



OCT Angiography: The Next Chapter in Posterior Imaging • Time Domain • Spectral Domain • OCT Angiography (OCTA)...THE NEXT CHAPTER!!

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| OCT: Structure | OCTA: Function |
|--|--|
| Visualize STRUCTURAL changes • Drusen • Fluid • Elevations/disruptions in retinal layers | Visualize blood flow in the vessels • CNVM |
| | Visualize ischemia/poor perfusion • Diabetic retinopathy • Vascular occlusion |



























































































Non-exudative Occult CNVM: Clinical Pearls

Nonexudative CNV frequently is detected by OCTA in the fellow eyes of those with exudative CNV. These lesions carry a high risk of exudation developing within the first year after detection and could benefit from close monitoring. The high risk of progression may justify prophylactic treatment; further studies are needed.

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