

# Barlow (Claude H.) papers

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### **Summary Information**

**Repository:** Rockefeller Archive Center

**Creator - aut:** Barlow, Claude H.

**Creator:** Rockefeller Foundation

**Creator:** Rockefeller Foundation. International Health Division

**Title:** Claude H. Barlow papers

**ID:** FA037

**Date [inclusive]:** 1919-1964

**Physical Description:** 4.6 Cubic Feet 8 document cases

Language of the

**Material:** 

English

#### **Preferred Citation**

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <a href="http://www.rockarch.org/research/citations.php">http://www.rockarch.org/research/citations.php</a>

# Biographical/Historical note

Claude H. Barlow (1876-1969) was born in Lyons, Michigan. In his youth he learned a variety of crafts and arts, including metal working, woodworking, and painting, which he later used in scientific research and illustration.

Dr. Barlow attended the University of Michigan from 1899 to 1902 and received an M.D. degree from Northwestern in 1906.

Joining the American Baptist Foreign Mission Society in 1908, Dr. Barlow began twenty years of service as a medical missionary in China. He was Customs Medical Officer for the Chinese Maritime Customs in Ningpo, for which his fees went to the hospital; he was also a surgeon and hospital superintendent in Shaosing. Dr. Barlow received a China Medical Board fellowship to study the human intestinal fluke, which led to a Sc.D. from Johns Hopkins in 1929.

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In 1929, Dr. Barlow joined the staff of the International Health Division and was sent to Egypt where he conducted hookworm and schistosomiasis campaigns and did basic snail research. In 1944 he infected himself with schistosomiasis in order to bring viable eggs to Johns Hopkins for study.

With the outbreak of World War II, the foundation terminated its Egyptian program and Dr. Barlow joined the Egyptian Ministry of Health, where he remained until his retirement in 1951. In 1951, he conducted a snail survey for South Africa and then returned to the United States.

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### **Scope and Contents note**

The Claude H . Barlow collection covers the period from 1919 to 1964. Important subjects covered in this collection are: Bilharzia Snail Destruction Section; canal clearance; hookworm; sanitation; schistosomiasis; self-infection with schistosomiasis, fluke; snail research and studies; Fluke; and copper sulphate.

Among the correspondents are: M. Abdel Azim, C. H. Barlow, W. W. Cort, Ernest Faust, J. H. Franklin, R. W. Hegner, Victor G. Heiser, R. T. Hegner, Victor G. Heiser, R. T. Leiper, James Maxwell, Henry Meleney, J. Allen Scott, Norman R. Stoll, Horace Stunkard, W. H. Wright, and Charles Young.

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### **Arrangement note**

The collection comprises seven series:

Series 1 - Correspondence

Series 2 - Articles

Series 3 - Notes and Research Data

Series 4 - Reports

Series 5 - Reprints

Series 6 - Maps

Series 1053 - Photographs

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#### File Plan note

Former Classification: IV 2A 12

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#### **Administrative Information**

#### **Publication Statement**

Rockefeller Archive Center

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URL: http://www.rockarch.org

#### **Conditions Governing Access**

Open for research. Brittle or damaged items are available at the discretion of RAC. Researchers interested in accessing digital media (floppy disks, CDs, DVDs, etc.) or audiovisual material (audio cassettes, VHS, etc.) in this collection must use an access surrogate. The original items may not be accessed because of preservation concerns. To request an access surrogate be made, or if you are unsure if there is an access surrogate, please contact an archivist.

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### **Processing Information note**

The collection was processed as of June 29, 1971. Processing Level 3: Standard Processing. All material is available in acid free manuscript boxes and folders.

### **Immediate Source of Acquisition note**

The papers of Claude H. Barlow were deposited with the Rockefeller Foundation Archives as an unrestricted gift in March 1970 and June 1971 by Mrs. John McConnell.

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# **Controlled Access Headings**

- Flatfishes
- Sanitation
- Copper sulfate
- Prevention and health
- Schistosomiasis
- Diseases
- Snails as carriers of disease
- Snails
- South Africa
- Egypt
- United States

### **Collection Inventory**

### Correspondence, 1919-1964

#### **Arrangement note**

This series is arranged chronologically.

Title/Description	Instances	Instances	
1919-1924	box 1	folder 1	
1925-1929	box 1	folder 2	
1930	box 1	folder 3	
1931	box 1	folder 4	
1932	box 1	folder 5	
1933-1934	box 1	folder 6	
1935-1938	box 1	folder 7	

1939

	box 1	folder 8
1940	box 1	folder 9
1941	box 1	folder 10
1942-1945	box 1	folder 11
1946	box 1	folder 12
1947-1949	box 1	folder 13
1950-1964	box 1	folder 14

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### **Arrangement note**

This series is arranged alphabetically by title.

Title/Description	Instances		
"Anatomy of Bulinus Truncatus", undated	box 2	folder 15	
"Another Bit of Chinese Quackery Vindicated", undated	box 2	folder 16	
"Bilharzia", undated	box 2	folder 17	

#### **Scope and Contents note**

Reprinted from the "Egyptian Gazette," February 13-20, 1951.

"Bilharzia Work in China", undated	box 2	folder 18
"Bilharzia Work in Egypt", undated	box 2	folder 19
"Bilharzia, a World Scourge", undated	box 2	folder 20
"The Bilharzia Snail Control Section", undated	box 2	folder 21
"The Biology of Planorbis Boissyi and Bulinus Truncatus", undated	box 2	folder 22
"The Effect of the 'Winter Closure' of Water upon Snails Involved in Schistosomiasis in Egypt", undated	box 2	folder 23
"Environmental Studies for the Ezmet Gebel", undated	box 2	folder 24
"Epidemiological Study of the Royal Estate, Ezbit el Khassa", undated	box 2	folder 25
"Experimental Ingestion of the Ova of Fasciolopsis Buski; Also the Ingestion of Adult Fasciolopsis Buski for the Purpose of Artificial Infestation", undated	box 2	folder 26

Reprinted from the "Journal of Parasitology," September 1921.

"Is There Dermatitis in Egyptian Schistosomiasis?", undated	box 2	folder 27	
"Jasper, Especially Egyptian Banded Jasper, as an Art Medium", undated	box 2	folder 28	
"Life Cycle of Fasciolopsis Buski (Human) in China", undated	box 2	folder 29	
Scope and Contents note			
Reprinted from the "China Medical Journal," June 1923.			
"The Life Span and Monthly Mortality Rate of Bulinus Truncatus and Planorbis Boissyi, the Intermediate Hosts of Schistosomiasis in Egypt", undated	box 2	folder 30	
"Monthly Incidence of Infestation of Planorbis Boissyi with Larval Schistosoma Mansoni and Bulinus Contortus with Larval Schistosoma Haematorium", undated	box 2	folder 31	
"A New Method for Examining Urine for Helminth Eggs", undated	box 2	folder 32	
"On the Correct Nomenclature of Bilharzia", undated	box 2	folder 33	
"An Original Device for the Study of Animals in a Water Environment", undated	box 2	folder 34	
"A Preliminary Note on the Life History of Clonorchis Sinesis in Chekiang Province, China", undated	box 2	folder 35	
Scope and Contents note			
Reprinted from the "American Journal of Hygiene," January 1924.			
"Preliminary Report on the Development of Fasciolopsis Buski Ova", undated	box 2	folder 36	
"A Project for Working Out the Life History of Fasciolopsis Buski with the Aim of Eliminating Fasciolopsiniasis from China", undated	box 2	folder 37	
"A Reply to Professor Khalil's Article", undated	box 2	folder 38	
"Seasonal Incidence of Snail Infestation with Human Schistosomes in a Limited Area in Egypt", undated	box 2	folder 39	
"The Snail Hosts of the Human Schistosomes of Egypt", undated	box 3	folder 40	
Scope and Contents note			
Copy of preface from Barlow book.			

Reprinted from "The Journal of Parasitology," October 1950.

"A Study of the Revival, After Drying, of the Snail Hosts of the Human Schistosomes of Egypt", undated	box 3	folder 42	
Scope and Contents note			
Includes handwritten manuscript.			
"A Suggested Surgical Method for Reducing the Oxygen Tension in the Lungs of Patients Suffering from Advanced Pulmonary Tuberculosis", undated	box 3	folder 43	
"Suggested Problems of Investigation on Snails and Cercariae", undated	box 3	folder 44	
"Technic of Collecting and Examining Specimens", undated	box 3	folder 45	
"A Theory of Egg-Deposition by Bilharzia Haematobia", undated	box 3	folder 46	
Scope and Contents note			
Reprinted from "The Journal of Parasitology," April 1949.			
"The Treatment of Fasciolopsiasis", undated	box 3	folder 47	
Scope and Contents note			
Reprinted from "The China Medical Journal," March 1927.			
"The Value of Canal Clearance in the Control of Schistosomiasis in Egypt", undated	box 3	folder 48	
Scope and Contents note			
Includes charts and notes.			
"A Voluntary Infection with Schistosoma Haematobium", undated	box 3	folder 49	
Scope and Contents note			
Reprinted from "The American Journal of Tropical Medicine," January 1949.			
Miscellaneous Manuscript, undated	box 3	folder 50	

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# Notes and Research Data, 1923-1951

This series contains charts, drawings, graphs, statistics, notes and diaries. Photographs have been removed to the photograph series.

#### **Arrangement note**

This series is arranged alphabetically by topic.

Title/Description	Instances	
Notes, 1930-1932	box 3	folder 51
Notes, 1950-1951	box 3	folder 52
Bilharzia Snail Destruction Section, undated	box 3	folder 53
Clearance Experiment, 1931-1936	box 3	folder 54
Clippings, undated	box 4	folder 55
Collection Data - Schistosome Incidence in Significant Snails, 1934	box 4	folder 56
Copper Sulphate (Use of in Water Supplies), undated	box 4	folder 57
Daily Deposition of Schistosoma Haematorium Snails, undated	box 4	folder 58
Echinostome Cercaria - Notes and Drawing, 1923	box 4	folder 59
El Marg Graphs, 1934-1935	box 4	folder 60
El Marg Revival Studies, 1935	box 4	folder 61
Environmental Studies - Burtus, Badrashein, River Nile, 1935	box 4	folder 62
Environmental Studies - El Marg, 1934	box 4	folder 63
Environmental Studies - El Marg, 1935	box 4	folder 64
Environmental Studies - El Marg, 1936	box 4	folder 65
Environmental Studies - Matawa, 1934-1935	box 4	folder 66
Environmental Studies - Sursock, 1935	box 4	folder 67
Fluke Studies, undated	box 4	folder 68

#### **Scope and Contents note**

Handwritten notes, drawings and charts.

Miscellaneous Data, undated	box 4	folder 69	
Pathological Notes - Dr. Bateman, CMS Hospital, Cairo, undated	box 4	folder 70	
Personal, undated	box 5	folder 71	

Includes government passes and calling cards.

Protozoology Drawings, 1929	box 5	folder 72	
Self-Infection, 1944	box 5	folder 73	
Scope and Contents note			
Includes notebook detailing experiment, notes and charts.			
Snail Collections, 1929-1932	box 5	folder 74	
Snail Collections - Dakhia Oasis, 1930	box 5	folder 75	
Snail Measurements and Snail Observations (Rook) undated	box 5	folder 76	

Snail Measurements and Snail Observations (Book), undated box 5 folder 76

Snail Survey - South Africa, 1951 box 5 folder 77

Source Material, 1931-1939 box 5 folder 78

Swimming Motion of Schistosomes, undated box 6 folder 79

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Reports, 1927-1951		
Title/Description	Instances	
Annual Report - Egypt, Bilharzia Snail Destruction Section, 1942-1951	box 6	folder 81
Annual Report - Egypt Hookworm Studies, 1930-1931	box 6	folder 82
Annual Report - Egypt Hookworm Studies, 1932-1933	box 6	folder 83
Annual Report - Egypt Schistosomiasis Studies, 1931	box 6	folder 84
Annual Report - Egypt Schistosomiasis Studies, 1935	box 6	folder 85
Annual Report - Egypt Schistosomiasis Studies, 1936-1938	box 6	folder 86
Annual Report - Egypt Schistosomiasis Studies, 1939-1940	box 6	folder 87
Annual Report - Egypt Endemic Diseases Section, 1937	box 6	folder 88
Bilharzia Committee Minutes, 1939-1940	box 6	folder 89
Bilharzia Snail Control Section	box 6	folder 90
Peking Union Medical College, 1927	box 6	folder 91

Sudan Report, 1931 box 6 folder 80

Confidential report on state of health in China.

Report on Experiments Carried Out by the State Domains Administration with the Object of Comparing the Effectiveness of Different Systems of Land Drainage	box 7	folder 92	
Report to the Undersecretary of Public Health on the Problem of Bilharzia Control in Egypt, 1928	box 7	folder 93	
South African Council for Scientific and Industrial Research - Verbatim Report of Informal Meeting on Bilharzia, Held at Pretoria on 29th and 30th March, 1951	box 7	folder 94	

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Reprints				
Title/Description	Instances	Instances		
Bibliography and Reprints, undated	box 7	folder 95		
Reprints, undated	box 7	folder 96		
Reprints, undated	box 8	folder 97		

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### Maps

**Conditions Governing Access:** 

#### **Conditions Governing Access**

Due to the oversize nature and potentially brittle condition of this material, special arrangements may be required in order to view materials. Individual items may be restricted due to preservation concerns.

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### Claude H. Barlow photographs

**Controlled Access Headings:** 

Photographs

Title/Description	ription Instances	
Claude H. Barlow	box 40 folder 393	
China Fluke Study	box 40 folder 394	
Egypt	box 40 folder 395	

Egypt - Anti-Schistosomiasis Project	box 41	folder 396
Egypt - Anti-Schistosomiasis Project	box 41	folder 397
Egypt - Anti-Schistosomiasis Project	box 41	folder 398
Egypt - Anti-Schistosomiasis Project	box 41	folder 399
Egypt - Anti-Schistosomiasis Project	box 41	folder 400
South African Snail Survey 1	box 42	folder 401
South African Snail Survey 2	box 42	folder 402
Claude H. Barlow	box 42	folder 403

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