

A. Personal Information

Name in Full	Michael Noel Koss, M.D.
Business Address	Department of Pathology USC School of Medicine Hoffman Medical Research Bldg - Rm 209 2011 Zonal Ave. Los Angeles, CA 90033
Business Phone	(323) 226-6507 (or -6506)

B. Education

College or University: Columbia College, Pre-Med, B.A., June 1965

Medical School: Stanford University School of Medicine, M.D., June 1970

Internship: Columbia-Presbyterian Hospital, Pathology, 1970-1971

Residencies: Columbia-Presbyterian Hospital, Surgical Pathology, 1971-1974

Fellowships: Renal Pathology, Columbia-Presbyterian Hospital, 1974-1975.
Pulmonary & Mediastinal Pathology Division, Armed Forces Institute of Pathology, 1977-1978

Honors and Awards: Phi Beta Kappa, Columbia College
Magnum Cum Laude, Columbia College, June 1965
Voted "Best Doctors in America", 2003
Voted "Best Doctors in America", 2004

Medical Licenses: California #G040559

Board Certification: Anatomic Pathology, May 14, 1979

C. Professional Background

Academic Appointments:

Research Associate Renal Pathology, Columbia University College of Physicians & Surgeons, January 1974-June 1975.

Assistant Professor of Pathology, Columbia University College of Physicians & Surgeons, March 1975-June 1977.

Major, US Army, and Assistant Pathologist, Pulmonary and Mediastinal Pathology Department, Armed Forces Institute of Pathology, July 1975-June 1977.

Assistant Chief, Pulmonary and Mediastinal Pathology Department, Armed Forces Institute of Pathology, July 1978-August 1979.

Associate Professor of Pathology, LAC/USC Medical Center, September 1979-June 1990. Tenure granted, June 1983.

Professor of Pathology, LAC/USC Medical Center, June 1990 - present.

Chairman, Pulmonary and Mediastinal Pathology Department, Armed Forces Institute of Pathology, July 1990-January 1994

Co-Chairman, Pulmonary and Mediastinal Pathology Department, Armed Forces Institute of Pathology, January 1994-December 1999

Professor of Pathology, LAC/USC Medical Center, January 2000-present.

Specific Teaching Responsibilities:

Lecturer, renal pathology, Year 2 course, USC School of Medicine, 1980-
Lecturer, pulmonary pathology, Year 2 Course, USC School of Medicine, 1980-
Chairman, Pulmonary Organ System, Year 2 Course, USC School of Medicine, 1986-1988
Gross and microscopic review of autopsy pulmonary pathology with residents, 1979-
Lecturer, monthly clinicopathologic renal conferences, 1979-
Lecturer, monthly clinicopathologic rheumatology conferences, 1979-
Lecturer, monthly pulmonary medicine thoracic surgery conferences, 1979-
Lecturer, Norris oncology grand rounds, 1983-
Tutorial instruction, renal and pulmonary pathology, diagnostic electron microscopy for residents, 1979-

Specific Administrative Responsibilities (School, University or Institutional Committees):

Member, Medical Education Committee, USC School of Medicine, 1986-1988
Member, Year 2 Medical School Committee, USC School of Medicine, 1986-1988
Member, Long Range Planning Committee (Medical Education), USC School of Medicine, 1985-1987

Chairman, M.D.-Residency Track Subcommittee, Long Range Planning Committee, USC School of Medicine, 1986-1987
Director, Electron Microscopy, LAC-USC Medical Center, 1983-present
Member, Advisory Committee, University Pathology Associates, Inc., 1988-1989
Member, Credentials Committee, Department of Pathology, L.A. County General Hospital, 1989-1990
Member, Credentials Committee, Armed Forces Institute of Pathology, 1990-1994
Secretary, Registrar's Forum, Armed Forces Institute of Pathology, 1991-1993
Member, Advisory Council of Director, Center for Advanced Pathology, Armed Forces Institute of Pathology, 1994-December 1999.
Liason Director, USC - Henry Mayo Newhall Pathology Group, 2000-2001
Residency Program Co-Recruiter, USC Department of Pathology, 2001-2003 and 2005.
HIPAA Officer, Department of Pathology, 2003-2004
Director, USC Department of Pathology Grand Rounds, 2003-
Elected Internal Director, University Pathology Associates Board of Directors, January 2003-

Other Educational Activities:

Faculty, First Annual Seminar in Pulmonary Diagnosis at the Armed Forces Institute of Pathology, Washington, D.C., November 1980.
Faculty, Third Annual Seminar in Pulmonary Diagnosis at the Armed Forces Institute of Pathology, Washington, D.C., September 1982.
Faculty, Fourth Annual Seminar in Pulmonary Diagnosis at the Armed Forces Institute of Pathology, Washington, D.C., September 1984.
Faculty, Fifth Annual Seminar in Pulmonary Diagnosis at the Armed Forces Institute of Pathology, Washington, D.C., October 1986.
Prelector, Seventy-Second Annual California Tumor Tissue Registry Slide Seminar on Pulmonary and Mediastinal Tumors, November 1981.
Panelist, Problem Cases in Surgical Pathology, California Society of Pathologists, Los Angeles, Ca., December, 1979.
Panelist, Pulmonary Pathology Specialty Conference, International Academy of Pathology, U.S.-Canadian Division, Boston, Mass., March 1982.
Panelist, Pulmonary Pathology Specialty Conference, International Academy of Pathology, U.S.-Canadian Division, March 1984.
Panelist, Pulmonary Pathology Specialty Conference, International Academy of Pathology, U.S.-Canadian Division, Chicago, Ill., March 1987.
Faculty, USC 29th Annual Intensive Review of Internal Medicine, 1981.
Faculty, USC 32nd Annual Intensive Review of Internal Medicine, 1984.
Faculty, USC 33rd Annual Intensive Review of Internal Medicine, 1985.
Faculty, USC 34th Annual Intensive Review of Internal Medicine, 1986.
Faculty, USC 1st Biannual Pulmonary Disease Review Course, 1982.
Faculty, USC 2nd Biannual Pulmonary Disease Review Course, 1984.
Faculty, USC 3rd Biannual Pulmonary Disease Review Course, 1986.

Guest lecturer, Renal Section, Year 2 Course, University of Nevada, Reno, Nevada, 1982.

Guest lecturer, Renal Section, Year 2 Course, University of Nevada, Reno, Nevada, 1983.

Lecturer, Glendale Adventist Medical Center Pulmonary Medicine Lectures, 1986.

Lecturer, "The Pathology of AIDS", Arizona Society of Pathology Annual Meeting, May 1987.

Lecturer, "Pathology Update" Course, American Society of Clinical Pathology, October 1987.

Co-Director of Course, "Pulmonary Pathology - A Review with Clinical and Radiologic Correlations", Cedars-Sinai Medical Center, December 1987.

Guest lecturer, Joint Armed Forces Institute of Pathology - National Institutes of Health Conference on "Clinico-pathologic Correlates of HIV Infection", Washington, D.C., February 1988.

Faculty, American College of Chest Physicians Lung Pathology Course, May 1988.

Chairman, Seminar on "Pneumocystis Pneumonia", International Academy of Pathology, Dublin, Ireland, September 1988.

Co-Chair, Renal Biopsy Seminar, National Kidney Foundation Annual Meeting, San Antonio, Texas, December 1988.

Panel member, Symposium on New Concepts and Unusual Manifestation of AIDS, Annual Meeting of the California Society of Pathology, San Francisco, CA., December 1989.

Panel member, Symposium on Surgical Pathology, Annual Meeting of the California Society of Pathology, San Francisco, CA., December 1989.

Co-chairperson, Proffered Papers in Pulmonary Pathology, U.S. and Canadian Academy of Pathology, Boston, Mass., March 1990.

Lecturer, Armed Forces Institute of Pathology Annual Seminars, Rockville, Md., May 1990.

Course Director, "Tumors and Tumor-like Conditions of the Lung", Short Course of the U.S. and Canadian Academy of Pathology, Chicago, Ill., March 1991.

Faculty, 18th Annual Course in Comparative Pathology, Armed Forces Institute of Pathology, "Comparative Pulmonary Pathology", Bethesda, Md., April 1991.

Faculty, American Society of Clinical Pathology Educational Course "Pathology Update 1991", "Pulmonary Pathology", Long Beach, CA., June 1991.

Guest Faculty, "Eighth Annual Update in Surgical Pathology, 1991 - Current Concepts in Surgical Pathology", Washington Hospital Center, Washington, D.C., October 5, 1991.

Faculty, Controversies and Recent Advances in Surgical Pathology, Orlando, FL, 10-14 Feb 1992.

Panelist, Pulmonary Pathology Specialty Conference, U.S.-Canadian Academy of Pathology, Atlanta, GA., March 1992.

Course Director, "Tumors and Tumor-like Conditions of the Lung", Short Course of the U.S. and Canadian Academy of Pathology, Atlanta, GA., March 1992.

Guest Lecturer, "Adenocarcinoma Simulating Mesothelioma", Department of Pathology, Georgetown University School of Medicine, Washington, D.C., May 22, 1992.

Course Co-Director and Lecturer, "Seminar in Pulmonary Diagnosis", Armed Forces Institute of Pathology, Bethesda, Md., 1-4 September 1992.

Lecturer, Sarcoidosis Luncheon Panel, 58th Annual International Scientific Assembly, American College of Chest Physicians, Chicago, Ill, October, 29, 1992.

Faculty, "Update on Lymphoproliferative Diseases of the Lung" in "Current Topics in Lung Pathology", Long Course of the U.S. and Canadian Academy of Pathology, New Orleans, La. March 17, 1993.

Course Director, "Tumors and Tumor-like Conditions of the Lung", Short Course of the U.S. and Canadian Academy of Pathology, New Orleans, La., March 19, 1993.

Co-Chair, Proffered Papers in Pulmonary Pathology, U.S. and Canadian Academy of Pathology, New Orleans, La., March 16, 1993.

Visiting Professor, Department of Pathology, Emory University School of Medicine, Atlanta, GA., April 26-27, 1993.

Lecturer, "The Problem of Adenocarcinoma Simulating Mesothelioma", Atlanta Society of Pathology, Atlanta, GA., April 26, 1993.

Lecturer, Slide Seminar in Pulmonary Pathology, Chicago Pathology Society, May 10, 1993.

Visiting Professor, Department of Pathology, Loyola University School of Medicine, Chicago, Ill, May 10, 1993.

Co-Preceptor, Xth Annual Slide Seminar, "Pulmonary Pathology", University of Sassari, Sassari, Sardinia, Italy, Sept.25 and 26, 1993.

Faculty, "The Problem of Pulmonary Lymphoid Lesions" in "Respiratory System and Mediastinum", Armed Forces Institute of Pathology, Tucson, AZ., November 5-8, 1993.

Lecturer, "Lymphomatoid granulomatosis", Grand Rounds, Cedars-Sinai Medical Center, Los Angeles, CA., November 12, 1993.

Faculty, Respiratory Tract and Mediastinum, AFIP Course, San Antonio, TX, February 15-17, 1995.

Course Director, "Tumors and Tumor-like Conditions of the Lung", Short Course of the U.S. and Canadian Academy of Pathology, San Francisco, CA., March 1994.

Co-director, Workshop #1259, Unusual Tumors and Tumor-like Lesions of the Lung, American Society of Clinical Pathology Spring National Meeting, Seattle, WA, April, 1994.

Lecturer, Short Course "Unusual Tumors and Tumor-like Lesions of the Lung", International Academy of Pathology, Hong Kong, October 13, 1994.

Lecturer, "Renal pathology", Osler Institute Pathology Review Course, November 6-12, 1994, San Diego, CA.

Course Director, "Tumors and Tumor-like Conditions of the Lung", Short Course of the U.S. and Canadian Academy of Pathology, Toronto, Canada, March 17, 1995.

Lecturer, "Renal pathology", Osler Institute Pathology Review Course, April 4, 1995, Annapolis, MD.

Guest lecturer, Pathology Department, National Naval Medical Center, April 11, 1995, Washington DC.

Co-director, Workshop #1259, "Unusual Tumors and Tumor-like Lesions of the Lung", American Society of Clinical Pathology Spring National Meeting, Orlando, FL, April 23, 1995.

Visiting Pathology Consultant, William Beaumont Army Medical Center, El Paso, TX, 17-19 May 1995.

Faculty, Difficult Diagnoses in Surgical Pathology, AFIP Course, Charleston, SC, October 23-26, 1995.

Faculty, Respiratory Tract and Mediastinum, AFIP Course, Orlando, FL, Dec 1-3, 1995.

Lecturer, Symposium on "Current Concepts in Lupus Nephritis - The prognostic implications of kidney biopsy findings, transformations and silent lupus nephritis", American Society of Rheumatologists, Western Division Meeting, Santa Barbara, CA, March 9, 1996.

Co-director, Workshop #1259, "Unusual Tumors and Tumor-like Lesions of the Lung", American Society of Clinical Pathology Spring National Meeting, Boston, MA, April 21, 1996.

Guest Lecturer, "Pathology for Surgeons", 58th Annual Surgical Update, International College of Surgeons, United States Section, Washington, D.C. May 2, 1996.

Faculty, "Pulmonary Lymphoproliferative Disorders", Nodal and Extranodal lymphoid Lesions, AFIP Course, Bethesda, MD, May 2, 1996.

Faculty, "Unusual Tumors and Tumor-like Lesions of the Lung", American Society of Clinical Pathology Weekend Seminars in Pathology, Seattle, WA, July 21, 1996.

Co-Director and Faculty, "Selected Tumor-like Conditions" and "Spectrum of Biphasic Malignant Tumors Arising in Lung", Thoracic Pathology: With Clinical and Radiologic Correlations", AFIP Course, Aspen, CO, August 15-18, 1996.

Guest Speaker, "Lymphoproliferative lesions of the lung, including HIV-related entities" in Current Concepts in Soft Tissue and Pulmonary Pathology - The Thirteenth Annual Update in Surgical Pathology 1996", Washington Hospital Center, Washington, DC, September 21, 1996.

Co-director, Workshop #1259, "Unusual Tumors and Tumor-like Lesions of the Lung", American Society of Clinical Pathology Fall National Meeting, San Diego, CA, September 29, 1996.

Faculty, "Pulmonary Lymphoid Lesions", in Long Course in Thoracic Pathology, XXI International Congress of the International Academy of Pathology and 12th World Congress of Academic and Environmental Pathology, Budapest, Hungary, October 24, 1996.

Faculty, "Pulmonary Pathology I and II and Discussion, Case 2", Difficult Diagnoses in Surgical Pathology, Charleston, South Carolina, November 13, 1996.

Lecturer, "Pathology of Interstitial Lung Disease", Georgetown University School of Medicine Year 2 Medical School Course, November 19, 1996.

Guest Faculty and Lecturer, "Update on Lymphomatoid Granulomatosis", Department of Pathology Columbia College of P & S, New York, N. Y., 10032, May 28, 1997.

Co-director, Workshop #1259, "Unusual Tumors and Tumor-like Lesions of the Lung", American Society of Clinical Pathology Spring National Meeting, Philadelphia, PA , September 1997.

Speaker, Assembly Symposium on "Pulmonary Lymphomas Associated with Viral Infections" in Annual Congress of the European Respiratory Society, Berlin, Germany, 20-24 September 1997.

Faculty, "Pulmonary Vasculitis Syndromes", "Biphasic Pulmonary Tumors" and "Selected Case Discussions" in Pulmonary Pathology Update in Surgical Pathology, A Course and Workshop, Wurzburg, Germany, October 1997, October 19-23, 1997.

Lecturer, "Pathology of Interstitial Lung Disease", Georgetown University School of Medicine Year 2 Medical School Course, November 18, 1997.

Faculty, "Pulmonary Vasculitis" and "Mesothelioma and Pseudomesothelioma" in Diagnostic Surgical Pathology - A Course with Case Discussion, Orlando, FL, 8-13 December, 1997.

Co-Director, "Pathology of Pulmonary Lymphoid Lesions" and "Tumor-like Lesions of Lung" in Thoracic Pathology: With Clinical and Radiologic Correlations, Scottsdale AZ, January 8-11, 1998.

Faculty, "Lung biopsy interpretation in pulmonary vasculitis", in Pulmonary Pathology for the Pulmonologist - Postgraduate course 16, American Lung Association/ American Thoracic Society International Conference, Chicago, IL, 25 April 1998.

Lecturer, "Pulmonary vasculitis", Medical Grand Rounds, Ventura County Medical Center, Ventura CA, 7 May 1998.

Lecturer, "Pulmonary Vasculitis", Pathology Grand Rounds, L.A. County - USC Medical Center, Los Angeles, CA 26 May 1998.

Lecturer, "Pulmonary Pathology I," "Pulmonary Pathology II" and "Discussion of Diagnostic Surgical Pathology, AFIP Course Update in Surgical Pathology, Cambridge, England, 30 July 1998.

Lecturer, "Pulmonary Vasculitis" and "The Who Classification of Lung Tumors," in The Jack Gordon Annual Pathology Symposium, Southern California Kaiser Permanente Group, Woodland Hills, CA, 10 October 1999.

Lecturer, "Interstitial lung disease", General Pathology Course, Georgetown University School of Medicine, Washington, DC, 9 November 1998.

AFIP Course Co-Director: Thoracic Pathology: With Clinical and Radiologic Correlations, Disney's Contemporary Resort; Lake Buena Vista, FL. 10-13 Dec 1998.

Lecturer, "Pulmonary Pathology", The Navy Hospital, Bethesda, Md., 14 January 1999.

Lecturer, "Pulmonary Pathology", Walter Reed Army Medical Center, Washington DC, 19 January 1999.

Lecturer, The Los Angeles County Pathology Society, Update on the WHO Classification of Lung Tumors, 9 February 1999.

The 1999 WHO Classification of Lung Tumors, Department of Pathology Grand Rounds, Cedars-Sinai Medical Center, 25 February 1999.

Faculty, "Lung biopsy interpretation in pulmonary vasculitis", in Pulmonary Pathology for the Pulmonologist - Postgraduate course, American Lung Association/ American Thoracic Society International Conference, San Diego, CA, 23 April 1999.

Lecturer, "Pulmonary Pathology", Walter Reed Army Medical Center, Washington DC, 16 November 1999.

Course Co-Director, AFIP Course, Practical Thoracic Pathology: A Microscopic Study Course, Bethesda, Md, November 13-14 1999.

Lecturer, "Interstitial lung disease", General Pathology Course, Georgetown University School of Medicine, Washington, DC, 19 November 1999.

Faculty, "Lung biopsy interpretation in pulmonary vasculitis", in Pulmonary Pathology for the Pulmonologist - Postgraduate course, American Lung Association/ American Thoracic Society International Conference, Toronto, CANADA, 5-7 May 2000.

Lecturer, "Pulmonary Pathology I," "Pulmonary Pathology II", AFIP-University of Caen Course "Update in Surgical Pathology," Deauville, France, 4-7 July 2000.

Lecturer, "Pneumocystis Pneumonia" in AFIP Course Update in AIDS Pathology, Arlington, VA 16-18 August 2000.

Lecturer, "Pulmonary vasculitis: An update", Medical Grand Rounds, William Beaumont Hospital, Royal Oak, MI., 20 September 2000

CME Presentation, "Pulmonary Fibrosis", Henry Mayo Newhall Memorial Hospital, Valencia, CA, 8 Feb 2001.

Moderator, Pulmonary Pathology Society, US-Canadian Division, International Academy of Pathology, Atlanta, GA March, 2001.

Faculty, "Lung biopsy interpretation in pulmonary vasculitis", in Pulmonary Pathology for the Pulmonologist - Postgraduate course, American Lung Association/ American Thoracic Society International Conference, San Francisco, CA 19 May 2001

Lecturer, American Registry of Pathology 25th Anniversary Celebration, Washington, DC, 31 May 2001.

Lecturer, "Update on Idiopathic Interstitial Lung Disease", "The 1999 WHO Classification of Lung Tumors", AFIP-Instituto di Tumori Course "Update in Surgical Pathology, Milan, Italy, 27 June-30 June 2001.

Lecturer, Grand Rounds, Harbor-UCLA Medical Center, "Pulmonary Vasculitis", Los Angeles, CA, 25 January 2002.

Lecturer, Kaiser Permanente Southern California Videoconference, "Update on Idiopathic Interstitial Lung Diseases," Kaiser Sunset Medical Center, Hollywood, CA, 2 April 2002.

Lecturer, UCLA Department of Pathology Grand Rounds, "Interstitial Lung Diseases: Update" UCLA School of Medicine, Westwood, CA , 24 April 2002.

Faculty, “Lung biopsy interpretation in pulmonary vasculitis”, in Pulmonary Pathology for the Pulmonologist - Postgraduate course, American Lung Association/ American Thoracic Society International Conference, Atlanta, GA May 2002

Lecturer, US Division of International College of Surgeons, “The WHO Classification of Lung Tumors”, Dana Point, CA 21 June 2002.

Lecturer, Grand Rounds, USC Department of Pathology, “The pathology of interstitial lung disease, Los Angeles CA 2 July 2002.

Invited lecturer, Annual Scientific Session, Arthur Purdy Stout Society of Surgical

Pathologists, “Pulmonary Lymphoid Lesions”, at the 92nd Annual Meeting of International Academy of Pathology, U.S.-Canadian Division, Washington, D.C. 23 March 31, 2003.

Invited lecturer, Pulmonary Specialty Conference, the 92nd Annual Meeting of International Academy of Pathology, U.S.-Canadian Division, Washington, D.C. 23 March 31, 2003.

Invited Lecturer, 7th Annual All-Day Program “Current Trends in Practical Pathology”, Los Angeles Pathology Society, 24 January 2004.

Lecturer, USC Pathology Research Retreat, “ Usual Interstitial Pneumonia: Pathology and Pathogenesis, 22 January 2005

Invited Lecturer, Southern California Kaiser Permanente Group, “Adenocarcinomas of lung: Update”, 5 April 2005.

D. Society Memberships:

National:

U.S. and Canadian Academy of Pathology, 1980-

Ambassador, U.S. and Canadian Academy of Pathology 2000-

New York Academy of Science, 1980-1988

American Association for Advancement of Science, 1980-1988

American Society of Clinical Pathology, 1989

Ultrastructural Pathology Division of the International Academy of Pathology, 1987-

Pulmonary Pathology Club, 1996-

Local:

Los Angeles Electron Microscopy Society, 1984-1988

Los Angeles Pathology Society, 1987-

Board of Directors, Los Angeles County Society of Pathologist, Inc, 2003-

E. Consultantships:

Consultant, Pulmonary and Mediastinal Pathology, California Tumor Tissue Registry, 1979-
Consultant, Pulmonary Pathology and EM Tumor Diagnosis, USC Norris Cancer Center, 1983-
Member, New Investigator Study Section, California Tobacco-Related Disease Program, 1990.
Los Angeles Coroner's Office, 2001-

National:

Reviewer, American Journal of Nephrology, 1982-1985
Reviewer, Chest, 1982-
Reviewer, Archives Internal Medicine, 1985-
Editorial Board, Modern Pathology, 1988-
Review Panel, Human Pathology, 1990-
Panel member, National Cancer Institute Special Review Committee for Specialized Programs of Research Excellence (SPORE) in Lung Cancer. Rockville, Md. Nov 12-14, 1995.
Consultant Editor, Annals of Diagnostic Pathology, Nov 1996-
External Reviewer, Third Edition, Histological Typing of Lung and Pleural Tumors, WHO, 1998-9.
Panel member, National Cancer Institute Special Review Committee for Specialized Programs of Research Excellence (SPORE) in Lung Cancer. 27 April, 1999.
Member, Editorial Board, Current Opinion in Pulmonary Medicine, January 2000-

F. Research Activities

Major Areas of Research Interest:

1.) Pulmonary pathology - Clinico-pathologic studies of pulmonary tumors and tumor-like lesions with current interest in application of molecular biology techniques to evaluation of pathogenesis and prognosis.

Record of Research Funding

1989-1994 Co-investigator

Biochemistry of renin secretion in man.
Principal Investigator : Willa Hsueh, M.D.,
National Institutes of Health
\$100,000

1990-95 Co-investigator
Blood Regulation of Insulin - SCOR Grant
Principal Investigator : Willa Hsueh, M.D.
National Institutes of Health
\$800,000

BIBLIOGRAPHY

Peer Review

1. Koss MN, Chernack WJ, Griswold WR, McIntosh RM.
The choroid plexus in acute serum sickness: Morphologic, ultrastructural and immunofluorescent studies.
Arch Pathol 1973; 96:331-334.
2. Pascal RP, Koss MN, Kassell RL.
Glomerulonephritis associated with immune complex deposits and viral particles in spontaneous murine leukemia.
Lab Invest 1973; 29:159-165.
3. Vaughn E, Gavras H, Laragh JH, Koss MN.
Vascular permeability factor: Dissociation from angiotensin. II. Induced pressor and drinking responses.
Nature 1973; 242:334-335.
4. Griswold WR, Koss MN, Chernack WJ, Weil R, Sutphen J, McIntosh RM.
Glomerular localization of antigen and antibody in rabbits following intravenous administration of serum cryoglobulins from homologous animals with experimental serum sickness.
Proc Soc Exp Biol Med 1974; 145:117-123.
5. McIntosh RM, Koss MN, Chernack WJ, Weil R, Griswold WR, Copack P.
The choroid plexus: Immunologic injury and disease.
Ann Int Med 1974; 81:111-113.
6. McIntosh RM, Koss MN, Chernack WJ, Griswold WR, Copack PB, Weil R.
Experimental pulmonary disease and autoimmune nephritis in the rabbit produced by homologous and heterologous choroid plexus (experimental Goodpasture's syndrome).
Proc Soc Exp Biol Med 1974; 147:216-223.
7. Strauss J, Pardo V, Griswold W, Koss M, McIntosh RM.
Cryoprecipitable pathogenic immune complexes in nephropathy associated with sickle cell anemia.

- Ped Res 1974; 8:461-487.
8. Strauss J, Pardo V, Koss M, Griswold W, McIntosh RM.
Nephropathy associated with sickle cell anemia: An autologous immune complex nephritis.
I. Studies on the nature of the glomerular bound antibody and antigen identification in a patient with sickle cell disease and immune deposit glomerulonephritis.
Am J Med 1975; 58:383-387.
 9. McIntosh RM, Copack P, Chernack WJ, Weil R, Koss MN.
The human choroid plexus and autoimmune nephritis.
Arch Pathol 1975; 99:48-50.
 10. McIntosh RM, Koss MN, Gocke DJ.
The nature and incidence of cryoproteins in hepatitis B antigenemia (HbAg) positive patients.
Quart J Med 1976; 45:23-38.
 11. McIntosh RM, Griswold WR, Chernack WJ, Williams G, Strauss J, Kaufman D, Koss MN, McIntosh JR, Cohan R, Weil R.
Cryoglobulins. III. Further studies on the nature, incidence, clinical, diagnostic, prognostic, and immunopathologic significance of cryoproteins in renal disease.
Quart J Med 1975; 44:285-307.
 12. Weil R, Nozawa M, Koss MN, Weber C, Reemtsma K, McIntosh RM.
Pancreatic transplantation in diabetic rats: Renal function, morphology, ultrastructure, and immunohistochemistry.
Surgery 1975; 78:142-148.
 13. Weil R, Nozawa M, Weber C, Koss M, Chernack W, McIntosh RM, Reemtsma K.
Cardiac heterotransplantation.
Transplantation 1975; 19:150-155.
 14. Derosena R, Koss MN, Pirani CL.
Demonstration of amyloid fibrils in urinary sediment.
New Engl J Med 1975; 293:1131-1133.
 15. Weil R, Nozawa M, Koss M, Weber C, Reemtsma K, McIntosh RM.
The kidney in streptozotocin diabetic rats: Morphologic, ultrastructural and function studies.
Arch Pathol Lab Med 1976; 100:37-49.
 16. Koss MN, Pirani C, Osserman E.
Experimental Bence-Jones cast nephropathy.

- Lab Invest 1976; 34: 579-591.
17. Koss MN, Hochholzer L, Feigin DS, Garancis J, Ward PA.
Necrotizing sarcoid granulomatosis: Clinical, pathologic, and immunopathologic findings.
Hum Pathol 1980; 11(Suppl):510-519.
 18. Crissman JD, Koss M, Carson RP.
Pulmonary veno-occlusive disease secondary to granulomatous venulitis.
Am J Surg Pathol 1980; 4: 93-.
 19. Koss MN, Johnson FB, Hochholzer L.
Pulmonary "blue bodies".
Human Pathol 1981; 12:258-266.
 20. Koss MN, Antonovych T, Hochholzer L.
Allergic granulomatosis (Churg-Strauss syndrome) - Pulmonary and renal morphologic findings.
Am J Surg Pathol 1981; 5:21-28.
 21. Koss MN, Robinson RG, Hochholzer L.
Bronchocentric granulomatosis.
Human Pathol 1981; 12:632-638.
 22. Hui AN, Ehresmann GR, Quismorio FP Jr., Boylen CT, Mayberg H, Koss MN.
Wegener's granulomatosis: Report of a case with electron microscopic and immunohistochemical studies. Chest 1981; 80:753-756.
 23. Nichols PW, Koss MN, Levene AM, Lukes RJ.
Lymphomatoid granulomatosis - a T-cell disorder?
Am J Med 1982; 72:467-471.
 24. Robinson RG, Wehunt WD, Tsou E, Koss MN, Hochholzer L.
Bronchocentric granulomatosis - roentgenographic manifestations.
Am Rev Resp Dis 1982; 125:751-756.
 25. Ross R, Dworsky R, Nichols P, Paganini-Hill A, Wright W, Koss M, Lukes R, Henderson B.
Asbestos exposure and lymphomas of the gastro-intestinal tract and oral cavity.
Lancet 1982; ii:118.
 26. Koss MN, Hochholzer L, Nichols PW, Wehunt WD, Lazarus AA.
Primary non-Hodgkin's lymphomas and pseudolymphomas of lung: a clinicopathologic study of 161 patients.
Human Pathol 1983; 14:1024-1038.
 27. Quismorio FP JR., Sharma O, Boylen CT, Edmiston AW, Thornton PJ, Tatter D.

- Immunopathological and clinical studies in pulmonary hypertension associated with systemic lupus erythematosus.
Semin Arthr Rheumat 1984; 13:349-359.
28. Hui AN, Koss MN, Meyer P.
Necropsy findings in acquired immunodeficiency syndrome: a comparison of premortem diagnoses with postmortem findings.
Human Pathol 1984; 15:670-676.
 29. Hartman B, Koss MN, Hui AN, Boylen CT.
Pneumocystis carinii pneumonia in the acquired immunodeficiency syndrome - diagnosis with bronchial brushings, biopsy, and bronchoalveolar lavage.
Chest 1985; 87:603-607.
 30. Baumann WR, Jung RC, Koss M, Boylen CT, Navarro L, Sharma OP.
Incidence and mortality of adult respiratory distress syndrome: A prospective analysis from a large metropolitan hospital.
Critical Care Med 1986; 14:1-4.
 31. Hui AN, Koss MN, Hochholzer L, Wehunt WD.
Amyloidosis presenting in the lower respiratory tract. Clinicopathologic, radiologic, immunohistochemical, and histochemical studies on 48 cases.
Arch Pathol Lab Med 1986; 110:212-218.
 32. Gal AA, Koss MN, Hawkins J, Evans S, Einstein H.
The pathology of pulmonary cryptococcal infections in the acquired immunodeficiency syndrome.
Arch Pathol Lab Med 1986; 110:502-507.
 33. Koss MN, Hochholzer L, Langloss JM, Wehunt WD, Lazarus AA, Nichols PW.
Lymphomatoid granulomatosis: a clinicopathologic and immunopathologic study of 42 patients.
Pathology 1986; 18:283-288.
 34. Gal AA, Klatt EC, Koss MN, Strigle S, Boylen T.
The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus infections in the acquired immunodeficiency syndrome.
Arch Pathol Lab Med 1987; 111:238-241.
 35. Koss MN, Hochholzer L, Langloss JM, Lazarus AA, Wehunt WD.
Lymphoid interstitial pneumonitis: clinicopathologic and immunopathologic findings in 18 patients.
Pathology 1987; 19:178-185.
 36. Klatt EC, Koss MN, Young TS, Macaulay LK, Martin SE.
Hepatic hyaline globules associated with passive congestion.

- Arch Pathol Lab Med 1988; 112:510-513.
37. Buck FS, Koss MN, Sherrod AE, Wu A, Takahashi M.
Ethnic distribution of amyloidosis: An autopsy study.
Mod Pathol 1988; 2:372-377.
 38. Buck FS, Koss MN.
Heterotopic liver in an adrenal gland.
Pediatr Pathol 1988; 8:535-540.
 39. Anderson PW, Macaulay L, Do YS, Sherrod A, D'Ablaing G, Koss M, Tran B, Montz R, Hsueh W.
Extrarenal renin-secreting tumors: Insights into hypertension and ovarian renin production.
Medicine 1989; 68:257-267.
 40. Strigle SM, Gal AA, Koss MN.
Rapid diagnosis of Pneumocystis carinii infection in the acquired immune deficiency syndrome (AIDS) by cytocentrifugation and rapid hematoxylin and eosin staining.
Diagnostic Cytopath 1990; 6:164-168.
 41. Koss MN, Hochholzer L, O'Leary T.
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