

Allergy-Asthma-Immunology: Pediatric and Adult

Andrey Leonov, MD, MS
Roua Azmeh, MD

We provide care for patients of all ages – infants, children, adolescents, and adults. Our services include diagnosis and management of environmental allergies, allergic asthma, food and medication allergies, chronic sinusitis, eczema, contact dermatitis, urticaria and angioedema, and primary immunodeficiency. Procedures include allergy skin testing, provision of allergen immunotherapy, pulmonary function testing, and rhinoscopy.

Developmental-Behavioral Pediatrics

Neel Soares, MD

We work in collaboration with Pediatric Psychology to offer diagnostic evaluations, and provide ongoing medical management and family guidance for resources for children and adolescents with a wide range of developmental and behavioral conditions such as autism spectrum disorder, attention deficit hyperactivity disorder, and other disruptive behavior disorders; anxiety, depression, and mood disorders; developmental delay and intellectual disorders; and specific learning disorders.

Pediatric Psychology

Roger Apple, PhD
Katie White, MA

We provide care for children and adolescents. Our services include intake interviews, integrated behavioral services, diagnostic interviews, autism evaluations, and evaluations for a full range of behavioral problems. Evaluation services include cognitive testing, achievement testing, language testing, affective screening, ADHD screening, adaptive screening, and neurological screening.

Eating Disorders

Kris Gibson, MD

The most common eating disorders seen in children and adolescents are avoidant/restrictive food intake disorder, anorexia nervosa, and bulimia nervosa. We provide outpatient consultation and medical management for children, adolescents, and young adults with eating disorders. Our service can assist pediatricians at Bronson Children's Hospital with inpatient medical stabilization. We utilize an evidence-based approach to eating disorder therapy called family-based treatment (FBT). Our outpatient model coordinates care with your community psychological and nutritional therapists, along with parents and primary care providers, to create a team of experts who will assist the patient in their recovery. Patients have access to our dietitian, integrated behavioral health experts, and medical social workers who can coordinate the patient's care.

Pediatric Pulmonology, Pediatric and Adult Cystic Fibrosis

Myrtha Gregoire-Bottex, MD
Jayne Barr, MD

We provide comprehensive care for pediatric patients with respiratory tract problems. Services we provide include treatment of acute and chronic lung diseases, asthma care, care for children with disabilities and respiratory problems, care for adult and pediatric patients with cystic fibrosis in our multidisciplinary Cystic Fibrosis Center, and care for patients with ventilator needs. The cystic fibrosis program also extends through a transitional clinic for adult patients.

Metabolic Genetics: Pediatric and Adult

Shibani Kanungo, MD, MPH

Our service can provide consultations on diagnostic evaluations and treatment plans for families diagnosed with or suspected of any inborn error of metabolism (IEM) disorders. IEMs are rare genetic or inherited metabolic disorders resulting from an enzyme defect in biochemical or metabolic pathways. IEM can present itself anytime in a lifetime – during pregnancy, in the newborn period, early childhood, late childhood, or adolescence to adulthood. IEM can have a wide clinical presentation from growth or feeding problems, anemia to seizures, low tone or developmental delay leading to permanent brain damage, to even death with exposure to common childhood illnesses. The Michigan Newborn Screening Program helps detect many treatable but not all treatable and non-treatable IEMs. IEMs, individually are rare, but collectively are as common as diabetes. Patients determined to require specialized nutritional assessment or enzyme replacement therapy or transplant will be referred to larger metabolic centers.

Oral Cleft Multidisciplinary Care and Multiple Disability Multidisciplinary Care

We serve as a resource for the region, providing multidisciplinary care and consultation for children, adolescents, and young adults with a variety of genetic, congenital, and developmental disorders – such as cleft lip and palate, cerebral palsy, myelodysplasia, and multiple congenital anomalies. The care team consists of providers from developmental-behavioral pediatrics, pediatric orthopedics, pediatric psychology, dietary services, speech therapy, audiology, occupational and physical therapy, orthotics, oral surgery, and social work. We focus on diagnostic and interventional care. Many of our patients are covered by Children's Special Health Care Services. This allows us to provide enhanced services that include services provided by a nutritionist, physical therapy, psychology and dentistry providers, in addition to our care team. The State of Michigan allows children diagnosed with multiple disabilities one comprehensive visit, three follow-up visits, and 10 supplementary visits per year.