

Pediatrics 2017 Annual Report – Division Highlights

Gastroenterology & Nutrition

DIVISION DESCRIPTION

The Division of Pediatric Gastroenterology and Nutrition cares for children with gastrointestinal and hepatologic disorders.

Nutritional services include placement and management of feeding tubes and support for underweight infants and children.

We also conduct clinical research and quality improvement for inflammatory bowel disease.

2017 HIGHLIGHTS

- In 2017, *U.S. News and World Report* ranked American Family Children’s Hospital (AFCH) among the top 50 children’s hospitals for gastroenterology and GI surgery (<https://www.uwhealthkids.org/news-and-events/american-family-childrens-hospital-ranks-among-us-news-world-report-best-hospitals/51058>).

RECENT PUBLICATIONS

Carter BA, Cohran VC, Cole CR, Corkins MR, Dimmitt RA, Duggan C, Hill S, Horslen S, Lim JD, Mercer DF, Merritt RJ, Nichol PF, **Sigurdsson L**, Teitelbaum DH, Thompson J, Vanderpool C, Vaughan JF, Li B, Youssef NN, Venick RS, Kocoshis SA. Outcomes from a 12-week, open-label, multicenter clinical trial of teduglutide in pediatric short bowel syndrome. *J Pediatr*. 2017 Feb;181:102-111.e5. doi: 10.1016/j.jpeds.2016.10.027. Epub 2016 Nov 15. PubMed PMID: 27855998.

Gumidyala AP, Plevinsky JM, Pouloupoulos N, Kahn SA, **Walkiewicz D**, Greenley RN. What teens do not know can hurt them: An assessment of disease knowledge in adolescents and young adults with IBD. *Inflamm Bowel Dis*. 2017 Jan;23(1):89-96. doi: 10.1097/MIB.0000000000000974. PubMed PMID: 28002128.

GRANT SUPPORT

| Faculty/Role | Funding Agency | Title |
|--------------------------------|--------------------------------|---|
| Walkiewicz-Jedrzejczak, Dorota | Janssen Services, LLC | DEVELOP registry |
| Walkiewicz-Jedrzejczak, Dorota | Janssen Research & Development | A phase 4, multi-center, open-label study of serum Infliximab concentrations and efficacy and safety of dose escalation in pediatric patients with inflammatory bowel disease (ADAPT) |

