



SEEN & HEARD



SLT as First-Line Therapy

On *MIGS Unplugged*, Gus Gazzard, MBBChir, MA, MD, FRCOphth, joins Arsham Sheybani, MD, and Iqbal Ike K. Ahmed, MD, FRCSC, to discuss the background and results of the Laser in Glaucoma and Ocular Hypertension (LIGHT) study. Dr. Gazzard explains how to apply its outcomes clinically and comments on using selective laser trabeculoplasty (SLT) as a potential first-line therapy.



A BMC and Glaucoma Today Production

Management of Tube Erosion

Tube erosion through the conjunctiva is a complication of glaucoma drainage device implantation that carries the potential risks of infection and vision loss. On *GT: The Podcast*, Shivani Kamat, MD, reviews this complication, including proper identification and treatment to prevent recurrence and infection.



Meeting Updates

- **Glaucoma Research Foundation Glaucoma 360**
February 8-10, 2024; San Francisco
- **AGS Annual Meeting** | February 29-March 3, 2024;
Huntingdon Beach, California
- **ASCRS Annual Meeting** | April 5-8, 2024; Boston
- **YoungMD Connect Live** | April 19-21, 2024; Austin
- **16th European Glaucoma Society Congress** | June 1-4, 2024; Dublin



Study Title

Evidence-Based Guidelines for the Number of Peripapillary OCT Scans Needed to Detect Glaucoma Worsening

Authors

Bradley C, Hou K, Herbert P, et al

Published

Ophthalmology. 2023;130(1):39-47.

Purpose

To estimate the number of OCT scans required to detect moderate and rapid rates of worsening retinal nerve fiber layer (RNFL) thickness at different levels of accuracy using a large sample of glaucoma and glaucoma-suspect eyes.

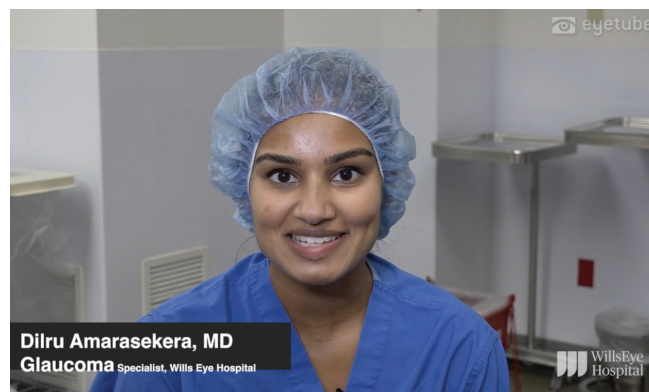
Conclusion

Compared with current clinical practice, the number of OCT scans must be increased to detect RNFL worsening more accurately.

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Guidelines for Detecting Worsening Glaucoma

On *Clinical Minute*, Jithin Yohannan, MD, MPH, sits down with Neda Shamie, MD, to discuss a descriptive and simulation study that estimated the number of OCT scans required to detect moderate and rapid loss of retinal nerve fiber layer thickness with various degrees of accuracy. What were the recommendations for clinical practice?



Dilru Amarasekera, MD
Glaucoma Specialist, Wills Eye Hospital

eyetube

Wills Eye Hospital

Bleb Revision and Management of Choroidal Effusions

Dilru Amarasekera, MD, introduces a complex case of a 78-year-old man with a history of trabeculectomy and persistent choroidal effusions. Dr. Amarasekera describes performing a choroidal drainage and bleb revision with compression sutures over the prior trabeculectomy site.

