# **CURRICULUM VITAE**

**GARY HERBERT LYMAN** NAME: **CAMPUS ADDRESS: Duke University Medical Center** Box 3645 Hock Plaza, Suite 602, Rm 6038 2424 Erwin Road Durham; NC 27705 **Duke University Medical Center MAILING ADDRESS: DUMC 3645** Durham, NC 27710 (919) 681-1604 **BUSINESS PHONE: BUSINESS FAX:** (919) 681-7488 Gary.Lyman@Duke.edu E-MAIL: **UNDERGRADUATE EDUCATION:** State University of New York at Buffalo Degree: Bachelor of Arts (B.A.) 1964-1968 Majors-Psychology; Physics **GRADUATE EDUCATION:** State University of New York at Buffalo, School of Medicine, Degree: Doctor of Medicine (M.D.) 1968-1972 State University of New York at Buffalo Department of Biophysics 1971-1972

State University of New York at Buffalo Department of Experimental Pathology		1974-1977	
Harvard University School of Public Health Degree: Master of Public Health (M.P.H.) Biostatistics		1981-1982	
University of South Florida College of Natural Sciences Department of Mathematics		1983-1987	
POSTGRADUATE EDUCA	ATION:		
University of North Carolina Straight Medical Inte Junior Assistant Med	ernship	rolina	1972-1973 1973-1974
Roswell Park Memorial Institute, Buffalo, New York Clinical Medical Oncology Fellowship Junior Cancer Research Internist		1974-1976 1976-1977	
Dana Farber Cancer Institute, Boston, Massachusetts Research Fellow			1981-1982
EDUCATIONAL FELLOWSHIPS:			
	American Cancer Society	Clinical Fellow	1974-1976
	American Cancer Society	Junior Faculty Clinical Fellow	1976-1977
Memorial Institute	Leukemia Society of America NIH	Special Fellow Postdoctoral Fellow	1976-1977 1981-1982
BOARD CERTIFICATION:			
Diplomate, National Board of Medical Examiners 07-02-73			
Diplomate, American Board of Internal Medicine		06-18-75	

Diplomate, Subspecialty of Medical Oncology, ABIM		10-18-77	
Diplomate, Subspecialty of Hematology, ABIM		10-01-78	
Advanced Achievement, American Board of Internal Medicine		08-14-87	
LICENSURE:	North Carolina New York		08-27-07 11-07-74
	Florida		07-19-77
	Massachusetts		07-22-81
PROFESSIONAL H	HONORS:		
James A. Gibson H	onor Society (State University	ty of New York)	1970
Bernhardt and Soph	hie B. Gottlieb Award (State	University of New York)	1972
Special Clinical Fell	low Award (Roswell Park Me	emorial Institute)	1977
The Honor Society	of Phi Kappa Phi (University	of South Florida)	1985
Best Scientific Pres	entation (Prevention 94, Atla	anta, GA.)	1994
Center Directors Aw	vard for Outstanding Resear	ch (H. Lee Moffitt Cancer Center)	1995, 1997
Thomas C. Chalmers Award (VII Cochrane Colloquium, Rome Italy) 1999			1999

# **PROFESSIONAL SOCIETIES:**

Fellow, Royal College of Physicians (Edinburgh)

Fellow, American College of Physicians

Fellow, American College of Clinical Pharmacology

Fellow, American College of Preventive Medicine

Member, American Society of Clinical Oncology

Member, American Association for Cancer Research

Member, American Society of Hematology

Member, International Society on Thrombosis and Haemostasis

Member, Multinational Association of Supportive Care in Cancer

Member, International Society for Pharmacoeconomics and Outcomes Research

Member, Society for Clinical Trials

Member, Society for Medical Decision Making

Member, International Society for Health Economics

Member, Geriatric Oncology Consortium

Member, International Society of Geriatric Oncology

Member, International Society of Clinical Biostatistics

# **ACADEMIC POSITIONS:**

Research Instructor in Medicine, State University of New York at Buffalo School of Medicine, Department of Medicine	1974-1977
Assistant Professor of Medicine, Department of Internal Medicine, University of South Florida College of Medicine	1977-1981
Associate Professor of Medicine, Department of Internal Medicine, University of South Florida College of Medicine	1981-1986
Associate Professor of Epidemiology and Biostatistics University of South Florida College of Public Health	1984-1986
Director, Division of Medical Oncology, Department of Internal Medicine, University of South Florida College of Medicine	1979-1993
Associate Chairman, Department of Internal Medicine University of South Florida College of Medicine	1990-1993
Chief, Section of Biostatistics and Epidemiology Division of Medical Oncology, Department of Internal Medicine Professor of Medicine, Department of Internal Medicine	1982-2000
University of South Florida College of Medicine	1986-2000

Professor of Epidemiology and Biostatistics University of South Florida College of Public Health Medical Director, Executive MD/MPH Program	1986-2000
University of South Florida College of Public Health	1996-2000
Member, Institute on Aging University of South Florida	1996-2000
Visiting Professor Medical Statistics Unit (Dr. ———) Department of Epidemiology and Population Health London School of Hygiene and Tropical Medicine University of London	1997-1998
Thomas Ordway Professor of Medicine Department of Medicine Albany Medical College	2000-2002
Cancer Center Director Albany Medical Center	2000-2002
Head, Division of Hematology/Oncology Department of Medicine Albany Medical College	2000-2002
Professor Department of Biometry and Statistics School of Public Health State University of New York at Albany	2000-2005
Member Center for Immunology and Microbial Disease Albany Medical College	2000-2002
Professor of Medicine with Unlimited Tenure (Teacher-Clinician-Scholar) University of Rochester School of Medicine and Dentistry	2002-2007
Associate Center Director for Health Services and Outcomes Research James P. Wilmot Cancer Center University of Rochester Medical Center	2002-2007
Duke University School of Medicine	2007 – present
Member, Duke Comprehensive Cancer Center	2007 – present
Senior Fellow, Duke Center for Clinical Health Policy Research	2007 – present

Fixed Term Graduate Faculty Appointment, Department of Health Policy and Administration, School of Public Health, University of North Carolina, Chapel Hill 2007 – present

# **RESEARCH GROUP MEMBERSHIP:**

Principal Investigator, Southeastern Cancer Study Group, University of South Florida, H Lee Moffitt Cancer Center	
and Research Institute	1979-1987
Board of Directors, Cancer Care Network of Florida	1982-1986
Member, Head and Neck Intergroup	1980-1990
Principal Investigator, High Priority Studies Southwest Oncology Group, USF	1989-1992
Medical Oncology Liaison, Gynecology Oncology Group, University of South Florida	1987-1998
Cochrane Collaboration Member, Statistical Methods Working Group Reviewer, Breast Cancer Review Group Member, Economic Analysis Working Group Member, Quality of Life Working Group	1998-Present 1998-Present 1998-Present 1999-Present
Senior Investigator, Albany Medical College Eastern Cooperative Oncology Group Member Leukemia Committee Member Health Behavior and Practice Committee Member, Outcomes Subcommittee Member, Aging Subcommittee	1999-2002 1999-2002 1999-2002 1999-2002
Member, Southwest Oncology Group Member, Breast Cancer Committee Member, Breast Committee Working Group Member, Cancer Control Research Committee	2002-2007 2002-2007 2002-2007 2002-2007
Member, Cancer and Acute Leukemia Group B	2007-present
HOSPITAL AFFILIATION: Chief, Section of Medical Oncology, James A. Haley Veterans Hospital, Tampa	1979-1989
Chief, Medicine Service, H. Lee Moffitt Cancer Center and	1985-1994

Research Institute at the University of South Florida, Tampa Staff Hematologist, Tampa General Hospital, Tampa Staff Oncologist, James A. Haley Veterans Hospital, Tampa	1977-2000 1979-2000
Member, Medical Staff, H. Lee Moffitt Cancer Center, Tampa	1985-2000
Member, Medical Staff, Albany Medical Center, Albany, New York	2000-2002
Member, Medical Staff, University of Rochester Medical Center Strong Memorial Hospital, Rochester, New York	2002-2007
Member, James P Wilmot Cancer Center, Rochester, New York	2002-2007
Member, Medical Staff, Duke University Medical Center	2007-present
Member, Duke Comprehensive Cancer Center	2007-present

## **COMMITTEES:**

# Center/Hospital/University:

Member, Breast and Ovarian Oncology Program, Duke Comprehensive Cancer Center

Member, Cancer Prevention, Detection and Control Program, Duke Comprehensive Cancer Center

# State/Regional:

Past Chairman, Board of Advisors, American Cancer Society - Lake's Region, Rochester, NY

Past Chairman, Medical Advisory Board, American Cancer Society - Lakes Region, Rochester, NY

Advisory Board, New York State Comprehensive Cancer Control Plan, New York State Department of Health, Albany, NY

# National/International:

Board of Directors, Eastern Division, American Cancer Society, New York, New York Prevention and Detection Workgroup Medical and Scientific Relations Workgroup

Northeastern US Regional Advisor Royal College of Physicians (Edinburgh) American Joint Committee on Cancer

# Melanoma Staging Committee

## American Society of Clinical Oncology

Member, Health Services Research Committee

Chairman, Methodology Subcommittee

Chairman, Lymphatic Mapping-Breast Cancer Guidelines Task Force

Chairman, VTE Prophylaxis in Cancer Task Force

Chairman, Lymphatic Mapping-Melanoma Guidelines Task Force

Member, White Blood Cell Growth Factor Guidelines Task Force

Member, Chemosensitivity Assay Task Force

Member PET Scan Technology Assessment

Member, Cancer Education Committee

Health Services Research Track Liaison

# Geriatric Oncology Consortium

Member, Scientific Advisory Board

Joint GOC/ONS Consensus Panel on Geriatric Oncology

# **National Comprehensive Cancer Network**

Member, Growth Factors Panel

Member, Breast Cancer Screening and Diagnosis Panel

# US Food and Drug Administration

Member, Oncologic Drugs Advisory Committee (2007-2010)

# **EDITORIAL RESPONSIBILITIES:**

#### **Editor-In-Chief**

**Cancer Investigation** 

Informa Healthcare

New York, New York, USA

## **Advisory Editor**

**Cancer Treatment Reviews** 

Elsevier Science

Oxford, UK

#### **Peer Review Editor**

Journal of Oncology Practice

American Society of Clinical Oncology

Alexandria, VA

#### Associate Editor

Critical Reviews of Oncology and Hematology

Elsevier Science

# Oxford, UK

Clinical Breast Cancer
Physician Education Resource, Dallas, TX, USA
Supportive Cancer Therapy
Cancer Information Group
Dallas, TX, USA

**Current Cancer Therapy Reviews** 

Bentham Science Publishers Ltd. San Francisco, CA USA

Reviewer:

Cancer Research

Journal of Clinical Oncology (JCO)

The Lancet

Journal of the American Association (JAMA) Journal of the National Cancer Institute (JNCI)

Cancer

# **PROFESSIONAL LISTINGS:**

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	1
Who's Who in Frontier Science	1984-Present
Who's Who in Medicine and Healthcare	1996-Present
Who's Who in Cancer: Professionals and Facilities	1985-Present
Who's Who in Science and Engineering	2006-Present
Directory of Medical Specialists	1978-Present
Best Doctors in America	2003-Present
Top Doctors in America	2005-Present
Top Cancer Doctors	2006-Present

# **DISSERTATION COMMITTEES:** Ph.D. (Medical Microbiology), "-----<del>----</del>-" 1983 ———, M.S. (Nursing), " \_\_\_\_\_ Ph.D. (Engineering), " \_\_\_\_\_ \_\_\_\_\_ " 1988 , Ph.D. (Psychology), ' −, Ph.D. (Psychology), " — (Epidemiology and Biostatistics), M.P.H. (Epidemiology and Biostatistics), Ph.D., "—— (Epidemiology and Biostatistics), M.S.P.H. (Epidemiology and Biostatistics), Ph.D., University of South Florida College of Public Health, Tampa, FL —— (Epidemiology and Biostatistics), M.P.H. University of South Florida College of Public Health. Tampa, FL —— (Epidemiology), M.P.H. University of Rochester, Department of Community and Preventive Medicine, Rochester, NY — (Epidemiology), M.P.H. University of Rochester, Department of Community and Preventive Medicine, Rochester, NY Ph.D. (Biostatistics), M.S. University of Rochester, Department of Biostatistics, Rochester, New York. — M.S. (Biostatistics), University of Rochester, Department of Biostatistics, Rochester, New York ---- Ph.D. (Pharmacoeconomics), University of Rochester, Department of Community and Preventive Medicine, Rochester, New York

Ph.D. University of North Carolina, School of Medicine Health, Department of
Health Policy and Administration, Chapel Hill, North Carolina  GRANTS:
NIH 5 SO7 RR0-5749-05 Biomedical \$3,000.00; Liposome Incorporation of Specific and Non Specific Immunomodulators; period of time, 04-01-77 to 03-31-78.
Co-Investigator, amount \$251,000.00; funding source, National Cancer Institute; RFP NCI-CM-87154; Adjuvant Chemotherapy Trial in Head and Neck Squamous Carcinomas; period of time, 06-01-78 to 01-31-81.
Principal Investigator, amount \$3,000.00; funding source, NIH5SO7RR0574907; Development and Application of an <u>In Vitro</u> Human Tumor Cloning Assay; period of time, 09-01-79 to 08-31-80.
Principal Investigator, amount \$———; funding source, Department of Health and Rehabilitative Services; Control of Nausea and Vomiting of Cancer Chemotherapy; period of time, 06-01-80 to 05-31-82.
Principal Investigator, amount \$116,333.00, funding source, Veterans Administration Cooperative Trial #188, James A. Haley Veterans Hospital; period of time, 06-01-80 to 05-31-85.
Co-Investigator, amount \$ funding source, American Lung Association of Florida, _ung Cancer and Environmental Exposures of Florida Residents; period of time, 06-01-86 to 05-31-87.
Co-Investigator, amount \$349,989, funding source, National Institutes of Health, Epidemiology of Lung Cancer in Nonsmoking women, period of time, 06-01-87 to 05-31-92.
Principal Investigator, ———— A Phase III, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of ———————————————————————————————————
Co-Investigator, amount \$143,957, National Institutes of Health (R21 CA66553-03)  Lymphatic Mapping and Accurate Staging of the Breast Cancer Patient, 06-01-95 to 05-31-00.
Principal Investigator, amount \$, The Economics of, period of time 1-1-97 to 03-03-00.
Co-Investigator, \$ ———————————————————————————————————

Co-Investigator, \$ ————— A Randomized, Double Blind, Multicenter, Comparative Trial of IV ———————————————————————————————————
to 7/1/01
Co-Investigator, amount \$243,327, funding source, US Department of Defense (#BC971295): Weight Gain in Breast Cancer Patients on Chemotherapy: Exploring Hormonal, Body Composition and Behavioral Mechanisms, period of time 7-1-98 to 6-30-01.
Co-Investigator, amount \$347,416, funding source: National Institutes of Health, Cognitive-Behavioral Aspect of Cancer-Related Fatigue (RO1 CA82822-01), period 07-01-88 to 06-30-02.
Co-Investigator, amount \$25,000, funding source: National Institutes of Health (R13 HS91366-01T) Conference Funding 3 <sup>rd</sup> Annual Symposium on Evidence-Based Oncology, 1999
Principal Investigator, \$——— Funding source —————, Novel ———————— in Cancer Chemotherapy, period 8/1/99 to 7/31/01
Principal Investigator, \$————————————————————————————————————
Co-Investigator, \$1,306,621 (two years), Funding source National Institutes of Health, Effect of Physicians Communication on Patient Accrual, period 04/01/01 – 03/31/03.
Principal Investigator, \$———(phase 1), Funding source: Susan B Komen Foundation, Breast Cancer Chemoprevention: Outreach to Minority communities, period 4/01/01 – 3/30/02.
Principal Investigator, \$——— (one year), Funding Source: ——————, period
1/1/03 – 12/31/03.
Principal Investigator, \$ ——— Funding Source: ———— Patient Registry for (Phase
I), period 09/01/02 – 12/31/03
Principal Investigator, \$ Funding Source: Patient Registry for
II), period 01//01/04 – 12/31/04
Principal Investigator, \$———— (three years), Funding Source:————————————————————————————————————

Co-Investigator, \$ ——— (four years), Funding Source: American Cancer Society Chemotherapy Risk Assessment Score for High-age patients: CRASH, period 07/01/03 - 12/31/08
Subcontractor, \$ 9,966,608/5 years; Department of Defense, Breast Cancer Centers o Excellence (A Neugut, Columbia University, PI); Racial Disparities in the Initiation and Intensity of Adjuvant Therapy for Breast Cancer; BC043120, period 04/01/05 – 03/30/10.
Principal Investigator, \$ ———American Society of Clinical Oncology; Systematic Review of Preventive Strategies for Venous Thromboembolism in Cancer Patients, period 01/01/06 – 12/31/06
Principal Investigator, \$ (2 years); Funding source: Economic
Early-Stage Breast Cancer, period: 01/01/05 – 12/31/06
Training Grants (Mentorship): Cancer Education and Career Development Program-Control Research Training Curriculum: 4/01/04 – 3/30/09 (————, PI)
Research Training in Geriatrics and Gerontology: 7/1/05 – 06/30/10 ( PI)
Clinical Research Training in Hematology and Oncology: 7/01/06 – 6/30/11 (————, PI)
Principal Investigator, \$ ———— (three years), Funding Source: ————————————————————————————————————

# **AREAS OF RESEARCH INTEREST**

Design and Analysis of Clinical Trials of Novel Targeted Therapies
Clinical Pharmacology, Pharmacoeconomics and Health Technology Assessment
Research Synthesis and Evidence-Based Oncology
Mathematical and Statistical Risk Modeling and Individualized Medicine
International Health and Healthcare Outcomes in Developing Countries
Clinical and Public Health Decision Making
Environmental and Genetic Epidemiology
Patterns of Care, Disparities and Methods to Improve the Quality of Cancer Care Delivery
Cancer Treatment and Supportive Care in the Elderly

**EDUCATIONAL PROGRAMS**: (last 3 years)

**Invited Lectures:** 

February 24, 2004

Evidence-Based Use of The Hematopoietic Growth Factors, Medicine Grand Rounds, University of Rochester School of Medicine and Dentistry, Rochester, NY

May 6, 2004	Reduced Dose Intensity in Curative Cancer Treatment, Grand Rounds, Herbert Irving Comprehensive Cancer Center, Columbia University College of Physicians and Surgeons, New York, New York
July 22-24, 2004	Bias in Screening and Diagnostic Research, Evidence Based Oncology, European School of Oncology, Antwerp, Belgium
July 22-24, 2004	Prognostic Markers and Predictive Models, Evidence Based Oncology, European School of Oncology, Antwerp, Belgium
August 11, 2004	Breast Cancer Update: Think Tank on Adjuvant Chemotherapy, New York, New York
August 26, 2004	Incidence and Predictors of Low Dose Intensity in Adjuvant Breast Cancer Chemotherapy. Grand Rounds, Clara Maass Medical Center, Belleville, NJ
August 27, 2004	Evidence Based Use of the Hematopoietic Growth Factors, Grand Rounds, East Orange VA Hospital, East Orange NJ
Asugust 27, 2004	Pharmacoeconomic Considerations in the Management of Cancer Patients. St Vincent's Comprehensive Cancer Center, New York, NY
September 3, 2004	Predicting Patients who are at risk of neutropenic complications and reduced dose intensity: a method to improve effectiveness. Appropriate Dose: Optimal Results, EORTC Infectious Disease Group, Barcelona, Spain
September 10, 2004	Management of Neutropenia and Anemia in Older Adults. Annual Meeting, Geriatric Oncology Consortium, Washington, DC
October 29, 2004	New Evidence in the Treatment of Anaemia and Neutropenia: Incorporating Guidelines and Data into Clinical Practice. Satellite Symposium. European Society of Medical Oncology Annual Meeting, Vienna, Austria
January 20, 2004	Evidence-Based Use of the Hematopoietic Growth Factors in Oncology, Oncology Grand Rounds, SUNY Upstate Medical Center, Syracuse, NY
February 22, 2005	Optimal clinical Use of the Myeloid Growth Factors. Oncology Grand Rounds, Medical College of Virginia, Richmond, VA

February 24, 2005	Evidence-Based Use of the Colony-Stimulating Factors. Hematological Malignancies Symposium, Hollings Cancer Center, Medical University of South Carolina, Charleston, SC.
April 15, 2005	Gene Expression Profile Assays in Early-Stage Breast Cancer, Cancer Center Grand Rounds, Tufts University-New England Medical Center, Boston, MA
May 18, 2005	The Use of Gene Expression Profile Assays in Early-Stage Breast Cancer. Breast Cancer Conference. Georgetown University – Lombardi Cancer Center, Washington, DC
May 18, 2005	Gene Expression Profile Assays in Early-Stage Breast Cancer: Are They Ready for Prime Time? Breast Cancer Conference. The Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins, Baltimore, MD
May 19, 2005	Evidence-Based Use of the Hematopoietic Growth Factors. Medical Grand Rounds, Sinai Medical Center, Baltimore, MD
June 13, 2005	Chemotherapy Dose Intensity in Curable Malignancies: A Quality Indicator for Cancer Patient Care? Prevention Grand Rounds, Roswell Park Cancer Center, Buffalo, NY
June 27, 2005	Prophylactic Use of the Myeloid Growth Factors: From Evidence-Based Guidelines to Daily Practice, Zurich University Hospital, Zurich, Switzerland
June 27, 2005	Prophylactic Use of the Myeloid Growth Factors: From Evidence-Based Guidelines to Daily Practice, Zurich University Hospital, St Gallen University Hospital, St Gallen, Switzerland
June 28, 2005	Prophylactic Use of the Myeloid Growth Factors: From Evidence-Based Guidelines to Daily Practice, Kantonspittal Basel, Basel, Switzerland
June 28, 2005	Prophylactic Use of the Myeloid Growth Factors: From Evidence-Based Guidelines to Daily Practice, Kantonsspital Luzern, Luzern, Switzerland
July 12, 2005	Hurdles to Optimal Chemotherapy in Non-Hodgkin Lymphoma and Early-Stage Breast Cancer. Medizinische Klinik and Poliklinik II, Tuebingen, Germany
September 13, 2005	Evidence-Based Use of the Hematopoietic Growth Factors, Solid Tumor Oncology/Hematologic Malignancy Grand Rounds, Memorial Sloan Kettering Cancer Center, New York, NY

October 3, 2005	The Myeloid Growth Factors: Evidence Basis for the 2005 Guidelines, Grand Rounds, Fred Hutchinson Cancer Research Center, University of Washington, Seattle, WA
October 26, 2005	Strategies for the Prevention of Fever and Neutropenia in Patients with Lymphoma. Lymphoma Grand Rounds, Princess Margaret Hospital, Toronto, Ontario, CA
October 27, 2005	Strategies for the Prevention of Fever and Neutropenia in Cancer Chemotherapy Patients. Grand Rounds, St Michaels Hospital, Toronto, Ontario, CA
November 2, 2005	Prophylactic Use of the Colony-Stimulating Factors, Chemotherapy Foundation Symposium XXIII: Innovative Cancer Therapy for Tomorrow, New York, NY
December 9, 2005	Putting Anemia Guidelines Into Perspective. <i>Management of Anemia and Myelodysplastic Syndromes in Hematology/Oncology Practice</i> . American Society of Hematology Corporate Symposium 2005, Atlanta, GA
December 13, 2005	A Risk Model for Chemotherapy-Induced Anemia in Cancer Patients. 47 <sup>th</sup> Annual Meeting of the American Society of Hematology: Health Services: Hematologic Oncology Oral Presentation.
January 20, 2006	The Promise and Challenges of Gene Expression Profile Assays in Early-Stage Breast Cancer, Translational Research Program Symposium: Proteomics & Genomics: The Future of Oncology, Radiation Therapy Oncology Group Annual Meeting, Miami, FL
January-February 2006	An Introduction to Clinical Research Methods: Five part series for Advanced Subspecialty Residents, Division of Hematology/Oncology, Department of Medicine, University of Rochester, Rochester, NY
April 26 2006	The Promise and Challenges of Gene Expression Profile Assays in Early-Stage Breast Cancer; Visiting Professor of Oncology, Royal Victoria Hospital, McGill University, Montreal, Quebec, Canada
April 26, 2006	Chemotherapy Dose Intensity in Curable Malignancies: A Quality Indicator for Cancer Patient Care; Visiting Professor of Oncology, Montreal General Hospital, McGill University, Montreal, Quebec, Canada

April 27, 2006	Selected and Targeted Application of the Myeloid Growth Factors: Progress Toward a Clinical Risk Model; Visiting Professor of Oncology, Hopital du Sacre Coeur de Montreal, McGill University, Montreal, Quebec, Canada
May 13, 2006	New Clinical Guidelines and Evidence-Based Management of the Myeloid Growth Factors. Guidelines and Evidence Based Management of Neutropenia. Can we Improve? 37 <sup>th</sup> Nordic Hematology Spring Meeting. Göteborg, Sweden
May 15, 2006	Evidence Basis for Myeloid Growth Factor Guidelines. Oncology Grand Rounds, Karolinska Institute and Hospital, Stockholm, Sweden.
September 14, 2006	The Risk and Management of Neutropenia in Cancer Patients Receiving Chemotherapy, Columbia University, Columbia-Presbyterian Hospital, New York, New York
November 1, 2006	Emerging Supportive Care Strategies for the Hematologic Malignancies. Grand Rounds, Kimmel Cancer Center, Thomas Jefferson Medical University, Philadelphia, PA
February 8, 2007	Who Defines Quality Cancer Care? Who Pays for Quality Cancer Care? 2 <sup>nd</sup> Annual Community Oncology Conference, Washington, DC
March 30, 2007	Health Economic Aspects of Anemia and Erythroid Stimulating Proteins. Anaemia and Cancer Therapy, European Organisation for Research and Treatment of Cancer, Rome Italy
March 31, 2007	Erythroid Stimulating Proteins: Arguments for Early Intervention. Anaemia and Cancer Therapy, European Organisation for Research and Treatment of Cancer, Rome Italy
July 13, 2007	The Role of ASCO and NCCN in Delivery of Quality Cancer Care. Oncology Highlights 2007" Updates from ASCO, Duke University, Durham, NC

# **TECHNICAL REPORTS**:

Technical Report No. 237E. Analysis of EST 4479 Phase II Master Protocol for the Evaluation of New Agents in Patients with Acute Non-Lymphocytic Leukemia in relapse for the Eastern Cooperative Oncology Group, December 1981. (publ. Am J Clin Oncol 1984;7:361-363, Am J Clin Oncol, 1984;7:471-473).

Technical Report No. 275E. Analysis of EST 2476 Chemotherapy of Acute Non-Lymphocytic Leukemia for the Eastern Cooperative Oncology Group, July, 1982. Technical Report No. USF 8251. Analysis of the Antiemetic Study of Dexamethasone for the Tampa Bay Oncology Group, July, 1982.

Technical Report No. USF 8252. Analysis of the Antiarrhythmic Effects of Acebutolol and Propranolol in Patients with Premature Ventricular Contractions, for the Division of Cardiovascular Medicine, Department of Internal Medicine, USF, College of Medicine, Tampa, Florida, October, 1982. (publ Am J Cardiology, 1983).

Technical Report No. USF 8351. The Incidence and Outcome of Single Factor, Multifactorial. and Unexplained Infertility for BS Verkauf, Department of Gynecology, USF College of Medicine, January, 1983 (publication).

Technical Report No. USF 8481. Health Risk Associated With the Proposed Gardinier Gypsum Waste Stack at Progress Village, February, 1984.

Technical Report No. USF 8471. Analysis of Operative Mortality from Cardiovascular Surgery: 1975 to 1983, Morton F. Plant Hospital, Clearwater, Florida, October, 1984.

Technical Report No. USF 8472. Nutrition Factors for Cardiac Surgery for Dr. Leider, Clearwater, Florida.

Technical Report No. USF 8411. Nerve and Muscle vulnerability to Ischemia, for Jan K. Korthals (Publ J Neuro Sci, 1985;71:283-290).

Technical Report No. USF 8551. Dexamethasone as an Antiemetic in Cancer Chemotherapy, Part II for Robert Drapkin, M.D., Clearwater, Florida.

Technical Report No. USF 8651. Association of Endometriosis and Infertility for BS Verkauf, Department of Gynecology, USF College of Medicine, December, 1986. (Publ J Fla. Med Assoc, 1987;74:671-675).

Technical Report No. USF 8851. Patterns of Care Study, Palms of Pasadena Hospital, St. Petersburg, Florida.

Technical Report No. USF 9251. Orthopedic Surgery Review, Morton Plant Hospital, Clearwater, Florida, 1992.

American Society of Clinical Oncology, Clinical Practice Guidelines Methodology Manual, 2005

# **MONOGRAPHS**:

LYMAN GH: On the Nature, Origin and Evolution of Conceptual and Symbolic Processes, 1972.

LYMAN GH: Structural and Functional Changes in the Erythrocyte Membrane in Hemolytic Disease, 1972.

LYMAN GH: Erythropoiesis: Physiologic and Pharmacologic Control. (A Report submitted to the Education Department of Roswell Park Memorial Institute as partial fulfillment of the requirement for a year of clinical teaching in Medical Oncology), 1975.

LYMAN GH: Studies of the Membrane Action of Chemical Inducers of Murine Erythroleukemia Cell Differentiation. (A report submitted to the Education Department of Roswell Park Memorial Institute as partial fulfillment of the requirement for a year of clinical training in Medical Oncology), 1976.

Weiner RS, Vogel CL, LYMAN GH: Breast Cancer Treatment Update, 1979.

LYMAN GH: Infection Prophylaxis in Patients with Acute Myelogenous Leukemia, 1978.

LYMAN GH: Acute Myelogenous Leukemia Following Another Malignancy, 1979.

LYMAN GH: Unique Features of Small Cell Carcinoma of the Lung, 1979.

LYMAN GH: Crisis Relocation Planning: Uncivil Defense, 1983.

LYMAN GH, et al: Infection in Cancer Patients, 1987.

LYMAN GH: A Predictive Model for Neutropenia Associated with Cancer Chemotherapy, 1999.

# **PROFESSIONAL PUBLICATIONS:**

# **BOOKS:**

 Sather MR, Weber CE, Jr., Preston D., LYMAN GH, Sleight SM: <u>Cancer</u> <u>Chemotherapeutic Agents: Handbook of Clinical Data</u>, GK Hall & co., 1980.

- 2. Preston D, LYMAN GH, Sather MR, Weber CE, Sleight SM: <u>Cancer Chemotherapeutic</u> <u>Agents; Handbook of Clinical Data</u>, 2<sup>nd</sup> edition, GK Hall & Co., 1982
- 3. Balducci L, LYMAN GH, Ershler WB: <u>Geriatric Oncology</u>, J.B. Lippincott, New York, 1992.
- 4. Balducci L, LYMAN GH, Ershler WB (eds): <u>Comprehensive Geriatric Oncology</u>, 1<sup>st</sup> Edition, Harwood Academic Publishers, London, 1998, pp 832.
- 5. Balducci L, LYMAN GH, Ershler WB, Extermann M (eds): <u>Comprehensive Geriatric</u> <u>Oncology</u>, 2<sup>nd</sup> Edition, Taylor & Francis Publishers, London, 2004 pp 878.
- 6. LYMAN GH, Burstein H (eds): <u>Translational Therapeutic Strategies in Breast Cancer</u>, Informa Healthcare, New York 2007; pp 321.
- 7. LYMAN GH, Crawford J (eds): <u>Cancer Supportive Care: Advances in Therapeutic Stratgegies</u>, Informa Healthcare, New York 2007 (in Press).
- 8. LYMAN GH (ed): <u>The Oxford American Handbook of Oncology</u>, Oxford University Press 2007 (in press).

#### **BOOK CHAPTERS:**

- LYMAN GH, Williams CC, Dinwoodie WR: The Role of Lithium in Patients Receiving Cancer Chemotherapy in <u>Lithium</u>: <u>Current Application in Science</u>, <u>Medicine and Technology</u>, (ed. RO Bach), Wiley Interscience, 1985; 377-396.
- 2. LYMAN GH: Biostatistics in <u>Professional Review for Tumor Registrars</u>. Florida Tumor Registrars Association 1989; 151-162.
- 3. LYMAN GH: Biostatistics in <u>Professional Review for Tumor Registrars</u>. Florida Tumor Registrars Association 2005; 4<sup>th</sup> edition; 269-282.
- 4. LYMAN GH, Williams CC: Lithium Attenuation of Leukopenia Associated with Cancer Chemotherapy in <u>Lithium and the Blood</u> (VS Gallicchio ed.), Lithium Therapy Monographs, Vol 4, Karger of Basel, 1991; 30-45.
- 5. LYMAN GH: Proven Versus Dubious Treatment in <u>Dubious Cancer Treatment</u>, American Cancer Society, Port City Press, 1991: 1-5.
- 6. LYMAN GH: Decision Analysis: A Way of Thinking About Health Care in the Elderly in Geriatric Oncology, Balducci L, LYMAN GH, Ershler WB, (eds), J.B. Lippincott, New York, 1992, 8-19.

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## **Invited Publications**

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