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<u>Disclosure</u>	
Castle Biosciences (Advisory Board)	
Astra Zeneca (Advisory Board)	
Ideaya Biosciences (Consultant)	

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Ocular Surface Tumors		
<u>Benign</u>	Malignant	
Racial melanosis	PAM with atypias	
Nevus	Melanoma	
PAM without atypias	• Lymphoma	
Papilloma	• OSSN	
Others	Metastases	
	Others	



















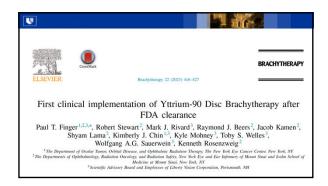




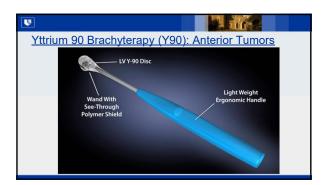
U	1 16-
Origina	AL STUDY
Long-Term Safety and Outcomes of β-radiation for Trabeculectomy	
Renata Puertas, MD, MBBS,	† Mehran Hamedani, MBBS,*
(J Glaucoma 2023	3;32:171–177)







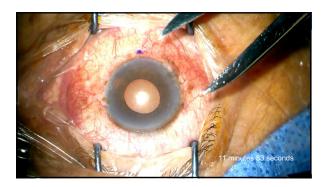






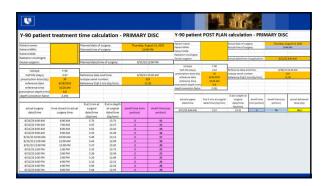












Summary: Y90 Plaque Brachytherapy

- Easy to use
- Fast delivery radiation (few minutes)
- Anterior and posterior tumors
- Longer follow up is needed (for results and adverse side effects)
- Tumors adjacent to optic nerve head might be a challenge
- Plaque size (6mm)
- Plaque size (10mm) hopefully this year

