Clinical Instructor in Medicine, George Washington University (full time),

1948-1949. Clinical Associate Professor of Preventive Medicine, University of Illinois, 1950-1952. Associate Professor of Medicine in charge of Preventive Medicine, University of Illinois, 1952-1965. Professor of Preventive Medicine and Head of the Department, University of Illinois, 1965-1966. Professor of Preventive Medicine, 1966-Military Service U.S. Army Medical Corps, Platoon Leader to Station Hospital, Commander. Rank following discharge, Major, 1944-1946. Certification by Specialty Board American Board of Internal Medicine, 1950. Membership in Professional Societies American Society for Clinical Investigation. Association of Teachers of Preventive Medicine, President, 1965-1966. American Federation for Clinical Research. Central Society for Clinical Research, Council, 1965-1968. Central Clinical Research Club, President, 1965–1966. Chicago Society of Internal Medicine. Chicago Society of Allergy. Fellow, American Public Health Association. Fellow, American Medical Association. Illinois Public Health Association Medical Society of the District of Columbia. New York Academy of Science. Fellow, American College of Physicians. Sigma Xi, Scientific Society. American Society of Microbiologists. Infectious Disease Society of America, Council, 1964-1968. Planning Committee Interscience Conference on Antimicrobial Agents and Chemotherapy, 1961-1963. Membership in Honor Societies Phi Beta Kappa. Alpha Omega Alpha. Membership in Community Societies Board of Governors, American Heart Association. Epidemiology Council, American Heart Association. Study Section on Bacteriology and Mycology, National Institutes of Health, 1962-1964. Surgeon General's Task Force on Tuberculosis, 1963. Advisory Board to Director Communicable Disease Center, 1963–1967. Advisory Board on Treatment Center Grants to National Foundation, N.Y. Committee in Human Reproduction, A.M.A. Advisory Committee, Mental Health Section, Board of Health, Chicago. Poliomyelitis Technical Advisory Committee, State (Illinois) Health Department. Board of Directors, Tuberculosis Institute of Chicago. Medical Advisory Board, Suburban Cook County Tuberculosis Control. Chairman, Community Service Council, Chicago Heart Association. Board of Directors and Executive Committee, Chicago Heart Association. Northeastern Illinois Air Pollution Technical Advisory Board. Medical Board, Visiting Nurses Association, Chairman, 1960-1965. Public Health Committee of Welfare Council Medical Advisory Council, Asthma and Allergy Foundation for Greater Chicago. Advisory Committee, Heart Disease Control Program, Chairman. Member, Editorial Board of Applied Microbiology Technical Committee on Infant Health Study of Welfare Council. Medical Advisory Board, Chicago Committee on Alcoholism, Chairman. Member, Board of Directors, Chicago Committee on Alcoholism. Member of the Veterans Administration Research Program Advisory Board.

Food and Drug Committee on Veterinary Medicine and Non-medical Use of