Providing advanced pediatric care to children throughout Pennsylvania.

MD Network: 1-800-233-4082, option #4 (for kids)
Pediatric Administrative Office: 717-531-6700

Thank you for your continued trust and support. Together, we can provide the best care for the families of our region.

PennStateHershey.org/childrens

Penn State Hershey
Children’s Hospital
Directory of Programs and Services

Helping to care for pediatric patients with you!

1-800-233-4082, select option #4
When calling our MD Network number above, you can be connected more quickly to our Children’s Hospital resources by selecting option #4; 4 for kids!

Penn State Hershey
Children’s Hospital

U.Ed. MED 15-7245 CHI
MD NETWORK
Access line reserved for referring physicians and their staff to access Penn State Hershey physicians, services and programs:

- Page on-call doctors for hospital transfers, admissions, consultations and patient care management
- Access line for Penn State Hershey physicians to contact outside physicians and patients for patient care management
- Schedule appointments and follow-up on scheduled visits with referring physicians

**Hours of Operation:** 24 hours-a-day; 7 days-a-week

**Physicians and staff only:** 1-800-233-4082.

PRESS 4 TO DIRECTLY ACCESS THE CHILDREN’S HOSPITAL MD NETWORK

**Medical transport request:** The pediatric mobile intensive care unit can be requested by calling the MD Network 1-800-233-4082.

PENN STATE HERSHEY CHILDREN’S HOSPITAL PARTNERS

**Children’s Miracle Network**—Money raised by Children’s Miracle Network goes directly toward patient services, research, equipment, program services and educational resources at Penn State Hershey Children’s Hospital, Penn State Milton S. Hershey Medical Center. Children’s Miracle Network funding enhances the ability of Penn State Hershey Children’s Hospital to provide top-notch pediatric health care for the sick and injured children of central Pennsylvania.

For more information on Children’s Miracle Network, visit [PennStateHersheyCMN.org](http://PennStateHersheyCMN.org).
Four Diamonds—The Four Diamonds mission is to conquer childhood cancer by assisting children treated at Penn State Hershey Children’s Hospital and their families through superior care, comprehensive support and innovative research. Each year, Four Diamonds provides direct support to approximately 600 children with cancer—100 who are newly diagnosed and 500 who are continuing their fight. For more information on Four Diamonds, visit Fourdiamonds.org.

Ronald McDonald House of Central PA—The Ronald McDonald House provides comfortable lodging to parents and families of Penn State Hershey Children’s Hospital during the child’s hospitalization. Lodging is provided free-of-charge and as available. The Ronald McDonald House is conveniently located across from Penn State Hershey Children’s Hospital and offers guest rooms and many other guest amenities to provide a home-like setting to families. In addition, the Ronald McDonald House provides a family room and family lounges in the Children’s Hospital and a cart of snacks, refreshments, sundries, toys and games for children in the hospital and their families. For more information on the Ronald McDonald House, visit rmhc-centralpa.org.

Make-A-Wish® Philadelphia, Northern Delaware and Susquehanna Valley—Make-A-Wish grants wishes to children with life-threatening medical conditions to enrich the human experience with hope, strength and joy. A child must be older than 2 ½ and younger than 18 at the time of referral. Anticipating a wish experience can help a child endure the emotional and physical stress of medical treatments and the uncertainty that is associated with having a life-threatening condition. To make a referral, contact Molly Gatto, director of program services at 215-987-3101 or mgatto@philadelphia.wish.org.
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Providers and staff at Penn State Hershey Children’s Hospital value the relationships we have with our partners and families throughout our region. This guide provides information for you to better contact our experts to assist with your pediatric patients. Within this booklet, we’ve included a listing of our general pediatrics providers and locations, as well as a thorough listing of our specialties, affiliates and outreach locations.

Each individual specialty lists the providers and scheduling contact phone and fax numbers. In addition, we’ve included academic office numbers, as well, for use with speaking engagements, etc. We look forward to helping you!

The last section of this booklet lists all of our outreach locations alphabetically by county, including the addresses and specialists who practice there.

We hope you find this informative and useful.

We have also posted this directory on our website at PennStateHershey.org/childrens.

If you have any questions or suggestions to improve this resource, please feel free to email us: ekissinger@hmc.psu.edu; subject line: DIRECTORY CHILDREN’S.

Thank you!

Barbara Ostrov, M.D., Interim Chair
Penn State Hershey Children’s Hospital
Highlights of Penn State Hershey Children’s Hospital

- 18-bed pediatric intensive care unit (PICU) and cardiac care unit (only one in the region)
- 18-bed pediatric intermediate care unit (PIMCU)
- 18-bed pediatric hematology/oncology and bone marrow transplant unit
- 18-bed pediatric acute care unit
- 42-bed neonatal intensive care unit (NICU)
- 14-bed pediatric progressive care unit
- 10 rehabilitation beds at Penn State Hershey Rehabilitation Hospital
- 16 psychiatry beds at Pennsylvania Psychiatric Institute
Penn State Hershey Children’s Hospital Offers the Region’s Only:

- Level IV (highest level) NICU
- Level I (highest level) pediatric trauma center
- Facility for care of high-risk infants and high-risk mothers in the same facility

Recognized by *U.S. News & World Report* as a Best Children’s Hospital in eight specialties for 2015-2016.
Penn State Hershey Academic General Pediatrics provides health supervision, preventive care and non-emergent acute care to families in central Pennsylvania. In addition, the division provides general pediatric consultations as a service to primary care practitioners throughout the region.

The faculty, advanced practice clinicians and resident physician staff care for infants, children and adolescents with chronic diseases and disabilities, with special interest in Tourette syndrome and phenylketonuria (PKU). In addition, the division is responsible for newborn care in the Newborn Nursery of Penn State Milton S. Hershey Medical Center. Pediatricians participate in the care of children with behavior and learning challenges, growth and developmental challenges and for those who have been adopted from other countries.

Penn State Hershey Academic General Pediatrics is responsible for the education of residents and medical students who participate in the care of patients side-by-side with Penn State Hershey faculty. The division is nationally recognized for ongoing clinical and health services research.

Providers:
Ian M. Paul, M.D., MSc, Division Chief, Research
Sarah Iriana, M.D., Associate Chief Medical Officer, Penn State Hershey Medical Group
Jennifer R. Miller, M.D., Director of Newborn Nursery
Cheston M. Berlin, Jr., M.D., Director, PKU Program
Ben Fogel, M.D., MPH, Practice Site Medical Director
Providers continued:

Mark Baker, M.D.
Lisa Carlson, M.D.
Kathryn Crowell, M.D.
Charles Darowish, D.O.
Tori Demartini, M.D.
Laura Duda, M.D.
Heidi Erdman, M.D.
Nicole Hackman, M.D.
Stephen Hicks, M.D., Ph.D.
Banku Jairath, M.D.
Kelly Kline, D.O.
Kelly Leite, D.O.
Benjamin Levi, M.D., Ph.D.
Brittany Massare, M.D.
Laura Murphy, M.D.
Abigail Myers, M.D.
Jody Ross, M.D.
Deepa Sekhar, M.D.
Alawia Suliman, M.D.
Denise Telford-Wren, D.O.
Mark D. Widome, M.D., MPH
Christine Arnold, MSN, CRNP
Susan Evitts, CRNP
Nathan Oxenford, CRNP
Susan Rzucidlo, MSN, CRNP

Locations and Contact Information:

• Penn State Hershey Pediatrics
  (East Health Campus of Medical Center)
  Scheduling: 717-531-7300
  Fax: 717-531-8992

• Penn State Hershey Medical Group–Camp Hill
  Scheduling: 717-531-7300
  Fax: 717-761-1320

• Penn State Hershey Medical Group–Elizabethtown
  Scheduling: 717-361-0666
  Fax: 717-361-0202

• Penn State Hershey Medical Group–Nyes Road
  Scheduling: 717-657-4040
  Fax: 717-671-9038

Academic Office:
Telephone: 717-531-8006
Fax: 717-531-0869
Penn State Hershey PKU Clinic

Phenylketonuria (PKU) is one of the conditions diagnosed by the newborn screening tests performed in Pennsylvania. The Penn State Hershey PKU Clinic provides diagnostic and treatment services for these children. Currently, more than 200 children and adults are cared for and are on the special PKU diet. These individuals are monitored by the PKU nutritionist and the director of the Penn State Hershey PKU Clinic.

The PKU Clinic also monitors adults who choose to remain on the PKU diet. A pregnant woman with PKU presents special challenges. She must keep her plasma phenylalanine between two and six mg/dL to ensure the best outcome for her baby. Through the Penn State Hershey PKU Clinic, there have been 74 babies born to mothers with PKU. The outcome of these pregnancies has been very favorable when dietary control is meticulous.

Providers:

Cheston M. Berlin, Jr., M.D., Medical Director
Patricia Gordon, M.D., Division of Genetics
Andrea Johnson, RD, LDN, Nutritionist

Contact Information:

Scheduling: 717-531-7300
Fax: 717-531-8992

Academic Office:

Telephone: 717-531-8006
Tic Disorders
(including Tourette syndrome)

Penn State Hershey Pediatric Neurology and Penn State Hershey Academic General Pediatrics provide diagnosis and care for children with tic disorders (including Tourette syndrome). These are complex disorders requiring attention paid to behavior, education, executive function and psychoneuropharmacology.

Faculty members are active in the Tourette Syndrome Association (TSA) with attendance at national meetings, regional presentations to physicians and contributions to the TSA website.

Providers:
Cheston M. Berlin, Jr., M.D., Medical Director
Debra Byler, M.D., Division of Neurology
Laura Duda, M.D., Division of General Pediatrics

Contact Information:
Scheduling: 717-531-7300
Fax: 717-531-8992

Academic Office:
Telephone: 717-531-7300
THE MILTON HERSHEY SCHOOL MEDICAL PROGRAM

Student Health Services for the Milton Hershey School®

Penn State Hershey Children’s Hospital provides care to the students of the Milton Hershey School (MHS), a residential school currently serving more than 1,850 MHS boys and girls from low-income families. The school plans to grow enrollment over the next several years.

Students receive a high-quality education, food, housing, clothing, medical, and dental care, and the opportunity to participate in dozens of sports and activities. In addition, students may earn financial assistance toward postsecondary education.

To be considered for enrollment, a child must:

• Come from a family of low income.
• Be between the ages of 4-and 15-years-old.
• Have the ability to learn.
• Be free of serious emotional and behavioral problems that disrupt life in the classroom or the home.
• Be born in the United States.

To learn more, including admission requirements, please visit: mhsKids.org, or call 1-800-330-9303.

Milton Hershey School offers medical care to its students in partnership with Penn State Hershey Children’s Hospital 24 hours-a-day, 365 days-a-year. The school has three school-based clinics and a health center that includes a 40-bed infirmary, eye clinic, one treatment room and six exam rooms.

Students receive well child care, care of acute illness and injuries, minor procedures like suturing and cryotherapy, and appropriate referrals. Through its partnership with the Children’s Hospital, the school is able to provide such specialty medical services as pediatric cardiology, dermatology, ophthalmology and nutrition.
Medical Program Leaders for The Milton Hershey School:

Jennifer L. Wallace, M.D., MS, Lead Physician
The Milton Hershey School

Jodi Brady-Olympia, M.D.
Brandt Groh, M.D.

Katie McHale, D.O.

Beth Shaw, Ph.D., Liaison for The Milton Hershey School
Executive Director of Student Health Services
The Milton Hershey School

Contact Information:

Health Care Information: 717-520-2379
Admissions:
Toll free: 800-322-3248
Local: 717-520-3185
Adolescent Medicine

Addressing the health care needs of adolescents requires not only addressing identified health concerns, but also considering the complicated interactions of developmental changes, the effectiveness of treatment, health education and health promotion.

Penn State Hershey Adolescent Medicine provides specialty care to patients including specialty consultations for:

- Eating disorders;
- Adolescent gynecology;
- Family planning services;
- Menstrual issues;
- Polycystic ovary syndrome; and
- Sexually transmitted infections.

Eating Disorders Program

The professionals at Penn State Hershey Children’s Hospital offer a full range of treatment options for children, adolescents and adults with eating disorders. Conditions treated include Anorexia Nervosa, Bulimia Nervosa and related eating disorders.

Anorexia Nervosa and Bulimia Nervosa are serious mental health illnesses that can have significant medical complications. The incidence of eating disorders is increasing in very young children and in males.

Services range from outpatient treatment and intensive outpatient treatment to partial hospitalization and day treatment. Inpatient hospitalization is available for children and adolescents. In all cases, patients work with a knowledgeable and experienced multi-disciplinary treatment team to maximize potential for recovery.
Goals of treatment include medical stabilization, nutritional rehabilitation, control of abnormal eating behavior, psychological treatment and prevention of relapse.

**Adolescent Medicine Providers:**

Rollyn M. Ornstein, **M.D., Division Chief**  
Jodi Brady-Olympia, **M.D.**  
Julie Header, **D.O.**  
Marsha Novick, **M.D.**  
Jennifer Seidenberg, **M.D.**  
Lisa R. Culler, **CRNP**  
Rebecca Elenback, **CRNP**  
Gail Hamilton, **CRNP**  
Trish Muller, **RN, CPN, Case Manager**  
Phyllis Stackhouse, **CRNP**

**Psychiatrists:**

Martha Peaslee Levine, **M.D.**  
Fauzia Mahr, **M.D.**  
Christopher A. Petersen, **M.D.**  
Tjiauwling Tan, **M.D.**

**Psychotherapists:**

Beth Clark-Byers, **MSW, LCSW**  
Jennifer Dorau, **Ph.D.**  
Barbara Gershenson, **Ph.D.**  
Elizabeth Hoffman, **Ph.D.**  
Susan Lane-Loney, **Ph.D.**  
Emily Masciulli, **MSW, LCSW**  
Jennifer Wagner-Felker, **MSW, LCSW**
Locations:

- Penn State Hershey Medical Group—Briarcrest (across from Medical Center Campus, Hershey)
  Telephone: 717-531-7235
- Penn State Hershey Children’s Hospital—Lancaster Outpatient
  Telephone: 717-435-1000
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading) (Behavioral Health only)
  Telephone: 610-898-1800
- Penn State Hershey Medical Group—Windmere (State College)
  Telephone: 814-689-4980
- Reading Pediatrics (Blandon)
  Telephone: 717-531-2099

Contact Information:

- Penn State Hershey Adolescent Medicine
  Scheduling: 717-531-7235
  Fax: 717-531-0067
- Penn State Hershey Eating Disorders Outpatient Program (evaluation requests - children, adolescents and adults)
  Scheduling: 717-531-2099
  Fax: 717-531-0067
- Penn State Hershey Eating Disorders Intensive Outpatient Program (EDIOP) and Penn State Hershey Eating Disorder Partial Hospitalization Program
  Scheduling: 717-531-7230
  Fax: 717-531-0067
- Penn State Hershey Inpatient Hospitalization at Pennsylvania Psychiatric Institute
  Scheduling and triage: 717-782-6493 or 1-866-746-2496
  Information: 717-782-6420
  Fax: 717-531-0067
PENN STATE HERSHEY
PEDIATRIC ALLERGY AND IMMUNOLOGY

Allergy

Penn State Hershey pediatric allergists evaluate children from birth to 18 years with chronic cough, asthma, anaphylaxis, chronic or seasonal rhinitis, recurrent ear or sinus infections, atopic dermatitis, urticaria, food, drug and stinging insect allergies. Advanced procedures are offered for pediatric patients including skin testing, pulmonary function testing, laboratory testing, exhaled nitric oxide testing and oral challenges. Immunotherapy and drug desensitization are provided when appropriate.

The program involves physicians, nurses and respiratory therapists who specialize in allergy and respiratory disorders. A nurse coordinator is always available during office hours to answer questions or assist with medication orders.

Penn State Hershey emphasizes the importance of education of patients and families about disease pathogenesis, asthma and food allergy action plans, environmental control and correct medication use. An immunotherapy program is provided with skilled nurses who employ several pharmacologic and non-pharmacologic techniques to help reduce the discomfort of allergy injections.

A monthly support group for families of children with anaphylactic food allergy is offered to those going through challenging times, so they can meet others who can share their experiences about food allergies. Our allergists serve as medical facilitators.

For more information, call 717-531-1846, or via email at foodallergysupport@hmc.psu.edu.
Immunology

Penn State Hershey pediatric immunologists evaluate children from birth to 18 years with recurrent infections from immunological disorders such as hypogammaglobulinemia, IgA deficiency, DiGeorge Syndrome, Chronic Granulomatous Disease, Common Variable Immunodeficiency and Severe Combined Immunodeficiency. The team performs specialized blood tests to confirm the presence or absence of such immunodeficiencies. Close monitoring and infusion services are provided.

Providers:

Tracy Fausnight, M.D., FAAAAI, FACAAI
Chief, Division of Allergy and Immunology, Associate Fellowship Director

Neeti Bhardwaj, M.D., MS
Alexandra Horwitz, M.D., FAAAAI
Pooja Jhaveri, M.D.
Kimberly Frankhouser, CRNP
Mary Lou Phillips, CRNP

Cindy Luttman, LPN, Patient Care Coordinator
Mindy Weaver, LPN, Patient Care Coordinator
Corinne Berg, RN, Immunotherapy Coordinator
Locations:

- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807

- Penn State Hershey Children’s Hospital—
  Lancaster Outpatient
  Telephone: 717-435-1000

- Penn State Hershey Medical Group at St. Joseph Medical
  Center (Reading)
  Telephone: 610-898-1800

- Penn State Hershey Medical Group—Windmere
  (State College)
  Telephone: 814-689-4980

Contact Information:

Scheduling: 717-531-6807
Fax: 717-531-0135

Academic Office:

Telephone: 717-531-1846
Multidisciplinary Pediatric Eosinophilic Esophagitis (EoE) Clinic

This clinic serves patients 18 years and under with an established diagnosis of EoE. Patients are seen jointly by a pediatric allergist and a pediatric gastroenterologist, as well as an allergy nurse practitioner. They also see a dietitian during the visit. Because patients are seen by the entire team at one visit, they have fewer clinic visits overall, patients are able to speak with both specialists at the same time and the specialists to each other. This allows for more timely and clear communication and for management plans to be initiated sooner.

Providers:

Pediatric Allergy and Immunology
Alexandra Horwitz, M.D., FAAAAI
Pooja Jhaveri, M.D.
Kimberly Frankhouser, CRNP
Mary Lou Phillips, CRNP

Pediatric Gastroenterology
Chandran Alexander, M.D., MB, BS
Punit Jhaveri, M.D.

Dietitian
Tammy Drasher, RD

Location:
• University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807

Contact Information:
Scheduling: 717-531-7530 or 717-531-5901
Fax: 717-531-0135
The Penn State Hershey pediatric anesthesiology team cares for newborns, infants and children undergoing surgery, reducing post-operative pain with various types of anesthesia and patient-controlled analgesia. Parents are encouraged to be with their children as much as possible, both before and after surgery.

Providers:
Patrick M. McQuillan, M.D., Division Chief
Carolyn Barbieri, M.D.
Melissa Coleman, M.D.
Priti Dalal, M.D., FRCA
Padmani Dhar, MB
Julie Drobish, M.D.
Shannon Grap, M.D.
Robyn Iglehart, M.D.
James Mooney, M.D.
Uma R. Parekh, MB
Young-Ok (Jade) Park, M.D.
Millna Pilipovic, M.D.
Jansie Prozesky, MB, ChB
Niraja Rajan, MBBS
Khaled Sedeek, M.D.
Gregory Weller, M.D., Ph.D.

Academic Office:
Telephone: 717-531-6597
Fax: 717-531-7790
PENN STATE HERSHEY CHILD ABUSE PEDIATRICS

Penn State Hershey Child Abuse Pediatrics and Penn State Hershey Center for the Protection of Children evaluates patients for comprehensive medical and psychological assessment related to any concerns about possible neglect or abuse and multi-disciplinary case review. Providing education about recognition and reporting of child abuse and neglect, Penn State Hershey Child Abuse Pediatrics can also provide resources and referrals for children who may be victims of abuse. A medical home for children in out-of-home placement, the James M. and Margaret V. Stine Foundation Transforming the Lives of Children (TLC) Clinic, is available in Harrisburg. Children receive medical, psychological, developmental evaluations and continuity of care in one location.

Providers:

Lori Frasier, M.D., Division Chief, Director, Center for the Protection of Children
Brian Allen, Psy.D.
Kathryn Crowell, M.D.
Kent Hymel, M.D.
Bethany Arnold, LCSW, Outpatient Therapist
Cassie Dickmann, MEd, Outpatient Therapist
Heather Hoffman, MSW, Team Social Worker

Contact Information:
Scheduling: 800-932-0313
Fax: 717-531-0370

Academic Office:
Telephone: 717-531-5158
Penn State Hershey Pediatric Cardiology (Children’s Heart Group) is a large division with a number of clinical programs to serve the pediatric patients of the region and beyond.

Children’s Heart Group is a team of experienced pediatric cardiovascular physicians working together to provide the most advanced heart care for patients with congenital heart disease from the fetus, newborns, children, teenagers and adults. With pediatric cardiologists in every subspecialty, and world renowned pediatric cardiothoracic surgeons, the Penn State Hershey team has experience treating even the rarest of heart defects and conditions.

The comprehensive program is a regional center of excellence in the care of children with heart disease. Children benefit directly from the expertise of pediatric cardiologists and pediatric cardiac surgeons working together with pediatric intensivists, pediatric anesthesiologists and highly trained pediatric specialists and sub-specialists.

Penn State Hershey Children’s Heart Group offers a full array of diagnostic capabilities:

- Cardiac catheterization
- Computed axial tomography scan (CT scan) and MRI
- Doppler ultrasound
- Echocardiogram
- Electrocardiogram (EKG)
- Exercise and treadmill testing: Penn State Hershey has a nationally recognized laboratory for children diagnosed with problems that might limit activity. It also allows providers to show children safe exercise routines. This testing assists in the management of patients with chest pain and syncope.
- Exercise-related pulmonary function testing
- Fetal echocardiography
- Heart conditions
- Heart surgery
- Holter monitor (24 hour)
- Transesophageal echocardiogram (TEE)
Providers:

Thomas Chin, M.D., Division Chief
Elizabeth Adams, D.O.
Vincent P. R. Aluquin, M.D.
Dennis Chang, M.D.
Mark H. Cohen, M.D., Electrophysiology Director
Stephen E. Cyran, M.D.
Thomas Dispensa, M.D.
Jason Imundo, M.D.
Michele P. Monaco, M.D.
Linda B. Pauliks, M.D.
Nishant Shah, M.D., Fellowship Director, Site Medical Director
Robert Tunks, M.D
Howard Weber, M.D., Director, Pediatric Invasive Lab
L. Timothy Wolfe, M.D.

Jill Cowen, PA-C
Marie L. Crucitt-Shaner, PA-C
Julie A. Jones, PA-C
Angela Longo, PA-C
Marnie I. O’Donnell, PA-C
Catherine A. Roden, PA-C

Location (cardiology):

- Penn State Hershey Medical Group–Nyes Road

For a full listing of outreach locations, please see pages 102-109.
Pediatric Cardiothoracic Surgery

The families of children who are faced with surgery to repair a congenital heart defect are fortunate to have easy access to outstanding care in central Pennsylvania. With success and survival rates that far surpass the national average, as demonstrated by The Society of Thoracic Surgeons’ Congenital Heart Surgery Database, the congenital heart program offers the level of complex and sophisticated care that is often found only in larger institutions based in urban settings.

The Children’s Heart Group offers an experienced team of physicians and surgeons who specialize exclusively in the management of congenital heart disease, including the various complex forms of single ventricle heart disease.

Providers:

Jack Myers, M.D., Chief, Cardiothoracic Surgery
J. Brian Clark, M.D.

Penny A. Porter, CRNP
Emily Coulter, PA-C

Location (cardiothoracic surgery):

- Penn State Hershey Children’s Hospital

Contact Information:

Cardiology
Scheduling: 717-531-8674
Fax: 717-531-0401

CT Surgery
Scheduling: 717-531-2050
Fax: 717-531-2052

Academic Office:

Telephone: 717-531-2050
PENN STATE HERSHEY CONCUSSION PROGRAM

The Penn State Hershey Concussion Program evaluates and treats patients of all ages following a concussion, and is a certified ImPACT testing site. The program is supported by experts in assessment and treatment of brain injury. Members of Penn State Hershey Neurology, Neurosurgery, Neural and Behavioral Sciences, Sports Medicine (Orthopaedics and Rehabilitation and Family and Community Medicine), Pediatrics, and Surgery (including trauma services) are also readily available for consultative services, if required.

Specialists with the concussion team work closely with the injured patients and their families, schools, employers, coaches, school nurses and referring physicians to ensure a complete recovery and return to full activity as quickly and safely as possible.

The program has been very active in clinical research and has published numerous articles in multiple journals. Currently, many projects are in the data collection phase, while others are in development.

Harry Bramley, D.O., medical director of the program, is a Penn State Hershey pediatric rehabilitation physician and works closely with the pediatric trauma team. He evaluates many of the younger athletes and non-athletes with concussion and post-concussion syndrome, and partners with many of the local schools to construct appropriate academic accommodations for students with brain injuries.

Matthew Silvis, M.D., medical director of primary care sports medicine, is a family physician who is fellowship-trained in sports medicine and works closely with many of the local high school trainers. Much of his practice is the evaluation and discussion of return to play for the high school and elite athlete. Dr. Silvis and his team are team physicians for the Hershey Bears Hockey team, Harrisburg Senators Baseball team, three local colleges and several high schools.
Providers:
Harry Bramley, D.O., Medical Director, Concussion Program
Matthew Silvis, M.D., Medical Director, Sports Medicine
Jessica Butts, M.D., Family Medicine and Sports Medicine
Justin Hong, M.D., Physical Medicine and Rehabilitation
Andrea Loeffert, D.O., Pediatrics
Cayce Onks, D.O., Family Medicine and Sports Medicine
Shawn Phillips, M.D., Family Medicine and Sports Medicine
Mark Stahl, M.D., Neurology
James Tucker, M.D., Family Medicine and Sports Medicine
Alyssa Weller, D.O., Pediatrics

Location:
Penn State Hershey Bone and Joint Institute
(East Health Campus of Penn State Hershey Medical Center)

Contact Information:
Scheduling: 717-531-6824
Fax: 717-531-3784

Academic Office:
Telephone: 717-531-6403
Penn State Hershey Pediatric Critical Care provides care primarily for children and adolescents with serious illness or injury. When children are seriously ill, injured, or recovering from major invasive surgery, the advanced medical technology and care which exist in the Pediatric Intensive Care Unit (PICU) at Penn State Hershey Children’s Hospital is second to none. It is the only fully equipped and staffed pediatric ICU in central Pennsylvania. The staff of board-certified pediatric intensivists is supported by a team of pediatric critical care nurse practitioners, pediatric critical care nurses, pediatric critical care physician trainees, pediatric resident physicians, respiratory therapists, nutritionists, pharmacists and social workers. These pediatric intensive care specialists collaborate with all clinical departments and surgical and medical subspecialists to provide the clinical care necessary for these very ill children. They are a fully trained and knowledgeable team, with the most advanced life-saving and support techniques available.

The PICU is equipped with all the necessary technology for full life-support and monitoring, including mechanical ventilation, hemodynamic monitoring and support, renal dialysis, pre- and post-operative support of trauma patients, invasive and non-invasive neurointensive monitoring for treatment of brain injury, pre- and post-operative support of infants and children with heart disease, organ transplantation, toxicological emergencies, high frequency ventilation, nitric oxide therapy and extracorporeal membrane oxygenation.

The Penn State Hershey Children’s Hospital PICU is a leader in patient safety. The Children’s Hospital PICU has also repeatedly scored as one of the highest ranking PICUs with regard to survival rates of very sick infants and children.

Both ground and air transportation with trained medical personnel is available for critically ill children.

Please see page 100 for more information.
Specialty services include:

- Home Ventilator Program
- PA Vent Camp

**Providers:**

Gary D. Ceneviva, **M.D., Division Chief, PICU Director**
Theodore Demartini, **M.D.**
Michael D. Dettorre, **D.O., Home Vent Program Director**
E. Scott Halstead, **M.D., Ph.D.**
Conrad Krawiec, **M.D.**
Steven E. Lucking, **M.D.**
Toah Nkromah, **D.O., Fellowship Director**
Robert F. Tamburro, Jr., **M.D., MSc**
Neal J. Thomas, **M.D., MSc**
Adrian Zurca, **M.D.**

Ashley J. Derbyshire, **CRNP**
Kelly Ferran, **CRNP**
Elisha Pereginio, **CRNP**
Emily Pinos, **CRNP**
Emily Reeher, **PA-C**
Beth R. Schneider, **CRNP**
Emily Sellers, **PA**

**Contact Information:**

Direct Line to PICU: 717-531-8378

**Academic Office:**

Telephone: 717-531-5337
Fax: 717-531-0809
Email: picu@hmc.psu.edu
PENN STATE HERSHEY
PEDIATRIC DERMATOLOGY

Penn State Hershey Pediatric Dermatology specializes in the care of children with skin disorders. Patients referred to the program are often diagnosed with a range of diseases from the common, such as warts, acne and atopic dermatitis, to rare genetic skin problems and birthmarks.

The pediatric dermatology team provides evaluation and, when needed, biopsies to definitively diagnose the child’s skin condition.

Services include:

- Diagnosis of genetic disorders involving the skin.
- Evaluation and medical treatment of vascular lesions including hemangiomas and vascular malformations.
- Assessment of children with skin disorders.
- Medical management of resistant cases of common and uncommon skin conditions.
- Laser treatment of vascular birthmarks.

Providers:

Andrea Zaenglein, M.D.
Nathan Oxenford, CRNP

Location:

University Physician Center, Suite 1100
(on Penn State Hershey Medical Center Campus)

Contact Information:

Scheduling: 717-531-6820
Fax: 717-531-4720

Academic Office:

Telephone: 717-531-8307
Fax: 717-531-6516
Penn State Hershey Pediatric Emergency Medicine Services

Penn State Hershey pediatric emergency medicine services are housed within the emergency department of Penn State Milton S. Hershey Medical Center. The team is comprised of board-certified emergency medicine faculty including pediatric emergency medicine physicians who provide advanced emergency care for children and adolescents.

Penn State Hershey Emergency Medicine is the medical safety net of the region, meeting the urgent medical needs for the residents of central Pennsylvania. The team works collaboratively with physicians, physicians-in-training (residents), physician assistants, nurse practitioners, nurses, emergency technicians, and secretarial and registration staff.

The team works closely with multiple specialists to optimize the care of children and adolescents, including the following areas of focus:

- Emergency medicine informatics
- Emergency preparedness
- Emergency ultrasound
- Life Lion Critical Care and Emergency Medical Services
- Medical toxicology
- Penn State Hershey Children’s Hospital Critical Care
- Penn State Hershey Pediatric Trauma
- Penn State Hershey Trauma team
- Pre-hospital emergency medical services

Providers:
Gail Rudnitsky, M.D., Division Chief
Subhankar Bandyopadhyay, M.D.
Robert Olympia, M.D.
Lilia Reyes, M.D.

For more information on Penn State Hershey Life Lion Critical Care Transport Services, please refer to page 100.

Contact Information:
717-531-8333

Academic Office:
Telephone: 717-531-8955
Penn State Hershey Pediatric Endocrinology provides comprehensive clinical programs to serve children with endocrine disorders. The team cares for patients with possible endocrine disorders and those who have been diagnosed with endocrine and metabolic disorders, including:

- Adrenal insufficiency or hyperfunction, congenital adrenal hyperplasia, adrenal tumor.
- Calcium, phosphate, vitamin D, parathyroid or other metabolic and genetic bone disorders.
- Diabetes and low blood sugar.
- Disorders of sex development, early or delayed puberty; adolescent menstrual and breast problems, testis or ovarian failure, polycystic ovary syndrome.
- Enlarged thyroid or tumor, hypothyroidism or hyperthyroid.
- Pituitary disorders including growth, thyroid, adrenal, sex development, prolactin, fluid and electrolyte abnormalities.
- Slow or excessive growth, failure to thrive, growth hormone deficiency, obesity, metabolic syndrome, hypertension, cholesterol and other lipid disorders.
- Various inborn errors of metabolism, congenital disorders, or syndromes involving hormone status.

The diabetes program includes physicians, nurse educators, dietitians, social workers, pump preparedness and insulin pump training. The team offers comprehensive care for infants, children and adolescents with diabetes.

Providers:

Sarah Iriana, M.D., Interim Division Chief
Ying T. Chang, M.D., MPH
M. Rose D’Arcangelo, M.D., Director, Diabetes Program
Kanthi Krishna, M.D.
Peter A. Lee, M.D., Ph.D.
Paul Mueller, M.D.
Nursing and Nutrition:
Pamela J. Castilow, BSN, RN, CDE, Diabetes Educator
Tammy Drasher, RD, LDN, Dietitian
Cynthia Gordner, BSN, RN, Endocrine Nurse
Cathy Hess, BSN, RN, Endocrine Nurse
Rae L. Klein, BSN, RN, Diabetes Educator
Jennifer Kristich, BSN, RN, Diabetes Educator
Macy R. Reall, MS, RD, LDN, Dietitian

Locations:
• University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807
• Penn State Hershey Children’s Hospital—Lancaster Outpatient
  Telephone: 717-435-1000
• Penn State Hershey Medical Group—Briarcrest
  (directly across from Penn State Hershey Medical Center campus)
  Telephone: 717-531-4751
• Penn State Hershey Medical Group—Camp Hill
  Telephone: 717-761-8900
• Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800
• Penn State Hershey Medical Group—York
  Telephone: 717-812-3883

Contact Information:
Scheduling: 717-531-4751
Fax: 717-531-6139

Academic Office:
Telephone: 717-531-1481
Penn State Hershey Pediatric Gastroenterology (GI) and Nutrition provides comprehensive evaluation and management services for disorders of the digestive tract, liver and pancreas in infants, children and adolescents. All endoscopic, diagnostic and therapeutic procedures are available.

Such problems include, but are not limited to abdominal pain, constipation, chronic diarrhea, failure to thrive, feeding difficulty, gastrointestinal bleeding, gastroesophageal reflux (GERD), inflammatory bowel disease (IBD), pancreatitis, hepatitis and jaundice. Diagnostic testing including pH probes, breath testing, liver biopsies and endoscopic procedures are available.

A pediatric IBD clinic is available at Penn State Hershey. This clinic provides multidisciplinary team care for children and adolescents with IBD. Patients receive IBD-specific health maintenance and health optimization in their annual visit and transitional care to the adult IBD clinic when they reach age 18.

An open-access clinic on Fridays is available to facilitate timely appointments for pediatric patients with GI concerns.

**Providers:**

Douglas Field, *M.D., Division Chief*
Chandran Alexander, *M.D., MB, BS*
Tolulope Falaiye, *M.D.*
Punit Jhaveri, *M.D.*
Marc Schaefer, *M.D., MPH*
William Wenner, *M.D.*

Lisa Ingalls, *CRNP*
Laurie Yuncker, *CRNP*

Patricia Dolan, *LPN*
Marianne Knight, *RN*
Locations:

- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807

- Penn State Hershey Children’s Hospital—Lancaster Outpatient
  Telephone: 717-435-1000

- Penn State Hershey Medical Group—Camp Hill
  Telephone: 717-761-8900

- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800

- Penn State Hershey Medical Group—York
  Telephone: 717-812-3883

Contact Information:

Scheduling: 717-531-6807
Fax Number: 717-531-0653

Academic Office:

Telephone: 717-531-5901
Aerodigestive Clinic

The Aerodigestive Clinic is a multidisciplinary clinic that serves the needs of children with complex conditions of the upper airway, lungs and digestive tract, including problems with sleep and feeding. The ear, nose and throat, gastrointestinal and pulmonary services work together to care for these children. Office visits, as well as procedures, are done using a team approach to provide the best patient-centered care possible. Children with structural or acquired problems, such as subglottic stenosis, tracheo-esophageal fistula, tracheostomy difficulties and tracheobronchomalacia, are among those cared for by this team.

PROVIDERS:

Gastroenterology
Tolulope Falaiye, M.D.

Otolaryngology
Jason May, M.D.

Pulmonology
Gavin Graff, M.D.

Surgery
Robert E. Cilley, M.D.

Location:
- University Physician Center, Suite 400
  (on Penn State Hershey Medical Center campus)

For more information, please call 717-531-5901; option 7.
Penn State Hershey Pediatric Feeding Program cares for children with a range of feeding problems including food refusal, food selectivity, dysphagia, oral motor dysfunction, and food and swallowing phobias.

The program is supervised by Keith Williams, Ph.D., a licensed psychologist and board-certified behavior analyst, and Douglas Field, M.D., a board-certified pediatric gastroenterologist.

The Feeding Program offers a continuum-of-care, from outpatient visits to intensive day treatment. Multi-disciplinary evaluation and treatment includes professionals from pediatric gastroenterology, behavioral psychology, speech pathology and nutrition. Other disciplines and medical subspecialties may be included, if warranted. Children from 23 states and four countries outside the United States have been cared for in the day treatment program. This program serves children who have severe feeding problems and who have failed in community-based treatment.

Providers:
Keith Williams, Ph.D.
Whitney Harclerode, MA, Feeding Therapist
Katherine Riegel, MA, BCBA, Feeding Therapist

Locations:
• Penn State Hershey Medical Group—Briarcrest (directly across from Penn State Hershey Medical Center campus)
  Telephone: 717-531-7117

Contact Information:
Scheduling: 717-531-7117
Fax Number: 717-531-0720
PENN STATE HERSHEY
PEDIATRIC HEMATOLOGY ONCOLOGY

Pediatric Hematology Oncology at Penn State Hershey Children’s Hospital provides comprehensive care using a multidisciplinary team approach with the patient and family being at the center of the health care team. This special team extends beyond the hematology/oncology staff to include the expertise of many other pediatric specialists at Penn State Hershey Children’s Hospital. A cohesive network forms to meet the complex needs of children and families affected by cancer or hematologic disorders.

The pediatric hematology service at Penn State Hershey Children’s Hospital provides inpatient and outpatient care for children and adolescents with blood disorders which encompass all types of anemia, including sickle cell anemia, iron deficiency, red cell enzyme deficiencies and red cell membrane disorders; autoimmune disorders, including autoimmune hemolytic anemia and Evans syndrome; bleeding disorders, including hemophilia and blood clots; hemolytic disease, in newborns; and all types of platelet disorders including ITP. The pediatric hematology outpatient consult office is designed specifically to deal with difficult diagnostic or therapeutic problems. There are also programs in several specific areas of hematology, including:

- Pediatric Comprehensive Sickle Cell Anemia
- Pediatric Hemophilia
- Pediatric Hemostasis and Thrombosis
- Pediatric Stem Cell Transplant

The pediatric oncology service provides advanced care for children with every type of cancer, including hematologic malignancies, brain tumors and all solid tumors. The most up-to-date therapies are utilized through membership in the National Children’s Oncology Group (COG) and the Pediatric Oncology Experimental Therapeutics Investigators Consortium (POETIC). The Pediatric Stem Cell Transplant Program offers the most comprehensive transplant services. The team provides care in a coordinated approach. Each patient care team consists of the patient, family, a physician,
a nurse specialist and a social worker. Additionally, child life, music therapy, psychological and educational specialists’ services are readily available. This provides a multidisciplinary approach to the special needs of patients and their families.

The COG is a national alliance of clinical and research pediatric oncology specialists. Members of the Penn State Hershey team are actively involved in the development and implementation of national clinical trials for the care and treatment of children with cancer. Specialized oncology programs include:

- Neuro-Oncology
- Solid Tumor
- Stem Cell Transplant

**Providers:**

Barbara A. Miller, **M.D., Division Chief**
Mustafa Barbour, **M.D.**
George Blackall, **Psy.D.**
Valerie I. Brown, **M.D., Ph.D., Director, Experimental Therapeutics**
Melanie A. Comito, **M.D., Director, Pediatric Neuro-Oncology Program and Fellowship Director**
Smita Dandekar, **M.B., B.S., Director, Pediatric Survivorship Program**
Sinisa Dovat, **M.D., Ph.D., Director, Translational Research for Pediatric Experimental Therapeutics Program**
Andrew S. Freiberg, **M.D.**
Chandrika Gowda, **M.D.**
Robert J. Greiner, **M.D., Director, Pediatric Stem Cell Transplant Program**
Wei Li, **Ph.D.**
Lisa M. McGregor, **M.D., Ph.D., Clinical Director, Pediatric Hematology/Oncology**
John E. Neely, **M.D.**
Gayle Smink, **M.D.**
Vladimir Spiegelman, M.D., Ph.D.
Frederico Xavier, M.D., Director, Pediatric Hematology
Erin Quimby, CRNP, MSN, CPON
Jacqueline Renee Rencher, CRNP, RN, BSN
Terry Shapiro, CRNP, MSN

Pediatric Oncology Nurses:
Pamela Dougher, RN, BSN, CPON, CPN
Denise Gibson, RN, OCN
Donna Kandsberger, RN, MSN, CPON
Melissa Roslevege, RN, BSN
Amy Tubbs, RN, BSN, CP

Locations:
These locations provide consultations and ongoing care for patients with hematologic or oncologic diseases.

- Penn State Hershey Children’s Hospital
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6012
- Penn State Hershey Children’s Hospital–Lancaster Outpatient
  Telephone: 717-435-1000
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800

Contact Information:
Scheduling: 717-531-6807
Fax: 717-531-4789

Academic Office:
Telephone: 717-531-6012
PENN STATE HERSHEY
PEDIATRIC HOSPITAL MEDICINE

Pediatric hospital medicine is comprised of a group of pediatricians (pediatric hospitalists) who specialize in the care of hospitalized infants, children and adolescents. In the past, it was common for primary care providers to supervise the care of hospitalized patients. Over the past few decades, there has been a shift towards hospitalists providing care for hospitalized patients. Hospitals are increasingly complicated places. By working in a single hospital, hospitalists are able to learn the many complex systems of that particular hospital and to better utilize the many resources of the hospital. Research suggests that care by a pediatric hospitalist may lead to reduced length of hospitalization, decreased medical costs and increased family satisfaction. When a child is admitted to the service, his or her primary care provider is notified by fax. Primary care providers are often called to obtain or provide additional information. When a child who is cared for by a hospitalist is discharged from the hospital, the primary care provider is faxed a copy of discharge instructions. Many patients also come to the hospital with established relationships with other pediatric specialists, such as cardiologists, pulmonologists or gastroenterologists. Hospitalists work together with those specialists from Penn State Hershey and other centers in the region to provide optimal care for each patient.

Pediatric hospitalists care for infants, children and adolescents hospitalized for a wide-range of conditions, including:

- Asthma, croup, bronchiolitis, pneumonia and other breathing problems.
- Urinary tract infections, skin infections and other bacterial infections.
- Vomiting, diarrhea and dehydration.
- Seizures, headaches and other neurological conditions.
- Diabetes and diabetic ketoacidosis.
- Lupus, arthritis, Kawasaki disease and other rheumatologic conditions.
- Lyme disease and rocky mountain spotted fever.
- HIV.
- Complex medical conditions requiring coordination of care amongst many subspecialists.
Penn State Hershey Pediatric Hospitalists provide inpatient care at the following locations:

- Harrisburg Hospital, Harrisburg
  Telephone: 717-782-3131
- Moses Taylor Hospital, Scranton
  Telephone: 570-770-5000
- Penn State Hershey Children’s Hospital, Hershey
  Telephone: 717-531-8521

Providers:
Michael J. Beck, M.D., Division Chief
Justen Aprile, M.D.
Colin Bridgeman, M.D.
Dyadin Mansour E. Esharif, M.D.
Terry Gubitosi, M.D.
Anika Gubitosi, M.D.
Parvathi Kumar, M.D.
Tanya Kumaria, M.D.
Stacie Marrie, M.D.
Thomas Martin, M.D.
Margaret I. Mikula, M.D.
Mikhail Mirer, M.D.
Chukwuma Mmuo, M.D., M.S.C.
Sheila Nguyen, M.D.
Christopher O’Hara, M.D.
Basil Ikechukwu Okoroji, M.D.
Brandon M. Smith, M.D.
Amy Virojanapa, D.O.
Laura Viscome, D.O.
Ronald J. Williams, M.D.
Heidi Wolf, M.D.

Hannah Lynn Cutter, PA-C
Lyndsay Gardner, CRNP
Valerie Karper, CRNP

Contact Information:
Phone: 717-531-5606
Fax: 717-531-0648
PENN STATE HERSHEY HUMAN GENETICS

Penn State Hershey Human Genetics provides comprehensive diagnostic evaluations for children and adults with genetic concerns, birth defects, developmental delay and mental retardation. Patients are seen by a clinical geneticist and a genetics counselor.

Penn State Hershey provides an inpatient and outpatient diagnostic service with arrangements for genetic testing as indicated. The team addresses medical management issues and refers to other specialists as necessary. They provide family history reviews, and discussion of recurrence risks, and contact information for local community services and support groups.

Providers:
Roger L. Ladda, M.D., Division Chief and Clinical Geneticist
Patricia L. Gordon, M.D., Clinical Geneticist
Susan L. Sell, MS, Certified Genetics Counselor

Locations:
• University Physician Center, Suite 1100 (on Penn State Hershey Medical Center campus) Telephone: 717-531-6807
• Penn State Hershey Medical Group at St. Joseph Medical Center (Reading) Telephone: 610-898-1800

Contact Information:
Scheduling: 717-531-6807
Fax: 717-531-0276

Academic Office:
Telephone: 717-531-8414
The Hummingbird Program is committed to providing inpatient and outpatient services to improve quality-of-life for children, infants through adolescents, with life-limiting conditions and their families in accordance with their goals, wishes and beliefs.

Services include:

- Hospital-based and outpatient consultation for pain and symptom management, support and follow-up.
- Psychological, emotional, social and spiritual support.
- Care coordination to decrease fragmentation of care for both families and care providers.
- Grief support through all aspects of complex or chronic illness, death and ongoing bereavement.
- Education of families and staff.

Goals:

- To provide care that meets the physical, emotional, social and spiritual needs of children with life-limiting complex medical conditions and their families.
- To assist in the communication, navigation and coordination of care between various inpatient and community specialists and health care services.
- To assist patients and families in defining and meeting their goals.
- To assist patients and their families with making difficult informed decisions regarding various treatment options.

Hospital consultation, outpatient office consultation and follow-up:

- Monday-Friday, 8 a.m.-5 p.m.
Providers:
Michelle Freeman, M.D., Medical Director
Deana Deeter, CRNP, Program Manager
Nicole Hahnlen, RN, Nurse Coordinator
Megan Youtz, MSN, Social Worker

Contact Information:
Scheduling: 717-531-3558
Fax: 717-531-0668
Penn State Hershey Pediatric Infectious Disease provides prompt diagnosis and comprehensive therapy of bacterial, viral, fungal and parasitic infections in infants, children and adolescents. Consultations are available for both inpatients and outpatients with known or suspected infections. In addition, the team provides care for HIV-infected children and their families through the Pediatric Comprehensive Care Clinic.

Pediatric Infectious Disease Clinic

The pediatric infectious disease specialists evaluate and treat children with a variety of suspected or proven infectious diseases and a range of related problems, including:

- Acquired and congenital infections of the newborn.
- Antibiotic-resistant infections.
- Bone, joint and deep tissue infections.
- Chronic fatigue syndrome.
- Clostridium difficile-associated diarrhea.
- Difficult to treat infections.
- Fever—persistent, recurrent or periodic.
- Hepatitis A, B and C.
- Herpes simplex infections.
- Infections in children with underlying disorders.
- Infectious mononucleosis.
- Lyme disease.
- Lymphadenopathy/lymphadenitis.
- MRSA infections.
- Mycobacterial infections-atypical mycobacteria, M. tuberculosis.
- Recurrent infections.
- Skin infections.

Other areas of expertise include evaluation of international adoptees, vaccine and travel-related questions, and evaluation and management of immunodeficiency. These specialists are also available to assist with selection and interpretation of
diagnostic testing, selection and monitoring of antibiotic therapy and to answer questions related to any infection.

**Providers:**
George McSherry, **M.D., Division Chief**
John Dossett, **M.D., Director, Pediatric Comprehensive Care Clinic**
Jessica Ericson, **M.D.**
Parvathi Kumar, **M.D.**
Laurel Dubble, **RN**
Kris Englund-Krieger, **LCSW**

**Locations:**
- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807
- Penn State Hershey Children’s Hospital—
  Lancaster Outpatient
  Telephone: 717-435-1000
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800

**Contact Information:**
Scheduling: 717-531-6807
Fax: 717-531-0648

**Academic Office:**
Telephone: 717-531-5606
Comprehensive Care Clinic
The Penn State Hershey Pediatric Comprehensive Care Clinic serves HIV-infected and HIV-affected children and adolescents, and HIV-exposed infants and their families in central Pennsylvania. There is a close relationship with the Penn State Hershey Adult Comprehensive Care Clinic to allow for transition of care.

Ongoing communication and collaboration is maintained with the child’s primary care pediatricians or family care provider.

The program is staffed by a multidisciplinary team consisting of two physicians, both board-certified in pediatric infectious diseases, a nurse and a social worker.

Providers:
John Dossett, M.D., Program Director
George McSherry, M.D., Division Chief
Jessica Ericson, M.D.

Laurel Dubble, RN, Program Coordinator
Kris Englund-Krieger, LCSW, Social Worker

Locations:
• University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807
• Penn State Hershey Children’s Hospital—Lancaster Outpatient
  Telephone: 717-435-1000

Contact Information:
Scheduling: 717-531-6807
Fax: 717-531-0653

Academic Office:
Telephone: 717-531-5606
Penn State Hershey Pediatric Nephrology and Hypertension functions as a team, along with nurses, dietitians and social workers. The goal is to provide evaluation and treatment to infants, children and teenagers with all forms of kidney disease or high blood pressure. While there is a special interest in the ongoing care of children with acute and chronic renal failure and the evaluation and treatment of hypertension, Penn State Hershey is pleased to consult and care for pediatric patients with the full range of pediatric kidney problems.

Early consultation is encouraged and providers are happy to speak with referring physicians to assist in the effective diagnosis and referral process.

Diagnoses commonly evaluated include:

- Acute and chronic renal failure.
- Congenital renal malformations.
- Electrolyte abnormalities.
- Glomerulonephritis.
- Hematuria/proteinuria.
- Hypertension.
- Kidney stones.
- Nephrotic syndrome.
- Renal tubular disorders.
- Urinary tract infections.
- Voiding dysfunction.

Specialty services provided by the division include:

- Clinical pediatric nephrology.
- Renal biopsy.
- Ambulatory blood pressure monitoring (ABPM).
- Acute and chronic renal replacement therapy.
- Hemodialysis.
- Peritoneal dialysis.
- Continuous renal replacement therapy.
• Pediatric dialysis clinic.
• Post-renal transplant care.
• Prenatal counseling for families with suspected kidney disease.

Providers:
Steven J. Wassner, M.D., Division Chief
Michael Freeman, M.D.
Deborah Kees-Folts, M.D., Director of Dialysis Services
Shauna Dowdrick, RN

Locations:
• University Physician Center, Suite 1100 (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807
• Penn State Hershey Children’s Hospital—Lancaster Outpatient
  Telephone: 717-435-1000
• Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800

Contact Information:
Scheduling: 717-531-6807
Fax: 717-531-5708

Academic Office:
Telephone: 717-531-5707
Penn State Hershey Pediatric Neurology is a team of experienced pediatric neurologists, pediatricians, pediatric nurse practitioners, nurses and a dietitian. They provide consultation and continuing management of infants, children and teenagers up to age 18 with a wide variety of neurological disorders. Conditions that are evaluated and managed include, but are not limited to:

- Brain injury and concussion.
- Cerebral Palsy.
- Developmental disorders.
- Epilepsy/seizures, including dietary management.
- Genetic disorders involving the nervous system.
- Headaches and migraines.
- Infections and inflammatory disorders of the brain.
- Movement disorders.
- Neurometabolic/neurodegenerative disorders.
- Neuromuscular disorders/muscular dystrophy.
- Stroke and other cerebral vascular disorders.

Pediatric Epilepsy Program

The Penn State Hershey Pediatric Epilepsy Program provides evaluation and management of seizures. The goal of the program is to comprehensively care for children with epilepsy, treating not only the seizures, but also assisting the child and family through education and access to community resources. The program includes a registered dietitian who provides expertise in the dietary treatment of epilepsy.

Muscular Dystrophy Association Program

The Muscular Dystrophy Association (MDA) Program is a multi-disciplinary clinic designed to provide comprehensive care to children with neuromuscular conditions. It consists of neurologists, cardiologists, pulmonologists, orthopedists, and physical therapists working together to provide coordinated care for children with MDA-eligible conditions.
Pediatric Headache Program

The Penn State Hershey Pediatric Headache Program is a specialized clinic for children up to age 18 who have headaches or migraines. The goal of the program is to provide a comprehensive, evidence-based approach to the treatment and management of headaches and migraines in children and adolescents. The goal is to achieve optimal headache control through a combination of traditional medication and lifestyle changes. Emphasis is placed on educating the patient and family about headaches and migraines to enable them to take more control of their headaches. Educational and referral resources include lifestyle, diet, stress management, biofeedback, physical therapy, behavioral health, acupressure and acupuncture.

Providers:
William H. Trescher, M.D., Division Chief
Harry P. Bramley, D.O., Headache Program
Debra Byler, M.D.
Andrea Loeffert, D.O.
Gayatra Mainali, M.D.
Rowena Rivera, M.D.
Alyssa Weller, D.O.
Matthew Wicklund, M.D., MDA Program

Elizabeth Michael, CRNP
Kathy McGeorge, RN
Locations:
- University Physician Center, Suite 1100 (on Penn State Hershey Medical Center Campus)
- Penn State Hershey Bone and Joint Institute (East Health Campus of Penn State Hershey Medical Center)
- Penn State Hershey Pediatrics (East Health Campus of Penn State Hershey Medical Center)
- Penn State Hershey Children’s Hospital—Lancaster Outpatient
- Penn State Hershey Medical Group—Camp Hill
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
- Penn State Hershey Medical Group—Windmere (State College)

Contact Information:
Scheduling: 717-531-8790
Fax: 717-531-0245

Academic Office:
Telephone: 717-531-8790
Penn State Hershey Pediatric Neurosurgery cares for infants, children and adolescents with a wide spectrum of surgical disorders involving the brain, spinal cord and spine and peripheral nerves. The team also cares for adults with pediatric neurosurgical diseases, such as spina bifida, Chiari malformations and hydrocephalus. The pediatric neurosurgeons are fellowship-trained in pediatric neurosurgery and board-certified by the American Board of Pediatric Neurological Surgery. They work in collaboration with other pediatric medical and surgical specialists to provide multidisciplinary care for many disorders.

Conditions for which the division provides care include the following:

- Brain and spinal cord infections.
- Chiari malformations and syringomyelia.
- Congenital disorders of the spinal cord and brain.
- Craniosynostosis and craniofacial disorders.
- Epilepsy surgery, vagal nerve stimulators.
- Functional neurosurgery for treatment of dystonia and movements disorders.
- Gamma knife surgery for tumors and vascular disorders.
- Hydrocephalus and shunts.
- Intrathecal Baclofen pumps.
- Neonatal surgery.
- Neuroendoscopy and minimally invasive neurosurgery.
- Neurovascular disorders in children (aneurysms, vascular malformations, Moya Moya).
- Pediatric brain, pituitary, spinal cord and peripheral nerve tumors.
- Pediatric peripheral nerve surgery (trauma and tumors).
- Pediatric spine and spinal cord trauma.
- Pediatric traumatic brain injuries.
- Selective Sensory Rhizotomy.
- Spina Bifida/Myelomeningocele.
- Tethered cord surgery.
Providers:
Mark S. Dias, M.D., FAAP, FAANS
Mark R. Iantosca, M.D., FAANS
Elias Rizk, M.D., FAANS
Michael Sather, M.D., FAANS (Pediatric epilepsy surgery)

Melanie Olson, PA

Locations:
• Penn State Hershey East Health Campus
  (Penn State Hershey Medical Center Campus)
  Scheduling: 717-531-3828
• Penn State Children’s Hospital Children’s Hospital—
  Lancaster Outpatient
  Scheduling: 717-435-1000

Contact Information:
Scheduling: 717-531-3828

Academic Office:
Telephone: 717-531-8807
Fax: 717-531-3858
PENN STATE HERSHEY SPINA BIFIDA CLINIC

The Penn State Hershey Spina Bifida Clinic, the only multidisciplinary dedicated practice in Pennsylvania, is devoted to the care of children and adults with spina bifida and other congenital abnormalities of the spinal cord. Patients are cared for by pediatric neurosurgeons, pediatric orthopaedic surgeons and pediatric urologists, as well as a nurse coordinator, social worker and physical and occupational therapists. The practice is one of only 19 in the country currently participating in the CDC’s spina bifida registry to evaluate the best treatments for children and adults with spina bifida.

Providers:

Pediatric Neurosurgery
Mark S. Dias, M.D., FAAP, FAANS, Director
Mark Iantosca, M.D., FAANS
Elias Rizk, M.D., FAANS
Melanie Olson, PA

Pediatric Orthopaedic Surgery
Douglas Armstrong, M.D.
Kristi Fortuna, M.D.
Cindy Reighard, CRNP

Pediatric Urology
Ross Decter, M.D.
Amy Burns, M.D.
Karen Thompson, CRNP

Physical Medicine and Rehabilitation
Timothy Hudson, M.D.
Therapy Services
Jennifer Koonz, MSPT
Amanda Rudy, MS, OTR/L

Nursing and Social Work
Susan Tingley, DNS, RN, Nurse Coordinator
Sherri Holmes, LSW, Social Worker

Location:
• Penn State Hershey East Health Campus
  (Penn State Hershey Medical Center campus)

Contact Information:
Telephone: 717-531-7311
PENN STATE HERSHEY NEURO-ONCOLOGY PROGRAM

The Penn State Hershey Neuro-Oncology Program is a multidisciplinary program including pediatric neurosurgeons, pediatric neuro-oncologists, radiation oncologists and neuro-pathologists who diagnose and treat children and adolescents with a variety of benign and malignant tumors of the brain, spinal cord and peripheral nerves. The program is an active participant in the Children’s Oncology Group (COG) and treats children in many different COG treatment protocols. The program is also supported by Four Diamonds, providing financial support for families of children with such tumors.

Providers:

Pediatric Neurosurgery
Mark Dias, M.D., FAAP, FAANS
Mark Iantosca, M.D., FAANS
Elias Rizk, M.D., FAANS
Melanie Olson, PA

Pediatric Oncology
Melanie Comito, M.D., FAAP
Robert Greiner, M.D., FAAP

Radiation Oncology
Heath Mackley, M.D., FACRO

Location:
- Penn State Hershey Children’s Hospital
  (Penn State Hershey Medical Center campus)

Contact Information:
Telephone: 717-531-6807
Fax: 717-531-0951
Penn State Hershey Newborn Medicine provides comprehensive care to all neonates with serious illness. Expectant parents hope that their baby is healthy, yet sometimes problems arise that require a newborn to be hospitalized. When this happens, the baby may be admitted to the neonatal intensive care unit for treatment. The integrated team at the Penn State Hershey Children’s Hospital Neonatal Intensive Care Unit (NICU) provides a compelling example of the mission at work. The NICU team provides specialized, intensive and follow-up care for all sick newborn infants. All patients with medical or surgical conditions are cared for in the 42-bed unit, fully equipped for all forms of life-support including continuous electronic monitoring, high frequency oscillatory ventilation, heart-lung (ECMO), inhaled nitric oxide therapy, body cooling and surgical correction of congenital defects.

Newborns who are ill need specialized treatment, because they are still developing rapidly. Although not all babies in the NICU have the same illness or condition, there are several diagnoses common to newborns who require intensive care.

Common diagnoses in the NICU:

- Anemia.
- Apnea.
- Bradycardia.
- Bronchopulmonary dysplasia (BPD).
- Hydrocephalus.
- Intraventricular hemorrhage (IVH).
- Jaundice/hyperbilirubinemia.
- Necrotizing enterocolitis (NEC).
- Neonatal platelet disorders.
- Patent ductus arteriosus (PDA).
- Periventricular leukomalacia (PVL).
- Pulmonary hypertension.
- Respiratory distress syndrome (RDS).
- Retinopathy of prematurity (ROP).
- Sepsis.
• Transient tachypnea of the newborn (TTN).
• Urinary tract infection.
• Other complications of newborn period and prematurity.

After a baby leaves the NICU, he or she may receive follow-up care for up to five years in the developmental follow-up program on the Medical Center campus. Developmental assessments and medical assessments are part of the follow-up care. Specialty care is coordinated with other specialists at Penn State Hershey Children’s Hospital.

Location:
• University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)

Providers:
Charles Palmer, M.B., Ch.B., Chief of Newborn Medicine, Fellowship Program Director
Tammy Corr, D.O.
Kristen Glass, M.D.
Mitchell J. Kresch, M.D., Director of Quality
Eric J. Michael, M.D.
Dennis J. Mujsce, M.D., Medical Director
Christiana Nkiraka Oji-Mmuo, M.D.
Timothy W. Palmer, M.D.
Andrea Bria-Carbo, CRNP
Dorsina Darley, CRNP
Megan Eberly, CRNP
Vickie Fazio, CRNP
Traci Jennings, CRNP
Elizabeth Matteson, CRNP
Janelle Porath, CRNP
Michelle Sammarco, CRNP
Donna Wargo, CRNP
Kelly Weller, CRNP
Jennifer Anson, PA-C
Sarah Sweigart, PA-C
DIRECT TELEPHONE INTO NICU:
717-531-8941

Contact Information:
Scheduling: 717-531-8413
Fax: 717-531-1533
Sometimes babies are diagnosed during pregnancy with medical conditions that require surgical care in infancy. When this happens, the Penn State Hershey Perinatal Program is here to support and coordinate all necessary prenatal and postnatal care for the mother and her unborn baby. Women have two options: to consult with Penn State Hershey Perinatal Program and continue care with their referring obstetrician, or to transfer care to complete their pregnancy and deliver at Penn State Hershey Medical Center. The aim is to do whatever is best for the mother and her baby.

The Penn State Hershey Perinatal Program offers a wide variety of pediatric specialists for babies whose medical conditions may require surgical care in the days or months after birth. Every specialist within the Perinatal Program shares one common goal: to provide extraordinary care to pregnant women and their babies, both before and after birth.

Most Perinatal Program babies require hospitalization in the NICU after delivery. Following surgery, those babies typically transition to the PICU. Upon discharge, follow-up care occurs with the pediatric specialist, in collaboration with the baby’s pediatrician.

Locations:
- Penn State Hershey Children’s Hospital
- Penn State Hershey Medical Center

Perinatal Leadership Team:
Jaimey Pauli, M.D., Perinatal Program Co-Director
Thomas Chin, M.D., Perinatal Program Co-Director
Laurie Reesman, BSN, RN, Perinatal Coordinator

Contact Information:
Scheduling: 717-531-1361
Fax: 717-531-0824
Penn State Hershey Pediatric Ophthalmology staff provides diagnoses and treatments for children age 16 and younger.

The problems treated include, but are not limited to:

- Eye misalignment.
- Cataracts.
- Congenital glaucoma; retinopathy of prematurity.
- Drooping of the upper eyelid that is present at birth.
- Inflammation of the eye.
- Involuntary rapid movement of the eyeball (nystagmus).
- Tear duct obstruction.
- Juvenile tearing problems.
- Tumors of the orbit of the eye.
- Congenital malformations of the eye and orbit.
- Other syndromes that may affect the eye and orbit.

Penn State Hershey Pediatric Ophthalmology partners closely with the pediatric trauma service to care for any ophthalmologic complications related to trauma.

Specialists collaborate with other Penn State Hershey pediatric colleagues to assess and treat ophthalmologic conditions associated with systemic diseases.

Providers:

Ali Aminlari, M.D., FACS
Marianne E. Boltz, OD, FAAO
Amanda Lee Ely, M.D.
David Liang, M.D.
Kimberly A. Neely, M.D., Ph.D.
Ajay Soni, M.D.

Penny Nester, CO, COT, Orthoptist
J. Lee Snow, CO, Orthoptist
Location:
- University Physician Center, Suite 800
  (on Penn State Hershey Medical Center Campus)

Contact Information:
Scheduling: 717-531-5690
Fax: 717-531-5009

Academic Office:
Telephone: 717-531-8783
PENN STATE HERSHEY
PEDIATRIC ORTHOPAEDICS

Penn State Hershey pediatric orthopaedic specialists provide world class care for children with musculoskeletal concerns. These practitioners have the advanced training necessary to treat neuromuscular disorders, such as muscular dystrophy, spina bifida, spinal deformities in children and adolescents, complex limb deformities and limb length discrepancies, pediatric hip disorders, spinal deformities and pediatric trauma.

Specialists are backed by the full resources of Penn State Hershey Children’s Hospital, staffed with a full complement of pediatric medical and surgical specialists, and housing the region’s only pediatric intensive care unit and top level pediatric trauma service.

Providers:
Douglas Armstrong, M.D., Division Chief
Kristine Fortuna, M.D.
Edward Fox, M.D., Musculoskeletal Oncology
William Hennrikus, M.D.
Scott Sorenson, M.D.

Derek Flynn, PA-C
Eric Hummel, PA-C
Cynthia Reighard, CRNP
Locations:

- Penn State Hershey Pediatric Bone and Joint Institute
  (East Health Campus of Penn State Hershey Medical Center)
  Telephone: 717-531-7123
- Penn State Hershey Medical Group—Camp Hill
  Telephone: 717-531-7123
- Penn State Hershey Medical Group—Mount Joy
  Telephone: 717-653-2900
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800
- Penn State Hershey Orthopaedics—State College
  Telephone: 814-865-3566

Contact Information:
Scheduling: 717-531-7123
Fax: 717-531-7120

Academic Office:
Telephone: 717-531-7123
Penn State Hershey Children’s Hospital offers comprehensive care for children with head and neck disorders. Penn State Hershey Otolaryngology provides advanced care for ear, nose and throat diseases in infants, children and adolescents. The pediatric otolaryngologist specializes in complex disorders involving the neck, larynx, trachea, tonsils, ears and nose.

The team’s specialty training has prepared them to treat the most complex disorders that can affect a child’s head and neck. Taking a team approach to each child’s diagnosis and therapy, the pediatric otolaryngologists and team work together with other health care professionals at Penn State Hershey Children’s Hospital, all using the most advanced techniques available. Disorders commonly addressed in children include:

- Cleft lip/palate.
- Ear Infections.
- Hearing loss/Deafness and audiogram.
- Laryngeal papillomatosis.
- Laryngomalacia and other structural disorders.
- Nasal obstruction/Mouth-breathing.
- Neck mass.
- Obstructive sleep apnea.
- Salivary gland disorders.
- Snoring.
- Sinusitis.
- Stridor.
- Subglottic stenosis.
- Tonsillitis.
Providers:
Michele Carr, M.D., Chief
Jason May, M.D.

Location:
• University Physician Center, Suite 400
  (on Penn State Hershey Medical Center campus)

Contact Information
Scheduling: 717-531-6822
Fax: 717-531-4907

Academic Office:
Telephone: 717-531-6718
PENN STATE HERSHEY
PEDIATRIC PLASTIC SURGERY

Pediatric patients require specialized care to address their needs and the Penn State Hershey team strives to provide comprehensive care, often through one of its multidisciplinary clinics. Penn State Hershey Pediatric Plastic Surgery addresses the many needs of children born with congenital and acquired differences.

Conditions treated include:

- Facial reanimation.
- Microtia.
- Parry-Romberg Syndrome (Hemifacialatrophy).
- Skin tags.
- Craniofacial conditions.
- Cleft Lip and Palate.
- Vascular Anomalies.
- Hand Abnormalities.

Providers:
Donald R. Mackay, D.D.S., M.D.
Thomas Samson, M.D.
Penn State Hershey Craniofacial Clinic

The Penn State Hershey Craniofacial Clinic is comprised of a multidisciplinary team of specialty-trained plastic surgeons, neurosurgeons, ophthalmologists and geneticists working together to care for pediatric patients. The team provides the patient with excellent comprehensive care from the time of diagnosis through the long-term management as needed. In addition, they work closely with a number of pediatric specialists at Penn State Hershey Children’s Hospital whose expertise may be needed in different cases, including diagnostic radiology, neurology, oculoplastic surgery, occupational/physical therapy, otolaryngology and orthotics. The services include both surgical and non-surgical care of children with congenital or acquired conditions, including:

- Apert’s, Crouzon’s, Pfeifer’s, Carpenter’s, Saethre Chotzen, Binder’s, Treacher Collins syndromes.
- Craniofacial syndromes.
- Craniosynostosis.
- Encephaloceles.
- Fibrous dysplasia/McCune Albright syndrome.
- Hemifacial Microsomia/Goldenhar’s syndrome.
- Hypertelorism.
- Metopic, Sagittal, Unicoronal/Bicoronal, Lambdoid.
- Nasal dermoids.
- Positional plagiocephaly.
- Traumatic facial deformities.

Providers:
Mark S. Dias, M.D., Co-Director, Neurosurgery
Thomas D. Samson, M.D., Co-Director, Plastic Surgery
Mark R. Iantosca, M.D., Neurosurgery
Roger L. Ladda, M.D., Genetics
Donald R. Mackay, D.D.S, M.D., Plastic Surgery
Elias Rizk, M.D., FAANS, Neurosurgery

Contact Information:
717-531-8952
Cleft Lip and Palate

The multidisciplinary team at the Lancaster Cleft Palate Clinic cares for children born with cleft lip, cleft palate and both. Donald Mackay, D.D.S, M.D., and Thomas Samson, M.D., provide the surgical correction of cleft lip and palate. At a typical Lancaster Cleft Palate Clinic visit, the patient may see pediatric specialists in orthodontics, speech pathology, dentistry, oral and maxillofacial surgery, audiology and general pediatrics. The Clinic, which started in 1939, is the longest freestanding multidisciplinary clinic of its kind and has served as the prototype for similar clinics in the U.S. and internationally.

The multidiscipline structure of the Penn State Hershey team ensures advanced, comprehensive care for children with complex clinical problems. Many of the conditions the team treats includes:

- 22 q deletion syndrome.
- Congenital trismus.
- Macroglossia/Beckwith-Wiedemann syndrome.
- Macrostomia.
- Pierre Robin sequence.
- Retrognathia.

Cleft care goes beyond the lip and palate repair and continues, in many, to adulthood. Specialists are trained to provide the surgical care that the patient needs each step of the way.

Many of the surgeries performed include:

- Alveolar bone grafting.
- Cleft lip and palate repair.
- Cleft lip nasal surgery.
- Orthognathic (jaw) surgery.
- Palatal lengthening for VPI.
Vascular Anomalies Clinic

The Penn State Hershey Vascular Anomalies Clinic is comprised of a multidisciplinary team of specialty trained physicians with an interest and expertise in vascular malformations and tumors. The team is comprised of specialists in plastic surgery, pediatric dermatology and interventional radiology working together to care for your pediatric patients. The team provides excellent, comprehensive care from the time of diagnosis through the long-term management as needed. In addition, the team works closely with a number of adult and pediatric specialists at Penn State Hershey whose expertise may include diagnostic radiology, neurology, ophthalmology, orthopaedics, otolaryngology and prosthetics. Conditions treated include:

- Arteriovenous malformation (AVM).
- Blue rubber bleb nevus syndrome.
- Capillary malformation-arteriovenous malformation syndrome capillary malformation (Port Wine Stain).
- Congenital hemangioma.
- Infantile hemangioma.
- Klippel-trenaunay syndrome.
- Lymphatic malformation.
- Maffuci syndrome.
- Multiple cutaneous and mucosal venous malformation syndrome.
- Non involuting congenital hemangioma (NICH).
- Parkes-Weber syndrome.
- PHACE syndrome.
- Rapidly involuting congenital hemangioma (RICH).
- Sturge-Weber syndrome.
- Vascular syndromes.
- Venous malformation.
Hand abnormalities

Congenital abnormalities of the hand range from mild to severe.

Some of the common congenital abnormalities of the hand that our hand surgeons treat include:

- Clinodactyly/camptodactyly.
- Polydactyly—extra fingers/thumb.
- Syndactyly—fused fingers.

Penn State Hershey hand surgeons also treat traumatic injury or amputation. The most common traumatic hand injury involves injury to the nailbed and is readily treated by our team.
As part of the Pennsylvania Psychiatric Institute (PPI) and Penn State Hershey Medical Center, Penn State Hershey Pediatric Psychiatry cares for children and adolescents with psychiatric illnesses. PPI, the clinical partner of Penn State Hershey Psychiatry, represents a commitment to enhanced collaboration, continuity of care, and growth among existing mental health services in central Pennsylvania. The division offers a full spectrum of outpatient services for children with a broad array of mental health or behavioral problems, including diagnostic assessment, individual counseling, group therapy, family therapy and medication treatments. Pediatric psychiatry outpatient and partial hospitalization services are available in both Hershey and Harrisburg. Faculty provide consultative services to the emergency department and all medical specialties and sub-specialties at Penn State Hershey Children’s Hospital. Consultative and treatment services are also provided in many pediatric services including the Eating Disorders Program, the Neonatal Intensive Care Unit, neurology and a pediatric sleep program.

Education and research are integral components of the care provided by the pediatric psychiatry team with sleep, eating disorders, ADHD, autism and neuro-imaging being the primary research focuses. Autism Central PA is one of three regional centers for autism service, education, research and training (ASERT). ASERT Centers were established as multidisciplinary assessment and treatment programs providing cost-effective clinical approaches to address the chasm between research and quality diagnostic and interventional practices.

Programs and services provided:

- ADHD clinic.
- Anxiety disorder clinic.
- Autism and behavior clinic.
- Autism Central PA.
- Child and adolescent inpatient psychiatric program.
- Child and adolescent outpatient program.
• Child and adolescent partial hospitalization psychiatric program.
• Eating disorders program (see page 16)
• Family therapy clinic.
• Individual and group counseling.
• Intensive outpatient psychiatric program.
• Mood disorder clinic.
• Preschool assessment and treatment clinic.
• School consultation.
• Triage and evaluation center (TEC).

Providers:
James Waxmonsky, M.D., Division Chief
Dara Babinski, Ph.D.
Susan Calhoun, Ph.D.
Raman Baweja, M.D.
Ailyn Diaz, M.D.
Usman Hameed, M.D.
Jolene Hillwig-Garcia, M.D.
Fauzia Mahr, M.D.
Salman Majeed, M.D.
Richard Mattison, M.D.
Susan Mayes, Ph.D.
Michael J. Murphy, M.D.
Amanda Pearl, Ph.D.
Christopher A. Peterson, M.D.
Lidija Petrovic-Dovat, M.D.
Raghavendra Srinivasa, M.D.
Ehsan Syed, M.D.
Victoria Urrutia, M.D.
Daniel Waschbusch, Ph.D.
Timothy Zeiger, Ph.D.
Inpatient
• Pennsylvania Psychiatric Institute (PPI) (Harrisburg)

Outpatient
• Pennsylvania Psychiatric Institute (PPI)
• Penn State Hershey Medical Group–Psychiatry (Hershey)

Contact Information:
Inpatient admission: 717-782-6493 or 1-866-746-242 any time of the day or night.
Outpatient clinical services: 717-531-6772
Fellowship program: 717-531-4120
Other questions: 717-531-1016 (Administrative Support Staff)
PENN STATE HERSHEY PEDIATRIC PULMONOLOGY AND CYSTIC FIBROSIS

Penn State Hershey Pediatric Pulmonology and Cystic Fibrosis provides multidisciplinary inpatient and outpatient services for infants and children with acute and chronic respiratory problems, including:

- Asthma.
- Bronchopulmonary dysplasia (BPD).
- Chronic cough.
- Chronic lung diseases.
- Chronic respiratory failure/insufficiency.
- Congenital lung abnormalities.
- Cystic fibrosis.
- Neuromuscular respiratory diseases.
- Sleep disordered breathing (OSA, etc).
- Wheezing and noisy breathing.

See page 38 for information on the Aerodigestive Clinic.

Providers:

Gavin Graff, M.D., Chief and Director of Cystic Fibrosis
Michael Kramer, M.D.
Pritish Mondal, M.D.
Harish Rao, M.D.
Daniel Rifkin, M.D.
Binu-John Sankoorikal, M.D.
Roopa Siddaiah, MB, BS

Robin Kingston, CRNP, Pediatric Home Ventilator Program
Missy McClure, RN, Pediatric Cystic Fibrosis Nurse Coordinator
Samantha Randensky, PA-C
Jodi Stabinski, CRNP
Lisa Wilhite, CRNP
Locations:

- Hershey Center for Applied Research (Sleep Lab) — Hershey
  Telephone: 717-531-8520
- Penn State Hershey Children’s Hospital — Lancaster Outpatient
  Telephone: 717-435-1000
- Penn State Hershey Medical Group — Camp Hill
  Telephone: 717-761-8900
- Penn State Hershey Medical Group — Kingston
  Telephone: 570-718-1772
- Penn State Hershey Medical Group at St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800
- Penn State Hershey Medical Group — York
  Telephone: 717-812-3883
- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-6807

Contact Information:
Scheduling: 717-531-6807
Fax: 717-531-0761

Academic Office:
Telephone: 717-531-5338
PENN STATE HERSHEY PEDIATRIC RADIOLOGY

All pediatric imaging is staffed by Penn State Hershey Pediatric Radiology, which consists of six fellowship-trained pediatric radiologists, all of whom have joint appointments in Penn State Hershey Children's Hospital and Penn State Hershey Medical Center.

Penn State Hershey Pediatric Radiology practices state-of-the-art imaging. Daily practice is comprised of all imaging modalities. One of the full-time pediatric radiologists is a fellowship-trained pediatric neuroradiologist bringing additional expertise to Penn State Hershey’s imaging practice. A sub-specialist in pediatric nuclear medicine (one of only two in the Commonwealth of Pennsylvania) supervises pediatric nuclear medicine studies.

The team is a recognized referral center for the imaging evaluation of suspected nonaccidental injury partnering with the Penn State Hershey Center for the Protection of Children. A member of its faculty developed and oversees pediatric cardiac MR and fetal MR. Two additional pediatric faculty and a pediatric cardiologist participate in cardiac MR. The newest faculty member brings expertise in gastrointestinal MR, and offers emergent MR in the diagnosis of acute appendicitis, as well as MR enterography for inflammatory bowel disease.

Penn State Hershey is fully digital with advanced equipment, including PET/CT and MR imaging.

There are numerous teaching/working conferences throughout the day designed to actively involve Penn State Hershey residents and medical students. The section is always staffed by two to three faculty members who teach the next generation of pediatric imagers while providing advanced patient care. There are many opportunities to collaborate in research within the section, department and with pediatric and subspecialty colleagues at Penn State Hershey Children’s Hospital.
Providers:
Sosamma T. Methratta, M.D., Division Chief
James M. Brian, M.D.
Danielle K. Boal, M.D.
Michael A. Hulse, D.O.
Michael M. Moore, M.D.

Locations:
• Penn State Hershey Children’s Hospital
  (Ground floor)
• Penn State Hershey East Health Campus
  (on Penn State Hershey Medical Center campus)
• Penn State Hershey Medical Group—Camp Hill
• Penn State Hershey Medical Group—Fishburn Road
• Penn State Hershey Medical Group—Mount Joy
• University Physician Center, Suite 502
  (on Penn State Hershey Medical Center campus)

Contact Information:
Scheduling: 717-531-3799 (Radiology)
Scheduling: 717-531-8036 (Nuclear Medicine)

Academic Office:
Telephone: 717-531-8044
PEDIATRIC REHABILITATION AND DEVELOPMENT

Penn State Hershey Children’s Hospital Developmental Clinic offers care for children with developmental delays and behavioral disorders. Specialists offer diagnostic evaluations to children with speech delays, global developmental delays, suspected autism spectrum disorders, attention problems or complicated behavioral problems. Many children are followed over time to ensure they are making expected progress and to advise their families regarding therapies and educational interventions. Behavioral management is provided for common challenges, such as sleep problems and toileting concerns. An extensive written report containing recommendations for intervention, medication treatment, when appropriate, and behavior management strategies is mailed to the family and the referring physician.

Penn State Hershey Pediatric Rehabilitation includes both inpatient and outpatient services for children and adolescents with rehabilitation needs. The 10-bed pediatric rehabilitation area at Penn State Hershey Rehabilitation Hospital offers patients and their families a safe, secure and supportive environment. Here, the experienced team of pediatric rehabilitation specialists target the complex physical and functional needs of children from infancy to age 18. With a focus on individualized care and family-centered approach, the Penn State Hershey pediatric rehabilitation specialists provide each child with new possibilities for life ahead, including a return to school and favorite activities.

Brain Injury Program

This program is designed to address the often complex needs of children who have experienced a traumatic brain injury or stroke, or who have undergone brain surgery. The team focuses on the recovery of motor, language and age-appropriate self-care skills through a comprehensive treatment program involving the services of a rehabilitation pediatrician, rehabilitation nurses, social worker, physical, occupational and speech therapists, as well as a specialized education program.
Mobility Enhancement Program
Children with acquired difficulties in walking or hand function, due to limb injuries, burns, Guillain-Barré Syndrome, neuromuscular disorder or prolonged illness may benefit from this innovative program.

Spinal Cord Injury Rehabilitation
The pediatric spinal cord injury team is committed to providing children and adolescents with the greatest degree of functional independence. With a family-centered approach to treatment, this program offers parents and caregivers the skills, training and strategies to support the delivery of optimal care at home.

Ventilator Dependency Program
Developed specifically for infants through adolescents who require ventilator support, this highly specialized four- to six-week program provides families and caregivers with the skills necessary to safely and competently care for their ventilator-dependent children.

Providers:
Jeanette C. Ramer, M.D., Division Chief and Developmental Pediatrician, Director, Pediatric Rehabilitation
Harry Bramley, D.O.
Cheryl D. Tierney, M.D., Section Chief, Developmental and Behavioral Pediatrics and Developmental Pediatrician
Myra Popernack, CRNP
Mark Domoto, MEd, Developmental Specialist
Barbara McCafferty, LPN
Locations:
- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
- Hershey Center for Applied Research–Sleep Center
  (adjacent to Penn State Hershey Medical Center campus)
- Penn State Hershey Rehabilitation Hospital
  (Inpatient)
- Penn State Hershey Physical Medicine Outpatient
  (Outpatient)

Contact Information:

Development
New Patient Referrals: 1-800-233-4082, Option #4
Scheduling (Dr. Ramer): 717-531-7010, Option #1
Scheduling (Dr. Tierney): 717-531-6807 or 1-866-204-0035
Fax: 717-531-0276

Rehabilitation
Inpatient Transfers: 717-712-2215 or 717-798-1130
Fax: 717-832-2665

Outpatient Scheduling
717-531-6807 or 1-866-204-0035
Fax: 717-531-0761

Academic Office:
Telephone: 717-531-8414
Penn State Hershey Pediatric Rheumatology specializes in disorders of joints, muscles and systemic disorders with concerns about autoimmune diagnoses. Conditions for which the division provides care include:

- Dermatomyositis.
- Fever of unknown origin.
- Hypermobility disorders.
- Juvenile idiopathic arthritis.
- Limb pain.
- Lyme disease.
- Mixed connective tissue disease.
- Pain amplification syndromes.
- Periodic fever syndromes.
- Reactive arthritis.
- Scleroderma and morphea.
- Spondyloarthritis.
- Systemic lupus erythematosus.
- Undiagnosed multisystem disorders.
- Uveitis.
- Vasculitis.

Providers:

Lisabeth Scalzi, M.D., Division Chief, Lancaster Outpatient Medical Director
Catherine April Bingham, M.D.
Natalya Fish, M.D.
Brandt Groh, M.D.
Barbara Ostrov, M.D., Interim Chair, Department of Pediatrics

Rosanne Ayala, BS, RN
Lisa Robbins, BS, RN
Mindy Weaver, LPN, Patient Care Coordinator
Locations:

- Penn State Hershey Bone and Joint Institute
  (East Health Campus of Penn State Hershey Medical Center Campus)
  Telephone: 717-531-7123
- Penn State Hershey Children’s Hospital—
  Lancaster Outpatient
  Telephone: 717-435-1000
- Penn State Hershey Medical Group—Camp Hill
  Telephone: 717-761-8900
- Penn State Hershey Medical Group—Kingston
  Telephone: 570-718-1772
- Penn State Hershey Medical Group at
  St. Joseph Medical Center (Reading)
  Telephone: 610-898-1800
- Penn State Hershey Medical Group—Windmere
  (State College)
  Telephone: 814-689-4980
- Penn State Hershey Medical Group—York
  Telephone: 717-812-3883
- Fairgrounds Medical Center (Allentown)
  Telephone: 610-433-2021

Contact Information:
Scheduling: 717-531-8882
Fax: 717-531-0135

Academic Office:
Telephone: 717-531-7530
PENN STATE HERSHEY
PEDIATRIC SURGERY

The Penn State Hershey pediatric surgery team treats patients throughout the region with congenital and acquired diseases using the latest advances in surgical therapies. The group is made up of board-certified pediatric surgeons who have extensive experience in children’s surgical problems and are known nationally and internationally for their expertise. The team is supported by pediatric anesthesiologists who provide specialized care for children of all ages. The goal is to provide the highest quality pediatric surgical services to the children and families of Pennsylvania. Areas of special expertise and interest include:

- Advanced minimally invasive surgery.
- Anorectal malformations.
- Antireflux surgery (gastroesophageal reflux).
- Biliary atresia.
- Chest wall deformities (pectus excavatum, pectus Carinatum).
- Circumcision, circumcision revision.
- ECMO.
- Foreign bodies of the airway and esophagus.
- Hirschsprung’s disease.
- Inguinal hernias and hydroceles.
- Neonatal surgery.
- Pediatric abdominal surgery.
- Pediatric Injury Prevention Program.
- Pediatric pancreatic/biliary surgery.
- Pediatric surgical oncology.
- Pediatric thoracic surgery.
- Pediatric trauma center.
- Prenatal consultation (including congenital diaphragmatic hernia, gastroschisis, imphalocele, intestinal obstructions, lung malformations, abdominal masses).
- Pyloric stenosis.
• Surgical treatment of inflammatory bowel disease.  
(Crohn’s Disease, Ulcerative Colitis) (see page 36)
• Umbilical hernia and gastric hernia.
• Undescended testicles.
• Vascular access.
• Vascular and lymphatic malformations.

Providers:
Robert E. Cilley, M.D., Chief
Peter W. Dillon, M.D., M.Sc., Chair, Surgery
Brett W. Engbrecht, M.D., MPH
Kerry M. Fagelman, M.D.
Kathryn L. Martin, M.D.
Dorothy V. Rocourt, M.D.
Mary Catherine Santos, M.D., MSEd
Anthony Y.D. Tsai, M.D.
Alissa K. Bergstresser, MSN, CRNP
Coleen Greecher, MS, RD
Janet H. Shields, MSN, CRNP
Lynn G. Simmons, MSN, CRNP

Locations:
• University Physician Center, Suite 400  
(on Penn State Hershey Medical Center campus)
• Penn State Hershey Children’s Hospital—Lancaster Outpatient
• Penn State Hershey Medical Group—Camp Hill
• Penn State Hershey Medical Group—York

Contact Information:
Scheduling: 717-531-8342
Fax: 717-531-4185

Academic Office:
Telephone: 717-531-8342
E-mail: pedsurg@hmc.psu.edu
PENN STATE HERSHEY THERAPY SERVICES

Penn State Hershey Therapy Services provides therapy to children with congenital and acquired diseases and injuries. The team of pediatric specialists treats infants, children and adolescents. Therapy services are provided in the inpatient setting and in the outpatient pediatric practice at the East Health Campus, on the Medical Center campus. The therapists who care for pediatric patients have specialized training, certifications and education in pediatrics and include:

- Music therapists
- Occupational therapists
- Physical therapists
- Speech/language pathologists

The outpatient therapy program is designed for maximum observation by the parent or caregiver through one-way mirrors and private listening stations.

**Music therapists:**

Music therapists are credentialed professionals who use music to assist children and families by addressing physical and emotional needs associated with their healing process. This unique therapy may provide a calming environment for relaxation and pain management, or it may provide a fun and motivational setting to work on physical, psychological, cognitive and social treatment goals.

**Occupational therapists:**

Occupational therapists train individuals in life skills and recommend adaptive equipment for the home including bath seats, positioning chairs and beds.

- Develop strengthening of upper body with a focus on fine and gross motor coordination.
- Work with cognition and visual perception to promote independence with activities of daily living.
- Work with children in modulation or development of the sensory system to improve participation in activity.
- Specialize in upper extremity splinting, car seat evaluations and infant massage.
Physical therapists:

- Physical therapists specialize in mobilizing children with diverse diagnoses and complex medical needs. This requires expertise in improving the child’s functional mobility while working through the child’s fear, anxiety and pain to lead to improved participation and overall function.

- Work with the child (often through age-appropriate play) to improve strength and functional skills that are required to develop gross motor skills and meet developmental milestones.

- Provide comprehensive caregiver education and incorporate family involvement to facilitate further mobility gains.

Speech/language pathologists:

Speech and language pathologists improve a child’s ability to communicate their wants, needs and thoughts.

- Work with infants and children to obtain safe, age-appropriate oral feeding.

- Work with children who have hearing loss or cochlear implants.

Wheelchair Clinic

The goal of the wheelchair clinic is to determine the most appropriate seating system (adapted strollers, manual wheelchairs or power wheelchairs and custom molded back or seats to accommodate severe spinal or pelvic deformities) to enable the patient’s comfort and independence based upon his functional mobility and ability. Patients of varying ages, abilities and diagnoses are evaluated, including those who also require complex rehabilitation equipment (i.e., ventilator-dependent, high level spinal cord injuries and other complex neuromuscular disorders).
The Driver’s Evaluation and Training program offers two services specifically designed for adolescents—a comprehensive driving program and a community mobility and driving readiness program.

The comprehensive driving program is for teenagers and young adults who have displayed difficulty driving due to physical, cognitive and perceptual impairment. This program is one of the most comprehensive in the state and includes a fleet of specialty vehicles with advanced equipment for evaluation and training.

The community mobility and driving readiness program is designed to evaluate the individual’s ability to learn the driving task and to assess other community mobility programs. The focus is on developing skills related to driving, including visual perception, visual scanning, decision making and problem solving.

**Inpatient Providers:**

**Music Therapy**
Janice W. Stouffer, MT-BC
Tina Myers, MT

**Occupational Therapy**
Melissa Hollinger, OTR/L
Austen Martini, OTR/L

**Physical Therapy**
Jennifer Koonz, MSPT
Ron Rubinstein, PT, Supervisor of Inpatient Physical Therapy
Diana Vespi, DPT

**Speech Therapy**
Laurie Doyle, MEd/CCC/SLP
Outpatient Providers:

Occupational Therapy
Amanda Rudy, OTR/L
Jena Miller, OTR/L
Jana Poole, OTR/L, CHT, Supervisor of Occupational Therapy

Physical Therapy
Suzanne Keener, BSPT, MBA, Supervisor of Outpatient Physical Therapy
Elizabeth Knerr, LPT

Speech Pathologists
Joan Schwanger, MS/CCC/SLP
Suzanne Lynch, MS/CCC/SLP
Megan Klinger, MS/CCC/SLP
Marie Kurtz, MS/CCC/SLP, Supervisor of Speech/Language Pathology

Lori Benner, OTR/L CDRS, Manager of Therapy Services
Rick Shaffer, CDRS, Co-Coordinator of Driver’s Evaluation and Training

Location:
• Penn State Hershey Therapy Services—
  (East Health Campus of Penn State Hershey Medical Center)

Contact Information:
Scheduling: 717-531-8070
Fax: 717-531-0138
Penn State Hershey Pediatric Trauma Program is the only pediatric trauma center serving the 10-county area of south central Pennsylvania (Adams, Berks, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry, Schuylkill and York). The program is also a referral resource for pediatric care for an additional 22 counties in central Pennsylvania. The primary 10-county area has a population of more than 2 million including nearly half a million children younger than 15, while the entire 32-county area includes nearly 1 million children younger than 15 with a total population of 4.5 million. The Pediatric Trauma Program has been accredited by the Pennsylvania Trauma Systems Foundation (PTSF, the accrediting body for trauma centers) since 1993, and as a Level 1 pediatric trauma program since 2008.

The director of the program, a pediatric surgeon, and the program manager of the pediatric trauma and injury prevention program are dedicated leaders of this service. The primary medical teams who care for injured children brought to the Medical Center campus are staffed by physicians with specialty training in pediatric disciplines. These services include pediatric emergency medicine, pediatric surgery, pediatric neurosurgery, pediatric orthopaedic surgery and pediatric critical care medicine. Additional surgical subspecialists include urologic surgeons, plastic surgeons, otolaryngologists and ophthalmologists. Pediatricians, pediatric radiologists and pediatric anesthesiologists also consult with the team for the care of the injured child.
Providers (Board-certified in pediatric surgery):

Robert E. Cilley, M.D.
Peter W. Dillon, M.D., M.Sc.
Brett W. Engbrecht, M.D., MPH, Medical Director, Pediatric Trauma Program
Kerry M. Fagelman, M.D.
Dorothy V. Rocourt, M.D.
Mary Catherine Santos, M.D., MSEd.

Advanced Practice Nurses:

Alissa K. Bergstresser, MSN, CRNP
Lynn Simmons, MSN, CRNP

Pediatric Trauma Program Staff:

Amy Morgan, RN, BSN, Pediatric Trauma Program Manager
Beverly Shirk, BSN, RN, CCRN, Pediatric Trauma Case Manager
Joseph C. Hess, MHA, MS, RN, Performance Improvement Specialist
Christina VanBrunt, RHIA, Registrar, Pediatric Trauma Program

Injury Prevention Program:

Shannon DePatto, BS
Emmy Sasala, BS, MEd

Contact Information:

Scheduling: 717-531-8342
Safe Kids Telephone: 717-531-SAFE (7233)
Fax: 717-531-3784

Academic Office:

Telephone: 717-531-7160
Penn State Hershey Pediatric Urology specializes in diagnosing and treating children with acquired disorders and congenital abnormalities involving the kidneys, bladder and sex organs (genitalia), including hypospadias, recurrent urinary tract infections, unexplained hematuria, dysfunction of urination, and undescended testes. Some of these diagnoses require the benefit of multiple specialty experts, as provided at Penn State Hershey Children’s Hospital.

The urology team’s specialty training has prepared them to treat the most complex disorders that can affect a child’s urogenital tract. Taking a team approach to each child’s diagnosis and therapy, the pediatric urology team works together with other health care professionals, all using the most advanced techniques available.

Disorders commonly addressed in children include:

**Kidneys**
- Hydronephrosis.
- Infections.
- Renal calculi.
- Renal tumors.
- UPJ obstruction.

**Bladder**
- Bedwetting.
- Bladder abnormalities.
- Epispadias.
- Exstrophy.
- Recurrent infections.
- Voiding dysfunction.

**Genitalia**
- Circumcision.
- Epispadias/hypospadias.
- Hernia.
- Hydrocele.
- Intersex.
- Penile anomalies.
- Tumors of the testes.
- Undescended testicles.
- Vaginal abnormalities.
- Varicocele.

Ureters
- Obstruction.
- Swelling or dilatation.
- Vesicoureteral reflux.

Other Services
- Neurogenic bladder.
- Neonatal/pediatric urological obstruction.
- Spina bifida.
- Urinary tract infections.
- Wetting disorders.

Providers:
Ross Decter, M.D., Division Chief
Amy Burns, M.D.

Erin Moran, PA-C
Lauri Snyder, PA-C
Karen Thompson, CRNP

Location:
- University Physician Center, Suite 3100
  (on Penn State Hershey Medical Center campus)

Contact Information:
Scheduling: 717-531-8887
Fax: 717-531-4475

Academic Office:
Telephone: 717-531-8843
PENN STATE HERSHEY
PEDIATRIC WEIGHT LOSS PROGRAM

The physicians and staff at Penn State Hershey Children’s Hospital offer a range of treatment options for children and adolescents who are overweight or are obese. Emphasis is placed on prevention and treatment of medical problems related to obesity, including pre-hypertension, hypertension, hyperlipidemia, polycystic ovary syndrome, non-alcoholic steatohepatitis, reflux, deconditioning, migraines, hyperinsulinemia, pre-diabetes, Type 2 diabetes and binge eating disorder.

All patients work with a physician or physician assistant in the outpatient setting. Depending on medical problems, mental health issues and insurance coverage, patients are offered treatment with a dietitian, exercise physiologist and psychological group counseling.

Providers:

Marsha Novick, M.D., Director
Jodi Brady-Olympia, M.D.
Jill Cowan, PA-C
Thomas Dispenza, M.D. (patients with hyperlipidemia/hypertension)
Ronald Williams, M.D.
Maryellen Reilly-Druby, RN, Senior Attending Nurse

Psychologist:

Timothy Zeiger, Psy.D.

Exercise Physiologists:

Matt Dean, MS
Elizabeth Hulstine, MS

Locations:

- Penn State Hershey Medical Group–Nyes Road (Harrisburg)
  Telephone: 717-531-8674
- University Physician Center, Suite 1100
  (on Penn State Hershey Medical Center campus)
  Telephone: 717-531-8674
Dietitian Services
(Individual appointments or hyperlipidemia group sessions)

- Penn State Hershey Medical Group–Briarcrest
  (across from Medical Center Campus, Hershey)
  Telephone: 717-531-7325

Dietitian Services

- Penn State Hershey Medical Group–Middletown
  Telephone: 717-531-7260

Group Counseling Sessions

- Penn State Hershey Medical Group–Psychiatry
  (Hershey)
  Telephone: 717-531-8338

Contact Information:
Penn State Hershey Children’s Heart Group
Scheduling: 717-531-8674
Fax: 717-531-0401 or 717-531-0402
PENN STATE HERSHEY LIFE LION CRITICAL CARE TRANSPORT

Pediatric Critical Care and Advanced Life Support Team

With more than two decades of experience, Penn State Hershey Life Lion Pediatric Critical Care Transport Unit is made up of an emergency medical technician driver, registered nurse and paramedic. A neonatal and pediatric intensive care specialist and respiratory therapist accompany the team on transports as needed for patient care. The unit transports high-acuity pediatric and neonatal patients requiring advanced airway management or ventilator support and complicated or multiple intravenous medications.

Features of Life Lion Critical Care Transport focus on the safety and comfort of the tiniest patients:

- Hydraulic lift allows neonatal babies to be safely transported without disruption in their isolettes.
- Generator enables the pediatric ambulance to run independently of the engine in emergency situations.
- Refrigerator allows for medicine storage and transport.
- Television gives less critical children who are awake a distraction while en route to Penn State Hershey Children’s Hospital.
- Two isolettes allow transport for more than one child at a time.
- Ample seating for pediatric critical care and advanced life support providers ensures that the patient receives the best possible care while in transport.
- Quad cab enables family members to ride safely with the patient while having access to the rear of the vehicle.

Contact information:

Medical Transport Request: The pediatric mobile intensive care unit can be requested by calling the Penn State Hershey 24-hour MD Network line at 1-800-233-4082.
Please have the following information available when you call:

- Hospital name, location and call-back phone number.
- Patient’s room number and location in the hospital.
- Patient’s name, sex, age, approximate weight, vital signs and level of consciousness.
- Nature of illness or injury.
- Referring physician’s name.
- Person responsible for securing the helipad-designated landing site, if helicopter is requested.
- Receiving hospital, if other than Penn State Hershey Children’s Hospital.

For more information, please visit us online at PennStateHershey.org/lifelion.

PENN STATE HERSHEY PEDIATRIC OUTREACH

In addition to the Penn State Hershey Children’s Hospital facilities in Hershey, many specialists also see patients in locations throughout Pennsylvania to make consultation and follow-up more readily available. This allows pediatric patients to be served as close to home as possible.

(See map on page 110)

In the pages that follow is a listing of community outreach locations, including Pennsylvania Psychiatric Institute and Penn State Hershey Rehabilitation Hospital, listed by county, including the services and providers at each location.

Each of these specialists can be reached through their office numbers listed throughout this directory.

(Provider index follows beginning on page 111)
LOCATIONS:

COUNTY SPECIALTY SERVICES AND PROVIDERS

BERKS COUNTY

Cardiology Associates of West Reading
301 South 7th Avenue, Suite 2020, West Reading, PA 17611

Children’s Heart Group
Vincent Aluquin, M.D.
Dennis Chang, M.D.
Stephen Cyran, M.D.
Linda Pauliks, M.D.
Nishant Shah, M.D.

Penn State Hershey Medical Group at St. Joseph Medical Center
2494 Bernville Road, Suite 106, Reading, PA 19608
Scheduling: 610-898-1800

Adolescent Medicine and Eating Disorders
Behavioral Health
Jennifer Wagner-Felker, MSW, LCSW

Children’s Heart Group
(Providers in rotation)

Endocrinology
Paul Mueller, M.D.

Gastroenterology
Punit Jhaveri, M.D.
Marc Schaefer, M.D., MPH

Genetics
Roger L. Ladda, M.D.

Infectious Diseases
George McSherry, M.D., Medical Director

Maternal-Fetal Medicine
William Curtin, M.D.
Nephrology and Hypertension
Steven J. Wassner, M.D.

Neurology
William Trescher, M.D.
Gayatra Mainali, M.D.

Orthopaedics
Douglas Armstrong, M.D.
William Hennrikus, M.D.

Pulmonology
Roopa Siddaiah, M.D.
Lisa Wilhite, CRNP

Rheumatology
Natalya Fish, M.D.

Reading Pediatrics
108 Plaza Drive, Suite 201
Blandon, PA 19510

Adolescent Medicine and Eating Disorders
Rebecca Elenback, CRNP

Children’s Heart Group
Michele Monaco, M.D.

The Reading Hospital and Medical Center
Sixth Avenue and Spruce Street, West Reading, PA 19611

Children’s Heart Group
(Fetal echocardiogram tests only)
Howard Weber, M.D.
CENTRE COUNTY

Penn State Hershey Medical Group—Windmere
476 Rolling Ridge Dr., Suite 101, State College, PA 16801

Adolescent Medicine and Eating Disorders
Jennifer Seidenberg, M.D.
Phyllis Stackhouse, CRNP

Allergy
Alexandra Horwitz, M.D.

Children’s Heart Group
(Including: fetal echocardiograms, adult congenital, electrophysiology and pacemaker device checks)
(Providers in rotation)

Neurology
William Trescher, M.D.

CUMBERLAND COUNTY

Penn State Hershey Medical Group—Camp Hill
3025 West Market Street, Entrance A, Camp Hill, PA 17011

Academic General Pediatrics
Kathryn Crowell, M.D.
Banku Jairath, M.D.

Adolescent Medicine and Eating Disorders
Gail Hamilton, CRNP

Endocrinology
Margaret D’Arcangelo, M.D.

Gastroenterology
Douglas Field, M.D.
Lisa Ingalls, CRNP

Neurology
Debra Byler, M.D.

Pediatric Surgery
Kerry Fagelman, M.D.
Pulmonology
Pritish Mondal, M.D.

Rheumatology
Natalya Fish, M.D.

**DAUPHIN COUNTY**

Milton Hershey School
851 Spartan Lane
Hershey, PA 17033

**Children’s Heart Group**
(Providers in rotation)

**HUNTINGDON COUNTY**

JC Blair Memorial Hospital
1225 Warm Springs Avenue, Huntingdon, PA 16652

**Children’s Heart Group**
(Providers in rotation)

**LACKAWANNA COUNTY**

Northeast Pediatrics, Scranton
446 North Main Avenue, Scranton, PA 18504

**Children’s Heart Group**
Michele Monaco, M.D.

**Penn State Hershey Children’s Hospital—Pediatric Specialities**

Moses Taylor Hospital
748 Quincy Avenue, Suite 1, Scranton, PA 18510

**Children’s Heart Group**
Thomas Chin, M.D.
Michele Monaco, M.D.
Nishant Shah, M.D.

**Neurology**
Mikhail Mirer, M.D.

**Rheumatology**
C. April Bingham, M.D.
Brandt Groh, M.D.
LANCASTER COUNTY

Penn State Hershey Children’s Hospital—
Lancaster Outpatient
2170 Noll Drive, Suite 300, Lancaster, PA 17603
Scheduling: 717-435-1000

Adolescent Medicine and Eating Disorders
Behavioral Health
Elizabeth Hoffman, Ph.D.
Rollyn Ornstein, M.D.
Lisa Culler, CRNP

Allergy
Tracy Fausnight, M.D.
Kimberly Frankhouser, CRNP

Children’s Heart Group
(Providers in rotation)

Critical Care Home Ventilator Program
Michael Dettorre, D.O.
Robin Kingston, CRNP

Endocrinology
Ying Chang, M.D.

Gastroenterology
Chandran Alexander, M.D.
Laurie Yuncker, CRNP

Hematology/Oncology
Andrew Freiberg, M.D.

Infectious Diseases
John Dossett, M.D.
George McSherry, M.D.

Nephrology and Hypertension
Deborah Kees-Folts, M.D.

Neurology
Gayatra Mainali, M.D.
Rowena Rivera, M.D.

Neurosurgery
Mark Dias, M.D.
Mark Iantosca, M.D.

Pulmonology/Sleep
Harish Rao, M.D.

Rheumatology
Lisabeth Scalzi, M.D., MS
LEHIGH COUNTY

Pediatric Speciality Center
1210 S. Cedar Crest Boulevard, Suite 2300, Allentown, PA 18104

Rheumatology
C. April Bingham, M.D.

LUZERNE COUNTY

Hazleton Health and Wellness Center
50 Moisey Drive, Hazleton, PA 18202

Children’s Heart Group
Michele Monaco, M.D.

Penn State Hershey Medical Group—Kingston
540 Pierce Street, Kingston, PA 18704

Children’s Heart Group
Michele Monaco, M.D.

Pulmonology
Gavin R. Graff, M.D.
Jodie Stabinski, CRNP

Rheumatology
C. April Bingham, M.D.
Brandt Groh, M.D.

LYCOMING COUNTY

Muncy Valley Hospital
215 East Water Street, Muncy, PA 17756

Children’s Heart Group
Michele Monaco, M.D.

MONROE COUNTY

Pocono Medical Center
206 East Brown Street, East Stroudsburg, PA 18301

Children’s Heart Group
Michele Monaco, M.D.
WAYNE COUNTY

Pediatrics of Northeastern PA (“Sterling”)
62 Industrial Park Road, Lake Ariel, PA 18436

Children’s Heart Group
Michele Monaco, M.D.

YORK COUNTY

Penn State Hershey Hanover Outreach
Hillside Medical Center
250 Fame Avenue
Suite 101, Entrance C
Hanover, PA 17331

Allergy
Neeti Bhardwaj, M.D.

Children’s Heart Group
(Providers in rotation)

Nephrology
Michael Freeman, M.D.

Rheumatology
Brandt Groh, M.D.

Pediatric Care of York
15 Constitution Avenue, Shrewsbury, PA 17361

Children’s Heart Group
(Providers in rotation)

Penn State Hershey Medical Group–York
25 Monument Road, York, PA 17403

Children’s Heart Group
(Providers in rotation)

Endocrinology
Paul Mueller, M.D.

Gastroenterology
Douglas Field, M.D.
Laurie Yuncker, CRNP

Pediatric Surgery
Kerry Fagelman, M.D.
*Dauphin County serves as the home base for Penn State Hershey Children’s Hospital, with inpatient and outpatient services in Hershey. In addition, Penn State Hershey Rehabilitation Hospital and Pennsylvania Psychiatric Institute also provide pediatric services in Dauphin County.
Penn State Hershey Children’s Hospital Outreach Locations

Penn State Milton S. Hershey Medical Center
Penn State Hershey Children’s Hospital

Penn State Milton S. Hershey Medical Center
Penn State Hershey Children’s Hospital Outreach Locations
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<th>Last Name (credentials)</th>
<th>Specialty</th>
<th>Page #(#s)</th>
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<td>Elizabeth</td>
<td>Adams, M.D.</td>
<td>Children's Heart Group</td>
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<tr>
<td>Chandran</td>
<td>Alexander, M.D.</td>
<td>Pediatric Gastroenterology</td>
<td>36, 106</td>
</tr>
<tr>
<td>Brian</td>
<td>Allen, Psy.D.</td>
<td>Child Abuse Pediatrics</td>
<td>24</td>
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<tr>
<td>Vincent P. R.</td>
<td>Aluquin, M.D.</td>
<td>Children's Heart Group</td>
<td>26, 102</td>
</tr>
<tr>
<td>Ali</td>
<td>Aminlari, M.D., FACS</td>
<td>Pediatric Ophthalmology</td>
<td>65</td>
</tr>
<tr>
<td>Jennifer</td>
<td>Anson, PA-C</td>
<td>Newborn Medicine (Neonatology)</td>
<td>62</td>
</tr>
<tr>
<td>Justen</td>
<td>Aprile, M.D.</td>
<td>Pediatric Hospital Medicine</td>
<td>44</td>
</tr>
<tr>
<td>Douglas</td>
<td>Armstrong, M.D.</td>
<td>Pediatric Orthopaedics</td>
<td>58, 67, 103</td>
</tr>
<tr>
<td>Bethany</td>
<td>Arnold, LCSW</td>
<td>Child Abuse Pediatrics</td>
<td>24</td>
</tr>
<tr>
<td>Christine</td>
<td>Arnold, MSN, CRNP</td>
<td>General Pediatrics</td>
<td>11</td>
</tr>
<tr>
<td>Rosanne</td>
<td>Ayala, BS, RN</td>
<td>Pediatric Rheumatology</td>
<td>86</td>
</tr>
<tr>
<td>Dara</td>
<td>Babinski, Ph.D.</td>
<td>Pediatric Psychiatry</td>
<td>77</td>
</tr>
<tr>
<td>Mark</td>
<td>Baker, M.D.</td>
<td>General Pediatrics</td>
<td>11</td>
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<tr>
<td>Subhankar</td>
<td>Bandypopadhyay, M.D.</td>
<td>Emergency Medicine</td>
<td>33</td>
</tr>
<tr>
<td>Carolyn</td>
<td>Barbieri, M.D.</td>
<td>Pediatric Anesthesiology</td>
<td>23</td>
</tr>
<tr>
<td>Mustafa</td>
<td>Barbour, M.D.</td>
<td>Pediatric Hematology/Oncology</td>
<td>41</td>
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<tr>
<td>Raman</td>
<td>Baweja, M.D.</td>
<td>Pediatric Psychiatry</td>
<td>77</td>
</tr>
<tr>
<td>Michael</td>
<td>Beck, M.D.</td>
<td>Pediatric Hospital Medicine</td>
<td>44</td>
</tr>
<tr>
<td>Lori</td>
<td>Benner, OTR/LCDRS</td>
<td>Pediatric Therapy Services</td>
<td>93</td>
</tr>
<tr>
<td>Corinne</td>
<td>Berg, RN</td>
<td>Pediatric Allergy</td>
<td>20</td>
</tr>
<tr>
<td>Alissa K.</td>
<td>Bergstresser, MSN, CRNP</td>
<td>Pediatric Surgery</td>
<td>89, 95</td>
</tr>
<tr>
<td>Cheston M.</td>
<td>Berlin, Jr., M.D.</td>
<td>General Pediatrics</td>
<td>10, 12, 13</td>
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<tr>
<td>Neeti</td>
<td>Bhardwaj, M.D., MS</td>
<td>Pediatric Allergy</td>
<td>20, 108</td>
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<tr>
<td>Catherine April</td>
<td>Bingham, M.D.</td>
<td>Pediatric Rheumatology</td>
<td>86, 105, 107</td>
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<tr>
<td>George</td>
<td>Blackall, Psy.D.</td>
<td>Pediatric Hematology/Oncology</td>
<td>41</td>
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<tr>
<td>Danielle K.</td>
<td>Boal, M.D.</td>
<td>Pediatric Radiology</td>
<td>82</td>
</tr>
<tr>
<td>Marianne E.</td>
<td>Boltz, O.D.</td>
<td>Pediatric Ophthalmology</td>
<td>65</td>
</tr>
<tr>
<td>Jodi</td>
<td>Brady-Olympia, M.D.</td>
<td>Adolescent Medicine</td>
<td>15, 17, 98</td>
</tr>
<tr>
<td>Harry</td>
<td>Bramley, D.Q.</td>
<td>Pediatric Concussion Program</td>
<td>29, 54, 84</td>
</tr>
<tr>
<td>Andrea</td>
<td>Bria-Carbo, CRNP</td>
<td>Newborn Medicine (Neonatology)</td>
<td>62</td>
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<tr>
<td>James M.</td>
<td>Brian, M.D.</td>
<td>Pediatric Radiology</td>
<td>82</td>
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<tr>
<td>Colin</td>
<td>Bridgeman, M.D.</td>
<td>Pediatric Hospital Medicine</td>
<td>44</td>
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<tr>
<td>Valerie</td>
<td>Brown, M.D.</td>
<td>Pediatric Hematology/Oncology</td>
<td>41</td>
</tr>
<tr>
<td>Jessica</td>
<td>Butts, M.D.</td>
<td>Family and Community Medicine, Sports Medicine</td>
<td>29</td>
</tr>
<tr>
<td>Amy</td>
<td>Burns, M.D.</td>
<td>Pediatric Urology</td>
<td>58, 97</td>
</tr>
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<td>Frederico Xavier, M.D.</td>
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<td>Megan Youtz, MSN</td>
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<td>Andrea Zaenglein, M.D.</td>
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<tr>
<td>Adrian Zurca, M.D.</td>
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MD Network: 1-800-233-4082, option #4 (for kids)
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Thank you for your continued trust and support. Together, we can provide the best care for the families of our region.

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