

Frederick L. Grover, M.D.

University of Colorado School of Medicine
Department of Surgery
Academic Office One, Room 6117
12631 E. 17th Avenue, MS C305
Aurora, CO 80045
Phone: 303-724-2750 Fax: 303-724-2761

E-Mail: Frederick.Grover@ucdenver.edu

Personal Data

- ◆ Place of Birth: Berkeley, California
- ◆ Marital Status: Married (Wife, Carol), (2) Children
- ◆ Home Address: 3000 East Cedar Avenue, #10 Polo Club
Denver, Colorado 80209

The Aragón/Gonzalez-Gústí Chair of Surgery	9/2007 – Present
Professor and Chair Department of Surgery	8/1/02 – Present
Professor and Interim Head Division of Plastic and Reconstructive Surgery	5/17/04 – 10/1/06
Professor and Interim Chair Department of Neurosurgery	4/1/03 – 8/17/04
Professor and Interim Chair Department of Surgery	3/20/01 – 8/1/02
Vice Chairman Department of Surgery	12/1/00 – 3/20/01
Professor and Head Division of Cardiothoracic Surgery University of Colorado Health Sciences Center Denver, Colorado	9/91 – 7/1/03
Chief, Surgical Service Veterans Administration Medical Center Denver, Colorado	9/91 – 12/02
Thoracic Surgery Residency Program Director	9/91 – 2002
Surgical Director, Lung Transplant Program University of Colorado Health Sciences Center	9/91 – 2008

Academic Degrees:

- ◆ A.B. Chemistry Duke University 1956 – 1960

◆ M.D.	Duke University School of Medicine		1960 – 1964
<i>Surgical Internship</i>	Duke University Medical Center		1964 – 1965
<i>Surgical Residency:</i>	Junior Resident in Surgery Duke University Medical Center		1965 – 1966
	Resident in Surgery University of Colorado Health Sciences Center		1966 – 12/68
	Chief Resident General Surgery University of Colorado Health Sciences Center		1/69 – 6/69
	Chief Resident Cardiac Surgery University of Colorado Health Sciences Center		7/69 – 6/70
	NIH Training Grant		1968 – 1970
<i>Additional Education:</i>	Understanding the New World of Health Care Harvard University, John F. Kennedy School of Government/School of Public Health Cambridge, MA		March 28, 1998 – April 5, 1998
<i>Board Certification:</i>	American Board of Surgery	#16875	March 17, 1970
	American Board of Thoracic Surgery	#2325	October 24, 1971
<i>State Licensure:</i>	Colorado	1969	#16056
	North Carolina	1964	#14201
	California	1971	#CO33186
	Texas	1972	#D9153
<i>Previous Academic Appointments:</i>	Instructor, Department of Surgery University of Colorado Health Sciences Center Denver, Colorado		1/69 – 6/70
	Assistant Professor, Department of Surgery Division of Cardiothoracic Surgery University of Texas Health Sciences Center at San Antonio San Antonio, Texas		1972 – 1976
	Associate Professor, Department of Surgery Division of Cardiothoracic Surgery University of Texas Health Sciences Center at San Antonio San Antonio, Texas		1976 – 1980
	Professor, Department of Surgery Division of Cardiothoracic Surgery		

University of Texas Health Sciences Center at San Antonio
 San Antonio, Texas 1980 – 9/91

Chief, Cardiothoracic Surgery Section
 Audie L. Murphy Memorial Veterans Hospital
 San Antonio, Texas 1973 – 9/91

Military Service:

LCdr., U.S. Naval Reserve
 Naval Hospital
 San Diego, California 7/70 – 7/72

Honors and Awards:

VA-QIA - Advancement for Superior Performance Award 1986
 VA Chief Medical Director's Commendation
 Award for Outstanding Achievement as a Member of
 Cardiac Surgery Special Review Site
 Visit Team in conducting quality assurance review 1987
 Thomas Jefferson Award
 University of Colorado System 1996
 Guest Examiner, American Board of Thoracic Surgery 1993, 1994, 1995,
 1997, 1998, 2002, 2003
 Finalist- National VA Berry Award 2002
 Colorado Thoracic Society
 Pulmonary Hall of Fame, Inductee 2004
 Ben Eiseman, MD Faculty Teaching Excellence Award 2003 – 2004
 Surgical Faculty Teaching Excellence Award 2004
 Duke University Distinguished Medical Alumnus Award 2005
 Alpha Omega Alpha Chapter of Colorado Elected Honorary Member 2007
 American College of Cardiology
 Distinguished Fellowship Award 2011
 American College of Surgeons, Gibbons Lecturer 2010
 Best Doctors in America Award 2007 – 2008
 Best Doctors in America Award 2009 – 2010
 Best Doctors in America Award 2011 – 2012
 STS Distinguished Service Award 2010
 University of Colorado Hospital
 Medical Staff Distinguished Service Award 2011

Societies:

American Association for Thoracic Surgery 1975 – Present
 Scientific Affairs & Government Relations Committee 2007 – 2009
 Fellow, American College of Cardiology 1977 – Present
 ♦ Task Force on Clinical Data Standards 2001 – 2007
 ♦ ACC Surgeon Council Member 2008 – Present
 American College of Cardiology
 National Cardiac Data Registry (NCDR) Board Member 2008 – Present
American College of Cardiology Foundation – The Society of
 Thoracic Surgeons Collaboration on the Comparative Effectiveness of
Revascularization Strategies – ASCERT Steering Committee 2010 – Present
 Bexar County Medical Society 1972 – 1991
 Texas Medical Association 1972 – 1991

American Heart Association	1972 – Present
Southwestern Surgical Congress	1973 – Present
International Society for Cardiovascular Surgery	1973 – Present
Association for Academic Surgery	1973 – Present
Fellow, American College of Surgeons	1974 – Present
Society of Vascular Surgeons	1974 – Present
Southern Thoracic Surgical Association	1974 – Present
◆ Member, Program Committee	1981 – 1984
◆ Member, Program Committee	1988 – 1991
◆ Chairman, Program Committee	1984 & 1991
◆ Council Member at Large	1985 – 1988
◆ Vice President	1989 – 1990
◆ President Elect	1993 – 1994
◆ President	1994 – 1995
◆ Chair, Council	1995 – 1996
◆ Nominating Committee	1995 – 1999
◆ Chairman	1998 – 1999
◆ Member, 50 th Anniversary Committee	2000 – 2003
The Society of Thoracic Surgeons	1974 – Present
◆ President	2006 – 2007
◆ First Vice President (President Elect)	2005 – 2006
Executive Committee	2004 – 2008
◆ Second Vice President	2004 – 2005
◆ Ad Hoc Committee on Risk Stratification	1987 – 1989
◆ Ad Hoc Committee on Clinical Privileges in Cardiac Surgery	1994 – 1995
◆ Ad Hoc Committee on Physician-Specific Mortality for Cardiac Surgery	1993 – 1995
◆ National Database Committee	1989 – 2002
◆ Chairman-Elect	1995 – 1996
◆ Chairman	1996 – 2001
◆ Database Liaison Committee (Advisory)	1995 – 2001
◆ Nominating Committee	2009 – 2011
◆ Chair	2011 – 2012
◆ Workforce on National Databases	2001 – 2004
◆ Chair	2001 – 2004
◆ Council on Quality Assurance and Patient Advocacy	2001 – 2005
◆ Workforce on the STS Office of Research	2001 – 2005
◆ Finance Committee	2005 – 2008
◆ Chair	2008 – Present
◆ STS Representative to United Network of Organ Sharing (UNOS)	2001 – Present
◆ STS Representative on Blue Cross/Blue Shield's National Cardiac Advisory Panel	2007 – Present
◆ Advocacy Operating Board	
◆ Ad Hoc Member	1996 – 2001

◆ STS Voting Representative to National Quality Forum	2004 – Present
◆ Councilor	1996 – 1999
◆ Professional Affairs Committee (Ex-Officio)	1997 – 2002
◆ Ad Hoc Committee on Management Evaluation	1997 – 2001
◆ Health Policy, Practice & Reform Resource Group	2002 – 2005
◆ STS Voting Representation to National Quality Forum	2004 – Present
◆ STS Council on Quality, Research, and Patient Safety Operating Board	2008 – Present
◆ STS Council on Quality, Research, and Patient Safety	
◆ Chair	2009 – 2010
◆ Member	2011 – 2012
◆ STS and the American College of Cardiology Foundation and Pacific Business Group on Health Shared Care Project Decision Making	2010 – Present
◆ STS Workforce on Peer Review and Evaluation	2009 – 2013
San Antonio Surgical Society	1974 – 1991
The American Trauma Society	1974 – Present
Fellow, American College of Chest Physicians	1975 – Present
Society of University Surgeons	1979 – Present
Association of Veteran's Administration Surgeons	1980 – Present
American Association for the Surgery of Trauma	1981 – Present
Southern Surgical Association	1985 – Present
San Antonio Cardiology Society	1986 – 1991
General Thoracic Surgical Club	1987 – Present
Texas Transplantation Society	1988 – 1991
American Surgical Association	1990 – Present
◆ Membership Advisory Committee	1995 – 1999
◆ Chair, Committee on Arrangements for the 127 th Annual Meeting of the Association	2006 – 2007
American Medical Association	1991 – Present
Denver Medical Society	1991 – Present
Colorado Medical Society	1991 – Present
◆ Alternate Member, House of Delegates	1997 – 1998
Thoracic Surgery Director's Association	1991 – 2002
◆ Member, Executive Committee	1995 – 1999
International Society for Heart and Lung Transplantation	1992 – Present
Colorado Chapter of the American College of Surgeons	1992 – Present
◆ Councilor	1992 – 1995
◆ Treasurer	1995
◆ Secretary	1996
◆ President Elect	1997
◆ President	1998
◆ Past President	1999
International Association for the Study of Lung Cancer	1993 – Present
European Association for Cardio-Thoracic Surgery	1999 – Present
◆ Co Chair, STS/EACTS – Joint Committee for Creating the Global Thoracic Database	1999 – 2002

Western Thoracic Surgical Association	1995 – Present
Denver Academy of Surgery	1992 – Present
Rocky Mountain Cardiovascular and Thoracic Surgical Society	1992 – Present
Colorado Trudeau Society	1996 – Present
American Society of Transplant Surgeons	2001 – Present
Society of Surgical Chairs	2002 – Present

Editorial Board: Circulation – Cardiovascular Quality and Outcomes 2008 – Present

Journal Reviewer:

Annals of Thoracic Surgery	1994 – Present
Journal of Thoracic and Cardiovascular Surgery	1995 – Present
Chest	1995 – Present
Journal of Heart and Lung Transplantation	2001 – Present
Journal of the American College of Cardiology	2002 – Present
Surgery	2005 – Present
American Heart Journal	2007 – Present
Circulation	2008 – Present

Committees

National:

VA Headquarters' Cardiac Surgery Consultants Board	1983 – 2009
◆ Chairman	1985 – 2009
VA Cardiothoracic Surgery Advisory Board	
◆ Chair	2009 – Present
VA Headquarters' Cardiac Surgery Criteria and Standards Committee	1985
VA Chief Medical Directors Task Force on Cardiac Surgery	1986
VA Cooperative Valve Study #90 Morbidity and Mortality Review Committee	1984 – 2000
VA Processes and Structures of Care in Cardiac Surgery	
Study (#5) Executive Committee and National Co-Principle Investigator	1992 – 1998
VA Cooperative Study #385 (Urgent Revascularization in unstable Angina Executive Committee	1994 – 1999
VA National Surgical Quality Improvement Program Executive Committee	1994 – Present
VA National Cardiovascular Care Improvement Project, Executive Committee	
Member (sub-committee of the VA cardiac surgery consultants committee)	2002 – Present
VA Ischemic Heart Disease QUERI Executive Committee Member	1998 – Present
VA Continuous Improvement in Cardiac Surgery Program	
◆ Medical Director	2009 – Present
◆ Lung Cancer Study Group, (NIH) Executive Committee	1984 – 1990
◆ Chairman, Imaging Committee	1986 – 1990
UNOS (United Network for Organ Sharing) Thoracic Committee	1993 – 1995, 1999 – 2004
◆ Vice Chairman	1999 – 2000
◆ Chairman	2000 – 2002
◆ Past Chairman	2002 – 2003
UNOS Membership and Professional Standards Committee	1998 – 2000
UNOS Board of Directors	2004 – 2006
OPTN/UNOS Task Force Sequence of Adult Heart Allocation	
◆ Chairman	2006 - 2007
California Office of Statewide Health Planning and Development	

CABG Advisory Panel	2002 – Present
Member, National Heart Lung and Blood Institute (NHLBI) Task Force on Outcomes Research	2002 – 2003NIH
NIH-Observational Study Monitoring Board (OSMB) Interagency Registry of Mechanically Assisted Circulatory Devices - Chair	2008 – Present
National Peer Review Committee / Grant Review Panel, American Heart Association Outcomes Research Program, Harlan Krumholtz, MD, Chair	2001
National Quality Forum	2004 – Present
Member Steering Committee for Development of Cardiac Surgery Measurements	2003 – 2004
Vice Chair, Health Professional, Provider and Health Plan Council	2005 – 2007
Board of Directors	2007 – 2009
Finance Committee	2007 – 2009
Prioritization Steering Committee	2010
Duke – Data Safety Monitoring Board for the RED-CABG Trial, the Study	2010
VA CSP #474 – Radial Artery vs. Saphenous Vein Grafts in Coronary Artery Bypass Surgery (Radial Artery)	2003 – Present
Physician Advisory Group to Senate Health, Education, Labor and Pensions Committee under Chairmanship of Senator Edward M. Kennedy	2008 – 2009

San Antonio:

Animal Care and Utilization Review Committee University of Texas Health Sciences Center at San Antonio	1976 – 1978
Cardiopulmonary Resuscitation Committee Audie L. Murphy Memorial Veteran's Hospital	1974 – 1983
Internship-Residency Advisory Committee University of Texas Health Sciences Center at San Antonio	1972 – 1976
Intensive Care Committee, Co-Chairman Audie L. Murphy Memorial Veteran's Hospital	1983 – 1991
Ad Hoc Committee on Ethics in Research University of Texas Health Sciences Center at San Antonio	1983
Promotions Committee Department of Surgery	1981 – 1984
◆ Chairman	1983 – 1984
Institutional Review Board University of Texas Health Sciences Center at San Antonio	
◆ Alternate Member	1978 – 1981 1981 – 1982 1989 – 1990
◆ Member	1980 – 1981 1985 – 1989
Medical Records Committee, Medical Center Hospital	1976 – 1984
Medical School Faculty Assembly University of Texas Health Sciences Center at San Antonio	
◆ Faculty Assembly Committee on Bexar County Hospital District	1980 – 1983

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

◆ Ad Hoc Member of Executive Committee	1981 – 1982
◆ Member of the Executive Committee	1982 – 1987
◆ Medical School Faculty Assembly, Chairman	1982 – 1983
Research and Development Committee	1973 – 1976
Audie L. Murphy Memorial Veterans' Hospital	1978 – 1981
◆ Chairman	1980 – 1981
Tissue Committee	
Medical Center Hospital	1974 – 1976
Operating Room Committee	
Audie L. Murphy Memorial Veterans' Hospital	1979 – 1991
Credentials Committee	
Bexar County Hospital District	1981 – 1988
Task Group for Mission, Role and Scope of the Steering Committee for Institutional Planning	
University of Texas Health Sciences Center at San Antonio	1983
Cancer Coordinating Committee	1987 – 1988
University of Texas Health Sciences Center at San Antonio	
Search Committee for the Chairman of the Department of Otolaryngology	1989
University of Texas Health Sciences Center at San Antonio	
Chair, Search Committee for the Chairman of Radiation Oncology	1990

Denver:

Chancellor's Search Committee	
University of Colorado Health Sciences Center	1991 – 1992
Operating Room Committee	
Denver VA Medical Center	
◆ Chairman	1991 – 2002
Surgical Residency Committee	
University of Colorado Health Sciences Center	1991 – Present
Surgical Residency Promotions Committee	
University of Colorado Health Sciences Center	1991 – Present
Cancer Committee	
University of Colorado Health Sciences Center	1991 – 1994
Resource Management Board	1994 – 2002
Denver VA Medical Center	
Search Committee for Chief of Staff, Denver VAMC	
◆ Chair	Apr-Nov, 1996
◆ Member	Mar-Dec, 2000
Search Committee for Chief, Pediatric Cardiac Surgery UCHSC & The Children's Hospital	
◆ Chairman	2001 – 2002
Department of Surgery Task Force on Faculty with Reduced Activity	
◆ Chair	2001 – 2002
Member, Search Committee for Chair, Department of Medicine – UCHSC	2003 – 2004
University of Colorado School of Medicine Campus Backfill Committee	2002 – 2005

University of Colorado School of Medicine Curriculum Committee	2003 – 2004
Operating Room Committee, University of Colorado Hospital	2002 – Present
Deans Curriculum Improvement Task Force, UCHSC	2001 – 2004
Medical Board, University of Colorado Hospital	2001 – Present
Dean’s Executive Committee, School of Medicine	2001 – Present
Member, Donor Alliance Medical Advisory Board	1991 – Present
Chair, Search Committee for the Chair, Department of Pediatrics and Pediatrician-in-Chief at The Children’s Hospital – Denver	2004 – 2005
University Physicians, Inc. Board of Directors	2001 – Present
University Physicians, Inc. Executive Committee	2004 – 2006
Member, Search Committee for President and Chief Executive Officer of the Children’s Hospital in Denver	2006
University of Colorado Hospital Enterprise Steering Committee	
University of Colorado Hospital Capital Equipment Committee	2008 – Present
University of Colorado Expansion Steering Committee	2010
University of Colorado Denver School of Medicine Task Force on Quality	2010
Member, Joint Affiliation Committee for The Children’s Hospital and the University of Colorado School of Medicine	2001 – 2008

Research:

V.A. Merit Review Principal Investigator: “The effects of cardiopulmonary bypass techniques on myocardial perfusion, metabolism, ultrastructure, and contractility”	1975 – 1985
Local Surgical Principal Investigator for VA Cooperative Study #90: “Prognosis and outcome following heart valve replacement”	1978 – 1981
Eli Lilly Company Principal Investigator, "Double blind prospective randomized study of the effects of prophylactic antibiotics in elective pulmonary resections"	1979 – 1981
Provisional Member, Lung Cancer Study Group Principal Investigator (NIH), San Antonio	1984 – 1987
Lung Cancer Study Group (NIH) San Antonio Principal Investigator	1987 – 1990
Executive Committee	1987 – 1990
V.A. HSR&D Grant: "Assessment of risk factors in cardiac surgery." Surgical Principal Investigator	1987 – 1992
V.A. Merit Review Principal Investigator: "Effect of chronic volume overload on left ventricle before and after ischemic arrest"	1989 – 1992
Local Surgical Co-Principal Investigator for V.A. Cooperative Study #297: "Antiplatelet therapy after coronary artery bypass graft surgery -II"	1986 – 1989
V.A. Grant Co-Principal Investigator: "Validation of the risk-adjusted outcomes model as a measure of quality of care"	1992 – 1995
University Hospital Research Grant Program Co-Principal Investigator: “The relationship between cost and quality for ischemic heart disease”	1995 – 1996

V.A. Cooperative Study in Health Services Research #5		
Co-Principal Investigator: “Processes, structures, and outcomes of care in cardiac surgery”		
National Co-PI (with Karl Hammermeister, M.D.)		
	Total Award: \$4.5 million	1991 – 1998
V.A. Cooperative Study #385- Urgent Revascularization in Unstable Angina (AWESOME)		
	Local PI	1994 – 1999
V.A. Health Services Research and Development Service (IHY 99214-1)		
Proposal to Expand Data Collection and Reports to Evaluate VA		
Cardiac Surgery Performance		
	Co-Principal Investigator	Total Award: \$298,000 1999 – 2000
Strategies for CQI: A National Randomized Trial (STS)		
AHRQ Grant		
	Co-Principal Investigator	Total Award: \$1.4 million 1999 – 2002
V.A. Headquarters New Clinical Program Project Grant – Assessing and		
Improving Quality: Acute Coronary Syndromes		
	Co-Principal Investigator	Total Award: \$720,000 2000 – 2004
V.A. Headquarters New Clinical Program Project Grant—Continuous		
Improvement in Cardiac Surgery Program Expansion Project		
	Co-Principal Investigator	Total Award: \$1,760,000 2000 – 2004
V.A. Cooperative Studies Program (#517) Outcomes Following Myocardial		
Revascularization: On and Off Cardiopulmonary Bypass		
	Principal Investigator	Total Award: \$10.9 million 2001 – 2009
1-year supplemental of \$2,671,798; Updated Total Award \$13,586,404		
ACC-STS Database Collaboration on the Comparative Effectiveness of Percutaneous		
Catheter Intervention and Coronary Artery Bypass		
NIH Grant Opportunity: Co-Investigator		
	Grant Number: 1 RC2 H1101489-01 \$4,026,764	2009 – 2011

Community Activities:

Church:

Member, St. Andrew Presbyterian Church, San Antonio, Texas	1973 – 1991
◆ Session, St. Andrews Presbyterian Church	1978 – 1981
◆ Session, St. Andrews Presbyterian Church	1986 – 1989
Member, Montview Boulevard Presbyterian Church	1991 – Present
◆ Chair, Stewardship Campaign	1993
◆ Chair, Stewardship Committee	1995 – 1996
◆ Co-Chair, Centennial Fund Raising Campaign	1998 – 2002
◆ Session, Montview Boulevard Presbyterian Church	1995 – 1997
◆ Participant, Montview Boulevard Medical Mission trips to Nepal	2000, 2004, 2007, 2009, 2010

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

◆ Global Mission Committee	2003 – Present
Medical Benevolence Foundation of the Presbyterian Church, USA	
◆ Board of Trustees	1994 – 2000
Samaritan Institute, Board of Trustees	2004 – Present
Iiff School of Theology, Board of Trustees	2006 – Present
◆ Chair	2010 – Present
◆ Vice Chair	2008 – 2010
◆ Chair Institutional Development Committee	2007 – 2009
◆ Chairing Trustee Committee	2009 – Present
Sponsor, Douglas County High School Intern	2006 – 2007 2009 – 2010

Youth Activities:

“Y” Indian Guide Leader	1972 – 1974
Little League Baseball Coach/Manager	1974 – 1980

Boy Scouts of America:

Webelos Den Leader	1974 – 1976
Cub Pack Committee Chairman	1975 – 1976
Assistant Scoutmaster	1975 – 1991
Contingent Leader to Philmont Scout Ranch, NM	1978
Contingent Leader to Charles Sommers Canoe Base, Minnesota & Canada	1980
Chairman, Presidential Good Turn-Organ Donor	
Awareness for Alamo Area Council	1986
District Award of Merit	1986
Silver Beaver Award	1989
Assistant Scoutmaster, Alamo Area Council	
National Jamboree Troop	1989
Chairman, Eagle District, Alamo Area Council	1989 – 1991

Service Clubs:

Member, San Antonio NW Rotary Club	1975 – 1991
Community Service Lane Chairman	1984 – 1985
Member, Denver Rotary Club	1991 – Present

University:

Co-Chairman, Duke University Undergraduate Alumni	
Interview Committee for San Antonio	1975 – 1991
Board Member, San Antonio Duke Alumni Club	1984 – 1991
Duke University Medical School Alumni	
Interview Committee for San Antonio	1985 – 1991
Chairman, Duke University Undergraduate	
School 20th Reunion Gift	1980
Chairman, Duke University Medical School	
25th Reunion	1989
Member, Denver Duke University Alumni Club	1991 – Present
Chairman, Duke University Medical School	2004
40 th Class Reunion	
Co-Chair, Duke University Medical School 45 th Class Reunion	2009

Bibliography

1. **Grover FL**, Heron MW, Newman MD, Paton BC: Effect of a nonionic surface active agent on blood viscosity and platelet adhesiveness. Circulation 1969 May;39(5 Supp. I):1249-52, Presented: American Heart Association, Bal Harbor, Florida, May 1968.
2. **Grover FL**, Newman MM, Paton BC: Beneficial effect of Pluronic F-68 on the microcirculation in experimental hemorrhagic shock. Surg Forum. 1970;21:30-32. Presented: 56th Clinical Congress of the American College of Surgeons in Chicago, October 1970.
3. Pappas G, **Grover FL**, Sarche MA, Blount SG Jr: Congenital mitral stenosis treated by aortic homograft valve replacement: Case Report. J Thorac Cardiovasc Surg. 1971 Jul;62(1):51-54.
4. **Grover FL**, Khan RS, Heron MW, Paton BC: A nonionic surfactant and blood viscosity. Arch Surg. 1973 Mar;106(3):307-310.
5. Waddell WR, **Grover FL**: The gallbladder as a conduit between the liver and intestine. Surgery 1973 Oct;74(4):524-529.
6. Richardson JD, **Grover FL**, Trinkle JK: Adenoid-cystic carcinoma of the trachea -- response to Cobalt-60. J Thorac Cardiovasc Surg. 1973 Aug;66(2):311-314.
7. Morales RA, Garcia F, **Grover FL**, Trinkle JK: Aneurysm of the left ventricle following repair of a penetrating injury. J Thorac Cardiovasc Surg. 1973 Oct;66(4):632-635.
8. Dorman JP, Campbell D, **Grover FL**, Trinkle JK: Open drainage of postpneumectomy empyema with bronchopleural fistula. J Thorac Cardiovasc Surg. 1973 Dec;66(6):979-981.
9. Trinkle JK, Marcos J, **Grover FL**, Cuello LM: Management of the wounded heart. Ann Thorac Surg. 1974 Mar;17(3):230-236. Presented: Southern Thoracic Surgical Association Meeting in Louisville, Kentucky, November 1973.
10. **Grover FL**, O'Sullivan MJ, Fosburg RG: Demand or fixed rate pacemakers? Eleven year experience with 76 patients. J Thorac Cardiovasc Surg. 1974 Jan;67(1):142-147.
11. Richardson JD, Franz JL, **Grover FL**, Trinkle JK: Pulmonary contusion and hemorrhage-crystalloid versus colloid replacement. J Surg Res. 1974 Apr;16(4):330-336. Presented: Association for Academic Surgery Meeting in Rochester, New York, November 1973.
12. Marcos J, **Grover FL**, Trinkle JK: Paralyzed diaphragm-effect of plication on respiratory mechanics. J Surg Res. 1974 May;16(5):523-526. Presented: Association for Academic Surgery Meeting in Rochester, New York, November 1973.
13. **Grover FL**, Amundsen D, Warden JL, Fosburg RG, Paton BC: The effect of Pluronic F-68 on circulatory dynamics and renal and carotid artery flow during the hemorrhagic shock. J Surg Res. 1974Jul;17(1):30-35.
14. Beesinger DE, **Grover FL**, Trinkle JK: Tracheobronchial injuries secondary to blunt thoracic trauma. Tex Med. 1974 Apr;70(4):74-77.

15. Franz JL, Simpson CR, Penny RM, **Grover FL**, Trinkle JK: Avulsion of the innominate artery following blunt chest trauma - new utilization of an old technique. J Thorac Cardiovasc Surg. 1974 Mar;67(3):478-480.
16. Franz JL, **Grover FL**, Craven PR, Matthew EB, Trinkle JK: Pulmonary coccidioidomycosis presenting by direct extension through the chest wall. J Thorac Cardiovasc Surg. 1974 Mar;67(3):474-477.
17. Franz JL, Richardson JD, **Grover FL**, Trinkle JK: Effect of methylprednisolone sodium succinate on experimental pulmonary contusion. J Thorac Cardiovasc Surg. 1974 Nov;68(5):842-844.
18. Richardson JD, **Grover FL**, Trinkle JK: Intravenous catheter emboli experience with twenty cases and collective review. Am J Surg. 1974 Dec;128(6):722-727. Presented: Southwestern Surgical Congress, 1974.
19. Beesinger DE, **Grover FL**, Trinkle JK: Trauma to the tree. Emergency Med, p. 53, October 1974.
20. Richardson JD, **Grover FL**, Trinkle JK: Early operative management of isolated sternal fractures. J Trauma. 1975 Feb;15(2):156-8.
21. **Grover FL**, Norton JB, Webb G, Trinkle JK: "Pulmonary sling", Case report and collective review. J Thorac Cardiovasc Surg. 1975 Feb;69(2):295-300.
22. Richardson JD, Fox GL, **Grover FL**, Cruz AB, Jr.: Necrotizing fasciitis of the neck - a complication of dental extraction. Arch Surg. 1975 Jan;110(1):129.
23. Lincoln CP, **Grover FL**, Trinkle JK: Open versus needle biopsy of the lung. How valuable to the patient? J Thorac Cardiovasc Surg. 1975;69:507-509.
24. Trinkle JK, Richardson JD, Franz JL, **Grover FL**, Arom KV, Holmstrom FMG: Management of flail chest without mechanical ventilation. Ann Thorac Surg. 1975 Apr;19(4):355-363. Presented: Southern Thoracic Surgical Association in Williamsburg, Virginia, November 1974.
25. Trinkle JK, Norton JB, Richardson JD, **Grover FL**, Noonan JA: Closed aortic valvotomy and simultaneous correction of associated abnormalities in infants. J Thorac Cardiovasc Surg. 1975 May;69(5):758-762.
26. Smith JM III, **Grover FL**, Marcos JJ, Arom KV, Trinkle JK: Blunt traumatic rupture of the atria. J Thorac Cardiovasc Surg. 1976 Apr;71(4):617-620.
27. **Grover FL**, Webb GE, Bevis F, Fewel JG: Effects of morphine and halothane anesthesia on coronary blood flow. Ann Thorac Surg. 1976 Nov;22(5):429-435. Presented: 22nd Annual Meeting of the Southern Thoracic Surgical Association, New Orleans, Louisiana, November 1975.
28. Richardson JD, Campbell DL, **Grover FL**, Arom KV, Wilkins K, Wissinger JP, Trinkle JK: Transthoracic approach for Pott's disease. Ann Thorac Surg. 1976 Jun;21(6):552-556. Presented: Southern Thoracic Surgical Association, New Orleans, Louisiana, November 1975.
29. Smith JM III, Richardson JD, **Grover FL**, Arom KV, Webb GE, Trinkle JK: Fatal air embolism following gunshot wound of lung. J Thorac Cardiovasc Surg. 1976 Aug;72(2):296-298.
30. **Grover FL**, Fewel JG, Ghidoni JJ, Norton JB, Arom KV, Trinkle JK: Effects of ventricular fibrillation on coronary blood flow and myocardial metabolism. J Thorac Cardiovasc Surg. 1977 Apr;73(4):616-624. Presented: 25th Annual Scientific Session of the American College of Cardiology, New Orleans, Louisiana, February 1976.

31. Arom KV, Richardson JD, Webb G, **Grover FL**, Trinkle JK: Subxiphoid pericardial window in patients with suspected traumatic pericardial tamponade. Ann Thorac Surg. 1977 Jun;23(6):545-549. Presented: Annual Meeting of the Southern Thoracic Surgical Association, Acapulco, Mexico, November 1976.
32. Vinas JF, Fewel JG, **Grover FL**, Richardson JD, Arom KV, Webb GE, Trinkle JK: Effects of methylprednisolone on coronary blood flow and myocardial metabolism during cardiopulmonary bypass. Surgery. 1977 Jun;81(6):646-652. Presented: 38th Annual Meeting of the Society of University Surgeons, Montreal, Quebec, Canada, February 1977.
33. Arom KV, **Grover FL**, Richardson JD, Trinkle JK: Post-traumatic empyema. Ann Thorac Surg. 1977 Mar;23(3):254-258. Presented: 35th Annual Meeting of the American Association for the Surgery of Trauma, Scottsdale, Arizona, 1975.
34. **Grover FL**, Richardson JD, Fewel JG, Arom KV, Webb GE, Trinkle JK: Prophylactic antibiotics in the treatment of penetrating chest wounds - a prospective double-blind study. J Thorac Cardiovasc Surg. 1977 Oct;74(4):528-536. Presented: 57th Annual Meeting of the American Association for Thoracic Surgery, Toronto, Canada, April 1977.
35. Arom KV, Franz JL, **Grover FL**, Trinkle JK: Subxiphoid anterior mediastinal exploration. Ann Thorac Surg. 1977 Sep;24(3):289-290.
36. Richardson JD, Smith JM III, **Grover FL**, Arom KV, Trinkle JK: Management of subclavian and innominate artery injuries. Am J Surg. 1977 Dec;134(6):780-784. Presented: 29th Annual Meeting of the Southwestern Surgical Congress, Acapulco, Mexico, April 1977.
37. Arom KV, Vinas J, Fewel JG, Bishop VS, **Grover FL**, Trinkle JK: Is a left ventricular vent necessary during cardiopulmonary bypass? Ann Thorac Surg. 1977 Dec;24(6):566-573. Presented: 12th Annual Meeting of the Society of Thoracic Surgeons, San Francisco, California, January 1977.
38. McCullough B, Collins JF, Johanson WG, **Grover FL**: Bleomycin induced diffuse interstitial pulmonary fibrosis in baboons. J Clin Invest. 1978 Jan;61(1):79-88.
39. Sewell RW, Fewel JG, **Grover FL**, Arom KV: Experimental evaluation of re-expansion pulmonary edema. Ann Thorac Surg. 1978 Aug;26(2):126-132. Presented: Southern Thoracic Surgical Association, Marco Island, Florida, November 1977.
40. Trinkle JK, **Grover FL**, Arom KV: Closed aortic valvotomy in infants - late results. J Thorac Cardiovasc Surg. 1978 Aug;76(2):198-201.
41. Trinkle JK, **Grover FL**, Arom KV: Advances and controversies in the management of flail chest. Curr Concepts in Trauma Care, pp. 15-18, September 1978.
42. Arom KV, Richardson JD, **Grover FL**, Trinkle JK: Pulmonary artery aneurysm: Case report and review of literature. Am Surg. 1978 Oct;44(10):688-692.
43. Sewell RW, Fewel JG, Arom KV, **Grover FL**: Effects of nitroprusside on regional myocardial blood flow and metabolism in the infarcted heart. Surg Forum. 1978;29:244-246. Presented: Surgical Forum, American College of Surgeons, San Francisco, October 1978

44. Arom KV, Sewell RW, Jones DJ, **Grover FL**, Trinkle JK: Does left ventricular distension really alter coronary flow and myocardial metabolism? Surg Forum. 1978;29:253-256. Presented: Forum Session, Clinical Congress, American College of Surgeons, San Francisco, California, October 1978.
45. **Grover FL**, Fewel JG, Vinas J, Ghidoni JJ, Arom KV, Norton JB, Trinkle JK: Effects of aortic balloon pumping during cardiopulmonary bypass on myocardial perfusion, metabolism, and contractility. Chest. 1979 Jan;75(1):37-44. Presented: 42nd Annual Scientific Assembly of the American College of Chest Physicians, Atlanta, Georgia, October 1976.
46. Schwartz DA, **Grover FL**, Horwitz LD: Effect of isoproterenol on regional myocardial perfusion and tissue oxygenation in acute myocardial infarction. Am Heart J. 1979 Mar;97(3):339-347.
47. Trinkle JK, Holmstrom FMG, Arom KV, **Grover FL**: The mechanism of pulmonary insufficiency in flail chest. Surgical Rounds 1979;2:58-66.
48. Vinas JF, Fewel JG, Arom KV, Trinkle JK, **Grover FL**: Effects of systemic hypothermia on myocardial metabolism and coronary blood flow in fibrillating heart. J Thorac Cardiovasc Surg. 1979 June;77(6):900-907.
49. Trinkle JK, Toon RS, Franz JL, Arom KV, **Grover FL**: Affairs of the wounded heart. J Trauma. 1979 Jun;19(6):467-472. Presented: Annual Meeting of the American Association for the Surgery of Trauma, Lake Tahoe, Nevada, September 1978.
50. Arom KV, Bishop VS, **Grover FL**, Trinkle JK: Effect of therapeutic dose irradiation on left ventricular function in conscious dogs. Ann Thorac Surg. 1979 Aug;28(2):166-175. Presented: Society of Thoracic Surgeons, Phoenix, Arizona, January 1979.
51. **Grover FL**, Ellestad C, Arom KV, Root HD, Cruz AB Jr., Trinkle JK: Diagnosis and management of major tracheobronchial injuries. Ann Thorac Surg. 1979 Oct;28(4):384-391. Presented: Annual Meeting of the Southern Thoracic Surgical Association, Marco Beach, Florida, November 1978.
52. **Grover FL**, Fewel JG, Ghidoni JJ, Arom KV, Trinkle JK: Is potassium a necessary component of cardioplegic solutions? J Surg Res. 1980 Jul;29(1):62-70. Presented: Association for Academic Surgery in Cleveland, Ohio, November 1978.
53. **Grover FL**, Fewel JG, Schrank KP, Ghidoni JJ, Arom KV, Trinkle JK: Effects of various periods of cold potassium cardioplegic arrest upon myocardial contractility and metabolism. J Surg Res. 1980 Apr;28(4):328-337. Presented: 13th Annual Meeting of the Association for Academic Surgery, Great Gorge, New Jersey, November 1979.
54. Schrank KP, Fewel JG, Arom KV, Trinkle JK, Webb GE, **Grover FL**: Effects of morphine anesthesia on myocardial contractility, blood flow, and metabolism. J Surg Res. 1980 Apr;28(4):319-327. Presented: 13th Annual Meeting of the Association for Academic Surgery, Great Gorge, New Jersey, November 1979.
55. Arom KV, **Grover FL**, Trinkle JK: Does cardioplegic arrest compromise long-term left ventricular function? Ann Thorac Surg. 1980 Jun;29(6):539-545.
56. Pinckard R, O'Rourke R, Crawford M, **Grover FL**, McManus L, Ghidoni J, Storrs S, Olson M: Complement localization and mediation of ischemic injury in baboon myocardium. J Clin Invest 1980;66:1050-1056.

57. Hoffman TH, Kelley J, **Grover FL**, Trinkle JK: Carcinoma of the esophagus: An aggressive one-stage palliative approach. J Thorac Cardiovasc Surg. 1981 Jan;81(1):44-49. Presented: Samson Thoracic Surgical Society, Durango, Colorado, June 1980.
58. **Grover FL**, Fewel JG, Ghidoni JJ, Trinkle JK: Does lower systemic temperature enhance cardioplegic myocardial protection? J Thorac Cardiovasc Surg. 1981 Jan;81(1):11-20. Presented: Samson Thoracic Surgical Society 6th Annual meeting, Durango, Colorado, June 1980.
59. Arom KV, Ellestad C, **Grover FL**, Trinkle JK: Objective evaluation of the efficacy of various venous cannulas. J Thorac Cardiovasc Surg. 1981 Mar;81(3):464-469. Presented: American Association of Thoracic Surgery, Washington D.C., May 1981.
60. Kitten CM, Von Hoff DD, Bennett EV, **Grover FL**: In Vitro testing of human lung cancer cells to chemotherapeutic agents. Surg Forum 1981;32:446-448. Presented: 67th Clinical Congress of the American College of Surgeons, San Francisco, California, October 1981.
61. Kitten CM, Von Hoff DD, Bennett EV, **Grover FL**: Growth of lung cancer in a human tumor clonogenic system. J Thorac Cardiovasc Surg 1982 Mar;83(3):363-371. Presented: Samson Thoracic Surgical Society (Outstanding Resident Manuscript Award), Maui, Hawaii, June 1981.
62. **Grover FL**, Fewel JG, Ghidoni JJ, Bennett EV, Trinkle JK: Comparison of roller pump versus pressurized bag administration of potassium cardioplegic solution. Ann Thorac Surg 1982 Sept;34(3):278-286. Presented: Southern Thoracic Surgical Association, Palm Beach, Florida, November 1981.
63. Bennett EV, **Grover FL**, Trinkle JK: Porcine valve bioprosthesis early thrombosis with systemic emboli. Ann Thorac Surg 1982 Feb;33(3):197-199.
64. **Grover FL**: Trauma to the trachea, bronchi, and lungs. Hosp Med. 1983;19:73-93.
65. McManus LM, Kolb WP, Crawford MH, O'Rourke RA, **Grover FL**, Pinckard RN: Complement localization in ischemic baboon myocardium. Lab Invest. 1983 Apr;48(4):436-447.
66. Yasuda RK, Fewel JG, Ghidoni JJ, Bennett EV, Trinkle JK, **Grover FL**: Effect of venting on myocardial protection by hypothermic cardioplegic arrest. J Surg Res. 1983 Apr;34(4):347-357. Presented: Association for Academic Surgery, San Diego, California, November 1983.
67. Kitten CM, Von Hoff DD, Bennett EV, Trinkle JK, **Grover FL**: The human tumor clonogenic assay in the treatment of lung cancer patients. Ann Thorac Surg. 1983 Oct;36(4):408-410. Presented: Southern Thoracic Surgical Association, Hilton Head Island, South Carolina, November 1982.
68. Bennett EV, Fewel JG, Ybarra J, **Grover FL**, Trinkle JK: Comparison of flow differences among venous cannulas. Ann Thorac Surg. 1983 Jul;36(1):59-65.
69. Bennett EV, Fewel JG, **Grover FL**, Trinkle JK: Myocardial preservation: Effect of venous drainage. Ann Thorac Surg. 1983 Aug;36(2):132-142.
70. Bennett EB, Foster ED, **Grover FL**: Membranous tracheal rupture. J Thorac Cardiovasc Surg. 1983 Apr;85(4):640-641.
71. Starling MR, Crawford MH, Sorensen SG, **Grover FL**: Comparative value of invasive and noninvasive techniques for identifying left ventricular mural thrombi. Am Heart J. 1983 Nov;106(5 Pt 1):1143-1149.
72. Miller OL, **Grover FL**, Trinkle JK, Bennett EV, Clark G, Coltman CA, Jr., Von Hoff DD: Growth of tumor colonies in soft agar is a prognostic factor for patients with lung cancer. Surgical Forum

- 1983;34:435-437. Presented 69th Clinical Congress of the American College of Surgeons, October 1983.
73. Miller OL, Bennett EV, Root HD, Trinkle JK, **Grover FL**: Management of penetrating and blunt diaphragmatic injury. J Trauma. 1984 May;24(5):403-409. Presented: American Association for the Surgery of Trauma, Colorado Springs, Colorado, September 1982.
74. Swartz D, Livingston C, Tio F, Mack J, Trinkle JK, **Grover FL**: Intrapericardial diaphragmatic hernia after subxiphoid epicardial pacemaker insertion: Case reports. J Thorac Cardiovasc Surg. 1984 Oct;88(4):633-635.
75. **Grover FL**: Cancer update - Squamous cell carcinoma of the esophagus. Tex Med. 1984 May;80(5):38-40.
76. Bennett EV, **Grover FL**, Trinkle JK: Right aortic arch causing left bronchus obstruction. Texas Heart Institute Journal II (2), 1984.
77. Crawford MH, O'Rourke RA, **Grover FL**: Mechanism of inferior electrocardiographic ST-segment depression during acute anterior myocardial infarction in a baboon model. Am J Cardiol. 1984 Nov 1;54(8):1114-1117.
78. Glatterer MS Jr, Toon RS, Ellestad C, McFee AS, Rogers W, Mack JW, Trinkle JK, **Grover FL**: Management of blunt and penetrating external esophageal trauma. J Trauma. 1985 Aug;25(8):784-792. Presented: American Association for the Surgery of Trauma, New Orleans, Louisiana, September 1984.
79. Avery MD, Ybarra J, Estrello R, Norris S, Ghidoni JJ, Mack JW, Trinkle JK, **Grover FL**: Effects of varied cardioplegic perfusion pressure on myocardial preservation with critical coronary stenosis. Ann Thorac Surg. 1985 Nov;40(5):469-474. Presented: Southern Thoracic Surgical Association, Hilton Head Island, South Carolina, November 1984.
80. **Grover FL**: (Editorial) Treatment of thoracic battle injuries versus civilian injuries. Ann Thorac Surg. 1985 Sep;40(3):207-208.
81. Taylor RL, Little WC, Freeman GL, Avery DM, Norris SE, Trinkle JK, **Grover FL**: Comparison of the cardiovascular effects of intravenous and intraaortic protamine in the conscious and anesthetized dog. Ann Thorac Surg. 1986 Jul;42(1):22-26. Presented: Southern Thoracic Surgical Association, Boca Raton, Florida, November 1985.
82. Calhoon JH, Hoffmann TH, Trinkle JK, Harman PK, **Grover FL**: Management of blunt rupture of the heart. J Trauma. 1986 Jun;26(6):495-502. Presented: American Association for the Surgery of Trauma, Boston, Massachusetts, September 1985.
83. Bready LL, Orr MD, Petty C, **Grover FL**, Harman PK: Bronchoscopic administration of nebulized racemic epinephrine to facilitate removal of aspirated peanut fragments in pediatric patients: Report of three cases. Anesthesiology. 1986 Nov;65(5):523-525.
84. Taylor RL, **Grover FL**, Harman PK, Escobedo MK, Ramamurthy RS, Trinkle JK: Operative closure of patent ductus arteriosus in premature infants in the neonatal intensive care unit. Am J Surg. 1986 Dec;152(6):704-708. Presented: Southwestern Surgical Congress, San Francisco, California, April 1986.
85. Taylor RL, Norris BS, Ghidoni JJ, Harman PK, Trinkle JK, **Grover FL**: Addition of Diltiazem enhances cold potassium cardioplegia. Surg Forum 1986;37:238-240. Presented at the 72nd Clinical Congress of the American College of Surgeons, October 1986.

86. Harris GJ, Harman PK, Trinkle JK, **Grover FL**: Standard biplane roentgenography is highly sensitive in documenting mediastinal masses. Ann Thorac Surg. 1987 Sep;44(3):238-241. Presented: 33rd Annual Meeting of the Southern Thoracic Surgical Association, White Sulphur Springs, West Virginia, October 1986.
87. deGroot WJ, Bagwell JC, Buffler PA, Chong CY, Denham CR, Fischer SP, Grover W, **Grover FL**, Lukeman JM, Mountain CF, Nicklau TM, Schweppe HI, Storey CP, Weiss GR: Lung Cancer. Lung Oncology Workgroup. Tex Med. 1987 Sep;83(9):72-80.
88. Robison PD, Harman PK, Trinkle JK, **Grover FL**: The management of penetrating lung injuries in civilian practice. J Thorac Cardiovasc Surg. 1988 Feb;95(2):184-190. Presented: American Association for Thoracic Surgery meeting in Chicago, Illinois, April 1987.
89. Crawford MH, **Grover FL**, Kolb WP, McMahan CA, O'Rourke RA, McManus LM, Pinckard RN: Complement and neutrophil activation in the pathogenesis of ischemic myocardial injury. Circulation. 1988 Dec;78(6):1449-1458.
90. Kouchoukos NT, Ebert PA, **Grover FL**, Lindesmith GG: Report of the ad hoc committee on risk factors for coronary artery bypass surgery. Ann Thorac Surg. 1988 Mar;45(3):348-348.
91. Robison PD, **Grover FL**, Freeman G, Crawford MH, Stewart D, Evans K, Cohen DJ, Trinkle JK: Correction of moderate mitral regurgitation does not decrease left ventricular contractility. Surgical Forum 1988;39:264-269. Presented: Surgical Forum of the American College of Surgeons, Chicago, October 1988.
92. **Grover FL**, Piantodosi S, LCSG Group: Recurrence and survival following resection of bronchioloalveolar carcinoma of the lung - The Lung Cancer Study Group experience. Ann Surg. 1989 Jun;209(6):779-790. Presented: Southern Surgical Association, Boca Raton, Florida, December 1988.
93. Runge TM, **Grover FL**, Cohen DJ, Bohls FO, Ottmers SE: Preload responsive, pulsatile flow, externally valved pump: Cardiopulmonary bypass. J Invest Surg. 1989;2(3):269-279.
94. Lum CT, Muirhead DY, Davis JR, Trinkle JK, Nichols LA, **Grover FL**, Mulrow JP, Montiel MM, Ghidoni JJ, Sharkey FE, Cronin TA, Calhoon JH, Aust JB: Correlation between peripheral blood flow cytometry, intracardiac cellular infiltrate and early rejection in cardiac transplant recipients. Int Soc Appl Cardiovasc Biol 1989;I:175-180.
95. **Grover FL**, Hammermeister KE, Burchfiel C, and VA Cardiothoracic Surgeons: Initial report of the Veterans' Administration preoperative risk assessment study for cardiac surgery. Ann Thorac Surg. 1990 Jul;50(1):12-28. Presented: Society of Thoracic Surgeons 25th Anniversary Meeting, Baltimore, Maryland, September 1989.
96. Calhoon JH, **Grover FL**, Trinkle JK: Single lung transplantation--Current status. San Antonio Medicine 1990;43(4):13-14.
97. Levine SM, Gibbons WJ, Bryan CL, Trinkle JK, Calhoon JH, **Grover FL**, Cohen DJ, Jenkinson SG: Effect of graft position on pulmonary function after single lung transplant for chronic obstruction of lung disease. Chest 1990;98:1107-1115.
98. Goldman S, Copeland J, Mortiz T, Henderson W, Zadina K, Ovitt T, Kern K, Sethi G, Sharma G, Khuri S, Richards K, **Grover FL**, Morrison D, Johnston M, Chesler E, Sako Y, Pacold I, Montoya A, DeMots H, Floten S, Doherty J, Read R, Scott S, Spooner T, Zaki M, Haakenson C, Harker L: Internal Mammary artery and saphenous vein graft patency: Effects of aspirin. Circulation 82:5 (Suppl) 1990;IV-237-IV-242.

99. Rasch DK, **Grover FL**, Schnapf BM, Clarke E, Pollard TG: Right pneumonectomy syndrome in infancy treated with an expandable prosthesis. Ann Thorac Surg. 1990 Jul;50(1):127-129.
100. Hammermeister KE, **Grover FL**, Burchfiel C, Johnson R: Identification of patients at greatest risk for developing major complications at cardiac surgery. Circulation. 1990 Nov;82(5 Suppl):IV380-9. Presented at the American Heart Association meeting, New Orleans LA, November, 1989.
101. Runge TM, **Grover FL**, Cohen DJ, Bohls FO, Ottmers SE, Saadatmanesh V: Comparison of a steady-flow pump to a preload pulsatile pump in left atrial to aortic bypass in canines. Artificial Organs. 1991 Feb;15(1):35-41.
102. Calhoon JH, **Grover FL**, Gibbons WJ, Bryan CL, Levine SM, Bailey SR, Nichols LA, Lum CT, Trinkle JK: Single lung transplantation. Alternative indications and technique. J Thorac Cardiovasc Surg. 1991 May;101(5):816-825. Presented: American Association for Thoracic Surgery Meeting in Toronto, Ontario, Canada, May 1990.
103. Trinkle JK, Calhoon JH, Nichols LA, Davis RJ, Lum CT, **Grover FL**: Single lung transplantation - factors in postoperative infections. J Thorac Cardiovasc Surg 1992;103(1):21-5. Presented: American Association for Thoracic Surgery, Washington, D.C., May 6-8, 1991.
104. Goldman S, Copeland J, Moritz T, Henderson W, Zadina K, Ovitt T, Kern KB, Sethi G, Sharma GVRK, Khuri S, Richards K, **Grover FL** et al: Starting aspirin therapy after operation: Effects on early graft patency. Circulation 1991;84:520-526.
105. Calhoon JH, Nichols L, Davis R, Bryant CL, Levine SM, Zamora CA, Anzueta A, Lum CT, **Grover FL**, Trinkle JK: Single lung transplantation. Factors in postoperative cytomegalovirus infection. J Thorac Cardiovasc Surg. 1992 Jan;103(1):21-26. Presented: Seventy-first Annual Meeting of the American Association for Thoracic Surgery, Washington, DC, May 6-8, 1991.
106. Cohen DJ, Clem MF, Luther M, Genecov DG, Hamel JD, Begia BC, Sangalli M, Evans K, Flores J, Bunegin M, Graeber GM, **Grover FL**. Effect of synchronous and asynchronous pulsatile flow during left, right, and biventricular bypass. Artif Organs 1992;16:614-622.
107. Morrison DA, Barbieri CC, Johnson R, Guillermo M, Fullerton D, Hammermeister KE, **Grover FL**, Morgan P, Olsen MA, Stovall JR, West E, Wolf D: Salvage angioplasty: An alternative to high risk surgery for unstable angina? Cath Cardiovasc Diag. 1992 Nov;27(3):169-178.
108. Hammermeister KE, Johnson R, Marshall G, **Grover FL**. VA Cardiac Surgeons. Outcomes in high and low risk cardiac surgical patients at hospitals with high risk-adjusted operative mortality. Circulation 1992;86(SupplII):1-100.
109. **Grover FL**, Johnson RR, Marshall G, Hammermeister KE, VA Cardiac Surgeons: Factors predictive of operative mortality among coronary artery bypass subsets. Ann Thorac Surg. 1993 Dec;56(6):1296-1307. Presented: Thirty-eighth Annual Meeting of the Southern Thoracic Surgical Association, Orlando, Florida, November 7-9, 1991.
110. Nielsen JL, Page CP, Mann C, Schwesinger WH, Fountain RL, **Grover FL**. Risk of major elective operative after myocardial revascularization. Am J Surg. 1992 Nov;164(5):423-6.
111. Calhoon, JH, **Grover FL**, Trinkle JK: Chest trauma. Approach and management. Clin Chest Med. 1992 Mar;13(1): 55-67.
112. Fullerton DA, Mitchell MB, McIntyre RC, Jr., Banerjee A, Campbell DN, Harken AH, **Grover FL**: Cold ischemia and reperfusion each produce pulmonary vasomotor dysfunction in the transplanted

- lung. J Thorac Cardiovasc Surg. 1993 Dec;106(6):1213-7. Presented: Seventy-third Annual Meeting of The American Association for Thoracic Surgery, Chicago, Illinois, April 1993.
113. Fullerton DA, St. Cyr JA, Albert JD, **Grover FL**: Hemodynamic advantage of left atrial epinephrine administration following cardiac surgery. Ann Thorac Surg. 1993 Dec;56(6):1263-6. Presented: Poster Session at the Twenty-ninth Annual Meeting of The Society of Thoracic Surgeons, San Antonio, TX, Jan 25-27, 1993.
114. Harris GJ, Tio FO, **Grover FL**: Primary left atrial myxosarcoma. Ann Thorac Surg. 1993 Sep;56(3):564-6.
115. Fullerton DA, **Grover FL**. Invited Commentary to: Endothelium-dependent relaxation in pulmonary arteries after lung preservation and transplantation. Ann Thorac Surg. 1993, 56:1333-1334.
116. Fullerton DA, Mitchell MB, McIntyre RC, Brown JM, Meng X, Campbell DN, **Grover FL**: Mechanisms of coronary vasomotor dysfunction in the transplanted heart. Ann Thorac Surg. 1994 Jul;58(1):86-92. Presented: Fortieth Annual Meeting of the Southern Thoracic Surgical Association, Panama City Beach, Florida, November 4-6, 1993
117. Marshall G, Shroyer AL, **Grover FL**, Hammermeister KE: Bayesian-logit model for risk assessment in coronary artery bypass grafting. Ann Thorac Surg. 1994 Jun;57:1492-1500. Presented: Fortieth Annual Meeting of the Southern Thoracic Surgical Association Meeting in Panama City Beach, FL, November 4-6, 1993.
118. Hammermeister KE, Johnson R, Marshall G, **Grover FL**: Continuous assessment and improvement in quality of care: A model from the Department of Veterans Affairs cardiac surgery. Ann Surg. 1994 Mar;219(3):281-290.
119. **Grover FL**, Cohen DJ, Oprian C, Henderson WG, Sethi, G, Hammermeister KE: Determinants of the occurrence of and survival from prosthetic valve endocarditis - Experience of Veterans Affairs cooperative on valvular heart disease. J Thorac Cardiovasc Surg. 1994 Aug;108(2):207-14. Presented: Seventeenth Annual Meeting of the Western Thoracic Surgical Association, Seattle, Washington, June 16-29, 1991.
120. **Grover FL**, Johnson RR, Guillermo M, Hammermeister KE, Department of Veterans Affairs Cardiac Surgeons: Impact of mammary artery grafts on coronary bypass operative mortality and morbidity. Ann Thorac Surg. 1994 Mar;57(3):559-569. Presented: Twenty-ninth Annual Meeting of the Society of Thoracic Surgeons, San Antonio, Texas, January 25-27, 1993.
121. Jones SD, Fullerton DA, Zamora MR, Badesch DB, Campbell DN, **Grover FL**: Transmission of Lactobacillus pneumonia by a transplanted lung. Ann Thorac Surg. 1994 Sept;58(3):887-889.
122. Zamora MR, Fullerton DA, Campbell DN, Leone S, Diercks MJ, Fisher JH, Badesch DB, **Grover FL**. Use of cytomegalovirus (CMV) hyperimmune globulin for prevention of CMV disease in CMV-Seropositive lung transplant recipients. Transplant Proc. 1994 Oct;26(5 Suppl):49-51.
123. Jones SD, Fullerton DA, Campbell DN, Jagers J, Brown JM, Smith R, **Grover FL**. Technique to stent the open sternum after cardiac operations. Ann Thorac Surg. 1994 Oct;58(4):1186-1187.
124. McIntyre RC, Moore EE, Read RR, Wiebe RL, **Grover FL**. Transesophageal echocardiography in the evaluation of a transmediastinal gunshot wound: Case report. J Trauma. 1994 Jan;36(1):125-127.
125. Hwang MH, Burchfiel CM, Sethi GK, Oprian C, **Grover FL**, Henderson WG, Hammermeister KE. Comparison of the causes of late death following aortic and mitral valve replacement. J Heart Valve Dis. 1994 Jan;3(1):1:17-24.

126. Marshall G, **Grover FL**, Henderson WG, Hammermeister KE. Assessment of predictive models for binary outcomes: An empirical approach using operative death from cardiac surgery. Statistics in Medicine. 1994 Aug;13(15):1501-1511.
127. Morrison DA, Crowley ST, Veerakul G, Barbiere CC, **Grover FL**, Sacks J. Percutaneous transluminal angioplasty of saphenous vein grafts for medically refractory unstable angina. J Am Col Cardiol 1994;23:1066-1070.
128. Goldman S, Copeland J, Moritz T, Henderson W, Zadina K, Ovitt T, Kern KB, Sethi G, Sharma GVRK, Khuri S, Richards K, **Grover FL**, Morrison DA, Whitman G, Chesler E, Sako Y, Pacold I, Montoya A, DeMots H, Floten S, Doherty, Read R, Scott S, Spooner T, Masud Z, Haakenson C, Kim T, Harken L. Long-term graft patency (3 years) after coronary artery surgery: Effects of aspirin: Results of a VA Cooperative Study. Circulation 1994;89:1138-1143.
129. Hammermeister KE, Daly J, **Grover FL**: Using outcomes data to improve clinical practice: what we have learned. Ann Thorac Surg. 1994;58(6):1809-11. Presented: National Symposium on Using Outcomes Data to Improve Clinical Practice: Building on Models from Cardiac Surgery, Keystone, CO, June 6-7, 1994.
130. Shroyer AL, Dauber I, Jones RH, Daley J, **Grover FL**, Hammermeister KE. Provider perceptions in using outcomes data to improve clinical practice. Ann Thorac Surg. 1994 Dec;58(6):1877-80. Presented: National Symposium on Using Outcomes Data to Improve Clinical Practice: Building on Models from Cardiac Surgery, Keystone, CO, June 1994.
131. **Grover FL**. The role of CT and MRI in staging of the mediastinum. Chest. 1994 Dec;106(6 Suppl):391S-396S. Presented: The Lung Cancer Study Group: Final Analysis Meeting, Wesley Chapel, Florida, March 1994.
132. **Grover FL**, Johnson RR, Shroyer AL, Marshall G, and Hammermeister KE. The Veterans Affairs continuous improvement in cardiac surgery study. Ann Thorac Surg. 1994 Dec;58(6):1845-51. Presented: National Symposium on Using Outcomes Data to Improve Clinical Practice: Building on Models From Cardiac Surgery, Keystone, CO, June 6-7, 1994.
133. Fullerton DA, McIntyre RC, Mitchell MB, Campbell DN, **Grover FL**: Lung transplantation using cardiopulmonary bypass exaggerates pulmonary vasomotor dysfunction in the transplanted lung. J Thorac Cardiovasc Surg. 1995 Feb;109(2):212-217. Presented: Seventy-fourth Annual Meeting of The American Association for Thoracic Surgery, New York, NY, April 25-28, 1994
134. Fullerton DA, Campbell DN, Jones SD, Jagers J, Brown JM, Wollmering MM, **Grover FL**, Mashburn C, Luna M, Sondheimer HM, Boucek M. Heart transplantation in children and young adults: Early and intermediate-term results. Ann Thorac Surg. 1995 Apr;59(4):804-812. Presented: Forty-first Annual Meeting of the Southern Thoracic Surgical Association, Marco Island, Florida, November 10-12, 1994
135. Shroyer AL, London MJ, **Grover FL**, Hammermeister KE. The processes, structures, and outcome of care in cardiac surgery study: An overview. Med Care 1995;33:OS1-OS4.
136. Hammermeister KE, Shroyer AL, Sethi GK, **Grover FL**. Why it is important to demonstrate linkages between outcomes of care and processes and structures of care. Med Care. 1995 Oct;33(10 Suppl):OS5-OS16.
137. Shroyer AL, London MJ, Villa Nueva CB, Sethi GK, Marshall G, Moritz TE, Henderson WG, McCarthy MJ, **Grover FL**, Hammermeister KE. The processes, structures and outcomes of care in cardiac surgery study protocol. Med Care. 1995 Oct;33(10 Suppl):OS17-OS25.

138. Shroyer AL, London MJ, Sethi GK, Marshall G, **Grover FL**, Hammermeister KE. Relationships between patient-related risk factors, processes, structures, and outcomes of cardiac surgical care: Conceptual models. Med Care. 1995 Oct;33(10 Suppl):OS26-OS34.
139. Marshall G, Henderson WG, Moritz TE, Shroyer AL, **Grover FL**, Hammermeister KE. Statistical methods and strategies for working with large databases. Med Care. 1995 Oct;33(10 Suppl):OS35-OS42.
140. Tobler HG, Sethi GK, **Grover FL**, Shroyer AL, Moritz TE, Henderson WG, Hammermeister KE. Variations in processes and structures of cardiac surgery practice. Med Care. 1995 Oct;33(10 Suppl):OS43-OS58.
141. Villa Nueva CB, Ludwig ST, Shroyer AL, Deegan NI, Steeger JE, London MJ, Sethi GK, **Grover FL**, Hammermeister KE. Variations in the processes and structures of cardiac surgical nursing care. Med Care. 1995 Oct;33(10 Suppl):OS59-OS65.
142. London MJ, Shroyer AL, **Grover FL**, Sethi GK, Moritz T, Henderson W, VillaNueva C, Tobler HG, McCarthy MJ, and Hammermeister KE. Evaluating anesthesia health care delivery for cardiac surgery. Med Care. 1995 Oct;33(10 Suppl):OS66-OS75.
143. McCarthy MJ, Shroyer AL, Sethi GK, Moritz TE, Henderson WG, **Grover FL**, London MJ, Gibbs JO, Lansky D, Miller D, et al. Self-report measures for assessing treatment outcomes in cardiac surgery patients. Med Care. 1995 Oct;33(10 Suppl):OS76-OS85.
144. Henderson WG, Moritz TE, Shroyer AL, Johnson R, Marshall G, Ellis NK, Sethi GK, **Grover FL**, Hammermeister KE. An analysis of Inter-Observer Reliability and Representativeness of Data from the VA Cooperative Study on Processes, Structures, and Outcomes in Cardiac Surgery. Med Care. 1995 Oct;33(10 Suppl):OS86-OS101.
145. Moritz TE, Ellis NK, VillaNueva CB, Steeger JE, Ludwig ST, Deegan NI, Shroyer AL, Henderson WG, Sethi GK, **Grover FL**, and Hammermeister KE. Development of an interactive data base management system for capturing large volumes of data. Med Care. 1995 Oct;33(10 Suppl):OS102-OS106.
146. Morrison DA, Sacks J, **Grover FL**, Hammermeister KE: Medically refractory rest angina pectoris and high risk of adverse outcomes with coronary artery bypass grafting. Am J Cardiol 1995;75:237-240.
147. **Grover FL**, Hammermeister KE, Shroyer AL. Quality initiatives and the power of the database: What they are and how they run. Ann Thorac Surg. 1995 Nov;60(5):1514-1521. Presented: Preparing Your Practice for Change: Thoracic Surgery into the Next Decade, The Society of Thoracic Surgeons Meeting, Atlanta, Georgia, September 24-25, 1994.
148. Jagers J, Fullerton DA, Campbell DN, Andrea B, Jones SD, Brown JM, Wolfel EE, Lindenfeld J, **Grover FL**, Bristow MR. Cardiac allograft failure: Successful use of biventricular assist device. Ann Thorac Surg. 1995 Nov;60(5):1409-1411.
149. Khuri SF, Daley J, Henderson W, Barbour G, Lowry P, Irvin G, Gibbs J, **Grover FL**, Hammermeister K, Stremple JF, Aust JB, Demakis J, Deykin D, McDonald G, and participants in the National Veterans Administration Surgical Risk Study. The national veteran's administration surgical risk study: Risk adjustment for the comparative assessment of the quality of surgical care. J of Am Col Surg 180:519-531, 1995.

150. Morrison DA, Sacks J, **Grover FL**, Hammermeister KE. Effectiveness of percutaneous transluminal coronary angioplasty for patients with medically refractory rest angina pectoris and high risk of adverse outcomes with coronary artery bypass grafting. Am Journal of Cardiology, 1995;75:237-240.
151. Crawford Jr., FA, Anderson RP, Clark RE, **Grover FL**, Kouchoukos NT, Waldhausen JA, Wilcox BR, et al. Volume requirements for cardiac surgery credentialing: a critical examination. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Ann Thorac Surg. 1996 Jan;61(1):12-6.
152. Shroyer AL, Marshall G, Warner BA, Johnson RR, Guo W, **Grover FL**, Hammermeister KE. No continuous relationship between Veterans Affairs Hospital coronary artery bypass grafting surgical volume and operative mortality. Ann Thorac Surg. 1996 Jan;61(1):17-20.
153. **Grover FL**. The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Ann Thorac Surg. 1996 Feb;61(2):499-510. Presented as the Presidential Address at the: Forty-second Annual Meeting of The Southern Thoracic Surgical Association Meeting, San Antonio, Texas, November 10, 1995.
154. **Grover FL**, Zamora MR. Lung transplantation (Guest Editors). Sem Resp Crit Care Med. 1996;17(2):101-205.
155. **Grover FL**, Shroyer AL, Hammermeister KE. Calculating Risk and Outcome: The Veterans Affairs Database. Ann Thorac Surg. 1996 Nov;62(5 Suppl):S6-12. Presented: Risk Management in CABG: A Continuing Perspective, Orlando, FL, January 26, 1996
156. Gass R, Fisher J, Badesch D, Zamora M, Weinberg A, Melsness H, **Grover FL**, Tully JG, Fang FC. Donor-to-host transmission of mycoplasma hominis in lung allograft recipients. Clinical Infectious Diseases 1996;22:567-568.
157. Fullerton DA, McIntyre RC Jr, Kirson LE, St Cyr JA, Whitman GJR, **Grover FL**: Impact of respiratory acid-base status in patients with pulmonary hypertension. Ann Thorac Surg 1996 Feb;61(2):696-701.
158. Fullerton DA, Jones SD, **Grover FL**, McIntyre RC Jr: Adenosine effectively controls pulmonary hypertension following cardiac surgery. Ann Thorac Surg.1996 Apr;61(4):1118-24. Presented: Forty-second Annual Meeting of the Southern Thoracic Surgical Association, San Antonio, TX, November 9-11, 1995.
159. Fullerton DA, Jones SD, Jagers J, Piedalue F, **Grover FL**, McIntyre RC Jr. Effective control of pulmonary vascular resistance with inhaled nitric oxide after cardiac operation. J Thorac Cardiovasc Surg. 1996Apr;111(4):753-63. Presented: Twenty-first Annual Meeting of The Western Thoracic Surgical Association, Coeur d'Alene, Idaho, June 21-24, 1995.
160. Beaver TM, Fullerton DA, Zamora MR, Badesch DB, Weill D, Lindenfeld J, Brown JM, Campbell DN, **Grover FL**: Colon perforation following lung transplantation. Ann Thorac Surg. 1996 Sep;62(3):839-43.
161. **Grover FL**, Shroyer AL, Edwards FH, Pae WE, Ferguson TB, Gay WA, Clark RE. Data Quality Review Program: The Society of Thoracic Surgeons Adult Cardiac National Database. Ann Thorac Surg. 1996 Oct;62(4):1229-31.
162. **Grover FL**, Fullerton DA, Zamora MR, Mills D, Ackerman B, Badesch D, Brown JM, Campbell DN, Chetham P, Dhailwal A, Diercks M, Kinnard T, Niejadlik K, Ochs M. The past, present, and future of

- lung transplantation. Am J Surg 1997 Jun;173(6):523-33. Presented to the Forty-seventh Annual Meeting of The Southwestern Surgical Conference. San Antonio, Texas, April 23-26, 1995.
163. London MJ, Shroyer ALW, Jernigan V, Fullerton DA, Wilcox D, Baltz J, Brown JM, MaWhinney S, Hammermeister KE, **Grover FL**. Fast-track cardiac surgery in a Department of Veteran Affairs patient population. Ann Thorac Surg 1997 Jul;64(1):134-41.
164. Almassi GH, Showalter T, Nicolosi AC, Aggarwal A, Moritz TE, Henderson WG, Tarazi R, Shroyer ALW, Sethi GK, **Grover FL**, Hammermeister KE. Atrial fibrillation after cardiac surgery: A major morbid event? Ann. Surg 1997;226:501-513. Presented: 117th Annual Meeting of the American Surgical Association, Quebec City, Quebec, Canada, April 17-19, 1997
165. Khuri SF, Daley J, Henderson W, Hur K, Gibbs JO, Barbour G, Demakis J, Irvin G, Stremple JF, **Grover FL**, McDonald G, Passaro E, Fabri PJ, Spencer J, Hammermeister KE, Aust JB, for the participants in the National VA Surgical Risk Study. Risk adjustment of the postoperative mortality rate for the comparative assessment of the quality of surgical care: Results of the national Veterans Affairs Surgical Risk Study. J of the Am Col of Surg. 1997;185:4:315-327.
166. Daley J, Khuri SF, Henderson W, Hur K, Gibbs JO, Barbour G, Demakis J, Irvin G III, Stremple JF, **Grover FL**, McDonald G, Passaro E Jr., Fabri PJ, Spencer J, Hammermeister K, Aust JB, Oprian C for the participants in the National VA Surgical Risk Study. Risk adjustment of the postoperative morbidity rate for the comparative assessment of the quality of surgical care. J of the AM Col Surg. 1997; 185:328-340
167. **Grover FL**. Cardiothoracic databases: Where are we headed? Ann Thorac Surg. 1997 Jun;63(6):1531-2.
168. Brown JM, **Grover FL**. Trauma to the heart. Chest Surg Clin N Am. 1997 May;7(2):325-41.
169. Fullerton DA, Jagers J, Wollmering MM, Piedalue F, **Grover FL**, McIntyre RC Jr. Variable response to inhaled nitric oxide after cardiac surgery. Ann Thorac Surg. 1997 May;63(5):1251-6. Presented: Forty-third Annual Meeting of the Southern Thoracic Surgical Association, Cancun, Mexico, November 7-9, 1996
170. Edwards FH, **Grover FL**, Shroyer AL, Schwartz M, Bero J. The Society of Thoracic Surgeons National Cardiac Surgery Database: Current risk assessment. Ann Thorac Surg. 1997 Mar;63(3):903-8.
171. Fullerton DA, Jagers J, Piedalue F, **Grover FL**, McIntyre RC Jr. Effective control of refractory pulmonary hypertension after cardiac operations. J Thorac Cardiovasc Surg. 1997 Feb;113(2):363-8.
172. Almassi GH, Schowalter T, Nicolosi AC, Aggarwal A, Mortiz TE, Henderson WG, Tarazi R, Shroyer AL, Sethi GK, **Grover FL**, and Hammermeister KE. Atrial Fibrillation After Cardiac Surgery: A Major Morbid Event?" Ann Thorac Surg. 1997 Oct;63 or 64(4):501-513
173. Carey JS, Dziuban SW, Arom KV, Cimochoowski GE, Plume SK, **Grover FL**. Quality Improvement programs in thoracic surgery. Bull Am Coll Surg. 1998 May;83(5):24-29.
174. Shroyer AL, **Grover FL**, Edwards FE. 1995 Coronary artery bypass risk model: The Society of Thoracic Surgeons Adult Cardiac National Database. Ann Thorac Surg. 1998 Mar;65(3):879-84.
175. Shroyer AL, Edwards FH, **Grover FL**. Updates to the Data Quality Review Program: The Society of Thoracic Surgeons Adult Cardiac National Database. Ann Thorac Surg. 1998 May;65:1494-7.
176. Mitchell MB, Campbell DN, Clarke DR, Fullerton DA, **Grover FL**, Boucek MM, Pietra B, Luna M, Shroyer AL, Rosky JW. Infant Heart Transplantation: Improved intermediate results. J Thorac

- Cardiovasc Surg. 1998 Aug;116(2):242-52. **Presented:** Twenty-third Annual Meeting of The Western Thoracic Surgical Association, Napa, CA, June 25-28, 1997.
177. London MJ, Shroyer AL, Coll JR, MaWhinney S, Fullerton DA, Hammermeister KE, **Grover FL**. Early extubation following cardiac surgery in a veteran's population: Predictors, safety, efficacy. Anesthesiology. 1998 June;88(6):1447-58.
178. Badesch, DB, Zamora M, Fullerton D, Weill D, Tuder R, **Grover FL**, Schwarz MI. Pulmonary Capillaritis: A Possible Histologic Form of Acute Pulmonary Allograft Rejection. J Heart Lung Transplant 1998;17:415-22.
179. Marshall G, Shroyer AL, **Grover FL**, Hammermeister KE. Time series monitors of outcomes. A new dimension for measuring quality of care. Med Care. 1998 Mar;36(3):348-56.
180. Khuri SF, Daley J, Henderson W, Hur K, Aust JB, Demakis J, Fabri P, Gibbs JO, **Grover FL**, et al. The Department of Veterans Affairs' NSQIP: The First National, Validated, Outcome-based, Risk-Adjusted, and Peer-Controlled Program for the Measurement and Enhancement of the Quality of Surgical Care. Ann Surg. 1998;228(4):491-507. **Presented:** 118th Annual Meeting of the American Surgical Association, Palm Beach, FL, April 3, 1998.
181. Edwards FH, Carey JS, **Grover FL**, Bero JW, Hartz RS. Impact of gender on coronary bypass operative mortality. Ann Thorac Surg. 1998 Jul;66:125-31.
182. Chertow GM, Levy EM, Hammermeister KE, **Grover FL**, Daley J. Independent Association between Acute Renal Failure and Mortality following Cardiac Surgery; Am J Med 1998;104:343-348. **Presented:** American Society of Nephrology 29th Annual Meeting, New Orleans, LA, November 3-6, 1997.
183. Meldrum DR, Shames BD, Meng X, Fullerton DA, McIntyre RC, **Grover FL**, Harken AH. Nitric oxide down regulates lung macrophage inflammatory cytokine production. Ann Thorac Surg. 1998 Aug;66(2):313-317. **Presented:** Thirty-fourth Annual Meeting of The Society of Thoracic Surgeons, New Orleans, LA, Jan 26-28, 1997.
184. Sheridan BC, Hodges TN, Zamora MR, Lynch DL, Brown JM, Campbell DN, **Grover FL** Acute and chronic effects of bilateral lung transplantation without cardiopulmonary bypass on the first transplanted lung. Ann Thorac Surg 1998 Nov;66(5):1755-8. **Presented:** Forty-fourth Annual Meeting of The Southern Thoracic Surgical Association, Naples, FL, November 6-8, 1997.
185. Almassi GH; Sommers T; Moritz TE; Shroyer AL; London MJ; Henderson WG; Sethi GK; **Grover FL**; Hammermeister KE. Stroke in cardiac surgical patients: determinants and outcome. Ann Thorac Surg. 1999 Aug;68(2):391-7. **Presented:** Southern Thoracic Surgical Association Annual Meeting, Orlando, FL, November 12-14, 1998.
186. Rumsfeld JS, MaWhinney S, McCarthy M Jr, Shroyer AL, VillaNueva CB, O'Brien M, Moritz TE, Henderson WG, **Grover FL**, Seith GK, Hammermeister KE. Health-related quality of life as a predictor of mortality following coronary artery bypass graft surgery. Participants of the Department of Veterans Affairs cooperative study group on processes, structures, and outcomes of care in cardiac surgery. JAMA. 1999 April;281(14):1298-1303.
187. Jamieson WR, Edwards FH, Schwartz M, Bero JW, Clark RE, **Grover FL**, Database Committee of the Society of Thoracic Surgeons. Risk stratification for cardiac valve replacement. National cardiac surgery database. Ann Thorac Surg. 1999 Apr;67(4):943-51.

188. Aziz S, **Grover FL**. Cardiovascular surgery in the elderly. Cardiol Clin. 1999 Feb;17(1):213-31.
189. Anderson RJ, O'Brien M, MaWhinney S, VillaNueva CB, Moritz TE, Sethi GK, Henderson WG, Hammermeister KE, **Grover FL**, Shroyer AL. Renal failure predisposes patients to adverse outcome after coronary artery bypass surgery. VA cooperative study #5. Kidney Int. 1999 Mar;55(3):1057-62.
190. Shroyer ALW, Plomondon ME, **Grover FL**, Edwards FH, Society of Thoracic Surgeons National Database Committee T. The 1996 coronary artery bypass risk model: the society of thoracic surgeons adult cardiac national database. Ann Thorac Surg 1999 Apr;67(4):1205-8.
191. **Grover FL**. The Society of Thoracic Surgeons National Database: current status and future directions. Ann Thorac Surg. 1999 Aug;68(2):367-73.
192. Khuri SF, Daley J, Henderson W, Hur, K, Hossain M, Soybel D, Kizer KW, Aust JB, Bell Jr RH, Chong V, Demakis J, Fabri PJ, Gibbs JO, **Grover FL**, Hammermeister K, McDonald G, Passaro E, Phillips L, Scamman F, Spencer J, Stremple JF, and the participants in the VA NSQIP. Relation of surgical volume to outcome in eight common operations; Results from the VA National Surgical Quality Improvement Program. Ann Surg. September 1999, Vol 230 No 3, 414-432. Presented to the Annual Meeting of the American Surgical Association, San Diego, April 15-17, 1999.
193. London MJ, Shroyer AL, **Grover FL**: Fast tracking into the new millennium: an evolving paradigm. Anesthesiology. 1999 Oct;91(4):911-5.
194. Ferguson TB, Dziuban SW Jr, Edwards FH, Eiken MC, Shroyer AL, Pairolero PC, Anderson RP, **Grover FL**. The STS national database: current changes and challenges for the new millennium. Ann Thorac Surg. 2000 Mar;69(3):680-691. Presented to the Annual Meeting of the Society of Thoracic Surgeons, April 28-30, 1999.
195. Meyer T, Karel JE, Roberts ME, Zwillich CW, MaWhinney S, **Grover FL**, Hammermeister KE, Shroyer AL. Coordination of the transfer of patients from outlying medical centers to a tertiary medical center. VHSJ. March 2000; 12-26.
196. **Grover FL**, Shroyer AL. Clinical Science Research. J Thorac Cardiovasc Surg. 2000 Apr;119(4 Pt 2): S11-S16. Presented to the Seventy-ninth Annual Meeting of the American Association for Thoracic Surgery, April 18-21, 1999, New Orleans, LA.
197. Huerd SS, Hodges TN, **Grover FL**, Mault JR, Mitchell MB, Campbell DN, Aziz S, Chetham P, Torres F, Zamora MR. Secondary pulmonary hypertension does not adversely affect outcome after single lung transplantation. J Thorac Cardiovasc Surg. 2000 Mar;119(3):458-65. Presented to the Seventy-Ninth Annual Meeting of The American Association for Thoracic Surgery, April 18-21, 1999, New Orleans, LA
198. London MJ, Grunwald GK, Shroyer AL, **Grover FL**. Association of fast-track cardiac management and low-dose to moderate-dose glucocorticoid administration with perioperative hyperglycemia. J Cardiothoracic Vasc Anesth. 2000 Dec;14(6):631-638.
199. Anderson RJ, O'Brien M, MaWhinney S, VillaNueva CB, Mortiz TE, Sethi GK, Henderson WG, Hammermeister KE, **Grover FL**, Shroyer AL: Mild renal failure is associated with adverse outcome after cardiac valve surgery. Am J Kidney Dis. 2000 Jun;35(6):1127-34.
200. Cleveland JC Jr., O'Brien MM, Shroyer AL, **Grover FL**: Impact of graft ischemic time on outcomes after lung transplantation. Ann Thorac Surg. 2000 Jun;69(6):1986.

201. Edwards FH and **Grover FL**: Surgical risk assessment. Adv Card Surg. 2000,12: 77-96.
202. Hammermeister K., Sethi GK, Henderson WG, **Grover FL**, Oprian C, Rahimtoola SH: Outcomes fifteen years after valve replacement with a mechanical versus a bioprosthetic valve: final report of the Veterans Affairs randomized trial. J Am Coll Cardiol. 2000 Oct;36(4):1152-8.
203. MaWhinney S, Brown ER, Malcolm J, VillaNueva C, Quaife RA, Lindenfeld J, Warner BA, Hammermeister KE, **Grover FL**, Shroyer AL: Identification of risk factors for increased cost, charges and length of stay for cardiac patients. Ann Thorac Surg. 2000 Sept;70(3):702-10.
204. **Grover FL** and Edward FH. Similarity between the STS and New York State databases for valvular heart disease. Ann Thorac Surg. 2000 70: 1143-1144.
205. Edwards FH, Peterson ED, Coombs LP, DeLong ER, Jamieson WR, Shroyer AL, **Grover FL**. Prediction of operative mortality after valve replacement surgery. J Am Coll Cardiol. 2001 Mar 1;37(3):885-892.
206. Bielefeld Mr, Bishop DA, Campbell DN, Mitchell MB, **Grover FL**, and Clarke DR: Re-operative homograft right ventricular outflow tract reconstruction. Ann Thorac Surg. 2001 Feb;71(2):482-8. Presented to the Forty-Sixth Meeting of the Southern Thoracic Surgical Association, San Juan, PR, November 4-6, 1999.
207. Hartz RS, Rao AV, Plomondon ME, **Grover FL**, Shroyer AL: Effects of race, with or without gender, on operative mortality after coronary artery bypass grafting: a study using The Society of Thoracic Surgeons National Database. Ann Thorac Surg. 2001 Feb;71(2):512-20.
208. Whittaker LA, Kenny CC, **Grover FL**, Bristow MR, Bisognano JD: Right-sided heart failure and severe tricuspid regurgitation after mediastinal radiation. CVR & R 2001, 22:23-25.
209. Morrison DA, Sethi G, Sacks J, Henderson W, **Grover FL**, Sedlis S, Espoito R, Ramanathan K, et al: Percutaneous Coronary Intervention versus coronary artery bypass graft surgery for patients with medically refractor myocardial ischemia and risk factors for adverse outcomes with bypass: A multicenter, randomized trial. JACC 38 (1):143-150, 2001.
210. Cleveland JC, Shroyer AL, Chen A, Peterson E, **Grover FL**. Off-pump coronary artery bypass grafting significantly decreases risk-adjusted mortality and morbidity. Ann Thorac Surg. 2001 Oct; 72(4):1282-1289. Presented at the Forty-Seventh Annual Meeting of the Southern Thoracic Surgical Association, Marco Island, FL, November, 2000.
211. Plomondon ME, Cleveland JC, Ludwig ST, Grunwald G, Kiefe CI, **Grover FL**, Shroyer AL. Off-pump coronary artery bypass is associated with improved risk-adjusted outcomes. Ann Thorac Surgery. 2001 Jul;72(1):114-119.
212. Rumsfeld JS, Magid DJ, O'Brien M, McCarthy Jr. M, MaWhinney S, Shroyer ALW, Moritz TE, Henderson WG, Sethi GK, **Grover FL**, Hammermeister KE. Changes in Health-Related Quality of Life Following Coronary Artery Bypass Graft Surgery. Ann Thorac Surg. 2001 Dec;72(6):2026-2032.

213. **Grover FL**, Shroyer AL, Hammermeister KE, Edwards FH, Ferguson TB, Dzubian SW, Cleveland JC, Clarke RE, McDonald G. A decade's experience with quality improvement in cardiac surgery using the Veterans Affairs and Society of Thoracic Surgeons National Databases. Ann Surg. 2001 Oct;234(4):464-474. Presented: Annual Meeting of the American Surgical Association, Colorado Springs, CO, April 2001.
214. Khuri S, Najjar S, Daley J, Krasnicka B, Hossain M, Henderson W, Aust JB, Bass B, Bishop M, Demakis J, DePalma R, Fabri P, Fink A, Gibbs J, **Grover FL**, Hammermeister K, McDonald G, Neumayer L, Roswell R, Spencer J, Turnage R. Comparison of Surgical Outcomes Between Teaching and Nonteaching Hospitals in the Department of Veterans Affairs. Ann of Surg 2001; 234:370-383. Presented: Annual Meeting of the American Surgical Association, Colorado Springs, CO, April 2000
215. Egan TM, Bennett LE, Garrity ER, **Grover FL**, Ring WS, Robbins RC, Trulock E, Wood DE. Predictors of death on the UNOS lung transplant waiting list: results of a multivariate analysis. J Heart Lung Transplant. 2001 Feb;20(2):242.
216. Cannon CP, Battler A, Brindis RG, Cox JL, Ellis SG, Every NR, Flaherty JT, Harrington RA, Krumholz HM, Simoons ML, Van DeWerf FJ, Weintraub WS, Mitchell KR, Morrison SL, Brindis RG, Anderson HV, Cannon DS, Chitwood WR, Cigarroa JE, Collins-Nakai RL, Ellis SG, Gibbons RJ, **Grover FL**, Heidenreich PA, Khandheria BK, Knoebel SB, Krumholz HL, Malenka DJ, Mark DB, McKay CR, Passamani ER, Radford MJ, Riner RN, Schwartz JB, Shaw RE, Shemin RJ, Van Fossen DB, Verrier ED, Watkins MW, Phoubandith DR, Furnelli T. American College of Cardiology key data elements and definitions for measuring the clinical management and outcomes of patients with acute coronary syndromes. A report of the American College of Cardiology Task Force on Clinical Data Standards (Acute Coronary Syndromes Writing Committee). J Am Coll Cardiol. 2001 Dec;38(7):2114-30.
217. **Grover FL**, Cleveland JC, Shroyer AL: Quality Improvement in Cardiac Care. Arch Surg. 2002 Jan;137(1):28-36.
218. Nashef SA, Roques F, Hammill BG, Peterson ED, Michel P, **Grover FL**, Wyse RK, Ferguson TB. EuroSCORE Project Group. Validation of European System for Cardiac Operative Risk Evaluation (EuroSCORE) in North American cardiac surgery. Eur J Cardiothorac Surg. 2002 Jul;22(1):101-5.
219. Johnson ML, Gordon H, Petersen NJ, Wray NP, Shroyer AL, **Grover FL**, Geraci JM. Effect of definition of mortality on hospital profiles. Med Care. 2002 Jan;40(1):7-16.
220. Peterson ED, Coombs LP, Ferguson TB, Shroyer AL, DeLong ER, **Grover FL**, Edwards FH. Hospital variability in length of stay after coronary artery bypass surgery: results from The Society of Thoracic Surgeon's National Cardiac Database. Ann Thoracic Surg. 2002 Aug;74(2):464-73.
221. Rumsfeld JS, Plomondon ME, Peterson ED, Shlipak MG, Maynard C, Grunwald GK, **Grover FL**, Shroyer AL. The impact of ethnicity on outcomes following coronary artery bypass graft surgery in the Veterans Health Administration. J Am Coll Cardiol. 2002 Nov 20;40(10):1786-93.
222. Plomondon ME, Rumsfeld JS, Humble CG, Metrko M, McDonald GO, **Grover FL**, Perlin JB, Shroyer AL. Factors Influencing Risk-Adjusted Patient Satisfaction after Coronary Artery Bypass Graft Surgery. Am J Cardiol. 2003 Jul 15;92(2):206-8.

223. London MJ, Moritz TE, Henderson WG, Sethi GK, O'Brien MM, Grunwald GK, Beckman CB, Shroyer AL, and **Grover FL**. "Standard versus Fiberoptic Pulmonary Artery Catheterization for Cardiac Surgery in the Department of Veterans Affairs: A Prospective, Observational, Multicenter Analysis." Anesthesiology 2002 Apr;96(4):860-870.
224. Shroyer AL, Coombs LP, Peterson D, Eiken MC, DeLong ER, Chen A, Ferguson TB Jr, **Grover FL**, Edwards FH. The Society of Thoracic Surgeons: 30-Day Operative Mortality and Morbidity Risk Models. Ann Thorac Surg. 2003 Jun;75(6):1856-64; discussion 1864-5.
225. Ferguson TB Jr, Peterson ED, Coombs LP, Eiken MC, Carey ML, **Grover FL**, DeLong ER. Society of Thoracic Surgeons and the National Cardiac Database. Use of continuous quality improvement to increase use of process measures in patients undergoing coronary artery bypass graft surgery: a randomized controlled trial. JAMA 2003 Jul 2;290(1):49-56.
226. Ferguson TB Jr, Hammill BG, Peterson ED, DeLong ER, **Grover FL**. A Decade of change-risk profiles and outcomes for isolated coronary artery bypass grafting procedures, 1990 – 1999, a report from the STS National Database Committee and the Duke Clinical Research Institute. Ann Thoracic Surg. 2002 Feb;73(2):480-9.
227. Gao D, Grunwald GK, Rumsfeld JS, MacKenzie T, **Grover FL**, Perlin JB, McDonald GO, Shroyer AL. Variation in Mortality Risk Factors Over Time Following Coronary Artery Bypass Graft Surgery. Ann Thorac Surg. 2003 Jan;75(1):74-81.
228. **Grover FL**, Barr ML, Edwards LB, Martinez FJ, Pierson RN 3rd, Rosengard BR, and Murray S. SRTR Report on the State of Transplantation: Thoracic Transplantation. Am J Transplant. 2003;3 Suppl. 4 91-102.
229. Ho PM, Arciniegas DB, Grigsby J, McCarthy MM, McDonald GO, Moritz TE, Shroyer AL, Sethi GK, Henderson WG, London MJ, VillaNeuva CB, **Grover FL**, and Hammermeister KE. Predictors of cognitive impairment following coronary artery bypass graft surgery. Ann Thorac Surg. 2004 Feb;77(2):597-603; discussion 603. PMID: 14759444
230. Gardner SC, Grunwald GK, Rumsfeld JS, Cleveland JC, Schooley, LM, Gao D, **Grover FL**, McDonald GO, Shroyer AL. (2004) Comparison of short-term mortality risk factors for valve replacement versus coronary artery bypass graft surgery. Ann Thorac Surg. 2004 Feb;77(2):549-556.
231. O'Brien MM, Shroyer AL, Moritz TE, London MJ, Grunwald GK, Villanueva CB, Thottapurathu LG, MaWhinney S, Marshall G, McCarthy M Jr, Henderson WG, Sethi GK, **Grover FL**, Hammermeister KE. Va Cooperative Study Group on Processes, Structures, and Outcomes of Care in Cardiac Surgery. Relationship between processes of care and coronary bypass operative mortality and morbidity. Med Care. 2004 Jan;42(1):59-70.
232. Arom KV, **Grover FL**, Adult cardiac surgery during the first 50 years of the Southern Thoracic Surgical Association. Ann Thorac Surg. 2003 Nov;76(5 Suppl):S17-46. Presented at the STSA 50th Annual Meeting in Bonita Springs, FL, November 2003.
233. Selzman CH, Netea MG, Zimmerman MA, Weinberg A, Reznikov LL, **Grover FL**, Dinarello CA. Atherogenic effects of Chlamydia pneumoniae: refuting the innocent bystander hypothesis. J Thorac Cardiovasc Surg. 2003 Sep;126(3):688-93.

234. Rumsfeld JS, Ho PM, Magid Dj, McCarthy M Jr, Shroyer AL, MaWhinney S, **Grover FL**, Hammermeister KE. Predictors of health-related quality of life after coronary artery bypass surgery. Ann Thorac Surg. 2004 May;77(5):1508-1513.
235. McNamara RL, Brass LM, Drozda JP Jr, Go AS, Halperin JL, Kerr CR, Levy S, Malenka DJ, Pelosi F Jr, Rosenberg Y, Stryer D, Wyse DG, Radford MJ, Goff DC Jr, **Grover FL**, Heidenreich PA, Malenka DJ, Peterson ED, Redberg RF. ACC/AHA key data elements and definitions for measuring the clinical management and outcomes of patients with atrial fibrillation: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. Circulation 2004 Jun 29;109(25):3223-43.
236. Huang JV, Casebeer AW, Plomondon ME, Shroyer AL, McDonald GO, Fullerton D, Bell MR, Baltz J, **Grover FL**, Cunningham F. Prescription-filling rates for key medications in Veterans Affairs patients after coronary artery bypass grafting. Am J Health Syst Pharm. 2004 Jun 15;61(12):1248-52.
237. McNamara RL, Brass LM, Drozda JP Jr, Go AS, Halperin JL, Kerr CR, Levy S, Malenka DJ, Mittal S, Pelosi F Jr, Rosenberg Y, Stryer D, Wyse DG, Radford MJ, Goff DC Jr, **Grover FL**, Heidenreich PA, Malenka DJ, Peterson ED, Redberg RF. ACC/AHA key data elements and definitions for measuring the clinical management and outcomes of patients with atrial fibrillation. A report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Data Standards on Atrial Fibrillation). J Am Coll Cardiol. 2004 Jul 21;44(2):475-95.
238. Peterson ED, Alexander KP, Malenka DJ, Hannan EL, O'Conner GT, McCallister BD, Weintraub WS, **Grover FL**. American Heart Association Chronic CAD Working Group. Multicenter experience in revascularization of very elderly patients. Am Heart J. 2004 Sep;148(3):486-92.
239. Shahian DM, Blackstone EH, Edwards FH, **Grover FL**, Grunkemeier GL, Naftel DC, Nashef SA, Nugent WC, Peterson ED. STS workforce on evidence-based surgery. Cardiac surgery risk models: a position article. Ann Thorac Surg. 2004 Nov;78(5):1868-77.
240. Geraci JM, Johnson ML, Gordon HS, Petersen NJ, Shroyer AL, **Grover FL**, and Wray NP. Mortality after Cardiac Bypass Surgery Prediction from Administrative versus Clinical Data. Med Care. 2005 Feb;43(2):149-58.
241. Guru V, Anderson GM, Fremes SE, O'Connor GT, **Grover FL**, Tu JV. The Identification and Development of Canadian Coronary Artery Bypass Graft Surgery Quality Indicators. J Thorac Cardiovasc Surg 2005 Nov;130(5):1257.
242. Radford MJ, Arnold JM, Bennett SJ, Cinquegrani MP, Cleland JG, Havranek EP, Heidenreich PA, Rutherford JD, Spertus JA, Stevenson LW, Goff DC, **Grover FL**, Malenka DJ, Peterson ED, Redberg RF, American College of Cardiology, American Heart Association Task Force on Clinical Data Standards; American College of Chest Physicians; International Society for Heart and Lung Transplantation; Heart Failure Society of America. ACC/AHA Key Data Elements and Definitions for Measuring the Clinical Management and Outcomes of Patients with Chronic Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Heart Failure Clinical Data Standards): Developed in Collaboration with the American College of Chest Physicians and the International Society for Heart

- and Lung Transplantation: Endorsed by the Heart Failure Society of American. Circulation 2005 Sept 20; 112(12):1888-916. Epub 2005 Sep 14.
243. Gibney EM, Casebeer AW, Schooley LM, Cunningham F, **Grover FL**, Bell MR, McDonald GO, Shroyer AL, Parikh CR. Cardiovascular Medication Use After Coronary Bypass Surgery in Patients with Renal Dysfunction: A National Veterans Administration Study. Kidney Int 2005 Aug;68(2):826-32.
244. Ho PM, Masoudi FA, Peterson PN, Shroyer AL, McCarthy M Jr, **Grover FL**, Hammermeister KE, Rumsfeld JS. Health-related Quality of Life Predicts Mortality in Older But Not Younger Patients Following Cardiac Surgery. AM J Geriatr Cardiol 2005 Jul-Aug;14(4):176-82.
245. Ho PM, Masoudi FA, Spertus JA, Peterson PN, Shroyer AL, McCarthy M Jr, **Grover FL**, Hammermeister KE, Rumsfeld JS. Depression Predicts Mortality Following Cardiac Valve Surgery. Ann Thorac Surg 2005 Apr;79(4):1255-9.
246. Murakawa T, Kerklo MM, Zamora MR, Wei Y, Gill RG, Henson PM, **Grover FL**, Nicholls MR. Simultaneous LFA-1 and CD40 ligand antagonism prevents airway remodeling in orthotopic airway transplantation; implications for the role of respiratory epithelium as a modulator of fibrosis. J Immunol 2005 Apr 1;74(7):3869-79.
247. Plomondon ME, Casebeer AW, Schooley LM, Wagner BD, Grunwald GK, McDonald GO, **Grover FL**, Shroyer AL. Exploring the volume-outcome relationship for off-pump coronary artery bypass graft procedures. Ann Thorac Surg. 2006 Feb;81(2):547-53.
248. Egan TM, Murray S, Bustami, Shearon TH, McCullough KP, Edwards LB, Coke MA, Garrity ER, Sweet SC, Heiney DA, **Grover FL**: Development of the new lung allocation system in the United States. Am J Transplant, 2006;6(5 Pt 2):1212-27.
249. Buxton AE, Calkins H, Callans DJ, DiMarco JP, Fisher JD, Greene HL, Haines DE, Hayes DL, Heidenreich PA, Miller JM, Poppas A, Prystowsky EN, Schoenfeld MH, Zimetbaum PJ, Goff DC, **Grover FL**, Malenka DJ, Peterson ED, Radford MJ, Redberg RF. American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (ACC/AHA/HRS Writing Committee to Develop Data Standards on Electrophysiology); ACC/AHA/HRS 2006 key data elements and definitions for electrophysiological studies and procedures. Circulation. 2006 Dec 5;114(23):2534-70.
250. Buxton AE, Calkins H, Callans DJ, DiMarco JP, Fisher JD, Greene HL, Haines DE, Hayes DL, Heidenreich PA, Miller JM, Poppas A, Prystowsky EN, Schoenfeld MH, Zimetbaum PJ, Goff DC, **Grover FL**, Malenka DJ, Peterson ED, Radford MJ, Redberg RF. American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (ACC/AHA/HRS Writing Committee to Develop Data Standards on Electrophysiology); ACC/AHA/HRS 2006 key data elements and definitions for electrophysiological studies and procedures. J Am Coll Cardiol. 2006 Dec 5;48(11):2360-96.
251. Zenati MA, Sonel A, Hattler B, Shroyer AL, Collins J, Messenger J, Baltz J, Mohr LM, Gabany JM, Novitzky D, **Grover FL**. "Patency Outcomes of Aortic Connectors" Innovations, Volume 1, Number 5, Fall 2006.

252. **Grover FL.** At last, inequities in reimbursement modified by real evidence-based data. Ann Thorac Surg. 2007 Jan;83(1):9-11.
253. Radford MJ, Heidenreich PA, Bailey SR, Goff DC, **Grover FL**, Havranek EP, Kuntz RE, Malenka DJ, Peterson ED, Redberg RF, Roger VL: American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. ACC/AHA 2007 methodology for the development of clinical data standards: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. Circulation. 2007 Feb 20;115(7):936-43.
254. Radford MJ, Heidenreich PA, Bailey SR, Goff DC, **Grover FL**, Havranek EP, Kuntz RE, Malenka DJ, Peterson ED, Redberg RF, Roger VL: American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. ACC/AHA 2007 methodology for the development of clinical data standards: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. J Am Coll Cardiol. 2007 Feb;49(7):830-7.
255. Novitsky D, Shroyer AL, Collins JF, McDonald GO, Lucke J, Hattler B, Kozora E, Bradham DD, Baltz J, **Grover FL.** A study design to assess the safety and efficacy of on-pump versus off-pump coronary bypass grafting: the ROOBY trial. Clin Trials. 2007;4(1):81-91.
256. Bridges CR, O'Brien SM, Cleveland JC, Savage EB, Gammie JS, Edwards FH, Peterson ED, **Grover FL.** Association between indices of prosthesis internal orifice size and operative mortality after isolated aortic valve replacement. J Thorac Cardiovasc Surg. 2007 Apr;133(4):1012-21. Epub 2007 Feb 22. PMID: 17382644 [PubMed – indexed for MEDLINE]
257. **Grover FL.** An innovative new concept for quality measurement in adult cardiac surgery. Ann Thorac Surg. 2007 Apr;83(4):1237-9. No abstract available. PMID: 17383318 [PubMed – indexed for MEDLINE]
258. **Grover FL,** Mayer JE Jr., Kouchoukos N, Guyton R, Edwards F, Bavaria J. Letter by Grover et al regarding article, "Percutaneous implantation of the CoreValve self-expanding valve prosthesis in high-risk patients with aortic valve disease: the Siegburg First-in-Man study". Circulation 2007 Jun 5;115(22):e612;author reply e613. No abstract available. PMID: 17548736 [PubMed – in process]
259. Wagner BD, Almassi GH, Grunwald GK, McDonald GO, Bell MR, Johnson R, **Grover FL,** Shroyer AL. The Association of Postoperative Stroke with Risk-Adjusted Survival Following Coronary Artery Bypass Surgery, submitted to Stroke, 2007.
260. Kozora E, Kongs S, Box T, Schooley L, Hampton M, Berkowitz S, **Grover FL,** Shroyer AL: Training and management of a multisite neuropsychological testing protocol for the Department of Veterans Affairs cooperative study evaluating on- and off-pump coronary artery bypass graft procedures. Clin Neuropsychol. 2007 Jul;21(4):653-62.
261. **Grover FL:** The bright future of cardiothoracic surgery in the era of changing health care delivery: an update. 1996. Updated in 2007. Ann Thorac Surg. 2008 Jan;85(1):8-24. **Presidential Address: Presented at the Forty-third Annual Meeting of The Society of Thoracic Surgeons, San Diego, CA, Jan 29 - 31, 2007.**

262. Reece TB, Mitchell JD, Zamora MR, Fullerton DA, Cleveland JC, Pomerantz M, Lyu DM, **Grover FL**, Weyant MJ: Native lung volume reduction surgery relieves functional graft compression after single-lung transplantation for chronic obstructive pulmonary disease. *J Thorac Cardiovasc Surg.* 2008 Apr;135(4):931-7. PMID: 18374782 [PubMed - indexed for MEDLINE]
263. Jacobs JP, Haan CK, Edwards FH, Anderson RP, **Grover FL**, Mayer JE Jr, Chitwood WR Jr: The rationale for incorporation of HIPAA compliant unique patient, surgeon, and hospital identifier fields in the STS Database. *Ann Thorac Surg.* 2008 Sep;86(3):695-8.
264. Cleveland JC Jr, **Grover FL**, Fullerton DA, Campbell DN, Mitchell MB, Lindenfeld J, Wolfel EE, Lowes BD, Shakar SF, Brieke A, Cannon A, Robertson AD: Left ventricular assist device as bridge to transplantation does not adversely affect one-year heart transplantation survival. *J Thorac Cardiovasc Surg.* 2008 Sep;136(3):774-7.
265. Shroyer AL, McDonald GO, Wagner BD, Johnson R, Schade LM, Bell MR, **Grover FL**: Improving quality of care in cardiac surgery: evaluating risk factors, processes of care, structures of care, and outcomes. *Semin Cardiothoracic Vasc Anesth.* 2008 Sep;12(3):140-52. Review
266. Bell ML, Grunwald GK, Baltz JH, McDonald GO, Bell MR, **Grover FL**, Shroyer AL: Does preoperative hemoglobin independently predict short-term outcomes after coronary artery bypass graft surgery? *Ann Thorac Surg.* 2008 Nov;86(5):1415-23.
267. Patel MR, Dehmer GJ, Hirshfeld JW, Smith PK, Spertus JA, Masoudi FA, Brindis RG, Beckman KJ, Chambers CE, Ferguson TB Jr, Garcia MJ, **Grover FL**, Holmes DR Jr, Klein LW, Limacher M, Mack MJ, Malenka DJ, Park MH, Ragosta M 3rd, Ritchie JL, Rose GA, Rosenberg AB, Shemin RJ, Weintraub WS, Wolk MJ, Allen JM, Douglas PS, Hendel RC, Peterson ED: ACCF/SCAI/STS/AATS/AHA/ASNC 2009 Appropriateness Criteria for Coronary Revascularization: a report of the American College of Cardiology Foundation Appropriateness Criteria Task Force, Society for Cardiovascular Angiography and Interventions, Society of Thoracic Surgeons, American Association for Thoracic Surgery, American Heart Association, and the American Society of Nuclear Cardiology. Endorsed by the American Society of Echocardiography, the Heart Failure Society of America, and the Society of Cardiovascular Computed Tomography. *J Am Coll Cardiol.* 2009 Feb 10;53 (6):530-53.
268. Shroyer AL, **Grover FL**, Hattler B, Collins JF, McDonald GO, Kozora E, Lucke JC, Baltz JH, Novitzky D: On-Pump versus Off-Pump Coronary-Artery Bypass Surgery. *N Engl J Med* 2009 Nov;361:1827-37.
269. Mehta RH, Sheng S, O'Brien SM, **Grover FL**, Gammie JS, Ferguson TB, Peterson ED, Society of Thoracic Surgeons National Cardiac Surgery Database Investigators. *Circ Cardiovasc Qual Outcomes.* 2009Nov;2(6):583-90. Epub 2009 Oct 6.
270. Shroyer AL, Collins JF, **Grover FL**. Evaluating Clinical Applicability The STICH Trial's Findings. *J Am Coll Cardiol.* 2010 Aug:508-9.
271. Kozora E, Kongs S, Collins JF, Hattler B, Baltz J, Hampton M, **Grover FL**, Novitzky D, Shroyer AL: Cognitive Outcomes after on-versus off-pump coronary artery bypass surgery. *Ann Thorac Surg.* 2010 Oct;90(4):1134-41.

272. Jacobs JP, Edwards FH, Shahian DM, Haan CK, Puskas JD, Morales DL, Gammie JS, Sanchez JA, Brennan JM, O'Brien SM, Dokholyan RS, Hammill BG, Curtis LH, Peterson ED, Badhwar V, George KM, Mayer JE Jr, Chitwood WR Jr, Murray GF, **Grover FL**. Successful linking of the Society of Thoracic Surgeons Adult Cardiac Surgery Database to Centers for Medicare and Medicaid Services Medicare data. *Ann Thorac Surg*. 2010 Oct;90(4):1156-7.
273. Shahian DM, Edwards F, **Grover FL**, Jacobs JP, Wright CD, Prager RL, Rich JB, Mack MJ, Mathisen DJ. The Society of Thoracic Surgeons National Adult Cardiac Database: a continuing commitment to excellence. *J Thorac Cardiovasc Surg*. 2010 Nov;140(5):955-9.
274. Zenati MA, Shroyer AL, Collins JF, Hattler B, Ota T, Almassi GH, Amidi M, Novitzky D, **Grover FL**, Sonel AF. Impact of endoscopic versus open saphenous vein harvest technique on late coronary artery bypass grafting patient outcomes in the ROOBY (Randomized On/Off Bypass) Trial. *J Thorac Cardiovasc Surg*. 2011 Feb;141(2):338-44. Epub 2010 Dec 3.
275. Sadaria MR, Meng X, Fullerton DA, Reece TB, Shah RR, **Grover FL**, Weyant MJ. Secretor Phospholipase A(2) Inhibition Attenuates Intercellular Adhesion Molecule-1 Expression in Human Esophageal Adenocarcinoma Cells. *Ann Thorac Surg*. 2011 Mar 9. [Epub ahead of print]
276. Bakaeen FG, Stephens EH, Chu D, Holman WL, Vaporciyan AA, Merrill WH, **Grover FL**. Perceptions regarding cardiothoracic surgical training at Veterans Affairs hospitals. *J Thorac Cardiovasc Surg*. 2011 Mar 10. [Epub ahead of print]

Book Chapters:

1. Paton BC, **Grover FL**, Heron MW, Bess H, Moore AR: The use of a nonionic detergent added to organ perfusates. *Organ Perfusion and Preservation*, edited by JE Norman; Appleton-Century-Crofts, New York, 102-120, 1968.
2. **Grover FL**: Cardiac arrest - method of treatment. *Current Therapy*, edited by HF Conn; W.B. Saunders Company, Philadelphia, 149, 1975.
3. **Grover FL**: The role of prophylactic antibiotics in penetration and blunt thoracic trauma. *Management of Thoracic Trauma Victims*, edited by JK Trinkle and FL Grover; J.B. Lippincott Company, Philadelphia-Toronto, 15-19, 1980.
4. **Grover FL**: Tracheobronchial injuries. *Management of Thoracic Trauma Victims*, edited by JK Trinkle and FL Grover; J.B. Lippincott Company, Philadelphia-Toronto, 53-59, 1980.
5. **Grover FL**: Blunt injury to the heart. *Management of Thoracic Trauma Victims*, edited by JK Trinkle and FL Grover; J.B. Lippincott Company, Philadelphia-Toronto, 99-104, 1980.
6. Smith RB, Hoff BH, Bennett EV, Wilson EA, **Grover FL**, Babinski MD, Sjostrand UH: High frequency ventilation and IPPV in the presence of a bronchogenic fistula. *Perspectives in High Frequency Ventilation*, edited by PA Scheck, UH Sjostrand, RB Smith; Martinus Nijhoff Publishers, Boston/The Hague, 316-318, 1983.
7. Trinkle JK, **Grover FL**: Injuries to the Chest Wall. *Current Emergency Therapy '84*, edited by RF Edlich, DA Spyker; Appleton-Century Crofts, Norwalk, Connecticut, 73-77, 1984.

8. **Grover FL:** Tracheal Stenosis. *Decision Making in Otolaryngology*, edited by GR Holt, ED Mattox, GA Gates; B.C. Decker, Inc. Philadelphia, 138-139, 1984.
9. Trinkle JK, **Grover FL:** Chest Wall Injuries. *Current Emergency Therapy '85*, edited by RF Edlich, DA Spyker; Aspen Publications, Rockville, Maryland, 1985.
10. **Grover FL:** Relief of Suspected Pericardial Tamponade - Pericardial Window. *Controversies in Trauma Management*, edited by R Dailey; Churchill Livingstone Inc., New York, 229-237, 1985.
11. **Grover FL:** The Relative Efficacy of Venous Drainage and Venting Techniques in Myocardial Protection. *Myocardial Protection in Cardiac Surgery*, edited by A Roberts; Marcel Dekker, Inc., New York, 269-281, 1987.
12. Trinkle JK, **Grover FL:** Major Injuries: Blunt Trauma to the Chest Wall. *International Trends in General Thoracic Surgery, Vol II*, edited by HC Grillo, and H Eschapassee; W.B. Saunders Company, Philadelphia, 231-239, 1987.
13. Miller OL, **Grover FL:** Injuries of the Diaphragm. *Trauma Management*, edited by DJ Kreis Jr and GA Gomez; Little, Brown and Company, Boston/Toronto/London, 238-245, 1987.
14. Trinkle JK, Harman PK, **Grover FL:** Chest Trauma. *Pulmonary Diseases and Disorders, Second Edition*, edited by AP Fishman; McGraw-Hill, Vol. 3, 2443-2458, 1988.
15. **Grover FL:** Flail Chest. *Decision Making in Surgery of the Chest*, edited by LR Pickard; Philadelphia, W.B. Saunders Company, 152-153, 1989.
16. **Grover FL, Komaki T:** Superior Sulcus Tumors. *Thoracic Oncology*, edited by JA Roth, JC Ruckdeschel, TH Weisenburger; W.B. Saunders Company, Philadelphia, 263-279, 1989.
17. Calhoon JH, **Grover FL:** Tracheobronchial Aspiration. *International Trends in General Thoracic Surgery*, edited by NC Delarue, H Eschapassee; C.V. Mosby Company, St. Louis, 1990.
18. Harman PK, Trinkle JK, **Grover FL:** Flail Chest and Pulmonary Contusion: Nonoperative Management. *Current Therapy in Cardiothoracic Surgery*, edited by HG Grillo, WG Austen, EW Wilkins Jr, DJ Mathisen, GJ Vlahakes; B.C. Decker Inc. Toronto/Philadelphia, 36-37, 1989.
19. **Grover FL:** Invited comment on AA Conlan book chapter: Prophylaxis and Management of Post lobectomy Infected Spaces. *International Trends in General Thoracic Surgery*, edited by J Deslauriers; C.V. Mosby Company, Vol VII, Chapter 22, St. Louis, 1989.
20. **Grover FL, Calhoon JH:** Aneurysms of the Sinus of Valsalva. *Textbook of Surgery, Fourteenth Edition. The Biological basis of Modern Surgical Practice*, edited by DC Sabiston, Jr; W.B. Saunders Company, Philadelphia, 1990.
21. **Grover FL:** Atelectasis. *Conn's Current Therapy*, edited by RE Rakel; W.B. Saunders Company, Philadelphia, 143-144, 1992.

22. Calhoun JH, **Grover FL**, Trinkle JK: Chest Trauma: Approach and Management. Clinics in Chest Medicine, edited by SE Buchalter and RB McElvein; W.B. Saunders Company, Philadelphia, 55-67, 1992.
23. **Grover FL**, Calhoun JH: Aneurysms of the Sinus of Valsalva. Textbook of Surgery, Pocket Companion, edited by DC Sabiston Jr. and HK Lysterly; W.B. Saunders Company, Philadelphia, 1992.
24. **Grover FL**: The Veterans Affairs Surgical Registry - Identification of the High-Risk Surgical Patient. Medically Refractory Rest Angina, edited by DA Morrison and PW Serruys; Marcel Dekker, Inc., New York, 1992.
25. Campbell DN, **Grover FL**: Thoracic Aorta. Current Practice of Surgery, edited by BA Levine, EM Copeland, RJ Howard, H Sugarman, AL Warshaw; Churchill Livingstone, New York, XII:2:1-25, 1993.
26. Fullerton DA, **Grover FL**, McKneally MF: Pathophysiology and Initial Management. Thoracic Surgery, edited by FG Pearson, J Deslauriers, RJ Ginsberg, CA Hiebert, MF McKneally, HC Urschel; Churchill Livingstone, New York, VIII:61:1523-1534, 1995.
27. Fullerton DA, **Grover FL**: Blunt Trauma: Trauma to the Chest Wall. Thoracic Surgery, edited by FG Pearson, J Deslauriers, RJ Ginsberg, CA Hiebert, MF McKneally, HC Urschel; Churchill Livingstone, New York, VIII:64:1555-1589, 1995.
28. Fullerton DA, Campbell DN, Jones SD, Jagers J, Brown JM, Wollmering MM, **Grover FL**, Mashburn C, Luna M, Sondheimer HM, Boucek M. Heart transplantation in children. Yearbook of Transplantation, Williams WG (ed) Mosby-Year Book, Inc., Chicago, IL, 1995.
29. **Grover FL**, Hopeman AR: Mycotic Infection. Thoracic Surgery, edited by FG Pearson, J Deslauriers, RJ Ginsberg, CA Hiebert, MF McKneally, HC Urschel; Churchill Livingstone, New York, III:20:476-501, 1995.
30. Campbell DN, **Grover FL**: Thrombosis and Thromboembolism of Prosthetic Cardiac Valves and Extra Cardiac Prostheses. Surgery of the Chest, 6th Edition, W.B. Saunders Company, Philadelphia, 1715-1732, 1995.
31. Rasch DK, Naples JJ, **Grover FL**, Calhoun JK: Pediatric Cardiac Surgery: Postoperative Care. Clinical Manual of pediatric Anesthesia, edited by DK Rasch and DE Webster; McGraw Hill, 468-486, 1994.
32. Fullerton DA, **Grover FL**, Graeber GM, Miller JI: Trauma to the Diaphragm, Esophagus and Thoracic Duct. Thoracic Surgery, edited by Pearson FG, Deslauriers J, Ginsberg RJ, Hiebert CA, McKneally MF, Urschel HC; Churchill Livingstone, New York, VIII:61:1566-1571, 1995.
33. Fullerton DA, **Grover FL**: Trauma to the Heart and Great Vessels. Thoracic Surgery, edited by Pearson FG, Deslauriers J, Ginsberg RJ, Hiebert CA, McKneally MF, Urschel HC; Churchill Livingstone, New York, VIII:61:1572-1579, 1995.
34. Fullerton DA, **Grover FL**: Trauma to the Lung and Pleura. Thoracic Surgery, edited by FG Pearson, J Deslauriers, RJ Ginsberg, CA Hiebert, MF McKneally, HC Urschel; Churchill Livingstone, New York, VIII:61:1561-1566, 1995.

35. Fullerton DA, **Grover FL**. Prosthetic Valve Endocarditis. *Surgery of the Chest*, 6th Edition, Volume II, edited by Sabiston DC, Spencer FC; W.B. Saunders Company, Philadelphia, 1703-1715, 1995.
36. Fullerton DA, Mitchell MB, McIntyre RC, Jr., Brown JB, Meng X, Campbell DN, **Grover FL**. Mechanisms of coronary vasomotor dysfunction in the transplanted heart. *Yearbook of Transplantation*, edited by Mentzer RM; Mosby-Year Book, Inc., Chicago, 221-222, 1995.
37. **Grover FL**, Komaki R. Superior Sulcus Tumors. *Thoracic Oncology* (2nd edition), edited by Roth, Ruckdeschel, Weisenburger, WB Saunders Company, Philadelphia, 225-237, 1995.
38. Meldrum DR, **Grover FL**. Heart and Lung Transplantation. *Surgical Secrets*, 3rd Edition edited by AH Harken, EE Moore, Mosby, St. Louis, 290-294, 1996.
39. Brown J, **Grover FL**. Trauma to the Heart. *Chest Surgery Clinics of North America*, edited by L. Penfield Faber, guest editor Kamal A. Mansour, WB Saunders, Philadelphia, 325-341, 1997.
40. Fullerton DA, Shroyer L, **Grover FL**: Cardiothoracic Surgical Databases. *Mastery of Cardiothoracic Surgery*, edited by Kaiser, Kron, and Spray, Lippincott-Raven Publishers, Philadelphia, 298-306, 1998.
41. Meldrum DR, **Grover FL**. Heart and Lung Transplantation. *Surgical Secrets*, 4th edition. Harken AH & Moore, EE, eds. Hanley & Belfus, Philadelphia, 2000.
42. Campbell DN and **Grover FL**. Chest Injury (Nonpenetrating Chest Trauma). *Surgical Decision Making*, 4th edition. Norton LW, Van Stiegmann G, Eiseman B, WB Saunders Co., Philadelphia, pp. 64-65, 2000.
43. Mault JR, Pomerantz M, **Grover, FL**. Carcinoma of the Lung. *Surgical Decision Making*, 4th edition. Norton LW, Van Stiegmann G, Eiseman B, WB Saunders Co., Philadelphia, pp. 72-75, 2000.
44. Cleveland JC Jr., **Grover FL**. Prophylaxis against atrial fibrillation following open heart surgery. In *Advance Therapy in Cardiac Surgery*, 2nd ed., chapter 3, 22-26, Franco & Verrier eds., BC Decker, Hamilton, London.
45. Cleveland JC Jr, Zamora MR, **Grover FL**. Complications Following Lung Transplantation. In: Yang SC, Cameron DE, ed *Current Therapy in Thoracic and Cardiovascular Surgery*. Baltimore, MD: Mosby 2004.
46. Campbell DN, Calhoon JH, **Grover FL**: Thrombosis and thromboembolism of prosthetic cardiac valve and extra cardiac prostheses. In: *Surgery of the Chest*, Sixth Edition. Philadelphia: WB Saunders Co, 1995:1715-1732.
47. Putnam J, Franco K, **Grover FL**: “Quality Improving Techniques in Thoracic Surgery (Outcomes Research), *Advanced Therapy in Thoracic Surgery* 2nd Edition, chapter 9.
48. Cleveland JC Jr, Mitchell JD, **Grover FL**: Databases and Clinical Outcomes: The General Thoracic Surgery Database. In: Franco KL, Putnam JB, editors. *Advanced Therapy in Thoracic Surgery*, 2nd ed. Hamilton, London: BC Decker, Inc.; May 2005, chapter 10, 122-124.

49. Cleveland JC Jr, Shroyer LA, **Grover FL**. Cardiac Surgical Databases. In: Mastery of Cardiothoracic Surgery, Second Edition, Kaiser LR, Kron IL and Spray TL eds. Philadelphia: Lippincott Williams and Wilkins. Publish date October 2006.
50. Shroyer AL, McDonald, GO, and **Grover FL**. Chapter on Clinical Science Research. *Biomedical Research: From Ideation to Publication* by Wolters Kluwer Health/Lippincott, Williams, and Williams (editors - G Jagadeesh, S Murthy, YK Gupta, and A Prakash), 2010; 181 - 198.
51. Cleveland JC Jr., **Grover FL**. Thrombosis and Thromboembolism of Prosthetic Cardiac Valves and Extracardiac Prostheses. In: Sabiston & Spencer Surgery of the Chest, 8th ed. Sellke FW, del Nido PJ, Swanson SJ, editors. Philadelphia, Pennsylvania: chapter 82, 2010, 1279 – 1293.

Regional, National & International

Invited Lectures:

Visiting Professor

University of Louisville School of Medicine
Louisville, Kentucky

August 26-27, 1977

"Coronary Artery Surgery"

Temple Veterans Administration
Temple, Texas

May 19, 1978

"The Injured Chest", Postgraduate Course

Texas Medical Association
Dallas, Texas

May 5-6, 1979

"Coronary Artery Bypass Surgery"

Deaconess Hospital Cardiology Seminary
Milwaukee, Wisconsin

October 18, 1980

"Blunt Chest Trauma"

Breakfast Session, Society of Thoracic Surgeons
New Orleans, Louisiana

January 1981

"Diagnosis of Diaphragmatic Injury" (Discussant)

American Association for the Surgery of Trauma
Hot Springs, Virginia

September 18, 1981

"Post-traumatic Unstable Chest Wall"

American College of Surgeons 68th Annual Clinical Congress
Chicago, Illinois

October 26, 1982

"Therapy of Penetrating Chest Trauma"

Brackenridge Hospital
Austin, Texas

January 11, 1983

"Surgical Indications and Results of Coronary Artery Bypass Surgery"

American Heart Association/Arkansas Affiliate 1983 Annual Meeting

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

Little Rock, Arkansas

September 16, 1983

"Pulmonary and Esophageal Problems" and "Cardiovascular Problems"
Director of Postgraduate Course Southern Thoracic Surgical Association
Marco Beach, Florida

November 3, 1983

"Management of Flail Chest"
Surgical Grand Rounds at Presbyterian Denver Hospital
Denver, Colorado

April 3, 1984

"Urgent Thoracotomy for Pulmonary Injury" (Invited Discussant)
The American Association for the Surgery of Trauma
Honolulu, Hawaii

September 1986

"Update for Cardiovascular Disease" (Guest Lecturer)
Arkansas Cardiovascular Surgery Associates
Little Rock, Arkansas

April 4, 1987

"General Assessment and Treatment of Penetrating Injuries"
Postgraduate Course
American College of Surgeons 73rd Clinical Congress
San Francisco, California

October 12, 1987

"Blunt Trauma and the Widened Mediastinum"
Postgraduate Course
American College of Surgeons 73rd Clinical Congress,
San Francisco, California

October 12, 1987

"Evaluation of the Mediastinum" (Invited Lecturer)
General Thoracic Surgical Club
Palm Springs, California

January 27, 1989

"Lung Transplantation - Past, Present, Future"
Visiting Professor University of Louisville
Louisville, Kentucky

June 22-24, 1990

"Single Lung Transplantation - Past, Present, Future"
"Current Status of the Veterans Administration Cardiac Surgery Risk
Assessment Study"
Annual Meeting of the Western New York Chapter
of the American College of Surgeons, Buffalo, New York

September 14-15, 1990

"Unstable Angina"
Contemporary Management of Unstable Coronary Syndrome
University of Colorado Continuing Medical Education
Breckenridge, Colorado

January 22-24, 1991

"The Importance of Risk Assessment in VA Cardiac Surgery"
Grand Rounds, Scott and White Hospital
Temple, Texas

March 29, 1991

"Lung Cancer"
Chattanooga Radiation Oncology Associates

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

Chattanooga, Tennessee

April 24, 1991

"Lung Transplantation" Surgical Grand Rounds,
University of Tennessee College of Medicine
Chattanooga, Tennessee

April 25, 1991

"Chest and Heart Trauma"
Cardiothoracic Surgery Grand Rounds, The Heart Institute
Long Island Jewish Hospital
New Hyde Park, New York

May 16, 1991

"Single Lung Transplantation: Current Results with Innovative
Approaches to the Conservation of Donor Organs"
(Invited Discussant) - Western Thoracic Surgical Association
Seattle, Washington

June 29, 1991

"Your Lung and Heart: Treat Them with Care"
The University Longevity Lectures
Memorial Hospitals
Delta/Grand Junction, Colorado

February 5, 1993

"Lung Transplant As A Treatment of End-Stage Pulmonary
Hypertension" Team Approach to Pediatric Cardiac Disease
(The Children's Hospital) Vail, Colorado

March 2, 1993

"Thoracoscopic and Non-Cardiac Thoracic Surgery, 1993"
Horizons in Surgery (University of Colorado, Dept. of Surgery)
Breckenridge, Colorado

March 2, 1993

"Single Lung Transplantation, Indications and Results"
32nd Annual Durrance-Waring Mid-West Chest Conference
Aspen, Colorado

March 11, 1993

"Surgical Staging and Management of Lung Cancer"
Continuing Medical Education
Deaconess Medical Center/St. Vincent Hospital and Health Center
Billings, Montana

March 23-24, 1993

"Single Lung Transplant for End Stage Parenchymal Lung
Disease: Can Be Performed Safely at Altitude"
Colorado Chapter of the American College of Surgeons
Colorado Springs, Colorado

May 8, 1993

"Pulmonary Function in Single Lung Transplant for COPD"
(Invited Discussant) Western Thoracic Surgical Association
San Diego, California

June 26, 1993

"Intubation and Ventilation Should Be Avoided in Patients with
Flail Chest" Postgraduate Course - Thoracic Surgery
1993 Clinical Congress of the American College of Surgeons
San Francisco, California

October 13, 1993

Frederick L. Grover, M.D.
 The Aragón/Gonzalez-Giustí Chair
 Department of Surgery

Invited Discussant – “Problem Case Presentations on Trauma”

The Society of Thoracic Surgeons

New Orleans, Louisiana

February 1, 1994

"The VA Continuous Improvement in Cardiac Surgery Study"

Using Outcomes Data to Improve Clinical Practice: Building
 on Models from Cardiac Surgery: A National Symposium

Keystone, Colorado

June 7, 1994

"Boundaries" Surgery Mini-Symposium Session (Co-Chair)

7th World Conference on Lung Cancer

Colorado Springs, Colorado

June 27, 1994

"Your Lungs and Heart: Treat Them with Care"

The University Longevity Lectures

The Sterling Regional Medical Center

Sterling, Colorado

October 17, 1994

"Lung Transplant"

43rd Annual Clinical Meeting - New Jersey Chapter

American College of Surgeons

Princeton, New Jersey

December 3, 1994

"Lung Transplant Strategies"

UCLA Lung Transplant Symposium and Grand Rounds

Lung Transplant: An International Dialogue

Laguna Niguel, California

February 15, 1995

"Past, Present, and Future of Lung Transplants and How

It Relates to the Alpha1-Antitrypsin Patient"

4th Annual Educational Conference

Alpha1 National Association Meeting

Orlando, Florida

May 5, 1995

"Our Future: Risk Assessment, Outcomes, and Managed Care"

Western Thoracic Surgical Association

Coeur D'Alene, Idaho

June 23, 1995

"Applying Risk-Adjusted Outcomes to Quality Improvement:

The VA Continuous Improvement in Cardiac Surgery Program"

1st Annual International Keystone Quality of Care Symposium

American College of Cardiology

Keystone, Colorado

September 28, 1995

"Risk Stratification in CABG Surgery"

American College of Cardiology

Snowmass, CO

January 15-16, 1996

"Prediction of Mortality, Length of Stay, and Complications with Data from
 the VA Database"

American Association of Thoracic Surgery

San Diego, CA

April 26-May 1, 1996

“Enhancing Quality and Value in Cardiovascular Care—The Role of Cardiac Surgery Databases.”

American College of Cardiology

Vail, CO

September 18-21, 1996

“Debate on “Non-Ventilator Management of Blunt Chest Trauma with Pulmonary Contusion”

General Thoracic Surgery Postgraduate Course

American College of Surgeons

San Francisco, CA

November 7-9, 1996

“The Role of Data Managers in the Society of Thoracic Surgeons Database”

Society of Thoracic Surgeons

1st Annual Conference of STS Data Managers

San Diego, CA

January 31-February 5, 1997

“Retransplantation for Heart and Lungs”

Thoracic Transplantation 1997: An International Update

Vail, CO

March 15-19, 1997

“The Role of the VA and Society of Thoracic Surgeons Databases in Measuring

Quality in Cardiac Surgery

Meeting of the California STS Group

Napa, CA

June 27, 1997

“The Role and Value of Multi-institutional Cardiac Surgical Databases”

Visiting Professor, Duke University Department of Surgery

Duke University Heart Center

Durham, NC

September 25-28, 1997

“Patients with Symptomatic Coronary Disease and Suitable Anatomy Should

All Undergo Bypass Surgery Rather than a Percutaneous Interventional

Procedure” Debate

Canadian Cardiovascular Society

Winnipeg, Canada

October 7-8, 1997

“Lung Transplantation—The Past, Present, and Future”

“The Power of Multi-institutional Databases for Inspiring Quality in Cardiac Surgery”

Visiting Professor

Medical College of Wisconsin - Milwaukee, WI

November 18-19, 1997

“The Society of Thoracic Surgeons’ and VA Databases—Their Role in Quality

Improvement in Cardiac Surgery”

Canadian Cardiovascular Society

Ottawa, Canada

November 21-22, 1997

“Update on the Society of Thoracic Surgeons National Database”

Moderator—“Accountability: The Future Application of Cardiothoracic Surgical

Data in a Changing Health Care Environment”

Society of Thoracic Surgeons

New Orleans, LA

January 23-28, 1998

“The Importance of Participation of General Thoracic Surgeons in the Society
of Thoracic Surgeons National Database

General Thoracic Surgical Club

La Costa, CA March 12-14, 1998

“Information Technology and Data Management as the Future of Healthcare”
Understanding the New World of Health Care
A Health Policy Program for Physicians, Trustees, and Health Care Leaders
Harvard Medical School, Harvard School of Public Health, John F. Kennedy School of Government
Cambridge, MA May 5-8, 1998

Moderator—“Surgical Practice in the Changing Healthcare Environment”
Colorado Chapter of the American College of Surgeons
Breckenridge, CO June 11-13, 1998

“Lung Transplantation—Past, Present, and Future”
Invited Lecturer, University Hospital Motol
Prague, Czech Republic September 13-16, 1998

“Collaborative Roles for The Society of Thoracic Surgeons Database with
EACTS” to EACTS Council September 19-23, 1998

“Status of The Society of Thoracic Surgeons Database” to European Cardiac
Surgery Database Committee
European Association for Cardiothoracic Surgery
Brussels, Belgium September 19-23, 1998

“Update on VA Cardiac Surgery Quality Improvement Program”
Meeting of VA – QUERI in conjunction with American Heart Association
Annual Meeting
Dallas, TX November 11, 1998

“Lung Transplantation—Past, Present, and Future”
Visiting Professor
University of Pennsylvania
Philadelphia, PA November 23-24, 1998

“The STS National Database—Where We Are and Where We Are Going” to the
3rd Annual National Meeting of the STS Data Managers
Society of Thoracic Surgeons
San Antonio, TX January 24, 1999

“Clinical Research”
American Association for Thoracic Surgery Annual Meeting
New Orleans, LA April 16-20, 1999

“Current Status of Lung Transplantation”
University of Arizona Health Science Center
Tucson, AZ June 2, 1999

“What’s New in Thoracic Surgery”?
J. Bradley Aust Surgical Society 25th Annual Meeting
San Antonio, TX June 17, 1999

“The Utility of the Surgical Database in Making Clinical and Political Decisions”
J. Bradley Aust Surgical Society 25th Annual Meeting
San Antonio, TX June 18, 1999

- “Selective Use of Extracorporeal Membrane Oxygenation is Warranted After Lung Transplantation” - Discussant
Western Thoracic Surgical Association 25th Annual Meeting
Squaw Creek, Olympic Valley, CA June 26, 1999
- “STS National Database”
California Society of Thoracic Surgeons Annual Meeting
Squaw Creek, Olympic Valley, CA June 25, 1999
- “STS Database”
Florida Society of Thoracic & Cardiovascular Surgeons Annual Meeting
Boca Raton, FL February 27, 2000
- “STS Database Goals and New Initiatives”
American College of Cardiology 49th Annual Scientific Meeting
Anaheim, CA March 14, 2000
- “STS Database: Goals and New Initiatives”
American College of Cardiology 49th Annual Scientific Meeting March 14, 2000
- “How Should We Use the ACC and STS Databases?”
American College of Cardiology 49th Annual Scientific Meeting
Anaheim, CA March 15, 2000
- “How STS Data Impacts a Specialty”
Society for Thoracic Surgery, Data Managers’ Meeting
Chicago, IL August 18, 2000
- “Off-pump coronary artery bypass grafting significantly decreases risk-adjusted mortality and morbidity”
Forty-Seventh Annual Meeting of the Southern Thoracic Surgical Association
Marco Island, FL November 2000
- “Using Databases to Improve Cardiac Surgery Quality of Care”
Bir Hospital, Katmandu, Nepal December 11, 2000
- “What’s New in Cardiothoracic Surgery—Off-pump Bypass?
Heart and lung transplantation, assist devices”
Nepal Heart Center, Katmandu, Nepal December 12, 2000
- “Prevention of Heart Disease”
Presented to the Nepal Cardiac Surgery Support Group
Katmandu, Nepal December 15, 2000
- “Changes in Thoracic Organ Allocation in the Context of the Final Rule”
Society of Thoracic Surgeons/American Society of Transplant Surgeons
Joint Symposium at the 37th Meeting of the Society of Thoracic Surgeons
New Orleans, LA January 27, 2001

Frederick L. Grover, M.D.
 The Aragón/Gonzalez-Giustí Chair
 Department of Surgery

- “The STS Database as a Tool to Improve Outcomes in Cardiac Surgery”
 University of Tokyo Medical Center
 Tokyo, Japan February 5, 2001
- “The Value of Cardiothoracic Databases in Improving the Quality of Care”
 Japanese Society for Cardiovascular Surgery – 31st Annual Meeting
 Ube, Japan February 7, 2001
- “Current Status of Heart Transplantation”
 Japanese Society for Cardiovascular Surgery – 31st Annual Meeting
 Ube, Japan February 9, 2001
- “Lung Transplantation Outcomes—Survival, Quality of Life, Functional Health
 Status, Return to Work and Cost-Efficacy”
 Cardiothoracic Transplantation 2001: An International Update
 Vail, Colorado February 27, 2001
- “Off Pump CABG Program”
 University of South Florida
 Tampa, Florida March 16, 2001
- “How Much is Too Much Pulmonary Contusion”
 Organ Donor Management
 Crystal City, VA March 28-29, 2001
- “Update on Heart and Lung Transplantation Using the UNOS Organ
 Allocation System” and also Conducted the Aortic Surgery Section
 American College of Surgeons Meeting
 New Orleans, LA October 6, 2001
- “Reduction in Waitlist Deaths for Transplantation”
 Report before the Department of Health and Human Services
 Washington, DC December 4-5, 2001
- “Outcomes On and Off Pump Cardiopulmonary Bypass – Experience
 from the STS Database”
 Myocardial Revascularization Symposium
 Tampa, FL March 15-17, 2002
- “Myocardial Revascularization On and Off CPB, a Surgical Equipoise”
 Myocardial Revascularization Symposium
 Tampa, FL March 15-17, 2002
- “On and Off CPB Procedures in the VA System: A Comparative Analysis”
 Myocardial Revascularization Symposium
 Tampa, FL March 15-17, 2002

- “Infection Following Cardiac Surgery – A View from the STS and VA National Databases”
A Report before the National Institute of Health
Washington, DC
April 4, 2002
- “Database Overview”
Antimicrobial Strategies and Cardiothoracic Surgery Working Group
Bethesda, MD
April 5, 2002
- “Off-pump vs On-pump Bypass”
Cardiothoracic Interventions in the 21st Century – Second VA Surgical Symposium
Alexandria, VA
May 23, 2002
- ”Update on STS Databases” Adult Cardiac, General Thoracic, and Congenital
EACTS Database Committee
Monaco
September 22, 2002
- ”The STS National Database – A unique Phenomenon; what are its implications?”
STS – Future of the Specialty Meeting
Bethesda, MD
November 1-3, 2002
- “Workforce on National Databases Update”
STS Annual Meeting
Invited lecturer to National Database Managers
San Diego, CA
Jan 29 – Feb 2, 2003
- “The STS National Database – A Unique Phenomenon; What are its Quality Implications?”
STS National Quality Forum Leadership Meeting
Washington, DC
February 20, 2003
- “Off Pump vs. On Pump CABG, STS and VA experience and Progress of
VA Cooperative Studies Trial”
Annual Cardiothoracic Technology Meeting
Miami, FL
March 19 – 23, 2003
- The Society of Thoracic Surgeons “Role of Professional Societies in Promoting CQI”
The American Heart Association’s Scientific Sessions 2003
Orlando, Florida
November 9 – 12, 2003
- “Adult Cardiac Surgery During the First 50 Years of the
Southern Thoracic Surgical Association”
Southern Thoracic Surgical Association 50th Annual Meeting
Bonita Springs, Florida
November 13 – 15, 2003
- “Update on STS Work Force on National Databases”
The Society of Thoracic Surgeons Database Managers’ Meeting
Chicago, Illinois
November 21, 2003

Frederick L. Grover, M.D.
 The Aragón/Gonzalez-Giustí Chair
 Department of Surgery

- “Risk-Adjusted Mortality, Revascularization Completeness and the Learning Curve Effect on Off-Pump CABG”
 The Society of Thoracic Surgeons
 Chicago, Illinois
 November 2003
- “Current Status of the VA Multicenter Cooperative Study:
 Tampa, Florida
 December 2003
- “The Value of the STS and VA Databases in Improving
 Quality in Cardiac Surgery:
 CABG Quality Indicator Meeting
 Toronto
 February 28, 2004
- “Improving Quality in Cardiac Surgery Experience using the
 STS and VA National Databases”
 Teleconference for VHS Mountain States
 April 8 & 14, 2004
- “Capitalizing on Existing STS and DCRI Resources”
 The Society of Thoracic Surgeons Clinical Sciences Program
 Denver, CO
 August 2004
- “Why Measure Clinical Outcomes”
 The Society of Thoracic Surgeons Clinical Sciences Program
 Denver, CO
 August 2004
- “National Quality Forum Initiatives”
 The Society of Thoracic Surgeons Clinical Sciences Program
 Denver, CO
 August 2004
- “On Pump vs. Off Pump CABG Where in the Evidence?”
 The Society of Thoracic Surgeons Clinical Sciences Program
 Denver, CO
 August 2004
- “Update on STS Database Activities”
 EACTS Database Committee
 Leipzig, Germany
 September 2004
- “The Role of the STS Cardiac Surgical Database in Quality Improvement”
 Bangkok Cardiothoracic Surgery Groups
 Bangkok, Thailand
 November 2004
- “On Pump vs. Off Pump CABG: Where is the Evidence?”
 “The Role of Databases in Surgical Quality Improvement”
 Bir Hospital and The Heart Hospital
 Kathmandu, Nepal
 November 2004
- “Quality Improvement – Past Experiences and Future Directions”
 Lower-Brooks Visiting Professor
 Medical College of Virginia

Frederick L. Grover, M.D.
 The Aragón/Gonzalez-Giustí Chair
 Department of Surgery
 Richmond, Virginia

April 2005

“Quality Improvement – Past Experiences and Future Directions”
 Shukri Khuri Visiting Professor
 VA Boston Healthcare System
 Harvard Medical School
 West Roxbury, MA

April 2005

“Quality Improvement – Past Experiences and Future Directions”
 O.T. Clagett Visiting Professor
 Mayo Clinic
 Rochester, MN

May 2005

“Capitalizing on Existing STS and DCRI Resources”
 The Society of Thoracic Surgeons Clinical Science Program
 Denver, CO

August 2005

“STS Database Activities”
 EACTS Meeting
 Barcelona, Spain

September 2005

“A Chair’s Perspective: Why Clinician Scientist Training is Important:
 The Society of Thoracic Surgeons Clinical Science Program
 Denver, CO

January 2006

“National Quality Forum Initiatives and the Society of Thoracic Surgeons”
 42nd Annual Society of Thoracic Surgeons Meeting
 Chicago, IL

January 2006

“STS General Thoracic Database Current Status”
 General Thoracic Surgical Club Meeting
 Tucson, AZ

March 2006

“Quality Improvement Past Experiences and Future Directions”
 4th Annual Creighton B. Wright, MD Lectureship
 Jewish Hospital, Cincinnati, Ohio
 “Lung Transplantation Past, Present, and Future”
 University of Cincinnati Surgical Grand Rounds
 Cincinnati, Ohio

May 2006

May 2006

“STS Database Activities”
 EACTS Database Committee
 The European Association for Cardio-Thoracic Surgery
 Stockholm, Sweden

September 2006

Visiting Professor
 “Quality Improvement Past Experiences and Future Directions”
 “Cardiac and Thoracic Surgery Database: An Overview”
 “The Mission of the STS”

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

“Challenges in the Development of Cardiothoracic Surgical Databases”
59th Annual Scientific Meeting of the Japanese Association for Thoracic Surgery
Tokyo, Japan October 2006

Visiting Professor
“ACC and the STS – Common Challenges”
Cedar-Sinai Medical Center
Controversies and Advances in the Treatment of Cardiovascular Disease
Beverly Hill, CA October 2006

The Society of Thoracic Surgeons
Advances in Quality Outcomes
“Advances in Quality & Outcomes: An Update”
Denver, CO October 2006

The Society of Thoracic Surgeons 43rd Annual Meeting
Presidential Address
“The Bright Future of Cardiothoracic Surgery in the Era of Changing Healthcare Delivery – An Update”
San Diego, CA January 2007

United States Army – Fort Carson
“State of Cardiothoracic Surgery in the United States – 2007”
Colorado Springs, CO March 2007

Visiting Professor
2007 Annual Meeting of Society for Cardiothoracic Surgery in Great Britain and Ireland
“Developing Technologies and the Changing Face of Cardiothoracic Surgery”
Manchester, England March 2007

Visiting Professor
2007 Annual Meeting of Society for Cardiothoracic Surgery in Great Britain and Ireland
“Quality Improvement – Past Experiences and Future Directions”
Manchester, England March 2007

VHA – (formerly Volunteer Hospitals of America)
“Quality in Cardiovascular Surgery: STS and NQF”
Broomfield, CO March 2007

6th Vail Cardiothoracic Transplantation – An International Update
“Transplant Tourism Opinion of UNOS”
Vail, CO March 2007

Claude Beck Visiting Professor
“Quality Improvement: Past Experiences and Future Directions”
“Cardiothoracic Surgery – State of the Specialty – 2007”
Case Western Reserve School of Medicine
Cleveland, OH April 2007

Frederick L. Grover, M.D.
The Aragón/Gonzalez-Giustí Chair
Department of Surgery

Visiting Professor

New Jersey Society of Thoracic Surgeons
“Manpower Challenges in Thoracic Surgery”
Baltrusrol, New Jersey

May 2007

EACTS

“STS Database Activities”
Geneva

September 2007

Visiting Professor - Patan Hospital Grand Rounds

“Quality Improvement Past Experiences and Future Directions”
“Lung Transplantation Past, Present, and Future”
“Developing Technologies and the Changing Face of Cardiothoracic Surgery”
Nepal

September – October 2007

Visiting Professor – Xin Hua Hospital Shanghai Jiao Tong University

“Measuring and Improving Outcomes in Cardiac Surgery – A Twenty Year Experience”
“Developing Technologies and the Changing Face of Cardiothoracic Surgery”
“Lung Transplantation Past, Present, and Future”
Shanghai, China

April 2008

EACTS Database Presentation

“STS Database Activities”
Lisbon, Portugal

September 2008

STS Database Managers Meeting

“Understanding the Relationship Between STS and National Quality Organizations”
Buena Vista, Florida

October 2008

The Society of Thoracic Surgeons 45th Annual Meeting

“The Use of STS National Databases for Research
The Process, Opportunities, and Problems”
San Francisco, CA

January 2009

Institute of Medicine

“Comparative Effectiveness Research Project of PCI – Stenting vs. CABG
for Coronary Artery Disease linking STS and ACC Clinical Databases
with CMS Administrative Database”
Washington, DC

March 2009

Baylor Dallas Presentation

“The Value of STS Databases in Improving Quality and Efficiency,
Reporting Outcomes, and Impacting Healthcare Policy”
Dallas, TX

May 2009

Federal Coordinating Council

“Comparative Effectiveness Research Project of PCI – Stenting vs. CABG
for Coronary Artery Disease linking STS and ACC Clinical Databases
with CMS Administrative Database”

Frederick L. Grover, M.D.
 The Aragón/Gonzalez-Giustí Chair
 Department of Surgery
 Washington, DC

June 2009

Visiting Professor
 The Princess Jayanti Heart Foundation Lecture
 “Developing Technologies and the Changing Face of Cardiothoracic Surgery”
 Pokhara, Nepal

July 2009

Visiting Professor
 University of California San Francisco
 “STS Databases: Their role in Quality Improvement, Research and Health
 Care Policy”
 San Francisco, CA

September 2009

Visiting Professor
 University of California San Francisco
 East Bay Surgical Conference
 “STS Databases: Their role in Quality Improvement, Research and Health
 Care Policy”
 San Francisco, CA

September 2009

STS AQO Meeting
 “The Society of Thoracic Surgeons Advances in Quality and Outcomes A Data
 Managers Meeting”
 San Diego, CA

September 2009

Visiting Professor
 Northeast Cardiothoracic Surgical Society
 “Data for Quality Improvement, Research and Health Care Reform”
 New Hampshire

October 2009

Industry Sponsored Lecture during the STS 46th Annual Meeting
 “Department of Veterans Affairs Cooperative Study #517 Randomized On versus
Off Bypass (ROOBY) Trial”
 Ft. Lauderdale, FL

January 2010

Visiting Professor
 Stony Brook University
 “STS Databases: Their role in Quality Improvement, Research and
 Health Care Policy”
 New York

May 2010

University of Colorado Denver
 Department of Surgery Grand Rounds
 “Reminiscing on a Decade of Medical Work in Nepal – The Importance of Long Term
 Personal Relationships and Trust”
 Aurora

May 2010

EACTS Post-Graduate Course Presentation
“Rooby Trial: is off pump surgery dead”
Geneva
September 2010

American College of Surgeons 96th Annual Clinical Congress
Gibbon Lecturer
“The STS and VA Cardiothoracic Databases: Their role in Quality Improvement,
Research and Health Care Policy”
Washington, DC
October 2010

Princess Jayanti Memorial Trust
“Heart Valve Surgery”
Pokhara, Nepal
November 2010

Princess Jayanti Memorial Trust
“Recent Advances in Cardiothoracic Surgery”
Kathmandu, Nepal
November 2010

American College of Cardiology
“Outcomes Registries: Why They Are Important and Why They Should Work Together”
New Orleans
April 2011

Visiting Professor
Providence Health and Sciences Center
“The STS and ACC Databases: The Power of Collaboration”
Portland, Oregon
April 2011

Films:

Surgeons, Los Angeles, 1974 and to the Southwestern Surgical Congress, Las Vegas, Nevada, April 1975.

1. Arom KV, Trinkle JK, **Grover FL**: Aortic Valve Replacement and Aneurysmectomy in Marfans Syndrome. Presented: Southwestern Surgical Congress, Las Vegas, Nevada, April 1975.
2. Trinkle JK, Norton JB, **Grover FL**, Noonan JA: Closed Aortic Valvotomy and Simultaneous Correction of Associated Anomalies in Infants. Presented: Motion Picture Exhibition of the 1975 Clinical Congress, American College of Surgeons.
3. **Grover FL**, Wissinger JP, Richardson JD, Arom KV, Trinkle JK: Pott's Disease of the Spine - A Surgical Approach. Presented: American College of Chest Physicians, Anaheim, California, October 1975, the Southwestern Surgical Association, Houston, Texas, 1976, and the American College of Surgeons, San Francisco, California, October 1978.
4. **Grover FL**, Richardson JD, Arom KV, Trinkle JK: Excision of Enteric Cyst. Presented: American College of Surgeons, San Francisco, California, October 1975, and the Southwestern Surgical Congress in Houston, Texas, May 1976.

5. Arom KV, Groves BM, **Grover FL**, Trinkle JK: Surgical Treatment of Variant Angina. Presented: Clinical Congress, American College of Surgeons, San Francisco, California, October 1978.
6. Arom KV, **Grover FL**, Richardson JD, Trinkle JK: One-stage Operation for Cervico-Mediastinal Cystic Hygroma. Presented: Society of Thoracic Surgeons, January 1976, the Southwestern Surgical Congress, May 1976, and the American College of Surgeons, Chicago, October 1979.
7. **Grover FL**, Richardson JD, Webb GE, Farinacci CJ, Arom KV, Trinkle JK: Primary Resection of the Tracheal Carcinoma. Presented 29th Annual Meeting of the Southwestern Surgical Congress, Acapulco, Mexico, April 1977, and the Annual Meeting of the American College of Chest Physicians, Las Vegas, Nevada, October 1977.
8. **Grover FL**, Mitts DL, Waddell RL, Bannayan FA, Arom KV, Trinkle JK: Surgical Treatment of Pulmonary Sequestration with Multiple Congenital Cysts. Presented: Annual Meeting of the Southwestern Surgical Congress in Palm Springs, California, April 1978, The American College of Surgeons, San Francisco, California, October 1978, and the American College of Chest Physicians, Washington D.C., November 1978.8
9. **Grover FL**, Oswalt JD, Toon RS, Puckett J, Arom KV, Trinkle JK: Combined Radiation and Surgical Treatment of Superior Sulcus Bronchogenic Carcinoma. Presented: American College of Surgeons, Chicago, Illinois, October 1979, the Southwestern Surgical Congress, Colorado Springs, Colorado, May 1980, and the American College of Chest Physicians, Boston, Massachusetts, October 1980.
10. Arom KV, **Grover FL**, Trinkle JK: Using the Automatic Stapling Device for Pneumonectomy. Presented: Society of Thoracic Surgeons, Atlanta, Georgia, January 1980.
11. **Grover FL**, Toon RS, Park MK, Arom KV, Trinkle JK: Ligation of Right Coronary Artery - Right Atrial Fistula. Presented: American College of Surgeons, October 1980, Atlanta, Georgia, and at the Southwestern Surgical Congress, May 1981, Monterrey, California.
12. Arom KV, Mitts DL, **Grover FL**, Trinkle JK: Surgical Repair of Sinus of Valsalva to Right Ventricular Fistula. Presented: American College of Surgeons, October 1981, San Francisco, California, and at the Southwestern Surgical Congress, April 19, 1982, San Diego, California.
13. **Grover FL**, Kitten CM, Hoffmann TH, Bennett EV, Trinkle JK: Right Upper Lobectomy with Sleeve Resection and Pericardial Patch to Left Main Bronchus Defect. Presented: American College of Surgeons, October 27, 1982, Chicago, Illinois, the American College of Chest Physicians, Dallas, October 10, 1984, (Awarded 1984 Outstanding Motion Picture Award), and to the Society of Thoracic Surgeons, Washington D.C., January 1986.
14. Smith RB, Hoff BH, Bennett E, Wilson E, **Grover FL**, Babinski M, Phillips W: High Frequency Ventilation and IPPV in the Presence of a Bronchopleural Fistula. Presented: Annual Meeting of the American College of Chest Physicians, San Francisco, California, October 25-29, 1981.
15. **Grover FL**, Bennett E, Kelly J, Kirby J, Mack JW, Trinkle JK: Treatment of Dissecting and Saccular Thoracic Aortic Aneurysms with Intraluminal Graft. Presented: American College of Surgeons, October 25, 1984, San Francisco, California, and the American College of Chest Physicians 51st Annual Scientific Assembly, October 31, 1985, New Orleans, Louisiana.
16. **Grover FL**, Mack JW, Swartzman S, Puckett JD, Escobedo MB, Brans Y, Ramamurthy RS, Park MK, Trinkle JK: Patent Ductus Arteriosus Closure in Premature Infants. Presented: American College of Surgeons, October 23, 1984, San Francisco, California.

17. **Grover FL**, Miller OL, Robinson JR, Trinkle JK: En Bloc Pneumonectomy and Chest Wall Resection for Bronchogenic Carcinoma. Presented: Motion Picture Exhibition at the Clinical Congress of the American College of Surgeons, October 16, 1985, Chicago, Illinois.
18. Calhoon JH, **Grover FL**: Neonatal Cardiac Rhabdomyoma. Presented by Dr. John Calhoon to the American College of Surgeons, San Francisco, California, October 7-12, 1990.
19. Calhoon JH, **Grover FL**, Trinkle JK: Single Lung Transplantation. Presented by Dr. John Calhoon to the American College of Surgeons, San Francisco, California, October 7-12, 1990. Presented: Seventieth Annual Meeting of the American Association for Thoracic Surgery, Toronto, Ontario, Canada, May 7-9, 1990.
20. **Grover FL**, Smith JM, Calhoon JH, Hall WC, Rasch DK, Schnapf BM, Cohen DJ, Campbell D, Trinkle JK: Correction of Post-pneumonectomy Mediastinal Over shift by Insertion of Silastic Tissue Expander. Presented: Society of Thoracic Surgeons 27th Annual Meeting, San Francisco, California, February 17-20, 1991 and the American College of Surgeons 1991.