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CURRICULUM VITAE

Peter J. Bartz MD

Chief, Professor
Department of Pediatrics
Division of Pediatrics Cardiology

OFFICE ADDRESS:

9000 West Wisconsin Avenue

Milwaukee, WI 53226

EDUCATION:

08/1990 - 06/1994 Bachelor of Arts, Biology, University of St. Thomas, St. Paul, MN
08/1995 - 06/1999 Medical Doctorate, University of Minnesota Medical School, Minneapolis, MN

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

07/1999 - 06/2002 Resident, Internal Medicine and Pediatrics, Michigan State University-Kalamazoo Center of Medical Studies, Kalamazoo, MI
07/2002 - 06/2003 Chief Resident, Internal Medicine and Pediatrics, Michigan State University-Kalamazoo Center of Medical Studies, Kalamazoo, MI
07/2003 - 06/2006 Fellowship, Pediatric Cardiology, Mayo Clinic College of Medicine, Rochester, MN
10/2012 - 03/2013 Faculty Leadership Development Program, University of Wisconsin-Milwaukee, Milwaukee, WI

FACULTY APPOINTMENTS:

07/1999 - 06/2003 Clinical Instructor, Michigan State University, East Lansing, MI
07/2003 - 06/2006 Instructor of Pediatrics, Division of Pediatric Cardiology, Mayo Clinic College of Medicine, Rochester, MN
08/2006 - 06/2013 Assistant Professor of Pediatrics–Cardiology and Medicine–Cardiovascular Medicine, Medical College of Wisconsin, Milwaukee, WI
03/2013 - Present Member/Primary Qualified Master's Thesis Mentor, Graduate School of Biomedical Sciences, Medical College of Wisconsin, Milwaukee, WI
07/2013 - 06/2019 Associate Professor of Pediatrics–Cardiology and Medicine–Cardiovascular Medicine, Medical College of Wisconsin, Milwaukee, WI
07/2019 - Present Professor of Pediatrics–Cardiology and Medicine–Cardiovascular Medicine, Medical College of Wisconsin

ADMINISTRATIVE APPOINTMENTS:

05/2012 - 07/2014 Director of Ambulatory Services, Herma Heart Center, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Wisconsin, Milwaukee, WI
05/2012 - 06/2014 Co-Director, Pediatric Cardiology Outreach Clinics, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Wisconsin, Milwaukee, WI
07/2013 - 06/2017 Epic Champion, Children's Hospital of Wisconsin, Milwaukee, WI
07/2014 - 06/2017 Director of Clinical Services, Herma Heart Center, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Wisconsin, Milwaukee, WI
05/2015 - 03/2022 Clinical Vice President of Ambulatory Services, Children's Wisconsin, Milwaukee, WI
06/2017 - 12/2020 Associate Medical Director, Herma Heart Institute, Children's Wisconsin, Milwaukee, WI
01/2021 - Present Chief, Pediatric Cardiology, Medical College of Wisconsin, Milwaukee, WI
01/2021 - 08/2024 Medical Director, Herma Heart Institute, Children's Wisconsin, Milwaukee, WI
04/2022 - Present Associate Chief Medical Officer-Ambulatory Services, Children's Wisconsin, Milwaukee,

WI
08/2024 - Present Co-Director, Herma Heart Institute, Children's Wisconsin, Milwaukee, WI
01/2025 - Present Co-Director, Forward Pediatric Alliance-Cardiology, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

08/2006 - 10/2012 Director, Pediatric Cardiology Resident Education, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
08/2006 - 10/2012 Director, Pediatric Cardiology Medical Student Education, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
07/2007 - 11/2017 Director, Pediatric Cardiology Fellowship, Pediatrics, Cardiology, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
07/01/2012 - 05/30/2014 Co-Director, Joint Fellowship Education, Pediatrics, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
08/2012 - 08/2015 Co-Director, M2 Discovery Curriculum, Cardiovascular Unit, Cardiovascular Development, Medical College of Wisconsin, Milwaukee, WI
09/2012 Co-Course Director, 2012 Annual Midwest Pediatric Cardiology Society Scientific Session, Milwaukee, WI
09/2024 Course Director, 2024 Annual Midwest Pediatric Cardiology Society Scientific Session, Milwaukee, WI

HOSPITAL STAFF PRIVILEGES:

08/2006 - Present Children's Hospital of Wisconsin, 9000 W Wisconsin Ave, Milwaukee, WI 53226
08/2006 - Present Froedtert Memorial Lutheran Hospital, 9200 W Wisconsin Ave, Milwaukee, WI 53226
12/2006 - Present Aurora Sinai Samaritan Medical Center, 945 North 12th St., Milwaukee, WI 53201
04/2007 - Present Columbia St. Mary's, 2025 E. Newport, Ste 3000, Milwaukee, WI 53211
05/2009 - Present Aurora St. Luke's Medical Center, 2900 W. Oklahoma Ave, Milwaukee, WI 53215
05/2009 - Present Aurora West Allis Medical Center, 8901 W. Lincoln Ave, West Allis, WI 53227
05/2009 - Present Wheaton Franciscan Healthcare – St. Joseph Hospital, 5000 W. Chambers Street, Milwaukee, WI 53210
04/2010 - Present Aurora Medical Center Summit, 36500 Aurora Drive, Oconomowoc, WI 53066
02/2011 - Present Bellin Hospital, 744 South Webster Ave., Green Bay, WI 54301
10/2012 - Present Dickinson County Healthcare System, 1721 S. Stephenson Avenue, Iron Mountain, MI 49801
06/2015 - Present Aurora Medical Center Grafton, 975 Port Washington Road, Grafton, WI 53024
06/2015 - Present Waukesha Memorial Hospital, 725 American Avenue, Waukesha, WI 53188
02/2016 - Present St. Elizabeth Hospital, 1506 South Oneida Street, Appleton, WI 54915
02/2016 - Present Calumet Medical Center, 614 Memorial Drive, Chilton, WI 53014
02/2016 - Present Mercy Medical Center, 500 South Oakwood Road, Oshkosh, WI 54904
01/2017 - Present Oconomowoc Memorial Hospital, 791 Summit Avenue, Oconomowoc, WI 53066

SPECIALTY BOARDS AND CERTIFICATION:

Board Certified	Issue Date	Expiration
American Board of Pediatrics	10/21/2003	12/31/2013
American Board of Internal Medicine	10/2003	None
American Board of Pediatrics-Cardiology	10/2006	None
American Board of Internal Medicine - Adult Congenital Heart Disease	10/2015	None

Licensure	Number	Issue Date	Expiration
Wisconsin License	49026-20	07/2006	None
Illinois License		07/2008	07/2011

Michigan License	4301074882	09/2008	None
Minnesota License		03/2009	02/2010

AWARDS AND HONORS:

1998 James H. Moller, MD Scholarship, American Heart Association
2003 Resident Teaching Excellence, Michigan State University/Kalamazoo Center for Medical Studies
2011 Resident Noon Conference Presenter of the Month, Medical College of Wisconsin
2013 - Present Best Doctors in America, Best Doctors, Inc
2013 Pediatric Cardiology Fellowship Outstanding Teacher Award, Medical College of Wisconsin
2015 Outstanding Medical Student Teacher, Medical College of Wisconsin
2016 Expert Clinician, Department of Pediatrics, Medical College of Wisconsin

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

2006 - Present American Heart Association (Member)
2006 - Present American Society of Echocardiography (Member)
2006 - Present American College of Cardiology (Member)
2009 - Present Adult Congenital Heart Association (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Journal Review
2009 - Present Journal of Congenital Heart Disease
2010 - Present Pediatric Cardiology
Ad-Hoc Reviewer
2015 - Present Scientific Sessions American Heart Association Abstract Reviewer

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

07/2007 - 06/2014 Chair, Pediatric Cardiology Graduate Medical Education Committee, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
01/2008 - 06/2013 Member, Herma Heart Center Leadership Committee, Pediatric Cardiology, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
02/2008 - 04/2008 Member, Adult Cardiology Fellowship Internal Review, Medical College of Wisconsin Affiliated Hospitals, Milwaukee, WI
08/2009 - 10/2009 Member, Vascular Interventional Radiology Fellowship Internal Review, Medical College of Wisconsin Affiliated Hospitals, Milwaukee, WI
02/2011 - 06/2014 Member, Internal Medicine-Pediatric Intern Selection Committee, Medical College of Wisconsin, Milwaukee, WI
02/2011 - 06/2014 Member, Pediatric Intern Selection Committee, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
03/2011 - 06/2012 Member, Service Committee, Children's Specialty Group, Milwaukee, WI
06/2011 - 11/2012 Member, iStrategy Core Providers, Children's Hospital of Wisconsin, Milwaukee, WI
07/2011 - 06/2015 Member, Ambulatory Executive Committee, Children's Hospital of Wisconsin, Milwaukee, WI
08/2011 - 03/2013 Medical Advisory Board, The Technological Echo Association Milwaukee Area
09/2011 - 06/2015 Member, Pediatric Resident Clinical Competency Committee, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
09/2011 - 06/2015 Member, Internal Medicine/Pediatric Residency Clinical Competency Committee, Medical College of Wisconsin, Milwaukee WI
10/2011 - 11/2011 Co-Chair, Non-ACGME Fellowship Committee, Pediatrics, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
02/2012 - 03/2012 Chair, Adult Cardiothoracic Anesthesiology Program Modified Internal Review, Medical College of Wisconsin Affiliated Hospitals, Milwaukee, WI
04/2012 - 06/2013 Member, Expert Panel, Adult Congenital Heart Disease, Cardiovascular Unit, M2 Discovery Curriculum, Medical College of Wisconsin, Milwaukee, WI
09/2012 - 09/2015 Executive Board Member, Midwest Pediatric Cardiology Society
09/2013 - 12/2013 Member, Residency and Fellowship Funding Committee, Children's Hospital of Wisconsin, Milwaukee, WI

03/2014 - 07/2014 Member, Access Systems Improvement, Children's Hospital of Wisconsin, Milwaukee, WI
06/2014 - 08/2014 Member, Associate Dean for Teaching Improvement Recruitment and Screening Committee, Medical College of Wisconsin, Milwaukee WI
10/2014 - Present Member, Epic Ambulatory Core Team, Children's Hospital of Wisconsin, Milwaukee, WI
03/2015 - Present Executive Sponsor, Patient Experience, Children's Hospital of Wisconsin, Milwaukee, WI
06/2015 - 06/2021 Invited Guest, Board of Directors, Children's Specialty Group, Milwaukee, WI
06/2015 - Present Member, Hospital Operations Executive Committee, Children's Hospital of Wisconsin, Milwaukee, WI
06/2015 - 10/2015 Member, Department of Pediatrics Fellowship Funding Committee, Medical College of Wisconsin, Milwaukee WI
06/2015 - Present Member, Quality Cabinet, Children's Hospital of Wisconsin, Milwaukee, WI
06/2015 - Present Co-Chair, Ambulatory Executive Committee, Children's Hospital of Wisconsin, Milwaukee, WI
07/2015 - 06/2017 Member, Finance Committee, Children's Specialty Group, Milwaukee, WI
03/2016 - Present Member, Electronic Health Record Provider Committee, Children's Hospital of Wisconsin, Milwaukee, WI
03/2016 - 06/2019 Executive Sponsor, Ambulatory Care Delivery Model, Children's Hospital of Wisconsin, Milwaukee, WI
07/2017 - 06/2019 Co-Chair, Finance Committee, Children's Specialty Group, Milwaukee, WI
09/2017 - Present Member, Digital Health Steering Committee, Children's Hospital of Wisconsin
02/2018 - 06/2021 Co-Chair, Milwaukee Campus Improvement Project, Ambulatory Operations Core Team, Children's Hospital of Wisconsin, Milwaukee, WI
04/2019 - 06/2021 Co-Chair, Clinical Integration Committee, Children's Specialty Group, Medical College of Wisconsin and Children's Hospital Health System, Milwaukee, WI
07/2019 - 02/2021 Chair, Finance Committee, Children's Specialty Group, Milwaukee, WI
07/2021 - 06/2023 Vice Chair, Boards of Directors, Children's Specialty Group

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

02/2010 - 06/2014 Physician Champion, National Pediatric Cardiology Quality Improvement Collaborative (NPC-QIC), Joint Council on Congenital Heart Disease
06/2011 - 06/2015 Writing Member, Training in Transition of Adolescent Care and Care of the Adult With Congenital Heart Disease Committee Member, Recommendations for Training in Pediatric Cardiology, American College of Cardiology Foundation/American Heart Association/American Academy of Pediatrics
06/2011 - 06/2015 Writing Member, General Experiences and Training Committee Member, Recommendations for Training in Pediatric Cardiology, American College of Cardiology Foundation/American Heart Association/American Academy of Pediatrics
10/2013 - 12/2016 Board Member, Pediatric Cardiology Specialty Steering Board, Epic
03/2014 - 06/2015 Member, Quality Committee Pediatric and Congenital Heart Disease Council, American Society of Echocardiography
06/2014 - 06/2016 Board Member, Pediatric and Congenital Heart Disease Council, American Society of Echocardiography
09/2015 - 08/2017 Vice President, Board of Directors, Midwest Pediatric Cardiology Society
09/2017 - 09/2019 President, Board of Directors, Midwest Pediatric Cardiology Society
09/2019 - 09/2022 Ex-Officio, Board of Directors, Midwest Pediatric Cardiology Society

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

National

Sometimes Doppler Can Give You a Headache, Echocardiography in Pediatric and Adult Congenital Heart Disease, Mayo Clinic, Rochester, MN, 09/2004
Case Presentation, Echocardiography in Pediatric and Adult Congenital Heart Disease, Mayo Clinic, Rochester, MN, 09/2005
The Evolution of Congenital Cardiology, 26th Annual Pediatric Critical Care Nursing Conference, San Diego, CA, 10/2010
Adults with Congenital Heart Disease, 26th Annual Pediatric Critical Care Nursing Conference, San Diego, CA, 10/2010
When Is a Dilated Root Important?, American College of Cardiology-64th Annual Scientific Session & Expo,

San Diego, CA, 03/16/2015

Ambulatory Care Delivery Improvement Project, Children's Hospital Association, Miami, FL, 04/2017

Achieving Clinical Integration and Innovation through eConsults, Children's Hospital Association, Phoenix, AZ, 11/06/2019

Regional

Adult Congenital Heart Disease: Tips for the Internist, Internal Medicine Grand Rounds, Michigan State University/Kalamazoo Center for Medical Studies, Kalamazoo, MI, 02/2005

Echocardiography Findings in Adults with Congenital Heart Disease, Technological Echo Association Area Milwaukee Conference, Kohler, WI, 04/2007

Echocardiography Findings of Ventricular Septal Defects, Technological Echo Association Milwaukee Area Conference, Lake Geneva, WI, 04/2009

Echocardiography Findings in Adults with Congenital Heart Disease, Technological Echo Association Milwaukee Area Conference, Lake Geneva, WI, 04/2009

Congenital Heart Disease:Past, Present and Future, Midwest Med-Peds Regional Meeting, Milwaukee, WI, 05/2009

Pediatric and Adolescent Hyperlipidmia, Best Practices in Pediatrics, Children's Specialty Group, Sturgeon Bay, WI, 07/2009

Congenital Heart Disease: Past, Present and Future, Internal Medicine Grand Rounds, Michigan State University/Kalamazoo Center for Medical Studies, Kalamazoo, MI, 11/2011

To do surgery or not?, Adult Congenital Heart Association Regional Conference, Milwaukee, WI, - 11/2019

Local

Neonatal Emergencies, Mayo Clinic Echocardiography Grand Rounds, Rochester, MN, 03/2004

Cardiovascular Implications of Kawasaki Disease, Pediatric Grand Rounds, Mayo Clinic College of Medicine, Rochester, MN, 03/2006

The Adults with Congenital Heart Disease - Patched but not Cured, Annual Herma Heart Center Lecture – Grand Rounds, Children's Hospital of Wisconsin, Milwaukee, WI, 02/2007

Transition of Transposition, Medical College of Wisconsin, Adult Cardiovascular Grand Rounds, Milwaukee, WI, 09/2009

Neonatal Emergencies, Technological Echo Association Area Milwaukee Conference, Milwaukee, WI, 01/2010

Adult Congenital Heart Disease: Patches, Baffles and Shunts, Columbia St. Mary's Echocardiography Grand Rounds, Milwaukee, WI, 06/2010

Assessment of Inducible LVOT Obstruction in Hypertrophic Cardiomyopathy, Herma Heart Center Journal Club, Milwaukee, WI, 03/2012

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

International

Atrial Tachyarrhythmias and the Maze Procedure in Congenital Heart Disease, 22th International Symposium on Congenital Heart Disease in Adults, Toronto, Canada, 06/2012

Restrictive Lung Disease is an Independent Predictor of Exercise Intolerance in the Adult with Congenital Heart Disease, 22nd International Symposium on Adult Congenital Heart Disease, Toronto, Canada, 06/2012

Noninvasive Assessment of Liver Fibrosis in Patients with Fontan Circulation Using Serum Biochemical Markers, 22th International Symposium on Congenital Heart Disease in Adults, Toronto, Canada, 06/2012

National

Management Strategies for Very Mild Aortic Valve Stenosis, American Academy of Pediatrics, Section of Cardiology, National Conference and Exhibition, San Francisco, CA, 10/2004

Management Strategies for Very Mild Aortic Valve Stenosis, American Heart Association, Scientific Session, New Orleans, LA, 11/2004

Paradoxical Emboli in Children and Young Adults: Role of Atrial Septal Defect and Patent Foramen Ovale Device Closure, The Fourth World Congress of Pediatric Cardiology and Cardiac Surgery, Buenos Aries, Argentina, 10/2005

Early and Late Results of the Modified Fontan Operation for Heterotaxy Syndrome: 30 Years of Experience with 142 Patients, American Heart Association, Scientific Session, Dallas, TX, 11/2005

The Impact of Aortic Valve Morphology on Outcomes Following Aortic Valve Interventions During Infancy, Midwest Pediatric Cardiology Society Meeting, St Louis, MO, 10/2007

Relationship of Systemic RV Function Quantified by Velocity Vector Imaging to Cardiopulmonary Exercise Capacity in Adults Following Atrial Switch Procedure for Transposition of the Great Arteries, Midwest Pediatric Cardiology Society Meeting, St. Louis, MO, 10/2007

Incidence of Aneurysm Formation After Dacron Patch Aortoplasty Repair for Coarctation of the Aorta: Long Term Results in a Single Center, 5th National Adult Congenital Heart Association Meeting, Philadelphia, PA, 04/2008

Restrictive Lung Disease is Common Following Repair of Congenital Heart Disease in Adults, 5th National Adult Congenital Heart Association Meeting, Philadelphia, PA, 04/2008

Long Term Outcomes of the Neo-Aorta After Arterial Switch Operation as Palliation for Transposition of The Great Arteries, American College of Cardiology Scientific Sessions, Orlando, FL, 03/2009

Velocity Vector Imaging: A Novel Technique for the Assessment of RV Function in Adult Patients Following Palliation of Congenital Heart Disease, Velocity Vector Imaging: A Novel Technique for the Assessment of RV Function in Adult Patients Following Palliation of Congenital Heart Disease, Boston, MA, 04/2009

Relationship of Systemic RV Function Quantified by Velocity Vector Imaging to Cardiopulmonary Exercise Capacity in Adults Following the Atrial Switch Procedure for Transposition of the Great Arteries, 6th National Adult Congenital Heart Association Meeting, Boston, MA, 04/2009

Renal Dysfunction is Common in Adult Patients Following Childhood Repair of Tetralogy of Fallot, Midwest Pediatric Cardiology Society Meeting, Pittsburg, PA, 10/2009

Non-Invasive Evaluation of the Transpulmonary Gradient in Patients with a Fenestrated Fontan Comparing Doppler Echocardiography and Catheterization Data, American Society of Echocardiography, San Diego, CA, 06/2010

Following Repair of Tetralogy of Fallot, Renal Dysfunction Is Common at Late Follow-up, Sixth National ACHA Conference, Los Angeles, CA, 04/2011

Late Complications Following Palliation of Anomalous Left Coronary Artery from the Pulmonary Artery Using the Takeuchi Procedure, Sixth National ACHA Conference, Los Angeles, CA, 04/2011

Playing with Fire: Late Complications in Adults Following Palliation of Coarctation of the Aorta, National Combined Internal Medicine and Pediatric Symposium, Boston, MA, 10/2011 - 01/2011

Improving Interstage Survival after Norwood Operation: Outcomes Following 10 years of Home Monitoring, Scientific Sessions American Heart Association, Orlando, FL, 11/2011

Feeding dysfunction more common in single ventricle patients with feeding disorder, American Academy of Pediatrics National Conference & Exhibition, New Orleans,LA, 10/20/2012

Regional

Incidence of Aneurysm Formation After Dacron Patch Aortoplasty Repair for Coarctation of the Aorta: Long Term results in a single center, American College of Cardiology Scientific Sessions, Chicago, IL, 03/2008

Long Term Outcomes of the Neo-Aorta After Arterial Switch Operation as Palliation for Transposition of The Great Arteries, Midwest Pediatric Cardiology Society Meeting, Minneapolis, MN, 10/2008

Late Complications of Surgically Repaired Coarctation of the Aorta, Midwest Society of General Internal Medicine, Chicago, IL, 09/2010

Noninvasive Assessment of Liver Fibrosis in Patients with Fontan Circulation Using Dual Phase CT Scan and Serum Biochemical Markers (FibroSURE® Panel)., 21st Annual Course on Congenital Heart Disease in the Adult, Cincinnati, OH, 06/2011

Noninvasive Assessment of Liver Fibrosis in Patients with Fontan Circulation Using Serum Biochemical Markers (FibroSURE Panel), 35th Annual Midwest Pediatric Cardiology Society Scientific Session, Omaha, NE, 09/2011

Novel Quantification of Feeding Dysfunction in Single Ventricle Physiology, 35th Annual Midwest Pediatric Cardiology Society Scientific Session, Omaha, NE, 09/2011

Atrial Tachyarrhythmias and the Maze Procedure in Congenital Heart Disease, 35th Annual Midwest Pediatric Cardiology Society Scientific Session, Omaha, NE, 09/2011

Spectrum of Congenital Heart Disease and Outcomes in Children with Turner Syndrome: a Single Center Experience, 35th Annual Midwest Pediatric Cardiology Society Scientific Session, Omaha, NE,

09/2011

Feeding Dysfunction is Associated with Growth Failure in Pre-School Aged Singe Ventricle Patients, 36th Annual Midwest Pediatric Cardiology Society Scientific Session, Milwaukee, WI, 09/28/2012

Valve Sparing Aortic Root Replacement in Teenagers and Young Adults with Aortic Root Aneurysms and Bicuspid Aortic Valves Can be Equivalent to Valve Sparing of Normal Tricuspid Valves at Intermediate Follow-up, Midwest Pediatric Cardiology Society, Rochester, MN, - 09/2018

MCW TEACHING ACTIVITIES:

Medical Student Education

2006 - Present Children's Hospital of Wisconsin, Medical Student Summer Externship Program
2006 - Present Froedtert Hospital, Congenital Cardiology Ward Attending
2006 - Present Children's Hospital of Wisconsin, Herma Heart Center Cardiac Clinic
2007 - Present Children's Hospital of Wisconsin, Ward Attending

Resident and Fellow Education

2006 - Present Children's Hospital of Wisconsin, Pediatric Cardiology Core Curriculum
2006 - 2010 Children's Hospital of Wisconsin, Daily Lecturer Pediatric Echocardiography Studies Review
2007 - Present Froedtert Hospital, Adult Cardiology Fellowship Core Curriculum
2007 - Present Children's Hospital of Wisconsin, Pediatric Cardiology Fellow Tea Rounds
2009 - Present Children's Hospital of Wisconsin, Facilitate Joint Fellowship Curriculum-Job Interview and Negotiation
2012 - Present Children's Hospital of Wisconsin, Core Faculty-Pediatric Residency

PROGRAMMATIC DEVELOPMENTS:

Educational Programs

Student

07/2012 - 06/2015 Cardiovascular M2 Discovery Curriculum

Fellow

2007 - Present Congenital Non-Invasive Imaging Fellowship
2007 - Present Pediatric Cardiology Fellowship
2008 - Present 3rd Year Medical Student Pediatric Cardiology Elective
2009 - Present Adult Congenital Heart Disease Fellowship
2009 - Present Joint Collaboration with Pediatric Critical Care Fellowship in Curriculum and Coverage of the Cardiac Intensive Care Unit

Resident

2009 - 2010 Required Pediatric Resident Ambulatory Cardiology Rotation

Clinical Programs

2008 - Present Stress Echocardiography
10/2016 - Present Ambulatory Care Delivery Model
01/2018 - Present Coordinating Optimal Referral Experience (CORE)

COMMUNITY SERVICE ACTIVITIES:

2008 Herma Heart Center Parent Education Day
2010 Herma Heart Center Parent Education Day
2013 - 2018 Treasurer, Tosa Baseball League

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. O'Hare EO, Cleary J, Bartz PJ, Weldon DT, Billington CJ, Levine AS. Naloxone administration following

operant training of sucrose/water discrimination in the rat. Psychopharmacology (Berl). 1997 Feb;129(3):289-94.
2. Bartz PJ, Driscoll DJ, Keane JF, Gersony WM, Hayes CJ, Brenner JI, O'Fallon WM, Pieroni DR, Wolfe RR, Weidman WH. Management strategy for very mild aortic valve stenosis. Pediatr Cardiol. 2006;27(2):259-62.
3. Bartz PJ, Cetta F, Cabalka AK, Reeder GS, Squarcia U, Agnetti A, Aurier E, Carano N, Tchana B, Hagler DJ. Paradoxical emboli in children and young adults: role of atrial septal defect and patent foramen ovale device closure. Mayo Clin Proc. 2006 May;81(5):615-8.
4. Bartz PJ, Driscoll DJ, Dearani JA, Puga FJ, Danielson GK, O'Leary PW, Earing MG, Warnes CA, Hodge DO, Cetta F. Early and late results of the modified fontan operation for heterotaxy syndrome 30 years of experience in 142 patients. J Am Coll Cardiol. 2006 Dec 05;48(11):2301-5.
5. Ginde S, Hohenwalter MD, Foley WD, Sowinski J, Bartz PJ, Venkatapuram S, Weinberg C, Tweddell JS, Earing MG. Noninvasive assessment of liver fibrosis in adult patients following the Fontan procedure. Congenit Heart Dis. 2012;7(3):235-42.
6. Ginde S, Earing MG, Bartz PJ, Cava JR, Tweddell JS. Late complications after Takeuchi repair of anomalous left coronary artery from the pulmonary artery: case series and review of literature. Pediatr Cardiol. 2012 Oct;33(7):1115-23.
7. Tweddell JS, Simpson P, Li SH, Dunham-Ingle J, Bartz PJ, Earing MG, Pelech AN. Timing and technique of pulmonary valve replacement in the patient with tetralogy of Fallot. Semin Thorac Cardiovasc Surg Pediatr Card Surg Annu. 2012;15(1):27-33.
8. Tweddell JS, Earing MG, Bartz PJ, Dunham-Ingles JL, Woods RK, Mitchell ME. Valve-sparing aortic root reconstruction in children, teenagers, and young adults. Ann Thorac Surg. 2012 Aug;94(2):587-90; discussion 590-1.
9. Buelow MW, Dall A, Regner K, Weinberg C, Bartz PJ, Sowinski J, Rudd N, Katzmark L, Tweddell JS, Earing MG. Urinary interleukin-18 and urinary neutrophil gelatinase-associated lipocalin predict acute kidney injury following pulmonary valve replacement prior to serum creatinine. Congenit Heart Dis. 2012;7(5):441-7.
10. Cohen SB, Bartz PJ, Earing MG, Sheil A, Nicolosi A, Woods RK. Myocardial infarction due to a retained epicardial pacing wire. Ann Thorac Surg. 2012 Nov;94(5):1724-6.
11. Buelow MW, Dall A, Bartz PJ, Tweddell JS, Sowinski J, Rudd N, Katzmark L, Earing MG. Renal dysfunction is common among adults after palliation for previous tetralogy of Fallot. Pediatr Cardiol. 2013 Jan;34(1):165-9.
12. Cramer JW, Ginde S, Bartz PJ, Tweddell JS, Litwin SB, Earing MG. Aortic aneurysms remain a significant source of morbidity and mortality after use of Dacron(®) patch aortoplasty to repair coarctation of the aorta: results from a single center. Pediatr Cardiol. 2013 Feb;34(2):296-301.
13. Plymale J, Kellen G, Frommelt PF, Bartz PJ, Tweddell JS, Earing MG. Inferior Sinus Venous Defects: Anatomic Features and Echocardiographic Correlates. Pediatr Cardiol. 2013 Feb;34(2):322-6.
14. Cox DA, Walton K, Bartz PJ, Tweddell JS, Frommelt PC, Earing MG. Predicting left ventricular recovery after replacement of a regurgitant aortic valve in pediatric and young adult patients: is it ever too late? Pediatr Cardiol. 2013 Mar;34(3):694-9.
15. Ginde S, Bartz PJ, Hill GD, Danduran MJ, Biller J, Sowinski J, Tweddell JS, Earing MG. Restrictive lung disease is an independent predictor of exercise intolerance in the adult with congenital heart disease. Congenit Heart Dis. 2013;8(3):246-54. PMCID: PMC4832600
16. Co-Vu JG, Ginde S, Bartz PJ, Frommelt PC, Tweddell JS, Earing MG. Long-term outcomes of the neoaorta after arterial switch operation for transposition of the great arteries. Ann Thorac Surg. 2013 May;95(5):1654-9.
17. Plymale J, Kolinski K, Frommelt P, Bartz P, Tweddell J, Earing MG. Inferior sinus venosus defects: anatomic features and echocardiographic correlates. Pediatr Cardiol. 2013 Feb;34(2):322-6.
18. Gutierrez SD, Earing MG, Singh AK, Tweddell JS, Bartz PJ. Atrial tachyarrhythmias and the Cox-maze procedure in congenital heart disease. Congenit Heart Dis. 2013;8(5):434-9.
19. Cohen SB, Ginde S, Bartz PJ, Earing MG. Extracardiac complications in adults with congenital heart disease. Congenit Heart Dis. 2013;8(5):370-80.
20. Hill G, Silverman A, Noel R, Bartz PJ. Feeding dysfunction in single ventricle patients with feeding disorder. Congenit Heart Dis. 2014;9(1):26-9. PMCID: PMC4422377
21. Cramer JW, Bartz PJ, Simpson PM, Zangwill SD. The spectrum of congenital heart disease and outcomes after surgical repair among children with Turner syndrome: a single-center review. Pediatr Cardiol. 2014 Feb;35(2):253-60.

22. Hill GD, Silverman AH, Noel RJ, Simpson PM, Slicker J, Scott AE, Bartz PJ. Feeding dysfunction in children with single ventricle following staged palliation. J Pediatr. 2014 Feb;164(2):243-6.e1. PMCID: PMC3946833
23. Hill GD, Hehir DA, Bartz PJ, Rudd NA, Frommelt MA, Slicker J, Tanem J, Frontier K, Xiang Q, Wang T, Tweddell JS, Ghanayem NS. Effect of feeding modality on interstage growth after stage I palliation: a report from the National Pediatric Cardiology Quality Improvement Collaborative. J Thorac Cardiovasc Surg. 2014 Oct;148(4):1534-9. PMCID: PMC4126898
24. Wyler von Ballmoos MC, Bartz P, Love RB, Woods RK. Membranous atresia of anomalous left coronary artery originating from the pulmonary artery presenting as an intravascular tumor. J Thorac Cardiovasc Surg. 2014 Mar;147(3):e13-4.
25. Collins CL, Bartz PJ, Lal DR, Segura AD, Woods RK, Tower RL 2nd. Significant response to oral Etoposide in the treatment of an unresectable cardiac sarcoma. J Pediatr Hematol Oncol. 2014 May;36(4):e237-40. PMCID: PMC4479394
26. Rudd NA, Frommelt MA, Tweddell JS, Hehir DA, Mussatto KA, Frontier KD, Slicker JA, Bartz PJ, Ghanayem NS. Improving interstage survival after Norwood operation: outcomes from 10 years of home monitoring. J Thorac Cardiovasc Surg. 2014 Oct;148(4):1540-7.
27. Cramer JW, Ginde S, Hill GD, Cohen SB, Bartz PJ, Tweddell JS, Earing MG. Tricuspid repair at pulmonary valve replacement does not alter outcomes in tetralogy of Fallot. Ann Thorac Surg. 2015 Mar;99(3):899-904.
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