## Postinfectious ocular flutter



A 31-year-old pregnant woman presented 1 week after an upper respiratory tract infection with rapid, conjugated periodic ocular oscillations, occurring in horizontal bursts (see the video on the *Neurology*® Web site at www.neurology.org) and truncal ataxia. After 14 weeks, all signs resolved without treatment.

Postinfectious ocular flutter and truncal ataxia is a rare entity previously described after infections with enterovirus, mumps, cytomegalovirus, and HIV. Recently, an association with the ganglioside antibody anti-GQ1b was suggested, supporting an autoimmune pathogenesis. The course of the disease is usually benign with spontaneous resolution.

Supplemental data at www.neurology.org

Michael Waisbourd, MD, and Anat Kesler, MD, Tel Aviv, Israel

Disclosure: The authors report no disclosures.

Address correspondence and reprint requests to Dr. Michael Waisbourd, Department of Ophthalmology, Tel Aviv Sourasky Medical Center, 6 Weizmann Street, Tel Aviv 64239, Israel; mwaisbourd@hotmail.com

1. Zaro-Weber O, Galldiks N, Dohmen C, et al. Ocular flutter, generalized myoclonus, and trunk ataxia associated with anti-GQ1b antibodies. Arch Neurol 2008;65:659–661.



## Postinfectious ocular flutter

Michael Waisbourd and Anat Kesler Neurology 2009;72;1027 DOI 10.1212/01.wnl.0000344416.19427.cc

## This information is current as of March 16, 2009

**Updated Information &** including high resolution figures, can be found at: Services

http://n.neurology.org/content/72/11/1027.full

**Supplementary Material** Supplementary material can be found at:

http://n.neurology.org/content/suppl/2009/03/14/72.11.1027.DC1

References This article cites 1 articles, 0 of which you can access for free at:

http://n.neurology.org/content/72/11/1027.full#ref-list-1

**Subspecialty Collections** This article, along with others on similar topics, appears in the

following collection(s): All Neuro-ophthalmology

http://n.neurology.org/cgi/collection/all\_neuroophthalmology

Gait disorders/ataxia

http://n.neurology.org/cgi/collection/gait\_disorders\_ataxia

**Ocular motility** 

http://n.neurology.org/cgi/collection/ocular\_motility

Post-infectious

http://n.neurology.org/cgi/collection/postinfectious\_

Viral infections

http://n.neurology.org/cgi/collection/viral\_infections

**Permissions & Licensing** Information about reproducing this article in parts (figures,tables) or in

its entirety can be found online at:

http://www.neurology.org/about/about\_the\_journal#permissions

**Reprints** Information about ordering reprints can be found online:

http://n.neurology.org/subscribers/advertise

Neurology ® is the official journal of the American Academy of Neurology. Published continuously since 1951, it is now a weekly with 48 issues per year. Copyright. All rights reserved. Print ISSN: 0028-3878. Online ISSN: 1526-632X.

