

CURRICULUM VITAE

JOHN MARK MORALES, M.D.

PRESENT TITLE: Director Thoracic and Cardiovascular Surgery
Driscoll Children's Hospital in Corpus Christi, TX.
Assistant Professor of Texas A & M System of College Station

PROFESSIONAL AFFILIATIONS:

2003 Honorary Chairman Physicians Advisory Board for the Republican Party
 in the area of Health Reform
1999 Chief of Department of Surgery Driscoll Children's Hospital in
 Corpus Christi, TX.
1996 – 1999 Attending Thoracic & Cardiovascular Surgeon Driscoll Children's
 Hospital
1994 – 1996 Director Department of Pediatric Cardiac Surgery
 Memorial Medical Center, Savannah, Georgia

BOARD CERTIFICATIONS:

Diplomate of the American Board of Thoracic Surgery, 1994
Diplomat of the American Board of Surgery, 1993
Congenital Heart Surgery Specialty Fellow of the American
Academy of Pediatrics, 1999.

PROFESSIONAL ORGANIZATIONS:

Member of the Workforce on Congenital Heart Surgery for the
Society of Thoracic Surgery
Fellow American Academy of Pediatrics
Member of the Society of Thoracic Surgeons,
Fellow of the American College of Surgeons,
Member of the Southern Thoracic Surgical Association,
Member of the Nueces County Medical Society,
Member of the Nueces County Surgical Society,
Member of the Corpus Christi Pediatric Society,
Member of the Mexican Society of Cardiac Surgery,
Member of the Texas Medical Association,
Member of the American Medical Association

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POST DOCTORAL EDUCATION

1993 - 1994 Senior Registrar in Cardiothoracic Surgery
Hospital for Sick Children, Great Ormond Street London, United Kingdom

GRADUATE MEDICAL EDUCATION

1992 - 1993 Chief Resident Cardio-Thoracic Surgery
University of West Virginia, Morgantown, West Virginia
1991 - 1992 Cardio-Thoracic Resident
University of West Virginia, Morgantown, West Virginia
1990 - 1991 PGY-5 & Chief General Surgery Berkshire Medical Center
University of Massachusetts
1986 - 1990 General Surgery Resident Berkshire Medical Center University of
Massachusetts

MEDICAL EDUCATION:

1979 – 1984 Medical School University Autonoma de Guadalajara, Mexico

ACADEMIC HONORS:

Best Student Award 6, 7, 8, Semesters
Best Student Award 1982 Graduating Class.
The Ralph Zupanec Surgical Award, June 1990

Presented annually to that Berkshire Medical Center Surgical Resident
Who most closely approximate the broad medical knowledge, the
Diagnostic acumen, the unusual surgical skill and the remarkable
sensitivity toward the sick, characteristic of Ralph Zupanec, M.D.

National Inservice scores:

1987	98%
1988	94%
1989	90%
1990	90%
1991	General surgery Boards written part: 87%.

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LICENSURE:

General Medical Council of the United Kingdom, July 1993

West Virginia Board of Medicine, July 1991

Commonwealth of Massachusetts, May 2, 1990

Texas Board of Medical Examiners, December 17, 1993

Composite State Board of Medical Examiners of Georgia, June 1994

PERSONAL:

Nationality: U. S. Citizen

Other Interest: Sports, travel, reading, fine dining, music, art

PHILANTHROPIC ACTIVITIES:

Founder: Hearts for Tots, Inc. - Charity organization with the purpose of performing congenital heart surgery for needy children from Third World Countries.

Started Open Heart Programs in Reynosa Mexico at the Santander Hospital, 1998

The Children's Hospital of Saltillo (DIF) Coahuila Mexico 2003

CHAPTERS:

Bielefeld MR, Morales JM, Clarke DR. Neonatal cyanosis. In: McIntyre P, Stiegmann GV, Eisman B, Eds. Surgical Decision Making, Fifth Edition. Philadelphia: WR Saunders 2004 (in press).

Bielefeld MR, Morales JM, Clarke DR. Cyanotic congenital heart disease. In: McIntyre P, Stiegmann GV, Eisman B, Eds. Surgical Decision Making, Fifth Edition. Philadelphia: WR Saunders 2004 (in press).

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ABSTRACTS:

Bielefeld MR, Serrao KF, Joyal PA, Lawson TA, Corrigan KW, *Prieto-Martinez E, Morales JM. Major surgical procedures performed in pediatric patients on ECMO. (Presented at the 20th Annual CNMC Symposium on ECMO and Advanced Therapies for Respiratory Failure, Colorado, 2004)

Use of Carmeda Coated Rescue Circuit in Pediatric Patients with and without Heart Disease

16 Annual CNMC Symposium Denver, Colorado,
Buckner, B., Morales, J.M., Lawson, T., and Serrao, K.S.,
Feb 27 – March 2, 2000

Total Anomalous Pulmonary Venous Return. Is prematurely a risk factor for survival? Presented at Great Ormond Street Hospital in London, UK; September 1999.

Homograft past present and future presented at the 4th International Cardiac Symposium. Monterrey, Mx: 1999

10 Years Experience with the use of centrifugal pumps in children. Presented at the 8th international congress of Cardiac surgery Mexico City, April 1999.

Aortic Dissections: Visiting professor. Berkshire Medical Center, UMMS. June 1995.

Pediatric Cardiology Symposium: Savannah, Georgia, April 27, 28
Course Director

Aortic Dissections: Presented at the Caribbean College of Cardiology
Trinidad Chapter Trinidad and Tobago WI, December 1994

Coronary Artery Anomalies in Children: Presented at the Eric Williams
Medical Sciences Complex Authority, Trinidad Tobago WI, December 1994

Cardiopulmonary Bypass in the High Risk Patient: “The Use of Biocompatible Circuits,” Hollingsed, M.J., Morales, J.M., Roughneen, P.T. Presented at AmSect, Region III,
October 1, 1994, Charleston, SC

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Cardiopulmonary Bypass in the Heparin Intolerant Patient. Hollingsed, M.J., Morales, J.M., Roughneen, P.T. Presented at AmSect's Coagulation and Hemostasis Management of the Surgical Patient, St. Louis, MO, September 24, 1994.

Left Ventricular to Pulmonary Artery Conduit Interposition for Management of Left Ventricular Outflow Tract Obstruction in Transposition of the Great Arteries, Annual Meeting of German Cardio-Thoracic Surgery, February 1994, Schmidt F., M.D., Stark J., M.D., Morales, J.M., M.D.

Descending Thoracic Aorta to Superficial Femoral Artery Bypass via the Obturator Canal in Re-operative Aortic Surgery, Kenneth Granke, M.D., Donald E. McDowell, M.D., Jose Cruzzavala, M.D., Mark Morales, M.D., Southeastern Surgical Congress, Florida, February 1994

Surgical Aspects of Extracorporeal Membrane Oxygenation. Presented to the Great Ormond Street Hospital ECMO course, London, UK, 1993
Morales, J.M., M.D.

Survival of a 57 year old woman with massive pulmonary embolus.
Litonjua, G., M.D., Graeber, G.M., M.D., Morales, J.M., M.D.,
West Virginia Conference of the American College of Physicians, 1992.

Endoscopic Valvulotomy of Vein Grafts, Department of Surgery
West Virginia University, 1992

Adjustable Angioscopic Valvulotome for Insitu Saphenous Vein Bypass Graft presented at The American College of Surgeons Scientific Exhibition; Clinical Congress, San Francisco, California. Oct. 8 - 11, 1990

Cystic Lesions of the Pancreas, Berkshire Medical Center, 1990

Pulmonary Embolism, Lahey Clinic, Burlington, Massachusetts, 1989

The use of Thallium – Technetium Imaging in persisting or recurrent Hyperparathyroidism: Presented at the American College of Surgeons Scientific Exhibition, clinical Chicago, Ill. 1988.

Thallium-Technetium Imaging in Persisting or Recurrent Hyperparathyroidism; Presented at the 1987 Annual Scientific Meeting of the Massachusetts Chapter of the American College of Surgeons, Framingham, Massachusetts, The Sheraton Tara Hotel, Dec. 5, 1987

Lesiones por Arma Blanca y de Fuego en Pacientes Pediatricos, Presented at Teatro Monterrey del IMSS; I° Encuentro Internacional de Medicina de Urgencias of El Instituto Mexicano del Seguro Social y la Universidad de Monterrey on the 4, 5, and 6 of December 2003.

PUBLICATIONS:

1. Ectopia Cordis and other Midline Defects.
Morales, J.M., Patel, S.G., Duff, J.A., Simpson, J.W., Villareal, R.L.
Annals of Thoracic Surgery 2000; July; 70 (1):111-4
2. Congenital Aneurysm of the Left Atrium
Morales, J.M., Patel, S.G., Jackson, J., Duff, J.A., Simpson, J.W.
Annals of Thoracic Surgery 2001 February 71 (2):719-22
3. Air Pellet Embolization after a Penetrating Cardiac Injury
Morales, J.M., Patel, S.G., Monarrez, C. Saldahar, E., Simpson, J.W.
The Journal of Trauma, 2000 October 49 (4):774-5
4. Total Anomalous Pulmonary Venous Drainage: Is prematurely a risk factor for mortality?
Morales, J.M., Patel, S.G., Pastorek, J., Simpson, J.W., Hays, M., Pliska, J., Burg, P., Atkinson, D., Valencia, L., Duff, J.A., Rios, B.
Under Editorial Review by The Annals of Thoracic Surgery 2000
5. The Use of Intra Operative Stents in Small Children.
Under Editorial Review by The Annals of Thoracic Surgery. June 2000.
Morales, J.M., Patel, S.G., Pastorek, J., Simpson, J.W.
6. Surgical therapy for Right Atrial Thrombus and Fungal Endocarditis (*Candida tropicalis*) Complicating Pediatric Sickle-cell Disease Perfusion. 12(3):197-201, 1997 May. Hollingsed, M.J., Morales, J.M., Roughneen, P.T., Burch, K.D
7. Left Ventricular To Pulmonary Artery Conduit Interposition for Management of Left Ventricular Outflow Tract Obstructions in Transposition of the Great Arteries. Annals of Thoracic Surgery , 59 (1): 201-4, 1995 Jan. Schmidt, F., M.D., Stark, J., Morales, J.M.

8. The management of axilo-axilo bypass during coronary artery bypass grafts. Jones, D., M.D., Vasalakis, A., M.D., Graeber, G.M., M.D., Morales, J.M., M.D. Journal of Vascular Surgery; 35 (3): 235-7, June 1994
9. Extracorporeal Circulation in the Management of Severe Tricyclic Antidepressant Overdose. Am J of Emerg Medicine 1994 (June) 12 (4) 456-58. Williams, J.H., Hollingsed, M.J., Vasilakis, A., Morales, J.M., Prescott, J., Graeber, G.M.
10. Hepatic Artery Aneurysm: Report of a Case. Surgical Rounds 1994; 17 (8): 501 - 506. Morales, J.M., Scudder,P., Leach,C.
11. Salmonella Infection of a Pancreatic Cystadenoma. Complications in Surgery, April 1992. Morales, J.M., Curletti, E., Aguillon, A.
12. Strangulated Left Paraduodenal Hernia. Contemporary Surgery May, 1991. Arbid,E., Hockmouth, D., Morales, J.M.
13. Splenosis: A Rare Cause of Massive Gastrointestinal Bleeding. Archives of Surgery, 124(9): 1087-9;1990. Basile, M., Morales, J.M., Zupanec,R.
14. Preoperative Thallium-Technetium Imaging in Persisting or Recurrent Hyperparathyroidism. Bulletin of Berkshire Medical Center (Abstract) 1987.
15. Combined Percutaneous Choledochoscopy and Fluoroscopy for Retrieval of Retained Common Bile Duct Calculi. Bulletin of Berkshire Medical Center (Abstract) 1987.
16. Preoperative Thallium-Technetium Imaging in Persisting or Recurrent Hyperparathyroidism. Contemporary Surgery 1984, 2 (1): 28 -30. Morales, J.M., Curletti, E., Miller, M., Arbid, J.
17. Perfusion Techniques for Heparin Bonded Circuits, Hollingsed, M.J., Raley, W.H., Hill, R.C., Morales, J.M., Vascilacis, A., Cruzzavala, J., Graeber, G.M., Murray, G.F. (In press) Journal of Extracorporeal Technology.