

CURRICULUM VITAE, updated 7/2008

Brian E Kogon, MD

Education

1987-91 BS, Zoology Miami University, Oxford, OH

1991-95 MD University of Cincinnati College of Medicine, Cincinnati, OH

Postgraduate training

1995-01 Residency Indiana University Medical Center, Indianapolis, IN
Department of Surgery

2001-03 Residency Indiana University Medical Center, Indianapolis, IN
Department of Cardiothoracic Surgery

2003-04 Fellowship Emory University, Atlanta, GA
Department of Pediatric Cardiac Surgery

Positions, Employment

1995-2001 General surgical resident, Indiana University School of Medicine, Indianapolis, IN

1997-1998 Research assistant, Indiana University School of Medicine, Department of Surgery, Division
of Pediatric Surgery, Indianapolis, IN

1997-1998 Research assistant, Indiana University School of Medicine, Department of Medicine,
Division of Endocrinology and Metabolism, Indianapolis, IN

2001-2003 Cardiothoracic surgical resident, Indiana University School of Medicine, Indianapolis, IN

2003-2004 Pediatric cardiothoracic surgical fellow, Emory University School of Medicine, Atlanta, GA

2004- current Assistant Professor, Emory University School of Medicine, Department of Surgery, Division
of Cardiothoracic Surgery, Section of Pediatric Cardiothoracic Surgery, Atlanta, GA

2006-current Surgical director, Adult congenital cardiac program

2006-current Director, Congenital cardiac surgery fellowship

Licenses

Georgia State Medical License

Board Certifications

American Board of Surgery, 2001
American Board of Thoracic Surgery, 2003

Memberships, committees

1. Member – Medical Student education committee, Emory University School of Medicine
2. Candidate member – American Society of Transplant Surgeons
3. Member – Cardiothoracic Surgery Network
4. Member – Southern Thoracic Surgical Association
5. Member – Society of Thoracic Surgeons
6. Member - Operative peer review committee, Children's Healthcare of Atlanta

Honors, presentations

1. R Morton Bolman Award for clinical research, American College of Surgeons, Indiana Chapter, 1998
2. Carl H McKaskey Award for basic science research, American College of Surgeons, Indiana Chapter,
1998
3. Socrates Award for outstanding chief surgical resident, Department of Surgery, Indiana University
School of Medicine, 2001

Research

- 1997-98 Indiana University Medical Center, Department of Surgery, Division of Pediatric Surgery
Advisor: Jay Grosfeld, MD
- 1997-98 Indiana University Medical Center, Department of Medicine, Division of Endocrinology
and Metabolism Research Lab
Advisor: Robert V. Considine, PhD

Teaching

- Medical student surgical clerkship lecture series: 2004-2005
Medical student surgical clerkship mentor: 2004-2007
Medical student surgical clerkship oral exams: 2006-2007
Medical student summer research program mentor: 2005-2007
Cardiovascular nursing basic core lecture series: 2006-2007
Cardiovascular nursing intensive care unit lecture series: 2006-2007
Pediatric cardiology core lecture series: 2006-2007

Books

- Kogon BE.** The Surgery Sourcebook. McGraw-Hill. 2005.

Publications

Williams LB, Ohannesian DW, **Kogon BE**, Jones R, Inman M, Huse J, Considine RV: Leptin increases basal and insulin-stimulated glucose uptake into human subcutaneous adipocytes. *Diabetes*. 1998;47(supp 1):A73.

Williams LB, Ohannesian DW, **Kogon BE**, Jones R, Inman M, Huse J, Considine RV: Troglitazone inhibits dexamethasone-stimulated leptin production in human subcutaneous adipocytes. *Diabetes*. 1998;47(supp 1):A278.

Kogon BE, Kabeer M, Sawchuk AP, Dalsing M, Billings S: Angiosarcoma presenting as an occluded popliteal artery pseudoaneurysm. *J Vasc Surg*. 1998;27(5):970-973.

Ladd AP, Jensen ER, **Kogon BE**, Engum SA, Grosfeld JL: Paclitaxel inhibits growth of murine hepatoma and preserves hepatic replication following partial hepatectomy. *Surgical Forum*. 1998;590-591.

DallaVechia L, Engum SA, **Kogon BE**, Jensen ER, Grosfeld JL: Evaluation of small intestinal submucosa and acellular dermis as a diaphragmatic prosthesis. *J Pediatr Surg*. 1999;34(1):167-171.

Engum SA, **Kogon BE**, Jensen ER, Isch JA, Balanoff C, Grosfeld JL: Gastric tonometry and direct intra-abdominal pressure monitoring in abdominal compartment syndrome. *J Pediatric Surg*. 2002;37(2):214-218.

Kogon BE, Kirshbom P, Forbess J, Kanter K: Thrombolytic therapy for prosthetic valve thrombosis in children: Two case reports and review of the literature. *J Thorac Cardiovasc Surg*. 2004;127(5):1519-1522.

Kirshbom P, **Kogon BE**. Tetralogy of Fallot with absent pulmonary valve syndrome. *Thorac Cardiovasc Surg Pediatr Card Surg Annu*. 2004;7:172-9.

Thourani V, Kirshbom P, Kanter K, Sinsic J, **Kogon BE**, Wagoner S, Dykes F, Fortenberry J, Forbess J. Venoarterial Extracorporeal Membrane Oxygenation for Pediatric Cardiac Support: Cannulation during Cardiopulmonary Resuscitation is not a Risk Factor for Mortality. *Ann Thorac Surgery*. 2006;82(1):138-44.

Kogon BE, Butler H, Kanter KR. Anomalous drainage of the inferior vena cava into the left atrium.

Pediatr Cardiol. 2006;27:183-5.

Kogon BE, Butler H, Kanter KR. Partial pericardial defect with left atrial herniation. *Pediatr Cardiol.* 2006;27:180-2.

Kogon BE. The training of congenital heart surgeons. *J Thorac Cardiovasc Surg.* 2006;132(6):1280-1284.

Kirshbom PM, Miller BE, Spitzer K, Easley KA, Spainhour CE, **Kogon BE**, Kanter KR. Failure of surface-modified cardiopulmonary bypass circuits to improve platelet function during pediatric cardiac surgery. *J Thorac Cardiovasc Surg.* 2006;132(3):675-80.

Kanter KR, Kirshbom PM, **Kogon BE**. Redo aortic valve replacement in children. *Ann Thorac Surg.* 2006;82(5):1594-7.

Pusca S, Kanter K, Kirshbom P, **Kogon B** Clabby M, Mahle W, Fyfe D. Freedom from neo-aortic insufficiency: A comparison of classic Norwood and Norwood-Sano procedures. *Congenit heart dis.* 2006;1:289-293.

Kirshbom PM, Forbess JM, **Kogon BE**, Sinsic JM, Kim DW, Raviele AA, Kanter KR, Vincent RN. Cerebral near infrared spectroscopy is a reliable marker of systemic perfusion in awake single ventricle children. *Pediatr Cardiol.* 2007;28(1):42-5.

Kogon BE, Forbess JM, Wulkan ML, Kirshbom PM, Kanter KR. Video-assisted thoracoscopic surgery: Is it a superior technique for the division of vascular rings in children? *Congenit heart dis.* 2007;2:130-133.

Kogon BE, Villari C, Shah N, Kirshbom P, Kanter K, Kim D, Raviele A, Vincent R. Occlusion of the modified Blalock-Taussig shunt: Unique methods of treatment and review of catheter-based intervention. *Congenit heart dis.* 2007;2:185-190.

Kanter KR, Mahle WT, **Kogon BE**, Kirshbom PM. What is the optimal management of infants with coarctation and ventricular septal defect. *Ann Thorac Surg.* 2007;84(2):612-8.

Kogon BE, Butler H, McConnell M, Leong T, Kirshbom P, Kanter K. What is the optimal time to repair atrioventricular septal defect and common atrioventricular valve orifice? *Cardiol Young.* 2007;17(4):356-9.

Kogon B, Shah N, Villari C, Book W, McConnell M, Parks J, Vega D. Cardiac transplantation in a patient with effective single left lung physiology. *Transplantation.* 2007;84(1):128-30.

Kogon B, Voss J, Villari C, Shah N, Spitzer K, Moore M, McGoldrick A, Kirshbom P, Kanter K. Femoral arterial cannulation in infants for complicated sternal re-entry. *J Thorac Cardiovasc Surg.* 2007;134(3):746-9.

McAlvin B, Clabby ML, Kirshbom PM, Kanter KR, **Kogon BE**, Mahle WT. Routine immunizations and adverse events in infants with single ventricle. *Ann Thorac Surg.* 2007;84(4):1316-9.

Kogon BE, Ramaswamy V, Todd K, Kirshbom P, Kanter K, Sinsic J. Feeding difficulty in newborns following congenital heart surgery. *Congenit heart dis.* 2007;2(5):332-337.

Kogon BE, Rodby K, Kirshbom P, Kanter K, Lyle T, McConnell M, Book W. Adult congenital pulmonary valve replacement: a simple, effective, and reproducible technique. *Congenit heart dis.* 2007;2(5):314-318.

Kogon B, Kirshbom P, Kanter K, Leong T, Lyle T, Jennings S, McConnell M, Book W. Risk factors for early pulmonary valve replacement following valve disruption in congenital pulmonary stenosis and Tetralogy of Fallot. *Circulation* 2007;116(16):SII-700.

Kogon BE, Butler H, McConnell M, Leong T, Kirshbom P, Kanter K. Closure of symptomatic ventricular septal defects: How early is too early? *PediatrCardiol* 2008;29(1):36-39.

Kogon BE, Lee G, Parks J, Sallee D, Campbell R. Right pulmonary agenesis converts an incomplete vascular ring to a near-complete vascular ring. *Pediatr Cardiol* 2008;29(1):198-201.

Simsic JM, Masterson K, **Kogon BE**, Kirshbom PM, Kanter KR. Pre-hospital discharge car safety seat testing in infants following congenital heart surgery. *Pediatr Cardiol* 2008;29(1):142-5.

Force S, **Kogon B**, Pelaez A, Neujahr D, Ramirez A, Miller D, Lawrence C. Bilateral lung transplant with pulmonary thromboendarterectomy for Eisenmenger's syndrome. *Ann Thorac Surg* 2008;85(3):1097-9.

Kogon BE, Plattner C, Jennings S, Lyle T, McConnell M, Book W. Cyanosis produced by superior vena caval stenosis. *Ann Thorac Surg* 2008;85(3):1083-5.

Presentations/Posters

Ladd AP, Jensen ER, **Kogon BE**, Engum SA, Grosfeld JL. Paclitaxel Inhibits Growth of Murine Hepatoma and Preserves Hepatic Replication Following Partial Hepatectomy. *Surgical Forum*. 1998. 590-591. (American College of Surgeons. Surgical forum. Orlando, FL. 1998)

Ladd AP, Jensen ER, **Kogon BE**, Engum SA, Grosfeld JL. Paclitaxel Inhibits Growth of Murine Hepatoma and Preserves Hepatic Replication Following Partial Hepatectomy. (American College of Surgeons. Indiana chapter meeting. Nashville, TN. 1997)

Williams LB, Ohannesian DW, **Kogon BE**, Jones R, Inman M, Huse J, Considine RV. Leptin Increases Basal and Insulin-Stimulated Glucose Uptake into Human Subcutaneous Adipocytes. *Diabetes*. (47, Supp 1): A73, 1998. (American Diabetes Association. 58th Scientific Session. Chicago, IL. 1998.)

Williams LB, Ohannesian DW, **Kogon BE**, Jones R, Inman M, Huse J, Considine RV. Troglitazone Inhibits Dexamethasone-Stimulated Leptin Production in Human Subcutaneous Adipocytes. *Diabetes*. (47, Supp 1): A278, 1998. (American Diabetes Association. 58th Scientific Session. Chicago, IL. 1998.)

Jensen ER, **Kogon BE**, Ladd AP, Davis M, Engum SA, Grosfeld JL. Gemcitabine Inhibits Murine Hepatic Proliferation Following Partial Hepatectomy. (Association of Academic Surgery. Seattle, WA. 1998.)

Jensen ER, Ladd AP, **Kogon BE**, Engum SA, Grosfeld JL. Patch Enteroplasty Utilizing Small Intestinal Submucosa in a Murine Model. (American College of Surgeons. Indiana chapter meeting. Clarksville, IN. 1998)

Jensen ER, **Kogon BE**, Isch JA, Ruble C, Davis M, Grosfeld JL. The In Vivo Effect of Interleukin-12 on Murine Neuroblastoma. (American College of Surgeons. Indiana chapter meeting. Indianapolis, IN. 1999)

Jensen ER, **Kogon BE**, Isch JA, Ruble C, Davis M, Grosfeld JL. The In Vivo Effect of Interleukin-12 on Murine Neuroblastoma. (British Association of Pediatric Surgery. Annual meeting. Liverpool, England. 1999)

Kogon BE, Jensen ER, Engum SA, Grosfeld JL. Gastric Tonometry and Direct Intra-Abdominal Pressure Monitoring in Abdominal Compartment Syndrome. (American College of Surgeons, Indiana chapter meeting. Indianapolis, IN, 1999)

Kogon BE, Jensen ER, Engum SA, Grosfeld JL. Gastric Tonometry and Direct Intra-Abdominal Pressure Monitoring in Abdominal Compartment Syndrome. (American College of Surgeons. Region V meeting. Chicago, IL. 1999)

Kogon BE, Jensen ER, Engum SA, Grosfeld JL. Gastric Tonometry and Direct Intra-Abdominal Pressure Monitoring in Abdominal Compartment Syndrome (British Association of Pediatric Surgery. Annual meeting. London, England. 2001)

Thourani V, Kirshbom P, Kanter K, Sinsic J, **Kogon BE**, Wagoner S, Dykes F, Fortenberry J, Forbess J. Venoarterial Extracorporeal Membrane Oxygenation for Pediatric Cardiac Support: Cannulation during Cardiopulmonary Resuscitation is not a Risk Factor for Mortality. (Southern Thoracic Surgical Association. 51st annual meeting. Cancun, Mexico. 2004)

Pusca S, Kanter KR, Kirshbom PM, **Kogon BE**. Neo-aortic insufficiency after classic Norwood and Norwood-Sano procedures: A comparison of incidence and occurrence. (Southeast Pediatric Cardiovascular Society. Annual meeting, Nashville, TN. 2005)

Sinsic JM, Masterson K, **Kogon BE**, Kirshbom PM, Kanter KR. Pre-hospital discharge car safety seat testing in infants following congenital heart surgery. (Southeast Pediatric Cardiovascular Society. Annual meeting. Nashville, TN. 2005)

Kogon BE, Forbess JM, Wulkan ML, Kirshbom PM, Kanter KR. Video-assisted thoracoscopic surgery: Is it a superior technique for the division of vascular rings in children. (Western Thoracic Surgical Association. 31st annual meeting. Vancouver, BC. 2005)

Kanter KR, Kirshbom PM, **Kogon BE**. Redo aortic valve replacement in children. (The Society of Thoracic Surgeons. 41st annual meeting. Tampa, Fl. 2005)

McAlvin B, Clabby ML, Kirshbom PM, Kanter KR, **Kogon BE**, Mahle WT. Should routine immunizations be deferred in infants with single ventricle. (American Heart Association, Scientific sessions, Chicago, IL. 2006)

Yount L, McConnell M, Lyle T, **Kogon BE**, Book WM. Pulmonary valve replacement improves left ventricular function in patients with prior right ventricular outflow tract reconstruction. (American Heart Association, Scientific sessions, Chicago, IL. 2006)

Kirshbom PM, Mahle WT, Potter EH, Joyner RW, **Kogon BE**, Kanter KR, Bouzyk MM. Angiotensinogen M235T Polymorphism is associated with single ventricle morphology. (American Heart Association, Scientific sessions, Chicago, IL. 2006)

Kanter KR, Mahle WT, **Kogon BE**, Kirshbom PM. What is the optimal management of infants with coarctation and ventricular septal defect. (Southern Thoracic Surgical Association, 53rd annual meeting, Tucson, AZ. 2006)

Kogon BE. The training of congenital heart surgeons. (Western Thoracic Surgical Association. 32nd annual meeting. Sun Valley, ID. 2006)

Kirshbom P, Forbess J, **Kogon B**, Sinsic J, Kim D, Raviele A, Kanter K, Vincent R. Near infra-red spectroscopy is a reliable indicator of systemic perfusion in awake single ventricle patients. (American College of Cardiology. 55th annual meeting. Atlanta, GA. 2006)

Kirshbom PM, Mahle WT, Joyner RW, **Kogon BE**, Kanter KR, Bouzyk MM. Evaluation of genetic factors affecting transplant-free survival in single-ventricle patients. (Society of Thoracic Surgery, 43rd annual meeting. San Diego, CA. 2007)

Kogon B, Kirshbom P, Kanter K, Lyle T, Jennings S, McConnell M, Book W. A new adult congenital heart surgery program: Breakdown and trends of the initial years. (Adult Congenital Heart Disease – Past, Present, and Future. Seventeenth Annual Course on Adult Congenital Heart Disease. Philadelphia, PA. 2007)

Kogon B, Kirshbom P, Kanter K, Lyle T, Jennings S, McConnell M, Book W. Risk factors for early pulmonary valve replacement following valve disruption in congenital pulmonary stenosis and Tetralogy of Fallot. (Adult Congenital Heart Disease – Past, Present, and Future. Seventeenth Annual Course on Adult Congenital Heart Disease. Philadelphia, PA. 2007)

Kogon B, Kirshbom P, Kanter K, Lyle T, Jennings S, McConnell M, Book W. Risk factors for early pulmonary valve replacement following valve disruption in congenital pulmonary stenosis and Tetralogy of Fallot. (American Heart Association, Scientific Sessions. Orlando, FL. 2007)

Kogon BE, Villari C, Shah N, Kirshbom P, Kanter K, Kim D, Raviele A, Vincent R. Unique Methods of Catheter Treatment of Occluded Blalock-Taussig Shunts (Pediatric Interventional Cardiac Symposium, Las Vegas, NV. 2007)

Kanter K, **Kogon B**, Kirshbom P. Symptomatic neonatal tetralogy of fallot – repair or shunt? (Society of Thoracic Surgery. 44th annual meeting. Ft Lauderdale, FL. 2008.)

Kanter K, Berg A, Mahle W, Vincent R, **Kogon B**, Kirshbom P. Impact of race on graft survival after pediatric heart transplantation. (Society of Thoracic Surgery. 44th annual meeting. Ft Lauderdale, FL. 2008.)

Luu T, **Kogon B**, Force S, Mansour K, Miller D. Recurrent pectus deformities in adults. (Society of Thoracic Surgery. 44th annual meeting. Ft Lauderdale, FL. 2008.)

Kogon B, Plattner C, Lyle T, Jennings S, Kirshbom P, Kanter K, McConnell M, Book W. Adult congenital heart surgery: Adult hospital or pediatric hospital? (Congenital heart disease and beyond 2008, 18th International Symposium on Adult Congenital Heart Disease. Toronto, ON. 2008)