

Accepted Manuscript

Title: MEDICAL IMAGERY: Isolated abducens palsy due to acute sphenoid sinusitis.

Authors: Oscar H. Del Brutto, Rafael Caputi

PII: S1201-9712(18)34402-3
DOI: <https://doi.org/10.1016/j.ijid.2018.04.4318>
Reference: IJID 3224

To appear in: *International Journal of Infectious Diseases*

Received date: 4-12-2017
Accepted date: 27-4-2018

Please cite this article as: Del Brutto Oscar H, Caputi Rafael. MEDICAL IMAGERY: Isolated abducens palsy due to acute sphenoid sinusitis. *International Journal of Infectious Diseases* <https://doi.org/10.1016/j.ijid.2018.04.4318>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



MEDICAL IMAGERY: Isolated abducens palsy due to acute sphenoid sinusitis.

Running head: Abducens palsy and sphenoid sinusitis.

Oscar H. Del Brutto, MD¹, Rafael Caputi, MD².

¹School of Medicine, Universidad Espíritu Santo – Ecuador, and ²Department of Infectious Diseases, Hospital-Clínica Kennedy, Guayaquil, Ecuador.

Correspondence: Oscar H. Del Brutto, MD. Air Center 3542, PO Box 522970, Miami, FL 33152-2970. **Email:** oscardelbrutto@hotmail.com

KeyWords: Abducens palsy; Sixth cranial nerve; Sphenoid sinusitis; Computed tomography.

A previously healthy, 17-year-old girl, was evaluated one week after the onset of progressive left retro-orbital and frontal headache associated with double vision.

Neurological examination was remarkable for isolated left abducens palsy (Figure, left upper panel). WBC were elevated (16,000 per mm³, with 90% neutrophils), but blood tests were otherwise normal. CT of the head showed mucosal thickness and opacification of the

Download English Version:

<https://daneshyari.com/en/article/8738962>

Download Persian Version:

<https://daneshyari.com/article/8738962>

[Daneshyari.com](https://daneshyari.com)