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Absolute eosinophil counts exceeding 450 to 550 cells/ μ L, depending on laboratory standards, are reported as elevated. Percentages generally above 5% of the differential are regarded as elevated in most institutions, although the absolute count should be calculated before a determination of eosinophilia is made.

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Nov 01, 2011. Currently, there is not a uniform consensus regarding the number of criteria or specific cut-off values for the variety of tests that are used to diagnose allergic bronchopulmonary aspergillosis (ABPA). Traditionally, an eosinophil count >1000 cells/ μ l is considered an important criterion in the diagnosis of ABPA. The goal of this study was to ...

Cited by: 31 Author: Ritesh Agarwal, Ajmal Khan, Ashutosh N...
Publish Year: 2011

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Allergic bronchopulmonary aspergillosis is a condition characterised by an exaggerated response of the immune system to the fungus *Aspergillus*. It occurs most often in people with asthma or cystic fibrosis. *Aspergillus* spores are ubiquitous in soil and are commonly found in the sputum of healthy individuals. *A. fumigatus* is responsible for a spectrum of lung diseases known as aspergilloses.



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[Overview of pulmonary eosinophilia - UpToDate](#)

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Apr 09, 2020 · Peripheral blood eosinophilia (absolute eosinophil count \geq 500 eosinophils/microL) with abnormalities on pulmonary imaging studies Increased eosinophils in bronchoalveolar lavage (BAL) fluid (eg, >10 percent)

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[14]. He H, Ding L, Sun B, et al. Role of galactomannan determinations in bronchoalveolar lavage fluid samples from critically ill patients with chronic obstructive pulmonary disease for the diagnosis of invasive pulmonary aspergillosis: a prospective study. Crit Care 2012;16:R138.

[An Official American Thoracic Society Clinical Practice ...](#)

<https://www.atsjournals.org/doi/full/10.1164/rccm.201202-0320ST>

A BAL fluid cell differential count with greater than 15% lymphocytes, greater than 3% neutrophils, greater than 1% eosinophils, or greater than 0.5% mast cells indicates BAL lymphocytosis (i.e., a lymphocytic cellular pattern), BAL neutrophilia (i.e., a neutrophilic cellular pattern), BAL eosinophilia (i.e., an eosinophilic cellular pattern), or BAL mastocytosis, respectively. A lymphocyte differential