

## Lucentis approved for diabetic retinopathy

## February 9 2015

(HealthDay)—A drug to treat the most common eye disease among diabetics has been approved by the U.S. Food and Drug Administration.

Lucentis (ranibizumab) has been sanctioned to treat <u>diabetic retinopathy</u>, the leading cause of blindness among adults in the United States, the FDA said in a news release. In 2008, one-third of diabetic adults 40 or older had some form of diabetic retinopathy, the agency said.

Lucentis, a once-monthly injection, is designed to be used with other therapies to control blood sugar, blood pressure and cholesterol, the FDA said. In some people with diabetic retinopathy who also have <u>diabetic macular edema</u>, <u>abnormal blood vessels</u> can grow and rupture on the eye's retina, leading to severe vision loss or blindness.

The most common side effects of Lucentis include bleeding of the eye's conjunctiva, eye pain, eye floaters and increased eye pressure. More serious adverse reactions could include eye infection and retinal detachment, the FDA said.

Lucentis had been approved previously to treat other forms of macular edema, and <u>age-related macular degeneration</u>.

The drug is marketed by San Francisco-based Genentech, a subsidiary of Roche.

**More information:** To learn more about this approval, visit the <u>FDA</u>.



## Copyright © 2015 HealthDay. All rights reserved.

Citation: Lucentis approved for diabetic retinopathy (2015, February 9) retrieved 17 May 2024 from <a href="https://medicalxpress.com/news/2015-02-lucentis-diabetic-retinopathy.html">https://medicalxpress.com/news/2015-02-lucentis-diabetic-retinopathy.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.