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Observational Study

The impact of pediatric inflammatory bowel disease diagnosis on exercise and sports participation: patient and parent perspectives

Running title: IBD-Exercise and Sports Participation

Renée M. Marchioni Beery, Enju Li, Laurie N. Fishman

Abstract

Background: Inflammatory bowel disease (IBD) may limit physical activity due to intestinal or extraintestinal manifestations, fatigue, or exercise perception. We sought to

Match Overview

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Fatigue in children and adolescents with inflammatory bowel disease

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作者: E Van de Vijver - 2019 - 相关文章

2019年2月7日 - Fatigue in **pediatric IBD** is related to a combination of biological, ... Ten percent of **patients** with **IBD** are **diagnosed** before the age of 19 years[2]. ... Subjective methods, such as self-reported or **parent-reported** ... To evaluate whether **physical activity** is reduced in **patients** with **IBD** Research **perspectives**.

Exercise and inflammatory bowel disease - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2660805/> ▾ 翻译此页

作者: N Narula - 2008 - 被引用次数: 66 - 相关文章

In summary, **exercise** may be beneficial to **IBD patients**, but further research is ... accept them as necessary rigors associated with the pursuit of their **sport**. ... 88 recently **diagnosed IBD patients** and 76 population and 68 clinic controls the **effect of exercise** on the intestinal tract and the exclusion of **pediatric IBD patients**.

缺少字词: parent perspectives

Pediatric inflammatory bowel disease - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4087963/> ▾ 翻译此页

作者: KA Diefenbach - 2006 - 被引用次数: 119 - 相关文章

Keywords: **Pediatric**, Inflammatory bowel, Ulcerative colitis, Crohn's disease ... Theories that focus on the **involvement** of the immune system include persistent bacterial **Diagnostic** Evaluation for **IBD** in **Pediatric Patients**. The above side **effects** are still a concern, and the child should be tapered from corticosteroid ...

缺少字词: sports perspectives

Lean body mass, physical activity and quality of life in paediatric ...

<https://academic.oup.com/ecco-jcc/article/6/6/665/381923> - 翻译此页

作者: KJ Werkstetter - 2012 - 被引用次数: 63 - 相关文章

Background and aims: **Physical activity** is important for muscle and bone strength ... **Inflammatory bowel disease (IBD) patients** were included in the study if they ... Two **patients** rejected **participation** and two were later excluded from data A possible **effect-modification** between sex and type of **diagnosis** was **Sports** Med.

Bookstore | Crohn's & Colitis Foundation

<https://www.crohnscolitisfoundation.org/living-with-crohns.../bookstore.htm...> ▾ 翻译此页

For the many sufferers of IBS, **IBD**, and Celiac disease who frequently present ... The book follows Tucker Sweeny who was **diagnosed** with ulcerative colitis at age 23. side **effects** and how to deal with them: recipes, **exercises**, and tips based on ... healthcare professionals who understand **IBD** from a **pediatric perspective**.

Crohn's Disease & Ulcerative Colitis: A Guide for Parents | Crohn's ...

<https://www.crohnscolitisfoundation.org/resources/guide-for-parents.html> ▾ 翻译此页

2016年8月17日 - The guide helps **parents** learn important issues about **IBD** including ... In fact, a significant number of **pediatric IBD patients** are **diagnosed** after reporting growth delays. This primarily affects Crohn's **patients** because of the direct **effects** on Generally, there is no reason not to **participate** in **sports**, dance, ...



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se diagnosis on exercise and sports participation: patient and parent perspectives



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Sports Participation in Youth With Inflammatory Bowel ...

<https://academic.oup.com/ibdjournal/article/24/2/247/4816949> ▾

Jan 18, 2018 - Adequate **physical activity** is important for youth generally, 1 but particularly so for **youth with inflammatory bowel disease** (IBD) because those with IBD are at risk for developing osteoporosis and because comorbid obesity increases the risk of IBD complications. 2 Experts recommend that youth with IBD meet the physical activity recommendations for all youth, if possible, 3 yet the few existing studies examining levels of **physical activity in pediatric** ...

Author: Rachel Neff Greenley, Jessica P Naft... **Publish Year:** 2018

Author: Greenley, Rachel Neff

Exercise and inflammatory bowel disease

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2660805>

Dec 10, 2008 - Crohn's **disease** and ulcerative colitis are both idiopathic inflammatory bowel **diseases** (IBDs) that affect 0.5% of Canadians. As yet, there is no known cure for either **disease**, and **symptoms** are treated with an array of medicines. The objective of the present review was to present the role of ...

Cited by: 64

Author: Neeraj Narula, Richard N Fedorak

Publish Year: 2008

Treatment Adherence in Paediatric Inflammatory Bowel ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3052867>

Inflammatory bowel disease is characterized by intermittent, yet chronic and unpredictable **inflammation** of the **gastrointestinal** tract, with **symptoms** including **recurrent diarrhoea**, **fatigue**, **abdominal pain**, growth delay, and **perianal disease** (Drossman 2003, Mackner et al 2006). **Treatment** can involve multiple **medications** with varying regimens, dietary modifications, infusions, and potentially surgery.

Cited by: 22

Author: Kevin A. Hommel, Kevin A. Hommel, Sha...

Publish Year: 2011

Exercise in patients with inflammatory bowel diseases ...

<https://www.dovepress.com/exercise-in-patients-with-inflammatory-bowel-diseases...> ▾

Jun 09, 2017 - In healthy populations, **exercise** has been associated with favorable physical, psychological/social, and cognitive health indicators. 15 **Exercise** is well known to decrease **all-cause** mortality independent of **body mass** index (BMI), likely through a reduction in **cardiovascular disease** and **cancer risk**. 16,17 **Exercise** has demonstrated beneficial effects on **bone mineral density** ...

Cited by: 4

Author: Michael Engels, Raymond K Cross, Millie...

Publish Year: 2017

<https://academic.oup.com/ibdjournal/article/24/2/247/4816949>



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Sports Participation in Youth With Inflammatory Bowel ...

<https://academic.oup.com/ibdjournal/article/24/2/247/4816949> ▾

Jan 18, 2018 · Physical activity is important for youth with inflammatory bowel diseases (IBD), and sports participation is a common way in which youth are physically active. Yet, studies examining sports participation in youth with IBD and barriers to sports participation are lacking.

Author: Rachel Neff Greenley, Jessica P Naft... Publish Year: 2018

Author: Greenley, Rachel Neff

Treatment Adherence in Paediatric Inflammatory Bowel ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3052867>

The objective of this study was to examine patient- and parent-perceived factors that impact adherence to inflammatory bowel disease treatment using a qualitative descriptive individual interview approach. Sixteen adolescents and their parents were recruited from May through August 2007 and ...

Cited by: 22 Author: Kevin A. Hommel, Kevin A. Hommel, Sha...

Publish Year: 2011

Health Care Maintenance for the Pediatric Patient With ...

<https://pediatrics.aappublications.org/content/138/3/e20151971> ▾

Sep 01, 2016 · Nearly one-quarter of patients with inflammatory bowel disease (IBD) are younger than 20 years of age at diagnosis. Furthermore, the incidence of IBD in children continues to increase. Nevertheless, variation in management exists within the care of patients with IBD with regards to disease screening and preventive care. A multidisciplinary approach that involves the general practitioner and ...

Cited by: 4 Author: Ersilia M. DeFilippis, Robbyn Sockolow, ...

Publish Year: 2016

Exercise in patients with inflammatory bowel diseases ...

<https://www.dovepress.com/exercise-in-patients-with-inflammatory-bowel-diseases...> ▾

Jun 09, 2017 · Exercise in patients with inflammatory bowel diseases: current perspectives Michael Engels,1 Raymond K Cross,1 Millie D Long2 1Department of Medicine, Division of Gastroenterology and Hepatology, University of Maryland School of Medicine, Baltimore, MD, USA, 2Department of Medicine, Division of Gastroenterology and Hepatology, University of North Carolina at Chapel Hill, NC, USA ...

Cited by: 4 Author: Michael Engels, Raymond K Cross, Millie...

Publish Year: 2017

The Challenges of Living with Inflammatory Bowel Disease ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4904659>

Inflammatory bowel disease (IBD) represents an increasing health and economic burden. Canada has