

# Yale Eye Center Grand Rounds

## "Managing and Preventing Bleb-related Complications"

Friday, August 21, 2020 7:00 am – 8:15 am

### Zoom Meeting ID: 914 1919 2635

### Course Director: Ron A. Adelman, MD, MPH, MBA

There is no corporate support for this activity. This course will fulfill the licensure requirement set forth by the State of Connecticut.

#### ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### TARGET AUDIENCE Eye care professionals.

Eye care professionals

#### NEEDS ASSESSMENT

Successful traditional glaucoma surgery (trabeculectomy) results in a conjunctival filtering bleb. The bleb is vulnerable to infection (blebitis), and the infection can potentially spread inside the eye with devastating consequences (bleb-related endophthalmitis). Effective alternative surgery, with lower risk of late infection, is increasingly available, so use of trabeculectomy is becoming less frequent. Nevertheless, many vulnerable blebs exist from prior trabeculectomy, and substantial numbers of trabeculectomy are still performed. Identifying and correcting the risk factors for infection can reduce the chance of infection, and, when blebitis does occur, early treatment can help avert a destructive outcome. This talk will outline the setting in which bleb infection develops and discuss strategies to reduce the chance of infection and to treat infection when it occurs.

#### LEARNING OBJECTIVES

At the conclusion of the conference, meeting participants will be able to:

• List characteristics of a filtering bleb that increase risk of infection.

- Formulate a strategy for reducing infection risk in an existing bleb.
- Describe surgical modifications that lead to safer filtering blebs.

#### DESIGNATION STATEMENT

The Yale School of Medicine designates this live activity for 1.5 AMA PRA Category 1 Credit(s)™.

Physicians should only claim the credit commensurate with the extent of their participation in the activity.

#### FACULTY DISCLOSURES

Speaker: David Dueker, MD – NONE Course Director: Ron A. Adelman, MD, MPH, MBA – NONE

It is the policy of Yale School of Medicine,



David Dueker, MD Professor (Adjunct) of Ophthalmology and Visual Science Yale School of Medicine

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