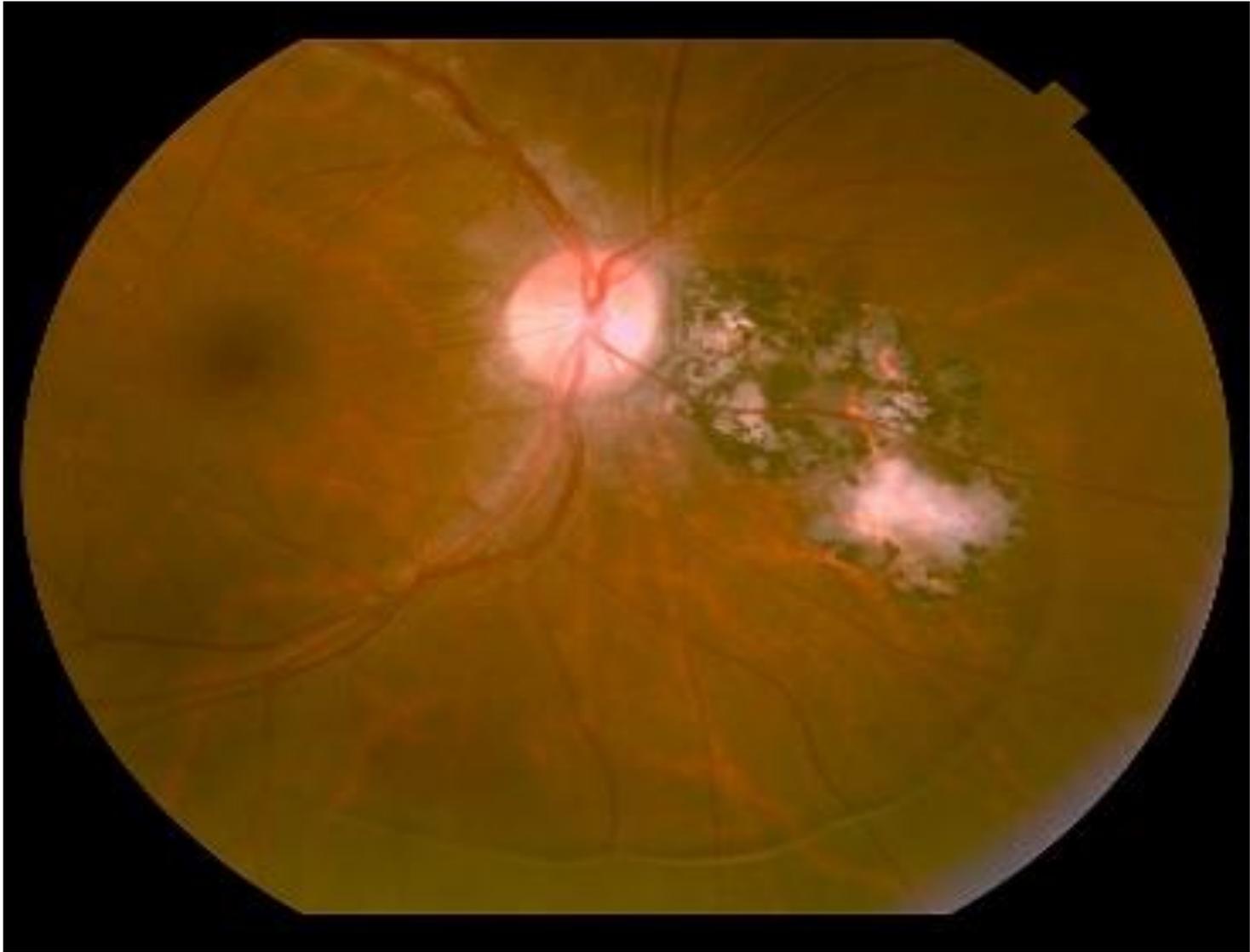


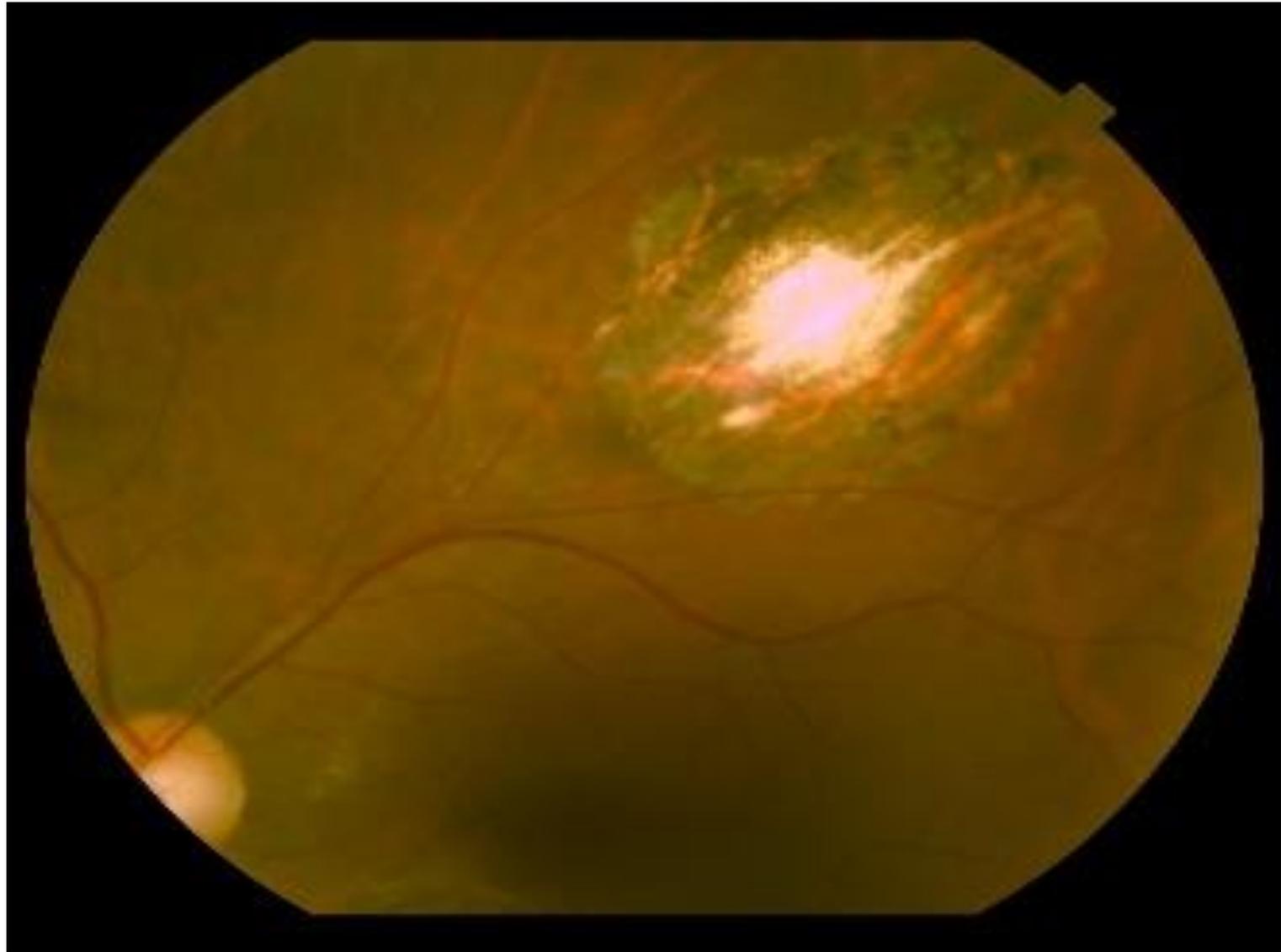
Posterior Segment Manifestation of Systemic Diseases

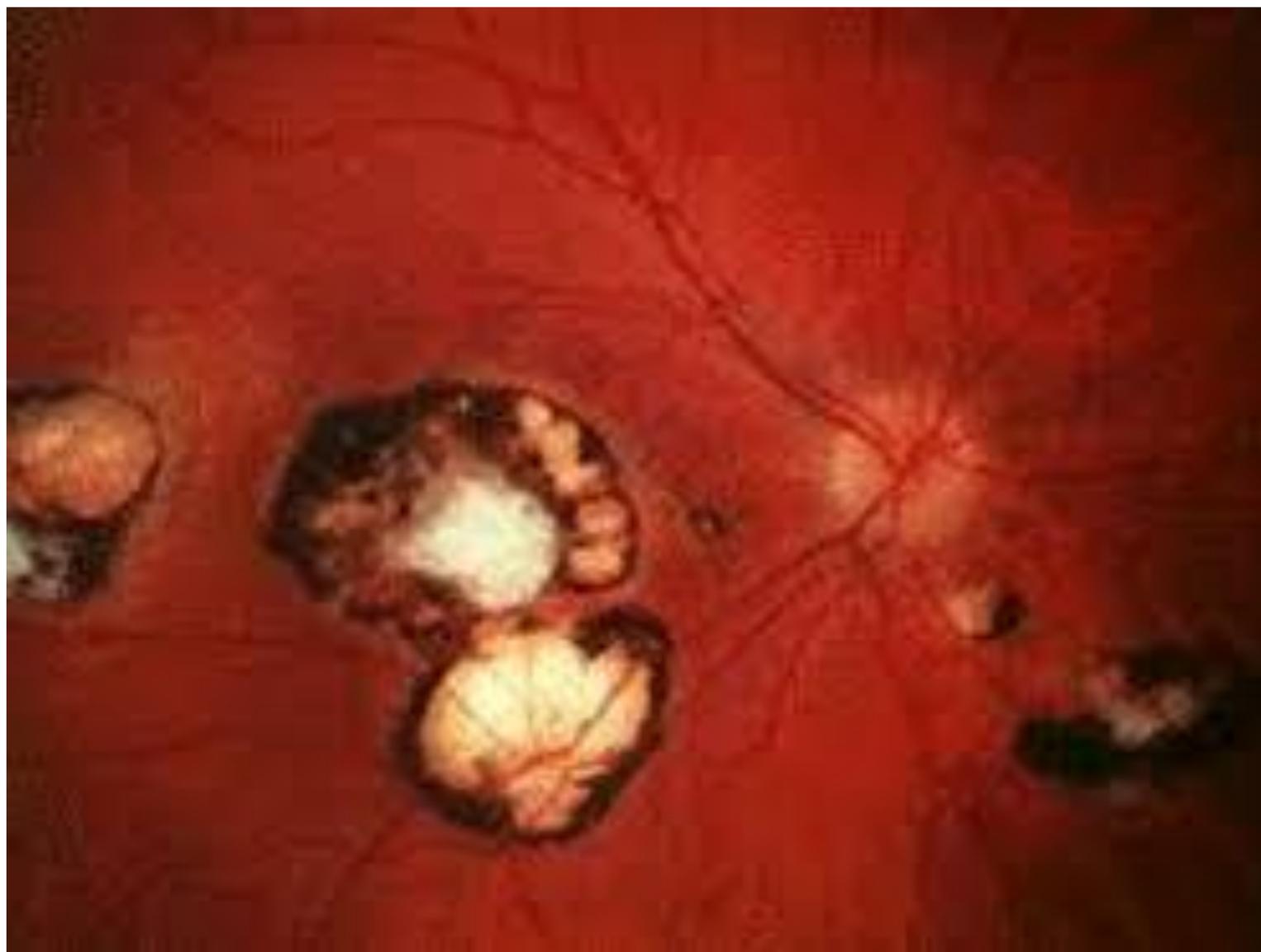
M. Azarmina, MD

Labbafinejad Medical Center Hospital

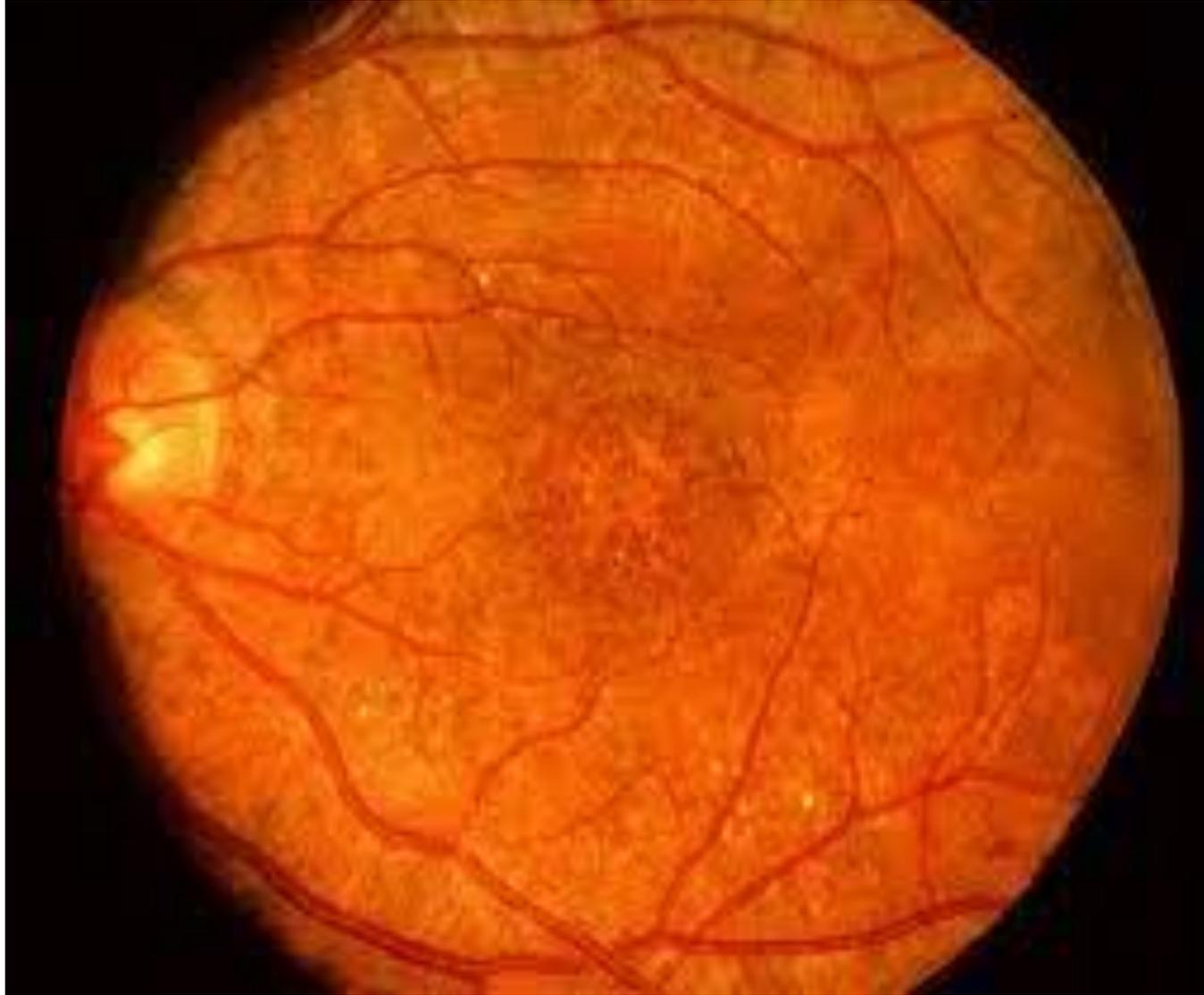




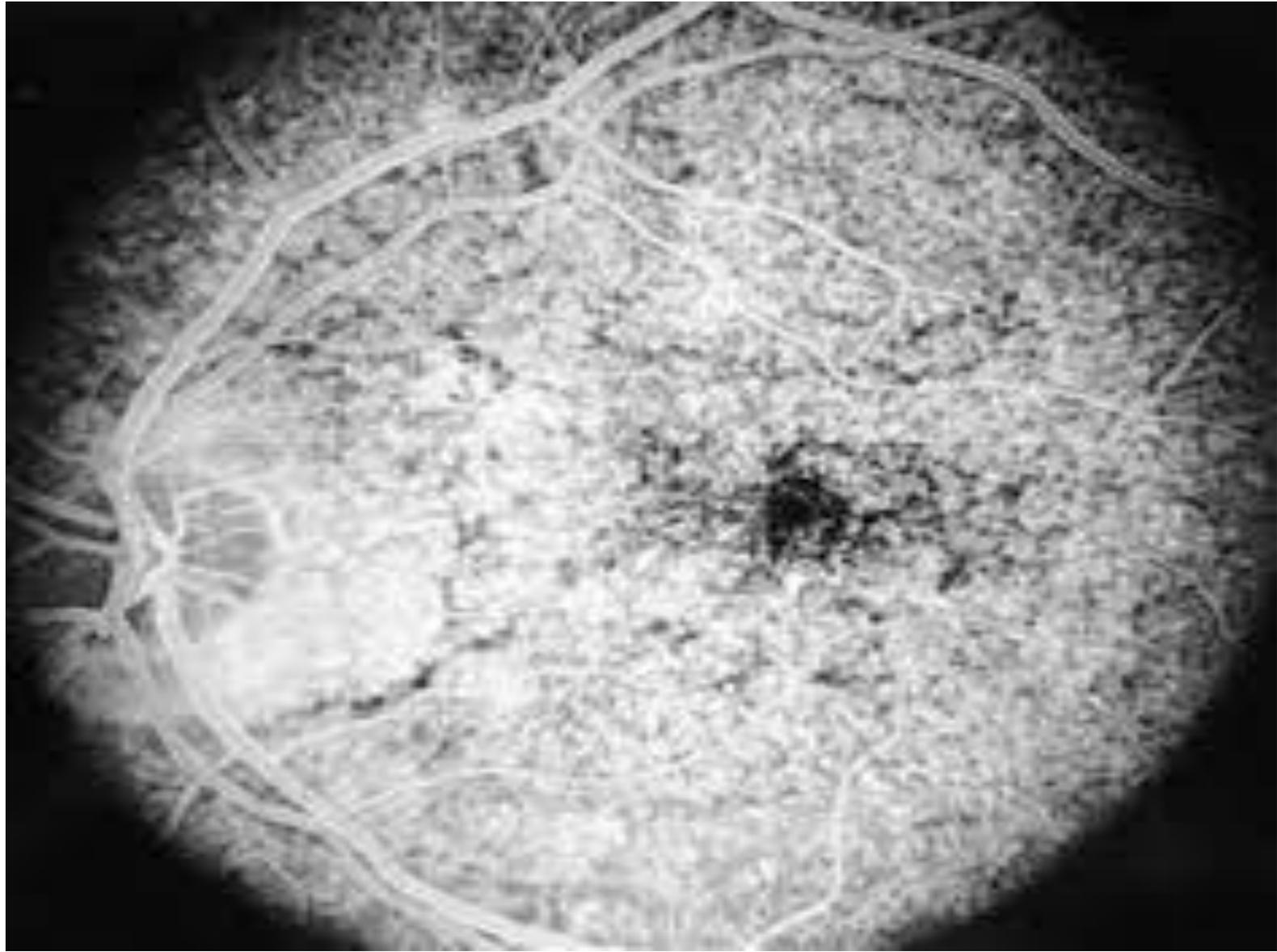


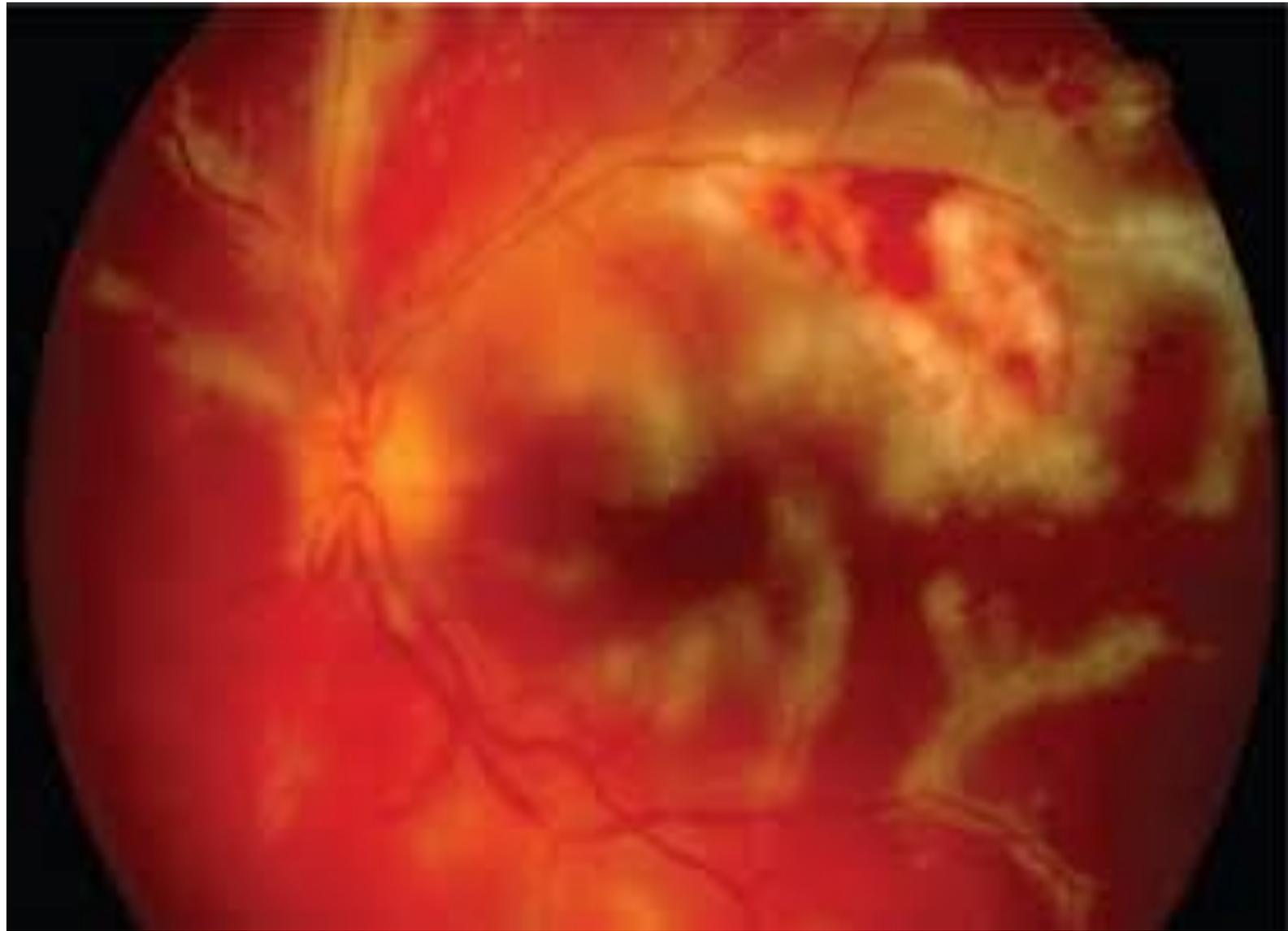




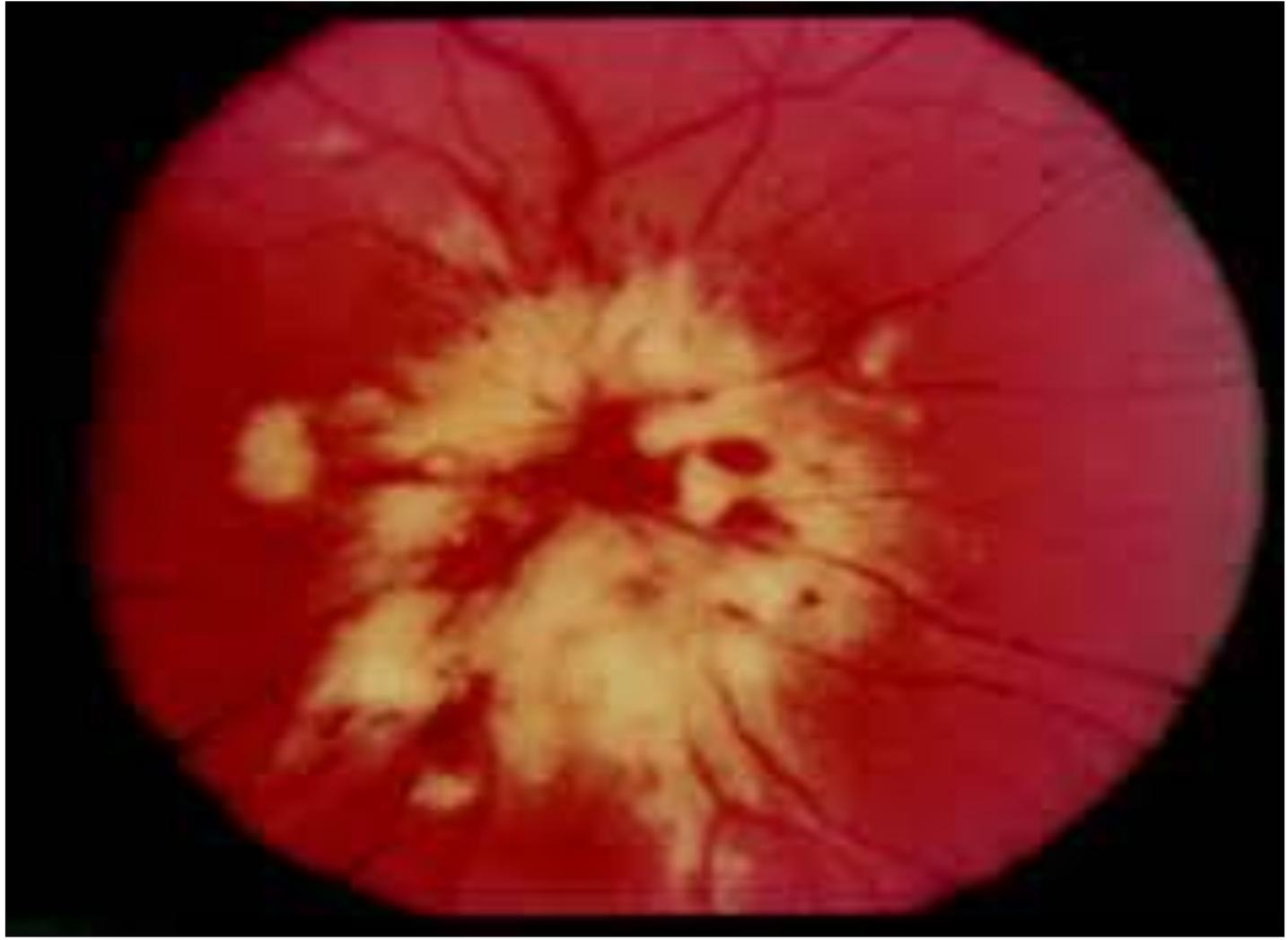






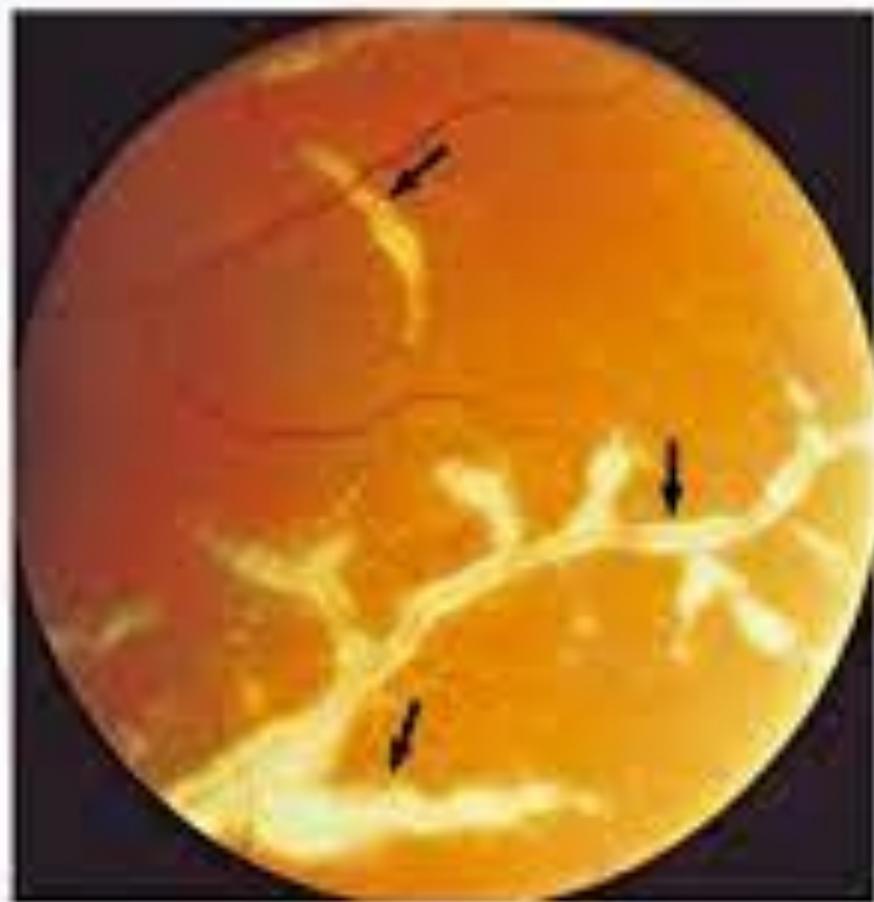




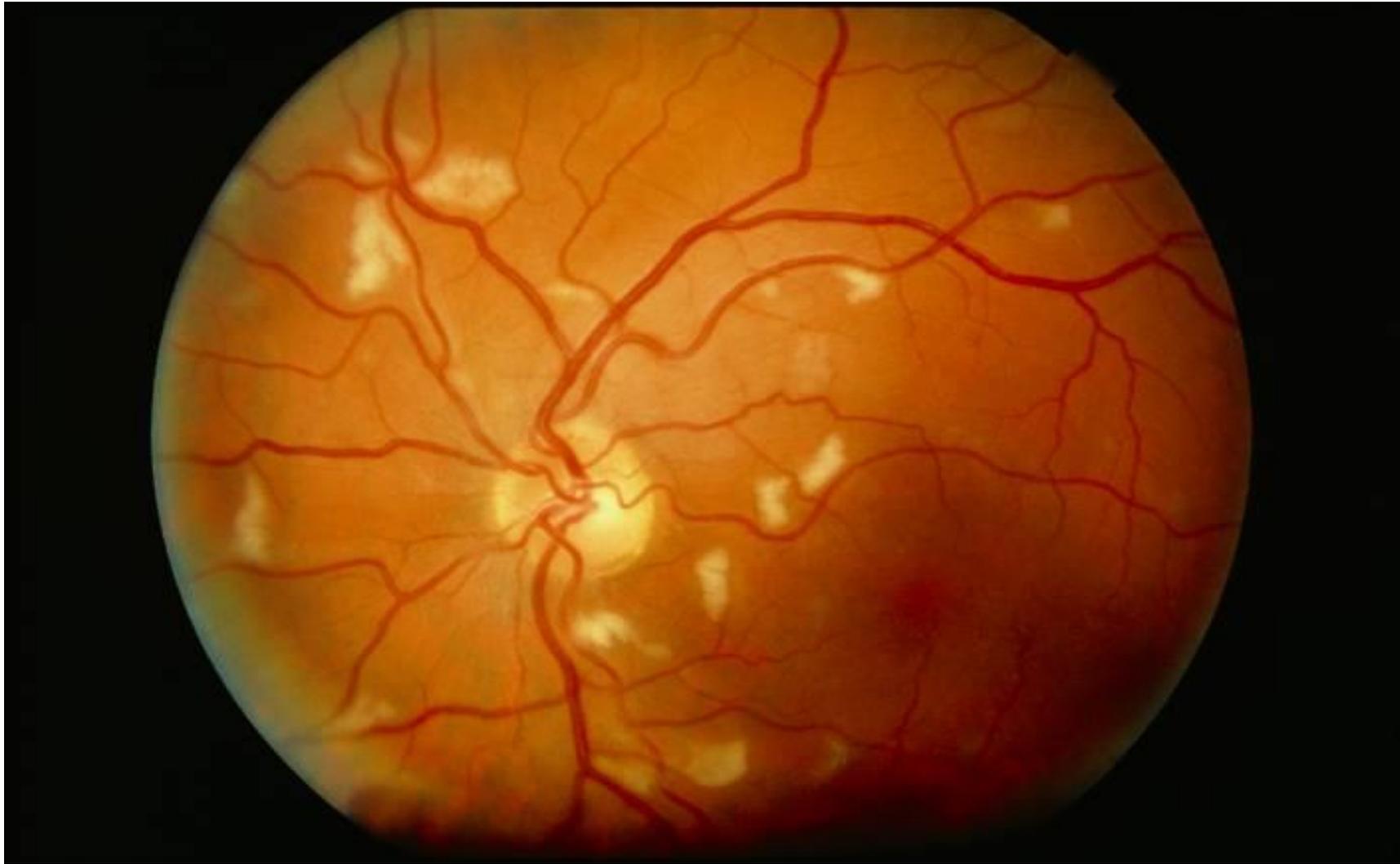




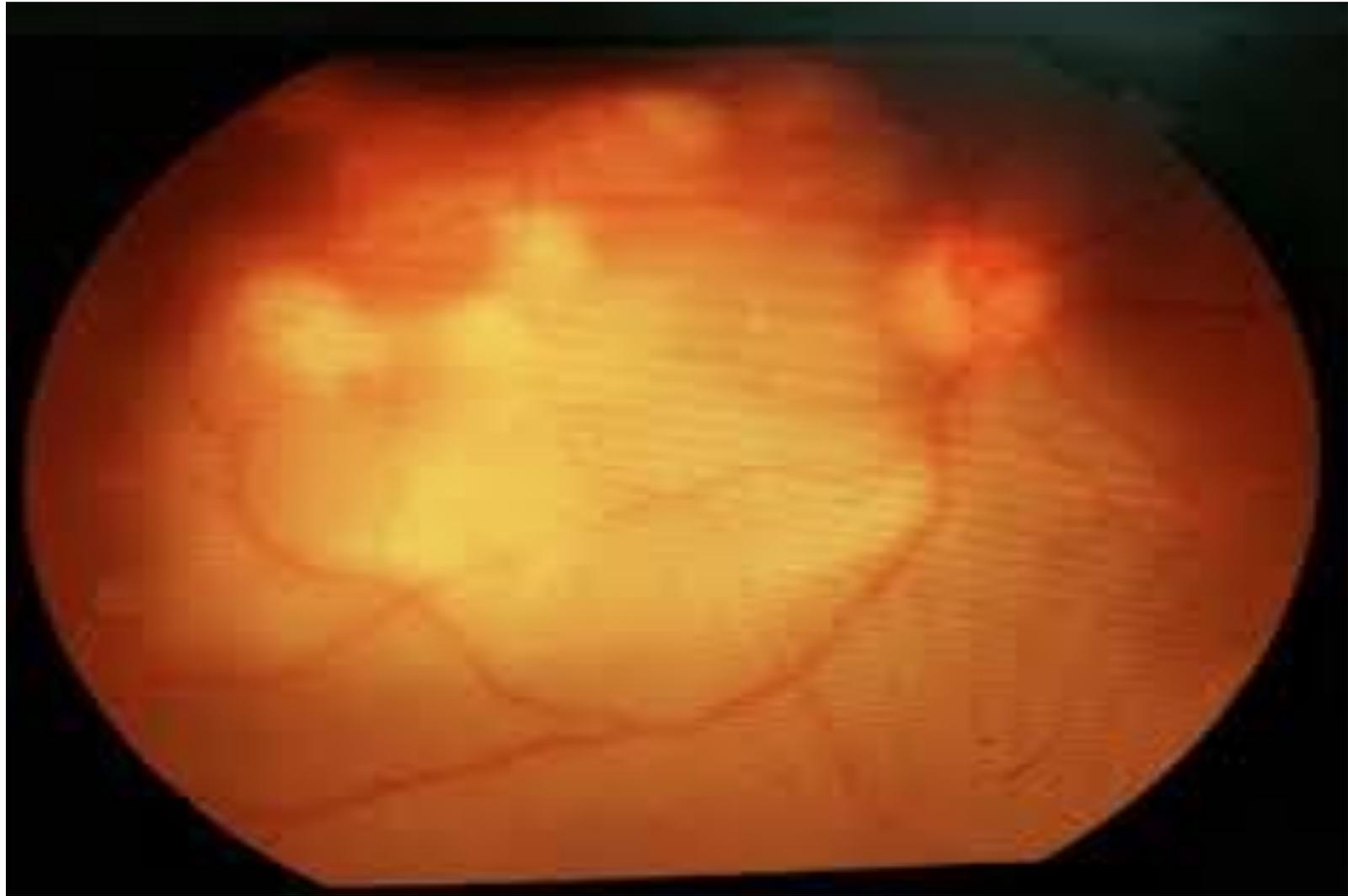
A

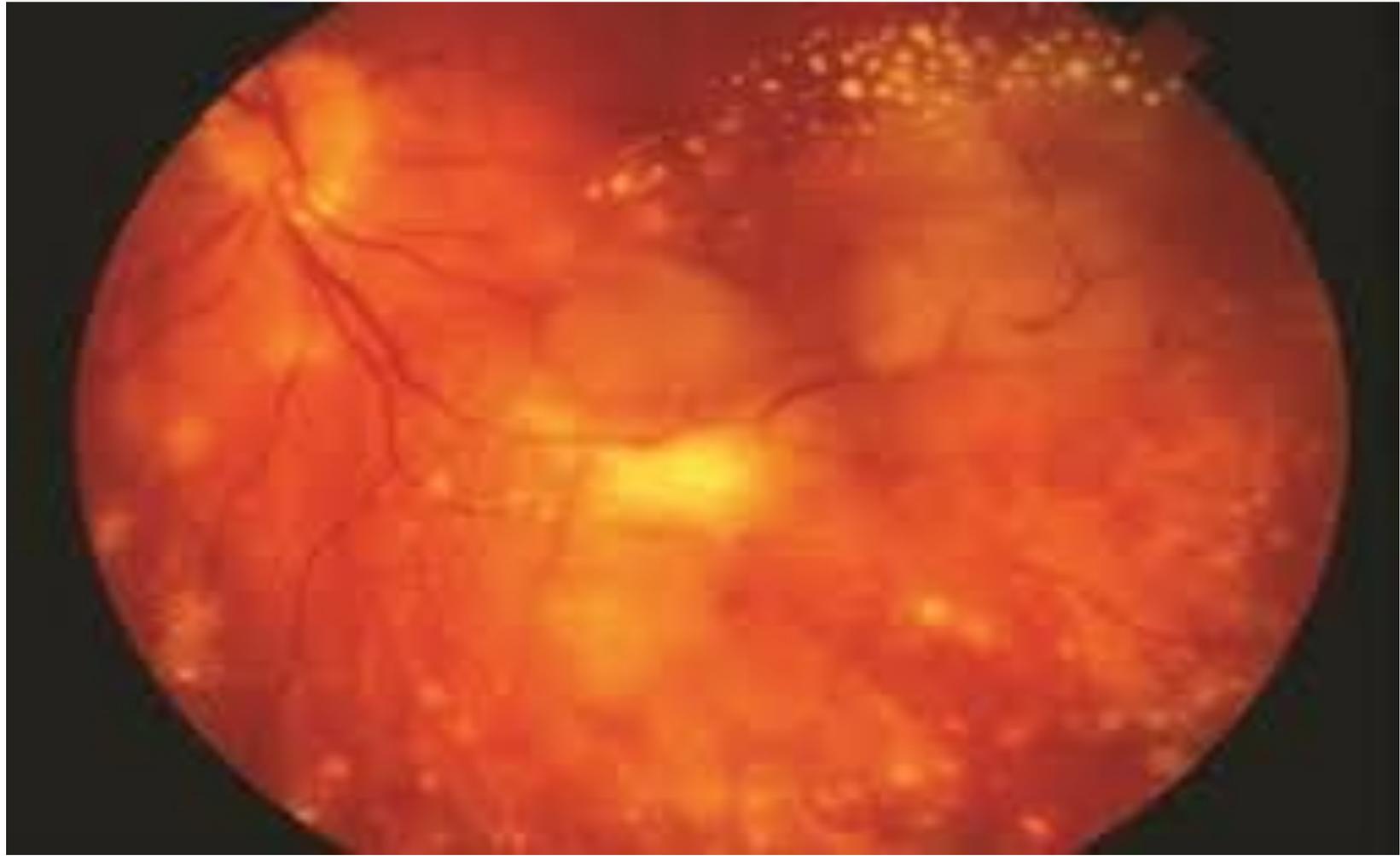


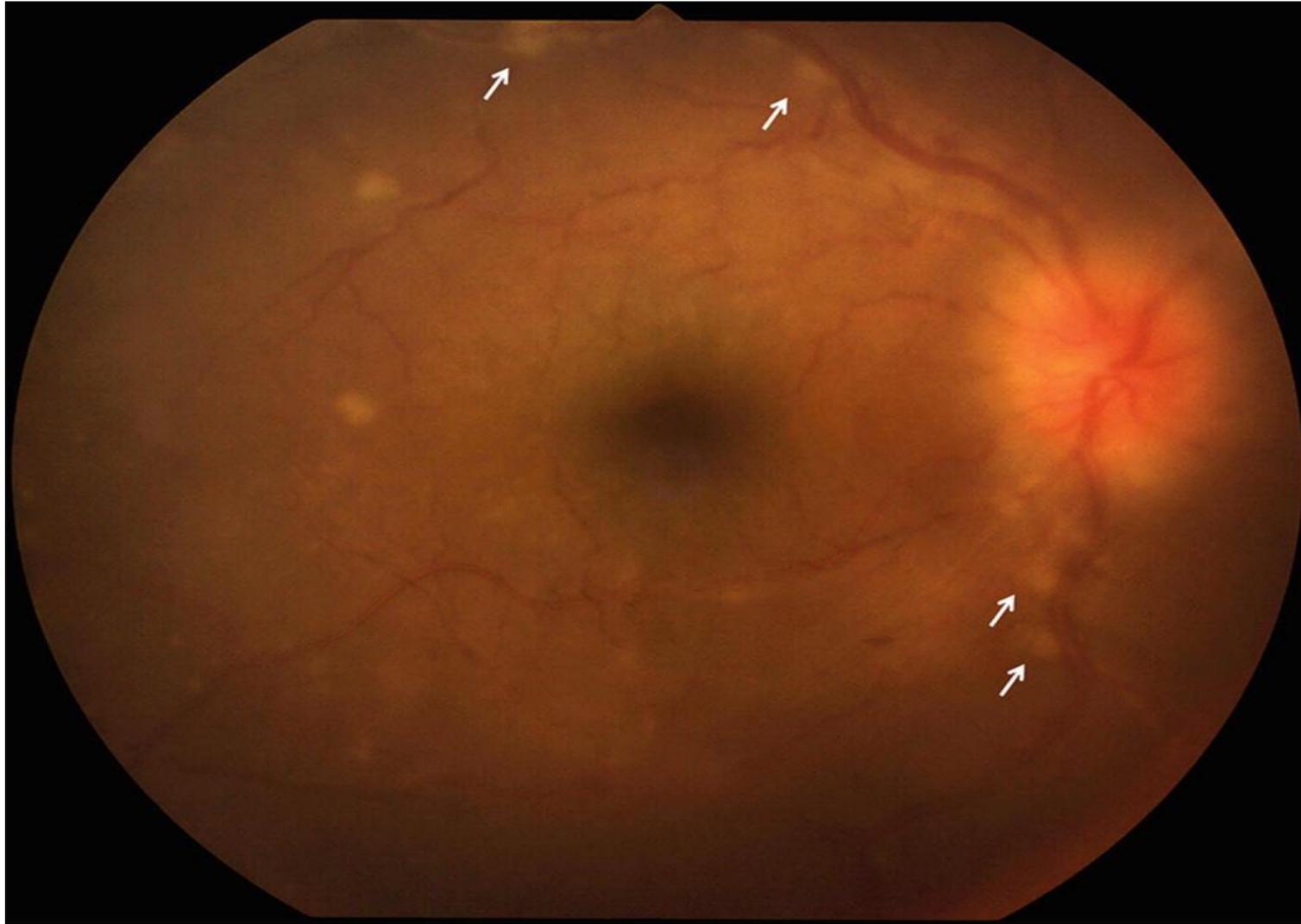
B

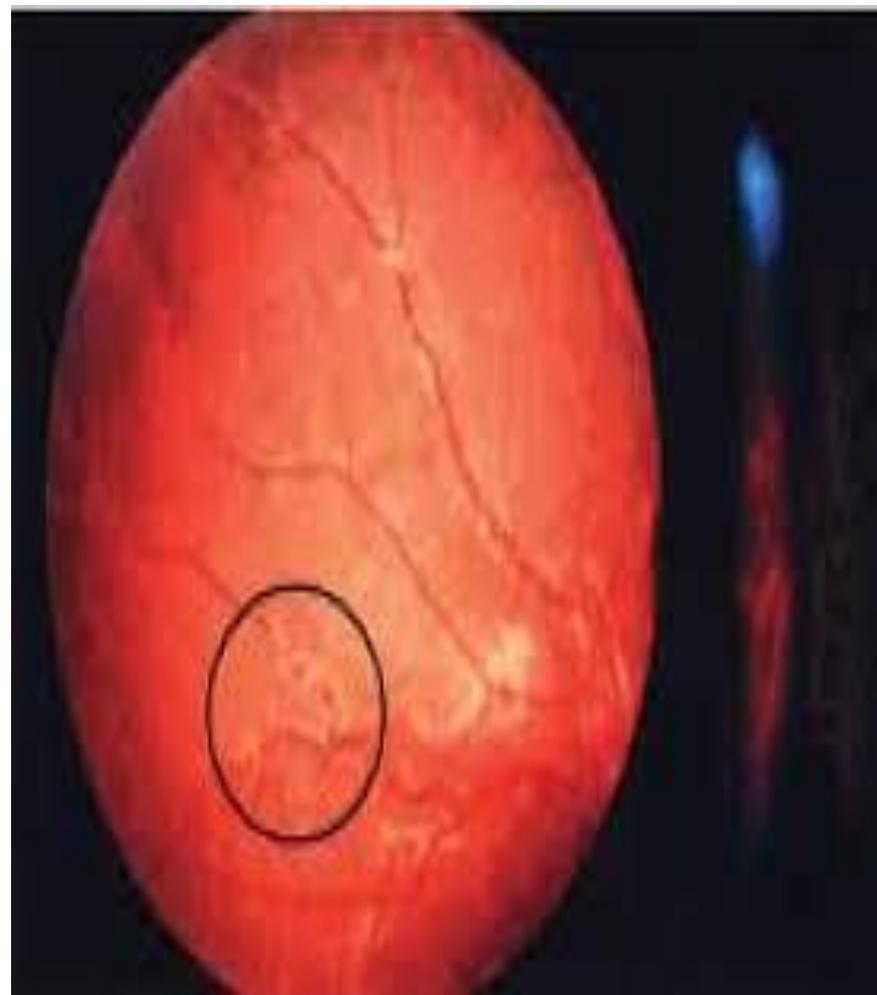








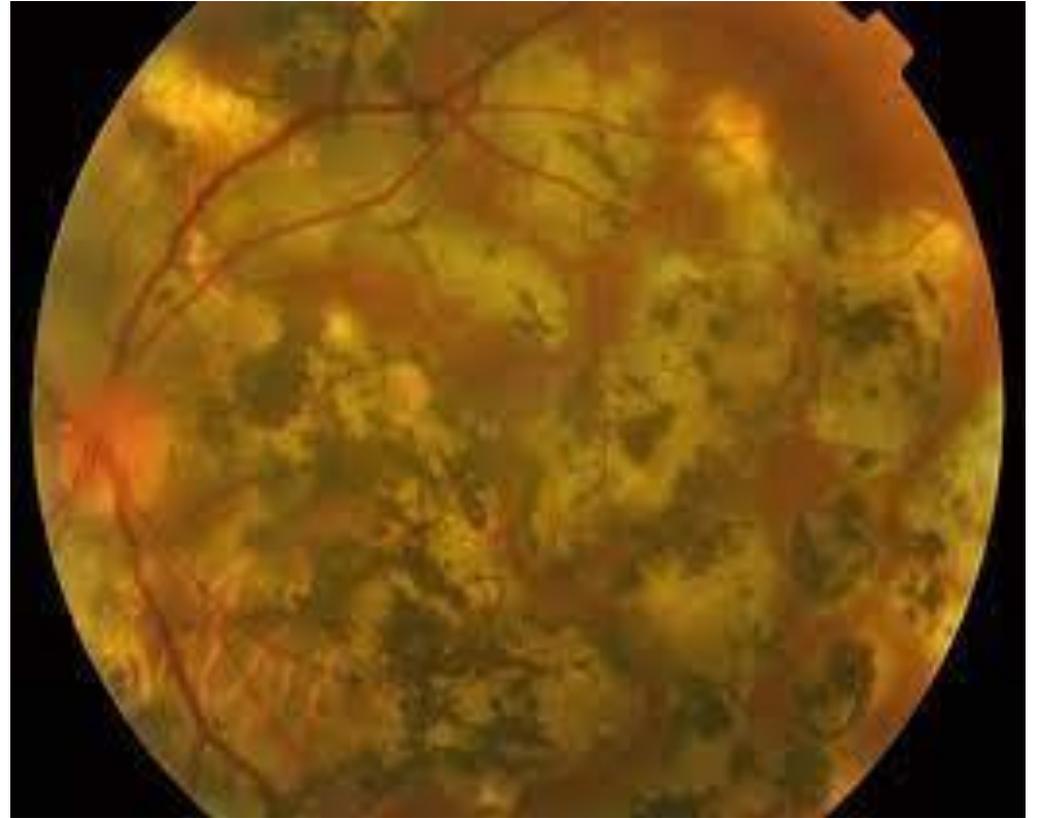




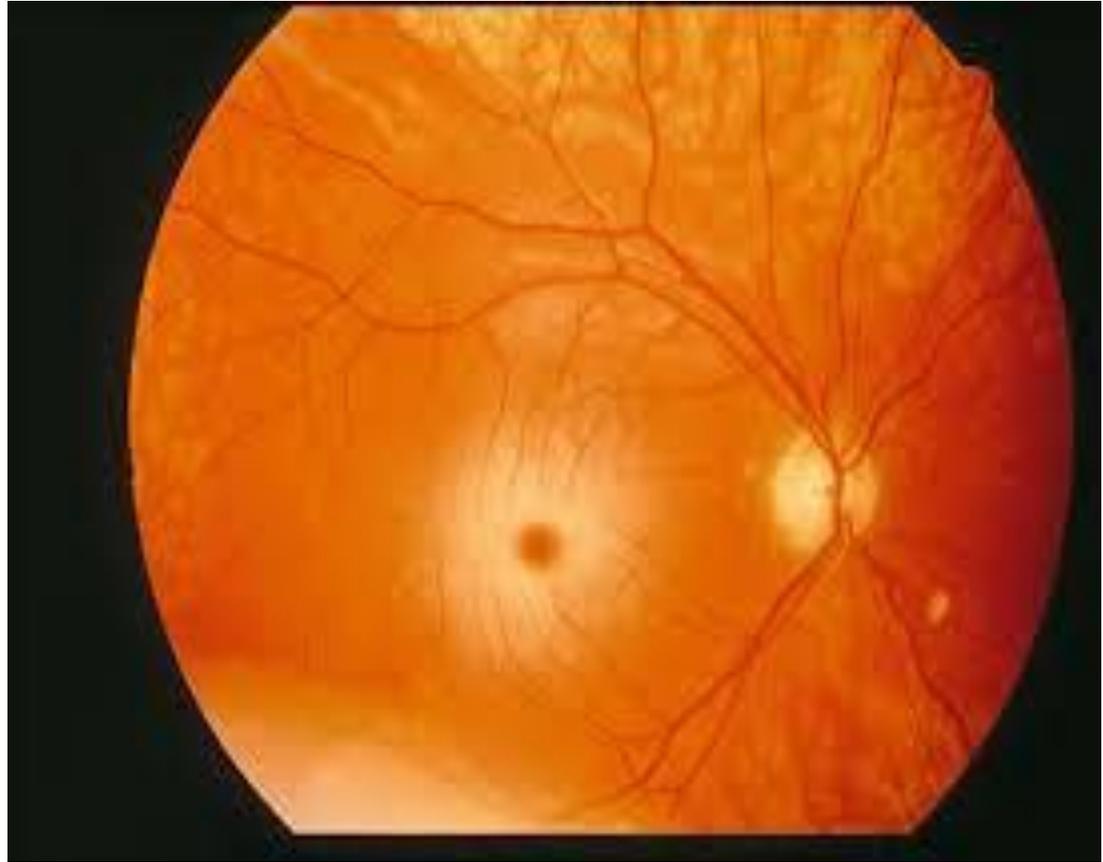


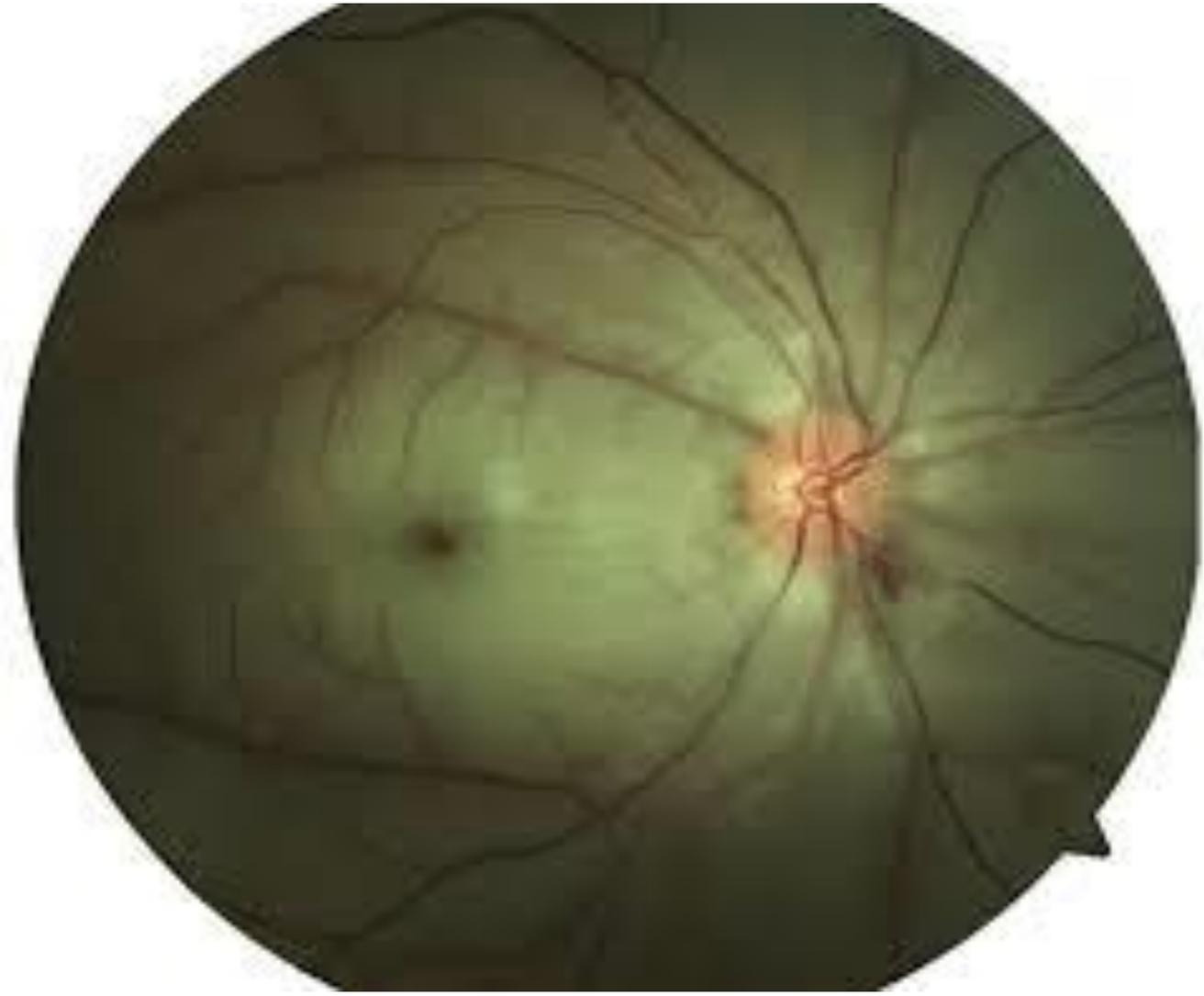
**HUNTER,
HURLER,
SANFILIPPO
SYNDROMES**

HIGH YIELD POINTS

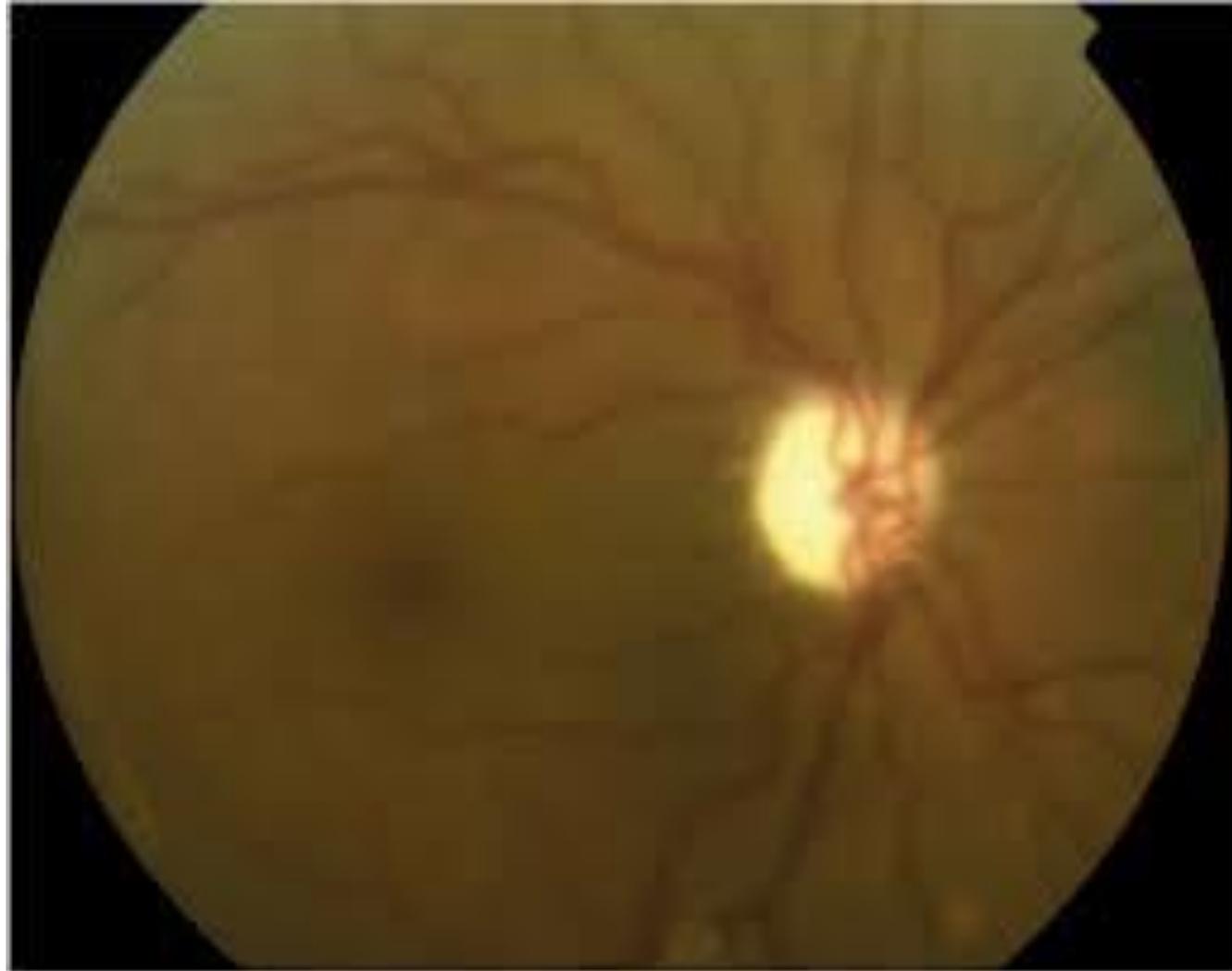


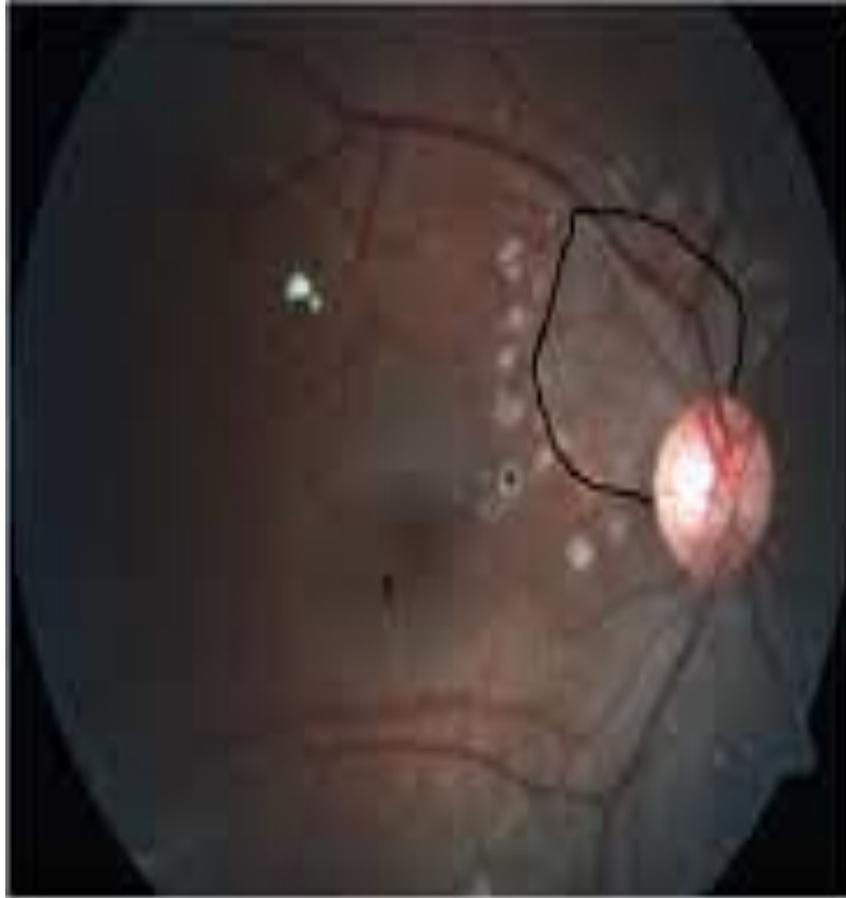
MUCOPOLYSACCHARIDOSIS

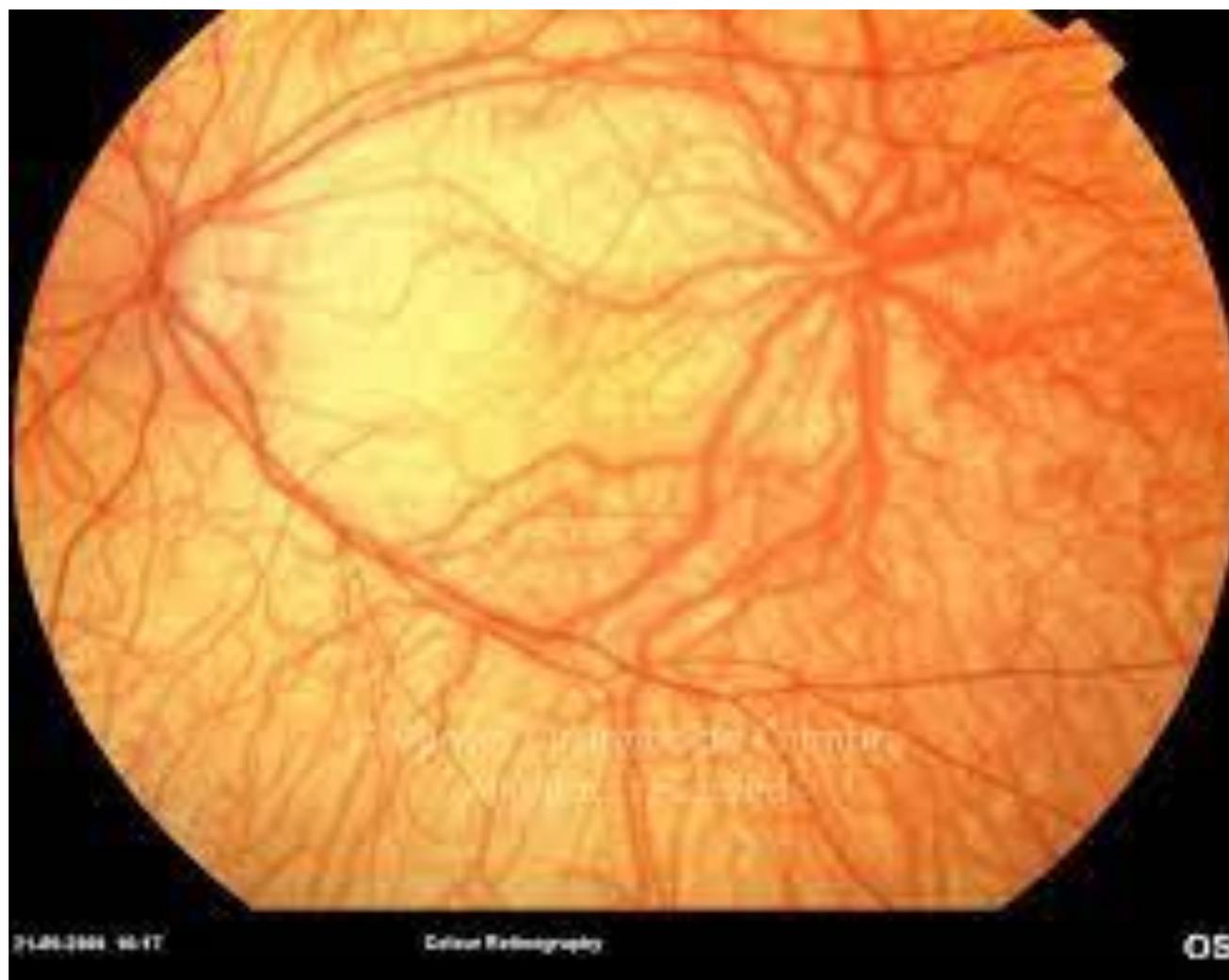


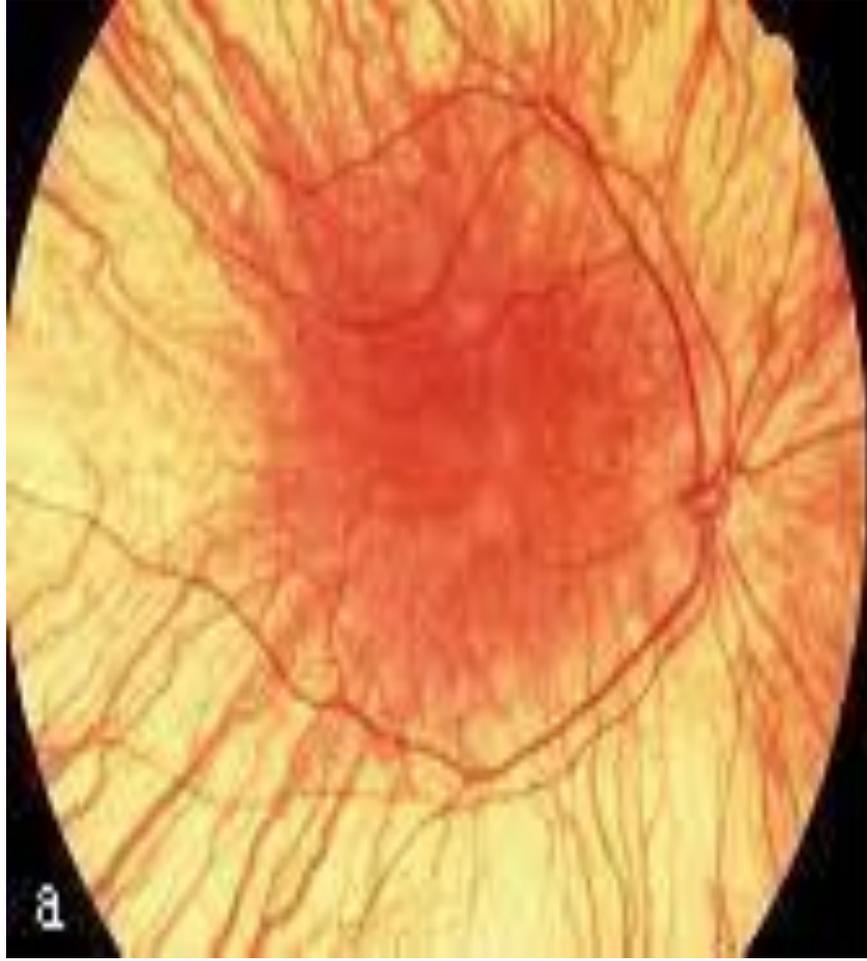






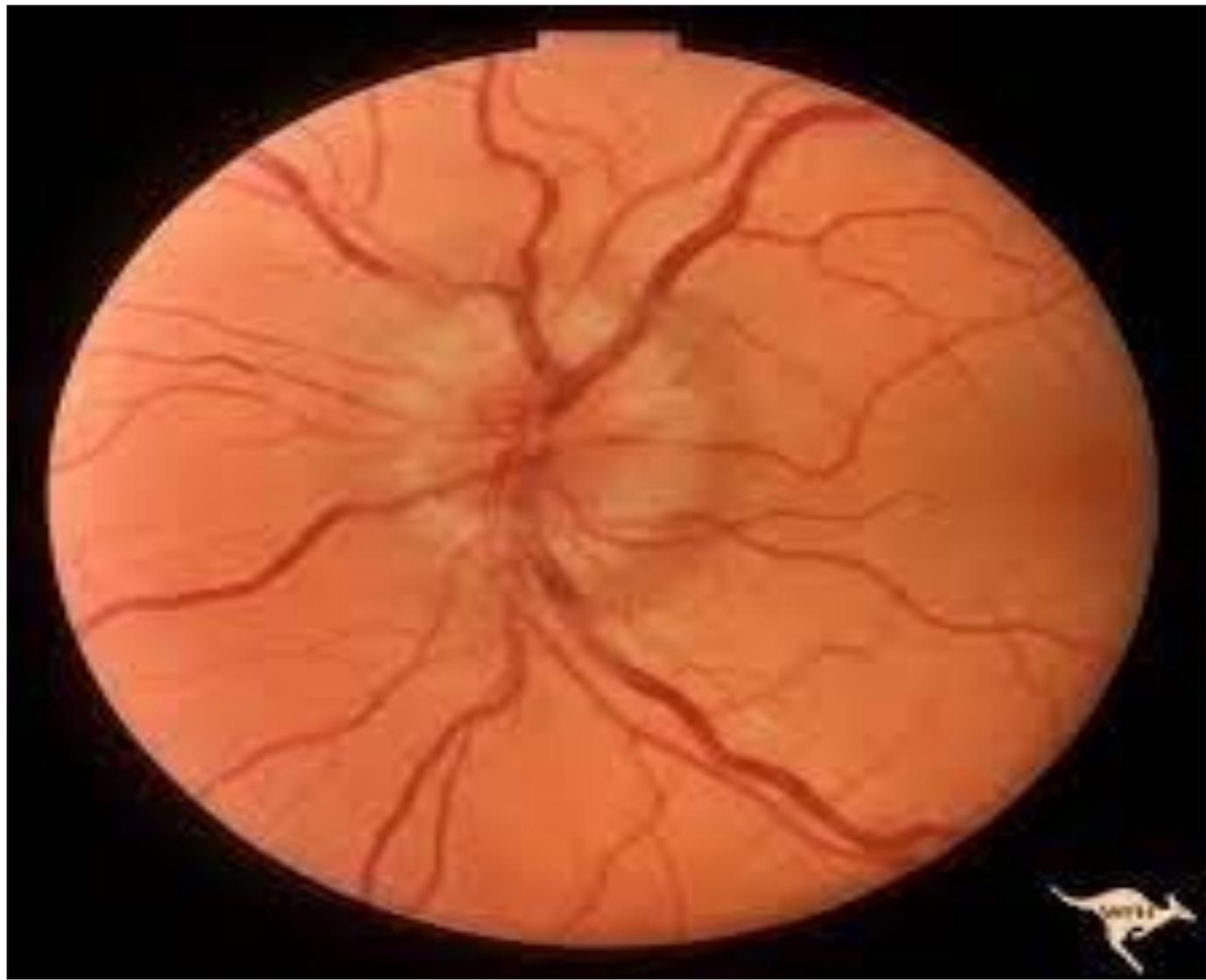






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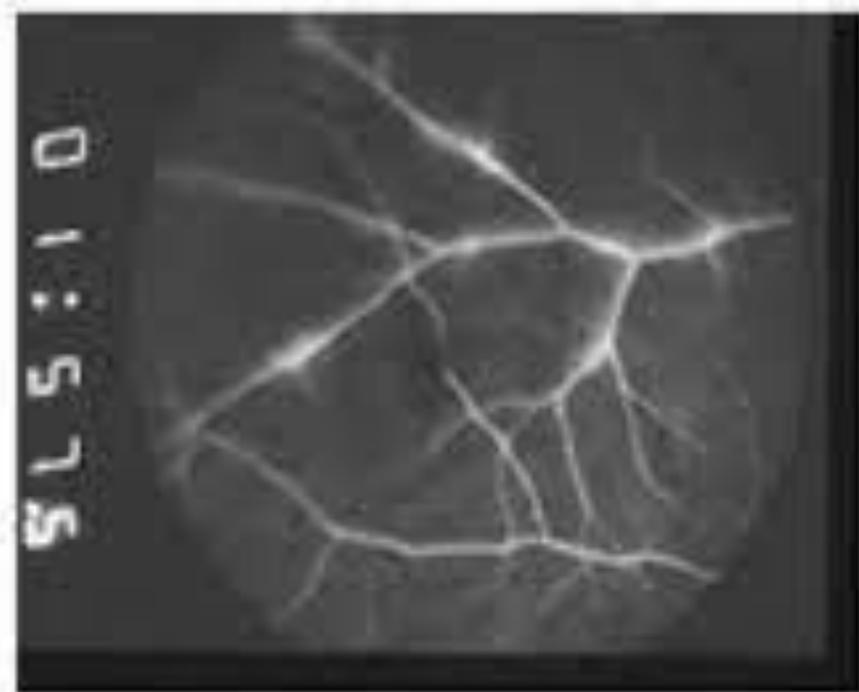








(A)



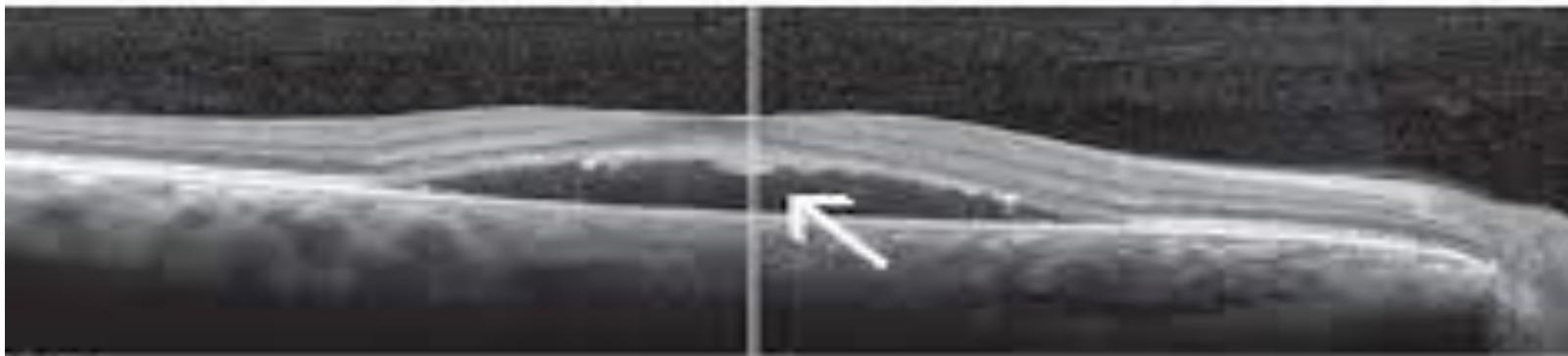
(B)



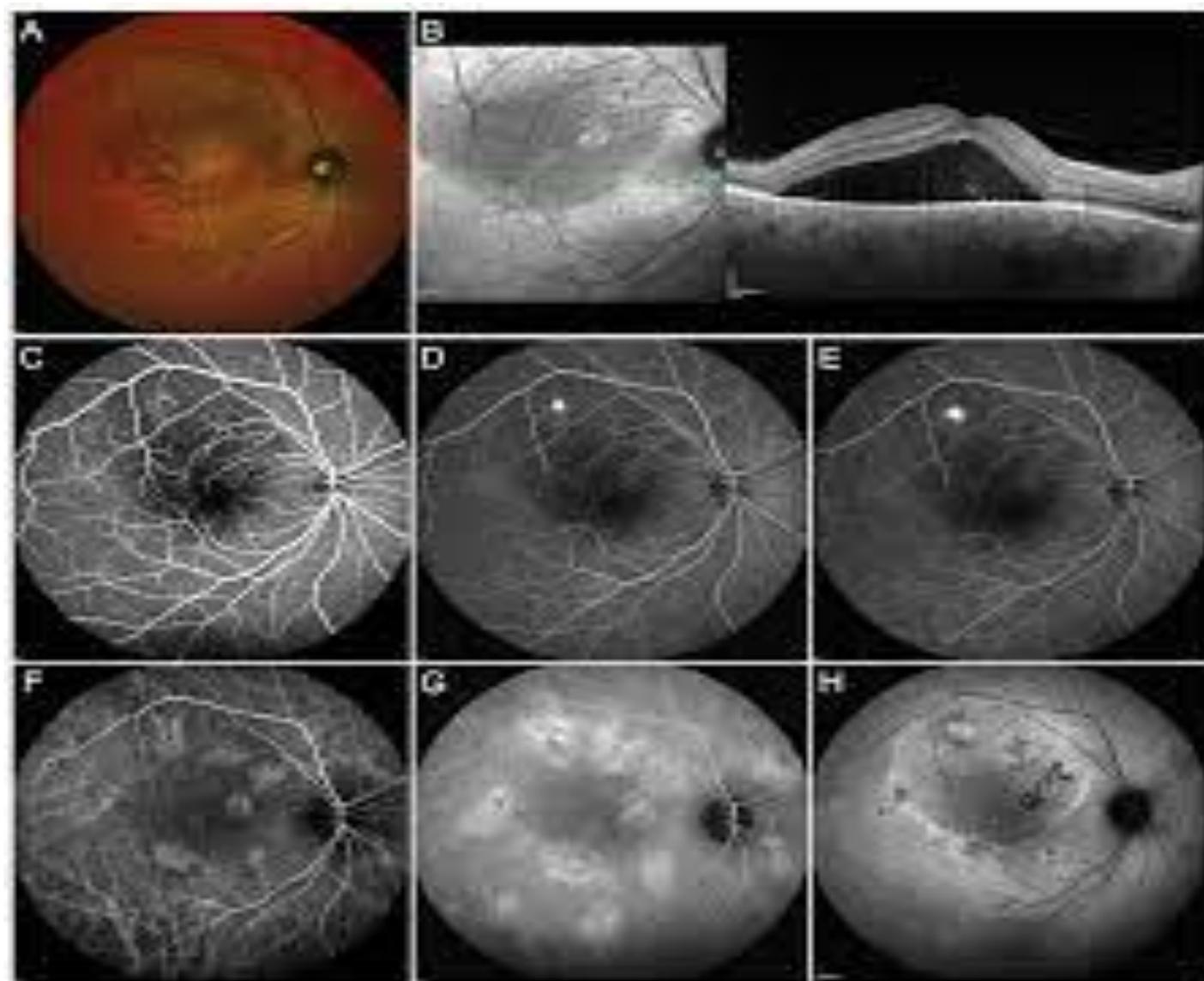
(A)

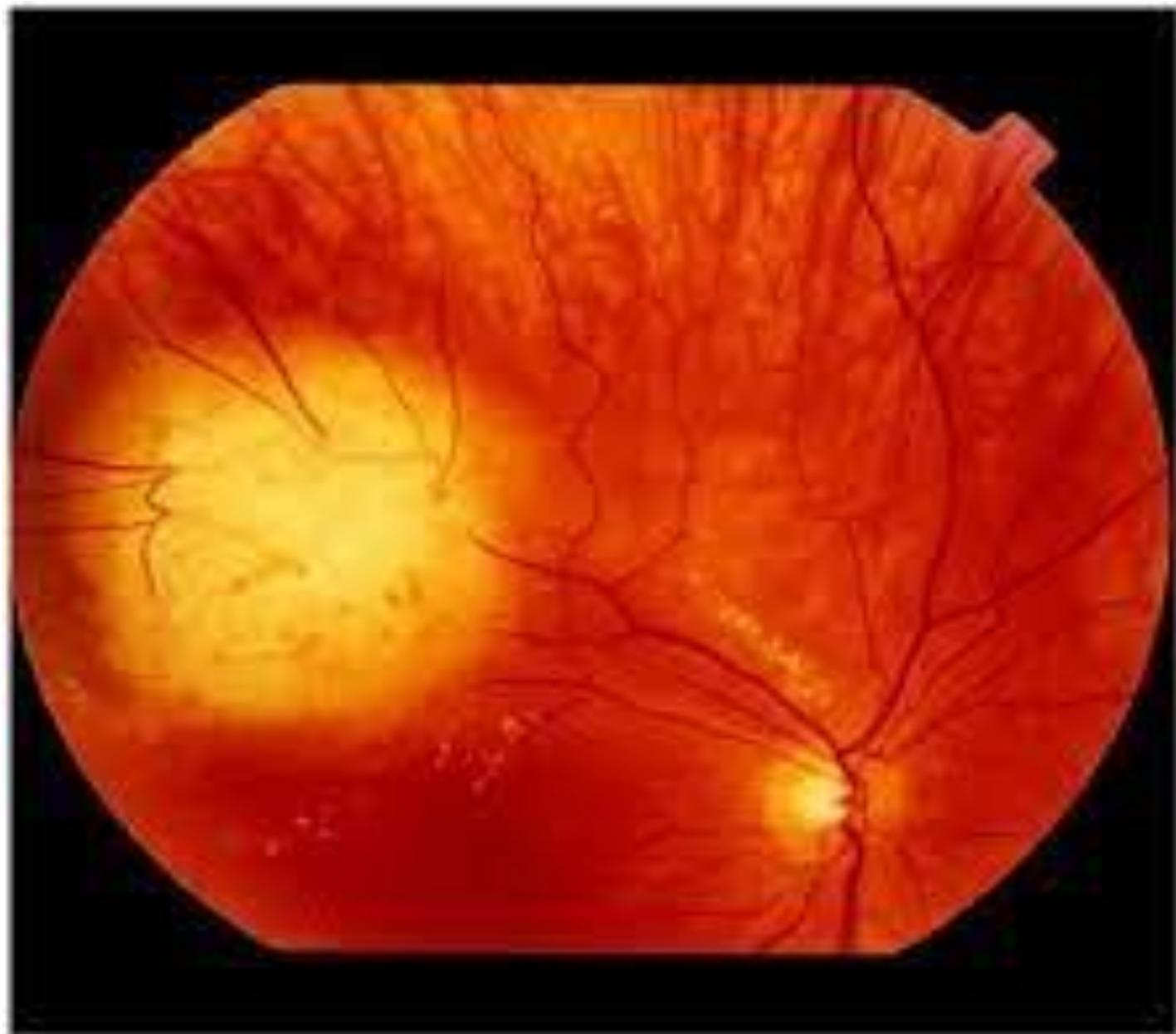


(B)



(C)

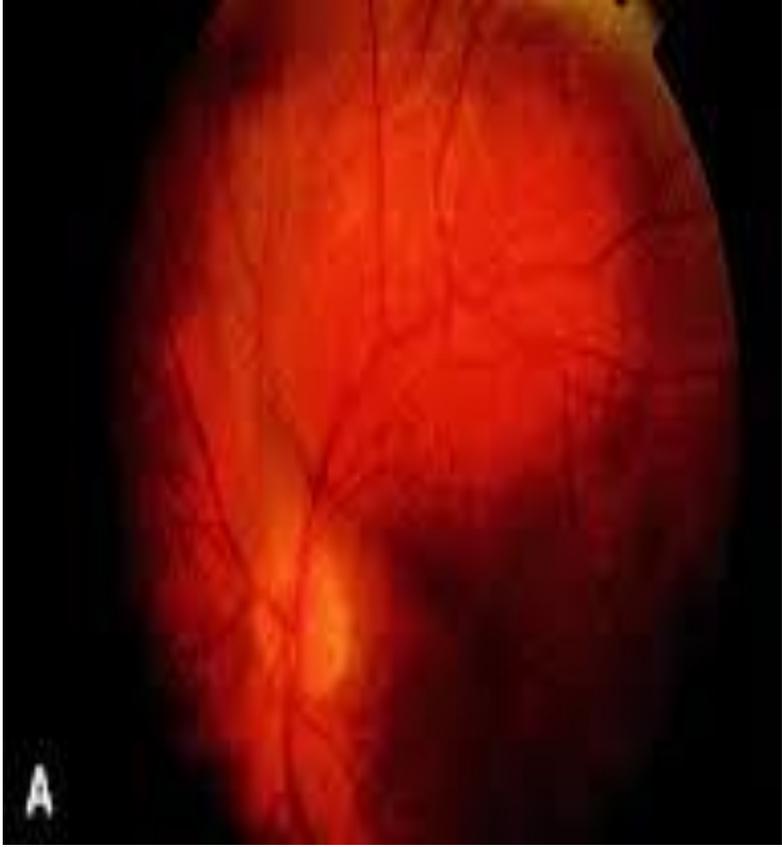


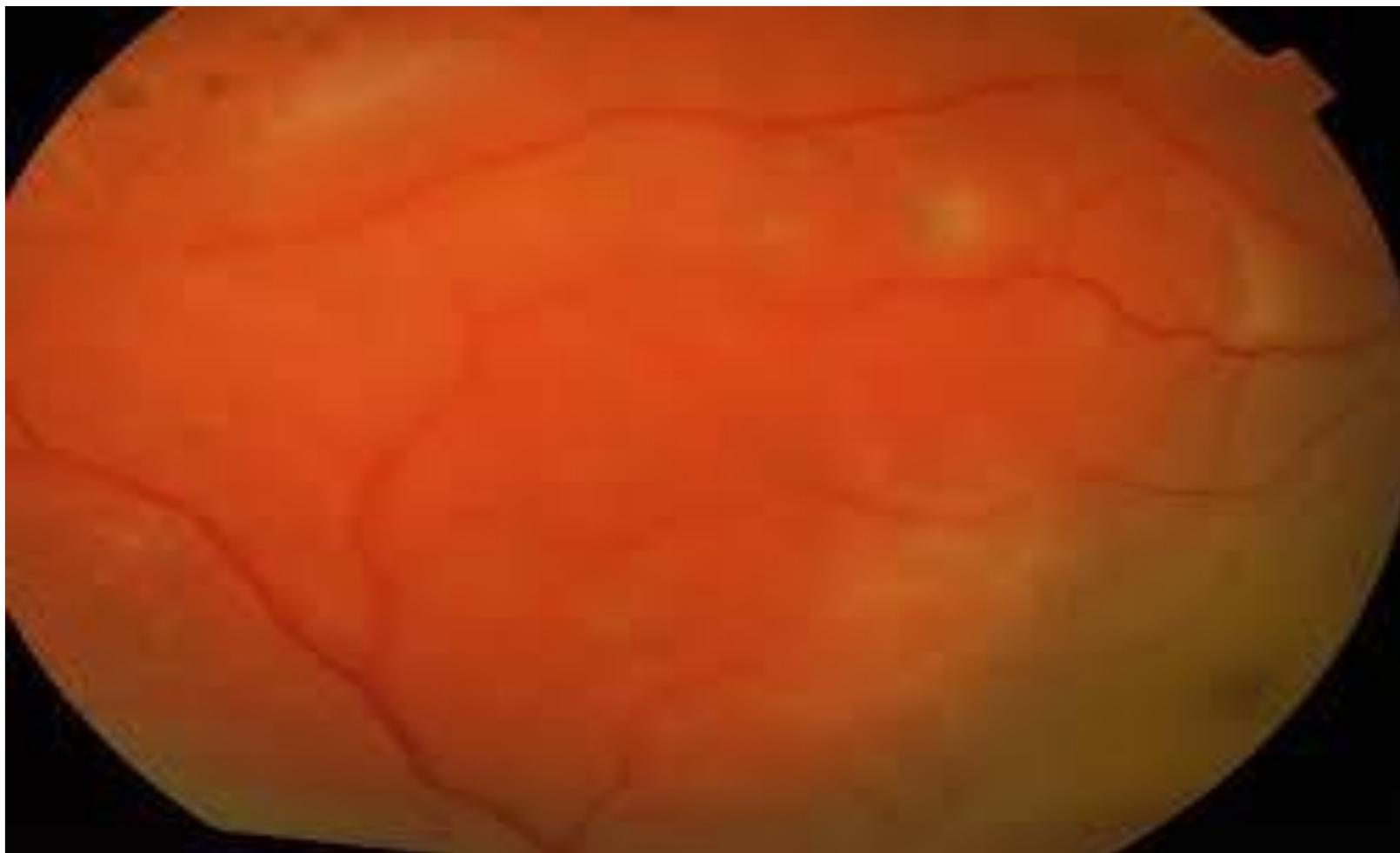


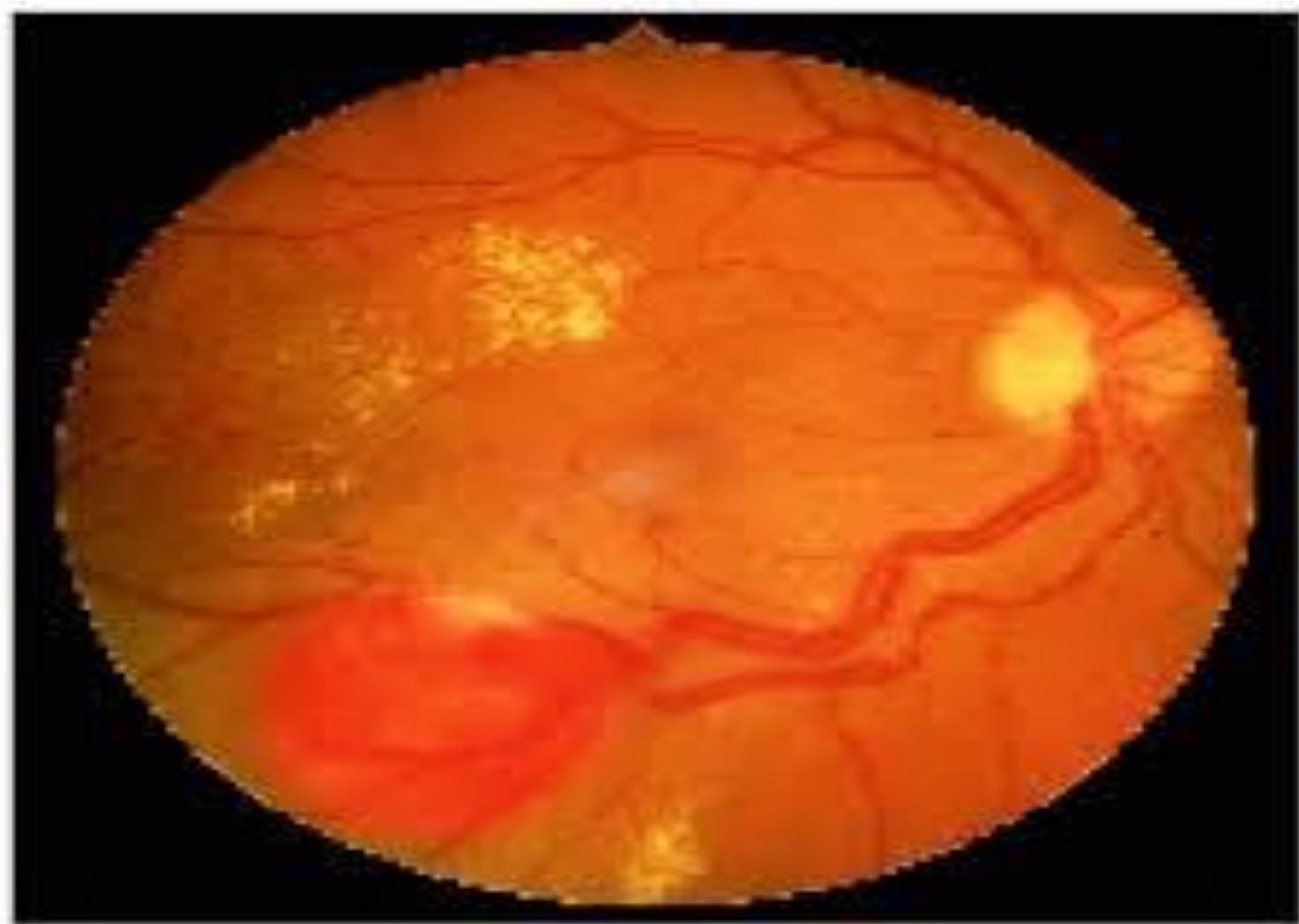










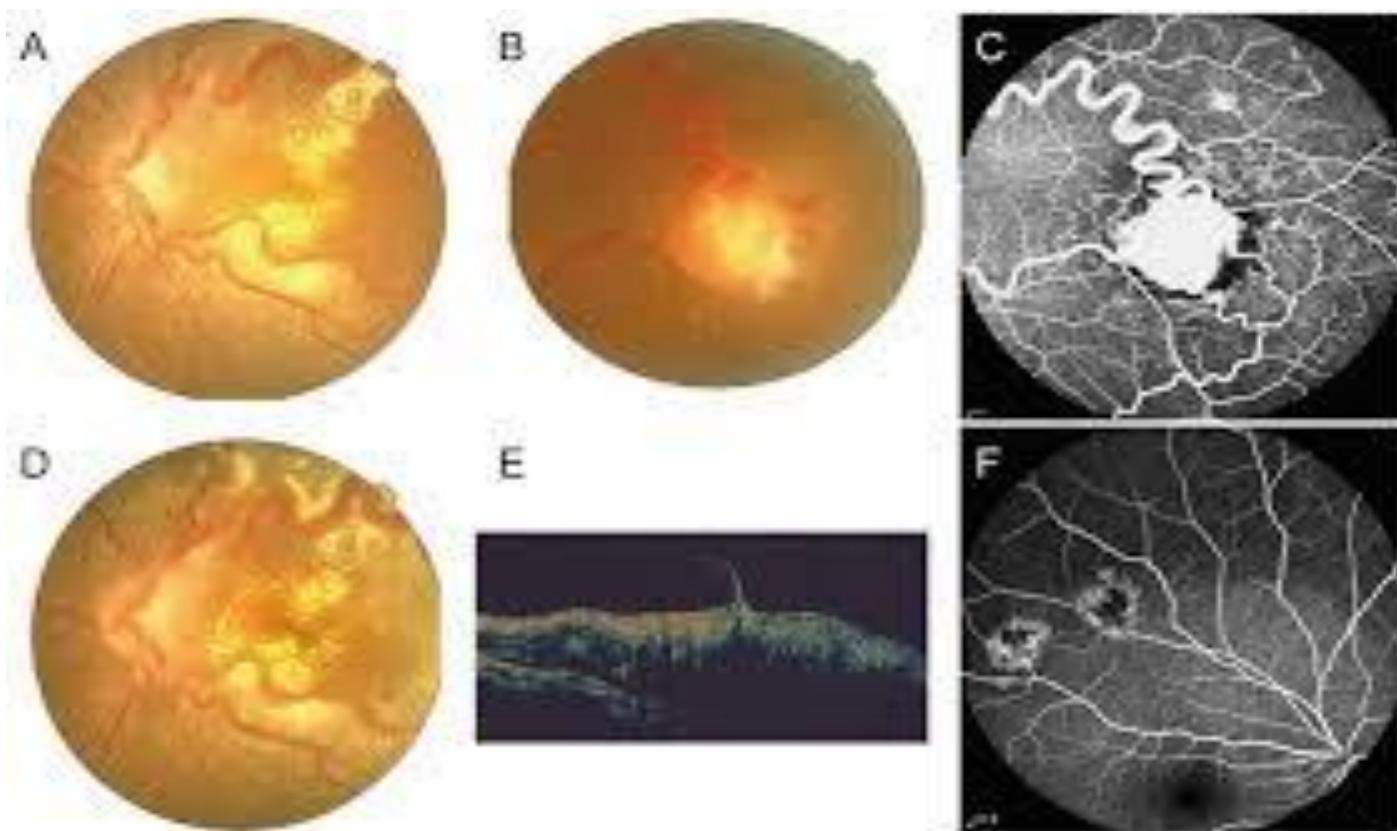




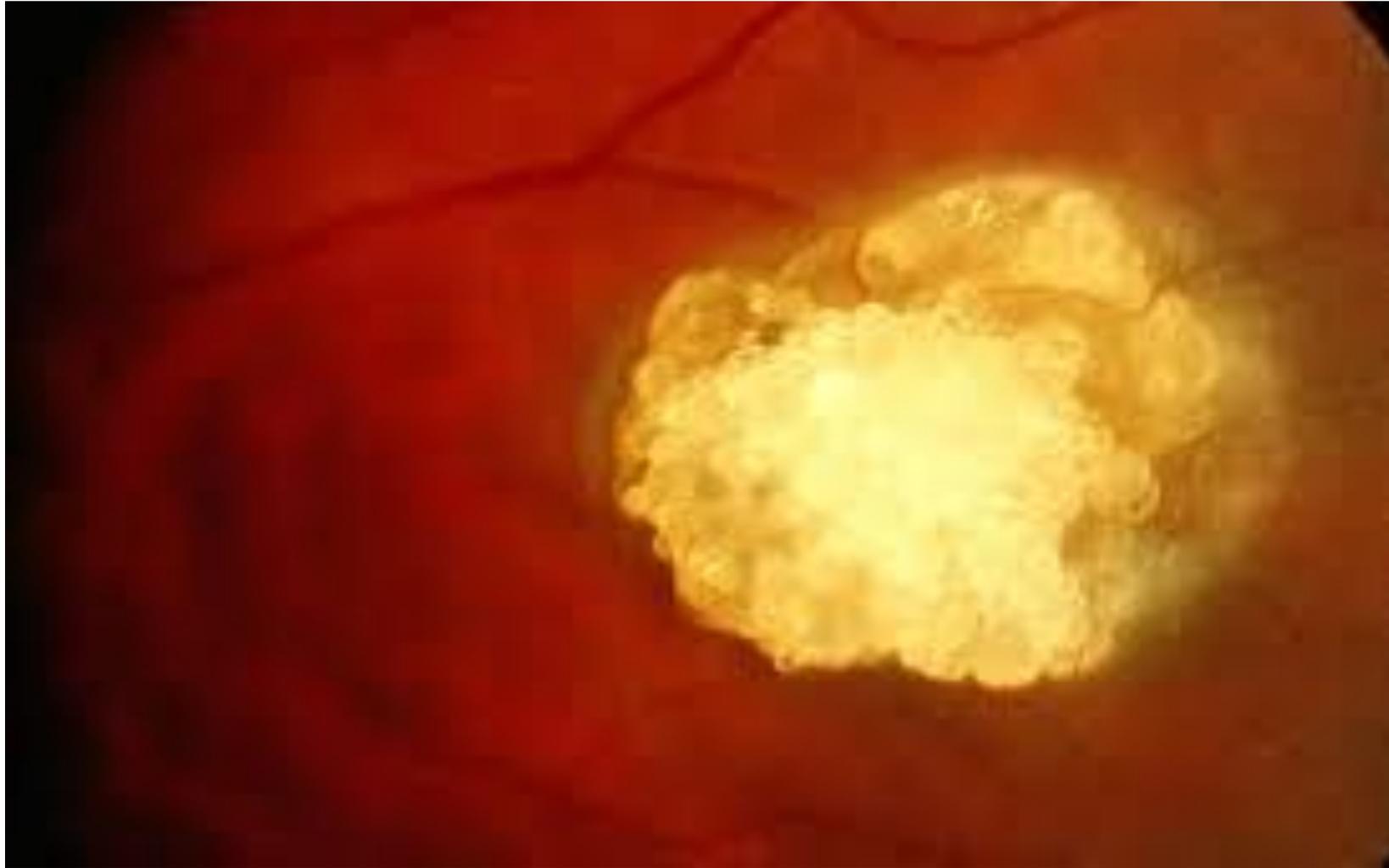


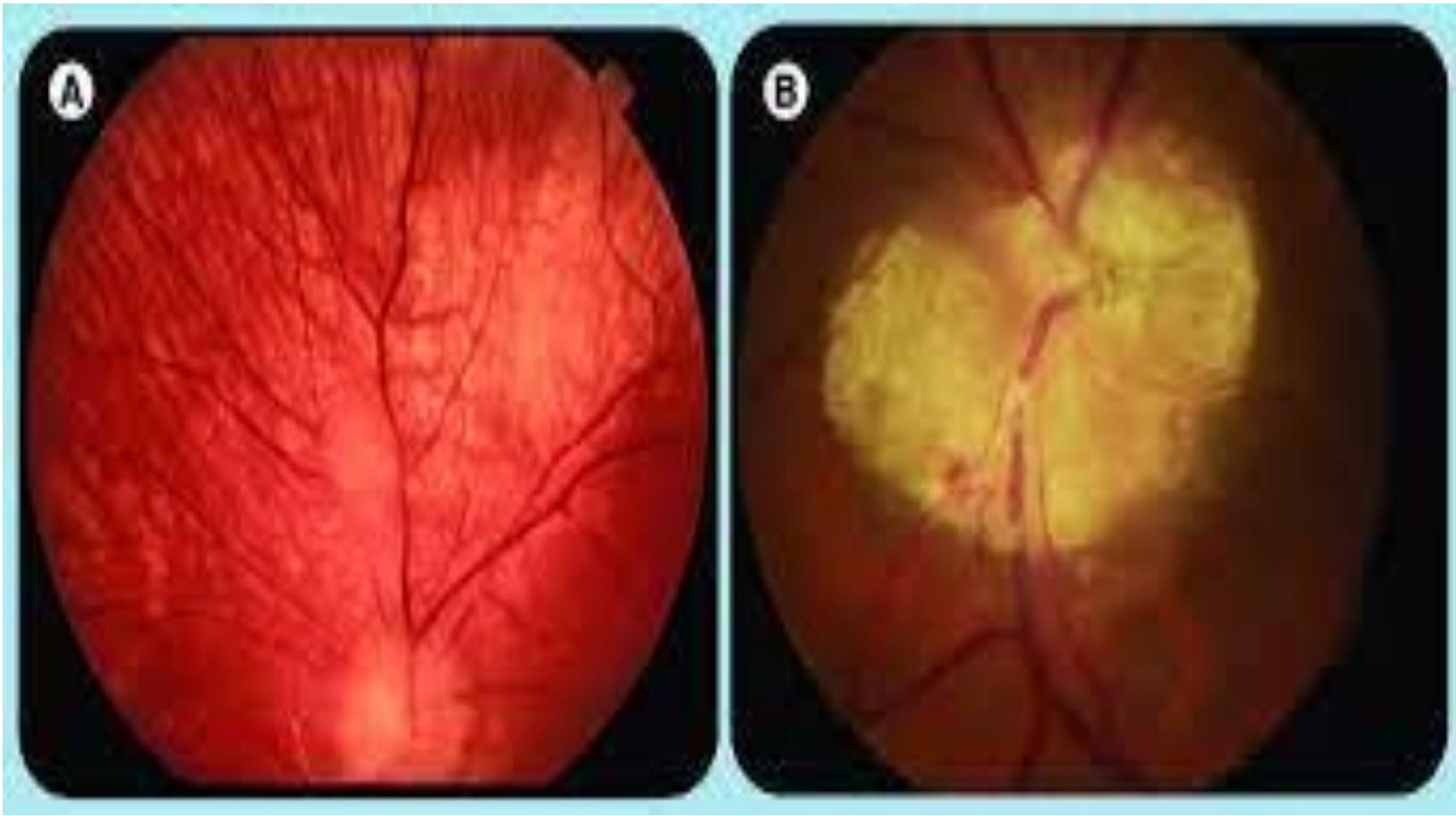
20 year-old woman
without significant
past medical history,
with blurring of
vision and visual
acuity of 20/40 in
the right eye

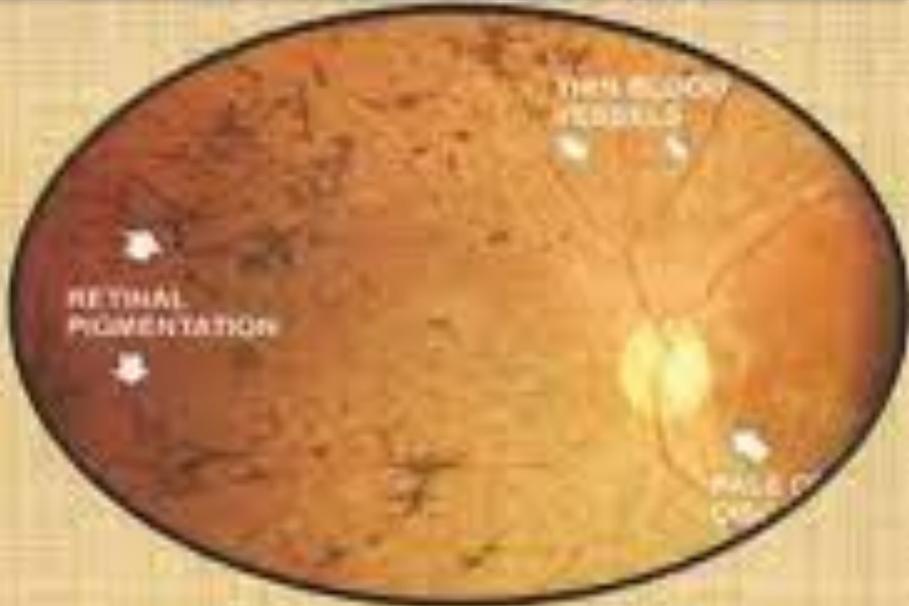
Montage of multiple 50° color
fundus photographs taken of
the central and inferior retina
shows a large inferior retinal
hemangioblastoma

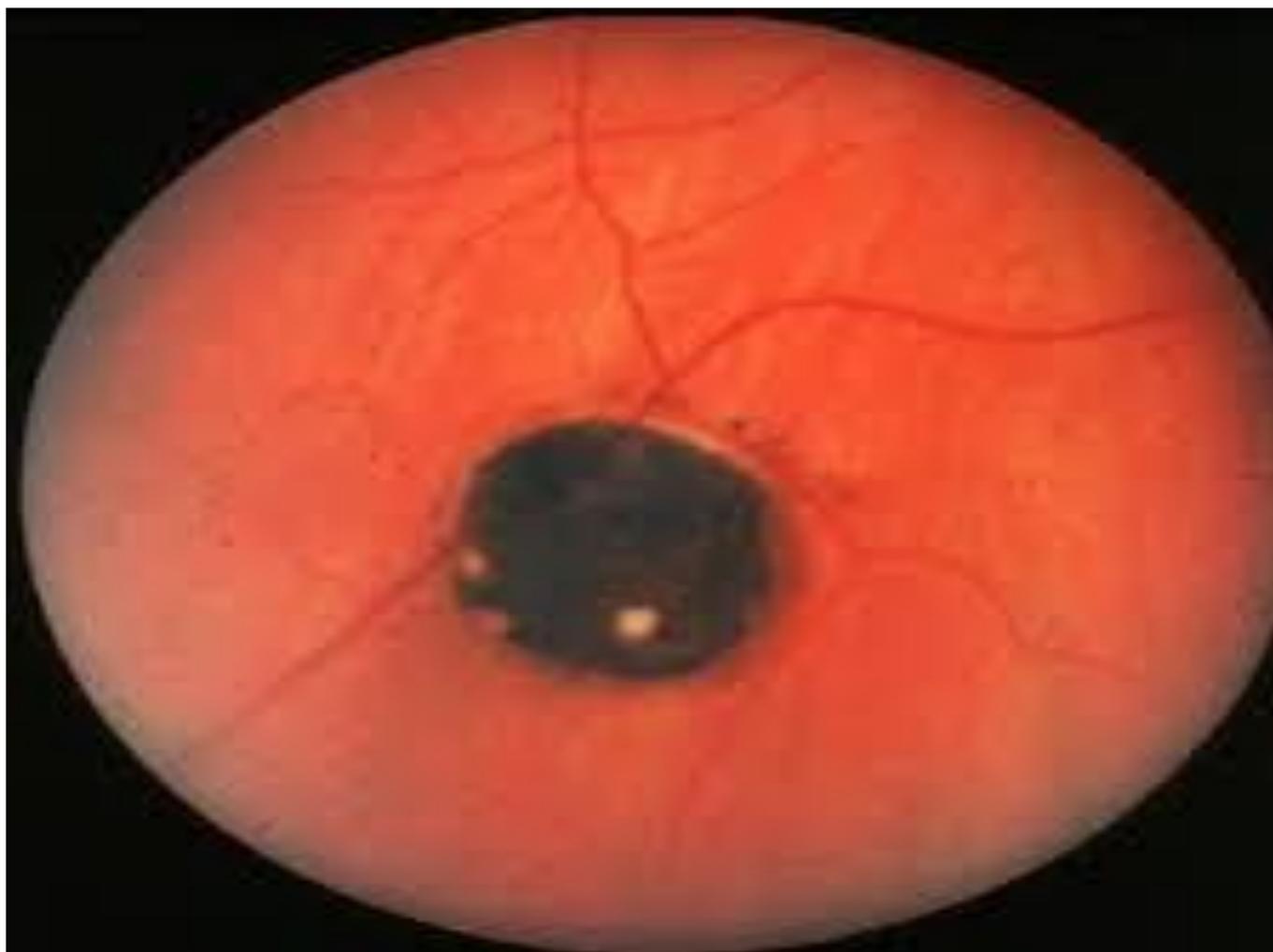






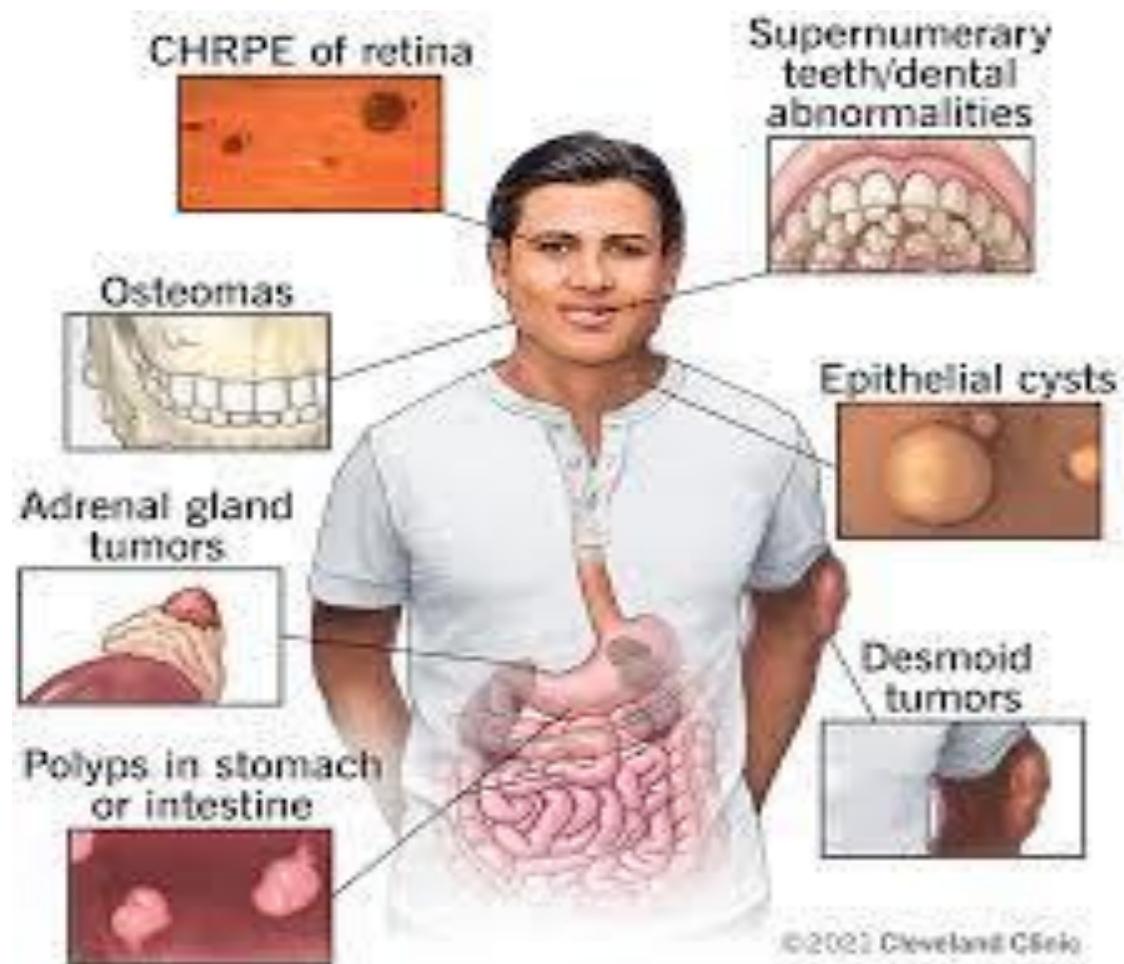












29Y old female patient presented with-

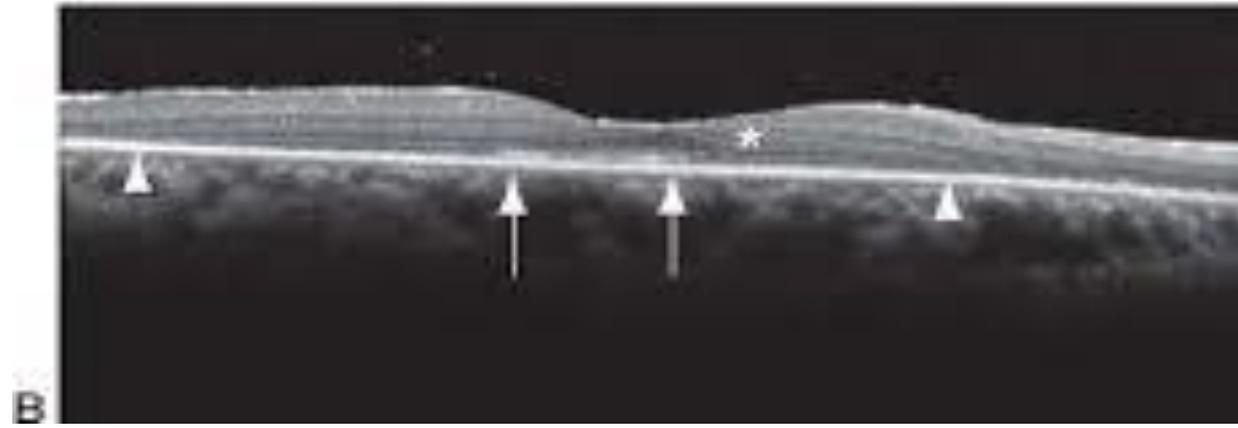
- Ataxia since 2 months
- Night blindness since childhood
- B/L nystagmus
- Hearing loss
- IQ - 77

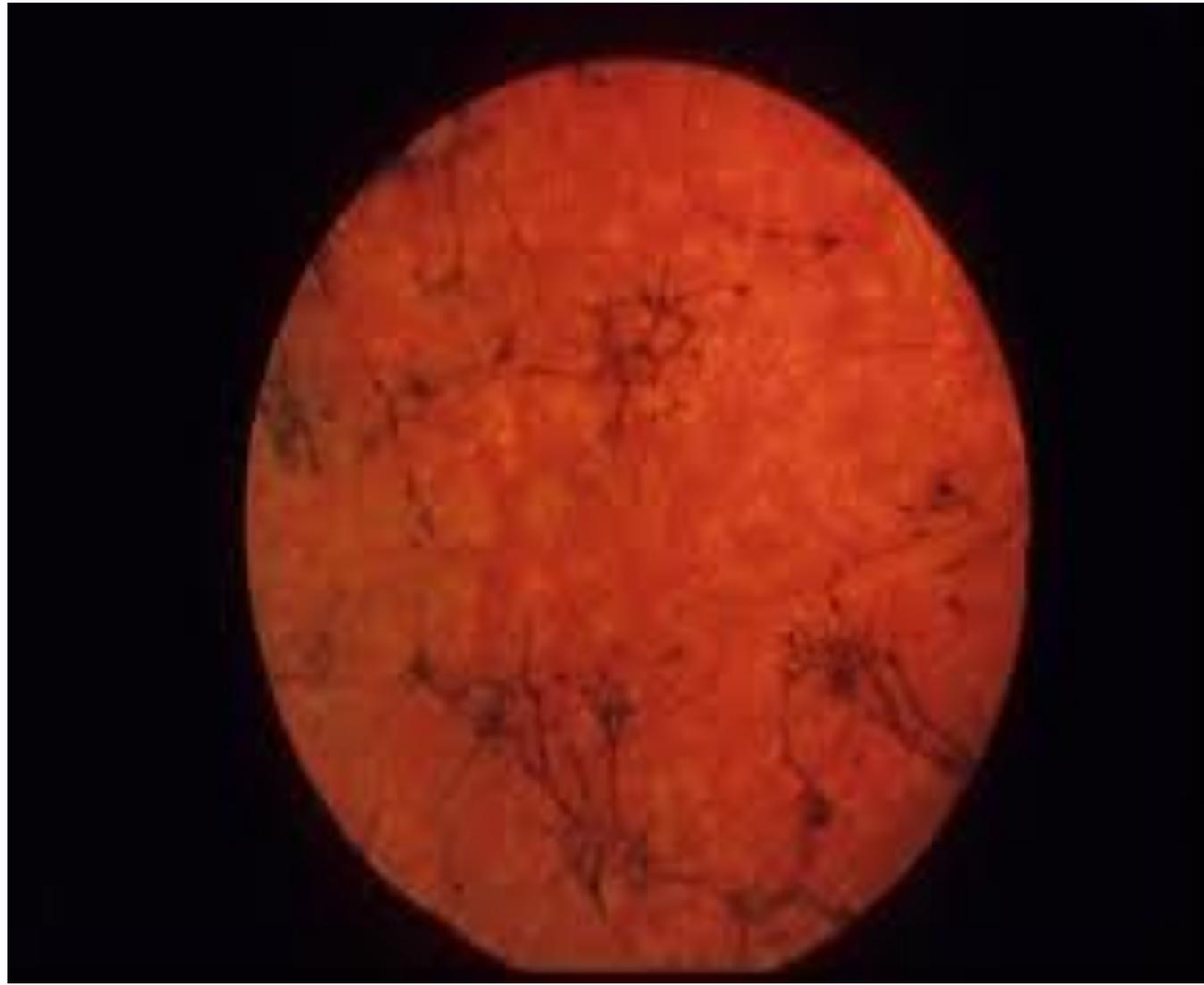


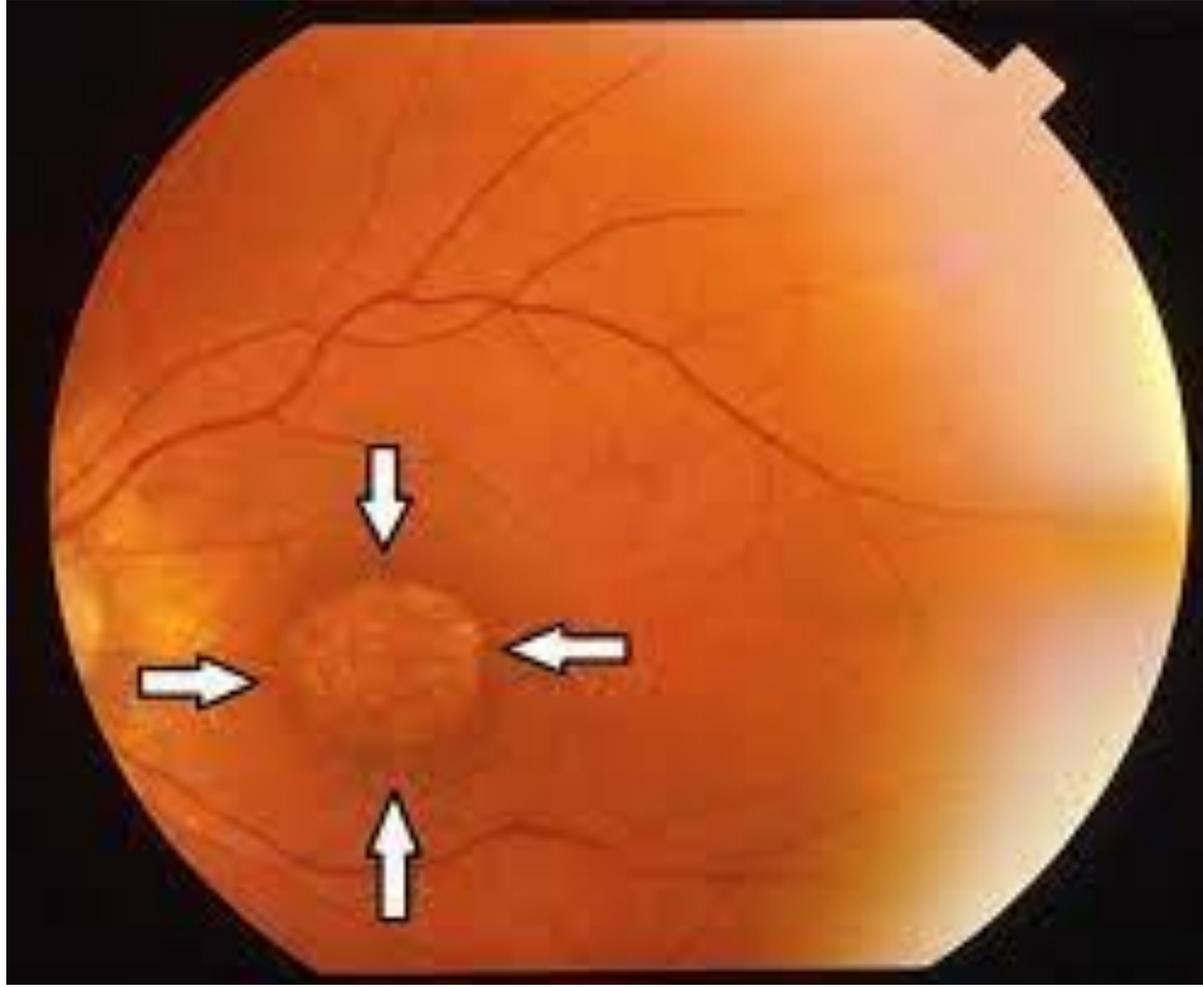
Skin changes

Fundus









Usher Syndrome



The retina on the left is a person with Usher Syndrome compared to the retina on the right of a normal retina.