

## Lattice Degeneration of peripheral retina

**Category(ies):** Retina, Vitreous

**Contributor:** [John J. Chen, MD, PhD](#)

**Photographer:** D. Brice Critser, CRAI



Lattice degeneration is a common atrophic disease of the peripheral retina characterized by oval or linear patches of retinal thinning associated with vitreoretinal interface abnormalities. Lattice degeneration is often bilateral and occurs in 6-10% of the general population and seen more commonly in myopic eyes. Although only a small percentage of patients with lattice degeneration will develop a detachment, lattice is found in 20-30% of eyes that present with a rhegmatogenous retinal detachment.



## Image Permissions:



Ophthalmic Atlas Images by [EyeRounds.org](http://EyeRounds.org), [The University of Iowa](http://The University of Iowa) are licensed under a [Creative Commons Attribution-NonCommercial-NoDerivs 3.0 Unported License](https://creativecommons.org/licenses/by-nc-nd/3.0/).

### Address

University of Iowa  
Roy J. and Lucille A. Carver College  
of Medicine  
Department of Ophthalmology and  
Visual Sciences  
200 Hawkins Drive  
Iowa City, IA 52242

[Support Us](#)

### Legal

Copyright © 2019 The University of  
Iowa. All Rights Reserved  
[Report an issue with this page](#)  
[Web Privacy Policy](#) |  
[Nondiscrimination Statement](#)

### Related Links

[Cataract Surgery for Greenhorns](#)  
[EyeTransillumination](#)  
[Gonioscopy.org](#)  
[Iowa Glaucoma Curriculum](#)  
[Iowa Wet Lab](#)  
[Patient Information](#)  
[Stone Rounds](#)  
[The Best Hits Bookshelf](#)

### EyeRounds Social Media

Follow



[Receive notification of new cases,  
sign up here](#)  
[Contact Us](#)  
[Submit a Suggestion](#)