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[Henrik H. Bendixen Papers](#)

HENRIK HOLT BENDIXEN, 1923-2004.

Papers, 1943-1998 (bulk 1957-1994)

6.25 cubic feet (18 boxes, 1 oversize box, 1 folder, 2 rolled items)

BIOGRAPHICAL NOTE: Henrik Holt Bendixen, anesthesiologist and medical educator, was born December 2, 1923 in Fredriksberg, Denmark, the son of Carl Julius and Borghild Holt Bendixen. He was educated at the University of Copenhagen where he received his medical degree with honors in 1951. After internships at various hospitals in Denmark and Sweden and a brief tour of duty on the Danish hospital ship “Jutlandia” during the Korean War, he accepted a residency in anesthesiology at the Massachusetts General Hospital in 1954.

Bendixen rose to become Anesthetist at the MGH and Assistant Clinical Professor of Anesthesiology at the Harvard Medical School. With other well-known members of the Harvard anesthesiology department including John Hedley-Whyte, Myron “Mike” Laver and Henning Pontoppidan, Bendixen conducted pathbreaking research in cardio-pulmonary pathophysiology related to anesthesia and critical illnesses. In addition, he was director of Harvard’s NIH Center for Research and Training in Anesthesiology, ca. 1961-1969, and played an important role in establishing the first respiratory intensive care unit at the Massachusetts General Hospital.

In 1969, Bendixen became Professor of Anesthesiology and Chief of Department at the medical school and hospital of the University of California, San Diego. At UCSD he was responsible for founding the department of anesthesiology, including starting residency training and establishing a research program. In addition, he served as Medical Director of the University Hospital, 1971-1972.

Bendixen moved to the Columbia-Presbyterian Medical Center in New York in 1973 to accept the positions of Professor and Chair of Anesthesiology at Columbia University’s College of Physicians and Surgeons (P&S) and Director of the Anesthesiology Service at Presbyterian Hospital.

At Columbia, Bendixen was named Alumni Professor (1984) and then E.M. Paper Professor (1985) of Anesthesiology. He served as the University’s Acting Provost and Vice President for Health Sciences in 1980-1981. Columbia again turned to Bendixen in 1985 when he was named Vice President for Health Sciences and Dean of the Faculty of Medicine. As such, he was not only Dean of the College of Physicians and Surgeons but also had oversight of the University’s Schools of Dental and Oral Surgery, Nursing, and Public Health.

Bendixen’s relatively brief tenure (1985-1989) as Vice President and Dean included many important initiatives. He strongly supported creation of a modern computer

infrastructure that would eventually reshape virtually every aspect of teaching and administration on campus; he played an active role in saving the School of Nursing, which the University wished to close; and in collaboration with Presbyterian Hospital he established the Office of Clinical Trials, one of the first of its kind and destined to be greatly imitated throughout the world.

Bendixen stepped down as Vice President and Dean in February 1989. He remained at Columbia as Senior Associate Vice President for Health Sciences and Senior Associate Dean of the Faculty of Medicine until his retirement in June 1994. He was then named an Emeritus Professor.

Bendixen was a member of numerous scientific societies including the Institute of Medicine of the National Academy of Sciences, the Society of Critical Care Medicine (founding member), the American Society of Anesthesiologists, the Association of University Anesthetists, and the American Physiological Society. He received honorary degrees from the University of Copenhagen and the Jagiellonian University of Krakow, Poland. At Columbia, he had two professorships named in his honor – the Bendixen Professorship in Research in Anesthesia at P&S and the Bendixen Professorship in International Nursing at the School of Nursing. He received the P&S Distinguished Service Medal in 1995.

Bendixen married Karen Skakke in 1947; they had two children before her death in 1984. He married Liselotte (Lilo) Aeschlimann Laver, the widow of his colleague Myron “Mike” Laver, in 1985. Henrik H. Bendixen died on April 4, 2004 in Rancho Mirage, California, survived by his wife and children.

ORGANIZATION: Organized in eight series: I. Correspondence; II. Columbia University; III. Lectures, Speeches, and Reprints; IV. Universities, Societies, and Publishers; V. Books and Reports; VI. Photographs; VII. Artifacts; VIII. Oversize.

SCOPE AND CONTENT: The Bendixen Papers largely document his career as a biomedical scientist. There is no family correspondence (though he sometimes mentions personal matters in his letters to colleagues) and there are relatively few official Columbia University records.

Series I: Correspondence. The correspondence consists of both incoming letters and copies of Bendixen’s responses. It is largely professional in nature and bulks between 1957 and 1994. Bendixen had a wide acquaintance with the leading academic anesthesiologists in North America and Western Europe and was friends with many. The content of the letters, while generally scientific and professional, often contains personal and biographical information about Bendixen that can be found nowhere else in his papers.

Correspondents include John J. Bonica, John P. Bunker, Werner and Joan Flacke, Joachim S. Gravenstein, William K. Hamilton, John Hedley-Whyte, Thomas F.

Hornbein, Sophus Johansen, Richard J. Kitz, John F. Nunn, Henning Pontoppidan, Ole Secher, Fritz Stern, Kunio Suwa, Marek Sych, and Peter Winter.

The correspondence with his Harvard department chair, Henry K. Beecher, is particularly warm and shows the high regard each held for the other. There are several letters from Bendixen related to Beecher's work on the ethics of human experimentation that led to Beecher's 1966 landmark article, "The Ethics of Clinical Research," in the *New England Journal of Medicine*. These include a six-page letter of March 25, 1965 with Bendixen's comments on the subject and his November 15, 1965 memo to Beecher entitled "Guidelines in Human Study."

Bendixen corresponded throughout his career with many Scandinavian colleagues and these letters are often in Danish, Swedish, or Norwegian.

Series II. Columbia University. Records of Bendixen's work as an administrator at Columbia, largely from his time as Senior Associate Vice President for Health Sciences (1989-1994). In contrast, there is very little in these papers documenting his tenure as chair of the department of anesthesiology. Bendixen's records as Vice President for Health Sciences and Dean of the Faculty of Medicine can be found in the Central Files of the Office of the Vice President for Health Sciences which were only partially processed at the time this finding aid was written (2004).

The bulk of the series documents his work with the Integrated Academic Information Management System (IAIMS), part of an effort to foster a wider computer infrastructure at the Columbia-Presbyterian Medical Center. Included are lectures and presentations he gave on IAIMS, as well as reports and reviews.

As official University records, these files are closed for 25 years from the date of creation, as mandated in the Archives and Special Collections' Access Policy. Personal notes and other non-official correspondence with University officers can be found in Series I.

Series III. Lectures, Speeches, and Reprints. Drafts and final versions of numerous lectures and scientific presentations given by Bendixen, 1956-1993. While most of these are focused on Bendixen's scientific interests – especially critical and intensive care; respiratory failure and resuscitation; hypoxia; and catecholamines – some are of more general medical interest, especially during his tenure as Vice President at Columbia in the 1980s.

Many of these lectures became the basis for published scientific articles that can be found in the reprints. However, there are also many talks, never formally published, that Bendixen gave to medical students and residents at Harvard and Columbia from the mid-1950s to the 1980s.

Series IV. Universities, Societies, and Publishers. Correspondence with a wide variety of academic institutions, scholarly organizations, and publishers. The university

correspondence often concerns efforts to recruit Bendixen. Much of this is routine and not very extensive, with the exception of the University of Iowa correspondence which shows that Bendixen seriously considered accepting the chairmanship of anesthesiology there.

In the publishers' correspondence, the Edward Arnold, Ltd. records include a contract for Bendixen's contribution to *Epidemiology and Anesthesia*, edited by John F. Nunn and published in 1986.

Series V. Books and Reports. Includes three published reports from the Forum on Blood Safety and Blood Availability, a task force of the Institute of Medicine of the National Academy of Sciences which was chaired by Bendixen; this is the only documentation in the papers of his role in this work.

Series VI. Photographs. These are almost entirely professional in nature and largely date to his time as Vice President for Health Sciences. There are, however, portrait photographs from throughout his adult life.

Series VII. Artifacts. Medals and other three-dimensional awards received by Bendixen.

Series VIII. Oversize. Large-format items including medical licenses, diplomas, and awards.

ACCESS: Records in Series II (Columbia University) are closed to outside researchers for 25 years from the date of creation.

RELATED RECORDS: Records of Bendixen's tenure as Vice President for Health Sciences and Dean of the Faculty of Medicine can be found in the Central Files of the Office of the Vice President for Health Sciences, which were only partially processed at the time this finding aid was written (2004).

LANGUAGE: English, Danish, Swedish, Norwegian.

PROVENANCE: Gift of Henrik H. Bendixen, 1999 (accession #99.07.26).

SUBJECTS:

Beecher, Henry K. (Henry Knowles), 1904-
Bendixen, Henrik H.
Bonica, John J., 1917-
Bunker, John P.
Flacke, Werner.
Gravenstein, J. S.
Hamilton, William K.
Hedley-Whyte, John.
Hornbein, Thomas F., 1930-

Kitz, Richard J.
Nunn, J. F. (John Francis)
Pontoppidan, Henning.
Secher, Ole.
Stern, Fritz Richard, 1926-
Suwa, Kunio.
Sych, Marek.
Winter, Peter.
Anesthesiology – Study and teaching.
Anesthesiology – United States – History.
Medical education – United States – 20th century.
Columbia-Presbyterian Medical Center.
Columbia University. College of Physicians and Surgeons.
Harvard Medical School.
University of California, San Diego.
Anesthesiologists – United States – 20th century.

Papers processed and finding aid written by Stephen E. Novak, 2004.

**Bendixen, Henrik H.
Papers, 1943-1998.**

SERIES I: CORRESPONDENCE

Box Folder

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|----------|----|--|
| 1 | 1 | Adams, Aileen K., University of Cambridge, 1968-1969, 1978 |
| | 2 | Akeson, Wayne H., University of California, San Diego (UCSD), 1970-1971, 1996 |
| | 3 | Allen, J. Garrott, 1960 |
| | 4 | Allgöwer, Martin, University of Basel, 1992 |
| | 5 | Andreassen, Mogens, University of Copenhagen, 1961, 1966, 1978 |
| | 6 | Apgar, Virginia: articles and correspondence about her, 1974-1975 |
| | 7 | Astrup, Paul: article on oxygen research at University of Copenhagen, undated |
| | 8 | Beecher, Henry K., Harvard University, 1960-1968 |
| | 9 | Beecher, Henry K., 1969-1974 |
| | 10 | Beecher, Henry K., obituaries, memorial service, articles, 1975-1987, 1993 |
| | 11 | Beecher, Henry K., reprints, 1938-1968 |
| | 12 | Bonica, John J., University of Washington, 1966-1976, 1994-1995 |
| | 13 | Braunwald, Eugene, Harvard, 1970 |
| | 14 | Briggs, Bernard D., Loma Linda University, 1967 |
| | 15 | Brodie, Bernard B., University of Arizona, 1973 |
| | 16 | Brown, Joan M., 1963-1968, 1994-1996 |
| | 17 | Bruneau, Charles, American Hospital of Paris, 1993-1996 |
| | 18 | Bunker, John. P., Stanford and Harvard, 1960-1975, 1989 |
| | 19 | Burke, John F., Massachusetts General Hospital, 1964-1966 |
| | 20 | Burnap, Thomas K., 1966-1967 |
| | 21 | Calverley, Rod K., UCSD, 1984, 1988, 1995 |
| | 22 | Campbell, Charles J., Columbia University, Dept. of Ophthalmology, 1975, 1990 |
| | 23 | Cander, Leon, 1974 |
| | 24 | Columbia University, Appointment as Acting Provost, Health Sciences: letters of congratulations and thanks; newspaper clippings, 1980-1981 |
| 2 | 1 | Columbia University: Dept. of Anesthesiology: announcement of chairmanship, congratulatory letters, etc., 1973 |
| | 2 | Columbia University: Emeritus Status and Appointment as Special Lecturer, 1992-1998 |
| | 3 | Columbia University: Vice President & Dean, Health Sciences: newspaper clippings on appointment and resignation, 1984-1989 |
| | 4 | Cope, Oliver, Harvard, 1961-1969 |
| | 5 | Copenhagen, University of: honorary degree November 19, 1987 |

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- 6 Copenhagen, University of: student transcripts and other documents, 1943-1969
 - 7 Cotev, Shamay, Jerusalem, 1976, 1989
 - 8 Covino, Benjamin J., Harvard, 1979-1980
 - 9 Crone, Christian, University of Copenhagen, 1986-1988
 - 10 Cronkhite, Leonard W., Harvard, 1963, 1966
 - 11 Dahl, Stig, Falun, Sweden, c.1964, 1974-1988
 - 12 Demartini, Felix, President, Presbyterian Hospital, 1976, 1981
 - 13 Dial, Victor, American Hospital of Paris, 1994
 - 14 Dinale, Franco R., 1973, 1976
 - 15 Dragsted, Lis., 1990-1991
 - 16 Dripps, Robert B., University of Pennsylvania, 1959, 1962-1963, 1966, 1968
 - 17 Eckenhoff, James, University of Pennsylvania and Northwestern University, 1962-1969
 - 18 Edelman, Isidore S., Dept. of Biochemistry, Columbia University, 1990-1991
 - 19 Epstein, Robert M., Columbia University and University of Virginia, 1965-1991
 - 20 Federman, Daniel D., Harvard, 1968-1969, 1976
 - 21 Flacke, Joan & Werner, Harvard, 1966-1998
 - 22 Foex, Pierre, Oxford University, 1975-1978, 1980-1981, 1989-1991
 - 23 Fitz, Reginald H., University of New Mexico, 1967-1968
 - 24 Formicola, Allan J., 1994
 - 25 Fotini, Livanos (grateful patient), undated
 - 26 Garfield, Richard, Bendixen Professor of Nursing, School of Nursing, Columbia University, 1995-1996
 - 27 Garvey, Glenda, 1975-1985
 - 28 Gary, Louis R., American Hospital of Paris, 1989-1993
 - 29 Gerber, Helmut R., 1984
 - 30 Gittes, Ruben F., UCSD, 1971-1972
 - 31 Gordh, Torsten, Karolinska Institute, 1982, 1987
-
- 3 1 Gravenstein, Joachim S., University of Florida, Case Western Reserve, 1961-1979, 1995
 - 2 Gray, Francis C., President, Massachusetts General Hospital, 1962
 - 3 Grillo, Hermes C., Harvard, 1962-1963, 1984, 1989
 - 4 Greene, Nicholas M., Yale, 1966, 1969
 - 5 Greiff, Emmet, 1964-1965
 - 6 Guyton, Arthur C., University of Mississippi Medical Center, 1966-1967
 - 7 Hall, Karl Victor, University of Oslo, 1964, 1969, 1975, 1978, 1980
 - 8 Hallowell, Phillips, Harvard, 1964-1965, 1982-1984

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- 9 Hamilton, William K., University of Iowa and University of California, San Francisco (UCSF), 1960-1978, 1980-1981, 1992-1999
 - 10 Hanks, Edgar C., 1965
 - 11 Hanson, Lars [cousin], 1963, 1980, 1985, 1995-1996 and undated.
 - 12 Hassett, Peter J.: correspondence and newspaper clippings on Bendixen saving Hassett's life, 1980-81
 - 13 Hedley-Whyte, John, Harvard, 1964-1976, 1991-1996
 - 14 Hedley-Whyte, Tessa, 1963
 - 15 Herter, Fred, undated
 - 16 Hill, D. Ann Westcott, 1961-1990
 - 17 Hindhede, Mikkel: article (1982) about this physician, grandfather of Bendixen's first wife
 - 19 Hirshman, Carol, Bendixen Professor of Anesthesiology, Columbia University, 1998
 - 20 Holmdahl, Martin, University of Uppsala, 1960, 1973-1974, 1978
 - 21 Hornbein, Thomas F., University of Washington, 1966-1975
 - 22 Hornbein, Thomas F., 1976-1997
 - 23 Hornbein, Thomas F.: material for Institute of Medicine nomination 1985
 - 24 Hulsz, Enrique, 1981
 - 25 Hyman, Allen I., 1991, 1994
 - 26 Ibsen, Björn, University of Copenhagen, 1967-1969, 1976-1981
-
- 4 1 Ingelfinger, Franz J., *New England Journal of Medicine*, 1968-1969
 - 2 Isselbacher, Kurt J., Harvard, 1967-1969
 - 3 Jenkins, M.T., University of Texas, Southwestern Medical School, 1963, 1968-1969
 - 4 Johansen, Sophus, University of Copenhagen, 1960, 1964-1994
 - 5 Jónsson, Ólafur, 1975, 1981, 1992-1996
 - 6 Jørgensen, Søren, University of Odense, 1977, 1979
 - 7 Juhl, Bent, 1983, 1987-1988
 - 8 "Jutlandia:" printed material and documents, 1952-1956, relating to this Danish hospital ship on which Bendixen served during the Korean War
 - 9 "Jutlandia:" "notes on cures," c. 1953
 - 10 Kaalund Jensen, Jørgen, University of Aalborg, 1975, 1985, 1992-1996
 - 11 Kabat, Elvin A., 1991-1992
 - 12 Kaminski, Bogdan, University of Warsaw, 1976, 1978, 1981, 1987-1990
 - 13 Katz, Michael: correspondence relating to Katz's nomination of Bendixen to the Institute of Medicine, 1981
 - 14 Keats, Arthur S., Texas Heart Institute, 1967, 1969, 1996
 - 15 Kehlet, Henrik, University of Copenhagen, 1982-1983
 - 16 Kerr, John H., University of Oxford, 1972-1974, 1979-1983
 - 17 Kern-Jespersen, Per, 1998
 - 18 King, Sheldon, UCSD Hospital, 1972-1973

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- 19 King, Thomas C., Columbia University, 1982-1984, 1989
- 20 Kitz, Richard J., Harvard, 1969-1990
- 21 Knowles, John H., Massachusetts General Hospital, 1961-1969, 1979

- 5 1 La Russo, Anna Maria: newspaper clipping on her resuscitation by
Bendixen, 1981
- 2 Lassen, Niels, University of Copenhagen, 1978
- 3 Lattimer, John K., Columbia University, 1979-1985
- 4 Lawin, Peter, Münster, Germany, 1984
- 5 Lawson, J. I. Murray, University of Dundee, 1970, 1979
- 6 Leaf, Alexander, Harvard, 1966, 1969
- 7 Leiffer, Edgar, Columbia University, 1974, 1977, 1979
- 8 Lenfant, Claude, National Institutes of Health, 1965, 1971, 1978
- 9 Lockwood, Richard A., Hospital Dir., UCSD, 1969-1971
- 10 Löfström, J. Bertil, Linköping, Sweden, 1987-1996
- 11 Longnecker, David E., University of Pennsylvania, 1984
- 12 Lowenstein, Edward, Harvard, 1964-1998
- 13 Lund, Ivar, 1979
- 14 Lunn, John N., Cardiff, Wales, 1983-1993
- 15 Malm, James R., Columbia University, 1963, 1995-1998
- 16 Martin, Lawrence E., Comptroller, Massachusetts General Hospital,
1962-1967
- 17 Mazuzan, John E. Jr., University of Vermont, 1959, 1961
- 18 McGill, Ann, 1976, 1978
- 19 McCafferty, William B., 1973
- 20 McPeck, Bucknam, Harvard, 1969, 1975-1981
- 21 McIver, Cecil, 1982
- 22 Meinich, Jens, former head Norwegian Red Cross, 1987
- 23 Merton, Robert K., Columbia University, 1989, 1993
- 24 Mogensen, Jørgen Viby, University of Copenhagen, 1981-1985
- 25 Møllgaard, Kjeld, University of Copenhagen, 1988
- 26 Moore, Francis D., Harvard, 1964, 1969, 1990
- 27 Morris, M. Jocelyn, 1964, 1968
- 28 Mosteler, Frederick, Harvard, 1964, 1968-1969, 1979
- 29 Moya, Frank, 1969
- 30 Munding, Mary, Dean, Columbia University School of Nursing,
1994-1997
- 31 Ngai, S.H., Former Chair, Dept. of Anesthesiology, Columbia
University, 1975, 1987, 1991
- 32 Nilsson, Eric, Lund, Sweden, 1965-1997
- 33 Norlander, Olof, Karolinska Institute, 1976-1983
- 34 Nunn, John F., various institutions, UK, 1963-1970, 1977-1981, 1989

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- 6**
- 1 Ólafson, Ólafur, Reykjavik, 1974, 1982-1984, 1990-1996
 - 2 Orloff, Marshall J., 1973
 - 3 Papper, E. M., Columbia University, 1966
 - 4 Pokorny, Richard L., Harvard, 1969
 - 5 Pontoppidan, Henning, Harvard, 1964-1975, 1986, 1988-1997
 - 6 Prys-Roberts, Cedric, Bristol, UK, 1995-1996
 - 7 Rockefeller, Peggy, 1980
 - 8 Rose, Eric, Columbia University, 1996-1998
 - 9 Rothman, David, Columbia University, 1993
 - 10 Rosenfield, Allan, Columbia University, 1995
 - 11 Ruben, Henning, University of Copenhagen, 1959, 1965, 1967, 1979-1980
 - 12 Russell, Paul S., Harvard, 1962-1968
 - 13 Safar, Peter, University of Pittsburgh, 1994, 1997
 - 14 Savage, Lee: correspondence regarding his portrait of Bendixen, 1989-1991
 - 15 Salzman, Edward & Nancy, undated
 - 16 Schedule: Travel, meetings, social life, 1990-1991
 - 17 Scheidegger, Daniel, University of Basel, 1986-1996
 - 18 Secher, Ole, University of Copenhagen, 1965-1978
 - 19 Secher, Ole, 1979-1989, 1992-1993
 - 20 Secher, Ole: articles by him, largely on the history of anesthesiology, 1960s-1990s
 - 21 Seiden, Norman, 1977
 - 22 Severinghaus, John E., UCSF, 1958, 1966, 1968-69, 1974, 1976, 1990-1991, 1993
 - 23 Silen, William, 1969, 1988
 - 24 Smith, N. Ty, UCSD, 1960-1962, 1965-1969, 1976, 1992-1998
- 7**
- 1 Sovern, Michael & Joan, 1981, 1992-1993
 - 2 Stemmler, Edward J., 1990
 - 3 Stern, Fritz, Columbia University: correspondence, 1980-1997
 - 4 Stern, Fritz: articles by and about, 1974, 1989-1996
 - 5 Stovner, Jacob, 1976-1977, 1979
 - 6 Suwa, Kunio, University of Tokyo, 1965-1969
 - 7 Suwa, Kunio, 1972-1973
 - 8 Suwa, Kunio, 1976-1995
 - 9 Sych, Marek, University of Warsaw, 1971, 1977, 1979, 1985-1995
- 8**
- 1 Sykes, M. Keith, University of London and Oxford, 1961-1995
 - 2 Travis, Kenneth W., UCSD, 1971-1974, 1981, 1991-1998
 - 3 Travis, Kenneth W.: articles co-authored with Bendixen
 - 4 Trier Mórch, Ernst, University of Chicago, 1981-1983, 1989-1996

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- 5 Vandam, Leroy D., Harvard, 1963-1973, 1977, 1983-1985
- 6 Wahrenbrock, Eric A., UCSD, 1971-1976, 1990-1998
- 7 West, John B., 1966-1972, 1983
- 8 Whitlock, Robert T., 1987
- 9 Winter, Peter, University of Washington, 1966-1969
- 10 Winter, Peter, 1970-1980, 1985-1998
- 11 Wood, Margaret, Chair of Anesthesiology, Columbia University, 1996-1998
- 12 Worning, Helge, University of Copenhagen, 1989-1992
- 13 Zapol, Warren, Harvard, 1984
- 14 Zuidema, George, 1980-1987

SERIES II: COLUMBIA UNIVERSITY

- 9**
 - 1 Acting Provost: presentations, reports, 1980-81
 - 2 Anesthesiology, Department of, 1976-1986
 - 3 Christy, Nicholas P., 1989-1993
 - 4 Clayton, Paul D., Dept of Medical Informatics, P&S, 1991-1995
 - 5 Cole, Jonathan, Provost, 1989-1990
 - 6 Columbia Forum in Japan, 1991
 - 7 Donn, Anthony, Chair, Ophthalmology, 1988
 - 8 Downey, John A., Chair, Rehabilitation Medicine, 1989-1995
 - 9 Drusin, Ron, Associate Dean, P&S, 1983, 1992
 - 10 Goldberger, Robert F., Provost, 1985-1989
 - 11 Graziano, Joseph H., Dept. of Pharmacology, 1989
 - 12 Harding, John Mason, University Counsel, 1986, 1988
 - 13 Harlem Hospital, Dept. of Surgery, 1975
 - 14 Integrated Academic Information Management System (IAIMS): Report, 1988
 - 15 IAIMS: Five Year Review, 1992
 - 16 IAIMS: Site Visit Presentation, 1993
 - 17 IAIMS: Review Committee, grant proposal, 1991-1992
 - 18 IAIMS: Lecture, Bowman Gray Medical School, September 1993
 - 19 IAIMS: NLM Conference (Feb. 1993), 1992-1993
 - 20 IAIMS: Presentation to Kellogg Foundation, December 1, 1992
 - 21 IAIMS: Healthcare Roundtable Presentation, June 16, 1992
 - 22 IAIMS: Practice Site, 1992
 - 23 IAIMS: Presentation to Thai Visitors, 1992

- 10**
 - 1 Leiman, Joan M., Deputy Vice President, Health Sciences, 1988-1998
 - 2 Sovern, Michael, President, 1985-1988

SERIES III: LECTURES, SPEECHES, AND REPRINTS

- 10 3 "Oxygen Therapy," ("1st lecture at Harvard Medical School") July 1956
4 "Air Shields," August 1956
5 "Polio," Harvard Medical School, c.1962
6 "Complications Following the Clinical Use of Muscle Relaxants,"
Harvard Medical School, 1958?
7 "Pulmonary Function Tests," Harvard Medical School, c.1960
8 "Respiratory Care of the Surgical Patient," Dept. of Surgery,
Massachusetts General Hospital (MGH), c.1962
9 "Postoperative Ventilation," [several lectures?] Harvard Medical School,
2nd year, c.1962
10 "The Effect of Thiopental on Myocardial Contractility in Dogs," 36th
Congress of the Anesthesia Research Society, March 20, 1962:
program and correspondence only
11 "Pulmonary Compliance and Shunting during Anesthesia," Annual
Meeting, American Society of Anesthesiologists, Oct. 23, 1962:
also includes program and correspondence
12 [Postoperative Shock], Annual Meeting, Massachusetts Medical Society,
May, 1964: newspaper clippings and correspondence only
13 "Atelectasis," notes regarding publication? c.1964
14 "Pulmonary Circulation," Harvard Medical School, 2nd year, c.1965
15 "Sighing," notes and lectures in preparation for publishing, 1965
16 Second European Congress of Anaesthesiology, Copenhagen, August,
1966: programs, newspaper clippings, correspondence only
17 "Analeptics," Dept. of Anesthesiology, Harvard Medical School, 1967
18 Notes on the history of anesthesiology, c.1967, purpose unknown.
19 "Pulmonary Circulation," Harvard Medical School, 2nd year, c.1968
20 "The Meaning of Deadspace," World Congress of Anesthesiology,
London, 1968
21 "Oxygen Toxicity: Fact or Fantasy?" Harvard Medical School, c.1968
22 "Cardiovascular Effects of Anesthetics," notes for course given by World
Health Organization, Copenhagen, c.1968
23 "Ventilation/Perfusion Problems," notes for course given by World Health
Organization, Copenhagen, c.1968
24 Lectures, various topics, University of Manitoba, Jan. 1969
25 "The Ventilation Requirement," Wesley Bourne Lecture, McGill
University, May 30, 1969
26 "Hypoxia in Anesthesia" and "Oxygen Transport," Dept. of
Anesthesiology, UCLA, Dec. 1969
27 "Circulatory Response to Hypoxemia," Dept. of Anesthesiology, UCLA,
Dec. 1969
28 "Barbiturate Poisoning," Dept. of Surgery, UC-San Diego (UCSD), 1970
29 "Problems in Cardiovascular Surgery," 1970

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- 30 "Glutethimide Poisoning," Dept. of Surgery, UCSD, 1970
31 "Respiratory Care," Dept. of Surgery, UCSD, 1970
- 11** 1 Workshop report, International Symposium of Trauma, Washington, DC,
May 1970
2 "Anesthetic Management," Grossmont College, CA, 1971
3 "Anesthesia with High Doses of Morphine," Portland, OR, Feb. 1971
4 "Hazards and Haphazards," Seattle, March 1971
5 "The National Influence of ICUs on Medical Care: The Respiratory
Patient," National Academy of Sciences, May 1971
6 "Management of Anesthetic Problems in General Surgery," UCLA, Aug.
1971
7 "Rational Ventilator Modes for Respiratory Failure," "for Weill's course,"
UCLA, 1972
8 "The Hospital – A Community Resource," [given at several locales in San
Diego County], March 1972
9 "Micro-Atelectasis: It is a Fact," Chicago Medical Society, March 1973
10 "Problems Related to Shock Lung in Long Term Ventilator Treatment,"
UCLA, 1974
11 "The Wet Lung Syndrome," Dept. of Surgery, Columbia-Presbyterian
Medical Center (CPMC), 1974
12 "Anesthetic Management of Patients with Pulmonary Disease," Dept. of
Anesthesiology, College of Physicians and Surgeons (P&S),
Columbia University, 1974
13 "This Little World of Ours," Opening Exercises, P&S, Sept. 5, 1974
14 "Respiratory Failure: Advances in Treatment and Remaining Problems,"
B.H. Robbins Memorial Lecture, Jan. 10, 1975
15 "Management of Patients with Chronic Pulmonary Disease,"
anesthesiology residents, CPMC, 1975
16 "Renal Failure in Patients with Respiratory Failure," Belgium, Sept. 1975
17 "The Critical Care Unit," Belgium, Sept. 1975
18 "Fluid Overload as a Cause of Respiratory Failure," Belgium, Sept. 1975
19 "Thoracic Trauma," World Health Organization course, Denmark,
Nov. 25, 1975
20 "The Patient in an Emergency," residents, CPMC, 1975
21 "Mechanical Ventilation," Mount Sinai Medical Center, New York,
c.1975
22 "Patterns of Ventilation," Dept. of Anesthesiology, P&S, 1975
23 "Anesthetic Care," residents, CPMC, 1975
24 "Smoke Inhalation," residents, CPMC, 1975
25 "Problems in Intensive Care," residents, CPMC, 1975
26 "Measurements and Monitoring in the ICU," residents, CPMC, 1975
27 "Pneumothorax," surgical residents, CPMC, 1975

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- 28 "The Patient after Trauma," surgical residents, CPMC, 1975
29 "The Lung in Trauma," surgical residents, CPMC, 1975
30 "Management of Patients with Chronic Pulmonary Disease," residents,
CPMC, July 1976
31 "Multiple Organ System Failure," Oslo, Oct. 1976
32 "Prolonged Artificial Ventilation," World Health Organization course,
Denmark, Oct. 1976
33 "Ventilation-Perfusion Relations and Pulmonary Circulation," World
Health Organization course, Denmark, Oct. 1976
34 "Prolonged Artificial Ventilation," Warsaw, Nov. 1976
35 "Respiratory Failure," residents, CPMC, 1976
36 "Reflections on Cost," Boston, 1977
37 "Future Role for the Physician Anesthetist," Ralph Waters Symposium,
Madison, WI, Sept. 1977
- 12** 1 "The Choice of Anesthetic," residents, CPMC, 1977
2 "Respiratory Support of Patients with Chronic Pulmonary Disease,"
residents, CPMC, 1977
3 "The Shock Lung Syndrome," residents, CPMC, 1977
4 "Anesthesia for Ambulatory Patients," house staff, CPMC, 1978
5 [ICU handouts], residents, CPMC, c.1978
6 "Pulmonary Complications in Trauma," residents, CPMC, 1978
7 "Weaning," residents, CPMC, 1979
8 "Care of Patients Following Major Trauma," residents, CPMC, April 1979
9 "Weaning," residents, CPMC, Sept. 1980
10 "Care of Patients Following Major Trauma," residents, CPMC, Sept. 1980
11 "Respiratory Failure: Definition, Diagnosis and Physiology," residents,
CPMC, c.1980
12 "Morbid Obesity," residents, CPMC, Nov. 1980
13 "Pulmonary Physiology," residents, CPMC, Sept. 1981
14 "Respiratory Failure I: Pulmonary Gas Exchange," residents, CPMC,
July 1981
15 "Patients in Respiratory Failure: Aspects of Management," Japanese
Society of Clinical Anesthesiology, Nov. 1981
16 "Costs and Decisionmaking in ICU," Oslo, 1981: abstract only
17 "One Lung Anesthesia," residents, CPMC, March 1982
18 Memorial statement for Myron B. "Mike" Laver, Sept. 16, 1982
19 "Hemodynamic Adjustments to Mechanical Ventilation," lecture in honor
of Myron B. Laver, American Society of Anesthesiologists,
Oct. 1982
20 "Respiratory Failure: Definition, Diagnosis and Physiology," NIH
Conference, March 1983
21 "Anesthesia: How Safe Can We Make It?" Jerusalem, Nov. 2, 1983

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- 22 "Respiratory Failure I: Diagnosis of Respiratory Failure; Ventilator Management," residents, CPMC, 1984
- 23 "Acid Base Balance," residents, CPMC, 1984
- 24 "Respiratory Failure II: Fluid-Loading," residents, CPMC, 1984
- 25 "Ventilator Management," residents, CPMC, 1984
- 26 "Cost Benefit Considerations in Intensive Care," Munich, March 1984
- 27 "Conflicts in Intensive Care Medicine," Münster, March 1984
- 13** 1 "Clinical Correlation with Pulmonary Physiology," residents, CPMC, July 1984
- 2 Opening Exercises, P&S, Columbia University, Sept. 4, 1984
- 3 Ralph Waters Lecture [no title], May 1985
- 4 "Clinical Correlation with Pulmonary Physiology," residents, CPMC, July 1985
- 5 Address at Medical Academy, Jagiellonian University, Krakow, Poland, Oct. 2, 1985
- 6 Opening Exercises, P&S, Columbia University, August 24, 1987
- 7 Beijing lectures, Oct.-Nov., 1987
- 8 Lecture, Heidelberg, Nov. 1987: program only
- 9 Forrest E. Leffingwell Memorial Lecture, June 17, 1988
- 10 "Risk, Cost, Quality," Boston, April 27, 1989
- 11 "Quality Assurance in Anesthesia," Copenhagen, June, 1989
- 12 Orkin Lecture [no title], November 6, 1989
- 13 "The Risks of an Anesthesiologist," Rovenstine Lecture: December 12, 1989
- 14 "Risk, Cost and Quality," Myron B. Laver Memorial Lecture, March 23, 1990
- 15 Robert Wood Johnson Foundation: notes on an unidentified report (possibly "Preparing Physicians for the Future: A Program in Medical Education"), March 1991
- 16 "Challenges to Academic Health Science Centers," New York Hospital-Cornell Medical Center, May 7, 1991
- 17 "Overview of Research at Columbia University," Columbia Forum in Japan: Tokyo, May 20, 1991
- 18 "Quality Assurance in Anesthesia," Copenhagen and Oxford, 1991
- 19 "Cost Benefit Assessment of Intensive Care," American Society of Critical Care Anesthesiologists, New Orleans, October 16, 1991
- 20 "The Outcome of Intensive Care," John Hedley Whyte Lecture, Boston, October 22, 1991
- 21 "The Solo Practitioner – Headed for Extinction? A Comment," White House meeting with Health Care Reform Group, April 14, 1993

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- 19 Belgian Society of Anesthesiology: notification of election, 1976
- 20 Denmark: medical license, 1951
- 21 Institute of Medicine, National Academy of Sciences, 1982-1983
- 22 Institute of Medicine, N.A.S: Forum on Blood Safety & Availability, 1994
- 23 International Anesthesia Research Society, 1991
- 24 Israel Society of Anesthesiology, 1984
- 25 Massachusetts: Physicians License, 1957, 1973
- 26 Medical Society of the County of New York, 1975
- 27 Medical Society of the State of New York, 1974
- 28 National Academy of Engineering, Subcommittee on Technology and
Systems Transfer: Pulmonary Care Group, 1971
- 29 New York Academy of Medicine, 1974, 1976, 1991
- 30 New York Academy of Sciences, 1977
- 31 New York Medical and Surgical Society, 1976
- 32 New York State: Physician's License, 1974-1975
- 33 Research! America: Report on initial campaign, 1994
- 34 Royal College of Anaesthetists, 1986, 1990, 1992
- 35 Scandinavian Society of Anesthesiologists: election as honorary member,
1983
- 36 Society of Critical Care Medicine, 1980, 1987, 1996

IVc: Publishers

- 37 *American Journal of Medicine*, 1971
- 38 Audio-Digest Foundation, 1974
- 39 Boston Medical Reports, 1965
- 40 *California Medicine*, 1972
- 41 Churchill-Livingston, 1978
- 42 Clinics in Anesthesiology, 1982
- 43 Edward Arnold Publishers, Ltd: correspondence and contracts re
Epidemiology and Anesthesia (J.N. Lunn, ed.) 1984-1986
- 44 Public Citizen's Health Research Group: correspondence and
questionnaire, 1975
- 45 *House Physician Reporter*, 1970
- 46 International Medical News Service, 1970
- 47 Little Brown & Co. 1984
- 48 *Minnesota Medicine*, 1967, 1969
- 49 *Modern Medicine*, 1964
- 50 C.V. Mosby Co. 1965-1966
- 51 Year Book Medical Publishers, 1970

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Series V: BOOKS AND REPORTS

16 Loose in box:

Blood Banking and Regulation: Procedures, Problems & Alternatives
(Washington, D.C.: National Academy Press, 1986)

Blood Donors and the Supply of Blood and Blood Products (Washington, D.C.:
National Academy Press, 1986)

Blood and Blood Products: Safety and Risk (Washington, D.C.: National
Academy Press, 1986)

McCullough, Jeffrey. *The United States Blood Collection System*. National
Academy of Sciences. Institute of Medicine. Committee to Study HIV
Transmission through Blood and Blood Products, January 19, 1994

National Academy of Sciences. Institute of Medicine. Committee to Study HIV
Transmission through Blood and Blood Products. *HIV and the Blood Supply: An
Analysis of Crisis Decision-making* (Washington, D.C.: National Academy Press,
1995) [prepublication copy; uncorrected proofs]

*Blood, Bearer of Life and Death: A Report from the Howard Hughes Medical
Institute*, 1993

*The Nation's Blood Supply: Is Absolute Safety Achievable? Proceedings from a
National Conference Held November 1, 1989* [Sponsored by the Food and Drug
Administration and the National Heart, Lung and Blood Institute of the National
Institutes of Health]

NIH Consensus Development Conference. *Infectious Disease Testing for Blood
Transfusions: Programs and Abstracts*, January 9-11, 1995

National Research Council. Committee on Nonoccupational Health Risks of
Asbestiform Fibers. *Asbestiform Fibers: Nonoccupational Health Risks*
(Washington, D.C.: National Academy Press, 1984)

Katz, Ronald L., ed. *Seminars in Anesthesia: Papper Festschrift, Part I*. v. 5,
no. 2 (June 1986)

Lunn, John N., ed. *Epidemiology in Anesthesia* (London: Edward Arnold, 1986)

Parrillo, Joseph E. and Stephen M. Ayres, eds. *Major Issues in Critical Care
Medicine* (Baltimore: Williams and Wilkins, 1984)

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Hanson, Lars A. *Immunological Studies of Human Milk with Special Reference to the Immune Globulin* (Dept. of Bacteriology, University of Gothenburg, 1961)
[cousin of Bendixen]

Paperback book in Japanese (by S. Kunio?)

Series VI: Photographs

- 17 1 American Hospital of Paris: 75th Anniversary, 1985
- 2 Anesthesiology department chairs, various institutions, 1986
- 3 Anesthesiology department chairs, Columbia University: S.H. Ngai,
Virginia Apgar, Emmanuel Papper, and Henrik Bendixen, 1973
- 4 Henrik Bendixen: miscellaneous occasions & portraits
- 5 Bendixen, Birgitte (daughter of HHB): with father at P&S
commencement, 1986
- 6 Caribbean Symposium, [1980s]
- 7 Chinese Delegation, 1985
- 8 Columbia University Campaign: Bendixen receiving check, Fall 1985
- 9 Commencement, P&S, various dates
- 10 Dental School commencement, 1994
- 11 "Graduate School science winners," c. 1986-1987
- 12 Grollimund, V.: party, undated
- 13 Hoffman, Brian and Bendixen at P&S commencement, undated
- 14 Holm, Celeste, 1987
- 15 Horwitz Prize Dinner, Dec. 1985
- 16-17 Jagiellonian University, Krakow, Poland: Honorary degree ceremony,
1985 (in albums)
- 18 Massachusetts General Hospital: Dept. of Anesthesiology residents (?),
1954
- 19 New York Society of Anesthesiologists: Bendixen honored for his service
as program chair for eight years, undated but c.1980s
- 20 Presbyterian Hospital: Groundbreaking, Modernization Campaign,
Oct. 17, 1984
- 21-22 Retirement Party, September 22, 1994
- 23 Sixty-Fifth Birthday: Dept. of Anesthesiology celebration, Dec. 1988
- 24 Suwa, Kunio, undated
- 25 Thomson, Gerald and Bendixen, P&S commencement, undated

Series VII: Artifacts

- 18 **Loose in box:** Medals and awards

Bendixen, Henrik H.
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Series VIII: Oversize

Oversize Box 1

- 1 Massachusetts Medical License, 1957
- 2 New York Medical License, 1973
- 3 California Medical License, 1969
- 4 Soviet medical newspaper (photocopy), Dec. 16, 1990
- 5 Miscellaneous certificates and awards, 1958-1988

Loose in box:

Honorary Degree, University of Copenhagen, 1987

Certificate of Emeritus Status, Columbia University, 1994

Honorary Degree, Jagiellonian University, Krakow, 1985 (3 items)

Columbia University Board of Trustees: Resolution of thanks for Bendixen's service to the University, February 6, 1989

In Map Case 2:12

Poster for medical meeting, Rio de Janiero, Brazil, [1965?]

Shelved separately:

Two rolled diplomas.