

ASRS GLOBAL TRENDS IN RETINA

Africa/Middle East



Asia/Pacific



Central & South America

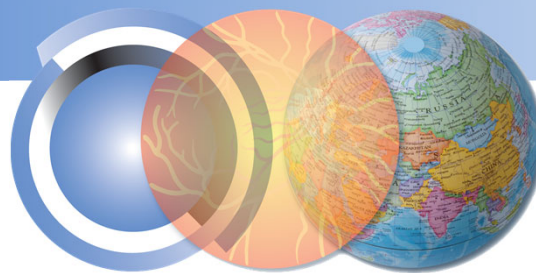


Europe



ASRS American Society of
Retina Specialists

2019



ASRS

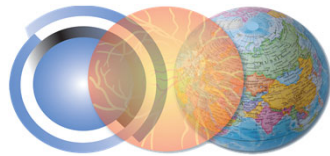
GLOBAL

TRENDS

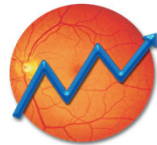
I N R E T I N A

Rishi P. Singh, MD

2019



ASRS International Affairs



Preferences and Trends (PAT) Survey

41 societies accepted our invitation;
1010 of their members answered the
2019 Global Trends in Retina Survey

GLOBAL TRENDS in Retina

International Affairs Committee Staff Liaison

Caroline Bozell, MS

ASRS PAT Survey Editors

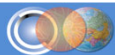
Thomas W. Stone, MD, *Editor*

Paul Hahn, MD, PhD, *Co-editor*

Susan Raef, MSMC, *Managing Editor*

Research Consultant and Project Manager

Mindy Schneiderman, PhD



GLOBAL TRENDS in Retina

International Affairs Committee

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J. Fernando Arevalo, MD, FACS

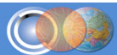
Alay S. Banker, MD

Ehab N. El-Rayes, MD, PhD

Marta Figueroa, MD, PhD

Adnan Tufail, MBBS, MD, FRCOphth

Young Hee Yoon, MD, PhD



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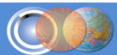
International Liaison Leaders

J. Fernando Arevalo, MD, FACS (Americas)

Alay S. Banker, MD (Asia/Pacific)

Ehab N. El-Rayes, MD, PhD (Africa/Middle East)

Adnan Tufail, MBBS, MD, FRCOphth (Europe)



Arab African Society of Retina Specialists (AASRS)

Emirates Society of Ophthalmology

Gulf Retina Group

Iranian Vitreoretinal Society

Israel Vitreoretinal Society

The Jordan Vitreoretinal Society

Oman Ophthalmic Society

Saudi Ophthalmological Society

Vitreoretinal Society of Nigeria



Asia/Pacific



Australian and New Zealand Society of Retinal Specialists



Chinese Ocular Fundus Diseases Society



Indonesia Ophthalmology Association, Vitreoretinal Interest Group



Japanese Retina and Vitreous Society



The Korean Retina Society



Malaysian Society of Ophthalmology



Singapore Society of Ophthalmology, Retina Section

Singapore Society of Ophthalmology



Taiwan Retina Society



The Thai Retina Society

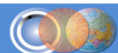


Vitreoretina Society of the Philippines



Vitreoretina Society of India

Vitreoretina Society-India



Europe



Austrian Ophthalmological Society



British and Eire Association of Vitreoretinal Surgeons (BEAVRS)



Dutch Medical Retina Society



Dutch Society of Vitreoretinal Surgery



EURETINA



European Vitreoretinal Society



French Society of Retina Specialists



Greek Vitreo-Retinal Society (GVRS)



Italian Vitreoretinal Surgery Society



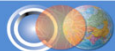
Rosengren Club—Swedish Vitreoretinal Society



Spanish Retina and Vitreous Society (SERV)



Turkish Ophthalmological Society



Central & South America



Argentine Retina and Vitreous Society



Brazilian Retina and Vitreous Society



Colombian Retina and Vitreous Association



Mexican Retina Association



Pan-American Retina & Vitreous Society (PRVS)



Peruvian Society of Ophthalmology



Salvadoran Retina and Vitreous Association



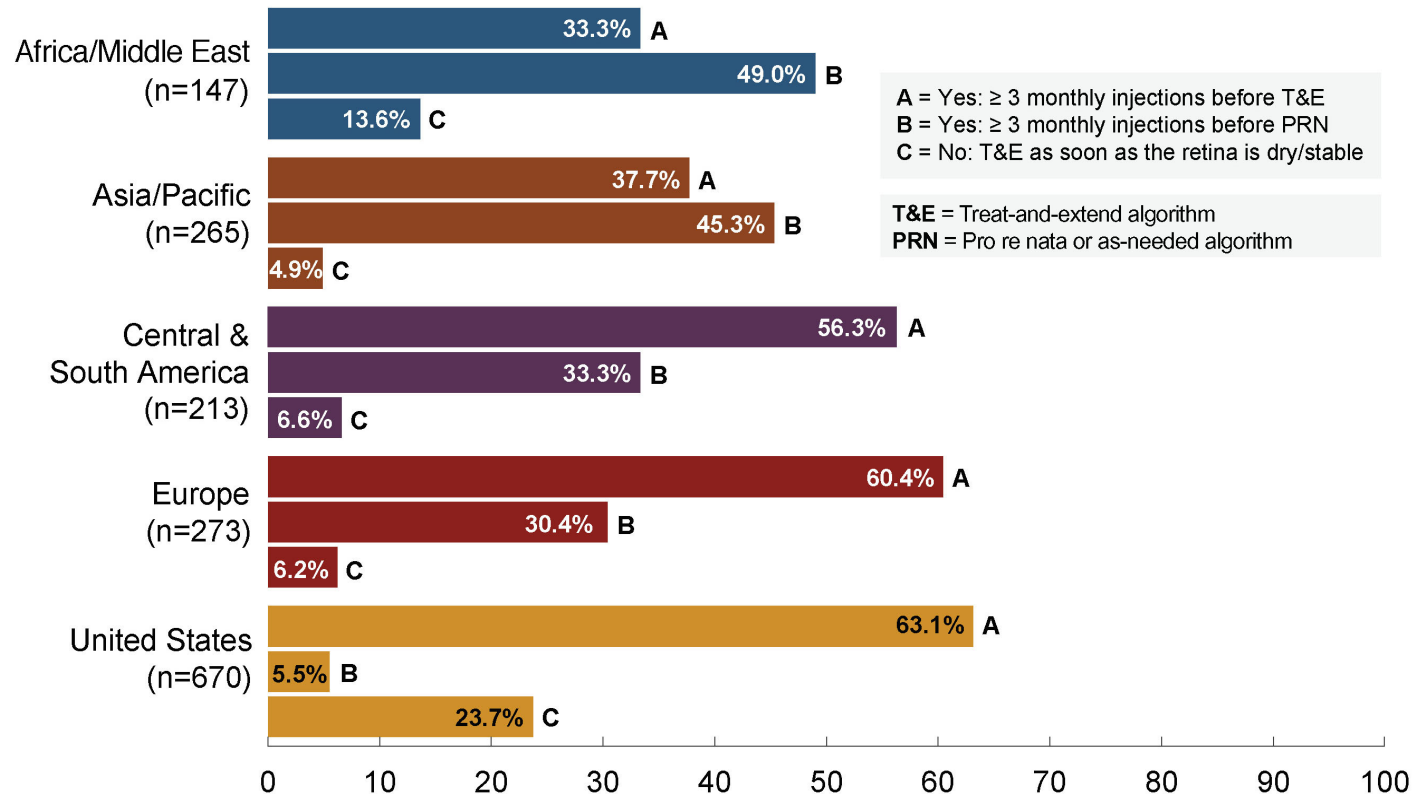
Central American Retina and Vitreous Society (SCRV)



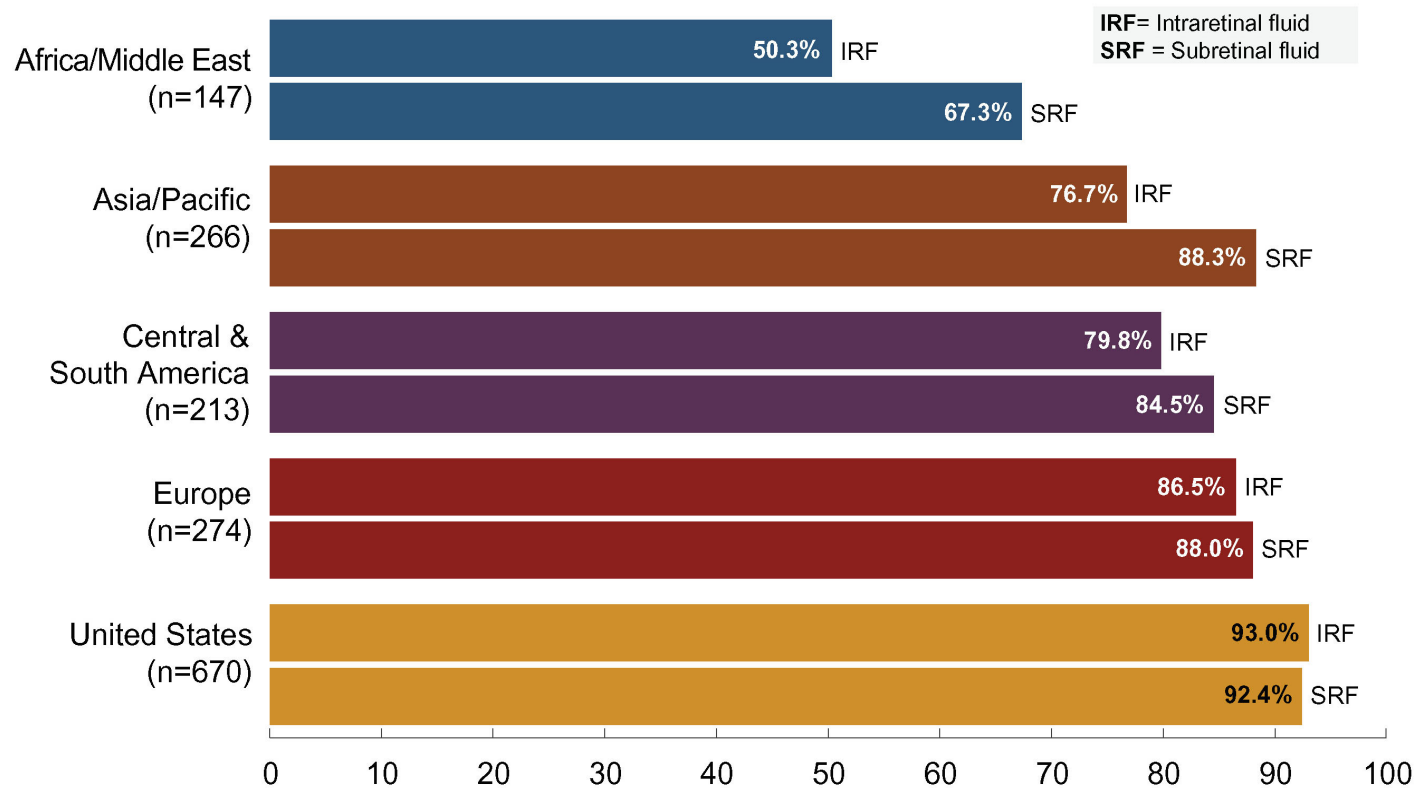
Uruguayan Association of Ophthalmology



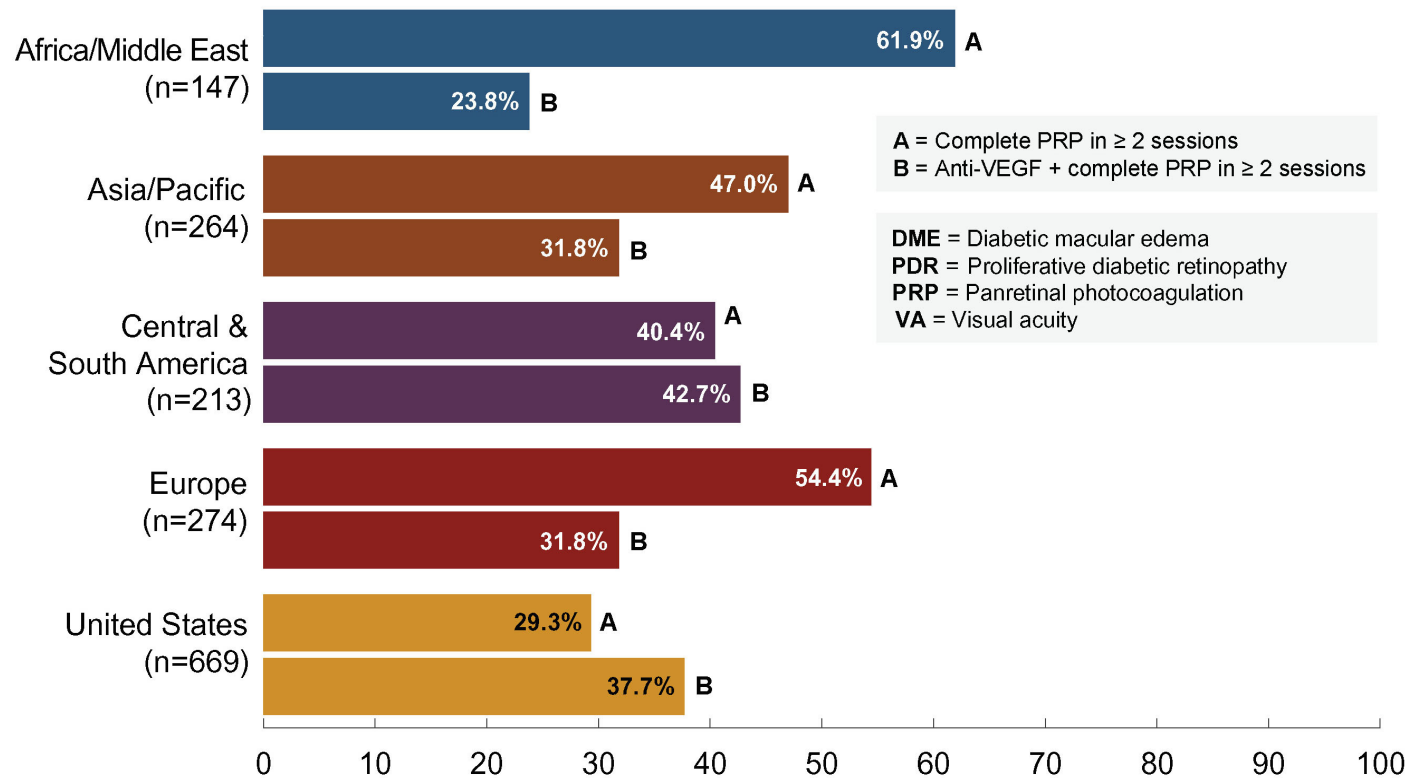
For treatment-naïve wet AMD, do you initiate therapy with a loading schedule of ≥ 3 monthly injections?



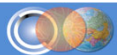
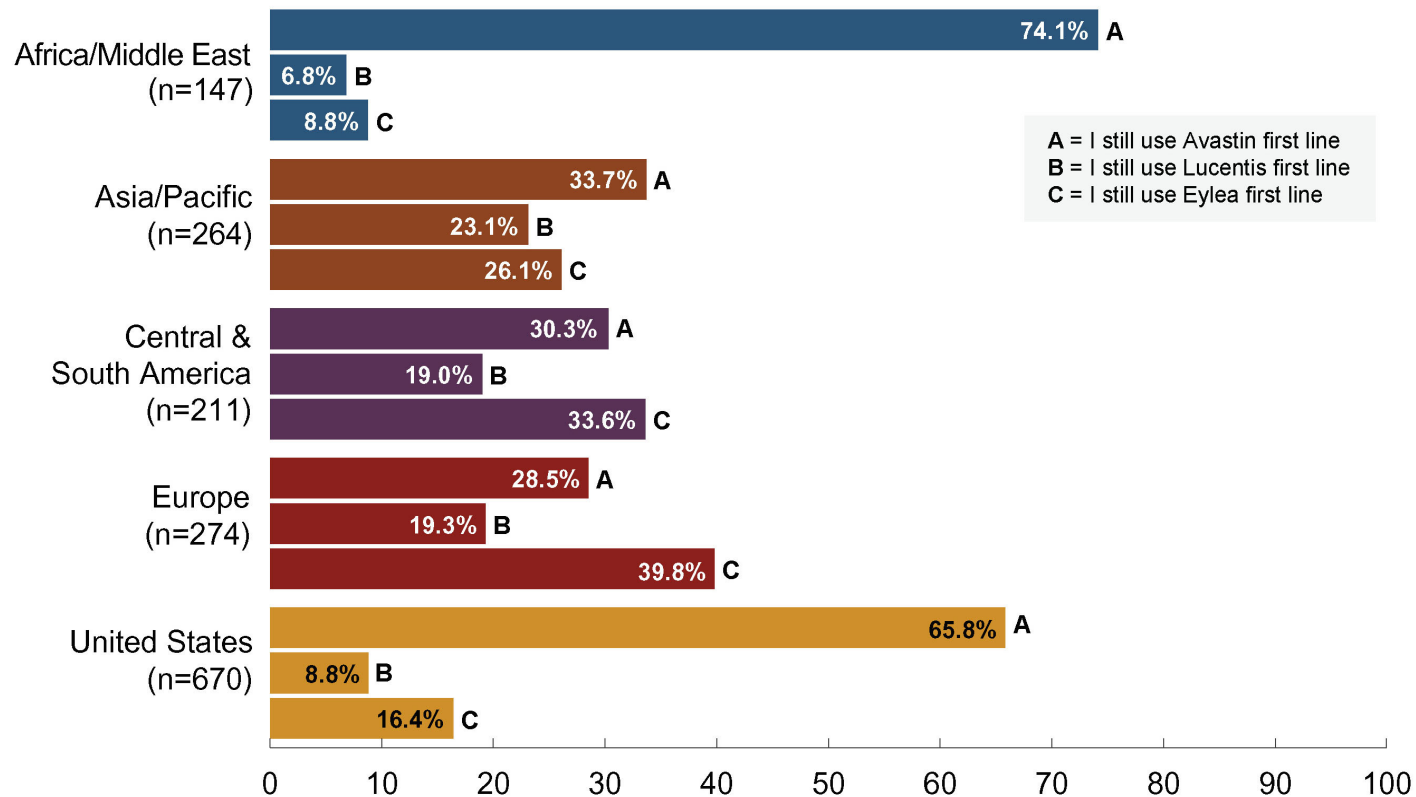
Which features on OCT drive your retreatment choice when treating wet AMD? (Check all that apply.)



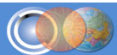
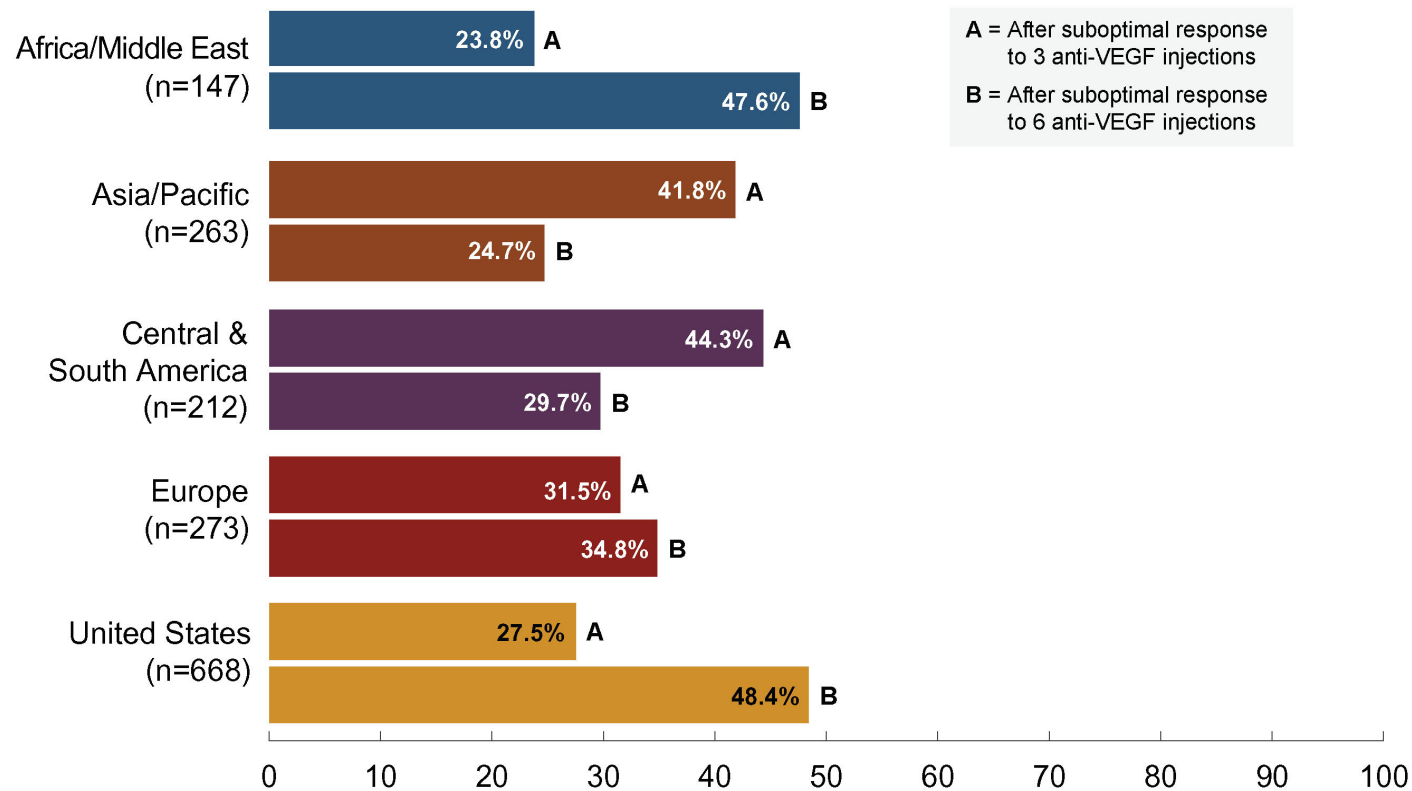
How would you manage a 30-year-old type 1 diabetic patient with high-risk PDR, VA = 20/20, and no DME?



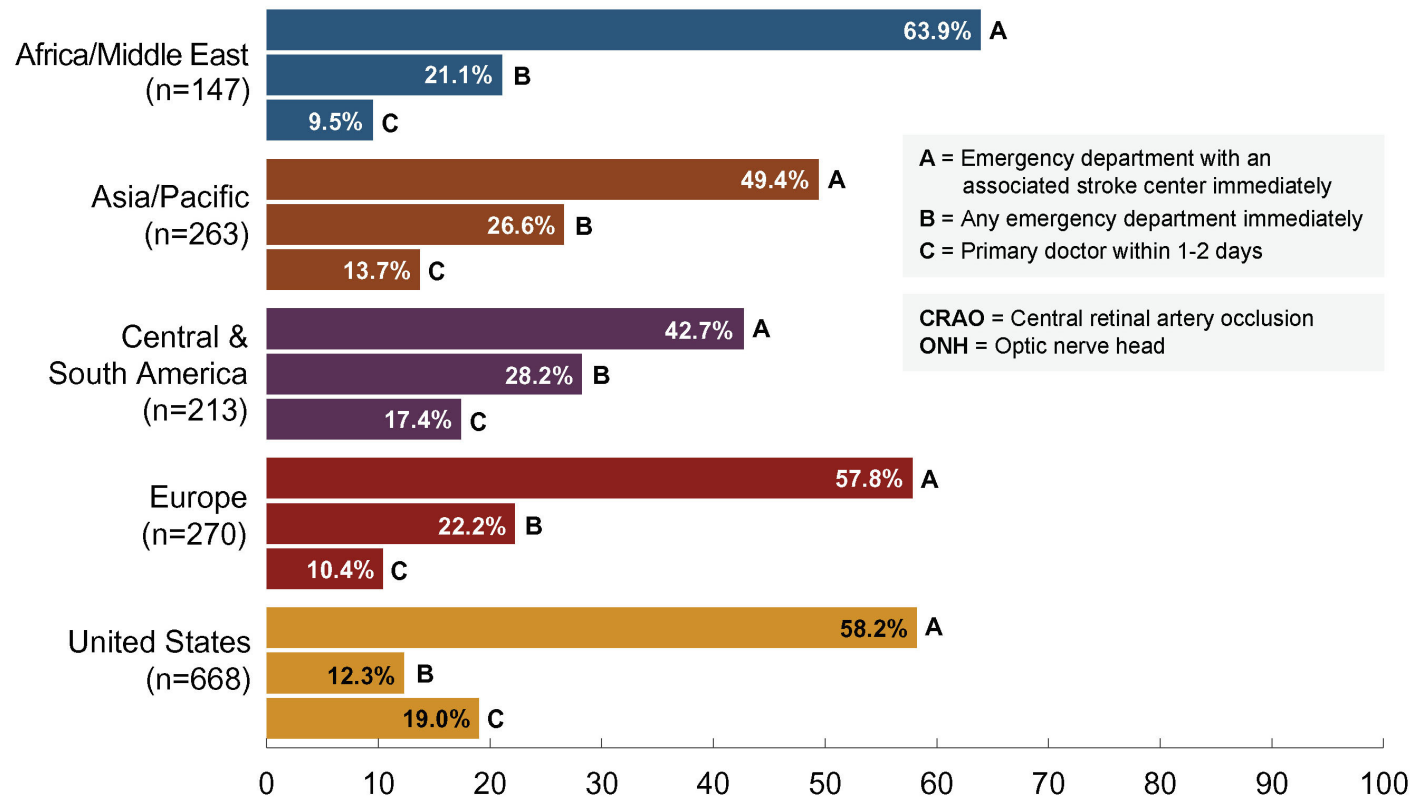
What is your initial treatment for a phakic DME patient based on the DRCR.net Protocol T 2-year results?



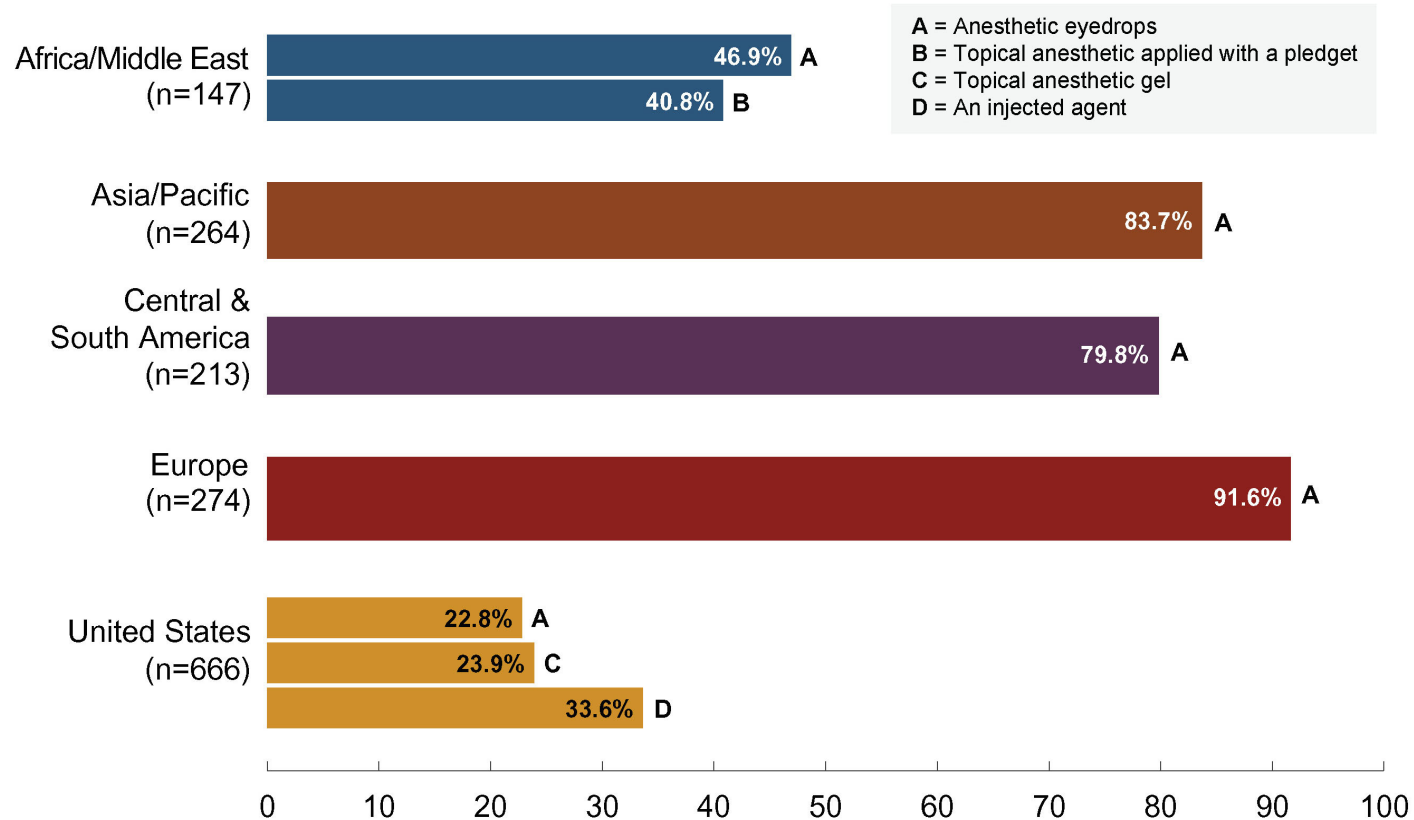
When do you consider a steroid in treating DME?



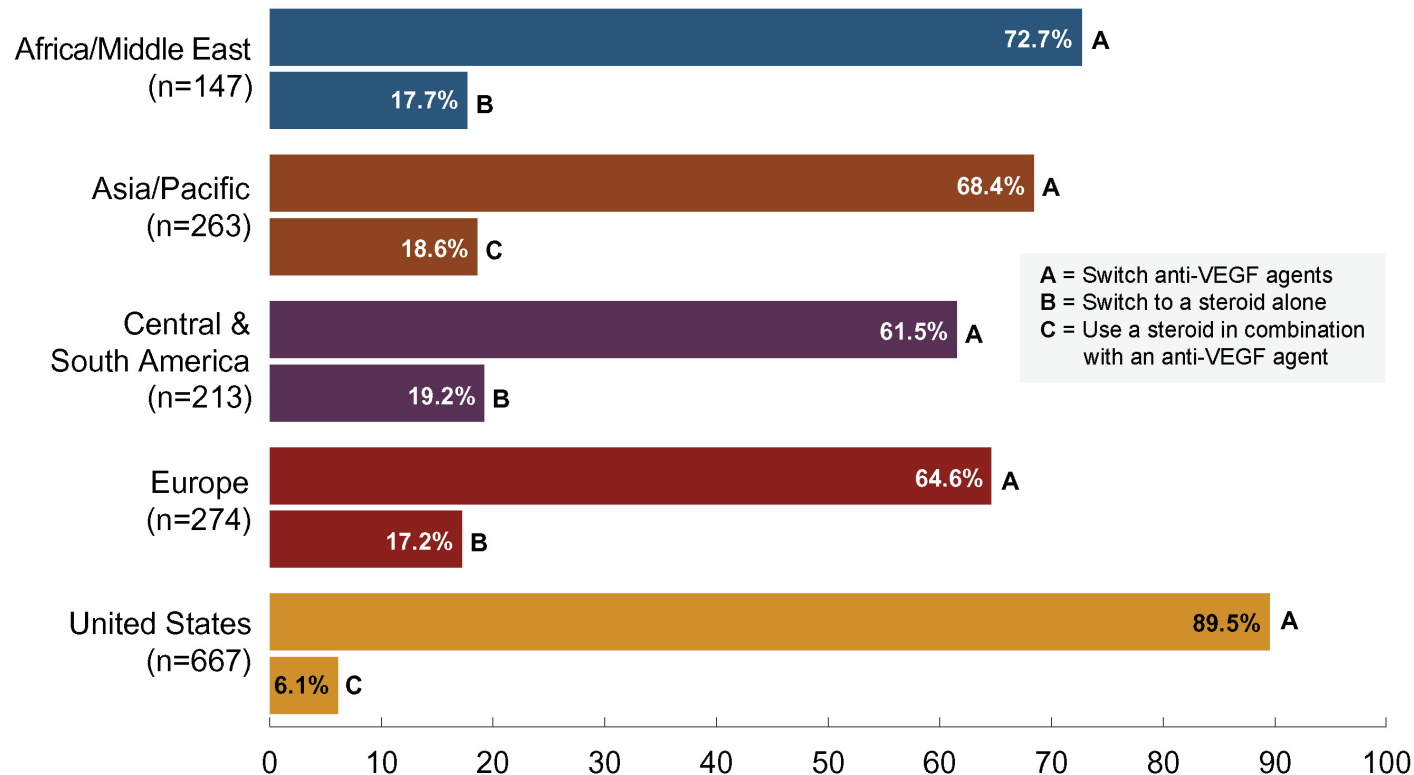
How quickly and where do you refer a patient with an acute, symptomatic CRAO with a visible embolus at the ONH?



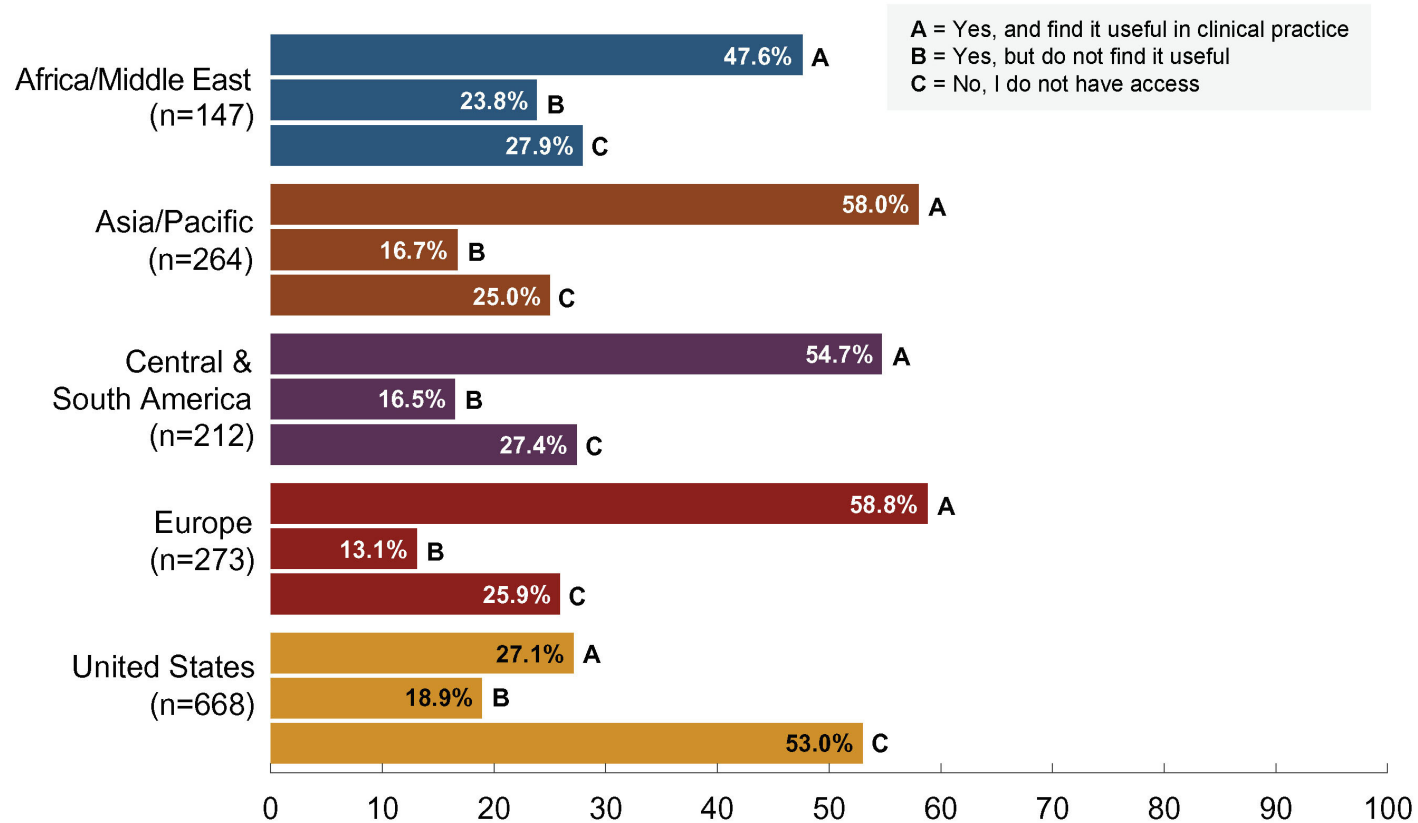
What type of anesthesia do you normally use for intravitreal injections?



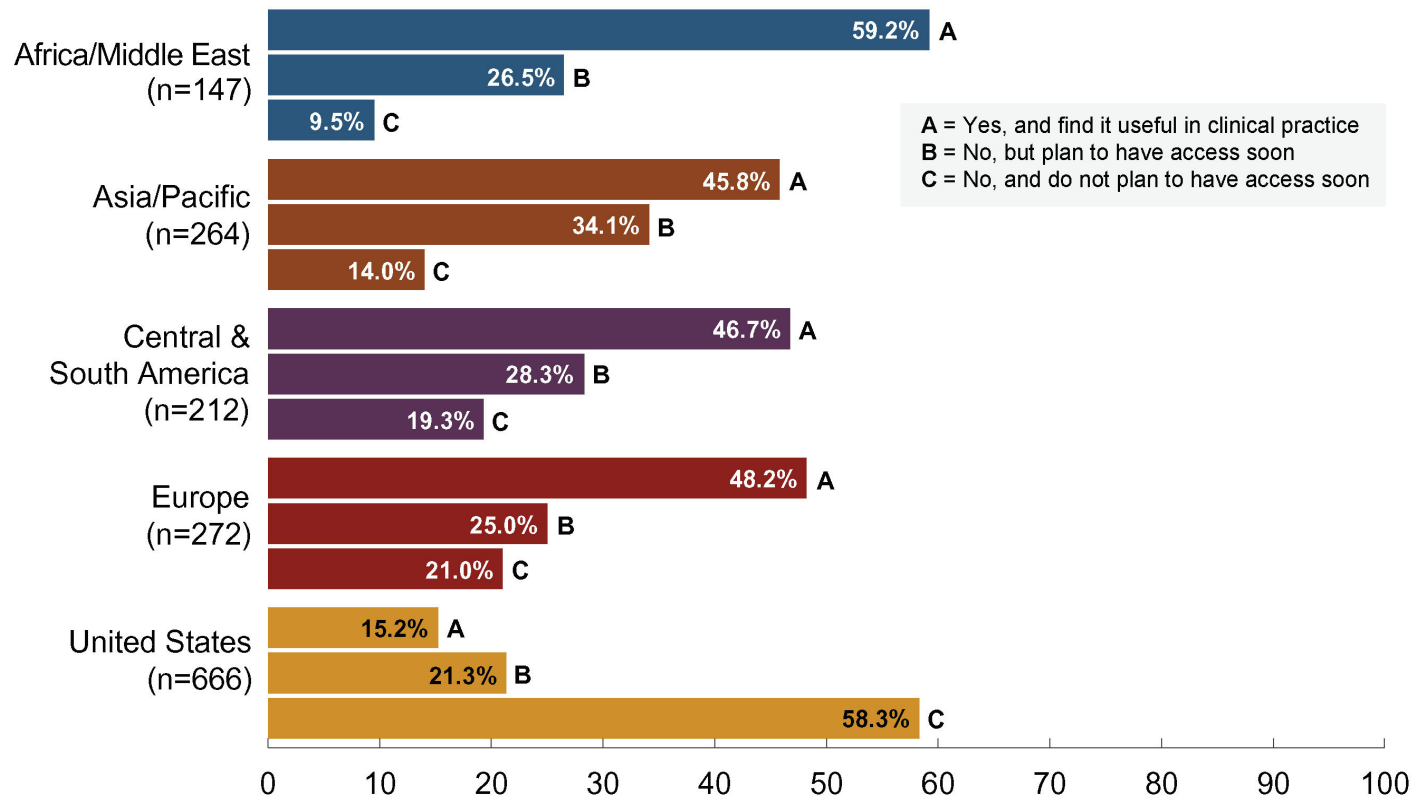
What treatment do you choose in the absence of an adequate response to first-line anti-VEGF?



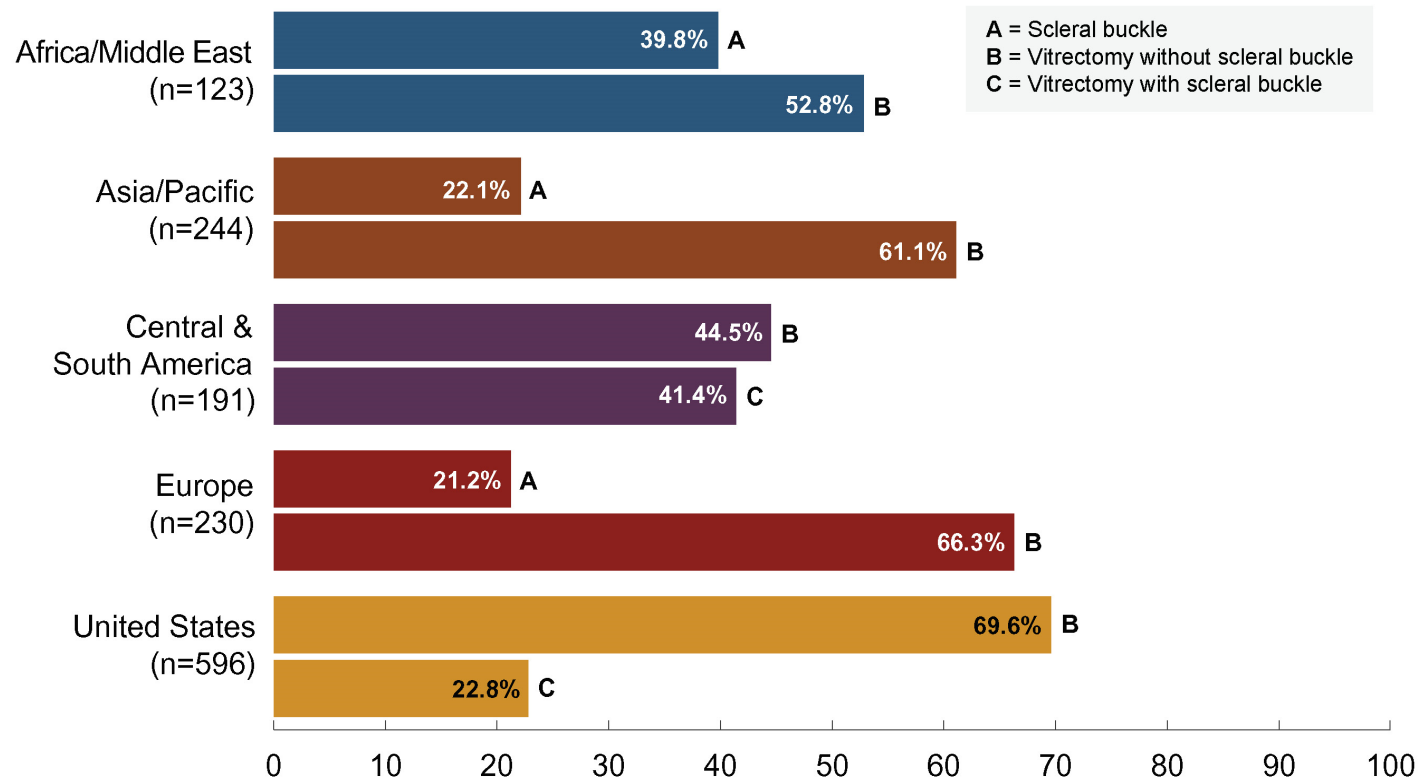
Do you have access to OCT angiography?



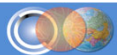
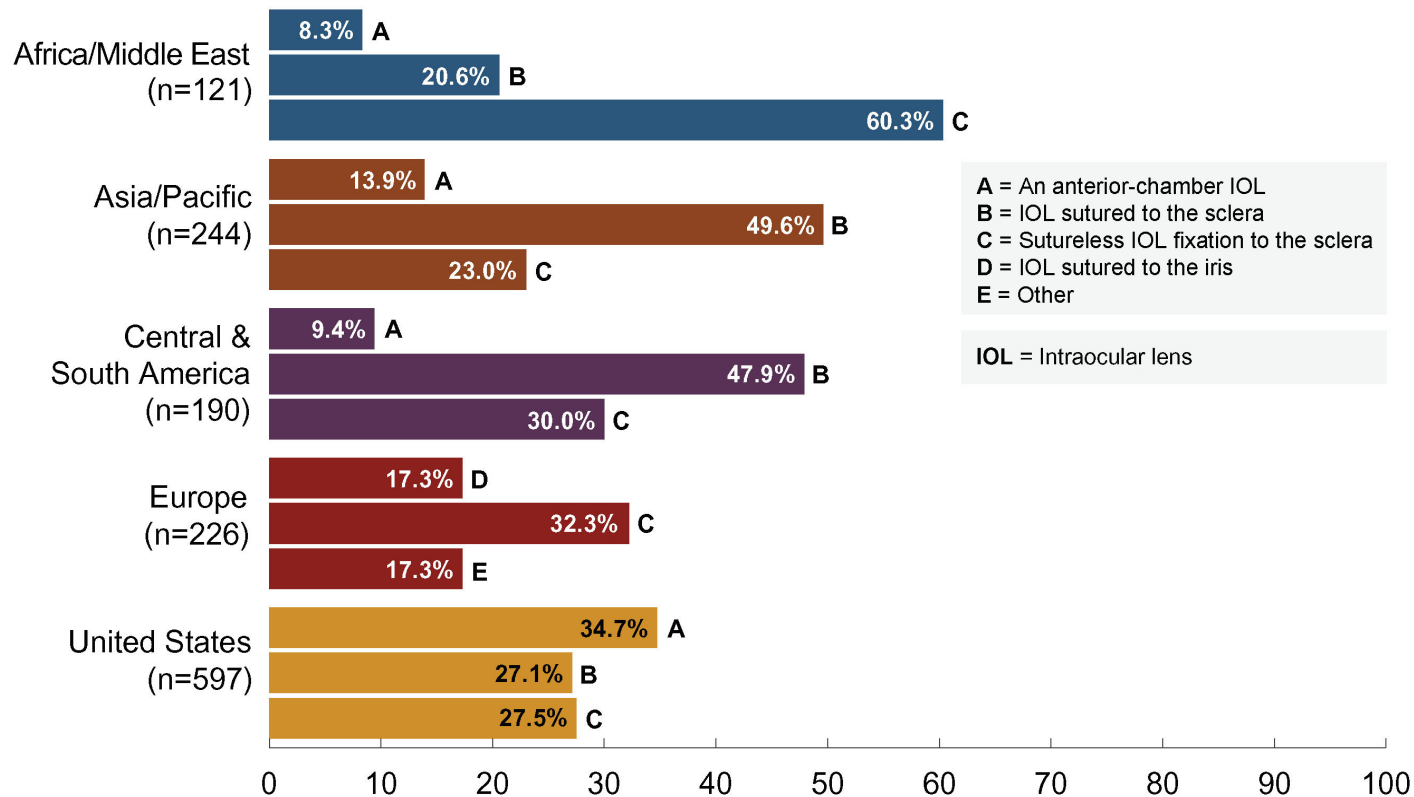
Do you have access to swept-source OCT?



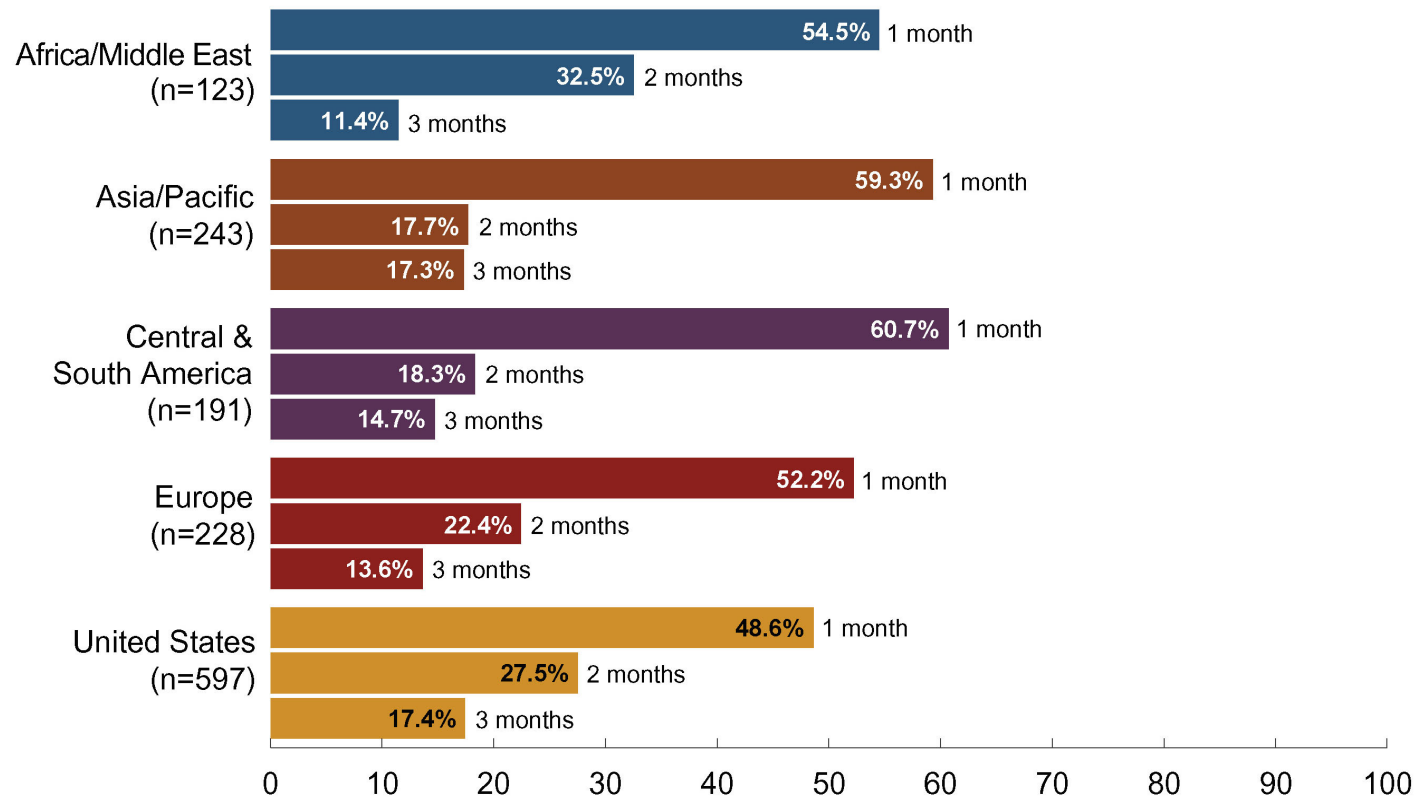
How would you treat a pseudophakic patient with an inferior macula-on RD with a single tear at 8:00?



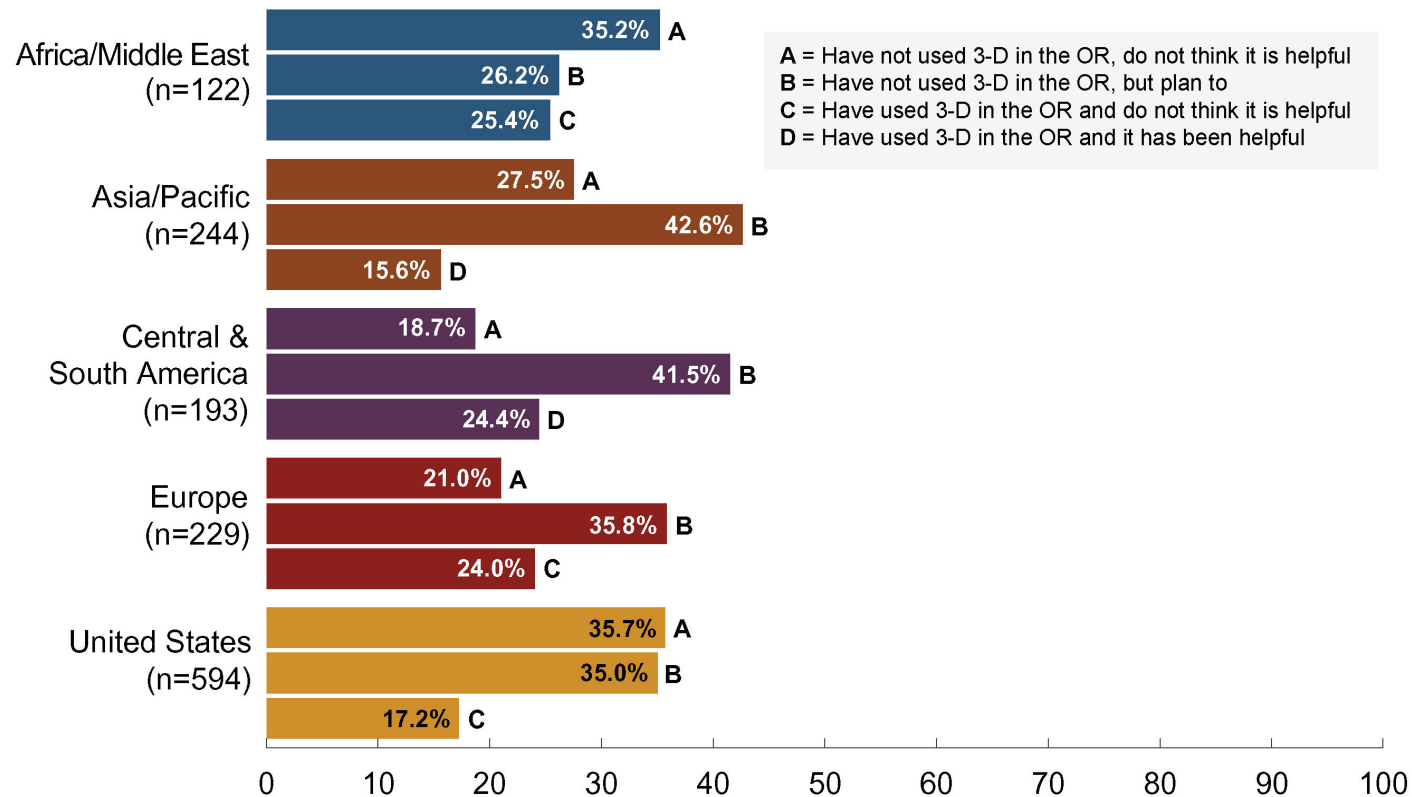
If you needed a secondary IOL without capsular support, what treatment would you prefer?



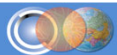
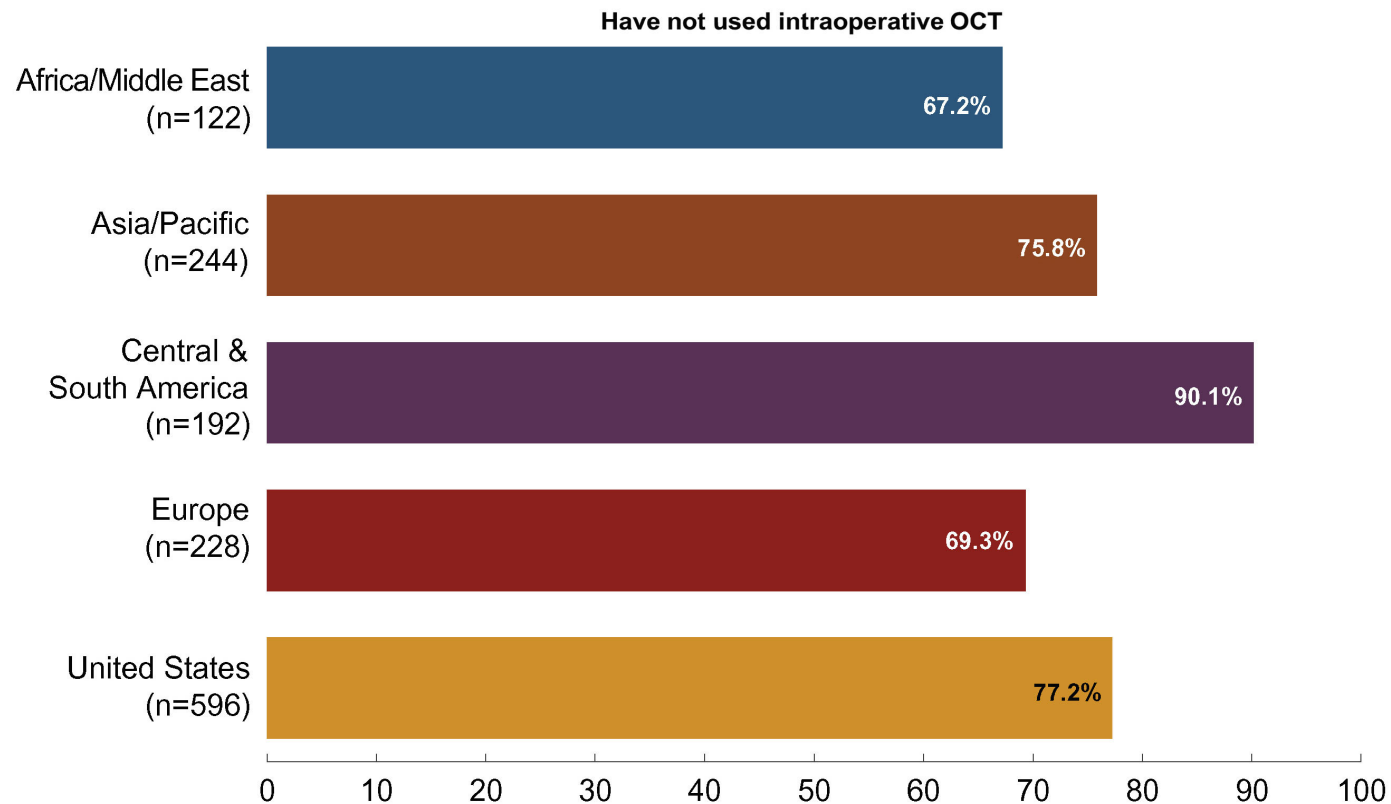
How long do you wait before considering surgery in a diabetic patient with nonclearing vitreous hemorrhage?



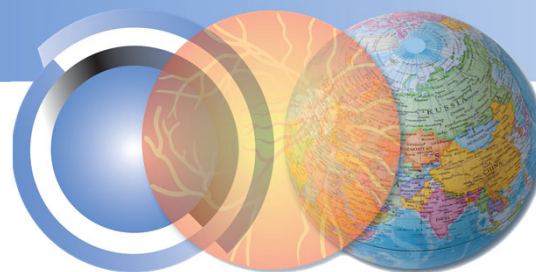
What is your experience with, and assessment of, 3-D heads-up visualization systems?



What is your opinion of intraoperative OCT?



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Thank You