

CURRICULUM VITAE

DATE: September 17, 2018

NAME: Kevin Patrick Lally, M.D., M.S.

PRESENT TITLE: Richard J. Andrassy Distinguished University Chair
A.G. McNeese Chair in Pediatric Surgery
Professor and Chairman
Department of Pediatric Surgery

UNDERGRADUATE EDUCATION:

1972-1976 USAF Academy, Colorado, B.S.
Major: Life Sciences

GRADUATE EDUCATION:

1976-1980 Tulane University Medical School, New Orleans, Louisiana, M.D.

POSTDOCTORAL TRAINING:

Internships and Residencies

1980-1981 Intern in Surgery, USAF Medical Center, Keesler AFB, MS

1981-1982 Resident in Surgery USAF Medical Center, Keesler AFB, MS
1983-1984

1984-1985 Chief Resident in Surgery USAF Medical Ctr, Keesler AFB, MS

Fellowships/Other

1982-1983 Research Fellow in Infectious Diseases, Channing Laboratory,
Brigham and Women's Hospital, Boston, MA

1985-1987 Chief Resident in Pediatric Surgery,
Children's Hospital of Los Angeles, Los Angeles, CA

1999-2000 Certificate Degree in Business Administration
University of Houston, Clear Lake

2003-2006 Masters of Science in Clinical Research
University of Texas Health Science Center, Houston

MILITARY SERVICE:

1976-1991 Active Duty US Air Force

ACADEMIC APPOINTMENTS:

Current

Professor of Surgery, Pediatrics and Obstetrics and Gynecology,
McGovern Medical School at UTHealth with Tenure

Past

1991-1996 Associate Professor of Surgery and Pediatrics
University of Texas Health Science Center at Houston

1987-1991 Clinical Assistant Professor of Surgery
Uniformed Services University of the Health Sciences

1988-1991 Clinical Assistant Professor of Pediatrics
Uniformed Services University of the Health Sciences

1990-1991 Assistant Scientist (Adjunct)
Southwest Foundation for Biomedical Research

1991-2001 Associate Professor of Surgery
Uniformed Services University of the Health Sciences

HOSPITAL AND ADMINISTRATIVE APPOINTMENTS:

Current

2007 - Chairman, Department of Pediatric Surgery, McGovern Medical School at
UT Health

2007 - Surgeon in Chief, Children's Memorial Hermann Hospital
1991- Attending Staff (Pediatric Surgery) -
Children's Memorial Hermann Hospital
LBJ County Hospital
U.T. MD Anderson Hospital
Texas Children's Hospital
The Woman's Hospital of Texas
Memorial Hermann Southwest Hospital

Past

2016 – 2018 Interim Chair, Department of Pediatrics, McGovern Medical School

2005 - 2015 Program Director, Pediatric Surgery Training Program

2003 - 2013 Chief, Pediatric Surgery, UT MD Anderson Cancer Center

1991- 2011 Director, ECMO Program, Children's Memorial Hermann Hospital

1999 - 2007 Vice Chairman, Department of Surgery, UTHSC

1995 - 2016 Chief, Division of Pediatric Surgery, UTHSC

1993-1997 Chief Pediatric Surgery, Lyndon B. Johnson Hospital

1994-1995 Interim Chief, Division of Pediatric Surgery, UTHSC

Jan-June 1992 Acting Head Division of Pediatric Critical Care and Medical Director, Pediatric ICU, UTHSC and Hermann Children's Hospital

1992-2001 Medical Director, PICU, Hermann Children's Hospital

1987-1991 Chief of Pediatric Surgery
Surgical Director, Pediatric ICU
Wilford Hall USAF Medical Center, Lackland AFB, Texas

1987-1991 Attending Surgeon (Pediatric Surgery)
Brooke Army Medical Center, Fort Sam Houston, Texas

1988-1991 Chief Consultant to the Surgeon General for Pediatric Surgery
Vice Chairman, Department of General Surgery
Training Officer, General Surgery Training Program
Director, ECMO, Wilford Hall USAFMC Lackland AFB, Texas

LICENSURE: Texas

CERTIFICATION: Diplomate American Board of Surgery
Special Qualifications in Pediatric Surgery
Added Qualifications in Surgical Critical Care

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES OF THESE):

Local

1991- Harris County Medical Society
1992- Houston Surgical Society

Regional

1991- Texas Medical Association
2003- Texas Surgical Society
2003- Southern Surgical Association

National

1979- Alpha Omega Alpha
1985- Association for Academic Surgery
1988- Society of Critical Care Medicine
1988- American Academy of Pediatrics
Surgical Section (Publications Committee 1992-1995)
(Chair, Publications 1995-1996)
(Nominating Committee - 1997)
(Executive Committee 2004-2011)
(Chairman 2009-2010)
Critical Care Section
1989- Surgical Infection Society

- 1989- (Membership Committee 1998-2000)
 Extracorporeal Life Support Organization
 (Conference Committee 1991-1997)
 (Executive Steering Committee 1994-2000, 2002-2005)
 (Treasurer 1995-2000)
 (Conference Committee Chair 2002-2005)
- 1990- Fellow, American College of Surgeons
 (Young Surgeons Committee 1996-2000)
 (Surgical Practice in Hospitals 1997-2000)
 (South Texas Applicants Committee 1997-2009)
 (South Texas Chapter – Executive Committee 2003-2016)
 (S. Texas Chapter – President 2005-2007)
 (Board of Governors – 2006-2012)
 (Chapter Activities Committee – 2007-2012)
 (Chair - Subcommittee on International Affairs -2007-2012)
 (Chair–Governors Cmttee - Chapter Activities-2009-2012)
 (Advisory Council for Pediatric Surgery – 2010-2016)
- 1991- American Pediatric Surgical Association
 (Critical Care Committee 1992-1999)
 (Education Committee 2000-2004)
 (Outcomes Committee 2000-2003)
 (Incidence Monitoring Committee 2007- 2010)
 (Nominating Committee 2007-2008)
 (Practice Committee 2010-2013)
 (Board of Governors 2011 – 2014)
- 1992- Fellow, College of Critical Care Medicine
- 1994- Society of University Surgeons
- 1997- American College of Physician Executives
- 2001- American Surgical Association
- 2010- The Society of Surgical Chairs

International

- 1990- Pacific Association of Pediatric Surgeons
 (Publications Committee 1992-1993, 2001- 2009)
 (Nominating Committee - 1994)
 (Program Committee – 1998, 2005)
 (Board of Directors – 2001- 2014)
 (Chair, Publications – 2003 -2006)
 (Treasurer – 2007 - 2012)
 (President Elect 2011-2012)
 (President 2012 – 2013)
 (Past President 2013-2014)
- 1998- Congenital Diaphragmatic Hernia Study Group

HONORS AND AWARDS:

- 1976 Distinguished Graduate, United States Air Force Academy
- 1980 Isadore Dyer Memorial Gold Medal for most outstanding four year academic performance, Tulane Medical School

1980	Gold Scalpel Award for best performance by a student in surgery
1982 & 1984	Surgeon General's Award for most outstanding paper in General Surgery, Society of Air Force Clinical Surgeons
1983	Clinical Surgeons Award for most outstanding paper, Society of Air Force Clinical Surgeons
1990	Outstanding Surgical Educator, Wilford Hall USAF Medical Center
1991-2000	The Children's Fund Professorship in Pediatric Trauma, University of Texas Health Science Center at Houston
1999-2001 2006, 2007	Teaching Excellence Award, UTHSC
2000-	The A.G. McNeese Chair in Pediatric Surgery, University of Texas Health Science Center at Houston
2009-2016	The Richard Andrassy, MD Endowed Distinguished Professorship, University of Texas Health Science Center at Houston
2010	President's Award for Mentoring Women, University of Texas Health Science Center at Houston
2014	Houston Surgical Society – Distinguished Houston Surgeon of the Year
2016 -	The Richard J. Andrassy Distinguished University Chair (Inaugural Holder) University of Texas Health Science Center at Houston
2017 -	The Coe Medal from the Pacific Association of Pediatric Surgeons for outstanding contributions to pediatric surgery.
2018 -	The Arnold M. Salzberg Mentorship Award, Section on Surgery, American Academy of Pediatrics

EDITORIAL POSITIONS:

1. Reviewer
 - Pediatrics
 - Journal of Pediatric Surgery
 - Journal of Pediatrics
 - Journal of Infectious Diseases
 - Pediatric Research
 - Surgical Endoscopy
 - Acta Paediatrica
 - Journal of Perinatology
 - Pediatric Surgery International
 - Journal of the American College of Surgeons
 - Annals of Surgery

2. Publications Chairperson, Surgical Section AAP (1995)
3. Publications Chairperson, Pacific Association of Pediatric Surgeons (2004-2007)

SERVICE ON THE UNIVERSITY OF TEXAS MEDICAL SCHOOL AT HOUSTON COMMITTEES:

University of Texas Health Science Center at Houston

Member, Faculty Senate (1992-1996)
 Chair, Nominating Committee (1995-96)
 Internal Review Committee, Pediatrics Residency
 Internal Review Committee, Dept. of Anesthesia
 Internal Review Committee (Head), Hematology Fellowship
 Student Evaluation and Promotions Committee (1995-2001)
 MSRDP Managed Care Committee (1995-1996)
 Member, Search Committee, OB/Gyn Chairman
 Member, Search Committee, Emergency Medicine Chairman
 Member, Search Committee, PICU Division Head
 Member, Search Committee, Pediatric Cardiology Division Head
 Member, MSRDP Board (1995-2002)
 Member, MSRDP Hospital Relations Committee
 Member, MSRDP Finance Committee (1995-2002)
 Business Advisory Committee UCP (1998-1999)
 Clinic Management Transition Committee (2000-2001)
 Clinic Operations Committee – Chair (2001-2002)
 Freshman Curriculum Review (2003)
 Member, Search Committee, Anesthesia Chairman
 Member, Search Committee, Neonatology Division Head
 Member, Search Committee, Orthopedics Chairman
 Member, Institutional Compliance Committee
 Member, Search Committee, Orthopedics Chairman
 Member, Search Committee, Pediatrics Chairman (2010)
 Chair, Search Committee, OB/Gyn Chairman
 Member, Search Committee, Plastic Surgery Division Head
 Chair, Search Committee, Neonatology Division Head
 Member, Search Committee, Pediatrics Chair (2017)

SERVICE ON UTMSH AFFILIATED HOSPITAL COMMITTEES:

Memorial Hermann Hospital

Medical Records Committee (1995-1997)
 Surgery Service Committee (1993-1998)
 Emergency Dept. Advisory Committee (1995-1998)
 Infection Control Committee (1998-2001)
 Director - Fetal Assessment Center
 Operating Room Committee (2000-)

Children's Memorial Hermann Hospital

Multidisciplinary PICU Committee
 Neonatal Critical Care Committee (1993-1998)
 Organ Donation Committee (1993-1996)
 Pediatric Service Committee (1991-1998)

Pediatric Resuscitation Committee (1994-1995)
 Chairman - Children's Surgery Action Team (1994-1997)
 Chairman - Pediatric Trauma Action Team (1995-1996)
 Memorial/Hermann Pediatric Coordinating Council (1998-2000)
 Children's Hospital Committee (Board)
 Chairman – Operating Room Committee

SPONSORSHIP OF POSTDOCTORAL FELLOWS:

Research Fellow/Residents Supervised

1992-1994 - Susanna Burkhead M.D.
 1992-1994 - Regina Okhuysen, M.D.
 1993-1996 - Jeffrey Horwitz, M.D.
 1994-1995 - Samir Sukkar, M.D.
 1994-1995 - Michael Huenecke, M.D.
 1994-1998 - Amir Khan, M.D.
 1995-1998 - Sophia Tsakiri, M.D.
 1996-1998 - Hanna Said, M.D.
 1998-1999 - Holly Neville, M.D.
 1999-2000 - Billy Gill, M.D.

Clinical Fellow/Residents Supervised

2005-2007 - Kyriacos Panayides, M.D.
 2006-2008 - Christopher Anderson, M.D.
 2007-2009 - Stacey Moore-Olufemi, M.D.
 2008-2010 - Adam Vogel, M.D.
 2009-2011 - Rona Norelius, M.D.
 2010-2012 - Janice Taylor, M.D.
 2011-2013 - Yigit Guner, M.D.
 2012-2014 - Brian Jones, M.D.
 2013-2015 - Vince Duron, M.D.
 2014-2016 – Moiz Mustafa, M.D.
 2015-2017 – Laura Hollinger, M.D.
 2017- - Carey Watson, M.D.

Research Interests

1. Clinical Research
2. Extracorporeal Membrane Oxygenation
3. Congenital Diaphragmatic Hernia

GRANT SUPPORT:

Current

1. NICHD Neonatal Research Network – A Multi-Center Randomized Trial of Laparotomy vs. Drainage as the Initial Surgical Therapy for ELBW Infants with Necrotizing Enterocolitis (NEC) or Isolated Intestinal Perforation (IP): outcomes at 18-22 months. (Sub-Investigator/Site PI)

Past

Research Support

1) NATIONAL

1. NIH	Advancing Clinical Research in Pediatric Surgery		
	#1K24RR17050-01	(2002-2007)	\$611,020
	(P.I.)		
2. NIH	Maternal Fetal Medicine Network		
	#1U10HD40545	(2001-2006)	\$1,878,589
	(Co-investigator) (No direct support)		
3. NIH	Traumatic Brain Injury Network		
	#1R21HD426649	(2003-2005)	\$222,750
	(Co-P.I.)		

2) INTRAMURAL

1. 81-097	Use of oral antibiotics after initial therapy for bacterial peritonitis	(1981-1982)	\$ 3,805
	(P.I.)		
2. 81-116	Evaluation of Various Regimens in the prevention of a stress induced gastric mucosal injury in the rat	(1981-1982)	\$ 3,989
	(P.I.)		
3. 81-164	Various routes of administration in nutritional prevention of stress gastric erosions	(1981-1982)	\$ 1,390
	(P.I.)		
4. 83-165	Mechanisms of microbial synergy in intraabdominal abscess formation	(1983-1985)	\$ 1,076
	(P.I.)		
5. 84-059	Use of adjunctive antibiotic therapy to prevent peritonitis following stroma free hemoglobin	(1984-1985)	\$ 1,530
	(P.I.)		
6. 84-082	Assessment of Peritonitis during use of stroma free hemoglobin solution	(1984-1985)	\$ 1,692
	(P.I.)		
7. 89-003	Use of expanding endobronchial stents in the treatment of piglet tracheomalacia	(1989-1990)	\$ 8,245
	(Co-P.I.)		
8. 89-004	Evaluating the protective effects of Glucan-F in polymicrobial sepsis	(1989-1990)	\$ 3,735
	(Co-P.I.)		
9. 89-137	Evaluation of diaphragm replacement materials in growing animals	(1989-1990)	\$ 1,200
	(P.I.)		
10. 89-254	Tracheal reconstruction using reinforced PTFE	(1989-1990)	\$ 2,665
	(Co-P.I.)		
11. 89-255	Biologic response of the trachea to foreign materials		

	(Co-P.I.)		(1989-1991)	\$ 3,203
3)	OTHER			
1.	Bristol-Myers (Co-P.I.)	A prospective randomized trial of Cefepime versus Gentamicin and Mezlocillin in treatment of acute cholecystitis	(1989-1990)	\$86,620
2.	UCRC/NIH (NIH MO1-RR-02558) (P.I.)	A Multicenter Trial of 6 Aminocaproic Acid (Amicar) in the Prevention of Bleeding in Infants on ECMO	(1993-1997)	\$ 9,939
3.	CMC/Telethon (P.I.)	Registry for Congenital Diaphragmatic Hernia.	(1997)	\$ 3,400.
4.	AAP	Registry for Congenital Diaphragmatic Hernia	(1998-2002)	\$ 4,000.
5.	UCRC/NIH (NIH MO1-P-2-98-187) (Co-P.I.)	A Prospective Randomized Trial of Timing of Hernia Repair in Premature Infants	(1998-2001)	
6.	UCRC/NIH (NIH MO1-P-2-98-181) (Co P.I.)	Surgical Complications Following Operation for NEC	(1998-2001)	
7.	UCRC/NIH (NIH M01-P-2-99-056) (P.I.)	A Randomized Trial of the Use of Prenatal Corticosteroids to Improve Survival in Infants with Congenital Diaphragmatic Hernia	(1999-2004)	
8.	ELSO - (P.I.)	Evaluation of Infectious Complications in ECMO Patients	(2010)	\$8,500
9.	State of Texas (Co-P.I.)	Emerging Technology Fund. Children's Regenerative Medicine Program	(2010-2017)	\$3,150,000

Funded Mentoring Since 1998

1. Charles S. Cox, Jr., MD
NIH, K08 Mentored Clinical Scientist Development Award (K08GM000675), 1998-2004, \$477,144.
2. Martin L. Blakely, MD
NIH, K23 Mentored Clinical Scientist Development Award (K23HD001473), 2000-2005, \$605,350.
3. Andrea Hayes-Jordan, MD
 - A. Amschwand Foundation for Sarcoma Research – 2005 – 2006, \$20,000
 - B. RWJ Foundation, Harold Amos Medical Faculty Development Award 2006-2010,

\$392,000

4. Kuojen Tsao, MD
 - A. NIH K12 – 2008-2010 \$358,560
5. Lillian Kao, MD
 - A. Surgical Infection Society Foundation for Research and Education Scholarship Award 2005-2005, \$20,000
 - B. NIH, K23 Mentored Clinical Scientist Development Award (K23RR020020), 2006-2011, \$674,840
 - C. Robert Wood Johnson Faculty Scholars Award 2006-2009, \$360,000
6. Stacey D. Moore-Olufemi, MD
 - A. Robert Wood Johnson Foundation, Harold Amos Medical Faculty Development Award 2011- 2014, \$420,000
7. Mary T. Austin, MD
 - A. CEPRIT award for outcomes research. 2011-2013, \$82,000
8. Tsao KT, MD
 - A. NIH K21 – 2012-2015 \$392,000 (1R21HD072902)
 - B. APSA Foundation Grant – 2012 -2013 \$25,000
 - C. March of Dimes – Center for Perinatal Safety – 2016 - \$1.6 million

PUBLICATIONS:

Peer Reviewed Publications

1. Lally KP, Nichols RL: The Efficacy of Various Intraperitoneal Irrigation Solutions in Experimental Fecal Peritonitis. South Med J 74:789-791, 1981.
2. Lally KP, Andrassy RJ: Late Appearing Intraabdominal Abscess in a 10 year old Girl. Milit Med 148:133-134, 1983.
3. Lally KP, Zaleznik DF, Onderdonk AB, Kasper DL: Mechanisms of Microbial Synergy in Intraabdominal Abscess Formation. Surg Forum 34:134-135, 1983.
4. Lally KP, Trettin JC, Torma MJ: Adjunctive Antibiotic Lavage in Experimental Peritonitis. Surg Gynecol Obstet 156:605-608, 1983.
5. Lally KP, Torma MJ: The Hubbard Tank as an Adjunct to Open Drainage in Overwhelming Intraabdominal Sepsis. Arch Surg 118:989, 1983.
6. Lally KP, Andrassy RJ, Foster JE, Wilz WR, Hosbein DP, Torma MJ: Evaluation of Various Nutritional Supplements in the Prevention of Stress-Induced Gastric Ulcers in the Rat. Surg Gynecol Obstet 158:124-128, 1984.
7. Lally KP, Atkinson JB, Woolley MM, Mahour GH: Necrotizing Fasciitis: A Serious Sequela of Omphalitis in the Newborn. Ann Surg 199:101-103, 1984.
8. Lally KP, Shorr LD, Nichols RL: Aminoglycoside Antibiotic Lavage: Lack of Efficacy in Experimental Peritonitis. J Pediatr Surg 20:541-542, 1985.

9. Lally KP, Atkinson JB, Arnstein M, Siegal SF, Gilsanz V: A Comparison of Staging Methods for Hodgkins Disease in Children. Arch Surg 121:1125-1127, 1986.
10. Lally KP, Sherman NJ: Iliac Artery Pseudoaneurysm Following Umbilical Artery Catheterization. Surgery 101:636-638, 1987.
11. Lally KP, Hardin WD, Boettcher M, Shah S, Mahour GH: Broviac Catheter Insertion- Operating Room or Neonatal ICU. J Pediatr Surg 22:823-824, 1987.
12. Lally KP, Brennan LP, Sherman NJ, Grushkin C, Lieberman E, Atkinson JB: Long Term Use of a New Subclavian Catheter for Hemodialysis in Children. J Pediatr Surg 22:603-605, 1987.
13. Chwals WC, Lally KP, Mahour GH: Meconium Ileus in Premature Twins. J Perinatol 8:62-64, 1988.
14. Chwals WC, Lally KP, Woolley MM, Mahour GH: Measured Energy Expenditure in Critically-Ill Infants and Children. J Surg Res 44:467-472, 1988.
15. Gonzalez OR, Hardin WD, Isaacs H, Lally KP, Brennan LP: Duplication of the Hepatopancreatic Bud Presenting as Pyloric Stenosis. J Pediatr Surg 23:1053-1054, 1988.
16. Lally KP, Kanegaye J, Matsumara M, Rosenthal P, Sinatra F, Atkinson JB: Perioperative Factors Affecting the Outcome Following Repair of Biliary Atresia. Pediatrics 83:723-726, 1989.
17. Bonventre EB, Lally KP, Chwals WJ, Hardin WD Jr, Atkinson JB: Percutaneous Insertion of Subclavian Vein Catheters in Infants and Children. Surg Gynecol Obstet 169:203-205, 1989.
18. Mair EA, Parsons DP, Lally KP: Endotracheal Stents for Treatment of Induced Piglet Tracheomalacia. Surg Forum 40:569-672, 1989.
19. Lally KP, Senac M, Hardin WD, Haftel A, Kaehler M, Mahour GH: The Utility of the Cervical Spine Radiograph in Pediatric Trauma. Am J Surg 158:540-542, 1989.
20. Lally KP, Rosario V, Mahour GH, Woolley MM: Evolution in the Management of Splenic Injury in Children. Surg Gynecol Obstet 170:245-248, 1990.
21. Demaioribus CA, Lally KP, Sim K, Isaacs H, Mahour GH: Mesenchymal Hamartoma of the Liver: A Thirty-five Year Review. Arch Surg 125:598-600, 1990.
22. Taylor AF, Morrow WR, Lally KP, Kinsella JP, Gerstmann DR, deLemos RA: Left Ventricular Dysfunction Following Ligation of the Ductus Arteriosus in the Pre-Term Baboon. J Surg Res 48:590-596, 1990.
23. Cummings SP, Lally KP, Pineiro-Carrero V, Beck DE: Colonic Leiomyoma - An Unusual Cause of G.I. Hemorrhage in Childhood. Dis Colon & Rectum, 33:511-514, 1990.
24. Cull DL, Rosario V, Lally KP, Ratner I, Mahour GH: Surgical Implications of Henoch

- Schoenlein Purpura. *J Pediatr Surg* 25:741-743, 1990.
25. Lally KP, Foster CE, Chwals WJ, Brennan LP, Atkinson JB: Long Term Follow Up of Brachial Artery Ligation in Children. *Ann Surg* 212:194-196, 1990.
 26. Lally KP, Clark R, Schwendeman C, Harrell S, Yoder B, Carter J, Null D: Extracorporeal Membrane Oxygenation (ECMO) in the Newborn. *Milit Med* 155:377-379, 1990.
 27. Cheu HW, Lally KP, Clark R, Harrell S, Null D: Open Lung Biopsy in the Critically Ill Newborn. *Pediatrics* 86:561-563, 1990.
 28. Mair EA, Parsons DP, Lally KP: Expandable Endobronchial Stents for the Treatment of Bronchomalacia. *Arch Otolaryngol* 116:1087-1091, 1990.
 29. Watson JW, Brown DR, Lally KP, Clark R, Null DM: Complications of Extracorporeal Membrane Oxygenation in the Newborn. *South Med J* 83:1262-1265, 1990.
 30. Cull DL, Lally KP, Mair EA, Daidone M, Parsons DP: Tracheal Reconstruction with Polytetrafluoroethylene Graft in Dogs. *Ann Thor Surg* 50:899-901, 1990.
 31. Eason JD, Eason JH, George SM, Nash JP, Lally KP: Solid and Papillary Epithelial Neoplasm of the Pancreas. *South Med J* 84:247-249, 1991.
 32. Vazquez WD, Yeomans E, Lally KP: Intrauterine Transfusion, An Unusual Cause of Bowel Perforation in the Neonate. *Pediatr Surg Int* 6:138-139, 1991.
 33. Cull DL, Lally KP, Murphy KD: Compatibility of Packed Red Blood Cells and Ringers Lactate. *Surg Gynecol Obstet* 173:9-12, 1991.
 34. Ostericher R, Lally KP, Barrett DM, Ritchey ML: Anastomotic Obstruction After Stapled Enteroanastomosis. *Surgery* 109:799-801, 1991.
 35. Mair EA, Parsons DS, Lally KP, Van Dellen AF: Endotracheal Stents in Piglet Tracheomalacia. *Laryngoscope* 101:1002-1008, 1991.
 36. Chin C, Mair EA, Lally KP, Parsons DS: Long Term Endotracheal Material Analysis in the Leporine Model. *Surg Forum*, 42:554-556, 1991.
 37. Walsh WF, Stanley S, Lally KP, Stribley RE, Treece DP, McCleskey F, Null DM. Ureaplasma Urealyticum Demonstrated by Open Lung Biopsy in Newborns with Chronic Lung Disease. *Pediatr Infect Dis J*, 10:823-827, 1991.
 38. Kinsella JP, McCurnin DD, Clark RH, Lally KP, Null DM: Cardiac Performance in ECMO Candidates: Echocardiographic Predictors for ECMO. *J Pediatr Surg* 27:44-47, 1992.
 39. Atkinson JB, Ford EG, Kitagawa H, Lally KP, Humphries B: Persistent Pulmonary Hypertension Complicating Cystic Adenomatoid Malformation in Neonates. *J Pediatr Surg* 27:54-56, 1992.
 40. Atkinson JB, Foster CE, Lally KP, Isaacs H, Siegal SE: Primary Endodermal Sinus (Yolk Sac) Tumor of the Falciiform Ligament. *J Pediatr Surg* 27:105-107, 1992.

41. Lally KP, Chwals WJ, Weitzman JJ, Black T, Singh S: Hirschsprung's Disease - A Possible Cause of Anastomotic Failure Following Repair of Intestinal Atresia. *J Pediatr Surg* 27:469-470, 1992.
42. Ritchey ML, Lally KP, Haase GM, Shochat SJ, Kelalis PP: Superior Mesenteric Artery Injury During Nephrectomy for Wilms Tumor. *J Pediatr Surg* 27:612-615, 1992.
43. Chwals WJ, Lally KP, Woolley MM: Indirect Calorimetry in Mechanically-Ventilated Infants and Children: Measurement Accuracy with Absence of Audible Air-Leak, *Crit Care Med* 20:768-770, 1992.
44. Lally KP, Paranka MS, Roden J, Georgeson K, Wilson JM, Lillehei CW, Breaux CW, Poon M, Clark RH, Atkinson JB. Congenital Diaphragmatic Hernia-Stabilization and Repair on Extracorporeal Membrane Oxygenation. *Ann Surg* 216:569-573, 1992.
45. Lally KP, Cheu HW, Vazquez WD. Prosthetic Diaphragm Reconstruction in the Growing Animal. *J Pediatr Surg* 28:45-47, 1993.
46. Goodwin DA, Lally KP, Null DM: ECMO Support for Cardiac Dysfunction from Tricyclic Antidepressant Overdose. *Crit Care Med* 21:625-627, 1993
47. Taylor AF, Lally KP, Chwals WJ, McCurnin DC, Gerstmann DR, Shade RA, deLemos RA. Hormonal Response of the Premature Primate to Operative Stress. *J Pediatr Surg* 28:844-846, 1993.
48. Beech RT, Cox CT, Lally KP: Current Management of Congenital Diaphragmatic Hernia. *Curr Surg* 50:267-272, 1993.
49. Thompson, JE Jr., Bennion RS, Roettger RH, Lally KP, Hopkins JA, Wilson SE. Cefepime For Infections of the Biliary Tract . *Surg Gynecol Obstet* 177S:30-34, 1993.
50. Ritchey ML, Lally KP, Ostericher R. Comparison of Different Techniques of Stapled Bowel Anastomoses in a Canine Model. *Arch Surg* 128:1365-1367, 1993.
51. Covington S, Xue H, Takahashi H, Lally KP, Andrassy RJ. Comparison of Streptozotocin and Alloxan in a Diabetic Wound Healing Model. *Diabetes Res* 23:47-53, 1993
52. Schlesinger AE, DiPietro MA, Statter MB, Lally KP. Utility of Sonography in the Diagnosis of Bronchopulmonary Sequestration, *J Pediatr Surg* 29:52-55, 1994.
53. Horwitz JR, Lally KP. New Modes of Ventilatory Support. *Curr Surg* 51:16-21, 1994.
54. Dounies R, Chwals WJ, Lally KP, Hanson B, Sherman NJ, Mahour GH. Chest Wall Hamartoma in Children. *Ann Thor Surg* 57:868-875, 1994.
55. Butler TJ, Yoder BA, Seib P, Lally KP, Smith VC. ECMO for Ventricular Assist in the Newborn with Critical Aortic Stenosis. *Pediatr Cardiol* 15:38-40, 1994.
56. Smith MB, Jaffe N, Xue H, Black CT, Takahashi H, Lally KP, Raymond AK, Ayala AG, Andrassy RJ. Excision of Pulmonary Metastases in Pediatric Osteosarcoma. *Int Cong*

- Lung Cancer :439-444, 1994.
57. Morrow WR, Taylor AF, Kinsella JP, Lally KP, Gerstmann DR, deLemos RA. The Effect of Ductal Patency on Organ Blood Flow and Pulmonary Function in the Preterm Baboon with Hyaline Membrane Disease. Crit Care Med 23:179-186, 1995.
 58. Goodwin DA, Lally KP, Clark RH, Null DM. Pre-treatment Factors Associated with the Development of Intracranial Hemorrhage in Patients Treated with Extracorporeal Membrane Oxygenation. Pediatr Surg Int 10:229-232, 1995.
 59. Lally KP, Breaux CW Jr. A Second Course of Extracorporeal Membrane Oxygenation in the Newborn - Is There a Benefit? Surgery 117:175-178, 1995
 60. Xue H, Horwitz JR, Smith MB, Lally KP, Black CT, Cangir A, Takahashi H, Andrassy RJ Neonatal Solid Tumors, J Pediatr Surg 30:543-545, 1995
 61. Horwitz JR, Elerian LB, Sparks JW, Lally KP. Use of Extracorporeal Membrane Oxygenation in the Septic Neonate. J Pediatr Surg 30:813-815, 1995
 62. Horwitz JR, Black CT, Lally KP, Andrassy RJ. Use of Venovenous Bypass for Retrohepatic Vena Cava Injury in a Child. J Trauma 39:584-585, 1995
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