

University Archives and Records  
University of Pennsylvania

School of Medicine  
Department of Pharmacology Records, 1928 - 1960

UPC 2. 9 P

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INVENTORY

Box 1      Lectures, 1928-1930

              Correspondences, Bills, 1941-42

                  Experimental Pharmacology lecture Notes, 1922-1923

              Physiological society, 1922

              Physiotherapy, 1922

              Dr. Richard-Experimental Pharmacology Applied, Prescription, 1930-1931

              Lectures- Pharmacology of Eye, 1923

              Heroin Rabbit Experiments, 1923

              Dog Morphine Experiment, 1923

              Codeine, 1923

              Heroin, 1923

              Peking Union Medical College, 1923

              United States Public Health Service-Dr. CFS, 1947

              Rating Sheet, 1947-1949

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**Inventory**

- Box 1      Financial Folder, 1948-1951
- Travel Forms, 1947-1952
- Bills and Requisitions, 1951-1952
- Dr. CFS - Correspondence, 1943
- K. K. Chen - Taxes, Travel, etc., 1951
- DR. CFS - Correspondence, 1939-1940
- Unitarian Service Com., 1949-1950
- Correspondence, 1927, 1933-1934, 1945
- Box 2      Pharmacology Minutes - Study Section 1948-1949
- Application for Grants-Life Insurance Medical Research Fund, 1952
- Correspondence, 1943-1944, 1952
- Bills, 1951-1952
- Box 3      Committee on Aviation Medicines reports and authors-Index Cards, 1922-1924
- Pharmacology Study Section, USPHS, 1946-1947
- NONR Com., 1950
- Journal of Pharmacology - General Correspondence, 1940-1943
- American Institute of Biologic Sciences - Advisory Com., 1951
- National Res. Council, Restricted, 1950
- Advisory Com. on Physiology-Fall Meeting, Bk. 1 & 2, 1951
- Comptroller Statements and Requisitions, 1951

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- Box 4      Lectures, 1946-1960
- Fed. of American Society of Experimental Biology, Minutes, 1940- ?
- National Research Council, Div.of Med. Sciences, Annual Meeting, 5/5/50
- National Institute of Health, Memos and Grants, 1960
- Navy Panel #1, 1948
- Physiological Adv. Panel, 1948-1949
- Adv. Com. On Physiology, Fall Meeting, 1952
- One Box Pharmacology Lectures, Dental, 1951-1953
- Biological Abstracts
- Box 5      PO and Bills, 1943
- Budget Proposals-Kidney, Pharmacology, Physiology, Shop and Cardiac,  
              1932-1940
- Correspondence, 1942
- Phys. Society of Philadelphia, Correspondence, 1937
- J. Pharmacology And Experimental Th., Business Record, 1940-1943
- Dept. Bills and Purchase Orders, 1953
- Dept. Correspondence, 1930
- Experimental Pharmacology notes, 1947, 1948
- Lectures, 1931-1932
- Lab Notes, 1939-1940
- NONR- Finance, Summary, 1950-1953

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Box 5 CFS, Ephedrine Correspondence, American Soc. Pharmacology and Experimental Th., 1940-1943

CFS Lectures, 1938

Navy Dept. Correspondence, 1952

CFS-Lab, Notes, 1925

Peking, Mammalian Phys., 1923

Experimental Phys., 1923

Lab., 1924-`925

Pharmacology Study Section, 1950

Box 6 CFS-Lab., 1927-1937

Pharmacology Lectures, 1928-1929

Peking Union Medical College - Correspondence, (1948?)

CFS - Lectures, 1942

Correspondence, 1941

Lectures, 1943

CFS - Lectures on Chem. Oct., Dec., 1953

Correspondence, 1941-`943

CFS-Lab., 1941-`943

Lectures, Materia Medica, 1937-`939

Box 7 CFS-Pharmacology Lectures, 1935, 1938, 1943-`946

Experimental Pharmacology, 1940-1949

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- Box 7      Dr. Conn, Lectures on Tropical Medicine, 1949
- Drugs Affecting Circulation
- CFS-Lectures, 1948
- Bills, 1923
- Correspondence, 1943-1944
- Dept. Bills and Correspondence, 1947
- Dental Minutes Correspondence, 1949-1951
- CFS-Harvey Lectures, 1949
- Clinical Pharmacology Correlation Course, 1941-1950
- CFS - Pharmacology Lectures, 1929, 1937, 1943
- Student Grades, 1939-1946
- Box 8      Bills, Quotations, Correspondence, 1951-`952
- Pharmacology Study Section, 1951
- Pharmacology, Budget, 1950-1952
- Experimental Pharmacology Schedules, Experimental, 1952, 1953
- Bills, 1951-`953
- Budgets, 1951
- CFS - Army PG Course, Verbal Transcript - Sept. 1951
- Correlation Course Intramural 1950-1951
- Box 9      Bills, Quotations, Correspondence, 1951-1952
- Pharmacology NONR 551-08

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Box 9      Bills, Quotations, Correspondence, 1951-1952 (cont.)

Spec. Res. Foundation

M - 692

Lab Schedules, 1954

Prescription writing, 1947

CFS-Pharmacology Lab., 1954

Lectures, 1926-1927

Peking Union Medical College, 1924

Bills, 1953

CFS-Correspondence, 1943

Pharmacology Bills, 1953

Supreme Council Bills

Correspondence, 1942

Cox Fund, 1928-1930

CFS-Council for High Blood Pressure, 1950

Financial Reports, 1927

CFS and Reisinger, Physiological Lectures and Original Notes, 1930

Correspondence, 1929-1930

University Committee on Research, 1930

Phys. Society of Philadelphia, 1939

CFS-Correspondence, 1943

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Box 10      Physiological Society, 1945

                 Correspondence, 1930

                 Bills, Requisitions, 1940-1941

                 Drug Addiction Committee, 1926

                 Correspondence, 1930

                 Business Matters, 1953

                 CFS-Materia Medica, 1953

                 Correspondence, 1930

                 Pharmacology and Experimental Pharmacology, 1939-1940

                 Correspondence, 1929-1930

                 Pharmacology Dept., 1953

                 Bills and Req., 1953

                 Pharmacology Dept., 1953

                 CFS, 1950-51

                            Lab., 1952

                            Pharmacology Lab., 1951

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Box 11      Comptroller Sheets, Bills, 1949

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Box 11      Dept. Correspondence

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Experiments, 1930

CFS, 1944

Correspondence, 1940-1941

Bills, Correspondence, 1954

CFS Lectures, 1941

Bills, Correspondence, 1943-1944

Pharmacology, 1940

CFS, Pharmacology Section, 1954

Box 12      Quizzes 1-10, 1921-'923

General Correspondence, 1946-1950

Pharmacology Study Section, 1946-1952

Student Assistant Teaching, 1954-1955

Application for Research Grant- Physiology, 1946

Physiology Meeting

Nov. 15, 1946

Feb. 14, 1947

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Box 12      Physiology Study Section

                  May 17, 1947

                  Sept. 6, 1946

                  Oct. 3, 1947

National Institute of Health Annual Report-1948

Pharmacology Study Section- National Health Council, 1946-1949

Pharmacology Study Section

                  1949

                  May 17, 1947

Application, Research Grants-Pharmacology

                  1946

                  Mar. 1, 1947

                  Nov. 23, 1946

Bills and Requisitions, 1954

General Correspondence, 1955

Property Records, Forms, 1947-1952

General Correspondence, 1945

Dept. Correspondence, 1933, 1940-1941

Clinical Pharmacology, 1947-1950

Correspondence, 1945-1946

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                 Orders, Requisitions, Bills, 1954

                 Intramural Correspondence, 1953-1954

                 Correspondence, 1933

                 Office of Science Research Development, 1943- 1944

                 Requisitions and Orders, 1955

                 Lab. Schedules

                 Experimental Pharmacology Student Lab.

                 Bills

                 Pharmacology Lab, 1953

                 Quiz Exams, 1952

                 Life Insurance Medical Research Fund Applications-I & II, 1952

                 Dept. of Pharmacology, 1934

                 Pharmacology Student Lab, 1920-1935

                 Office of Science Research Development, 1941

Box 14      Records of Office of Scientific Research and Development

                 Acceleration

                 Abdominal Gas - Intestinal

                 Airesearch Company Booklet - "Variation of Air Temperature with  
                 Altitude"

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Box 14      Records of Office of Scientific Research and Development (cont.)

Anoxia 1941

Anoxia 1942

Anoxia 1943

Anoxia 1944

Anoxia 1945

Anoxia - Canadian-British Reports

Altitude

Anoxia 1949

Andrus, Dr. E. D.

Aviation - AAF Bulletins

Administrative Circulars, Office Memos

Administrative Circulars

Administrative Circulars, CMR Reports, etc.

Confidential Fasciculus on O<sub>2</sub> Therapy in CG

Blood

Black, Dr. Edgar

Barach, Dr. A. L.

Boeing Company Booklet - "High Alt. Flying at the Boeing Co."

Bronk, Dr. D. V.

Bruner, Dr. H. D.

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Box 14      Records of Office of Scientific Research and Development (cont.)

Bibliography - Declassification list

Butler, Dr. A. M. - Jour. Clin. Investigation

Bibliography

Boothby, Dr. Walter M.

Cerebral Studies

Climatic Research Unit, Reports of (Signal Corps, Ft. Monmouth), Dr. Starr

Canadian Subcommittee on Oxygen Equip. - Minutes and Correspondence

Clothing

Conference Cerebral Blood Flow and Metabolism (Subcommittee on shock)

CAM Tour, 1942

Carbon Monoxide

Committee Aviation Medicine

Progress Reports - OEMcmr - 28

Contract, Re extension of

Decompression, Classification Proc. II

Diet Studies Decompression, Aero Otitis Media

Decompression, Etrology Studies Relating to Decompression IV

Decompression, Preoxygenation VI

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Decompression, Effects of Physiology and Environment Factors III

Decompression, Explosive V

Decompression, Signs and Symptoms Assoc. with Decomp. VII

Decompression, Sickness (Canadian and British Reports)

Decompression, Treatment of Bends, Pain VIII

Decompression

Decompression Sickness, etc. (U.S. Reports)

Subcommittee Decompression Sickness

Dubois, Dr. Eugene

Drugs

Equipment

Edema, Pulmonary Conference, 1944

Emergency Equipment

Enemy Equipment Reports

Flying Personnel Research Committee (British and Australian)

Fulton, Dr. John F.

Ferguson, S/L JKW (RCAF)

Flexner, Dr. Louis B.

General

General 1945, Folder 1

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- Box 15      Records of Office of Scientific Research and Development (cont.)
- General 1946, Folder 1
  - General 1945, Folder 2
  - General Reports 1945, Folder 3
  - General Reports 1944
- Box 16      General Reports 1942-1943
- OSRD Reports on File - 1941-1948-1949, Index of Where Reports Are Filed
  - Hyperventilation, Cerebral B.F., MSS Schmidt, Kety, Starr
  - Hyperventilation and Emergency Breathing Procedures
  - Himwich, Dr. Harold
  - Handbook of Physiological Data, etc., Subcommittee on Anoxia
  - Heart
  - Data for Physiological Handbook
  - Aviation Projects
  - Dr. Kety - Abstract
  - Hypoxia
  - Index, Subject CAM Reports - Canadian Com. On O<sub>2</sub> Equipment
  - Kety, Dr. S. S.
  - Liquid Oxygen, Reports of
  - Liquid Oxygen (Correspondence, etc.)

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Medical Problems

Medical Problems in Aviation (European, Mediterranean Theatres), C.B.I.  
Theatre

Mayo Aero Medical Unit

Massachusetts Inst. of Technology re Krypton, etc.

Manuscripts (Drs. Schmidt, Kety, Comroe, Drabkin) Correspondence

Monkeys, Correspondence re

Morphine (Relief of Bends, etc.)

Correspondence with Dr. Frank Maurer

Dr. Carl Schmidt - Mayo Aero Medical Data, Indoctrination, Laboratory  
Aid

Correspondence with Dr. Eaton MacKay

Motion Sickness

Occupational

Otitis

Committee on Medical Research O.S.R.D.

Dr. Schmidt - Mayo Aero Medical Unit Data, Tables, Charts

Oxygen and Anoxia - Subcommittee Meetings

Oxygen and Anoxia - Subcommittee Folder 3

Manual of O<sub>2</sub> - Intercommunication Eq

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- O<sub>2</sub> Equip. (Canadian and British Reports) British Reports Folder 1
- Oxygen Equipment, General Studies of
- Box 17      Oxygen, General Studies
- O<sub>2</sub> Equip. (Can. and Brit. Reports) Canadian Rep. 2629-2795, Folder 3
- O<sub>2</sub> Equip. (Can. and Brit. Reports) Canadian Rep. 2166-2628, Folder 2
- Oxygen Equipment, Criteria for
- O<sub>2</sub> Equip. General Studies, 1946
- O<sub>2</sub> Equip. General Studies, 1945
- Pressure Breathing, Physiology of
- Proposed Pressure Breathing Meeting - Sept. 1 (Phila.)
- O<sub>2</sub> Equip. General Studies, 1944
- U. of P. Chamber - Studies
- York Ice - OSRD
- Physiological Effect of P.B. - Proposed Meeting Bethesda,  
Sept. 14, 1944
- Completed Monthly Progress Reports (copies)
- Monthly Progress Reports - Contracts OEMcmr 28-26
- Monthly Progress Reports (A to F) other investigation reports
- Box 18      Subjects - Low Pressure Chamber
- Students - Time Records

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Schedule for Use of Chamber

Dr. Starr's Manuscripts

Dr. Starr's Letters

Time Sheets

Dr. Schmidt's Trip - May, 1943

Typewriter Ribbons

Telephone

Outside Use of the Chamber

Income Tax Forms - W-4 Blank

Vouchers - 1944 (OEMcmr - 28)

War Manpower Commission - (Correspondence and Completed Copies of Forms)

Correspondence Miscellaneous - Not Av. Med.

Notes on Meetings of Group

Naval Flight Preparatory Schools - Subjects

Notices sent out

Receipts for Confidential Material

Completed Protocols on Humans - (Work by Schmidt, Comroe and people in Pharmacology)

Raspberry Experiments - Xray Experiments and Few Dog Experiments

Letters of Recommendation - Dr. Schmidt

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Releases (blank)

Completed Releases for Experiment Subjects

Lists of Reports (C.A.M.)

Rabbit Experiments - Protocols, etc.

Copies of C.A.M. Reports Submitted

Box 19      Monthly Progress Reports (F to Z)

Pressure Breathing

Reports on Post-Flight Reactions

Notes for Meeting on Pulmonary Edema

Pacific Coast Trip

Opinions on Proposals

Subcommittee on Pharmacy

Physiological Society (Abstracts)

Report

Ration

Refrigeration (Cold)

Respiration

Resuscitation

Correspondence with Dr. A.N. Richards

Robinson, Dr. Miles H.

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- Summary Reports Received by Com
  - Correspondence - Dr. Homer W. Smith - Post war OSRD, etc.
  - Correspondence with Technical Associates (Dr. Kety)
  - OSRD Telephone No.'s in Washington - etc.
  - Correspondence with Dr. Kenneth B. Turner, Chief Records Sections Com.
  - Unitarian Service Committee
  - Vision
  - Correspondence on Translation of German Article (Von Tavel)
  - Who's Who - (National Research Council Committee)
  - Yale Aeromedical Research Group - Minutes of Meetings
- Box 20      Correspondence re Navy
- Ashford General Trip
  - Protocols of Anoxia Experiments
  - Correspondence etc. on Advance Payment of Subjects
  - Abdominal Distention Experiments
  - Correspondence with A.S.T.P.
  - Blanks - Pettycash, Student Bill Heads, Outside Bill heads, Bends Cards
  - Dr. Bruner's Letters
  - Bends Classification

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Blood Counts on Subjects in Altitude Chamber

Protocols for Bends Projects

Budget

CMR - 9 Replies

Correspondence with Comptroller Office

Correspondence re Clearance of Helpers

Letters from Dr. Comroe

Chambers

Cylinder Lists - etc.

Letters from Dr. Drabkin - Phy. Chem.

Employment

Espionage Act, Oaths

Correspondence - Guard House

Protocols for Goldschmidt, Chambers, etc.

Correspondence with Lt. D.W. Gressly, Flight Surgeon, Navy Yard

Protocols for Lt. Gressly and Men of Navy Yard

Hoopelometer Schedule

Insurance - re Subjects

Completed protocols on Human (Work Done by Drs. Larrabee, Hodes and Johnson Foundation People)

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K---

K--'s Letters

Miscellaneous Letters - Dr. Schmidt

Vouch Forms #1034-1035

Comptroller's Statements, 1944-1945

Correspondence Miscellaneous - re Aviation Med.

Morphine

O.S.R.D. (or N.D.R.C.)

Voucher - October, 1945

Comptroller's Sheets (OEMcmr O 28)

Bills for Overtime and for Subjects

Instruction re Vouchers (1934-1935)

Rough Drafts of Minutes of Committee on Oxygen and Anoxin

Oxygen Record Cards - (Completed)

Personal Security Questionnaire - Not sent in to Washington

Fifth Copies - Personal Security Questionnaire

Correspondence re Purchase Orders, etc.

Plethysmograph for Measuring Peripheral Bl. Flow

Postage Requisitions

Purchase Order Numbers

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Physical Exams for Aviation Medicine

Post-Flight Reactions

Proposals - Aviation Research

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