Latent Genital Tuberculosis: Suzuki M: 1953
- Weltmann Serum Coagulation Reaction in Japanese Exposed: Poole R F Jr: 1951
- Unpublished Reports
  - A-D: 1959-1969
  - F-G: 1953-1969
  - H: 1952-1969
  - Hachiya: Hiroshima Diary: 1954-1965
  - Henshaw: References on Human Radiobiology: 1958
  - Ihno et al: 1963
  - Jacobs et al: Malignant Neoplasia: 1959-1965
  - Jacobs et al: Some Further Studies: 1956-1958
  - Johnson et al: 1965-1967
  - Jordan S: 1965-1967
  - Kastenbaum: 1955
  - Kastenbaum: Correspondence: 1954-1955
  - Kato et al: 1968
  - Kawamoto: 1955-1961
  - Ki-Kn: 1950-1963
  - Kikuchi: 1950-1957
  - Kodani: 1953-1955
  - K-L: 1953-1967
  - Matsumoto: 1950-1969
  - Matsuura: 1966-1967
  - Morton et al: 1953-1955
  - Muto: 1952-1953
  - Nakamura: 1962-1964
  - Niwayama: 1968
  - Ohta: 1955-1962
  - Owenby et al: 1954-1955
  - O-P: 1951-1970
  - R: 1950-1969
  - Schreiber: 1969
  - Sears: 1956-1963
  - Sullivan: 1956-1958
  - Sutow

- Analysis of Pediatric Medical Examination: 1952-1954
- Glossary of Medical Terms: 1953
- Studies on Children Exposed in utero: 1954-1955
- Studies on Skeletal Maturation: 1953-1955
- Summary of Medical Studies: 1956-1957
- Et al: 1953
- Et al: Neurological & Psychometric Examination of Children Exposed in utero: 1953-1961
- Sutow & Ohwada: Skeletal Maturation: 1953
- Suzuki: 1953
- Takahashi: 1956-1957
- T: 1953-1968
- Ueda & Yano: 1963
- W: 1953-1968
- Woodbury: 1953
- V-Y: 1951-1970

### **Series 9 – Reprints, 1947-1969**

Contains reprints of articles by ABCC researchers. Approximately 1 linear foot.

#### 1.1 REPRINTS

- Awa & Bloom: Cytogenetics at ABCC: 1967
- Beebe: Statistical Aspects of Program of ABCC: 1961
- Bishop & Bogitch: Automatic Shadowing Device for Electron Microscopy: 1961
- Black-Schaffer et al: Neonatal Jaundice & Kernicterus: 1954
- Blaisdell et al: Clinical Epidemiological & Physiological Studies of Anemia in Atomic Bomb Survivors & Control Individuals in Japan: 1960
- Block & Tsuzuki: Observations of Burn Scars Sustained by Atomic Bomb Survivors: 1948
- Bugher: Delayed Radiation Effects at Hiroshima & Nagasaki: 1952
- Burrow
  - Et al: Study of Adolescents Exposed in utero to A-Bomb in Nagasaki: 1964
  - Et al: Serum Butanol Extractable Iodine Values of Adolescents Exposed: 1962
- Burrows: Irradiation in utero: 1965
- Burmeister & Hamilton: Infantile Hypertrophic Pyloric Stenosis in Four Siblings: 1964
- Cogan
  - Et al: Ophthalmologic Survey of Atomic Bomb Survivors in Japan 1949: 1950
  - Cogan Donaldson & Reese: Clinical & Pathological Characteristics of Radiation Cataract: 1952
  - Cogan Martin & Kimura: Atom Bomb Cataracts: 1949
- Fillmore: Report of Medical Examination on 78 Hiroshima Patients with Radiation Cataracts: 1951
- Fujii, Moloney & Morton: Data on Linkage of Ovalocytosis & Blood Groups: 1955
- Greulich, Crismon & Turner: Physical Growth & Development of Children who Survived A-Bombings: 1953
- Ham: Radiation Cataracts: 1953
- Hamilton, Neel, Kobara & Ozaki

- Frequency in Japan of Carriers of Rare Recessive Gene Causing Acatal: 1961
  - Second International Conference of Human Genetics: 1961
- Hattori, Ishimaru, Russell & Kogure
  - Frequency & Position of Pineal Gland Calcification in Japanese Population: 1964
  - Size of Pituitary Fossa & Prevalence of Certain Benign Intracranial: 1965
- Heyssel Brill et al: Leukemia in Hiroshima A-Bomb Survivors: 1960
- Hollingsworth: Delayed Radiation Effects in Survivors of A-Bombings: 1960
- Hoshino & Crowley: Treatment of Acute Leukemia w Steroids & Antimetabolites: 1958
- Howell Krooth & Hamilton: Second International Conference on Human Genetics: 1961
- Ishibash
  - Clinical Observations of A-Bomb Sickness: 1951
  - Ishimaru & Blaisdell: Studies of Factors in Decline of Leukocyte Count in Hiroshima & Nagasaki 1947-1959: 1960
- Jacobs, Lynch, Cronkite & Bond: Human Radiation Injury: 1963
- Kanamitsu, Morita, Finch et al: Serologic Response of A-Bomb Survivors Following Asian Influenza Vaccination: 1966
- Katayama
  - Vesicoureteral Reflux & Other Findings in Micturition Cystography: 1967
  - Katayama, Sawada, Yoshinaga et al: Thorium Dioxide Angiography Followed by Bile Duct: 1969
- Kawamoto, Fujino, & Fujisawa: Study of Ophthalmologic Status in Children Exposed to A-Bomb in utero: 1968
- Kikuchi & Wakisaka: Hematological Investigation of A-Bomb Sufferers in Hiroshima & Nagasaki Cities: 1952
- Kimura & Ikui: Atomic Bomb Radiation Cataract: 1951
- Kimura, Hiramoto & Buncher: Gastric Xanthelasma: 1969
- Kirschbaum, Matsuo & Nishimura: Reticulum Cell Sarcoma of Thyroid: 1969
- Kirshbaum
  - Congenital Invagination of Penis into Urinary Bladder: 1969
  - Case of Myositis Ossificans Simulating Parosteal Osteogenic Sarcoma: 1968
- Kodani
  - Sodium Ribose Nucleate & Mitosis: 1948
  - Three Diploid Chromosome Numbers of Man: 1952
- Krooth, Howell & Hamilton: Properties of Acatalsic Cells Growing in vitro: 1961
- Lange, Wright et al: Refractory Anemia Occurring in Survivors of A-Bombings: 1954
- Maki & Nagai: Summary of Research Activities at Hiroshima & Nagasaki Branch Laboratories: 1967
- Margoles et al: Kernicterus in Japanese Infants: 1960
- Matsumoto: Patient Rapport in Hiroshima: 1954
- Miller
  - Distant Visual Acuity Loss Among Japanese Grammar School Children: 1963
  - Safeguarding Children from Radiation Risks: 1956
  - Miller & Anderson: Retrolental Mass in Incontinentia Pigmenti: 1966
- Miyaji & Oba: Hemoglobin Hijiya: New Fast-moving Hemoglobin in Japanese Family: 1968
- Moloney
  - Leukemia in Survivors of Atomic Bombings: 1955

- Moloney & Kastenbaum: Leukemogenic Effects of Ionizing Radiation on A-Bomb Survivors: 1955
- Moloney & Lange: Leukemia in A-Bomb Survivors II: Observations on Early Phases: 1954
- Moloney & Lange: Cytologic & Biochemical Studies on Granulocytes in Early Leukemia: 1954
- Morton
  - Inheritance of Human Birth Weight: 1955
  - Non-Randomness in Consanguineous Marriage: 1955
  - Morton, Moloney & Fujii: Linkage in Man: Pelger's Nuclear Anomaly: 1954
- Murphy & Yasuda: Carcinoma of Stomach in Hiroshima: 1958
- Murphy, Fujii, Yasuda & Sasabe: Tuberos Sclerosis Complex: 1958
- Namiki: Subacute Necrotizing Encephalomyelopathy: 1965
- Neel
  - Atomic Bombs Inbreeding & Japanese Genes: Russel Lecture: 1966
  - Study of Major Congenital Defects in Japanese Infants: 1958
  - Neel & Schull: Effect of Inbreeding on Mortality & Morbidity in Two Japanese Cities: 1962
  - Neel, & Schull: Genetic Effects of Atomic Bombs: 1962
  - Neel, Kodani Brewer & Anderson: Incidence of Consanguineous Matings in Japan: 1949
  - Neel, Morton Schull & McDonald: Effects of Exposure of Parents to A-Bombs on First Generation Offspring in Hiroshima: 1953
  - Neel, Schull McDonald et al: Effect of Exposure to A-Bombs on Pregnancy Terminations in Hiroshima & Nagasaki: 1953
  - Neel et al: Genetic Effects of Atomic Bombs in Hiroshima & Nagasaki: 1947
- Nehemias: Multivariate Analysis & IBM 704 Computer Applied to ABCC Data on Growth: 1961
- Newell: Relative Importance of Late Sequelae of Irradiation in Man: 1961
- Niswander & Sujaku: Congenital Anomalies of Teeth in Japanese Children: 1963
- Nobechi: Epidemiology of Sarcoidosis in Japan: 1961
- Okamoto & Ishii: Test of Independence in Intraclass 2x2 Tables: 1961
- Omori, Morrow, Ishimaru et al: Buccal Smear Survey for Sex Chromatin Aberration in Hiroshima High School: 1969
- Plummer: Anomalies Occurring in Children Exposed in utero to A-Bomb in Hiroshima: 1952
- Rudnick
  - Rudnick & Anderson: Diabetes Mellitus in Hiroshima Japan: 1962
  - Rudnick & Takamura: Idiopathic Pulmonary Hemosiderosis: 1961
  - Rudnick, Hoshino, Kitaoka & Miura: Tuberos Sclerosis Complex & Astrocytoma: 1961
- Russell
  - Russell & Kogure: Transmigration or Prolapse of Esophageal Mucosa: 1964
  - Russell & Nagata: Spondylolysis Following Trauma: Case Report: 1968
  - Russell et al: Retained Thorium Dioxide Media in Seminal Vesiculography: 1965
- Schull
  - Effect of Christianity on Consanguinity in Nagasaki: 1953
  - Empirical Risks in Consanguineous Marriages: 1958
  - Some Problems in Analysis of Multi-Factor Tables: 1961
  - Schull & Neel: Child Health Survey: Genetic Study in Japan: 1962
  - Schull & Neel: Radiation & Sex Ratio in Man: 1958
  - Schull & Neel: Some Further Observations on Effect of Inbreeding: 1966



- Seigel: Frequency of Live Births Among Survivors of Hiroshima & Nagasaki Atomic Bombings: 1966
- Shirabe: Medical Survey of Atomic Bomb Casualties: 1953
- Sinskey: Status of Lenticular Opacities Caused by Atomic Radiation 1951-1953: 1955
- Snell
  - Observations on Hematologic Values of Japanese: 1950
  - Snell Neel & Ishibashi: Hematologic Studies in Hiroshima & Control City 2 Years After Bombing: 1949
- Socolow & Suzuki
  - Possible Goitrogenic Effects of Selected Japanese Foods: 1964
  - Socolow, Hashizume, Neriishi & Nitani: Thyroid Carcinoma in Man After Exposure to Ionizing Radiation: 1963
- Sullivan
  - Sullivan & Kobayashi: Evaluation of Flush Technique for Determination of Blood Pressure: 1955
  - Sullivan & Takahashi: Incidence of Abnormal Urinary Findings in Children Exposed to A-Bomb in Hiroshima: 1956
- Sutow
  - Sutow & Pryde: Incidence of Spina Bifida Occulta in Relation to Age: 1956
  - Sutow & West: Studies on Nagasaki Children Exposed in utero to Atomic Bomb: 1955
  - Sutow, Terasaki & Ohwada: Comparison of Skeletal Maturation with Dental Status in Japanese Children: 1954
  - Sutow, Moloney & Margoles: Kernicterus in Japanese Infants: 1956
- Suzuki
  - Streptomycin Therapy for Asymptomatic Endometrial Tuberculosis: 1955
  - Suzuki & Watanabe: Ovarian Function Following Induced Abortion: 1954
  - Suzuki O'Neal & Hartroft: Fractionation of Serum Lipids in Rat Fed Infarct-Producing Diet: 1961
- Switzer
  - Bacteriuria in Health Population & its Relation to Hypertension: 1961
  - Clean-Voided Urine Culture in Surveying Populations: 1960
- Takahara
  - Takahara, Ogata, Kobara & Nishimura: Catalase Protein of Acatalasemic Red Blood Cells: 1962
  - Takamura & Ueda: Hematologic Findings in Children Exposed to A-Bomb Radiation in utero: 1961
- Tsukada: Ectopic Pregnancy Associated with Use of an Intrauterine Contraceptive: 1968
- Tucker
  - Tucker, Yanagihara & Pryde: Method of Roentgenography of Male Genital Tract: 1954
  - Turner & Takamura: Pseudohypoparathyroidism & Hypothyroidism: 1962
- Wald
  - Blood Picture of Hiroshima A-Bomb Survivors: 1957
  - Leukemia in Hiroshima City Atomic Bomb Survivors: 1958
  - Wald, Hoshino & Sears: Therapy of Polycythemia Vera with Myleran: 1958
  - Wald, Truax, Sears, Suzuki et al: Hematological Findings in Hiroshima & Nagasaki A-Bomb Survivors: 10-year Review: 1956
- Wells

- Dr. Kaoru Shima: His Recollections of Hiroshima After the A-Bomb: 1958
- Wells & Tsukifuji: Scars Remaining in A-Bomb Survivors: 1952
- Wilson: Nuclear Radiation at Hiroshima & Nagasaki: 1955
- Wright & Wright: Study of Incidence of Congenital Syphilis Among Living Infants: 1954
- Yamasowa
  - Hematologic Studies of Irradiated Survivors in Hiroshima: 1953
  - Yamasowa, Fujii & Tsuchitori: Pelger-Huet Familial Anomaly of Leukocytes: 1952
- Yamazaki, Wright & Wright: Outcome of Pregnancy in Women Exposed to A-Bomb in Nagasaki: 1954
- Yano, Sawayama, Johnson & Ishimaru: Symposium on Prognosis & Rehabilitation of Conduction Disturbances: 1967
- Miscellaneous Reprints: 1950-1969

### **Series 10 – Photographs, 1945-1970**

Contains photographs of various people, places, and events in and around Hiroshima and Nagasaki. Approximately .6 linear feet

#### 1.1 PHOTOGRAPHS

- ABCC
  - Advisory Committee Meeting: Mar 1959
  - Building & BOQ: Hiroshima & Nagasaki: 1951
  - Hiroshima Clinical Lab Facilities & Motor Pool at Ujina: 1950
  - Installation on Hijayama: 1962
  - Special Photographic Report: 1949-1950
  - Staff & Col Tessmer's House: 1949
- A-Bomb Damage in Hiroshima & Nagasaki: 1945
- Black House: BOQ for ABCC Personnel Near Kure: 1948
- British Housing Area Near Kure: 1949
- Dr. Darling Acceptance of Japan Medical Assn Supreme Award: 1967
- Flags & Memorial to President Eisenhower: 31 Mar-29 Apr: 1969
- Flood Near Nagasaki: Jul 1957
- Fukui Earthquake: Jul 1948
- Gensuikyo Delegation Protesting at Nagasaki ABCC: 1967
- Hiroshima
  - Construction Photographs (1): 1950
  - Construction Photographs (2): 1950
  - Pathology Department Memorial Service: Sept 1957
  - Pictures: 1945-1949
- Meeting for Report on Medical Survey of Japanese in Hawaii: 1970
- Miscellaneous
  - People: 1957-1958
  - Subjects: 1964
- Model for ABCC Labs on Urakami Site Nagasaki: 1949
- Nagasaki Pathology Department Memorial Service: Oct 1962
- Nijimura Housing Area: ca 1950
- Pictorial Review: 1955

- Strike at ABCC
  - Hiroshima: Jun 1962
  - Notices: Hiroshima: 1965
- Tea Ceremony to Celebrate Award of ICA Funds: 1960
- Unitarian Mission for Medical Education: 1950
- VIP Tatami Dinner Hiroshima: Sept 1961
- Visitors
  - Crown Prince Akihito to Ujina ABCC Facilities: Apr 1949
  - Deputy Minister of Health & Welfare et al: Oct 1959
  - Dr. Higuchi to NIH: May 1966
  - Prince Yoshi: Apr 1957
  - Princess Chichibu: 1960

### **Series 11 – Early Reports and Inception of ABCC, 1945-1953**

Contains material pertaining to the beginning of the ABCC program as well as the organization of the NRC Division of Medical Sciences Committee on Atomic Casualties. Includes early reports on effects of atomic bombs, correspondence with War Department concerning availability of personnel and supplies, early memoranda, and public relations materials. Approximately 2 linear feet.

#### 1.1 REPORTS

- ABCC
  - Genetics Program: 1947-1948
  - Interim Reports 2-13: 1947
  - Personnel: 1948
  - Reports 1-6: 1946
- Committee on Atomic Casualties
  - AEC Funding: 1947-1950
  - Beginning of Program: 1946-1947
  - Bound Reports: 1947-1950
  - Civilian Consultants: 1946
  - First Meeting: 25 Mar 1947
  - Funding Proposals: 1947
  - Lab Construction: 1949
  - Organization: 1946-1951
  - Supply: 1947
  - Temporary Committee: 1946
- Correspondence with SCAP: 1947-1950
- Covering Letters: 1947-1949
- Documentation Prepared for State Department: 1946-1948
- Early Reports
  - ABCC Development & Public Relations: 1947-1951
  - Japan Science Council Reports (1946 Tsuzuki Summary & Misc. Reports of 1951 & 1953): 1953-1967
  - Effects of A-Bombs: 1945-1947
- Incipient ABCC Correspondence & Early Reports: 1946-1948
- Japanese Reports & Early ABCC Memoranda: 1945-1950

- Japanese Reports on Atomic Bombings: 1945
- Letters from ABCC
  - Book 1: 13 Oct 1947-2 Apr 1948
  - Book 2 (Dr. Wigodsky): Apr-Oct 1948
  - Book 3 (Dr. Wigodsky): Nov 1948-Apr 1949
  - Book 4: May-Dec 1949
- Logistics Requirements: 1947-1948
- Manhattan District Report: 1945
- Office of National Defense: War & Navy Departments: 1946-1951
- Official Communication General Headquarters Far East Command: 1947-1948
- Report of Committee on Atomic Casualties: 1947-1949
- US Naval Technical Mission Report: Medical Effects of A-Bombs in Hiroshima & Nagasaki: 1945

### **Series 12 – Committee on Atomic Casualties, 1946-1957**

Contains correspondence, conference and meeting minutes, reports, proceedings of symposia, and memoranda of the NRC Division of Medical Sciences Committee on Atomic Casualties. Approximately 1.25 linear feet.

#### 1.1 COMMITTEE ON ATOMIC CASUALTIES

- Appointment Letters: 1947-1955
- Conferences
  - Ageing: Nov 1957
  - Atomic Bomb Casualties: 1946-1951
  - Genetics: Jun 1947
  - Hematology: Sept 1947
  - Program of ABCC: Feb 1950
  - Psychological Aspects of Radiation Hazards: Jan 1948
  - Radiation Cataracts: Feb 1950
  - Review Consultants' Reports on Recent Survey of ABCC: Nov 1955
  - General Correspondence: 1946-1956
- "March of Medicine" TV Program: 1955
- Meetings
  - 23rd (Canceled): 5 May 1956
  - 22nd: 13 Mar 1956
  - 21st: 26 Feb 1955
  - 20th: 30 Oct 1954
  - 19th: 3 Apr 1954
  - 18th: 13 Sept 1953
  - 17th: 21 Feb 1953
  - 16th: 18 Jun 1952
  - 15th: 27 Mar 1952
  - 14th: 21 Nov 1951
  - 13th: 24 Sept 1951
  - 12th: 3 Feb 1951
  - 11th: 21 Feb 1950
  - 10th: 17 Oct 1949
  - 9th: 18 Mar 1949

- 8th: 20 Apr 1948
- 7th: 23 Jan 1948
- 6th: 10 Sept 1947
- 5th: 26 Jun 1947
- 4th: 24 Jun 1947
- 3rd: 6 Jun 1947
- 2nd: 1 May 1947
- Membership
  - List: 1956
  - Memoranda: 1947-1956
- Miscellaneous
  - Meetings: 1956
  - Reports & Articles: 1952-1955
- NAS-NRC Correspondence: 1947-1955
- Panel on Death Certificate Study: Sept 1955
- Special Consultants Reports: 1947
- Telephone Conversation between Dr Brandt & Dr Harris: 22 Jan 1952

### **Series 13 – Advisory Committee on ABCC, 1956-1973**

Contains correspondence, meeting minutes, memoranda, and other items from the NRC Division of Medical Sciences Advisory Committee on ABCC. Approximately 1.25 linear foot.

#### 1.1 COMMITTEE FILES

- Committee to Review Scientific Program: 1973
- General Correspondence: 1957-1960
- Liebow: Medical Diary of Hiroshima: 1965
- Meetings
  - 26 Jun 1972
  - 22 Apr 1971
  - Dec 1970 (Canceled)
  - 28 Jan 1970
  - 30 Apr 1969
  - 13 Mar 1969
  - 4 Dec 1968
  - 2 Jun 1967
  - 12-13 May 1965
  - 6 Dec 1962
  - 18 May 1961
  - 12 May 1960
  - 27 Mar 1959
  - 13 Nov 1957
  - 5 Jan 1957
  - Miscellaneous: 1956-1966
- Membership
  - General: 1957-1963
  - List: 1965
  - Memoranda: 1956-1966

- Organization: 1956-1957
- Panels
  - Adult Health: 1962
  - Ageing: 1958
- Report Distribution to Members: 1960-1963
- Reprints: 1960-1964

**Series 14 – Division of Medical Sciences-Assembly of Life Sciences ABCC-Related Subject Files, 1945-1980**

Contains files kept by the DMS/ALS on RERF-and ABCC-related subjects. Approximately 8.3 linear feet.

1.1 SUBJECT FILES

- ABCC
  - January-March 1975
  - June-December 1974
  - March-May 1974
  - January-February 1974
  - December 1973
  - November 1973
  - September-October 1973
  - July-August 1973
  - June 1973
  - February-May 1973
  - Exhibits: 1950
  - Labor Union: 1961-1971
  - Memorial Services: 1971-1972
  - News: 1949-1957
  - Orientation Conference: May 26-28, 1958
  - Position Charts: 1956
  - Program Review: 1965-1966, 1968-1970
  - Public Relations Dept: Reports: 1949-1951
  - Research Project Outlines: 1951-1954
- ABCC-PHS Orientation Program: 1961
- A-Bomb Survivors Treatment & Welfare: 1955-1966
- Advanced Training in US for Japanese (Sponsored by ABCC or Other)
  - A-H: 1961-1970
  - I: 1959-1971
  - K: 1964-1969
  - M: 1958-1972
  - N-O: 1962-1971
  - S: 1967-1971
  - T: 1957-1968
  - U-Y: 1962-1972
- AHS Workshop Japan: 1964
- American Embassy Tokyo: Relations with ABCC: 1951-1961
- Applicants for Research Grants in Japan: 1959-1960
- Atomic Energy Commission

- Budget & Contract: 1948-1951
  - General: 1946-1962
  - General Correspondence: 1963-1975
  - New York Operations Office: 1950-1971
- Bikini Incident (Fukuryu Maru)
  - General: 1953-1964
  - Newspaper Reports: 1954
  - Official Report: 1954
- Christmas Cards & Lists: 1957-1966
- Conferences
  - Hematology-Leukemia: 1959
  - NAS re More JNII Support: 1971
  - Orienting Japanese re ABCC: 1947-1950
  - Complete Listing of ABCC Panels & Conferences: 1946-1962
- Contacts with Japanese: 1947-1951
- Dr Hollingsworth 10-month Summary: 1959
- Dr LeRoy Allen: Correspondence: 1975-1977
- Dr Taylor: Letters Speeches & Clippings: 1951-1952
- Embassy Support of ABCC: 1966
- ERDA General Correspondence: 1975-1976
- Future of ABCC: 1963-1969
- Future Program of ABCC: 1956-1957
- Guide to Magnetic Tape Files
  - Adult Health Study: 1969
  - Autopsy Pathology Study: 1969
  - Dosimetry Study: 1969
  - Mortality Study: 1969
  - In-utero Mortality Study: 1969
  - Life Span of A-Bomb Survivors Study: 1967
- Highlights of ABCC: 1958
- Information Inquiries: Press: 1948-1951
- International
  - Congress of Radiology: Proceedings: 1965
  - Statistical Institute Tokyo: 1960
- Japan Advisory Council to ABCC
  - General: 1955-1970
  - Meetings: 13th: 1972
  - Meetings: 12th: 1969
  - Meetings: 11th: 1967
  - Meetings: 10th: 1965
  - Meetings: 9th: 1964
  - Meetings: 8th: 1963
  - Meetings: 7th: 1961
  - Meetings: 6th: 1960
  - Meetings: 5th: 1958
  - Meetings: 4th: 1957
  - Meetings: 1st-3rd: 1955-1956

- Japan
  - Diet: 1971-1974
  - Foundation: Cultural Exchange with Other Nations: 1972-1973
  - Medical Congress: Osaka: 1963
- Japanese
  - Cabinet Members & Other Dignitaries: 1972
  - Correspondence: Miscellaneous: 1953-1969
  - Countermeasures Against Radioactivity: Nagasaki Prefecture: 1962
  - National Institute of Health: 1947-1970
  - NIH Grantees in Japan: 1968
  - Newspaper Clippings: 1971-1972
  - Petitions: 1971
  - Press Clippings: 1968-1980
  - Reports (non-ABCC): 1956-1970
  - Visitors to USA
    - General: 1970-1972
    - (A-M): 1956-1969
    - (N-T): 1956-1969
    - (U-Y): 1958-1971
    - (Yanigasawa): 1970-1973
- Maps: Japan: 1945
- Meeting in Dr Dunham's Office for Briefing re Yanagisawa Meeting: 1971
- Miscellaneous Reports & Articles: 1957-1968
- Nagasaki Administration & Program Needs: 1953-1957
- NAS Committees on Biological Effects of Atomic Radiation (BEAR): 1956-1968
- Neel Report on Biochemical Genetics Study: 1974
- Newspaper Clippings & Magazine Articles: 1947-1957
- NYOO Numbering of ABCC Reports: 1955-1959
- Oak Ridge: 1956-1970
- On 25th A-Bomb Anniversary (Dr Darling Speech): 1970
- Prefectural Medical Assn: 1962
- Program Analyses & Reports Before Unified Study Program: 1955-1957
- Program Conference Minutes: Jun 1964
- Proposed 5% Reduction in ABCC Cost Levels FY 1969-71: 1968
- Public Hazard Institute: 1969
- Public Health Service: General Correspondence: 1954-1974
- Radiation Effects Research Foundation Correspondence: 1973-1975
- Radiation Research Society Symposium: 1961
- Report of Committee on Scientific Review of ABCC: 1975
- Research Committee: 1949-1952
- Research Committee Meetings: 1952-1955
- Research Society for Late Effects of Atomic Bombs: 7th Meeting: Proceedings: 1965-1967
- Rosenthal Trip Report: 1974
- State Department & American Embassy in Tokyo: 1958-1975
- Summaries of Selected Japanese Magazines: 1971
- Summary of ABCC Projects from FY1960 Budget: 1959



- Termination Allowance: 1965-1974
- T J Kennedy Trip (ABCC): 1975
- US-GOJ Talks & Meetings re ABCC: 1969-1971
- Various Departmental Quarterly Reports: 1950-1951

### **Series 15 – Administration and Budget, 1951-1975**

Contains correspondence and other materials related to ABCC administration and budget. Includes NAS President's correspondence. Approximately 2 linear feet.

#### 1.1 FILES

- Administration Correspondence: 1951-1975
- Budget: 1964-1969
- Budget Correspondence 1961-1972
- Financial Plan: 1967-1971
- NAS Presidents Correspondence: 1955-1974

### **Series 16 – Early Building Developments, 1946-1972**

Contains correspondence and other documents regarding the construction of ABCC facilities in and nearby Hiroshima and Nagasaki. Approximately 1.25 linear feet.

#### 1.1 FILES

- ABCC
  - Construction Program: 1948
  - Contractor Meetings: 1949-1950
  - Housing Program: 1950
- Acquisition & Construction of Real Property: 1948-1950
- Administration: General: 1949-1951
- Architects & Companies: Japan: 1947-1950
- Atomic Bomb Casualty Commission Building Program: 1948-1951
- Boring Data: Hiroshima & Kure: 1948
- Care: 1948-1950
- Certificate of Payment
  - Hiroshima Phase I: 1949-1950
  - Nagasaki Kaikan Bldg: 1950-1951
- Construction
  - General: 1947-1950
  - Information & Costs: 1948-1950
  - Program: Hiroshima: 1961-1971
  - Program: Nagasaki: 1959-1969
- Dependent Housing: Indigenous Personnel: 1948-1951
- Financial & Legal: 1947-1951
- Fire Accident & Misdemeanors: 1949-1951
- Hijiyama Park Site: 1948-1950
- Housing
  - Hiroshima & Kure: 1948-1951
  - Hiroshima: Leasing Renovating etc.: 1951-1970

- Nagasaki: 1948-1950
  - Nagasaki: Leasing Renovating etc.: 1954-1972
- Japanese Construction Companies
  - Bids: 1948-1950
  - Minor Projects: 1951
  - Minor Projects: 1950
- Lands & Buildings
  - Hiroshima & Kure: 1947-1951
  - Nagasaki: 1949-1950
- Leases
  - General: 1948-1950
  - Hiroshima: 1948-1950
  - Kure: 1948-1950
  - Nagasaki: 1950
  - Nagasaki: Kaikan: 1950
- Logistic Support: 1948-1951
- Mess: 1948-1949
- Minutes of Material Conference: 1949-1950
- Motor Pool: 1949-1951
- Nagasaki Facilities: 1948-1950
- NRC-Japan Science Council: 1946-1949
- Public Utilities: 1949-1950
- Rentals: Office Space: 1949-1950
- School Facilities & Immunization: 1949
- Takenaka Komuten Company - Contracts
  - Hiroshima Phase I: 1948-1950
  - Nagasaki: Kaikan Building: 1949-1950
- Tax Deduction Letter: 1948
- Yemoto V: 1947-1950

### **Series 17 – Editorial Office, 1946-1982**

Contains correspondence and other documents pertaining to the operation of the ABCC Editorial Office. Items include ABCC/RERF newsletters spanning 1962-1982, technical report listings, and publications policies documents. Approximately 2 linear feet.

#### 1.1 FILES

- ABCC
  - Library Correspondence: 1958-1965
  - Report Distribution: 1959-1961
- Annual Listings of Technical Reports: 1961-1965
- Bibliographies
  - A-Bomb Material: 1949-1961
  - Publications on Nuclear Explosions 1945-1961: 1963-1965
- Clearance of Japanese Manuscripts: 1946-1948
- Distribution of Reprints: International: 1962
- Editorial Office

- Correspondence: 1968-1973
- Dr Nisimaru: 1959-1972
- "Introducing ABCC": 1956
- Lists of ABCC Technical Reports: 1959-1967
- Miscellaneous Requests: 1958-1977
- Newsletter: 1962-1970, 1972-1980
- Old Publication Policies & ABCC Report Processing: 1952-1957
- Publication Policy: 1959-1964

**Series 18 – Correspondence regarding committee members and ABCC employees, 1948-1977**

Contains alphabetized correspondence files for ABCC personnel and member of the Advisory Committee on ABCC, apparently kept by the NRC Division of Medical Sciences. Approximately 3.5 linear feet.

1.1 CORRESPONDENCE FILES

- A: 1966-1970
- Allen Dr LeRoy R: 1968-1972
- Anderson Dr Robert E: 1964-1974
- Angevine Dr D Murray: 1962-1974
  
- Ba-Be: 1958-1971
- Beebe Dr Gilbert W: 1959-1975
- Belsky Dr Joseph L: 1969-1973
- Bl-Bu: 1960-1975
- Bloom Dr Arthur D: 1965-1972
  
- Cannan Dr R Keith: 1957-1971
- Ch-Cu: 1959-1972
- Ciocco Dr Antonio: 1965-1972
- Clarke Mr Joseph C: 1964-1972
- Conard Dr Robert A: 1957-1971
- Cronkite Dr Eugene P: 1956-1969
  
- Da-Do: 1959-1974
- Darling Dr George B: 1964-1973
- Davies Dr J N P: 1973-1977
- Dock Dr Donald S: 1970-1974
  
- E-G: 1962-1979
- Farr Dr Lee E: 1955-1968
- Finch Dr Stuart C: 1960-1979
- Francis Dr Thomas Jr: 1956-1970
- Freedman Dr Lawrence R: 1962-1972
- Furth Dr Jacob: 1959-1966
  
- Gould Dr Sylvester E: 1966-1970
- Guttman Dr Paul H: 1965-1974

- H-J: 1958-1974
- Hall Drs Caroline & William: 1965-1972
- Harris Dr Benedict R: 1966-1972
- Harvey Dr Ronald L: 1970-1974
- Hollingsworth Drs D R & J W: 1958-1971
  
- Jablon Mr Seymour: 1955-1970
- Johnson Drs K G & M-L: 1963-1970
- Jones Dr Hardin B: 1955-1962
  
- K-L: 1959-1975
- Key Dr Charles: 1966-1971
- King Dr Richard A: 1964-1971
- Kirshbaum Dr Jack D: 1967-1973
  
- Land Dr Charles E: 1966-1973
- Langmuir Dr Alexander D: 1956-1970
- Leinfelder Dr P J: 1960-1968
- Liebow Dr Averill A: 1959-1971
  
- M: 1965-1975
- Madden Dr Sidney C: 1959-1970
- Maki Dr Hiroshi: 1958-1972
- Matsumoto Dr Y Scott: 1966-1970
- McGregor Dr Douglas H: 1966-1971
- McReynolds Dr Richard A: 1970-1975
- Miller Dr Robert J: 1963-1967
- Moloney Dr William C: 1958-1962
- Moore Dr Felix E: 1957-1969
- Moriyama Dr Iwao M: 1970-1975
  
- N: 1964-1975
- Nagai Dr Isamu: 1969-1973
- Nakaidzumi Dr Masanori: 1956-1972
- Neel Dr James V: 1960-1970
  
- O-P: 1960-1978
- Odoroff Dr Charles L: 1975-1981
- Oseasohn Dr Robert: 1968-1971
  
- Pastore Dr John O: 1967-1971
- Pirofsky Dr Bernard: 1977-1979
  
- R-Sm: 1963-1972
- Robertson Dr James D: 1966-1969

- Robertson Dr Thomas L: 1967-1975
- Sampson Dr Richard J: 1966-1970
- Shea Mr Thomas E Jr: 1959-1966
- Schreiber Dr William M: 1965-1967
- Schull Dr William J: 1960-1969
- Shimkin Dr Michael B: 1963-1971
- Shock Dr Nathan W: 1958-1972
- So-Sy: 1963-1974
- Sperry Mr Richard D: 1966-1979
- Stallones Dr Reuel: 1962-1967
- Steer Dr Arthur: 1967-1975
- Stoddard Dr Leland D: 1964-1969
- T-Y: 1960-1975
- Thompson Dr Lawrence R: 1968-1972
- Toker Dr Donald L: 1971-1972
- Tolley Dr H Dennis: 1972-1977
- Wald Dr Niel: 1957-1959
- Wanebo Dr Clifford K: 1965-1968
- Warren Dr Shields: 1958-1973
- Weber Dr Francis: 1961-1962
- Wigodsky Dr Herman S: 1948-1954
- Wigodsky Dr Herman S: Recruiting Trips: Oct 1949
- Will Dr Drake W: 1963-1971
- Wollman Dr Robert: 1969-1977
- Yale University Correspondence: 1958-1968
- Zeldis Dr Louis J: 1960-1974

### **Series 19 – Supplemental Material, 1945-1966**

Contains miscellaneous and/or associated materials found in ABCC file cabinets. Approximately 1.25 linear feet.

#### 1.1 FILES

- Report of the Joint Commission for the Investigation of the Effects of the Atom Bombs in Japan (5 Vols): 1945
- Statistical Analysis of the Medical Effects of the Atomic Bombs (Office of the Air Surgeon): 1955
- Observation Records of Intra-Uterine Movements of the Human Fetus in Early Pregnancy by Means of Hysteroscopy (Film): n.d.
- Program Reviews (Oversize): 1965-1966