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Idiopathic hypereosinophilic syndrome presenting with severe vasculitis successfully treated with imatinib

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### Abstract

Idiopathic hypereosinophilic syndrome (HES) is a rare disorder characterized by peripheral eosinophilia exceeding  $1500/\text{mm}^3$ , a chronic course, absence of secondary causes, and signs and symptoms of eosinophil-mediated tissue injury. One of the best-characterized forms of HES is the one associated with FIP1L1-PDGFR $\alpha$  gene rearrangement, which was recently demonstrated as responsive to treatment with the

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How I treat hypereosinophilic syndromes - Klion - 被引用次数: 52

Hypereosinophilic Syndrome: Current Approach to ... - Klion - 被引用次数: 57

### Blood Journal | How I treat hypereosinophilic syndromes

[www.bloodjournal.org/content/126/9/1069](http://www.bloodjournal.org/content/126/9/1069) - 翻译此页

作者: AD Klion - 2015 - 被引用次数: 1 - 相关文章

2015年8月27日 - HESs are pleomorphic in clinical presentation and can be idiopathic or ... When life-threatening manifestations are present or imminent, as in the case ... For example, imatinib mesylate is most appropriate if myeloproliferative disease is ..... used to treat small numbers of HES patients with some success but ...

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[www.bloodjournal.org/content/114/18/3736](http://www.bloodjournal.org/content/114/18/3736) - 翻译此页

作者: AD Klion - 2009 - 被引用次数: 52 - 相关文章

2009年10月29日 - The idiopathic hypereosinophilic syndrome (HES) was first defined by Chusid et al in ... nephritis, the clinical manifestations of drug-induced eosinophilia are often ... Patients presenting with potentially life-threatening complications, ... The availability of the tyrosine kinase inhibitor, imatinib mesylate, has led ...

### Idiopathic hypereosinophilic syndrome: a rare cause of ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > PubMed Central (PMC) - 翻译此页

作者: VK Mahajan - 2014 - 相关文章

2014年12月31日 - Idiopathic hypereosinophilic syndrome (HES) is a rare and ... Skin lesions can be the dominating and/or presenting symptom in about 50% of patients. ... vasculitis), and familial hypereosinophilia account for cases with a known cause. .... is recommended in the presence of life-threatening organ damage, ....

### Therapeutic Approaches to Patients with Hypereosinophilic ...

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作者: AD Klion - 2009 - 被引用次数: 52 - 相关文章

2009年8月19日 - The idiopathic hypereosinophilic syndrome (HES) was first defined by ... to the diagnosis and treatment of patients presenting with eosinophilia of 1.5 ... have Churg-Strauss vasculitis and to benefit from sustained corticosteroid therapy. ... as unmasking of pre-B-cell acute lymphoblastic leukemia by imatinib ...

## Dermatologic Manifestations of Hypereosinophilic Syndrome Clinical ...

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Hypereosinophilic syndrome is a multisystem disease, and the presenting ... The presentation can be acute (eg, stroke), as when cardiac and neurologic ... Gangrene and vasculitis are manifestation of hypereosinophilic syndrome in the skin. .... in a patient receiving imatinib therapy for the hypereosinophilic syndrome.

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作者: AD Klion - 2015 - 被引用次数: 2 - 相关文章

2015年8月27日 - Hypereosinophilic syndromes (HESs) are a group of rare disorders ... the acuity and severity of the clinical presentation and the perceived risk of rapid progression. ... in eosinophilic

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作者: AD Klion - 2015 - 被引用次数: 3 - 相关文章

Hypereosinophilic syndromes (HESs) are a group of rare disorders characterized by ... HESs are pleomorphic in clinical presentation and can be idiopathic or .... is effective in eosinophilic vasculitis but would not be the treatment of choice for a ..... and imatinib therapy depends on the severity of the clinical manifestations.

## How I Treat: How I treat hypereosinophilic syndromes - NCBI

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