CURRICULUM VITAE KEVIN L. KOVITZ, M.D., M.B.A., FCCP, FACP Director, Chicago Chest Center

ADDRESS: 800 Biesterfield Road, Suite 510

Elk Grove Village, IL 60007

Email: kovitz@chestcenter.com

EDUCATION:

1980 B.A. cum laude, Cornell University, Ithaca, New York

1985 M.D. Sackler School of Medicine, Tel Aviv University, Tel Aviv,

Israel

1999 Hopkins Business of Medicine, Executive Graduate Certificate,

School of Medicine and School of Studies in Business and Education

Johns Hopkins University, Baltimore, Maryland

2001 M.B.A. A.B. Freeman School of Business

Tulane University, New Orleans, LA

POSTGRADUATE TRAINING:

INTERNSHIP AND RESIDENCY:

1985-88 Department of Medicine

University of Maryland/Baltimore V.A. Hospitals

Baltimore, Maryland

FELLOWSHIP:

1989-1992 Fellow, Pulmonary and Critical Care Medicine

The Johns Hopkins University School of Medicine

Baltimore, Maryland

1/93-7/93 Fellow, Interventional Pulmonology

Thoracic Endoscopy Service and Laser Center Hospital Sainte Marguerite, Marseille, France

(Mentor: Dr. J.F. Dumon)

Including visiting Fellowships with: Thoracoscopy Service of Prof. C. Boutin

Hospital de la Conception

University of Marseille Hospitals, Marseille, France Endoscopy Service of Dr. Jose Pablo Diaz-Jimenez Hospital Duran I Reynals, Barcelona, Spain

FACULTY POSITIONS AND PROFESSIONAL APPOINTMENTS:

1987-1988	Clinical Associate in Medicine, Department of Medicine
	University of Maryland/Baltimore V.A. Hospitals
	Baltimore, Maryland
1991-1992	Senior Clinical Fellow
	The Johns Hopkins University School of Medicine
0/02 6/00	Baltimore, Maryland
8/93-6/99	Assistant Professor
	Section of Pulmonary Diseases and Critical Care Medicine Department of Medicine
	Tulane University School of Medicine, New Orleans, LA
7/97-6/99	Clinical Assistant Professor of Pediatrics
,,,,	Department of Pediatrics
	Tulane University School of Medicine ,New Orleans, LA
8/93-2006	Director, Interventional Pulmonology
	Section of Pulmonary Diseases and Critical Care Medicine
	Tulane University Health Sciences Center, New Orleans, LA
8/93-2006	Director, Critical Care Medicine
(7/94-7/03)	(Program Director, Critical Care Medicine Training Program)
	Section of Pulmonary Diseases and Critical Care Medicine
	Department of Medicine Tulane University Health Sciences Center, New Orleans, LA
8/93-7/03	Director, Medical Intensive Care Unit
0/75-1/05	Tulane University Health Sciences Center, New Orleans, LA
8/93-2/01	Director, Medical Intensive Care Unit
	Veterans Administrative Medical Center, New Orleans, LA
8/93-12/02	Co-Director, Medical Intensive Care Unit
	Medical Center of Louisiana at New Orleans, New Orleans, LA
10/93-3/97	Pulmonary Director, Lung Transplantation Program
	Tulane University Medical Center, New Orleans, LA
7/94-6/97	Co-Chairman, Critical Care Advisory Committee
7/07 6/00	Tulane University Hospital and Clinic, New Orleans, LA
7/97-6/00	Chairman, Critical Care Advisory Committee
7/99-6/03	Tulane University Hospital and Clinic, New Orleans, LA Associate Professor of Medicine
1/22-0/03	Section of Pulmonary Diseases and Critical Care Medicine
	Department of Medicine
	Tulane University Health Sciences Center, New Orleans, LA
7/99-6/03	Clinical Associate Professor of Pediatrics
	Department of Pediatrics
	Tulane University Medical Center, New Orleans, LA
10/00-10/06	Medical Director, Faculty Practice Plan
10/00 000	Tulane University Health Sciences Center, New Orleans, LA
10/00-2003	Assistant Dean for Tulane University Medical Group Affairs
2/02 10/06	Tulane University Health Sciences Center, New Orleans, LA
2/03-10/06	Associate Dean for Tulane University Medical Group Affairs Tulane University Health Sciences Center, New Orleans, LA
7/03-10/06	Professor of Medicine
7703 10700	Department of Medicine
	Tulane University Medical Center, New Orleans, LA
7/03-7/04	Interim Section Chief
	Section of Pulmonary Diseases, Critical Care
	and Environmental Medicine
	Tulane University Health Sciences Center, New Orleans, LA
7/03-10/06	Clinical Professor of Pediatrics
	Department of Pediatrics
7/02 10/04	Tulane University Health Sciences Center, New Orleans, LA
7/03-10/06	Medical Director, Respiratory Care
7/03 10/06	Tulane University Hospital and Clinic, New Orleans, LA Medical Executive Committee
7/03-10/06	Kindred Hospital, New Orleans, LA
	Kindied Hospital, New Officialis, LA

FACULTY POSITIONS AND PROFESSIONAL APPOINTMENTS (Cont.):

11/04-10/06 Vice President of Medical Staff

Kindred Hospital, New Orleans, LA

10/06-6/07 Clinical Professor of Medicine

Department of Medicine

Tulane University Medical Center, New Orleans, LA

2/07-present Director, Chicago Chest Center

Elk Grove Village, Illinois

INTERVENTIONAL PULMONOLOGY TRAINEES

Trained during standard fellowship:

	Completed	Current Position
John Conforti, D.O.	1996	Director, Interventional Pulmonology
		Wake Forest University, Winston Salem, NC
Luis Vasquez, M.D.	1997	Practice, Panama City, Panama
Medel Reyes, M.D.	1999	Practice, Atlanta, GA
Edmundo Rubio, M.D.	2000	Chief, Pulmonary & Critical Care, Roanoke, VA

Independent 1-year Fellowship Established 2002.

	Fellow	Current Position
Martin Mayse, M.D.	2002-2003	Director, Interventional Pulmonology
		Washington University, St. Louis, MO
Kathleen Williams, D.O.	2003-2004	Interventional Pulmonologist
		Univ. of Arizona, Tuscon, AZ
Maria Cirino, M.D.	2004-2005	Director, Interventional Pulmonology
		Montefiore Hospital, New York
Arthur Sung, M.D.	2005-2006	Director, Interventional Pulmonology
		Metropolitan Hospital, Brooklyn, NY
Sara Greenhill, M.D,	2008-	Current Fellow

GRANT AWARDS AND SPONSORED RESEARCH:

1989-1990	Eudowood Fellow, Pulmonary and Critical Care
	The Johns Hopkins University School of Medicine
	Baltimore, Maryland
1991-1992	National Institutes of Health
	National Research Service Award
	Post-doctoral Fellowship (F32 HL08489)
1994-1995	Hoffman-LaRoche Inc.
	Phase II, Double-blind, Randomized, Placebo-controlled Study
	to Evaluate the Safety and Efficacy of Three Single Doses of
	Ro-45-2081 in the Treatment of Severe Sepsis/Septic Shock
	(\$ See Below, 1996-1998).
1994-1995	Rusch, Inc. International Trial of the Dynamic Tracheal Stent.
1995-1997	The Liposome Company, Inc.
	A Multicenter, Double-blind Placebo-controlled Efficacy and
	Safety Study of TLC C-53 in Patients with Acute Respiratory
	Distress Syndrome (\$61,500.00).
1995-1997	Latter Day Saints Hospital, Utah
	Computerized Ventilator Management for Patients with Acute Respiratory
	Distress Syndrome
1996-1998	Hoffman-LaRoche, Inc.
	Phase III, Double-blind, Randomized Placebo-controlled Study to Evaluate the
	Efficacy and Safety of a Single Dose of
	Ro-45-2081 in the Treatment of Severe Sepsis and Early Septic Shock
	(\$120,000.00)
1996-1998	Denver Biomaterials, Inc.
	Denver Pleural Catheter in the Management of Patients

With Malignant Pleural Effusions (\$750.00)

GRANT AWARDS AND S	SPONSORED RESEARCH (Cont.):
1997-2001	Wetmore Foundation
	Molecular Mechanisms of Lung Cancer, Co-investigator
	(10% support, total grant to section: \$771,815.00)
1998-2001	Eli Lily and Company
	A Phase III Study to Determine the Efficacy and Safety for
	Recombinant Human Activated Protein C in Severe Sepsis
1998-2002	Amgen, Inc.
	A Multi-center, Double-blind, Randomized, Placebo-controlled
	Study of Filgrastim in the Treatment of Patients with
	Multilobar Pneumonia (\$18,000.00)
1998-2006	Southwestern Oncology Group (SWOG) Investigator
1999-2000	Boehringer Ingelheim
	A Multiple Dose Comparison of Tiotropium Inhalation Capsules,
	Salmeterol Inhalation Aerosol and Placebo in a Six-Month
	Double-blind, Double-dummy, Safety and Efficacy Study in
	Patients with Chronic Obstructive Pulmonary Disease (\$80,000)
1999-2000	SmithKline Beecham
	A 12 Week, Randomized, Double-blind, Placebo-controlled,
	Parallel-group Study to Investigate the Effect of Ariflo (15mg
	bid) on Trapped Gas Volume in Patients with Chronic
	Obstructive Pulmonary Disease (\$52,500).
1999-2000	Merck
	A Randomized, Double-blind, Multicenter Study to Evaluate the
	Effects of Adding either Montelukast Sodium or Salmeterol
	Xinafoate to Inhaled Fluticasone in Adult Asthmatics (\$45,000)
1999-2001	Chiron
	Multicenter, Double-blind, Placebo-controlled, Randomized,
	Phase 3 Study of Tifacogin (Recombinant Tissue Factory Pathway Inhibitor
1000 2002	(rTFPI/SC-59735) in Severe Sepsis
1999-2002	Suntory Pharmaceutical, Inc.
	A Phase II, Multicenter, Randomized, Double-blind, Placebo-
	Controlled, Parallel-group, Dose-ranging Evaluation of the
	Safety and Efficacy of α-hANP Infusion (Carperitide for Injection: SUN 4936) in Patients with Acute Respiratory
	Distress Syndrome (ARDS)
2000-2002	NIH-NHLBI – N01HR16150 – Co-Investigator Contract (Tulane PI)
2000-2002	Prospective, Randomized, Multi-Center Trial of Pulmonary Artery Catheter
	(PAC) vs. Central Venous Catheter (CVC)
	For Management of Acute Lung Injury (ALI) and Acute
	Respiratory Distress Syndrome (ARDS) and Prospective,
	Randomized, Multi-Center Trial of "Fluid Conservative" vs. "Fluid Liberal"
	Management of Acute Lung Injury (ALI) and Acute Respiratory Distress
	Syndrome (ARDS) (10% till 2002, PI shift 2002)
2003-10/06	Boehringer Ingelheim
	A Randomized Double-blind, Placebo-controlled, Parallel Group
	Trial Assessing the Rate of Decline of Lung Function with
	Tiotropium 18 mcg Inhalation Capsule Once Daily in Patients
	with Chronic Obstructive Pulmonary Disease (COPD).
2003-10/06	Pfizer Global Research
	A Twelve-week, Double-blind, Placebo-controlled, Randomized,
	Multicenter Study with Follow-up Evaluating the Safety and
	Efficacy of Varenicline Tartrate (CP-526,555) in Comparison to
	Zyban® for Smoking Cessation
2003-10/06	Pfizer Global Research
	A Forty-week, Double-blind, Multicenter, Nontreatment
	Extension to Study A3051007 Evaluating the Efficacy of Four
	Dosing Strategies for CP-526,555 (0.5 mg BID, titrated 0.5 mg
	BID, 1 mg BID and titrated 1 mg BID) in Smoking Cessation
2003-2008	Emphasys Medical, Inc.
	Endobronchial Valve for Emphysema Palliation Trial (VENT)

GRANT AWARDS AND SPONSORED RESEARCH (Cont.):

2004-10/06 Altana Pharma

Effect of Roflumilast on Exacerbation Rate in Patients with Chronic

Obstructive Pulmonary Disease. A 52-week, Multicenter, Double-Blind Study

with 500 mcg Roflumilast

Once Daily versus Placebo (The OPUS Study)

2007-present Spiration, Inc

IBV valve trial for Emphysema

2007-present Broncus, Inc.

EASE trial for Emphysema

PROFESSIONAL LICENSURE AND CERTIFICATION:

1985 FLEX

1985 State of New York (inactive) 1988 State of Maryland (inactive)

1988 Diplomate, American Board of Internal Medicine 1992-2002; 2002-2012 Diplomate, Subspecialty Board of Pulmonary Diseases

1993 State of Louisiana

1995-2005; 2005-2015 Diplomate, Subspecialty Board of Critical Care Medicine

2006 State of Illinois

PROFESSIONAL MEMBERSHIPS:

1988-present American College of Physicians

1989-1991 Affiliate, American College of Chest Physicians

1989-presentAmerican Thoracic Society1989-1993Maryland Thoracic Society1993-presentMusser Burch Medical Society1993-presentAmerican Association for Bronchology1993-presentWorld Association of Bronchology

1993-present World Association of Bronchology 1993-present Society of Critical Care medicine 1993-2006 Louisiana Thoracic Society

1994-present Fellow, American College of Chest Physicians

1994-2002 Fellow, American Society for Laser Medicine and Surgery

1995-present Fellow, American College of Physicians

1996-2000 International Society for Health and Lung Transplantation

1997-2002 Louisiana State Medical Society 1997-2002 Orleans Parish Medical Society 2001-2007 Association of Subspecialty Professors

2001-10/06 Compliance Officers Forum, Association of American Medical Colleges

2001-2007 Southern Society for Clinical Investigation 2004-2007 Medical Group Management Association

COMMITTEES:

1993-2000

Tulane University Health Sciences Center:

New Orleans VA Medical Center

1993-2001 Critical Care Advisory Committee 1993 Laser Safety Committee (Ad Hoc) Tulane University Hospital and Clinic

Critical Care Advisory Committee Medical Center of Louisiana at New Orleans

1993-12/02 Medical Intensive Care Committee

1994-2006 Member, Tulane Cancer Center

1995-1996 Member, Missing Dose Committee, Pharmacy and Therapeutic

Committee, Tulane Medical Center

1996-1997 Member, Patient Care Delivery Team, Clinical Integration

Initiative, Tulane Medical Group

1996-1997 Medicine Finance Task Group, Department of Medicine

Tulane Medical Center

1997-1998 Anatomy Course Review Committee, Tulane School of Medicine

1997-2000 Member, Quality Care Committee, Tulane University Hospital and Clinic

COMMITTEES (Cont)		
Tulane University Health S	Sciences Center	
1998-2006	Clinical Research Advisory Board (C.R.A.B.)	
1998-2003	Critical Care Advisory Committee, Tulane University Hospital and Clinic	
1998	Organ Procurement Committee, Tulane University Hospital and Clinic	
1998-1999	Strategic Planning Committee, Tulane University Health Sciences Center	
1999-2002	Strategic Planning Implementation Committee, Tulane University Health Sciences Center-one of 3 non-chair members	
2000	Chair, Performance Improvement (unplanned admission) Subcommittee of MCLNO's CQM Committee of New Orleans, LA	
2000	Chair, Customer Satisfaction Committee of Strategic Planning Implementation Committee, Tulane University Health Sciences Center	
2000-2006	Personnel and Honors Committee, Tulane Univ. Health Sciences enter	
2000-2006	Chair, Faculty Practice Plan Executive Committee	
2000-2006	Clinic Operations/Physicians' Advisory Group, Subcommittee of the Faculty Practice Plan	
2000-2002	Chair, Clinic Operations Subcommittee of the TUMG	
2000-2006	Billing and Collections Subcommittee of the TUMG	
2000-2006	Budget and Finance Subcommittee of the TUMG	
2003-2006	Chairman, Budget and Finance Subcommittee of the TUMG	
2000-2006	Joint Operations Group (JOG)	
2000-2001	Physicians' Advisory Group	
2001-2003	Clinical Advisory Committee of the Tulane Xavier National Center of Excellence in Women's Health (TUXCOE)	
2001-2002	Chairman, Physicians' Advisory Group to IDX	
2001-2006	Compliance Committee	
2001-2005	HIPPA Steering Committee	
2001-2006	Compliance Officer, Tulane University Medical Group	
2001-2002	IDX Oversight Committee	
2001-2006	Marketing Committees of the TUMG	
2001-2006	Performance Improvement Council (PIC)	
2001-2006	Clinical Competence Issues Subcommittee for Hospital Board	
2002	Fringe Benefits Subcommittee	
2002-2003	Self-Study Committee for LCME Accreditation Survey	
2002-2004	Privacy Subcommittee of the HIPAA Implementation Initiative	
2002	Task Force on Free Standing Laboratories	
2002-2005 2003-2004	Uptown Planning Committee Chairman, Radiology Search Committee	
2003-2004 2004-2005	Tulane University Medical Group Restructure Group	
2004-2003	Clinic Redesign Steering Committee	
2004	Subcommittee on Taxation	
2005-2006	Clinic Operating Committee	
2005-2006	TUMG redesign Committee	
2006	TUMG Board	
Regional:	Teme Bould	
1994-1995	Government Liaison Committee, Louisiana Thoracic Society	
1997-1999	Tri-State Chairman, Louisiana State Thoracic Society	
1997-1998	Program Committee, Tri-state Thoracic Society Meeting	
1997-1998	Secretary-Treasurer, Louisiana Thoracic Society	
1998-2000	Vice President, Louisiana Thoracic Society	
2000-2003	President, Louisiana Thoracic Society	
2003-2005	Member, Louisiana Cancer and Lung Trust Fund Board	
2004-2006	Board Member, Louisiana Thoracic Society	
National/International:		
1994-present	Board of Directors, American Association of Bronchology	
1994-1999	Program/CME Committee, American Association of Bronchology	
1995	Medical Thoracoscopy Subcommittee, Clinical Problems Assembly American Thoracic Society (ATS)	
1997-2003	Member, ATS/ERS Task Force, Guidelines Interventional Pulmonary	
1997-present	American Association of Bronchology, Finance Committee	
1998-1999	American Association of Bronchology, Membership Committee	
2004-2008	Interventional Chest/Diagnostic Procedures Network of the ACCP	

COMMITTEES (Cont)

COMMITTIEED (COIL)	
2001-2002	Member, Proficiency Standards Committee Advisory Group – ATS
2001-2006	Member, Tulane Pulmonary and Critical Care Divisional Representative –
	Association for Subspecialty Professors
2001-2006	Member, Compliance Officers Forum – Association of American Medical Colleges
2001-2002	Health Care Policy Committee Advisory Group –ATS
2001-2003	Secretary-Treasurer, American Association of Bronchology
2001	12 th World Congress for Bronchology – Scientific Committee
2002-2003	Steering Committee, Clinical Outcomes Research Initiatives "B"
2003-2005	President-elect American Association of Bronchology
2005	13 th World Congress for Bronchology – Scientific Committee
2006	ACCP 12 th Annual Capitol Hill Caucus
2005-2007	President, American Association of Bronchology and Interventional Pulmonology
2007-present	Immediate Past President American Association of Bronchology and Interventional

2007-present Immediate Past President, American Association of Bronchology and Interventional

Pulmonology

AcUIRE Database Oversight Committee, American College of Chest Physicians 2009-present

REVIEWER FOR: Journal of Bronchology, Chest, NEJM, Lasers in Surgery and Medicine

American Journal of Respiratory and Critical Care Medicine

ATS, AAB, ACCP, WCB Abstracts Journal of Bronchology-ended 2004

American Thoracic Society Webpage, Editor, Interventional Pulmonary

Editorial Board, CHEST, 2006-present

PUBLICATIONS:

EDITORIAL BOARD:

Papers:

Saketkhoo K, Yergin BM, Januszkiewicz A, Kovitz K, Sackner MA. The effect of nasal decongestants on nasal mucous velocity. Am Rev Resp Dis. 1978;118:241-254.

Yergin BMN, Saketkhoo K, Michaelson ED, Serafini SM, Kovitz K, Sackner MA. A Roentgenographic method for measuring nasal mucous velocity. J. Appl. Physiol.1978; 964-968.

Friedman, M, Kovitz K, Miller SD, Marks M, Sackner MA. Hemodynamics in teenagers and asthmatic children during exercise. J Appl Physiol. 1979;46:293-297.

Simon LS, Krane SM, Wortman PD, Krane IM, Kovitz KL. Serum levels of type I and III procollagen fragments in Paget's disease of bone. J Clin Endocrinol Metab. 1984;58:110-120.

Kovitz, KL, Siebens A, Brower RG. Diagnosis of tracheoesophageal fistula by analysis of gastric air. Chest. 1993;104(2):641-642.

Kovitz, KL, Aleskowitch TD, Sylvester JT, Flavahan NA. Endothelium-derived contracting and relaxing factors contribute to hypoxic responses of pulmonary arteries. Am J Physiol. 1993;265:H1139-1148.

Diaz Jimenez JP, Farrero E, Martinez Ballarin JI, Kovitz KL, Manresa F. Silicone stents, the management of obstructive tracheobronchial lesions: a two year experience. J. Bronchology.1994;1(1):15-18.

Slabbynck H, Kovitz KL, Vialette JP, Kasseyet S, Astoul P, Boutin C. Thoracoscopic findings in spontaneous pneumothorax in AIDS. Chest. 1994;106(5):1582-1586.

Dumon JF, Cavalier S, Diaz Jimenez JP, Vergnon JM, Venuta F, Dumon MC, Kovitz, KL. Seven-year experience with the Dumon prosthesis. J Bronchology. 1995;3(1):6-10.

Diaz Jimenez J, Ballarin J, Munoz E, Kovitz KL, Serrano MJC. Video endoscopy for laser photoresection in tracheobronchial pathology: some considerations after 9 years experience with 2105 treatments. Diagn Ther Endosc. 1995;2(2):79-87.

Kovitz, KL. Bronchoscopic brushing techniques. J. Bronchology. 1996;3(3):217-223.

PUBLICATIONS (Cont.):

Hester ZH, Jones DE, Johnson JG, Jaahr JS, Kovitz, KL. Anesthesia in a patient with a tracheal stent and for placement of tracheobronchial stents. Am J Anesthesiol. 996;23:297-300.

Conforti JF, Singh D, Ramirez C, Kovitz KL. Granular cell tumors of the tracheobronchial tree: case reports and review of the literature. J. Bronchology. 1997;4:39-43.

Abraham E and the Ro 45-2081 Study Group. p55 tumor necrosis factor receptor fusion protein in the treatment of patients with severe sepsis and septic shock: A randomized controlled multicenter trial. JAMA. 1997;227:1531-1538.

Kovitz KL. Patients with chronic cough: bronchoscopy is <u>not</u> over-utilized. J. Bronchology. 1997;4:337-339.

Mathlouthi A, Ben M'rad S, Merai S, Kovitz KL, Slabbynck H, Djenayah E. Massive pleural effusion in systemic lupus erythematosus: thoracoscopic and immunohistology. Monaldi Arch Chest Dis. 1998;53(1):34-36.

Kovitz KL. Acute management of airway compromise in cancer. J La State Med Soc. 1998;150(12):624-628.

Ie S, Quiniones B, Kovitz KL. Tulane pulmonary fellows case presentations: cryptococcus neoformans. J La State Med Soc. 1998;150(12):640-641.

Reyes M and Kovitz KL. Tulane pulmonary fellows case presentations: Hamman-Rich syndrome. J La State Med Soc. 1998;150(12):644-646.

Kovitz, KL and Conforti JF. Balloon bronchoplasty: when and how. Pulmonary Perspectives. 1999;16(1):1-3.

Robertson S, Kovitz K, Cote D, Moroz K. Disseminated Coccidioidomycosis. The role of cytology in multidisciplinary clinical approach and diagnosis. J La State Med Soc. 1999;151(8): 409-413.

Putnam Jr. JB, Light RW, Rodriguez RM, Ponn R, Olak J, Pollak JS, Lee RB, Alonso A, Payne DK, Graeber G, Glassford D, Kovitz KL. Randomized comparison of indwelling pleural catheter with doxycycline pleurodesis in the management of malignant pleural effusions. Cancer. 1999;86(10):1992-1999.

Cullinane C, Kovitz KL, Hartz RS. Late mediastinal shift after repeated aspiration of postpneumonectomy seroma. Chest. 2001;Mar;119(3):975-970.

Abraham E and the Lenercept Study Group. p55 tumor necrosis factor receptor fusion protein) in severe sepsis and early septic shock: A randomized, double-blind, placebo-controlled, multicenter phase III trial with 1,342 patients. Crit Care Med 2001: 29(3):503-510.

Rubio EE, Chang EE, David O, Kovitz KL. Pulmonary osteosarcoma. Endoscopic management. J. Bronchology. 2001;8:277-281.

Kovitz, KL. Acute endoscopic management of malignant airway obstruction. Show Chwan Med J. 2001; 3(1):31-36.

Bollinger CT, Mathur PN, Beamis JF, Becker HD, Cavaliere S, Colt H, Diaz-Minenez JP, Dumon FJ, Edell E, Kovitz KL, et al. ERS/ATS statement on interventional pulmonology. Eur Respir J 2002;19:356-373.

Araujo C, Rubio E, Ie S, Friedman M, Kovitz K,. Airway obstruction secondary to bilateral giant pulmonary artery aneurysms. So Med J. 2002; 95(3):366-369.

Kovitz KL, Foroozesh MB, Goyos JM, Rubio ER. Endoscopic management of obstruction due to an acquired bronchial web. Can Resp J. 2002; 9(3):189-192.

Rubio E, Chang E, Kovitz KL. Thoracoscopic management of pleural effusions in Kaposi's sarcoma: a rapid and effective alternative for diagnosis and treatment. So Med J. 2002; 95(8):919-921.

Mudad R, Ramsey M, Kovitz, K, Curiel T, Hartz R, Nedzi, LL, Weiner, RS, Zakris, EL. Concomitant weekly docetaxel, cisplatin and radiation therapy in locally advanced non-small cell lung cancer: A dose finding study. Lung Cancer. 2003;39(2):173-177.

PUBLICATIONS (Cont.):

David O, Beasley MB, Minardi, Jr. AJ, Malek F, Kovitz KL. Management of endobronchial hamartoma. J LA St Med Soc. 2003; 155(2):110-112.

David O, Beasley MB, Malek F, Kovitz KL. Management of a Low-Grade Mucoepidermoid Carcinoma of the Left Mainstern Bronchus in a 22-year-old man. J Bronch. 2003; 10(2):122-124.

Kovitz KL, Mayse ML, Araujo CE, David O. Self stenting with a crack pipe: the ultimate in "managed care". Respiration. 2004;71(1).

Mayse, ML, Greenheck J, Friedman M, Kovitz KL. Successful bronchoscopic balloon dilation of tracheobronchial obstruction without fluoroscopy. Chest. 2004;126(2):634-637.

Kovitz KL. Pulmonary and critical care: the "unattractive" field. Chest. Editorial. 2005, 127(4):1085-7.

Ernst A, Kovitz KL. Electromagnetic guidance for transbronchial biopsy of peripheral lung lesions: navigational bronchoscopy. CTS net. 2005.

Kovitz, KL. Navigational bronchoscopy by electromagnetic guidance: an exciting technology. J. Bronch. Editorial 2005.

Freitag L,Ernst A,Unger M,Kovitz K,Marquette CH. A proposed classification system of central airway stenosis. Eur Respir J 2007;30 1293-1298.

Strange C, Herth F, Kovitz KL, McLennan G, Ernst A, Goldin J, Noppen M, Criner GJ, Sciurba F for the VENT Study Group. Design of the Endobronchial Valve for Emphysema Palliation Trial(VENT): a non-surgical method of lung volume reduction. *BMC Pulmonary Medicine* 2007, **7**:10 doi:10.1186/1471-2466-7-10

http://www.biomedcentral.com/1471-2466/7/10

Lamb C, Feller-Kopman D, Ernst A, Simoff M, Sterman D, Kovitz KL. An approach to interventional pulmonary fellowship training. CHEST 2009, accepted.

Kovitz KL, Mayse ML, Greenheck J, Rubio ER, Araujo CE, Friedman M. Cost effective bronchoscopic relief of malignant airway obstruction causing respiratory failure. In preparation.

Abstracts removed.

Book Chapters, Review and Miscellaneous:

Kovitz KL. A photographic collection of non-metrical anomalies of the skull. Honor thesis. Cornell University. 1980.

Dumon JF, Venuta F, Kovitz KL, Dumon MC. Tracheobronchial stents: a five year experience with the Dumon (Endoxane) stent and a review of the current stents. In *Lung Cancer: Frontiers in Science and Treatment*. Pages 255-264 Editor Giovanni. Motta Graficalp, Genoa (Italy) 1994.

Kovitz KL. Review of Atlas of Bronchology. J. Bronchology, 1994;1(1):86.

Dumon JF, Kovitz KL, Dumon MC. Tracheobronchial Stents. In *Textbook of Bronchoscopy*. Pages 400-406 Editors Feinsilver, Fein. Williams & Wilkins, Baltimore, MD 1995.

Kovitz KL. Balloon Bronchoplasty. In *Flexible Bronchoscopy*. Pages 246-249. Editors Ko-Pen Wang, Atul C. Mehta & J. Francis Turner, Jr. Blackwell Publishing, Inc. Malden, MA 2003.

Invited reviewer for ACCP position paper on Interventional Pulmonology, 2003.

Kovitz KL, Mayse M. Foreign Body Removal. In *Interventional Pulmonary Medicine*. Editors Beamis/Mathur/Mehta. Maracel Dekker, Inc.

PUBLICATIONS (Cont.):

Book Chapters, Review and Miscellaneous:

Kovitz KL, Sung A, Williams K. Airway Management (ETT/Intubation) and Tracheostomy. Respiratory Emergencies.

Books:

Friedman M, Kovitz KL. Color Atlas of Respiratory Disease. Greenwich Press, Greenwich, CT Vol 4 of 4, 1995.

Videos:

Slabbynck H, Vialette JP, Kovitz KL, et al. Videothoracoscopy in pneumothorax in AIDS. Video in production, Cassis, France, March, 1993. English Version: Kovitz KL.

Boutin C, Rey F, Vialette J, Kovitz KL. Videothoracoscopy for the pulmonologist. Video in Production, Cassis, France, April, 1993. English Version: Kovitz KL.

Revised: 6/09