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Current status of the genetic susceptibility in attenuated adenomatous polyposis



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Cited by: 31 Author: Maria Liz Leoz, Sabela Carballal, Leticia ...

Publish Year: 2015

Attenuated Familial Adenomatous Polyposis - an overview ...

<https://www.sciencedirect.com/.../attenuated-familial-adenomatous-polyposis>

MYH polyposis is a recently described autosomal **recessive polyposis syndrome** that is phenotypically similar to attenuated FAP (15 to 500 adenomas) but does not have an **APC germline mutation**. This biallelic germline mutation causes nucleotide transversion G:C @ T:A in the **APC gene**.

Contribution of New Adenomatous Polyposis Predisposition ...

<https://www.nature.com/articles/s41598-019-46403-5>

Jul 08, 2019 · **Attenuated adenomatous polyposis** (AAP) is a heterogeneous syndrome in terms of clinical manifestations, heritability and etiology of the disease.

Author: Víctor Lorca, Daniel Rueda, Lorena M... Publish Year: 2019

Author: Víctor Lorca

Familial adenomatous polyposis - Diagnosis and treatment ...

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You're at risk of familial adenomatous polyposis if you have a parent, child, brother or sister with the condition. If you're at risk, it's important to be screened frequently, starting in childhood. Annual exams

Familial adenomatous polyposis

Medical condition

Familial adenomatous polyposis (FAP) is a rare inherited cancer predisposition syndrome characterized by hundreds to thousands of precancerous colorectal polyps (adenomatous polyps).

[WebMD](#)

Symptoms

The signs and symptoms of familial adenomatous polyposis (FAP) vary both within families and between families. Classic FAP is characterized primarily by hundreds to thousands of noncancerous (benign) polyps (growths) in the colon that begin to...

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Causes

Familial adenomatous polyposis is caused by a defect in the adenomatous polyposis coli (APC) gene. Most people inherit the genetic abnormality from a parent. But in about 25 percent of cases, the genetic mutation occurs spontaneously.

The abnormal...

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Treatments

To prevent cancer, Mayo specialists recommend surgery for familial adenomatous polyposis, usually by your late teens or early 20s. Surgery may not be required for attenuated FAP.

Surgery doesn't cure FAP. Polyps can continue to form in the...

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Current status of the genetic susceptibility in attenuated adenomatous polyposis

Víctor Lorca, Pilar Garre

Abstract

Adenomatous polyposis (AP) is classified according to cumulative adenoma number in classical AP (CAP) and attenuated AP (AAP). Genetic susceptibility is the major risk factor in CAP due to mutations in the known high predisposition genes *APC* and *MUTYH*. However, the contribution of genetic susceptibility to AAP is lower and less understood. New predisposition genes have been recently

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Apr 16, 2015 · Familial **adenomatous polyposis** (FAP) is an inherited disorder that represents the most common gastrointestinal **polyposis** syndrome. Germline mutations in the APC gene were initially identified as responsible for FAP, and later, several studies have also implicated the MUTYH gene as responsible for this disease, usually referred to as MUTYH-associated **polyposis** (MAP).

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Publish Year: 2015

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Surgical treatment of familial adenomatous polyposis ...

[www.ncbi.nlm.nih.gov](#) › ... › v.20(44); 2014 Nov 28

Nov 28, 2014 · Familial **adenomatous polyposis** (FAP) is a genetic complex syndrome that may affect 1-8 per 10000 persons. Clinically, it is characterized by early development of a wide range of **colorectal adenomatous polyps** after the second decade of life and many extracolonic **manifestations**.

Cited by: 13

Author: Fábio Guilherme Campos

Publish Year: 2014

Role of adenomatous polyposis coli (APC) gene mutations in ...

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Publish Year: 2019

Attenuated familial adenomatous polyposis (AFAP). A review ...

https://www.researchgate.net/publication/9042372_Atenuated...

Over the last decade, a subset of familial **adenomatous polyposis** (FAP) patients with a milder course of disease termed **attenuated** familial **adenomatous polyposis** (AFAP) has been described.