

MyPath Myopia Accreditation Curriculum – References Cited

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<p>FRAMEWORK FOR FDA'S REAL-WORLD EVIDENCE PROGRAM https://www.fda.gov/media/120060/download</p>	<p><u>FRAMEWORK FOR FDA'S REAL-WORLD</u></p>
<p>EBM Pyramid and EBM Page Generator, copyright 2006 Trustees of Dartmouth College and Yale University. All Rights Reserved. Produced by Jan Glover, David Izzo, Karen Odato and Lei Wang. Explanation pulled from: https://browse.welch.jhmi.edu/EBM/EvidenceResources</p>	
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<p>Abstract: Payor R, Woods J, Situ P, Dillehay S, Griffin R, Tyson M, & Jones L. (2014) Feasibility Testing of a Novel SCL Optical Design to Reduce Suspected Risk Factors for the Progression of Juvenile Onset Myopia. Investigative Ophthalmology & Visual Science. 55(13). 3638. Retrieved from http://iovs.arvojournals.org/article.aspx?articleid=2269075.</p>	<p>No PDF – Use link Abstract: Payor R, Woods J, Situ P, Dillehay S, Griffin R, Tyson M, & Jones L. (2014) Feasibility Testing of a Novel SCL Optical Design to Reduce Suspected Risk Factors for the Progression of Juvenile Onset Myopia. Investigative Ophthalmology & Visual Science. 55(13). 3638.</p>
<p>Patents Awarded – MULTIFOCAL OPHTHALMIC LENS WITH INDUCED APERTURE. See https://global.vtvision.com/practitioner/patents/</p>	<p>No PDF – Use link Patents Awarded – MULTIFOCAL OPHTHALMIC LENS WITH INDUCED APERTURE.</p>
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<p>Irving EL, Yakobchuk-Stanger C. Myopia progression control lens reverses induced myopia in chicks. <i>Ophthalmic Physiol Opt</i>. 2017 Sep;37(5):575-584. https://onlinelibrary.wiley.com/doi/epdf/10.1111/opo.12400</p>	<p>Irving EL, Yakobchuk-Stanger C. Myopia progression control lens reverses induced myopia in chicks. <i>Ophthalmic Physiol Opt</i>. 2017 Sep;37(5):575-584.</p>
<p>Abstract: Miller J, Long B, Dillehay S. Children's Evaluation of a Unique Myopia Progression Control Lens Design. Vol. 115896. https://www.aaopt.org/detail/knowledge-base-article/childrens-evaluation-unique-myopia-progression-control-lens-design</p>	<p>No PDF – Use link Abstract: Miller J, Long B, Dillehay S. Children's Evaluation of a Unique Myopia Progression Control Lens Design. Vol. 115896.</p>

Additional Resources

- ▶ <https://global.vtvision.com/practitioner/education-resource/>
- ▶ <https://reviewofmm.com>
- ▶ <http://myopiaprevention.org>
- ▶ <http://myopiacontrol.org>
- ▶ <http://myopiacare.org>
- ▶ Myopia control academy at BHVI:
<https://academy.brienholdenvision.org/browse/listings/courses/myopia>
- ▶ <http://wildsoetlab.berkeley.edu>
- ▶ <http://www.caleyecare.org/myopia-control-clinic>
- ▶ <http://www.myopiaprofile.com>
- ▶ <https://mykidsvision.org>
- ▶ <http://myopiainstitute.com>
- ▶ <http://treehouseeyes.com>
- ▶ <http://stopmyopianow.com>
- ▶ <http://reversemyopianow.com>

The International Myopia Institute Clinical Management Guidelines is a landmark, peer-consensus paper that details evidence-based best practices for and management of the pre-, stable, and progressing myope, including risk factor identification, examination, selection of treatment strategies, and guidelines for ongoing management.

Considerations for practitioners—such as informed consent, prescribing off-label treatment, and guides for communication with patients and parents—are detailed. In addition, the future research directions of myopia interventions and treatments are discussed.

Also provided are clinical references, resources, and recommendations for continuing professional education in this growing area of clinical practice. This resource is free to download from iovs.arvojournals.org. Supplementary digital content is also available with numerous links to online resources, including key reference papers, professional education websites, and peer discussion groups (click the 'Supplements' button in the black tab just under the paper title).

The free web-based resource Contact Lens Update, Issue #47, is dedicated to the IMI White Papers. In addition to my editorial, it includes summaries of each of the seven white papers by researchers at the Centre for Ocular Research and Education at the University of Waterloo, a conference highlight on understanding efficacy, and a free, two-page downloadable Clinical Insight article on applying the Clinical Management Guidelines in practice (contactlensupdate.com).

For more online education, the Brien Holden Vision Institute (BHVI) Global Myopia Centre is a gateway to the well-known BHVI Myopia calculator, guidelines, and online training courses (globalmyopiacentre.org).

The Myopia Profile website (myopiaprofile.com) is an extensive, freely available resource with clinically relevant blog content, organized into five learning portals to help practitioners customize their own learning journey. Communication resources for in-office use are also available for download. A new online course has been developed from this material for a more guided learning journey, and this is also free to access. There is a companion industry-only Facebook group of the same name, which includes almost 6,000 members from more than 50 countries.