



Bugher (John C.) papers

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Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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Summary Information

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| Repository: | Rockefeller Archive Center |
| Creator - aut: | Bugher, John C. |
| Creator: | Rockefeller Foundation |
| Title: | John C. Bugher papers |
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| Date [inclusive]: | 1926-1966 |
| Physical Description: | 23.94 Cubic Feet 63 document cases |
| Language of the Material: | English . |

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Biographical/Historical note

John C. Bugher (1901-1970) was born in Upland, Indiana. He received his B.S. degree from Taylor University in Upland in 1921. From the University of Michigan he received the following degrees: in 1921, an A.B.; in 1929, an M.D.; and in 1931, an M.S. From 1919-1920, Dr. Bugher served as Instructor in Mathematics and Physics at Taylor University; from March 1926-1928, he was Director of Public Health at South Haven, Michigan; and from 1922 until 1937 he was on the faculty of the University of Michigan, first as Assistant in Bacteriology from 1922-1926, then as Senior Instructor in Pathology from 1929-1932, and finally as Assistant Professor of Pathology from 1933 to 1937, when he resigned to join the Rockefeller Foundation.

His first two months with the Foundation, from October to December 1937, Dr. Bugher spent in the Foundation's Yellow Fever Laboratories in New York City, becoming familiar with current yellow fever research and techniques prior to an assignment to Colombia, South America. At the end of December he left for Colombia to participate in the laboratory and field investigations in yellow fever being carried on there. During his last three years in Columbia (1940-1943), he served as Director of the Seccion de Estudios Especiales. From October 1943 until October 1948, Dr. Bugher's headquarters were in Lagos, Nigeria, West Africa, where he established the Yellow Fever Institute and served as its Director. Here research in yellow fever, including jungle yellow fever, was carried on, involving not only laboratory studies, but field operations in the forest and other areas of that part of Africa. Upon Dr. Bugher's return to the United States, he was again assigned to the Foundation's laboratories, where his particular responsibilities were the biophysical studies of viruses from January 1949 until March 1951.

He was then granted a leave of absence by the Foundation to become Deputy Director of the Division of Biology and Medicine of the U.S. Atomic Energy Commission from 1951-1952, and then Director from 1952 until 1955. In April 1955, Dr. Bugher returned to active duty with the Rockefeller Foundation and was Director for Medical Education and Public Health from then until April 1959, when he was appointed Consultant on Nuclear Energy Affairs. From April to the end of September 1955, the effective date of Dr. Bugher's resignation from the Atomic Energy Commission, he carried dual Foundation and AEC responsibilities.

While with the Atomic Energy Commission, Dr. Bugher participated in the testing of various fission and thermonuclear devices, leading to improved weapons; and was in close touch with research activities in the biological sciences and closely associated with and responsible for many of the developments connected with the peaceful uses of atomic energy in the medical field. In the summer of 1955, Dr. Bugher went to Geneva, Switzerland, as an official adviser to the United States Delegation to the First International Conference on the Peaceful Uses of Atomic Energy. He also attended the Second International Conference in Geneva, in September 1958.

Dr. Bugher was a member of various committees in the field of atomic energy, including the U.S. Atomic Energy Commission's Advisory Committee for Biology and Medicine, of which he was appointed Vice Chairman in January 1959 and Chairman in June 1960; the Committee on Atomic Bomb Casualties and the Committee on Pathological Effects of Atomic Radiation of the National Academy of Sciences-National Research Council; the National Committee on Radiation Protection and Measurements; the By-Laws and Rules Committee and the Nominating Committee of American Nuclear Society, of which he was also a member of the Board of Directors; the American Public Health Association Program Area Committee on Radiological Health; Brookhaven National Laboratory (Associated Universities, Inc.) Medical Department Visiting Committee - elected Chairman in May, 1960; Committee on New Frontiers of Technology of the U.S. Chamber of Commerce; Health Physics Advisory Board; Mayor's (New York City) Technical Advisory Committee on Radiation, of which he was Chairman; New York State's General Advisory Committee on Atomic Energy; University of Michigan Law School Atomic Energy Advisory Committee; the World Health Organization Panel on Radiation, and the Puerto Rico Nuclear Center Medical Advisory Committee.

Dr. Bugher was also a member of the National Institute for Disaster Mobilization, Inc., and the New York City Health Research Advisory Council.

His membership in scientific societies included the Academy of Political Science; Federation of American Societies for Experimental Pathology and Experimental Biology; American Association of Pathologists and Bacteriologists; the Michigan Pathological Society; the American Cancer Society; the American Association of Cancer Research; the American Medical Association; the American Society of Tropical Medicine and Hygiene; the Royal Society of Tropical Medicine; the Royal Geographical Society; the American Public Health Association; the Health Physics Society; the American Nuclear Society; the Radiation Research Society; the New York Academy of Sciences, the honorary societies of Alpha Omega Alpha and Sigma Xi. At the University of Michigan, he was a member of the Gamma Alpha Sigma and Phi Rho Sigma fraternities.

During Dr. Bugher's services with the Foundation and the U.S. Atomic Energy Commission, he received various honors, including the award from the President of Colombia in 1943 of the Cruz de Boyaca, and life and honorary membership in the Academy of Medicine of Bogota, Colombia; the bestowal on

him in 1948 of the Commander of the Order of the British Empire; the honorary degree of Sc.D. from Taylor University in 1953; the presentation on September 20, 1955, by Chairman Lewis Strauss of the U.S. Atomic Energy Commission's Distinguished Service Award and Superior Accomplishment Award; the receipt on May 9, 1956, of the Howard Taylor Ricketts' Award at the University of Chicago, and the Alumnus of the Year Award for 1956, from Taylor University on June 1, 1956. In December 1958, Dr. Bugher was made an Honorary Member of the Faculty of Medicine of the University of Chile in Santiago. He was unanimously elected a Fellow of The New York Academy of Sciences on December 3, 1959, in "outstanding recognition for scientific achievement and promotion of Science."

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Scope and Contents note

Important subjects covered in this collection include: fallout, atomic medicine, disaster mobilization, civil defense, genetics, Japan, radiobiology, information retrieval, yellow fever, cancer, radiation, Congressional hearings, hunting and fishing, pathology, leukemia, and malaria.

Among the correspondents are: Persis Putnam, J. A. Kerr, Hugo Muench, Henry Kumm, John C. Bugher, Ping Yao Cheng, S. A. Anthony, Grant Taylor, Lewis Strauss, L. S. Taylor, Shields Warren, John Loutit, Robert Holmes, Keith Cannan, and James Horsfall.

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Arrangement note

The John C. Bugher collection is divided into seven series:

Series 1 - General Files

Series 2 - Articles, Speeches, Manuscripts

Series 3 - General Reprints

Series 4 - Atomic Energy Commission

Series 5 - Atomic Energy Commission Reprints

Series 6 - Memorabilia

Series 7 - Audiovisual materials

Series 1056 - Photographs

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File Plan note

Former Classification: IV 2A 02

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Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

URL: <http://www.rockarch.org>

Immediate Source of Acquisition note

The papers of John C. Bugher were deposited with the Rockefeller Foundation Archives in 1969 by John C. Bugher and in November 1970 by Mrs. John C. Bugher.

Conditions Governing Use

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Conditions Governing Access

Open for research with select materials restricted are noted. Brittle or damaged items are available at the discretion of RAC.

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Controlled Access Headings

- Malaria
- Nuclear medicine
- Pathology
- Leukemia
- Radiation
- Legislative hearings -- United States
- Yellow fever
- Cancer
- Japan
- Civil defense
- Genetics
- Radiobiology
- Diseases
- U.S. Atomic Energy Commission. Division of Biology and Medicine

Collection Inventory

General Files

Arrangement note

This series is divided into two subseries:

Subseries 1 - Pre 1950

Subseries 2 - Post 1950

General Files - Pre 1950, before 1950

Arrangement note

This subseries is arranged alphabetically, mainly by subject.

Scope and Contents note

Subseries 1 contains material before 1950, mainly data and statistics.

| Title/Description | Instances | |
|---------------------------------|-----------|----------|
| Bone Cancer Data | box 1 | folder 1 |
| Leonard Bruce-Chwatt, 1947-1950 | box 1 | folder 2 |
| Cancer Data, undated | box 1 | folder 3 |

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|--|-------|-----------|
| Civilian Protection Group, 1950 | box 1 | folder 4 |
| Collodion Membrane Data, undated | box 1 | folder 5 |
| Collodion Membrane Data, undated | box 1 | folder 6 |
| Correspondence, 1945-1952 | box 1 | folder 7 |
| Correspondence, 1945-1952 | box 1 | folder 8 |
| Development of Error Function, undated | box 1 | folder 9 |
| Diary, 1941-1949 | box 1 | folder 10 |
| Diphtheria, undated | box 1 | folder 11 |
| Forests of the British Cameroons, undated | box 1 | folder 12 |
| Geiger Counter Data, 1949-1951 | box 1 | folder 13 |
| Geiger Muller Tubes, 1949 | box 2 | folder 14 |
| Gordon Toxological Conference, 1957 | box 2 | folder 15 |
| Ichiro Hayashi, undated | box 2 | folder 16 |
| International Health Division (IHD) Program, 1948-1950 | box 2 | folder 17 |
| Influenza, 1949 | box 2 | folder 18 |
| Influenza Manuscript, undated | box 2 | folder 19 |
| Laboratory Notebooks, 1947-1949 | box 2 | folder 20 |
| Leukemia, undated | box 2 | folder 21 |
| Malaria - Africa, undated | box 2 | folder 22 |
| Malaria Yellow Fever Survey - Mokewa, 1949 | box 2 | folder 23 |
| <u>Related Archival Materials note:</u> | | |
| Related Archival Materials note | | |
| Photographs. | | |
| Medical Planning for Disasters Civil Defense Seminar, 1950 | box 2 | folder 24 |
| Michigan Association of Chiefs of Police Scientific Identification Committee Minutes, 1936 | box 2 | folder 25 |
| Miscellaneous, undated | box 2 | folder 26 |
| Miscellaneous Data, undated | box 2 | folder 27 |
| Miscellaneous Data, undated | box 3 | folder 28 |
| Miscellaneous Data, undated | box 3 | folder 29 |
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| Mosquito Locality Records - Nigeria Gold Coast, 1943 | | |

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| | box 3 | folder 32 |
| Muso Yellow Fever Immunity Survey, 1937-1947 | box 3 | folder 33 |
| <u>Related Archival Materials note:</u> | | |
| Related Archival Materials note | | |
| Photographs. | | |
| Muzo Yellow Fever Protection Test Survey - Analysis of 10-14, 15-19 Males Females Born in Muzo, undated | box 3 | folder 34 |
| <u>Related Archival Materials note:</u> | | |
| Related Archival Materials note | | |
| Photographs. | | |
| Muzo Yellow Fever Protection Test Survey - Census, undated | box 3 | folder 35 |
| Muzo Yellow Fever Protection Test Survey - Census, undated | box 4 | folder 36 |
| Muzo Yellow Fever Protection Test Survey - Data, Binomial Commutations, undated | box 4 | folder 37 |
| Muzo Yellow Fever Protection Test Survey - Data, Binomial Commutations, undated | box 4 | folder 38 |
| Muzo Yellow Fever Protection Test Survey - Code and Basic Table, undated | box 4 | folder 39 |
| Muzo Yellow Fever Protection Test Survey - Females Born in Muzo, undated | box 4 | folder 40 |
| Muzo Yellow Fever Protection Test Survey - Males Females Born in Muzo, undated | box 4 | folder 41 |
| Muzo Yellow Fever Protection Test Survey - Males Females Born Outside Muzo, undated | box 4 | folder 42 |
| Muzo Yellow Fever Protection Test Survey - % Positive, Males Females Born in Muzo, by Vereda, undated | box 5 | folder 43 |
| Muzo Yellow Fever Protection Test Survey - % Positive Born in Muzo, undated | box 5 | folder 44 |
| Muzo Yellow Fever Protection Test Survey - Statistics, undated | box 5 | folder 45 |
| Muzo Yellow Fever Protection Test Survey - Eastern Western Endemic Veredas, Born In Outside Muzo, undated | box 5 | folder 46 |
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| Muzo Yellow Fever Protection Test Survey - 16 Eastern, 8 Western Veredas, undated | box 5 | folder 48 |
| Muzo Yellow Fever Protection Test Survey - 10-14 Age Analysis, 16 Eastern, 8 Western Veredas, undated | box 5 | folder 49 |
| Muzo Yellow Fever Protection Test Survey - Length of Residence, 16 Eastern, 8 Western Veredas, undated | box 5 | folder 50 |

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| Public Health Schools, undated | box 5 | folder 55 |
| Radioactive Mosquitoes, undated | box 5 | folder 56 |
| Radioactive Mosquitoes - Notes, 1947-1948 | box 6 | folder 57 |
| Results of Protection Tests on Animal Sera - Panama, undated | box 6 | folder 58 |
| Yellow Fever, undated | box 6 | folder 59 |
| Yellow Fever - Ogbomoshu, 1940 | box 6 | folder 60 |
| Yellow Fever Research Institute, Yaba - Annual Report, 1946 | box 6 | folder 61 |
| Yellow Fever Research Institute, Yaba - Semi-Annual Report, January-June 1946 | box 6 | folder 62 |
| <u>Related Archival Materials note:</u> Related Archival Materials note Photographs. | | |
| Yellow Fever Research Institute, Yaba - Bwamba Fever Protection Tests, 1947-1948 | box 6 | folder 63 |
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| Yellow Fever Research Institute, Yaba - Bwamba Fever Protection Tests, 1947-1948 | box 6 | folder 64 |
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| Yellow Fever Research Institute, Yaba - Intracerebral Protection Tests, 1944-1946 | box 6 | folder 66 |
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Intracerebral Protection Tests, 1947-1948

box 6

folder 69

General Files - Post 1950, 1950-1968

Arrangement

Persistent ID Ref484; Mixed material Box 25/Folder 395 deleted because NOT USED

Arrangement note

This subseries is arranged alphabetically by person and subject.

Scope and Contents note

Subseries 2 is post 1950 material. This subseries documents a wide range of subjects from information retrieval to symposia and civil defense.

| Title/Description | Instances | |
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| Aerojet General Nucleonics, 1956 | box 7 | folder 70 |
| Lyle Alexander, 1957 | box 7 | folder 71 |
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| American Assembly, 1957 | box 7 | folder 73 |
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| American College of Radiology, 1962 | box 7 | folder 76 |
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Scope and Contents note

Hereditary Counseling Symposium participant Frederick Osborne.

| | | |
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| American Institute of Biological Sciences, 1952-1963 | box 7 | folder 78 |
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Scope and Contents note

Biological Sciences, curriculum study, journal exchange.
Charles Shilling, Arnold Grobman.

| | | |
|--|-------|-----------|
| American Institute of Biological Sciences, 1952-1963 | box 7 | folder 79 |
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Scope and Contents note

Biological Sciences, curriculum study, journal exchange.
Charles Shilling, Arnold Grobman.

| | | |
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| American Institute of Biological Sciences, 1952-1963 | box 7 | folder 80 |
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Scope and Contents note

Biological Sciences, curriculum study, journal exchange.
Charles Shilling, Arnold Grobman.

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Scope and Contents note

Biological Sciences, curriculum study, journal exchange.
Charles Shilling, Arnold Grobman.

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| American Institute of Biological Sciences, 1952-1963 | box 7 | folder 82 |
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Scope and Contents note

Biological Sciences, curriculum study, journal exchange.
Charles Shilling, Arnold Grobman.

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| American Nuclear Society - Bylaws Rules Committee, 1958 | box 7 | folder 85 |
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Scope and Contents note

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Scope and Contents note

Thomas Parran.

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Scope and Contents note

James Terrill.

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| Jon Anderson, 1959 | box 9 | folder 96 |
| Howard Andrews, 1960 | box 9 | folder 97 |
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| Raymond Appleyard, 1960 | box 9 | folder 99 |
| Associated Nucleonics, 1959 | box 9 | folder 100 |
| Atomic Bomb Casualty Commission, 1955-1957 | box 9 | folder 101 |

Scope and Contents note

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| Atomic Bomb Casualty Commission, 1955-1957 | box 9 | folder 102 |
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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

| | | |
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| Atomic Bomb Casualty Commission, 1955-1957 | box 9 | folder 103 |
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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

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Conditions Governing Access:**Conditions Governing Access**

Restricted material.

Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

| | | |
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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

Conditions Governing Access:**Conditions Governing Access**

Restricted material.

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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

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Scope and Contents note

National Academy of Sciences and National Research Council. Advisory Committee on Japan Program. Radiation exposure, genetics studies. Robert Holmes, Shields Warren, Thomas Parran, Keith Cannan.

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| Jeanne C. Bateman, 1956-1959 | box 11 | folder 123 |
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| Jeanne C. Bateman - Data, undated | box 11 | folder 124 |
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| Conditions Governing Access | | |
| Restricted material. | | |
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| Yellow fever article review. | | |
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| Richard Behrman, 1963 | box 11 | folder 129 |
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| Collaboration on projects. | | |
| Belem Virus Laboratory - Progress Report, 1964 | box 11 | folder 130 |
| Albert Bellamy, 1961 | box 11 | folder 131 |

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| Victor Bond, 1955 | box 12 | folder 141 |
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Scope and Contents note

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Long term effects of radiation. Shields Warren, Thomas
Parran.

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Scope and Contents note

Genetics, Iowa State College project. Dosimeter film.
Long term effects of radiation. Shields Warren, Thomas
Parran.

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| Brazil - Radiation Health Reports, undated | box 12 | folder 149 |
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Scope and Contents note

University of Michigan symposium participant.

Related Archival Materials note:

Related Archival Materials note

Photos removed to RAC Photograph Collection, Series 1010.

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Scope and Contents note

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| Kenneth Wernimont, 1964 | box 30 | folder 510 |
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Articles, Speeches, Manuscripts

Arrangement note

This series is arranged alphabetically.

Scope and Contents note

The items in this series are authored or co-authored by John C. Bugher.

| Title/Description | Instances | |
|--|-----------|-----------|
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| "Antigenicity of Yellow Fever Vaccine Virus (17D) Following 57 Subcultures...", 1944 | box 1 | folder 4 |
| "The Application of Harmonic Analysis to Biting Cycle Studies of Mosquitoes.", undated | box 1 | folder 5 |
| "Atomic Energy in Medicine", 1956 | box 1 | folder 6 |
| "Biologic Effects and Mechanism of Injury", 1953 | box 1 | folder 7 |
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| "Biological and Medical Applications of Atomic Energy to Civil Defense", 1954 | box 1 | folder 9 |
| "Biology of Radiation", 1958 | box 1 | folder 10 |
| "Changing Aspects of Public Health", 1959 | box 1 | folder 11 |
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| "Characteristics of Collodion Membranes for Ultrafiltration", 1953 | box 1 | folder 13 |
| "Comments by the Advisory Committee for Biology and Medicine...", 1959 | box 1 | folder 14 |
| "Dedication of the Cobalt Teletherapy Unit, Montefiore Hospital", 1953 | box 1 | folder 15 |
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| "The Demonstration of Yellow Fever Antibodies in Animal Sera by the Intercerebral Protection Test in Mice", 1940 | box 1 | folder 18 |
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| "Naturally Acquired Yellow Fever Immunity in Muzu, Colombia", 1960 | box 2 | folder 37 |
| "New Developments in Atomic Medicine", 1956 | box 2 | folder 38 |
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| "New Scientific Developments in the Area of Health", 1958 | box 2 | folder 40 |
| "The Next Five Years", 1956 | box 2 | folder 41 |
| "Notes on Program Plans for Medical Education and Public Health (MEPH)", 1956 | box 2 | folder 42 |
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| "The Preparation and Structure of Graded Collodion Membranes...", 1952 | box 2 | folder 49 |
| "The Probability of Chance Occurrence of Multiple Malignant Neoplasms", 1934 | box 2 | folder 50 |
| "Progress in Nuclear Energy - Series VI", 1956 | box 2 | folder 51 |
| "Progress in Nuclear Energy - Series VII", 1958 | box 2 | folder 52 |
| "The Puerto Rico Nuclear Research Reactor", 1961 | box 2 | folder 53 |
| "A Quinhydrome - Collodion Electrode of Special Applicability in Experimental Pathology", 1931 | box 2 | folder 54 |
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| "Some Problems of Interpretation of the Statistics of Cancer Diagnosis and Treatment", 1956 | box 3 | folder 64 |
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Atomic Energy Commission

Arrangement note

This series is arranged alphabetically.

Scope and Contents note

This series contains material on the Division of Biology and Medicine as well as research action summaries and tests.

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| Atomic Energy Commission - Distinguished Service Award, 1955-1956 | box 1 | folder 2 |

Scope and Contents note

Superior Accomplishment.

Related Archival Materials note:

Related Archival Materials note

Photographs.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine, 1955-1960 | box 1 | folder 3 |
|---|-------|----------|

Scope and Contents note

Japan results; role of AEC lab; Federal Radiation Council;
radioactive waste. James Horsfall.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine, 1955-1960 | box 1 | folder 4 |
|---|-------|----------|

Scope and Contents note

Japan results; role of AEC lab; Federal Radiation Council;
radioactive waste. James Horsfall.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine, 1955-1960 | box 1 | folder 5 |
|---|-------|----------|

Scope and Contents note

Japan results; role of AEC lab; Federal Radiation Council;
radioactive waste. James Horsfall.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine, 1955-1960 | box 1 | folder 6 |
|---|-------|----------|

Scope and Contents note

Japan results; role of AEC lab; Federal Radiation Council;
radioactive waste. James Horsfall.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine, 1955-1960 | box 1 | folder 7 |
|---|-------|----------|

Scope and Contents note

Japan results; role of AEC lab; Federal Radiation Council;
radioactive waste. James Horsfall.

| | | |
|---|-------|----------|
| Atomic Energy Commission - Division of Biology and Medicine - Summary of Research Actions, 1958-March 1960 | box 2 | folder 8 |
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Atomic Energy Commission Reprints

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Memorabilia, undated

Conditions Governing Access:

Conditions Governing Access

Memorabilia may be closed to scholarly research, subject to the condition of the original items.

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John C. Bugher Audiovisual Materials

Biographical / Historical

Dr. Bugher was a staff member of the Rockefeller Foundation and worked with the U.S. Atomic Energy Commission.

Scope and Contents

A collection of of films from the 1920s and 1930s that show Bugher's work on yellow fever in Africa, the Balkans, Greece, and South America. Scenes of villages and traditional practices, malaria treatments, efforts to combat mosquitoes, and some later footage relating to the U.S. Atomic Energy Commission (ca. 1950-1960).

Arrangement

Alphabetical.

Conditions Governing Access:

Conditions Governing Access

When requesting to view audiovisual material, please refer to the Title and the AV Number (example: AV 1916). Researchers are asked to check the "Restrictions" note for each Title. If a Title does not currently have an access copy, please contact a RAC archivist for further instruction.

Controlled Access Headings:

- Moving Images

| Title/Description | Instances |
|-------------------|-------------|
| Africa | reel AV 836 |

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage from Nigeria and Lagos; rural villages; inspecting school children; the Yellow Fever Research Institute; Asibi.

Albania - Sardinia - Terracina, 1931

reel AV 838

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Dr. Bishop and Dr. Smillie at work; irrigation plant at Porta Torros; spraying equipment on boat. Produced by Frederick Knipe.

Columbia I, 1928

reel AV 832

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of religious processions, mountains, waterfalls, native fishermen; aerial views of jungle. Produced by H.H. Howard.

Columbia II

reel AV 829

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of rivers, mountains villages, paddle wheel boat pulling logs.

Columbia III

reel AV 835

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of vaccination program, lab work, rural villages, deforestation.

Greece, 1930

reel AV 833

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of unsystematic irrigation set-up, a main source of malaria. Villagers washing in contaminated dam; superpictus found in all water sources. Produced by Lewis Hackett.

Jungle Yellow Fever

reel AV 841

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage showing sanitary conditions in Buenaventura, Bogota, Columbia, yellow fever research and vaccination efforts. Produced by the Columbian, government with I.H.D. Photography, J.C. Bugher, and Hartley Productions.

Malaria in Bulgaria

reel AV 839

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of scientists inspecting canals, with technical data.

O Brasil Naera Atomica

reel AV 830

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of International Atomic Energy Agency installation (atomic energy exhibit) in Brazil; medical and industrial uses, UN presentation. In Portuguese. Produced by Atualidades Brasileiras Films, producer Herbert Richers.

Scenes in West Africa - West African Yellow Fever Commission -
Reel 2, 1926

reel AV
824A

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of the Yellow Fever Commission work in Lagos: payday for natives, mosquito research, life along the Ogun River. Produced by W.A Sawyer.

| | |
|--|-----------------|
| Scenes in West Africa - West African Yellow Fever Commission - Reel 3, 1926 | reel AV 824B |
|--|-----------------|

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of the Yellow Fever Commission work: scenes in Oshogbo, Clesha, Oyo; women spinning thread, bagging cotton; Baptist Hospital African Mission. Produced by W.A. Sawyer

| | |
|--|-------------|
| Scenes of West Africa - West African Yellow Fever Commission - Reel 4, 1926 | reel AV 826 |
|--|-------------|

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of the Yellow Fever Commission work in Nigeria and Lagos: fishing, natives at work, parades, dancing, religious rites. Produced by W.A. Sawyer.

| | |
|---------------|-------------|
| South America | reel AV 828 |
|---------------|-------------|

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

South American jewelry and craft; footage of procession and mule packs.

| | |
|----------------|-------------|
| Villavincencio | reel AV 837 |
|----------------|-------------|

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

West Africa - Reel 1, 1931

reel AV 823

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of natives in canoes, village culture, and the Yellow Fever Research Institute. Produced by F. F. Russell.

West Africa - Reel 2, 1931

reel AV 825

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of natives in canoes, village culture, and the Yellow Fever Research Institute (reel 2 of 2). Produced by F. F. Russell.

West African Dancers

reel AV 831

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of a dance troupe practicing acrobatic routines.

Yaba

reel AV 827

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of village houses, rural roads, women carrying vegetation.

Yellow Fever Research Institute (Nigeria)

reel AV 840

Conditions Governing Access note:

Conditions Governing Access note

Access copy available.

Scope and Contents note

Footage of main lab and equipment, lab work, taking blood samples, mosquito traps; shots of an eclipse.

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John C. Bugher photographs, 1926-1960

Physical Description: 2 Cubic Feet

Controlled Access Headings:

- Photographs

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| Yellow Fever Research Institute, Yaba, Nigeria, 1931-1940s | box 51 | folder 589 |
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Oversize

| Title/Description | Instances |
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| Map of the Toro District, Uganda Protectorate., 1937 May | folder 1 |
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| Map of Uganda (Ugandan Survey Dept., Uganda Protectorate), 1943 | folder 1 |
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| Color map of the Uganda Protectorate., 1935 July | folder 1 |
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| M-15 | |
| Color map of Colombia, divided by states/provinces., 1939 | folder 1 |
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| M-19 | |
| Presidential Decree by Lyndon Baines Johnson appointing John C. Bugher as a Member of the General Advisory Committee of the Atomic Energy Commission. Bears embossed presidential seal and signatures of LBJ and Secretary of State Dean Rusk., 1964 May 1 | folder 1 |

| | |
|--|----------|
| Anthropological Map of French West Africa measuring the number of individuals the region, separated by Tribal lands. For use in determining public health initiatives., 1946 | folder 1 |
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| Lagos Yacht Club Courses, 1946 | folder 2 |
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File Plan note

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| "Proposed Extension and Alterations to Infected Animal House and Laboratory." Yellow Fever Research Center, Yaba., 1943 December 21 | folder 2 |
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File Plan note

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| Series of 10 maps of Nigeria, indicating roads and infrastructure., 1939-1945 | folder 2 |
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File Plan note

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| Map of Coastal Nigeria | folder 2 |
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File Plan note

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|---|----------|
| "Nigeria and part of Chad." Indicates Topography and Elevation. Produced by War Department to indicate landing fields for aircraft. (U.S. War Department), 1932 | folder 2 |
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