# **Accepted Manuscript**

Practice Patterns Among Eye Care Providers at US Teaching Hospitals with Regards to Assessing and Educating Patients About Smoking

Zachary C. Landis, Ramunas Rolius, Ingrid U. Scott

PII: S0002-9394(17)30225-8

DOI: 10.1016/j.ajo.2017.05.023

Reference: AJOPHT 10153

To appear in: American Journal of Ophthalmology

Received Date: 25 July 2016 Revised Date: 24 May 2017 Accepted Date: 25 May 2017

Please cite this article as: Landis ZC, Rolius R, Scott IU, Practice Patterns Among Eye Care Providers at US Teaching Hospitals with Regards to Assessing and Educating Patients About Smoking, *American Journal of Ophthalmology* (2017), doi: 10.1016/j.ajo.2017.05.023.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

#### **Abstract**

**Purpose** To investigate practice patterns of eye care providers at academic medical centers in the United States (US) with regards to assessing patients' smoking status and exposure, educating patients regarding ocular risks of smoking, and counseling patients about smoking cessation.

**Design** Cross-sectional survey.

**Methods** An anonymous survey including multiple choice and Likert-style questions was constructed on http://www.surveymonkey.com and emailed to the coordinators of all 113 US ophthalmology residency programs, with a request to forward to all faculty, fellows, residents, and optometrists at their institution. Main outcome measures include proportion of eye care providers who assess patients' smoking status, educate patients regarding ocular risks of smoking, and discuss with patients smoking cessation options.

**Results** Of the 292 respondents, 229 (78%) "always" or "periodically" ask patients about their smoking status, 251 (86%) "seldom" or "never" ask patients about second-hand smoke exposure, 245 (84%) "always" or "periodically" educate patients about ocular diseases associated with smoking, 142 (49%) "seldom" or "never" ask patients who smoke about their willingness to quit smoking, and 249 (85%) "seldom" or "never" discuss potential methods to assist with smoking cessation.

**Conclusions** Most eye care providers assess patients' smoking status and educate patients regarding ocular risks of smoking. However, approximately half do not ask, or seldom ask, about patients' willingness to quit smoking, and most do not discuss smoking cessation options.

## Download English Version:

# https://daneshyari.com/en/article/5702911

Download Persian Version:

https://daneshyari.com/article/5702911

Daneshyari.com