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**Predicting (side) effects for patients with inflammatory bowel disease: The promise of pharmacogenetics**

Voskuil MD *et al.* Pharmacogenetics in IBD

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## Abstract

Inflammatory bowel disease (IBD) is a chronic and heterogeneous intestinal

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Keywords: **Inflammatory bowel disease**, Pharmacogenetics, **Crohn's disease**, Ulcerative colitis

Citation: Pierik M, Rutgeerts P, Vlietinck R, ..... holds the **promise** that drugs might one day be adapted to ..... **Predicting** response is useful especially since there is a 3 .... AZA treated **patients** without **side effects** were genotyped.

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2018年8月1日 - from book Pediatric **Inflammatory Bowel Disease** (pp.3657-67). Literature Review .....

holds the **promise** that drugs might one day be adapted to. each person's own ... prevalence of **side effects** between 2 groups of **patients**. with and .... **Predicting** response is useful especially since there is a 3. month delay ...

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### Pharmacogenetics in inflammatory bowel disease - NCBI - NIH

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作者 : M Pierik - 2006 - 被引用次数 : 73 - 相关文章

2006年6月21日 - **Pharmacogenetics** holds the **promise** that drugs might one day be adapted to ... The definition and diagnosis of **side effects** is usually less complicated .... **Predicting** response is useful especially since there is a 3 month delay before ... Sixty-two **IBD patients** suffering adverse drug





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## A Randomized Controlled Trial of TELMedicine for Patients ...

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INTRODUCTION: Telemedicine has shown **promise** in **inflammatory bowel disease** (IBD). The objective of this study was to compare **disease** activity and quality of life (QoL) in a 1-year randomized trial of IBD **patients** receiving telemedicine vs. standard care.

## Role of Pharmacogenetics in Improving the Safety of ...

[www.ncbi.nlm.nih.gov](#) › ... › Medicine (Baltimore) › v.95(6); 2016 Feb

This study illustrates the potential of **pharmacogenetics** to identify those **patients** for which pharmacogenetic-guided therapy could be appropriate. It aimed to investigate CYP2D6 genotype in our psychiatric population to assess the value of introducing **pharmacogenetics** as a primary improvement for **predicting side effects**.

Cited by: 8

Author: Santiago Sánchez-Iglesias, Virginia Garcí...

Publish Year: 2016

## Predicting Side Effects Using Pharmacogenetics - Medscape

<https://www.medscape.org/viewarticle/566580> ▾

The identification and characterization of genetic markers to **predict side effects** from antipsychotic medications has the potential to improve the quality of life for **patients** with schizophrenia. Antipsychotics cause **side effects** that are sometimes irreversible or that predispose **patients** to future health problems.

## Dopamine Receptors and the Pharmacogenetics of Side ...

[https://www.researchgate.net/publication/255972799\\_Dopamine...](https://www.researchgate.net/publication/255972799_Dopamine...)

Dopamine Receptors and the **Pharmacogenetics** of **Side-Effects** of Stimulant Treatment for Attention-Deficit/Hyperactivity Disorder

## Research finds anti-inflammatory drugs futile against the ...

<https://newsnite.org/research/research-finds-anti-inflammatory...> ▾

**Inflammatory Bowel Disease** (IBD) is a term used for ongoing inflammation in one or more parts of the digestive system. Crohn's **disease** and Ulcerative colitis are both **inflammatory bowel diseases**. A new study has indicated

## Immune monitoring for precision medicine in allergy and ...

<https://www.sciencedirect.com/science/article/pii/S0952791517300742>

Validated findings emerging from the Knowledge Network, such as those which define new **diseases** or subtypes of **diseases** that are clinically relevant (e.g., which have implications for **patient prognosis**, **disease** monitoring or **therapy**) would be incorporated into a New Taxonomy to improve **diagnosis** (i.e.



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作者: M Pierik - 2006 - 被引用次数: 74 - 相关文章

**Pharmacogenetics** holds the **promise** that drugs might one day be adapted to each ... The definition and diagnosis of **side effects** is usually less complicated than the .... **Predicting** response is useful especially since there is a 3 month delay ... Sixty-two **IBD patients** suffering adverse drug reactions to AZA therapy and 68 AZA ...

### The Promise of Pharmacogenomics for Inflammatory Diseases

[https://www.medscape.com/viewarticle/837998\\_2](https://www.medscape.com/viewarticle/837998_2) ▼ [翻译此页](#)

Could **predictive** biomarkers to drug response--both genetic and ... Approximately 16–30% of **patients with inflammatory bowel disease (IBD)** who are treated with ... do not experience a regression of **symptoms** and require alternate therapies.

### Pharmacogenomics in Inflammatory Bowel Disease - Clinical ...

[https://www.cghjournal.org/article/S1542-3565\(05\)00995-X/fulltext](https://www.cghjournal.org/article/S1542-3565(05)00995-X/fulltext) - [翻译此页](#)

作者: LJ Egan - 2006 - 被引用次数: 21 - 相关文章

2005年12月30日 - **Inflammatory Bowel Disease**—Specific **Pharmacogenomics** ... A **Promise** of **Pharmacogenomics**: Individualized Drug Therapy for Inflammatory ... carries the potential of identifying individual biomarkers that **predict** the relative ... The benefits and **adverse effects** of drugs vary greatly among individual **patients**.

### Personalising medicine in inflammatory bowel disease—current and ...