

Myopia Increases the Risk of Serious, Sight Threatening Complications



Eye Disease	-2.00 D	-4.00 D	-6.00 D	-8.00 D
Myopic Maculopathy²	2.2x higher	9.7x higher	40.6x higher	126.8x higher
Retinal Detachment³	3.1x higher	9.0x higher	21.5x higher	44.2x higher
PSC Cataract⁴	1.6x higher	3.2x higher	5.4x higher	12.3x higher
Glaucoma⁵	1.7x higher	2.5x higher	2.5x higher	N/A

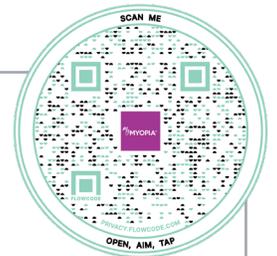
Odds ratio of ocular disease as a function of myopia relative to emmetropia¹

My MYOPIA[®]

mymyopia.com

An awareness campaign sharing important information on the childhood myopia epidemic to improve lifelong ocular health.

©2020 BY VYLUMA INC. ALL RIGHTS RESERVED. This copyrighted material is intended for download from MyMyopia.com. It may not be reproduced in any form and may not be disseminated, without express written consent of Vyluma Inc.



Learn more about myopia on our website by scanning our QR code.

References: 1 Flitcroft, D. I. (2012). The complex interactions of retinal, optical and environmental factors in myopia aetiology. *Progress in retinal and eye research*, 31(6), 622-660. 2 Vongphanit, J., Mitchell, P., & Wang, J. J. (2002). Prevalence and progression of myopic retinopathy in an older population. *Ophthalmology*, 109(4), 704-711. 3 Ogawa, A., & Tanaka, M. (1988). The relationship between refractive errors and retinal detachment--analysis of 1,166 retinal detachment cases. *Japanese journal of ophthalmology*, 32(3), 310-315. 4 Chang, M. A., Congdon, N. G., Bykhovskaya, I., Munoz, B., & West, S. K. (2005). The association between myopia and various subtypes of lens opacity: SEE (Salisbury Eye Evaluation) project. *Ophthalmology*, 112(8), 1395-1401. 5 Marcus, M. W., de Vries, M. M., Montolio, F. G. J., & Jansonius, N. M. (2011). Myopia as a risk factor for open angle glaucoma: a systematic review and meta-analysis. *Ophthalmology*, 118(10), 1989-1994.