**CURRICULUM VITAE**

February 2024

**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

**BUSINESS ADDRESS:** Department of Pediatric Surgery

McGovern Medical School at UTHealth

6431 Fannin, Suite 5.258

Houston, Texas 77030

**MARITAL STATUS:** Married – Pamela Ann Lally, M.D.

**CHILDREN:** John Patrick Lally

Shannon Lally McLay

Catherine Lally Danziger

Megan Lally Krantz

**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

Professor of Surgical Oncology, University of Texas MD Anderson Cancer Center

***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 - H9668 expires 08/31/2022

**CERTIFICATION:** Diplomate American Board of Surgery - #31393, May 1986

(Re-Certification, 1993, 2004, 2013, 2020)

Special Qualifications in Pediatric Surgery - #504, May 1988

(Re-Certification, 1997, 2007, 2016)

Added Qualifications in Surgical Critical Care - #438, January 1990

(Re-Certification, 1997, 2008, 2020)

**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- 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- Extracorporeal Life Support Organization

(Conference Committee 1991-1997)

(Executive Steering Committee 1994-2000, 2002-2005)

(Treasurer 1995-2000)

(Conference Committee Chair 2002-2005)

1990- 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

2020- Pediatric Surgery Quality Collaborative - Director

***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

2020- Japanese Society of Pediatric Surgeons (Honorary)

**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

2018 - Children’s Memorial Hermann Hospital Physician of the Year

2020 - Memorial Hermann TMC – Distinguished Physician

**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)

Chair, Search Committee, Ophthalmology Chairman

**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.

2017-2019 - Carey Watson, M.D.

2018-2020 – Megan Coughlin, M.D.

2019-2021 – A. Francois Trappey, M.D.

2020-2022 – Mary Arbuthnot, M.D.

2021-2023 - Natalie Drucker, M.D.

2022-2024 - Abby Zamora, M.D.

**Research Interests**

1. Clinical Research

2. Extracorporeal Membrane Oxygenation

3. Congenital Diaphragmatic Hernia

**GRANT SUPPORT:**

***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.)

4. 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)

2) INTRAMURAL

1. 81-097 Use of oral antibiotics after initial therapy for bacterial (P.I.) peritonitis (1981-1982) $ 3,805

2. 81-116 Evaluation of Various Regimens in the prevention of a stress

(P.I.) induced gastric mucosal injury in the rat (1981-1982) $ 3,989

3. 81-164 Various routes of administration in nutritional prevention of (P.I.) stress gastric erosions (1981-1982) $ 1,390

4. 83-165 Mechanisms of microbial synergy in intraabdominal abscess

(P.I.) formation (1983-1985) $ 1,076

5. 84-059 Use of adjunctive antibiotic therapy to prevent peritonitis

(P.I.) following stroma free hemoglobin (1984-1985) $ 1,530

6. 84-082 Assessment of Peritonitis during use of stroma free

(P.I.) hemoglobin solution (1984-1985) $ 1,692

7. 89-003 Use of expanding endobronchial stents in the treatment

(Co-P.I.) of piglet tracheomalacia (1989-1990) $ 8,245

8. 89-004 Evaluating the protective effects of Glucan-F in polymicrobial

(Co-P.I.) sepsis (1989-1990) $ 3,735

9. 89-137 Evaluation of diaphragm replacement materials in growing

(P.I.) animals (1989-1990) $ 1,200

10. 89-254 Tracheal reconstruction using reinforced PTFE

(Co-P.I.) (1989-1990) $ 2,665

11. 89-255 Biologic response of the trachea to foreign materials

(Co-P.I.) (1989-1991) $ 3,203

3) OTHER

1. Bristol-Myers A prospective randomized trial of Cefepime versus

Gentamicin and Mezlocillin in treatment of acute (Co-P.I.) cholecystitis (1989-1990) $86,620

2. UCRC/NIH A Multicenter Trial of 6 Aminocaproic Acid (Amicar) in the Prevention of Bleeding in Infants on ECMO

(NIH MO1-RR-02558)

(P.I.) (1993-1997) $ 9,939

3. CMC/Telethon Registry for Congenital Diaphragmatic Hernia.

(P.I.) (1997) $ 3,400.

4. AAP Registry for Congenital Diaphragmatic Hernia

(1998-2002) $ 4,000.

5. UCRC/NIH A Prospective Randomized Trial of Timing of Hernia Repair in Premature Infants

(NIH MO1-P-2-98-187)

(Co-P.I.) (1998-2001)

6. UCRC/NIH Surgical Complications Following Operation for NEC

(NIH MO1-P-2-98-181) (1998-2001)

(Co P.I.)

7. UCRC/NIH A Randomized Trial of the Use of Prenatal Corticosteroids to

Improve Survival in Infants with Congenital Diaphragmatic Hernia

(NIH M01-P-2-99-056)

(P.I.) (1999-2004)

8. ELSO - Evaluation of Infectious Complications in ECMO Patients

(P.I.) (2010) $8,500

9. State of Texas Emerging Technology Fund. Children’s Regenerative Medicine

(Co-P.I.) Program (2010-2017) $3,150,000

**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 Polytetrafluorethylene 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 Falciform 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

63. Horwitz JR, Lally KP, Cheu HW, Vazquez DW, Grosfeld JL, Ziegler MM. Complications Following Surgical Intervention for Necrotizing Enterocolitis: A Multi-Center Review. J Pediatr Surg 30:994-999, 1995

64. Corpron CA, Black CT, Herzog CE, Sellin RV, Lally KP, Andrassy RJ. Carcinoid Tumors in Children - A 50 Year Review. Am J Surg 170:606-08, 1995.

65. Horwitz JR, Lally KP. A Bronchogenic and Esophageal Duplication Cyst in a Single Mediastinal Mass in a Child. Pediatr Pathol 16:113-118, 1996

66. Lally KP, Stonum TK. Age Dependent Susceptbility to Intra-abdominal Abscess Formation. J Pediatr Surg 31:301-303, 1996

67. Burkhead SB, Lally KP, Bristow F, Sandor GJ, Xue H. Intratracheal Pulmonary Ventilation (ITPV) Provides Effective Ventilation in a Near Drowning Model. J Pediatr Surg 31:337-341, 1996

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**PUBLISHED LETTERS AND ABSTRACTS:** Available upon request.

**INVITED LECTURES:** Available upon request.

***Submitted Manuscripts***

Mansoura H, Gupta VS, Drennan C, Harting MT, MD, Patel N, Lally KP, MD, Vachhrajani S, Robie DK, for the Congenital Diaphragmatic Hernia Study Group. Outcomes of CDH patients receiving PDA ligation: A retrospective cohort analysis, ***Submitted***

Speer AL, Lally KP, Pedroza C, Zhang Y, Poindexter B, Chwals W, Hintz SR, Besner G, Stevenson DK, Ohls R, Truog WE, Stoll BJ, Rysavy MA, Das A, Tyson JE, Blakely ML. Surgical Necrotizing Enterocolitis and Spontaneous Intestinal Perforation Lead to Severe Growth Failure in Infants

***Draft Manuscripts***

***Misc. Future Projects***

CVL outcomes from MDACC (Austin)

Impact of Sac in CDH (Sutyak)

Surgery Residency QI Training (Sutyak)

ORCID Number

0000-0002-6685-2818