MEDICAL CENTER ARCHIVES OF NEWYORK-PRESBYTERIAN/WEILL CORNELL

1300 York Avenue # 34 New York, NY 10065

Finding Aid To

THE DEPARTMENT OF PHARMACOLOGY: WALTER F. RIKER, JR. (CHAIRMAN) RECORDS

Dates: ca. 1924-1990

196.5 Linear Inches (10 Boxes, 2 Oversize Boxes, 3 Items in General Oversize Box)

Finding Aid Prepared By: Elizabeth Shepard, Assistant Archivist, September 2008; Updated by Nicole Milano, Head Archivist, August 2019

PROVENANCE:

Six boxes and four filing cabinets were donated to the Medical Center Archives on February 7, 1987 and March 8, 1991, respectively, by Walter Riker, Jr. The records were originally cataloged as The Walter F. Riker, Jr. Papers, but it was later determined to reorganize them as The Department of Pharmacology: Walter F. Riker, Jr. (Chairman) Records in 2008. Additional items (including mounted diplomas, certificates, medals, plaques, audio cassette tapes, and binocular loupes) were donated by the family of Walter Riker, Jr. in 2018 and added to the collection in 2019.

ADMINISTRATIVE/BIOGRAPHICAL NOTE:

WALTER F. RIKER, JR:

Dr. Walter Riker, Jr., was born on March 8, 1916 in New York City. He received his BS from Columbia University in 1939 and an MD from Cornell University Medical College in 1943. He spent his entire career at Cornell University Medical College. He was appointed as an instructor in pharmacology in 1941 and rose to professor/chairman of the Department of Pharmacology in 1956. In 1970, he was also a professor of neurobiology at Cornell University Graduate School for Medical Sciences. He was awarded the endowed Revlon Pharmaceutical Professor of Pharmacology in 1979. He received the John J. Abel Award from the American Society for Pharmacology and Experimental Therapeutics in 1951.

Dr. Riker served on professional committees outside of the medical center, including serving as chairman of the Board of Publications Trustees of the American Society for Pharmacology and Experimental Therapeutics, and the Board of Directors for the New York State Society for Medical Research. At the medical college, he served on several committees, including the Executive Faculty Council and various search committees, and he headed the investigation into the CIA activities at the medical college in the 1950s.

Dr. Riker retired in 1983, and passed away in 2004.

DEPARTMENT OF PHARMACOLOGY

The Department of Pharmacology began as the Department of Materia Medica and Therapeutics in 1899. The department taught second and third year students about the newest drugs and therapeutics. Clinical instruction was offered to third and fourth year students at Bellevue Hospital and, starting in 1907, at New York Hospital. Henry Loomis was the head of the department at this time.

In 1908, the department changed its name to Department of Pharmacology and Materia Medica. Led by Robert Hatcher, the department taught medical students about current drug treatments.

In 1909 the Department of Experimental Therapeutics was established, and occupied the remodeled Loomis Laboratories. The new department, led by S. S. Beebe, focused on the problems of practical therapeutics. The new labs included work in physiology, pathology, serum pathology, and physiological chemistry. One of the research projects was the Huntington Fund for Cancer Research. The Department of Experimental Therapeutics was discontinued in 1915.

The Department of General Therapeutics was also established in 1909. Led by Frank Meara, the instruction taught applied therapeutics to medical students. Clinical instruction was offered at Bellevue Hospital, though this was discontinued in 1920.

In 1910, Applied Pharmacology became a separate department and taught third year medical students. It was discontinued in 1916 or 1917.

In 1920, the Department of Pharmacology and Materia Medica, led by Robert Hatcher, changed its name to the Department of Pharmacology. In 1932, the department continued under Dr. Hatcher's leadership at the new medical center. Dr. Hatcher came to the medical college in 1904 as an instructor in pharmacology and took over as head of the Department of Pharmacology and Materia Medica in 1908. Dr. Hatcher introduced experimental pharmacology to the medical college. He was interested in digitalis research.

Under Dr. Hatcher's leadership, Dr. Harry Gold joined the faculty in 1922. Dr. Gold was a renowned clinical pharmacologist. His most notable research was digitalis drugs and the double blind studies.

Dr. McKeen Cattell succeeded as chairman of the department in 1936. He was interested in the physiology of muscles and collaborated with Dr. Gold on the digitalis studies. The faculty of the department grew under his leadership.

Dr. Walter Riker, Jr., who came to the medical college as a student, succeeded as chairman of the department in 1956. Under his leadership, a pre- and post-doctoral training program was developed, and the department had an active research program.

Following Dr. Riker's retirement in 1983, Walter Chan served as acting chairman until 1991 when Lorraine Gudas took over the chairmanship.

SCOPE AND CONTENT NOTE:

The collection includes records related to Dr. Walter Riker Jr.'s involvement in the Department of Pharmacology, the medical college, and professional activities outside the medical center, including correspondence, office files, course materials, and subject files. The files include materials on some of the research and writings of other medical center faculty who made contributions to the field of pharmacology, including: McKeen Cattell, Oscar Bodansky, W. Clarke Wescoe, Carlton Hunt, Maynard Chenoweth, Solomon Garb, Frank Ferguson, Jay Roberts, Albert Kuperman, Gerhard Werner, Walter Modell, Frank Standaert, Michiko Okamoto among others. In addition to the paper files, the collection includes binocular loupes, mounted diplomas, certificates, medals, and a biographical folderbelonging to Dr. Riker, three audio cassettes of Dr. Riker's lectures to medical students, and an interview on audio cassette with Dr. McKeen Cattell, the department's

previous chairman.

Reprints by individuals not affiliated with Cornell, student grade sheets, graded exams, and duplicate materials were discarded prior to 2008 and are no longer part of the collection.

The collection is divided into nine series: Biographical Files and Personal Items-Riker (ca. 1952-1990), Correspondence (1947-1987), Correspondence-Letters of Recommendation (1950-1988), Office Files (1950-1983), Financial Records (1945-1979), Course Materials (1953-1979), Subject Files (1941-1971), Research, Manuscripts, and Speeches-Riker (1942-1975), and Reprints-Department of Pharmacology (1924, 1934, 1940-1978). Please see the Box and Folder list for more information about each series.

ACCESS RESTRICTIONS:

Some folders are restricted from access due to HIPAA or FERPA. Please see the Box and Folder list for more information on restricted folders.

RELATED MATERIAL:

Materials were pulled from the collection including his medical college committees' files. His CIA records were placed with other CIA records.

BOX AND FOLDER LIST:

Series I, Biographical Files and Personal Items-Riker, ca. 1952-1990 (Box 1; Oversize Boxes 1-2, General Oversize Box 5)

This series includes one folder with clippings and CVs describing Dr. Riker's career at the medical college, two copies of *The Journal of Pharmacology* issue dedicated to Dr. Riker (Vol. 175, No. 1, 1970), mounted degrees, plaques, awards, certificates, and binocular loupes owned by Dr. Riker.

The biographical file and journal issues are arranged alphabetically by folder title. The other items are arranged in separate oversize boxes.

Box 1	
Folder:	Description:
1	Biographical Material- Walter Riker, 1952-1985
2	The Journal of Pharmacology (Vol. 175, No. 1), dedicated to Walter
	F. Riker, Jr., October 1970

Oversize Box 1

Item:	Description:
1	Doctor of Medicine mounted certificate, Cornell University, 1943
2	Alpha Omega Alpha mounted certificate, 1960
3	The Torald Sollmann Award in Pharmacology, American Society of
	Pharmacology & Experimental Therapeutics plaque, 1986
4	The Oscar B. Hunter Career Award in Therapeutics, American
	Society of Clinical Pharmacology & Therapeutics plaque and medal,

1990

Oversize Box 2

Item:	Description:
1	Maurice R. Greenberg Distinguished Service Award, Weill Cornell
	Medical College, 1990
2	Binocular loupes (with original box), which belonged to Walter F.
	Riker, Jr., undated
3	The Torald Sollmann Award in Pharmacology, American Society of
	Pharmacology & Experimental Therapeutics medal, 1986
4	John J. Abel Award in Pharmacology medal, 1951

General Oversize Box 5

General Oversize box 3	
Item:	Description:
1	New York State license to practice medicine, 1943
2	Honorary Doctor of Science, Medical College of Ohio (Toledo) certificate, 1980
3	Japanese Pharmacological Society certificate (Dr. Riker was one of the first two foreign members admitted), 1972

Series II, Correspondence, 1947-1987 (Boxes 1-2)

This series includes business correspondence related to Dr. Riker's work as chairman of pharmacology, as well as his professional activities outside the medical center. Two folders contain his personal correspondence.

The series is arranged alphabetically by folder title.

Box 1	
Folder:	Description:
3	American Cyanamid Co., 1954-1957 (Restricted)
4	American Society for Pharmacology and Experimental Therapeutics, 1952-1963
5	American Society for Pharmacology and Experimental Therapeutics, Board of Publications Trustees, 1962
6	American Society for Pharmacology and Experimental Therapeutics, Board of Publications Trustees, 1963
7	American Society for Pharmacology and Experimental Therapeutics, Board of Publications Trustees, 1963
8	American Society for Pharmacology and Experimental Therapeutics, Board of Publications Trustees, 1964
9	American Society for Pharmacology and Experimental Therapeutics, Catecholamine Symposium, 1964-1966
10	American Society for Pharmacology and Experimental Therapeutics, Molecular Pharmacology, 1964-1971
11	Barbara Burns Scholarship Fund, 1963
12	Chen, K. K., 1951, 1960-1963
13	Chinese Delegation, 1974
14	Chinese Delegation, 1974
15	Dammcey, Terry, 1947
16	Deitrick-Riker, 1957-1969
17	Drugs relating to Experiments, 1947-1961

18	FASEB, Chicago, 1967
19	Foreign Pharmacologists, 1960-1961
20	General Correspondence, 1947-1959
21	General Correspondence, 1960-1962
22	General Correspondence, 1963
23	General Correspondence, 1964
24	General Correspondence, 1965
25	General Correspondence, Jan-May 1966
26	General Correspondence, June-December 1966

Box 2 Folder: **Description:** 1 Greiner, Theodore, 1956-1957 2 Hashimoto, Koroku, 1955-1963 3 Inter-Office, 1956-1965, 1983 4 Institute for Muscle Diseases Committee, 1964 5 Iran Medical Center, 1978 6 Loewi, Otto, 1950-1953 7 Machine & Electronics Shop Committee, 1962-1964 8 Macy Conference on Education in Anesthesiology, 1966 9 Mead Johnson, 1957-1961 10 Merck, Sharp & Dohme, 1961 11 Miscellaneous, 1962, 1981, 1987 12 National Society for Medical Research, 1966 13 New York Giants-Sandlot Baseball Club, 1965-1966 14 New York State Society for Medical Research, 1956-1963 15 New York State Society for Medical Research, 1964-1967 16 New York State Society for Medical Research, Minutes, 1958-1971 17 Personal Correspondence, 1944-1949 18 Personal Correspondence, 1950-1958 19 Requests for Personnel, 1956-1964 20 Requests for Staff Positions, 1957-1965 21 Russian Article, 1962 22 Smith Kline French, 1957-1961 23 Sollman Award Comm, 1960-1961 24 TEA, 1964 25 Third International Pharmacology Congress, 1964-1966 26 UCLA, Site Visit, 1967 27 Unitarian Service Committee (Trip to Japan), 1956-1957 28 US Army Chemical Center, Botulium, 1962 29 Walter Riker, [Sr]., Memorial Fund, 1957-1959 30 Wolff, Harold, 1958-1960 31 Wolff Memorial Prize Committee, 1964

Series III, Correspondence: Letters of Recommendation, 1950-1988 (Boxes 2-3)

This series contains correspondence related to faculty, staff, and former students at the medical college. Some information in the files is confidential and restricted from access.

The series is arranged alphabetically by folder title.

Folder:	Description:
32	Allen, Geoffrey, 1979-1980 (Restricted)
33	Askari, Amir, 1974 (Restricted)
34	Atkinson, Arthur, undated (Restricted)
35	Beaver, William T., 1965-1978 (Restricted)
36	Boisse, Norman R., 1978 (Restricted)
37	Burns, John J., 1968-1974
38	Cafruny, Edward, 1976-1978 (Restricted)
39	Cairoli, Vincent J., 1958-1964 (Restricted)
40	Chan, W. Y., 1972-1978
41	Chantharaksri, Udom, 1982
42	Clarke, Donald, 1950-1977 (Restricted)
43	Cooper, Theodore, 1977-1980 (Restricted)
44	Drakontides, Anna B., 1969-1980 (Restricted)
45	Erkes, Edward, 1980
46	Ferguson, Frank C., 1979
47	Foley, Kathleen, 1981
48	Franklin, John Jr., 1979 (Restricted)
49	Gershon, Michael, 1981
50	Green, Jack Peter, 1962-1967 (Restricted)
51	Hall, Edward D., 1975-1982
52	Hayes, Arthur H., Jr., 1960-1971 (Restricted)
53	Hoffman, Brian, 1961-1971 (Restricted)
54	Houde, Raymond W., 1967-1982 (Restricted)
55	Inturrisi, Charles E., 1969-1980 (Restricted)
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	intariol, chance E., rese rese (Newtheres)
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Box 3 Folder: 1 2	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted)
Box 3 Folder: 1 2 3	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted)
Box 3 Folder: 1 2 3 4	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976
Box 3 Folder: 1 2 3 4 5	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982
Box 3 Folder: 1 2 3 4	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted)
Box 3 Folder: 1 2 3 4 5 6	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982
Box 3 Folder: 1 2 3 4 5 6 7	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8 9	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted)
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Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982
Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Meikle, Tom, 1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982 Pfeiffer, Carl, 1960 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Meikle, Tom, 1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982 Pfeiffer, Carl, 1960 (Restricted) Pitts, Robert F., 1966-1980 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Meikle, Tom, 1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982 Pfeiffer, Carl, 1960 (Restricted) Pitts, Robert F., 1966-1980 (Restricted) Powell, James H., 1982 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Meikle, Tom, 1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982 Pfeiffer, Carl, 1960 (Restricted) Pitts, Robert F., 1966-1980 (Restricted) Powell, James H., 1982 (Restricted) Raines, Arthur, 1968-1977 (Restricted)
Box 3 Folder: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Description: Javitt, Jonathan, 1982 (Restricted) Kaiko, Robert F., 1974-1981 (Restricted) Kappas, Attallah, 1974-1975 (Restricted) Kuperman, Albert S., 1968-1976 Laragh, John, 1982 Laskin, Oscar L., 1982-1983 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Levi, Roberto, 1966-1982 (Restricted) Leyland-Jones, Brian R., 1979-1981 (Restricted) Levitt, Barbie, 1969-1979 (Restricted) Longenecker, Gesina & Herbert, 1975-1981 (Restricted) Lowndes, Herbert, 1973-1981 (Restricted) Meikle, Tom, 1981 (Restricted) Modell, Walter, 1955-1973 (Restricted) Okamoto, Michiko, 1968-1983 (Restricted) Pasternak, Gavri, 1982 Pfeiffer, Carl, 1960 (Restricted) Pitts, Robert F., 1966-1980 (Restricted) Powell, James H., 1982 (Restricted)

Box 2

22	Roberts, Jay, 1954-1979 (Restricted)
23	Roe, Roberto D., 1973
24	Rosenberg, Howard C., 1975-1980 (Restricted)
25	Sastre, Antonio, 1986 (Restricted)
26	Sohn, Yung Jai, 1974 (Restricted)
27	Standaert, Frank G., 1956-1981 (Restricted)
28	Stanec, Anna, 1977 (Restricted)
29	Szeto, Hazel H., 1977-1982
30	Travell, Janet, 1957-1962 (Restricted)
31	Umans, Jason G., 1981 (Restricted)
32	Usubiaga, Jose E., 1969-1982 (Restricted)
33	Van Poznak, Alan, 1967-1976
34	Werner, Gerhard, 1956-1970
35	Wescoe, Clarke, 1968-1979
36	Winterkorn, Jacqueline, 1982 (Restricted)
37	Zavadil, Anthony, 1969-1988 (Restricted)

Series IV, Office Files, 1950-1983 (Box 3, 3 Items in General Oversize Box)

This series contains office files related to the Department of Pharmacology, including a folder containing historical information about the department and an audio cassette interview with Dr. McKeen Cattell, the chairman prior to Dr. Riker.

The series is arranged alphabetically by folder title, and the audio cassette is stored separately

Box 3	
Folder:	Description:
38	AAMC Visitation, Dept. of Pharm., 1979
39	Affirmative Action for Minorities, 1980
40	Alterations/Renovations-Dept. of Pharm., 1959-1979
41	Association for Medical School Pharmacology, Surveys, 1978-1981
42	Campazine Case, 1965-1966 (Restricted)
43	Cattell, McKeen, 1977-1983
44	Cornell University, Centennial Celebration, 1964-1965 (Restricted)
45	Departmental Associates-Pharm., 1981-1983
46	Gold, Harry, 1950-1980
47	History of the Department of Pharm., 1945-1974
48	National Board of Medical Examiners, 1957-1959
49	National Board of Medical Examiners, 1960, 1968, 1970
50	Revlon Grant for Pharm. Chair of Pharm., 1980
51	Revlon Cornell Symposium, Correspondence, 1980
52	Revlon Cornell Symposium, Press Releases, 1980
53	Russian Visitor's List, 1960s
54	Pharm. Seminars, 1970-1976
55	Students, 1966-1969
56	US Atomic Energy Commission, Byproduct Material License, 1962

Oversize Box 2

Item:	Danasistias
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1 Audio cassette of an interview with Dr. McKeen Cattelll, ca. 1978

Series V, Financial Records, 1945-1979 (Boxes 3-5)

This series contains files on various accounts related to and grant projects undertaken by the Department of Pharmacology.

The series is arranged alphabetically by account or grant agency name, and then chronologically.

Box 3 Folder: 55 56 57 58-63	Description: Ayerst Cardiovascular Research Fund, 1965 Ayerst Cardiovascular Research Fund, 1973 Basic Improvement Grant, 1966 Budgets-Pharm., 1956-1973
Box 4: Folder: 1-5 6 7 8 9 10	Description: Budgets-Pharm., 1973-1979 Cardiac Pharmacology Fund, 1960-1964 Clinical Pharm Fund, 1957-1971 Eli Lilly Clinical Pharm., 1964-1965 Hoffman LaRoche, 1970 Hoffman LaRoche Training Fund, 1972-1977 Hoffman LaRoche-Cornell-NYH Center for Biomedical Studies,
12 13 14-15 16 17 18 19 20 21 22 23 25-46	1975-1977 Molecular Pharm. Research Fund, 1967 National Science Foundation, 1967-1968 New York Heart Fellowship, 1968-1969 New York Heart Research Grant, 1968-1969 New York Health Research Council Grant, 1961-1966 National Institute of General Medical Science, 1969 NIH, 1968 NIH, 1970-1971 Riker International Fellowships in Pharm., 1961 Sinsheimer Grant, 1961-1966 US Army Chemical Warfare Grants, 1945-1949 (Restricted) USPHS Grants, 1950-1978
Box 5 Folder: 1 2 3 4	Description: USPHS Grant, 1971-1978 PHD Program Grant, 1971-1974 Grants, Various, 1956 Grants, Various, 1976-1977

Series VI, Course Materials, 1953-1979 (Boxes 5-6, Oversize Box 2)

This series contains correspondence, schedules, exams, and lectures for the Department of Pharmacology. The series also contains three audio cassettes of Dr. Riker's lectures to

the medical students in the 1970s.

The folders are arranged chronologically, and the audio cassettes are stored in a separate box.

Box 5	
Folder:	Description:
5	Course Catalog Descriptions, 1960-1965
6	Course Materials: Exams, Lectures, Schedules, 1953-1954
7	Course Materials: Exams, Lectures, Schedules, 1954-1955
8	Course Materials: Exams, Lectures, Schedules, 1955-1956
9	Course Materials: Exams, Lectures, Schedules, 1956-1957
10	Course Materials: Exams, Lectures, Schedules, 1957-1958
11	Course Materials: Exams, Lectures, Schedules, 1958-1959
12	Course Materials: Exams, Lectures, Schedules, 1960-1962
13	Course Materials: Exams, Lectures, Schedules, 1963-1964
14	Course Materials: Curriculum Changes, 1963-1965
15	Course Materials: Exams, Lectures, Schedules, 1965-1966
16	Course Materials: Exams, Lectures, Schedules, 1966-1967
17	Course Materials: Lab and Demo Manual, Schedules, 1966-1967
18	Course Materials: Exams, Lectures, Schedules, 1967-1968
19	Course Materials: Exams, Lectures, Schedules, 1968-1969
20-21	Course Materials: Medical Pharmacology Part I and II, Spring 1969
22	Course Materials: Correspondence, Schedules, 1969-1970
23-24	Course Materials: Exams, Lectures, 1969-1970
25	Course Materials: Exams, Schedules, 1970-1971
26-27	Course Materials: Lectures, 1970-1971

Box 6 Folder: **Description:** Course Materials: Exams, Schedules, 1971-1972 1 2 Course Materials: Lectures, 1971-1972 3 Course Materials: Correspondence, 1972-1973 4 Course Materials: Exams, Schedules, 1972-1973 5 Course Materials: Lectures, 1972-1973 6 Course Materials: First Year, 1972 7 Course Materials: Correspondence, Schedules, 1973-1974 8 Course Materials: Lectures, 1973-1974 9 Course Materials: Exams, 1973-1974 10 Course Materials: Special Topics, 1973-1974 Course Materials: Exams, Schedules, 1974-1975 11 Course Materials: Lectures, 1974-1975 12 Course Materials: Exams, Schedules, 1975-1976 13 14 Course Materials: Lectures, 1975-1976 15 Course Materials: Lectures, 1976-1977 Course Materials: Lectures, 1977-1978 16 17 Course Materials: Exams, Lectures, Schedules, 1978-1979 18 Course Materials: Curriculum Changes, 1981-1982 Course Materials: Miscellaneous, undated 19 20 Graduate Student Seminar Course, 1968-1969 21-40 Miscellaneous Transparencies for Courses, undated

Oversize Box 2

Item: Description:

1-3 Audio cassettes of Dr. Walter F. Riker Jr.'s lecture to medical

students, ca. 1970s

Series VII, Subject Files, 1941-1971 (Box 7)

This series contains files on various drugs and other pharmacology topics. The files include correspondence, lecture notes, and articles.

The series is arranged alphabetically by folder title.

Box 7	
Folder:	Description:
1	Adrenergic Drugs, 1955-1970
2	Analgesics, 1963-1965
3	Antibiotics, 1959-1969
4	Anticholinesterase, undated
5	Anti-Coagulants, 1957-1962
6	Anti Hypertensive Drugs, 1963
7	Arsenic & Antimony, 1941-?
8	Biostatistics, 1956-1963
9	Biostatistics Course, 1963
10	Biotransformation, 1959-1966
11	Bromides & Acetanilid, undated
12	Cardiac Depressants, undated
13	Cardiac Glycosides, 1949-1969
14	Chemical Antidotes, 1939-?
15	Distribution of Drugs, 1959-1961
16	Diuretics, 1957-1965
17	Drugs that May Cause Blood Dyscrasias, undated
18	Drugs affecting Respiratory Mechanism, undated
19	Environmental Pharm., 1970
20	Factors Influenced the Development of Drug Action, 1952-?
21	Fits, undated
22	Ganglionic Blockade, 1959-1962
23	Histamine and Antihistaminic Drugs, 1959-1962
24	Introductory Lecture on Organization and Morphology of Nervous
-	System, undated
25	Insulin, 1960s
26	Lead, 1965-1969
27	Narcotic Drugs, 1955-1971
28	Nervous System, undated
29	Neuromuscular Function, undated
30	Nitrates, undated
31	Penicillin Reaction, 1965
32	Pesticides, 1968
33	Posterior Pituitary, 1963
34	Psychotropic Drugs, undated
35	Quinine, 1954-1961
36	Radioactivity, 1956-1959

37	Steroids, 1951, 1961
38	Structure Activity Relationships, Ach, 1959
39	Sulfonamides, undated
40	Thyroid & Iodine, 1943-1960s
41	TB, 1946-1960s

Series VIII, Research, Manuscripts, Speeches-Riker, 1942-1975 (Boxes 7-8)

This series contains manuscripts and speeches by Dr. Walter Riker, Jr., including his W.M. Polk manuscript and two John J. Abel Prize manuscripts. Some files also include research data.

The series is arranged alphabetically by folder title.

Box 7 Folder: 43-44	Description: ACH Research and Articles
Box 8 Folder:	Description:

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DOX 0	
Folder:	Description:
1	Hayes Research, ACH Release
2	ACH & Asch,
3	Acetylcholine Manuscript
4	Acrylamide Toxicity, 1953-1957 (Restricted)
5	Alumni Association, Speeches, 1970-1973
6	Anesthesiology Speech, given at New York State Society of
	Anesthesiologists, December 14, 1966
7	Annual Review of Pharm, Correspondence, 1968
8	Carbamates, undated
9	Calcium on Neuromuscular Junction, Research, ca. 1944
10	Denervated Muscle, Research, undated
11	"Effect of Caffeine on Cerebrospinal Fluid" William Mecklenburg
	Polk Prize, 1943.
12	Fasciculation Manuscript, Research, undated 13-14 "Further
	Observations on Subacute," 1972
15	Ganglionic Blocking, Research, undated
16	Helsinki Symposium Speech, July 26, 1975
17	"Myasthenia Gravis" undated
18	"Pharmacology of Motor Nerve Terminals," undated
19	Quaternary Ammonium Ions, 1957
20	"Relationships Between Choline Esterase Inhibition and Function,"
	John F. Abel Second Prize, 1949
21	Research References
22	SAR Flaxedils, Research, undated
23	Speeches, 1977-1983
24	"Subacute Denervation," undated
25	Studies of the Pharm. of Neuromuscular Function, John F. Abel,
_3	Winner, 1951
26	"Survey of Opium Addiction in the United States," 1942
23	Carvey of Opinion In the Office States, 1942

Syntheses of 3-OH PTEA & PTEA, undated

Series IX, Reprints: Department of Pharmocology, 1924, 1934, 1940-1978 (Boxes 8-10)

This series contains reprints by the faculty of the Department of Pharmacology.

The series is arranged by reprint number.

Box 8	
Folder:	Description:
25	Reprints, Riker, 1946-1967
26	Reprint, Riker, Neuromuscular Faciliation, 1958
27	Reprint, Riker, "Educational and Professional Affairs Committee of ASPET," 1974
28	Other Department of Pharm. Reprints, 1924, 1934, 1940-1944
29	Other Department of Pharm. Reprints, 1946-1949
30	Other Department of Pharm. Reprints, 1950-1955
31	Other Department of Pharm. Reprints, 1960-1966
32-35	Reprints, Department of Pharm., #133, 148-149, 163, 1945-1946
Box 9 Folder: 1-206	Description: Reprints, 1946-1970
Box 10 Folder: 1-195	Description: Reprints, 1970-1978