The Pediatric Gastroenterology Hepatology and Nutrition fellowship program in at Sainte-Justine University Health Centre offers expert clinical training in pediatric gastroenterology, hepatology and nutrition including research experience in the spheres of clinical and basic science research.

Our fellows are involved in the clinical management of children with gastrointestinal, hepatic, pancreatic, and nutritional disorders under the supervision of one of our 12 pediatric gastroenterologists and hepatologists. This includes inpatient care, consultations with other subspecialties, outpatient clinic, endoscopic procedures as well as night and weekend call.

**Program Overview**

The Pediatric Gastroenterology Hepatology and Nutrition division at Sainte-Justine UHC is a large, broad-based consultative service providing expertise in gastrointestinal, liver, pancreatic and nutritional disorders in infants, children, and adolescents.

The fellowship spans over 2 years: (divided into 26 4-week periods) and includes the following:

* Inpatient service (5 periods)

Our fellows provide inpatient direct care for children with a variety of GI conditions including inflammatory bowel disease (the incidence of IBD in Canada is one of the highest in the world), eosinophilic GI diseases, short bowel syndrome-intestinal failure, motility disorders, nutritional disorders, pancreatic and liver diseases, including liver transplantation.

* Inpatient consultation service (5 periods)

Our fellows develop into expert pediatric GI-hepatology consultants for a wide variety of conditions for patients hospitalized under general pediatrics or pediatric subspecialties, the emergency room, and the Pediatric and Neonatal Intensive Care units.

* Liver service (2 periods)

In addition to the experience acquired via the pediatric hepatology and liver transplantation program at Sainte-Justine UHC, our fellows train for 2 periods in our adult center the Centre Hospitalier de l’Université de Montréal (CHUM) in order to broaden their expertise in hepatology.

Endoscopy training (6 periods)

Sainte Justine UHC is a high-volume, modern pediatric endoscopy unit with state-of-the art equipment and facilities. Our fellows develop competency in a wide range of endoscopic procedures including upper endoscopy, colonoscopy, polypectomy, variceal ligation, endoscopy hemostasis, foreign body retrieval, oesophageal dilatation, colonic motility catheter placement, EndoFlip and percutaneous endoscopic gastrostomy (PEG). Two of the 6 periods of training are offered at our adult center (CHUM), to increase the fellow’s case exposure and improve their endoscopic proficiency.

* Outpatient clinic (2 periods)

Our fellows participate in the outpatient clinic. The clinics include a fellow’s continuity clinic with their own patients, general pediatric gastroenterology, hepatology, liver transplantation, IBD, short-bowel syndrome-home TPN, celiac disease, cystic fibrosis, oesophageal atresia, and congenital anorectal malformations.

* Research/optional rotations (6 periods)

Our fellows are involved in clinical, translational or bench research projects with mentoring from one of our academic clinicians or basic science researchers during their research rotations. They are encouraged to present their research at national and international conferences.

Elective rotations are available in neuro-gastroenterology/motility, videocapsule endoscopy, pathology, radiology, nutrition or IBD.

Our fellows attend weekly formal educational sessions that cover the pediatric gastroenterology curriculum. In addition, the Division of Pediatric Gastroenterology, Hepatology and Nutrition has multiple opportunities to learn and discuss cases in rounds offered on a weekly or bi-weekly basis in:

* Inflammatory Bowel disease
* Short Bowel Syndrome
* Liver transplantation
* Hepatology
* Histopathology
* Academic gastroenterology meeting
* Journal club
* Vascular malformations
* Multidisciplinary Rounds of Morbidity and Mortality

Montreal is a cosmopolitan and vibrant city that has a lot to offer. The city is multicultural, within easy access to outdoor activities in nature. No matter the time of year there is something exciting happening. It’s nightlife, concerts, festivals, sporting events, art galleries and restaurants are fantastic!

We accept fellows in our program if they speak French fluently and have a medical diploma (MD) from a medical school or a university registered in the International Medical Education Directory (IMED) published by the Foundation for Advancement of International Medical Education and Research (FAIMER). Candidates for fellowship are invited to send us their CV and two letters of recommendation. Following review by our fellowship program committee, potential applicants are invited to a virtual interview.

For detailed information about our program, please consult our website at: <http://www.gastrosaintejustine.org/>