ROCHESTER, MINNESOTA

Paul A. Friedman, M.D., Chair, Department of Cardiovascular Medicine
Joseph A. Dearani MD, Chair, Department of Cardiovascular Surgery
Jonathan N. Johnson MD, Chair, Division of Pediatric Cardiology

Mayo Clinic in Minnesota welcomes inquiries and referrals, and a request to a specific physician is not required.

CIRCULATORY FAILURE PROGRAM
Margaret M. Redfield MD, Director

Cardiac Amyloid Clinic
Evaluator patients with all types of proven or suspected cardiac amyloidosis, most commonly AL, wild-type TTR (senile systemic amyloidosis) or familial TTR amyloidosis.

Martha Grogan MD, Director
Omar F. Abou Ezzeddine MD MS
Barry A. Boilson MD
Daniel D. Borgeson MD
Alfredo L. Clavell MD
Barry L. Karon MD
Kyle W. Klarich MD
Grace Lin MD
Wayne L. Miller MD PhD
Margaret M. Redfield MD
Richard J. Rodeheffer MD
Janell Grazzini Frantz APRN MSN CNP

Heart Failure Clinic
Specializes in diagnosis and chronic management of heart failure patients with reduced or preserved ejection fraction, eligibility for cardiac replacement or mechanical circulatory support, or novel therapeutics for heart failure.

Grace Lin MD, Director
Omar F. Abou Ezzeddine MD MS
Barry A. Boilson MD
Daniel D. Borgeson MD
Barry A. Borlaug MD
Horm H. Chen MD
Alfredo L. Clavell MD
Shannon M. Dunlay MD
Brooks S. Edwards MD
Robert P. Frantz MD
Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

Left Ventricular Assist Device Clinic
Assesses and evaluates patients for mechanical circulatory support, either as bridge to transplant or destination therapy, with subsequent follow-up of the patient post implantation.

Cardiology
Alfredo L. Clavell MD, Director
Atta Behfar MD PhD
Barry A. Boilson MD
Shannon M. Dunlay MD
Brooks S. Edwards MD
Robert P. Frantz MD
Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

Pulmonary Hypertension Clinic
Provides skilled diagnosis, individual treatment plans and thorough follow-up care in patients with pulmonary arterial hypertension.

Robert P. Frantz MD, Director
Cardiology
Garvan C. Kane MD PhD
Sudhir S. Kushwaha MD
Robert B. McCully MD
Joseph G. Murphy MD

Pulmonology
Nathaniel W. Taggart MD
Charlotte S. Van Dorn MD

Unexplained Dyspnea Clinic
Evaluates patients with not OTHERWISE-SPECIFIED shortness of breath, edema, right heart failure, exercise intolerance, or deconditioning.

Robert P. Frantz MD, Director
Daniel D. Borgeson MD
Barry A. Borlaug MD
Garvan C. Kane MD PhD
Barry L. Karon MD
Michael J. Krowka MD
Sudhir S. Kushwaha MD
Grace Lin MD
Wayne L. Miller MD PhD

HEART RHYTHM SERVICES
Thomas Munger MD, Director

Heart Rhythm Clinic
Specializes in treatment of arrhythmias and congenital heart disease, new generation drugs and devices for prevention of stroke, including intracardiac and epicardial left atrial appendage occlusion, and remote monitoring of arrhythmias.

Margaret A. Lloyd MD MBA, Director
Samuel J. Asirvatham MD

Naveen L. Pereira MD
Margaret M. Redfield MD
Richard J. Rodeheffer MD
John A. Schirger MD
Farris K. Timimi MD
Janell Grazzini Frantz APRN MSN CNP
Sara B. Severson APRN MS CNP
Jean A. Wagner APRN CNP

Heart Transplant Clinic
Assesses patients and offers specialized care post-transplantation.

Alfredo L. Clavell MD, Director
Atta Behfar MD PhD
Barry A. Boilson MD
Shannon M. Dunlay MD
Brooks S. Edwards MD
Robert P. Frantz MD
Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

Heart Failure Clinic
Specializes in diagnosis and chronic management of heart failure patients with reduced or preserved ejection fraction, eligibility for cardiac replacement or mechanical circulatory support, or novel therapeutics for heart failure.

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Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

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Assesses and evaluates patients for mechanical circulatory support, either as bridge to transplant or destination therapy, with subsequent follow-up of the patient post implantation.

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Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

Cardiovascular Surgery
John M. Stulak MD, Surgical Director
Richard C. Daly MD
Vishal Khullar MBBS

Referrals & Consultations in Minnesota
Cardiovascular Medicine: 855-MAYOHRT Fax: 507-266-5278
Cardiovascular Surgery: 866-827-8810 Fax: 507-255-7378
Pediatric Cardiology: 507-284-9969 Fax: 507-538-5817
Barry A. Boilson MD  
David J. Bradley MD PhD  
Yong-Mei Cha MD  
Freddy Del-Cario Munoz, MD*  
Abhishek J. Deshmukh MBBS  
Raul E. Espinosa MD  
Paul A. Friedman MD  
Bernard J. Gersh MB ChB DPhil  
Suraj Kapa MD  
Ammar Killu MBBS  
Hon-Chi Lee MD  
Malini Madhavan MBBS  
Siva K. Mulpuru MD  
Thomas M. Mungier, MD  
Peter A. Noseworthy MD  
Michael J. Osborn MD  
Douglas L. Packer MD  
Robert F. Rea MD  
Lisa M. Belch APRN MSN CNP  
Sarah M. Benak MSN RN CNP  
Randall A. Hirn PA-C  
Jill M. Olmscheid APRN CNP  
Amy M. Stier APRN MSN CNP

**Long QT Syndrome/Genetic Heart Disorders Clinic**

*Offers diagnosis and treatment of Long QT Syndrome and other genetic heart disorders, as well as genetic testing, education and counseling for patients and family members.*

Michael J. Ackerman MD PhD, Director  
Katy M. Bos APRN CNS MS

**Electrophysiology Laboratory**

Samuel J. Asirvatham MD, Director  
David J. Bradley MD PhD  
Yong-Mei Cha MD  
Freddy Del-Cario Munoz MD*  
Abhishek J. Deshmukh MBBS  
Paul A. Friedman MD  
Suraj Kapa MD  
Ammar Killu MBBS  
Malini Madhavan MBBS  
Siva K. Mulpuru MD  
Thomas M. Mungier MD  
Peter A. Noseworthy MD  
Robert F. Rea MD

**Pediatric Electrophysiology Laboratory/Device Implant Laboratory**

Bryan C. Cannon MD, Director  
Philip L. Wackel MD

**Heart Rhythm and Physiological Monitoring Laboratory**

Peter A. Noseworthy MD, Director

**Adult**

Crystal R. Bonnichsen MD  
Abhishek J. Deshmukh MBBS  
Titus C. Evans Jr MD  
Joerg Herrmann MD  
Allan S. Jaffe MD  
Grace Lin MD  
Wayne L. Miller MD PhD  
Siva K. Mulpuru MD  
Michael J. Osborn MD  
Robert F. Rea MD  
Farris K. Timimi MD  
R. Scott Wright MD

**Pediatri**

Allison Cabalka MD  
Bryan C. Cannon MD  
Frank Cetta MD  
Ben W. Eidem MD  
Jonathan N. Johnson MD  
Patrick W. O’Leary MD  
Nathan W. Taggart MD  
Philip L. Wackel MD

**ISCHEMIC HEART DISEASE PROGRAM**

Malcolm R. Bell MD, Director

**Chest Pain and Coronary Physiology Clinic**

*Treats patients with challenging chest pain syndromes, including undiagnosed, complex, or unresolved conditions, including patients with angina who cannot be treated with standard approaches.*

Amir Lerman MD, Director  
Gregory W. Barsness MD  
Patricia J. M. Best MD  
Barry A. Borlaug MD  
John F. Bresnahan MD  
Charles R. Cagin DO*  
Mackram F. Eleid MD  
Kenneth A. Fetterly PhD  
Robert P. Frantz MD  
Rajiv Gulati MD PhD  
Joerg Herrmann MD  
David R. Holmes Jr MD  
Andre C. Lapeyre III MD  
Amir Lerman MD  
Rick A. Nishimura MD  
D. Fearghas O’Cochlain MD*  
Krishna M. Pamulapati MD*  
Abhiram Prasad MD  
Guy S. Reeder MD  
Charanjit S. Rihal MD MBA  
Gurpreet S. Sandhu MD PhD  
Mandeep Singh MD MPH  
Ripudamanjit Singh MD*  
R. Thomas Tilbury MD

**Coronary Artery Disease Clinic**

*Provides rapid access for patients needing cardiac catheterization and improves continuity of care.*

John F. Bresnahan MD, Director  
Gregory W. Barsness MD  
Atta Behfar MD PhD  
Malcolm R. Bell MD  
Patricia J. M. Best MD  
Barry A. Borlaug MD  
Robert P. Frantz MD  
Rajiv Gulati MD PhD  
Joerg Herrmann MD  
David R. Holmes Jr MD  
Andre C. Lapeyre III MD  
Amir Lerman MD  
Abhiram Prasad MD  
Guy S. Reeder MD  
Gurpreet S. Sandhu MD PhD  
Mandeep Singh MD MPH  
R. Thomas Tilbury MD

**DR. EARL WOOD CARDIAC CATHETERIZATION LABORATORY**

Gurpreet S. Sandhu MD PhD, Director

**Interventional and Invasive Cardiology**

Gregory W. Barsness MD  
Atta Behfar MD PhD  
Malcolm R. Bell MD  
Patricia J. M. Best MD  
Barry A. Borlaug MD  
John F. Bresnahan MD  
Charles R. Cagin DO*  
Mackram F. Eleid MD  
Kenneth A. Fetterly PhD  
Robert P. Frantz MD  
Rajiv Gulati MD PhD  
Joerg Herrmann MD  
David R. Holmes Jr MD  
Andre C. Lapeyre III MD  
Amir Lerman MD  
Rick A. Nishimura MD  
D. Fearghas O’Cochlain MD*  
Krishna M. Pamulapati MD*  
Abhiram Prasad MD  
Guy S. Reeder MD  
Charanjit S. Rihal MD MBA  
Gurpreet S. Sandhu MD PhD  
Mandeep Singh MD MPH  
Ripudamanjit Singh MD*  
R. Thomas Tilbury MD

*Mayo Clinic Health System
Structural Interventional Cardiology
Malcom R. Bell MD
Patricia J. M. Best MD
John F. Bresnahan MD
Mackram F. Eleid MD
Rajiv Gulati MD PhD
David R. Holmes Jr MD
Guy S. Reeder MD
Charanjit S. Rihal MD MBA
Gurpreet S. Sandhu MD PhD
Mandeep Singh MD

Invasive Hemodynamics and Physiology
Atta Behfar MD PhD
Barry A. Borlaug MD
Mackram F. Eleid MD
Robert P. Frantz MD
Joerg Herrmann MD
Andre C. Lapeyre III MD
Amir Lerman MD
Rick A. Nishimura MD

Intracoronary Imaging and Physiology
Gregory W. Barsness MD
Malcolm R. Bell MD
Patricia J. M. Best MD
John F. Bresnahan MD
Rajiv Gulati MD PhD
Gurpreet S. Sandhu MD PhD
Mandeep Singh MD MPH

Endovascular Interventional Cardiology
Gregory W. Barsness MD
John F. Bresnahan MD
Rajiv Gulati MD PhD
David R. Holmes Jr MD

Congenital Interventional Cardiology
Jason H. Anderson MD
Allison K. Cabalka MD
Frank Cetta MD
Donald J. Hagler MD
Nathaniel W. Taggart MD

Cardiac Intensive Care Unit
Gregory W. Barsness MD, Director
Nandan S. Anavekar MB BCh
Malcolm R. Bell MD
Courtney E. Bennett DO
Patricia J. M. Best MD
Bernard J. Gersh MB BCh DPhil
Joerg Herrmann MD
Allan S. Jaffe MD
Jacob C. Jentzer MD
Andre C. Lapeyre III MD
Sunil V. Mankad MD
Joseph G. Murphy MD
Jae K. Oh MD
Guy S. Reeder MD
Lawrence J. Sinak MD
R. Thomas Tilbury MD
Brandon M. Wiley MD
R. Scott Wright MD

PREVENTIVE CARDIOLOGY PROGRAM
Francisco Lopez-Jimenez MD, Director

Cardiovascular Health Clinic
Offers both risk assessment and risk reduction services for patients of all ages at risk for heart disease or those who have already developed heart disease.
Francisco Lopez-Jimenez MD, Director
Thomas G. Allison PhD MPH
Adelaide M. Arruda- Olson MD PhD
Frank V. Brozovich MD PhD
LaPrincess C. Brewer MD MPH
Thomas C. Gerber MD PhD
Bruce D. Johnson PhD
Birgit Kantor MD
Stephen L. Kopecky MD
Iftikhar J. Kullo MD
Thomas P. Olson PhD
Virend Somers MD PhD
Ray W. Squires PhD
Carmen M. Terzic MD PhD
Randal J. Thomas MD
Hector R. Villarraga MD
Kari A. Dessner APRN CNP
Alicia A. Mickow APRN MSN CNP

Cardiac Rehabilitation Program
Offers a multidisciplinary, individualized treatment program designed to help patients recover from heart disease.
Randal J. Thomas MD, Director
Carmen M. Terzic MD PhD, Associate Director
Ray W. Squires PhD, Program Director
Stephen L. Kopecky MD
Francisco Lopez-Jimenez MD

Cardio-Oncology Clinic
Specializes in integrative management for cancer patients with cardiovascular risks or injury.
Joerg Herrmann MD, Director
Amir Lerman MD
Grace Lin MD
Hector R. Villarraga MD

Cardio-Rheumatology Clinic
Addresses the needs of high-risk patients with rheumatic conditions such as lupus and rheumatoid arthritis who have increased risk of cardiovascular disease and cardiovascular mortality.
Rekha Mankad MD, Director
Patricia J. M. Best MD
Lori A. Blauweit MD
Sharonne N. Hayes MD

Early Atherosclerosis Clinic
Provides comprehensive diagnoses and treatment for patients at risk of early atherosclerosis, asymptomatic patients who have a family history of early atherosclerosis, and for patients with abnormal levels of novel risk factors.
Iftikhar J. Kullo MD, Director
Stephen L. Kopecky MD
Francisco Lopez-Jimenez MD
Robert D. McBane MD
Randal J. Thomas MD

Sports Cardiology Clinic
Specializes in advising high-performance athletes on safe training and exercise programs, and for patients who have cardiac symptoms during exercise or known cardiac diagnosis who wish to safely exercise.
Thomas G. Allison PhD MPH, Program Director
Todd D. Miller MD, Medical Director
Michael J. Ackerman MD PhD
Alfredo L. Clavell MD
Bernard J. Gersh MB BCh DPhil
Kyle W. Klarich MD
Sudhir S. Kushwaha MD
Wayne L. Miller PhD PhD
Steve R. Ommen MD
Peter A. Noseworthy MD
Robert F. Rea MD

Statin Intolerance Service
Provides expert diagnoses, risk stratification, and treatment of patients with statin-associated side effects.
Stephen L. Kopecky MD, Director
Thomas G. Allison PhD MPH
Frank V. Brozovich MD PhD
Bruce D. Johnson PhD
Birgit Kantor MD
Iftikhar J. Kullo MD
Francisco Lopez-Jimenez MD
Thomas P. Olson PhD
Virend Somers MD PhD
Ray W. Squires PhD
Carmen M. Terzic MD PhD
Randall J. Thomas MD
Nanu A. Kullo MD

Women’s Heart Clinic
Offers risk assessment, heart evaluation and comprehensive treatment to meet the unique needs of women at risk for or diagnosed with cardiovascular disease.
Rekha Mankad MD, Director
Patricia J. M. Best MD
Sharonne N. Hayes MD
Birgit Kantor MD
Marysia S. Tweet MD
Kari A. Dessner APRN CNP

*Mayo Clinic Health System
STRUCUTRAL HEART DISEASE PROGRAM
Rick A. Nishimura MD, Director

Adult Congenital Heart Disease Clinic
Specializes in diagnosis, treatment, and continuity of care throughout a congenital heart patient’s lifespan, including expert diagnoses and treatment plans, from pregnancy to heart surgery.

Cardiology
Heidi M. Connolly MD, Medical Director
Naser M. Ammash MD
Crystal R. Bonnichsen MD
Frank Cetta MD
Alexander C. Egbe MBBS
Martha Grogan MD
Carole A. Warnes MD
Krista M. Burke APRN MSN CNP

Cardiovascular Surgery
Joseph A. Dearani MD, Surgical Director
M. Sertac Cicek MD
Alberto Pochettino MD
Hartzell V. Schaff MD

Heart Brain Clinic
Evaluates and manages patients with patent foramen ovale or atrial fibrillation, and who have had a stroke or transient ischemic attack.

Naser M. Ammash MD, Director, Cardiology
Robert D. Brown Jr MD MPH, Director, Neurology

Cardiology
Naser M. Ammash MD
Paul A. Friedman MD
David R. Holmes Jr MD
Thomas M. Munger MD
Abhiram Prasad MD
Guy S. Reeder MD

Neurology
Robert D. Brown Jr MD
Bruce A. Evans MD
Kelly D. Flemming MD
Jimmy R. Fulgham MD
James P. Klaas MD
Jonathan Graff Radford MD
Irene Meissner MD
George W. Petty MD
Alejandro A. Rabinstein MD
Lindsey N. Williams MD

Hypertrophic Cardiomyopathy Clinic
Addresses highly individualized treatment needs, and offers medical management, as well as expert surgical treatment, including septal myectomy, septal ablation, and ICD implantation.
Steve R. Ommen MD, Director

Adult Cardiology
Bernard J. Gersh MB ChB DPhil
Jeffrey B. Geske MD
Kyle W. Klarich MD
Darrell (Brian) B. Newman MD*
Rick A. Nishimura MD

Pediatric Cardiology
Michael J. Ackerman MD PhD
Bryan C. Cannon MD
Frank Cetta MD
David J. Driscoll MD
Ben W. Eidem MD
Jonathan Johnson MD
Patrick W. O’Leary MD
Nathaniel W. Taggart MD
Philip L. Wackel MD

Cardiovascular Surgery
Joseph A. Dearani MD
Hartzell V. Schaff MD

Marfan Syndrome and Thoracic Aorta Clinic
Offers an integrated medical, genetic, and surgical team approach with specialized testing for diagnosis and medical/surgical treatment of Marfan syndrome and associated symptoms.
Juan M. Bowen MD, Medical Director
Alberto Pochettino MD, Surgical Director

Adult Cardiology
Naser M. Ammash MD
Nandan S. Anavekar MB BCh
Crystal R. Bonnichsen MD
Heidi M. Connolly MD
Raul E. Espinosa MD
If tikhar J. Kullo MD
Andrew G. Moore MD*

Pediatric Cardiology
Jason H. Anderson MD
Allison K. Cabalka MD
Frank Cetta MD
Ben W. Eidem MD
Jonathan N. Johnson MD
Patrick W. O’Leary MD
Charlotte S. Van Dorn MD

Pericardial Disease Clinic
Evaluates and manages treatment for various conditions related to the pericardium, including recurrent pericarditis, pericardial effusion, constrictive pericarditis and asymptomatic pericardial cysts.
Jae K. Oh MD, Medical Director
Kevin L. Greason MD, Surgical Director

Cardiology
Nandan S. Anavekar MB BCh
Barry A. Borlaug MD
Raul E. Espinosa MD
Sharonne N. Hayes MD
Garvan C. Kane MD PhD
Rowlens M. Melduni MD

Cardiovascular Surgery
Arman Arghami MD
Gabor Bagameri MD
M. Sertac Cicek MD
Juan A. Crestanello MD
Richard C. Daly MD
Joseph A. Dearani MD
Kevin L. Greason MD
Vishal Khullar MBBS
Alberto Pochettino MD
Phillip G. Rowe MD
Hartzell V. Schaff MD
John M. Stulak MD

Valvular Heart Disease Clinic
Addresses native and prosthetic valve diseases, employing advanced diagnostic testing, offers unique surgical therapies such as robotic mitral valve repair and catheter-based therapies, including transcatheter heart valves and periprosthetic leak closure devices with unparalleled results.

Vuyisile T. Nkomo MD, Director
Lori A. Blauwet MD
Mackram F. Eleid MD
Raul E. Espinosa MD
Titus C. Evans Jr MD
David A. Foley MD
Bernard J. Gersh MB ChB DPhil
Jeffrey B. Geske MD
Sushil (Allen) A. Luis MBBS
Joseph F. Maalouf MD
Rekha Mankad MD
Sunil V. Mankad MD
Hector L. Michelena MD
Joseph G. Murphy MD
Rick A. Nishimura MD
Jae K. Oh MD
Ratnasari Padang MBBS PhD
Sorin V. Pislaru MD
Guy S. Reeder MD
R. Scott Wright MD
Courtney S. Swenson APRN MSN

Visit mayoclinic.org/medicalprofs for more information | The medical professionals page offers physician-specific information including open clinical trials, upcoming CME’s, and e-newsletters covering the latest in diagnosis and treatments
Vascular Wound Clinic
Treats patients with vascular wounds, addresses the underlying disease process, and provides management directives to optimize wound healing.

Karen L. Andrews MD, Director
Ana I. Casanegra MD
Paul L. Claus MD
Robert Haddon MD MS
Manju Kalra MBBS
Vascular Medicine Clinic
Robert D. McBane MD, Director
Ana I. Casanegra MD
Mark G. Costopoulos MD
David A. Froehling MD
Ifikhar J. Kullo MD
Ian R. McPhail MD
Thom W. Roeke MD
Roger F. Shepherd MB Bch
Raymond C. Shields MD
Waldemar E. Wysofsinski MD PhD

Cardiac Stress And Imaging
J. Wells Askew III MD, Director

Cardiopulmonary Stress Laboratory
Francisco Lopez-Jimenez MD, Director
Thomas G. Allison PhD MPH
Adelaide M. Arruda-Olson MD PhD
Amanda R. Bonikowska PhD
Frank V. Brozovich MD PhD
Bruce D. Johnson PhD
Birgit Kantor MD
Stephen L. Kopecky MD
Ifikhar J. Kullo MD
Thomas P. Olson PhD
Virend Somers MD PhD
Ray W. Squires PhD
Randal J. Thomas MD
Hector R. Villarraga MD

Nuclear Cardiology Laboratory
Panithaya Charoenhittawee MD, Director
Omar F. Abou Ezzeddine MD MS
Nandan S. Anavekar MD
J. Wells Askew III MD
Raymond J. Gibbons MD
John H. Haley MD*
Todd D. Miller MD
Martin G. Rodriguez-Porcel MD

Stress Echocardiography
Robert B. McCully MD, Director
Naser M. Ammash MD
Nandan S. Anavekar MB Bch
Adelaide M. Arruda-Olson MD PhD
J. Wells Askew III MD
Lori A. Blauwet MD
Roger L. Click MD PhD
Michael W. Cullen MD
Raul E. Espinosa MD
Monique A. Freund MD
John H. Haley MD*
Robert J. Houlihan MD*
Garvan C. Kane MD PhD
Kyle W. Klachirich MD
Joseph F. Maalouf MD
Sunil V. Mankad MD
Rowlens M. Melduni MD
Hector I. Michelena MD
Fletcher A. Miller Jr MD
Andrew G. Moore MD*
Vuyisile T. Nkomo MD
Jae K. Oh MD
Steve R. Oommen MD
Patricia K. Pellikka MD
Tyler J. Peterson MD*
Sorin V. Pislaru MD PhD
Lawrence J. Sinak MD
Peter C. Spittell MD
Tahir Tak MD PhD*
Hector R. Villarraga MD

*Mayo Clinic Health System
Mechanical Circulatory Support
John M. Stulak MD, Director
Richard C. Daly MD
Vishal Khullar MBBS

Pediatric Cardiovascular Surgery
M. Sertac Cicek MD
Joseph A. Dearani MD

Robotic Heart Surgery
Arman Arghami MD
Richard C. Daly MD
Joseph A. Dearani MD
Phillip G. Rowe MD

Transcatheter Aortic Valve Replacement/ Hybrid Surgery
Gabor Bagameri MD
Juan A. Crestanello MD
Kevin L. Greason MD
Alberto Pochettino MD

PEDIATRIC CARDIOLOGY
Offers a full range of cardiology services for infants, children and adolescents, including evaluation and treatment of all forms of congenital heart disease, heart rhythm disorders, cardiomyopathy, heart failure, and genetic heart conditions.

Jonathan N. Johnson MD, Chair
Michael J. Ackerman MD PhD
Jason H. Anderson MD
Samuel J. Asirvatham MD
Allison K. Cabalka MD
Bryan C. Cannon MD
Frank Cetta MD
Ben W. Eidem MD
Donald J. Hagler MD
Justin M. Horner MD
Timothy J. Nelson MD PhD
Patrick W. O’Leary MD
Timothy M. Olson MD
M. Yasir Qureshi MBBS
Nathaniel W. Taggart MD
Charlotte S. Van Dorn MD
Philip L. Wackel MD
Carole A. Warnes MD
Kat M. Bos APRN CNS MS
Sonja H. Dahl APRN DNP CNP

WILLIAM J. VON LIEBIG CENTER FOR TRANSPLANTATION AND CLINICAL REGENERATION
Charles B. Rosen MD, Director
Cardiology
Alfredo L. Clavel MD, Medical Director
Transplantation and VAD Program
Atta Behfar MD PhD
Barry A. Boisson MD
Alfredo L. Clavel MD
Shannon M. Dunlay MD
Brooks S. Edwards MD
Robert P. Frantz MD
Sudhir S. Kushwaha MD
Naveen L. Pereira MD
Richard J. Rodeheffer MD
John A. Schirger MD
Jean A. Wagner APRN CNP

Cardiovascular and Thoracic Surgery
Richard C. Daly MD, Surgical Director
Heart and Lung Transplantation
Stephen D. Cassivi MD
Joseph A. Dearani MD
Alberto Pochettino MD
John M. Stulak MD

Pediatric Cardiology
Jonathan N. Johnson MD, Medical Director
Pediatric Heart Transplantation
Patrick W. O’Leary MD
Sonja H. Dahl APRN DNP CNP

Pulmonology
J. P. Scott MD, Medical Director
Lung Transplantation
Cassie C. Kennedy MD
Steve G. Peters MD
Hiroshi Sekiguchi MD
Mark E. Wylan MD

COMMUNITY AND COMPREHENSIVE CARDIOLOGY
Provides cardiology on-site visits throughout the midwest, televisits for subspecialty cardiology problems, and non-invasive imaging services.

David A. Foley MD, Director
Community Cardiology
J. Wells Askew III MD
Crystal R. Bonnichsen MD
David J. Bradley MD PhD
Jorge A. Brenes-Salazar MD
LaPrincess C. Brewer MD MPH
Alfredo L. Clavel MD
Roger L. Click MD PhD
David A. Foley MD
Robert P. Frantz MD
Rajiv Gulati MD PhD
Sharonne N. Hayes MD
Stephen L. Kopecky MD
Margaret A. Lloyd MD MBA
Rekha Mankad MD
Robert D. McBane MD
Robert B. McCully MD
Paul M. McKie MD
Hector I. Michelen MD
Todd D. Miller MD
Fletcher A. Miller Jr MD
Wayne L. Miller MD PhD
Vuyisile T. Nkomo MD
Steve R. Ommen MD
Michael J. Osborn MD
Sorin V. Pislaru MD PhD
Clarence Shub MD
Peter C. Spittell MD
R. Thomas Tilbury MD
Farris K. Timimi MD
Paul W. Wennberg MD
R. Scott Wright MD
Waldemar E. Wysokinski MD PhD
Jane A. Linderbaum APRN CNP

Comprehensive Cardiology
Jorge A. Brenes-Salazar MD
Maurice E. Sarano MD
Titus C. Evans Jr MD
Robert L. Frye MD
Thomas C. Gerber MD
Jacob C. Jentzer MD
Douglas L. Wood MD
MAYO CLINIC HEALTH SYSTEM
David A. Foley MD, Director

Albert Lea, Minn
Appointments: 507-379-2151
Fax: 507-377-6833
Darrell (Brian) B. Newman MD
Christopher L. Lee APRN CNP DNP

Austin, Minn
Appointments: 507-434-1262
Lawrence R. Keenan MD
Andrew G. Moore MD
Colleen R. Nelson CNP RN
Marcia A. Rosendahl CNP RN

Cannon Falls, Minn
Appointments: 507-263-6001

Cardiology
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Cardiology

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Cardiovascular Clinic

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Daniel J. Johnson, MD, Interim Chair, Department of General Surgery

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Jama Jahanyar MD PhD
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