

A fundus photograph of a human eye, showing the retina and optic disc. The image is a close-up, showing the intricate network of blood vessels and the central optic disc. The overall color is a warm, yellowish-orange, typical of fundus photography.

FONDO DE OJO

Prof. Dr. Rafael Tissera

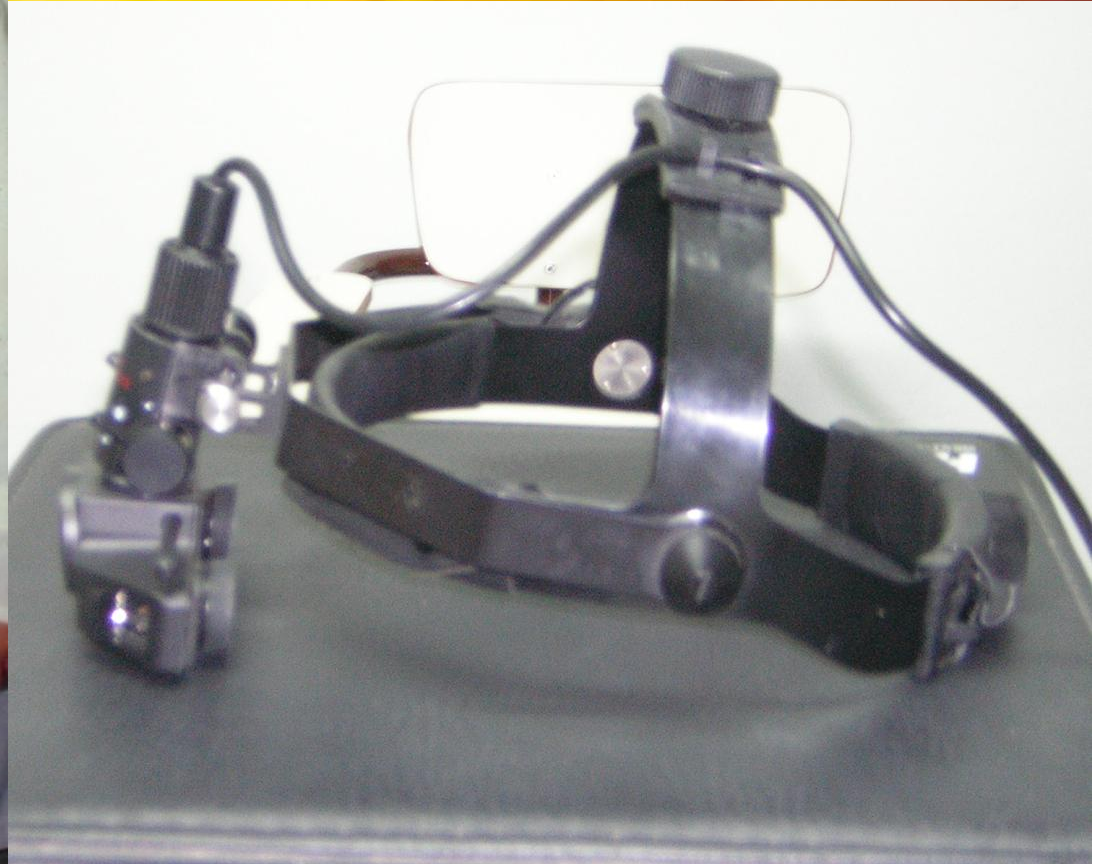
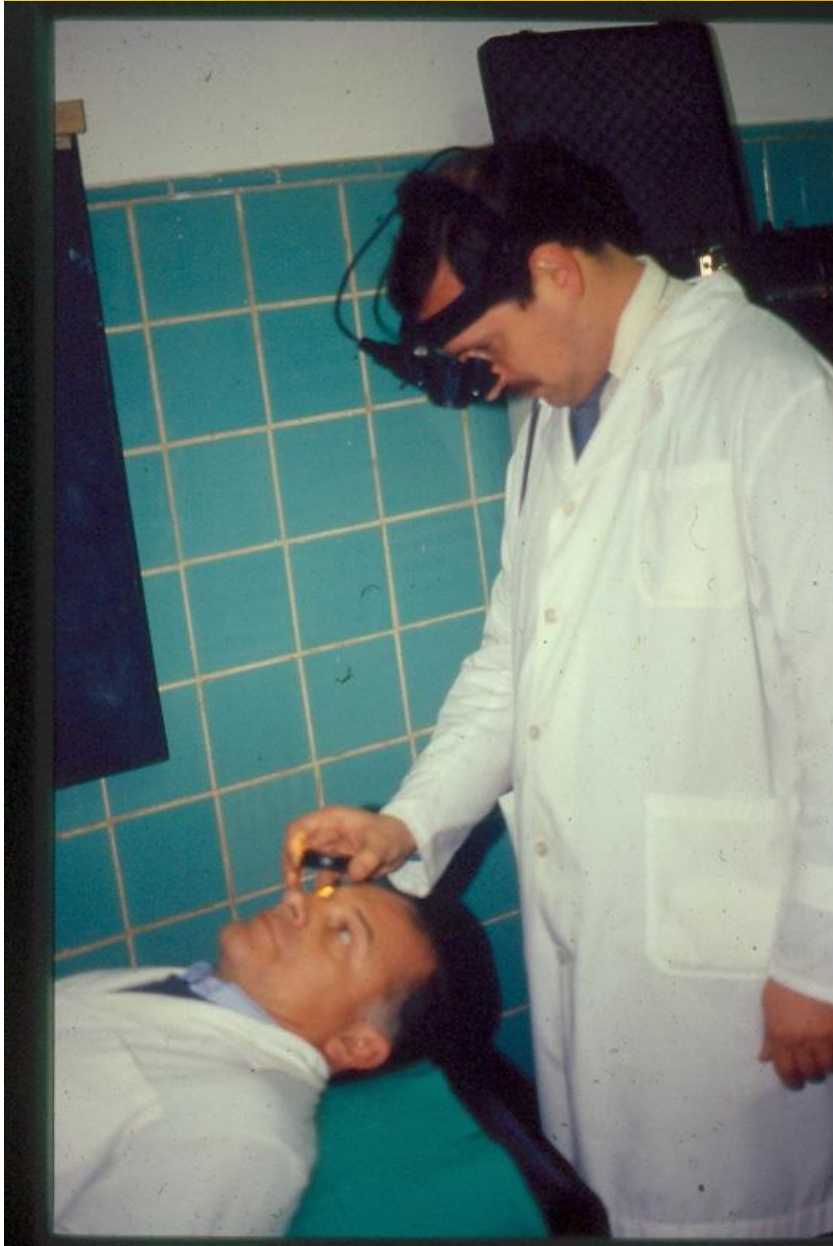
Metodos para realizar el fondo de ojo

- Oftalmoscopia directa
- Oftalmoscopia indirecta
- Biomicroscopia con lente de 3 espejos.
- Retinografía
- Retinofluoresceinografía

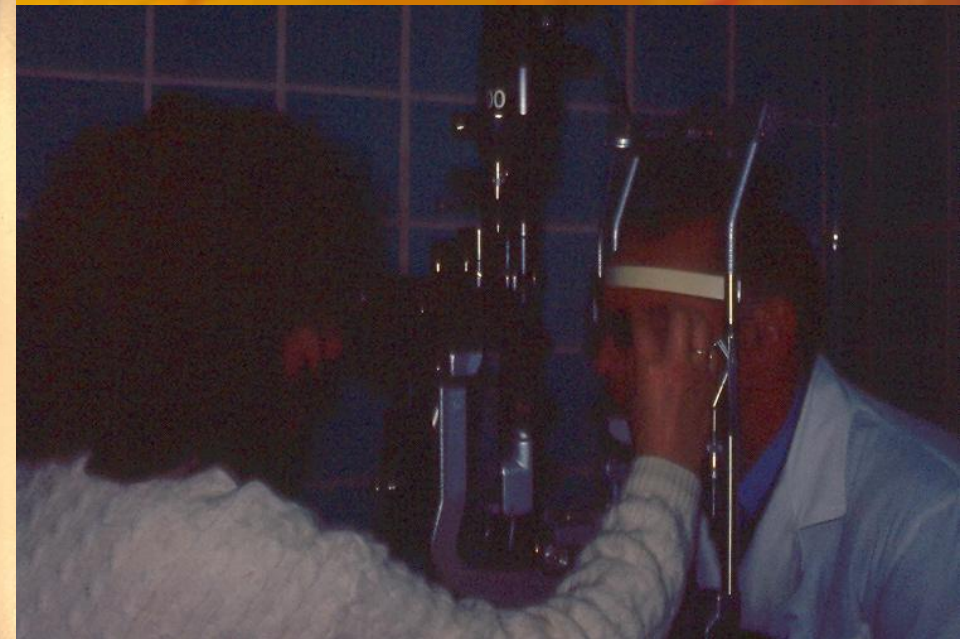
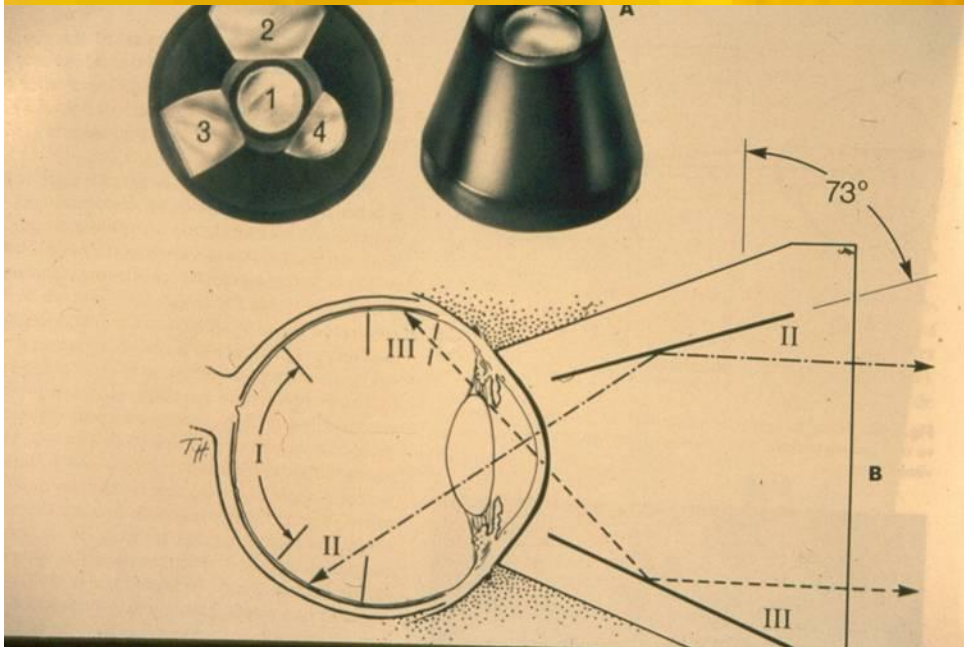
Oftalmoscopia directa

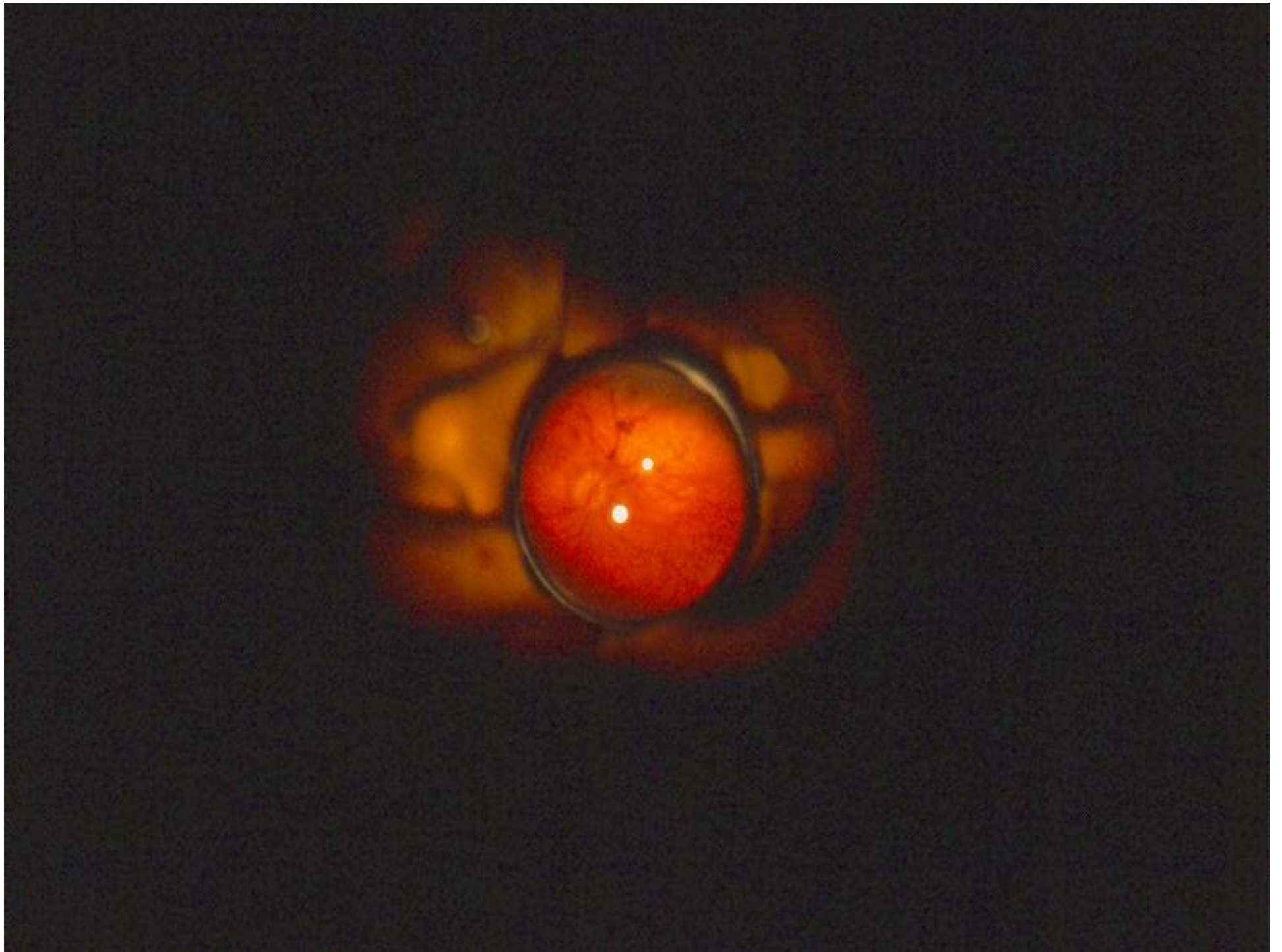


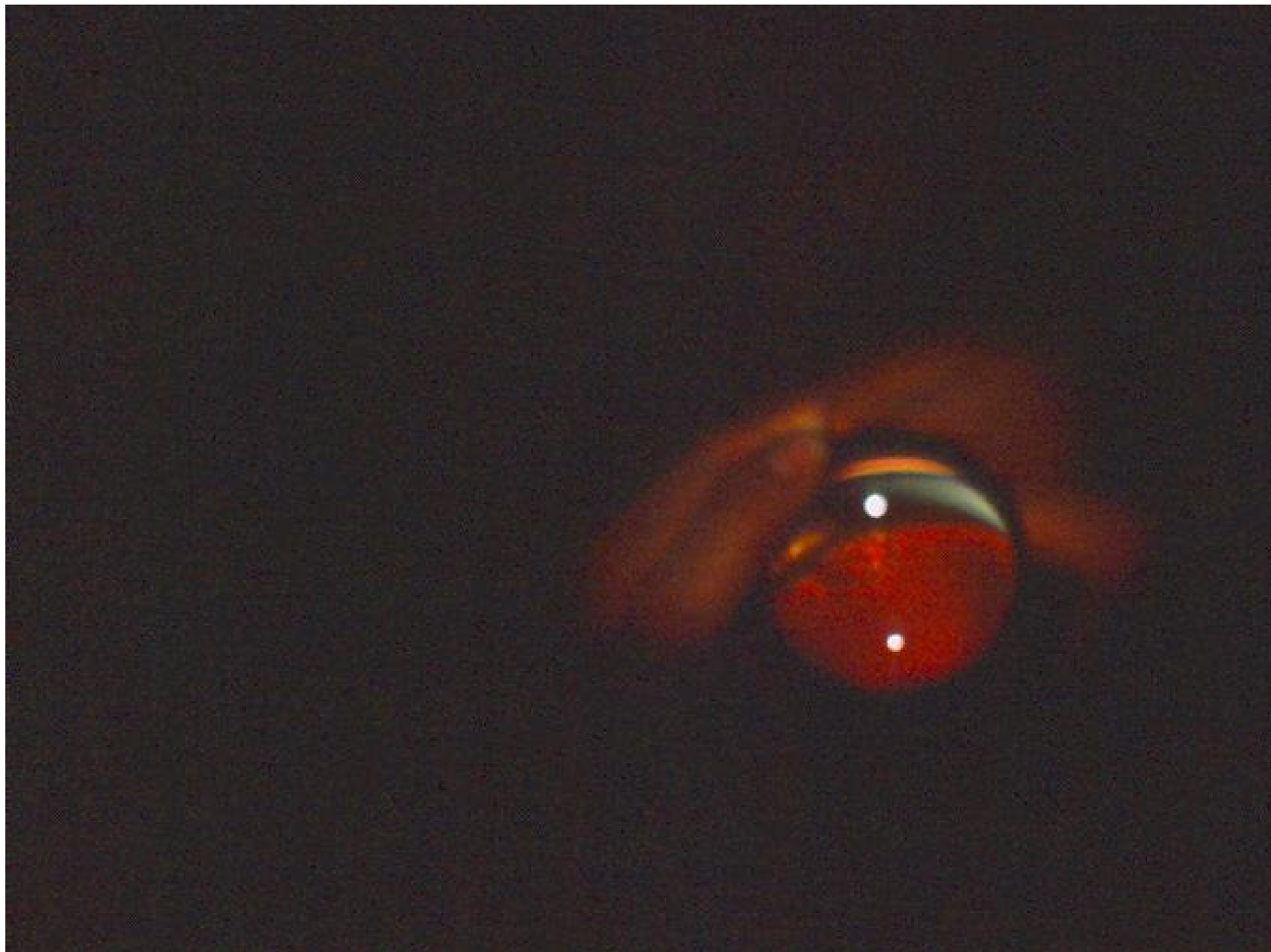
Oftalmoscopia indirecta

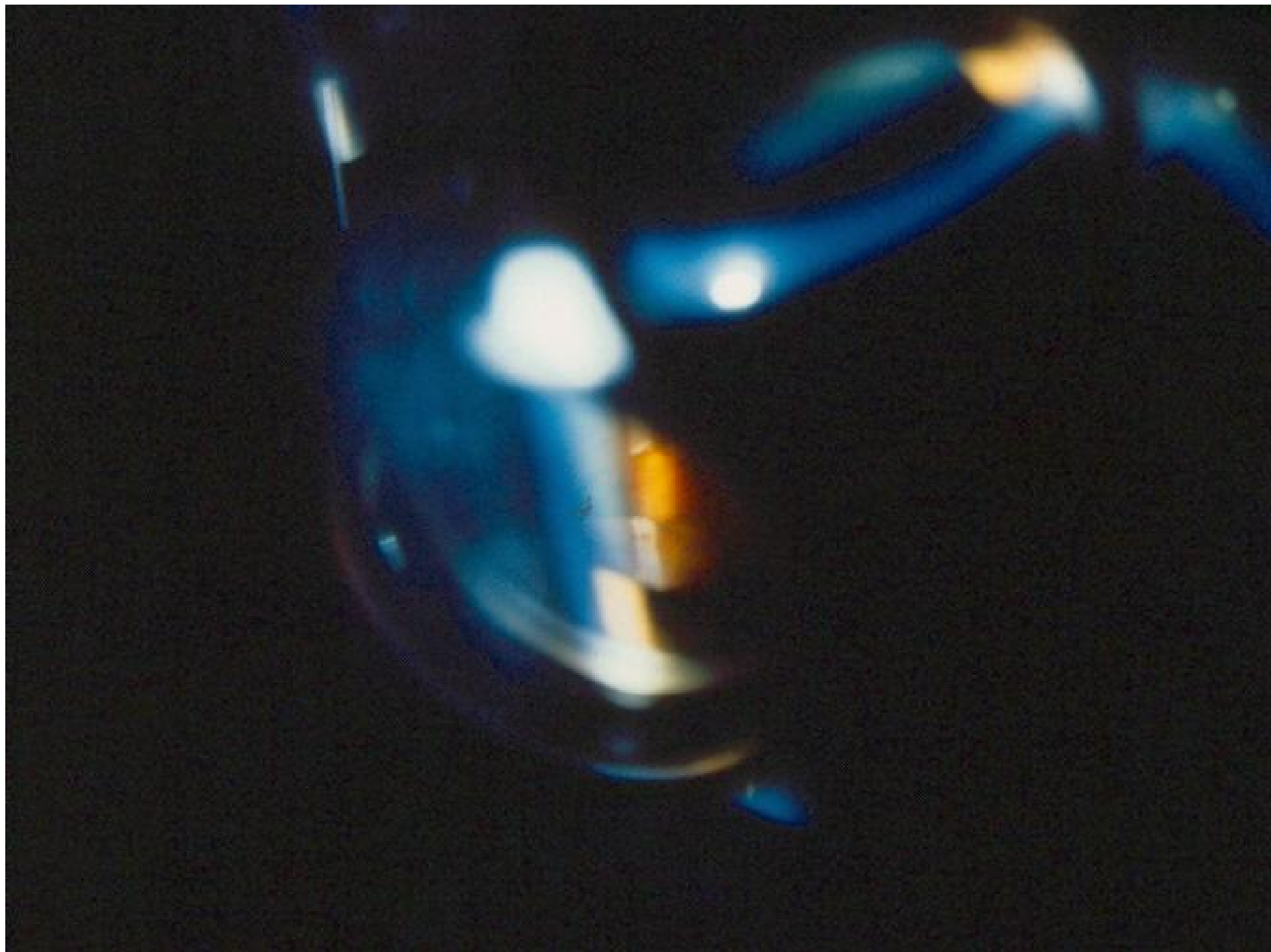


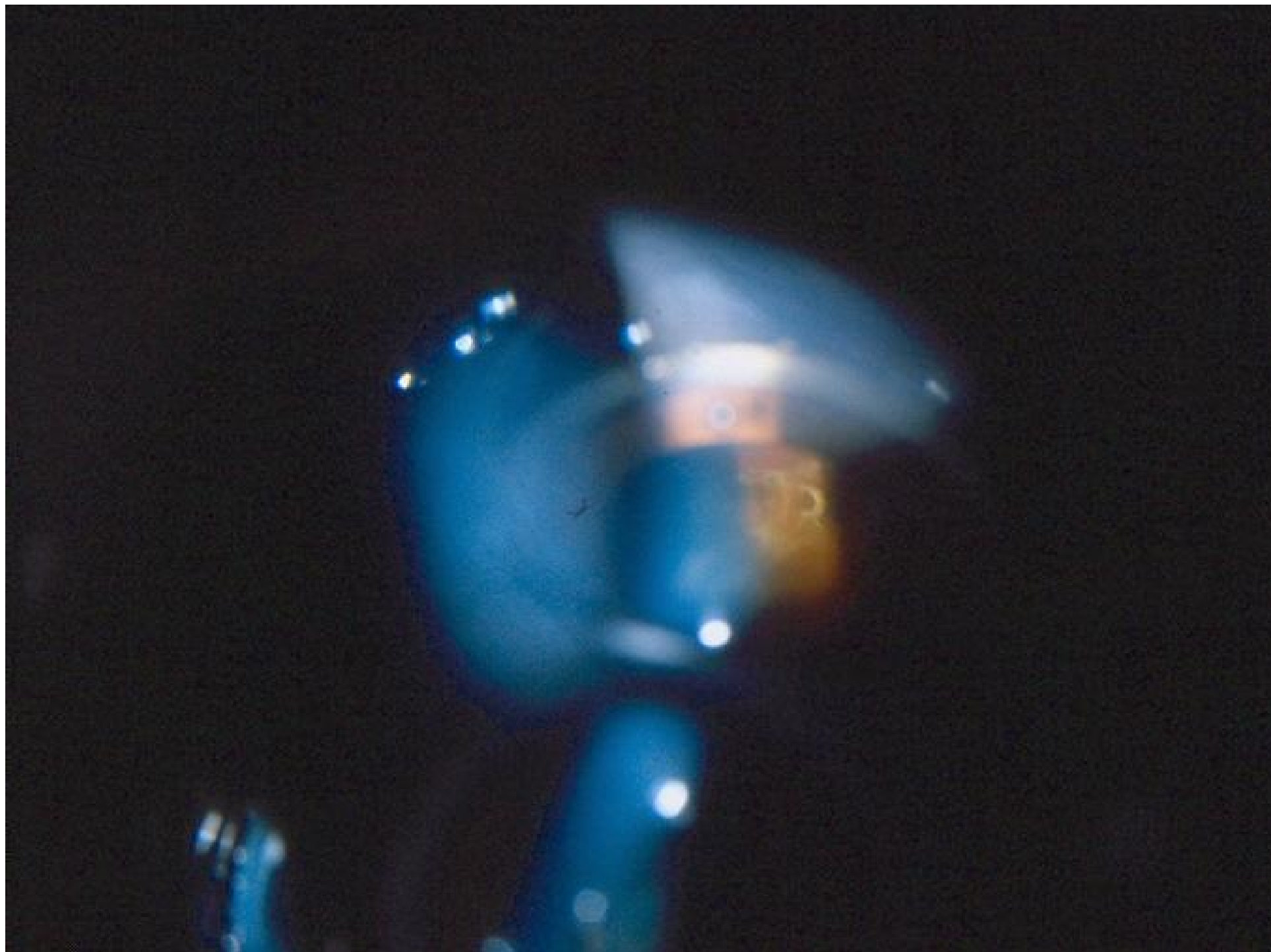
Biomicroscopia con lente de 3 espejos



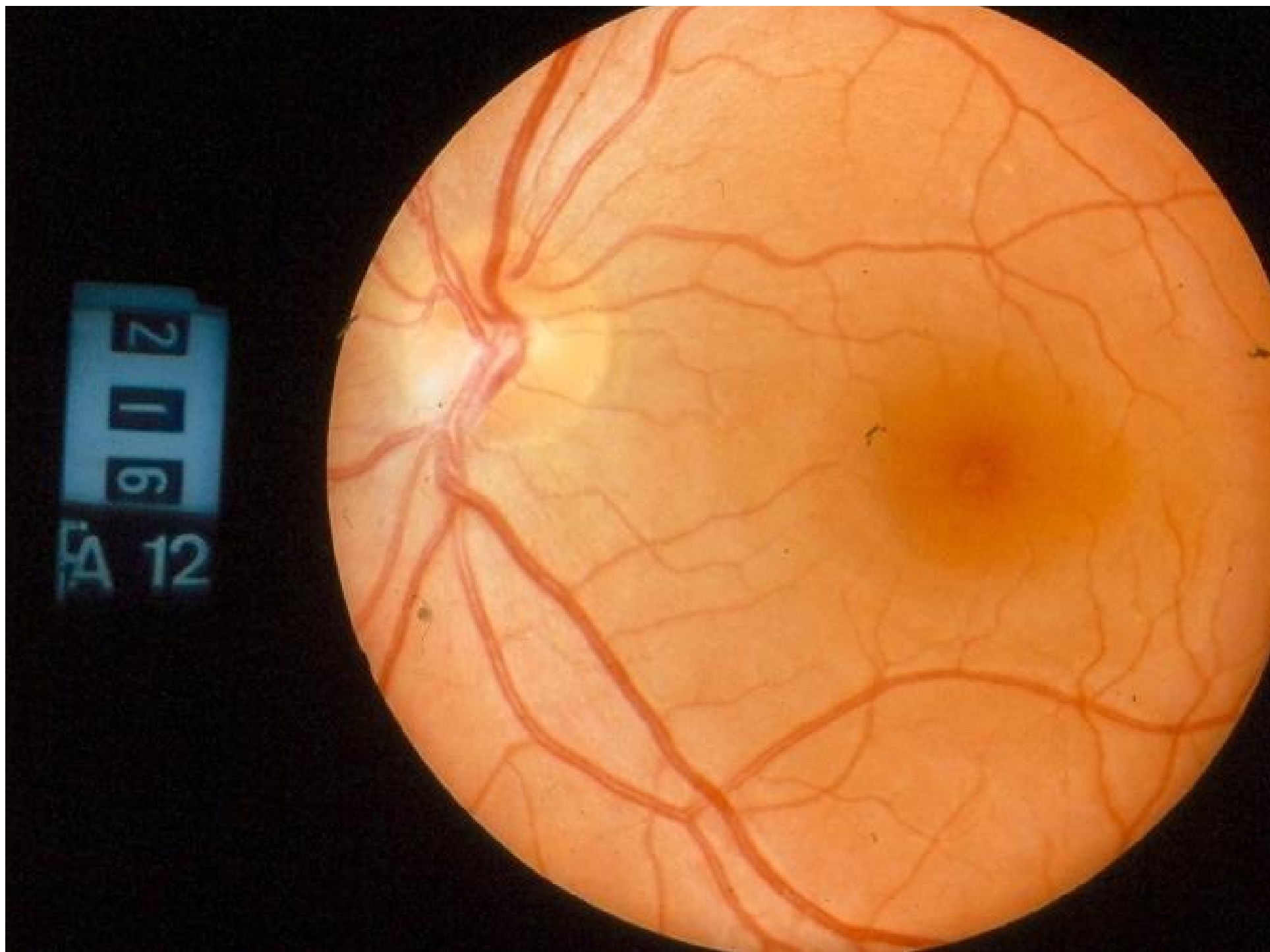












Aspecto general

- Fondo rojo
- Fondo atigrado
- Fondo albino

Papila

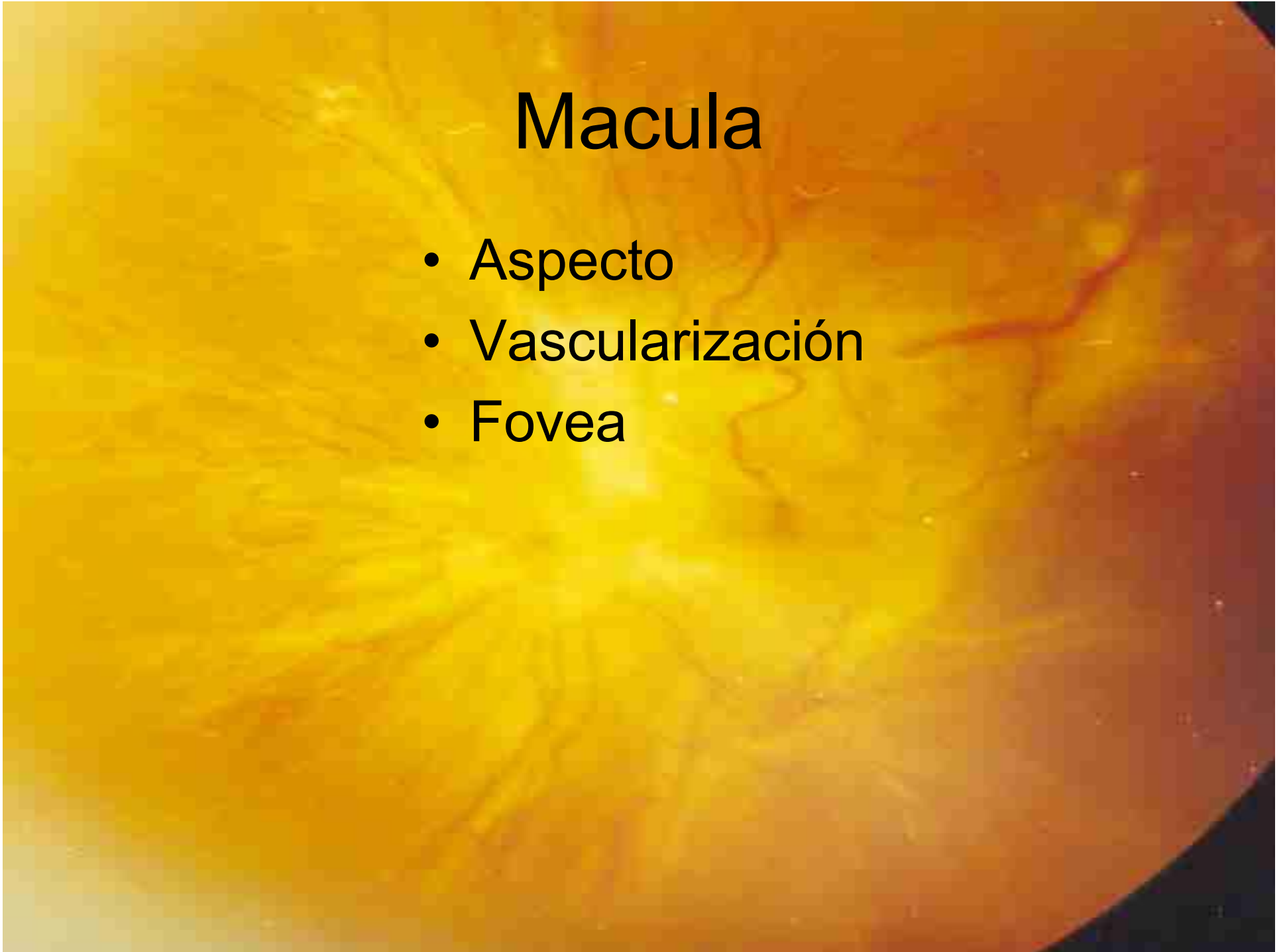
- Coloración
- Bordes
- Emergencia de los vasos
- Excavación

Vasos

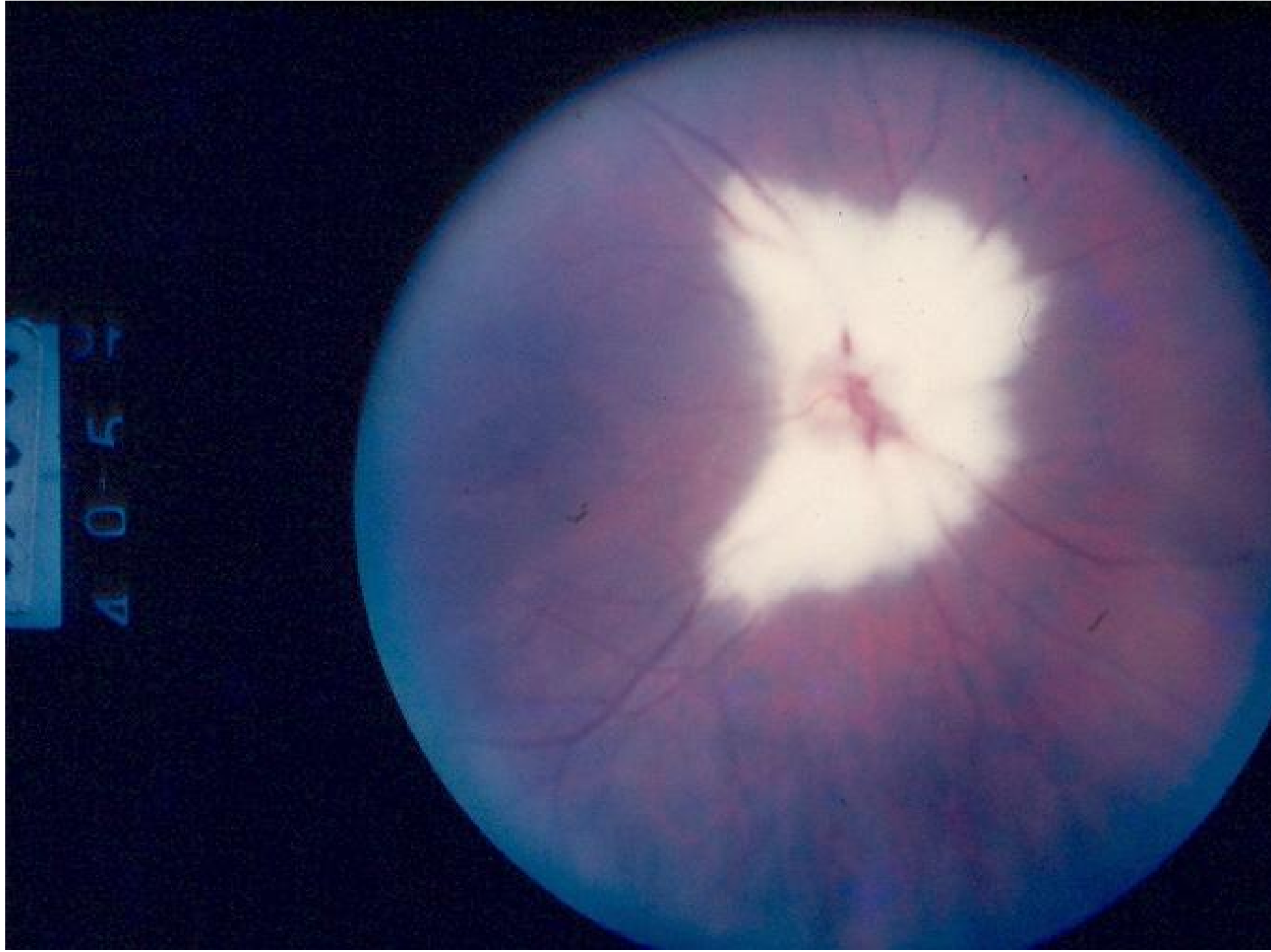
- Calibre
- Relación arteria vena
- Trayecto
- Cruces

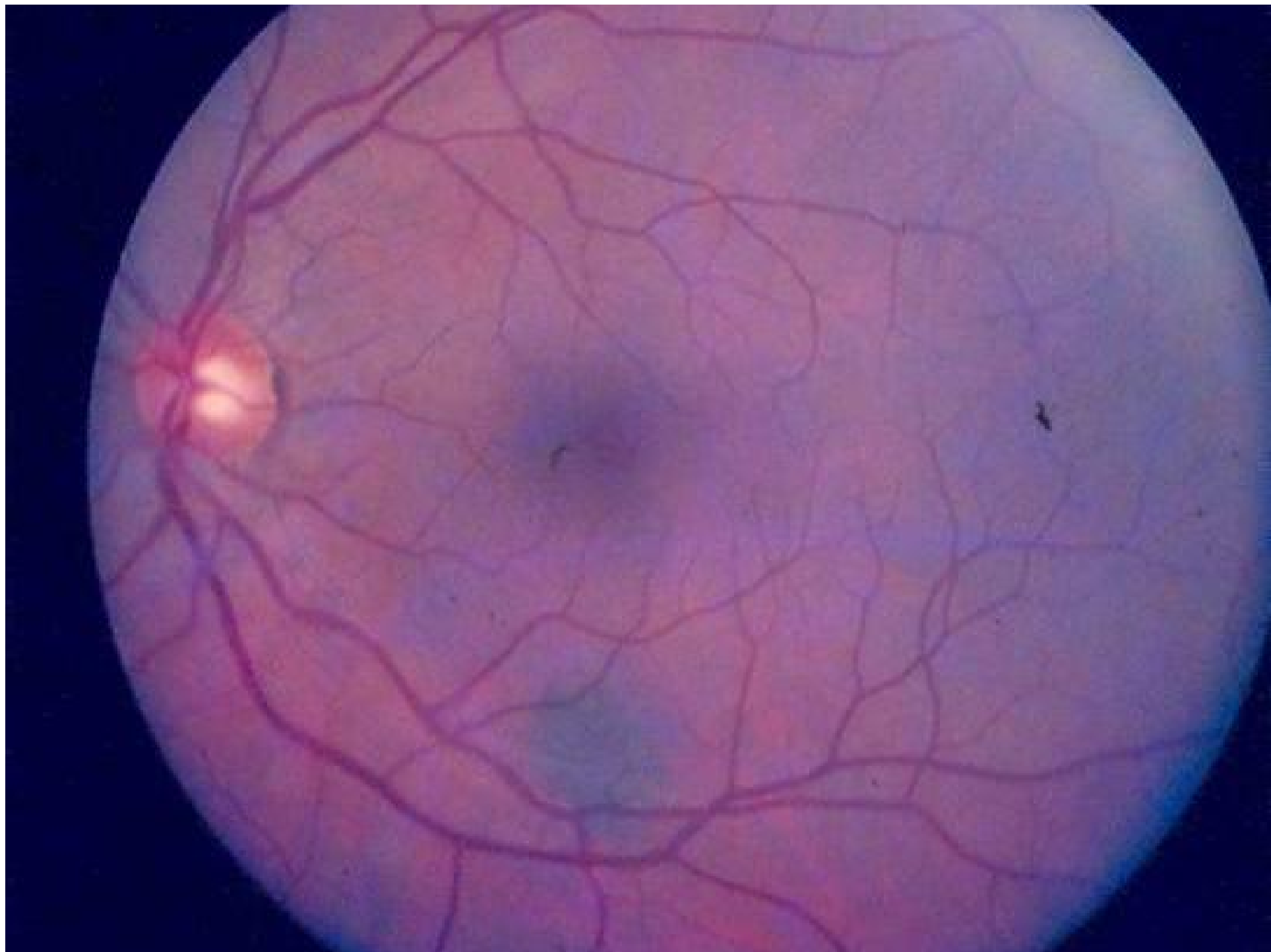
Macula

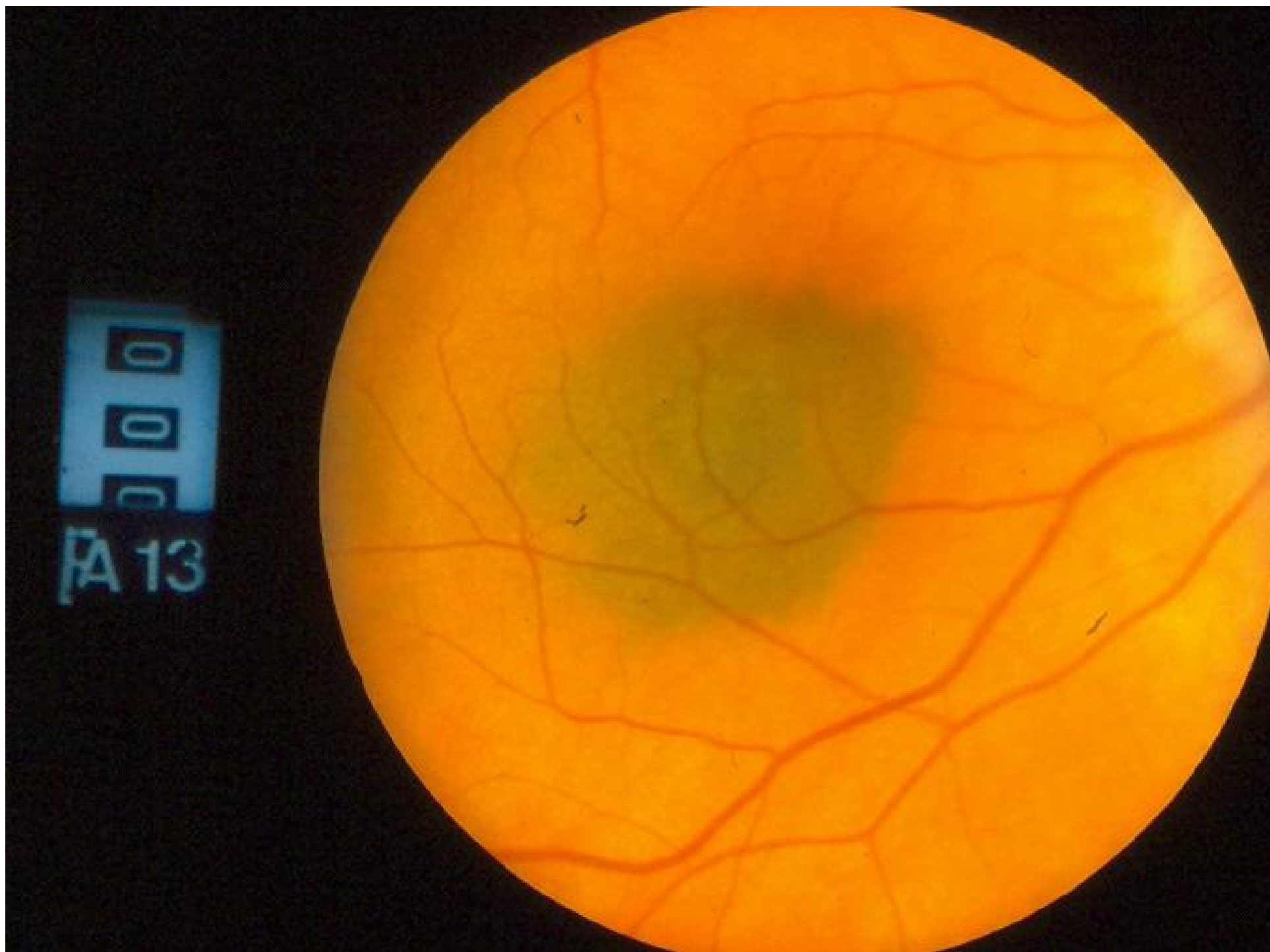
- Aspecto
- Vascularización
- Fovea

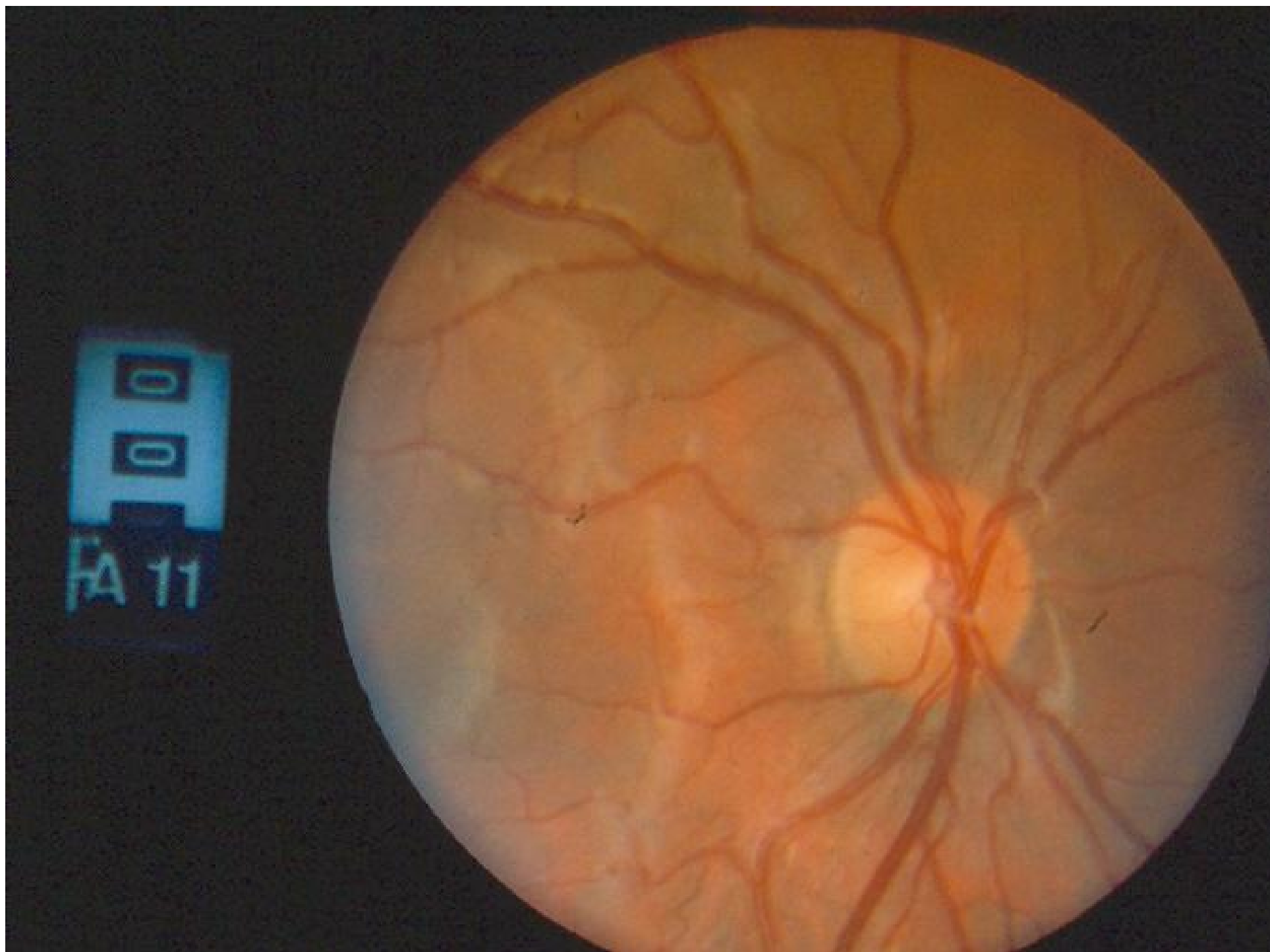








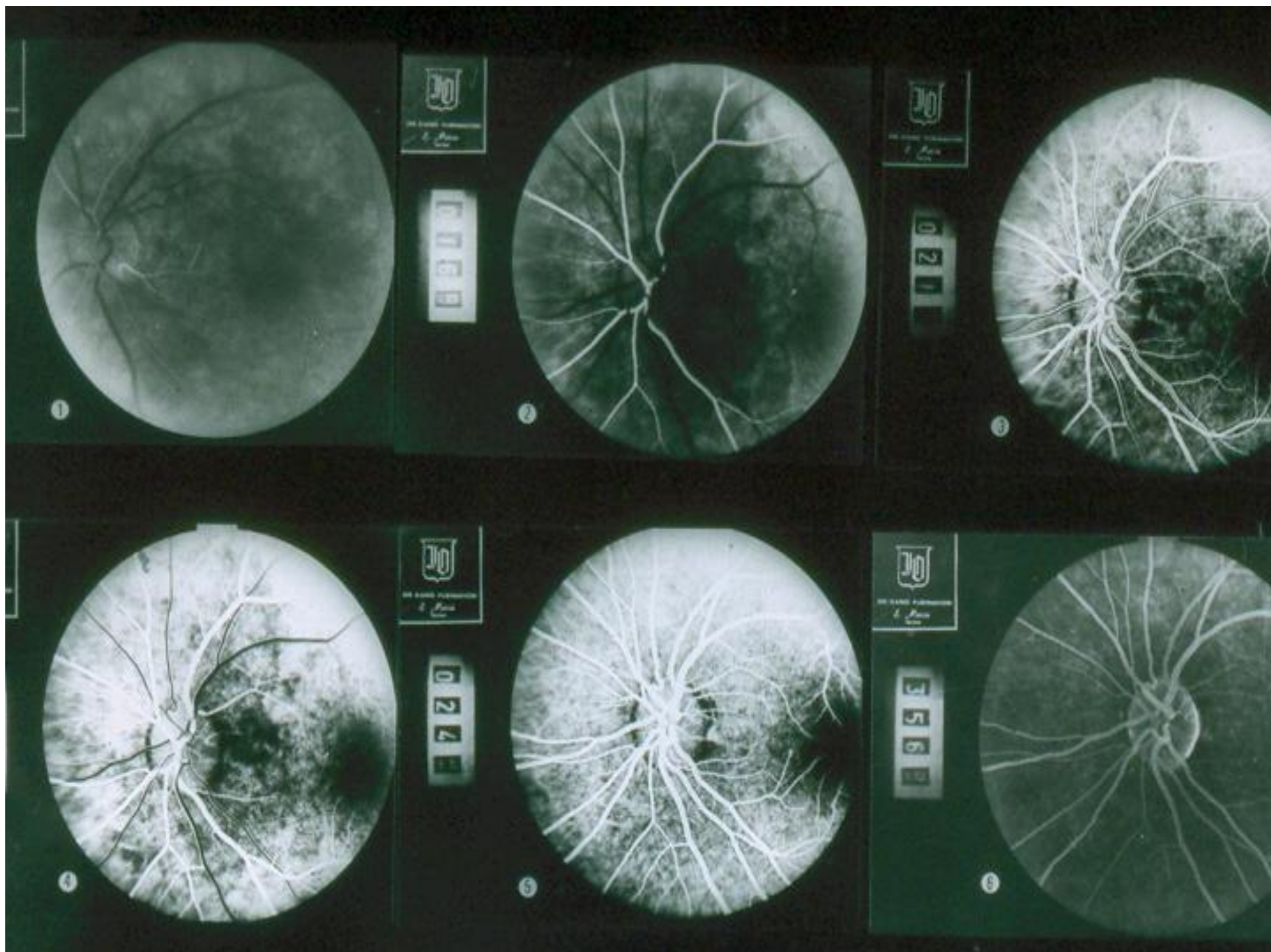








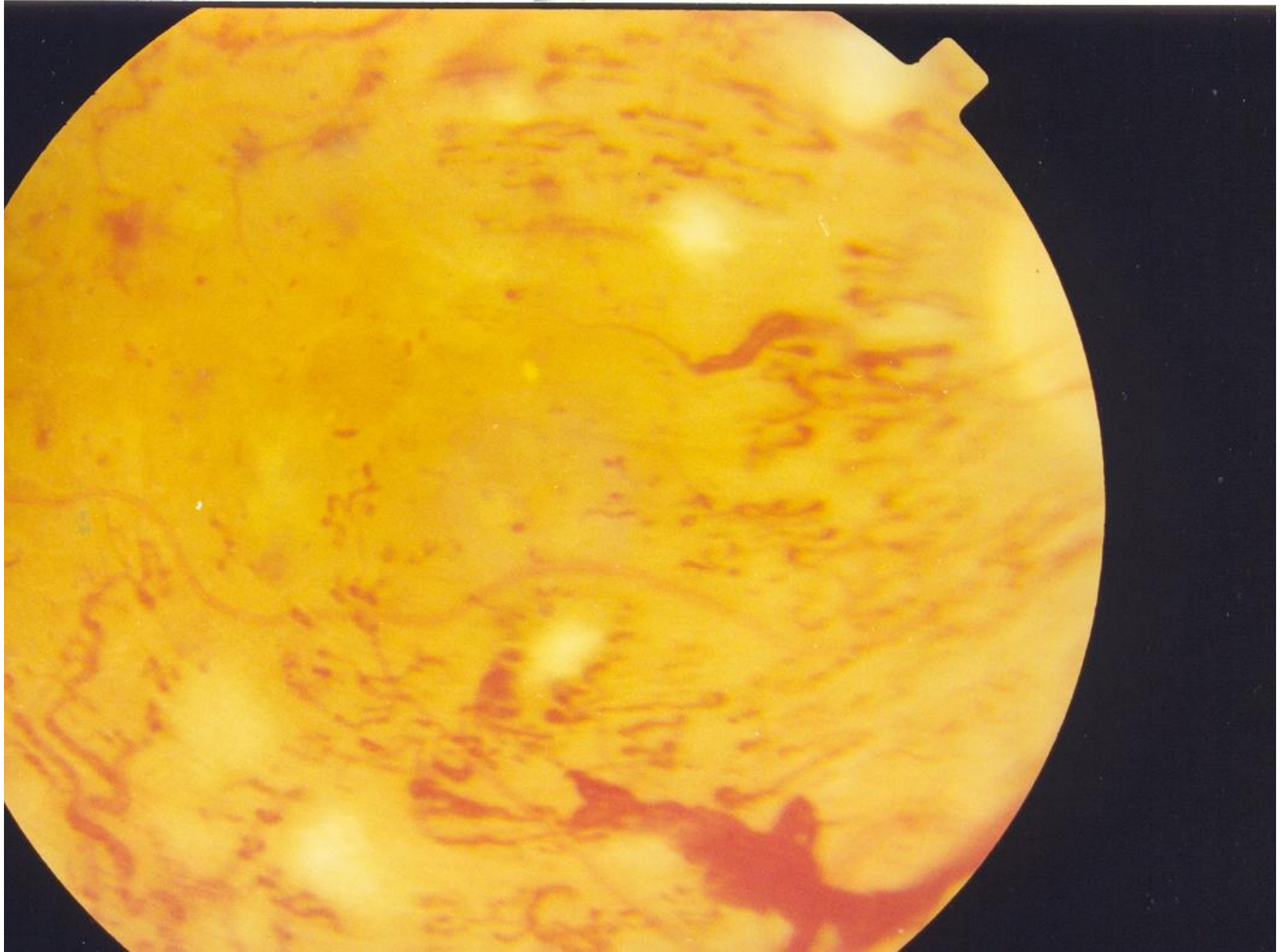












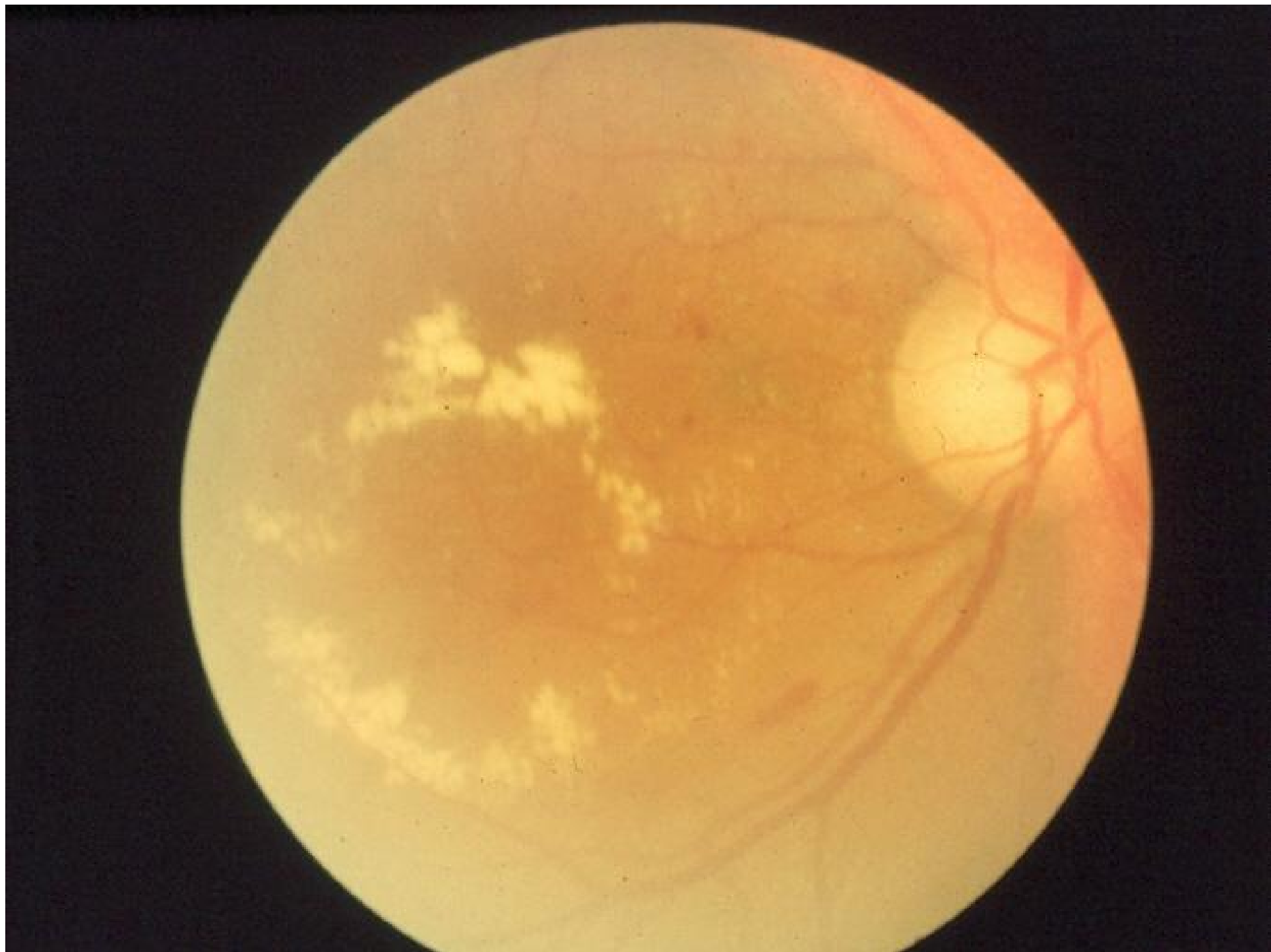


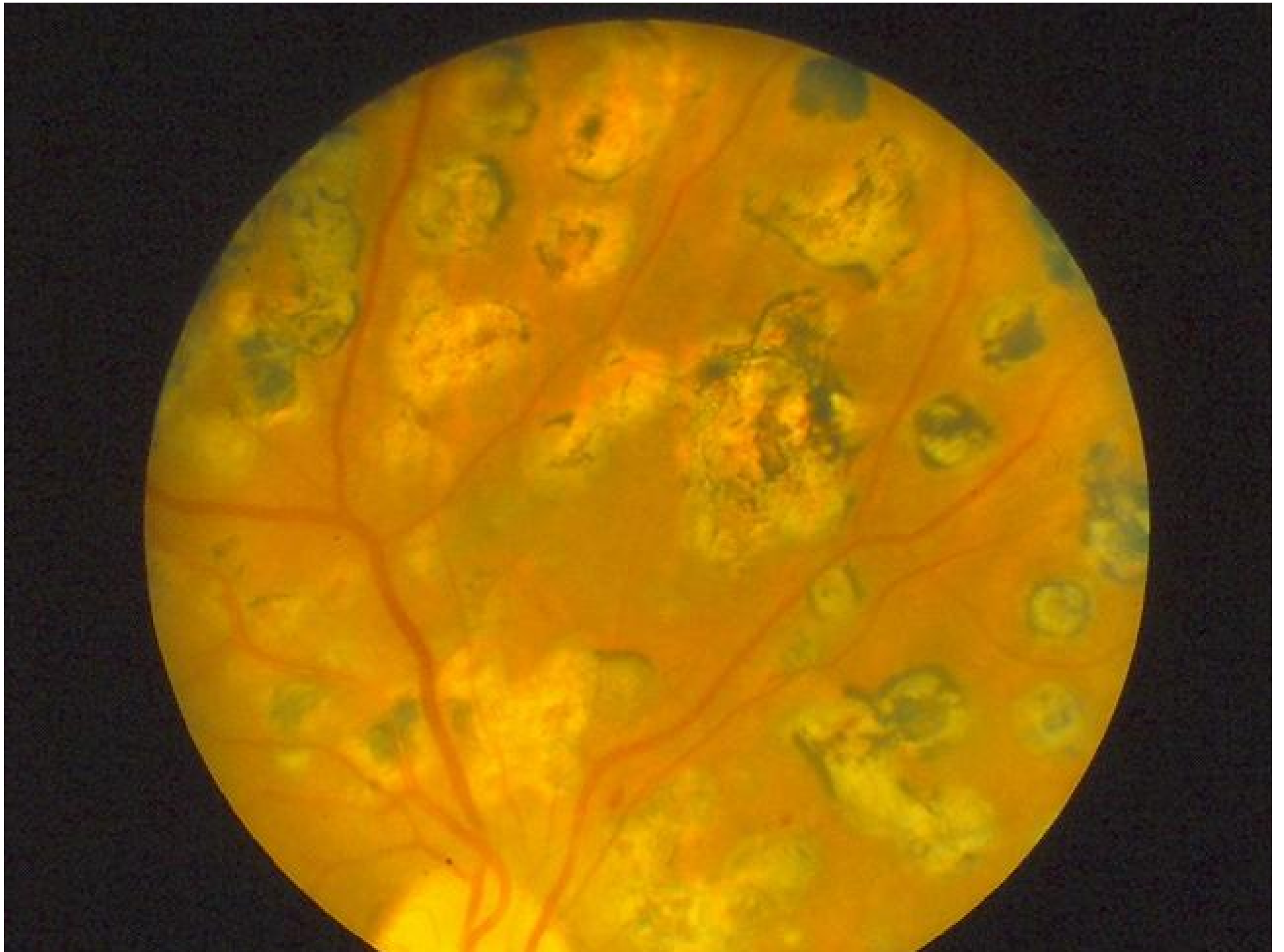


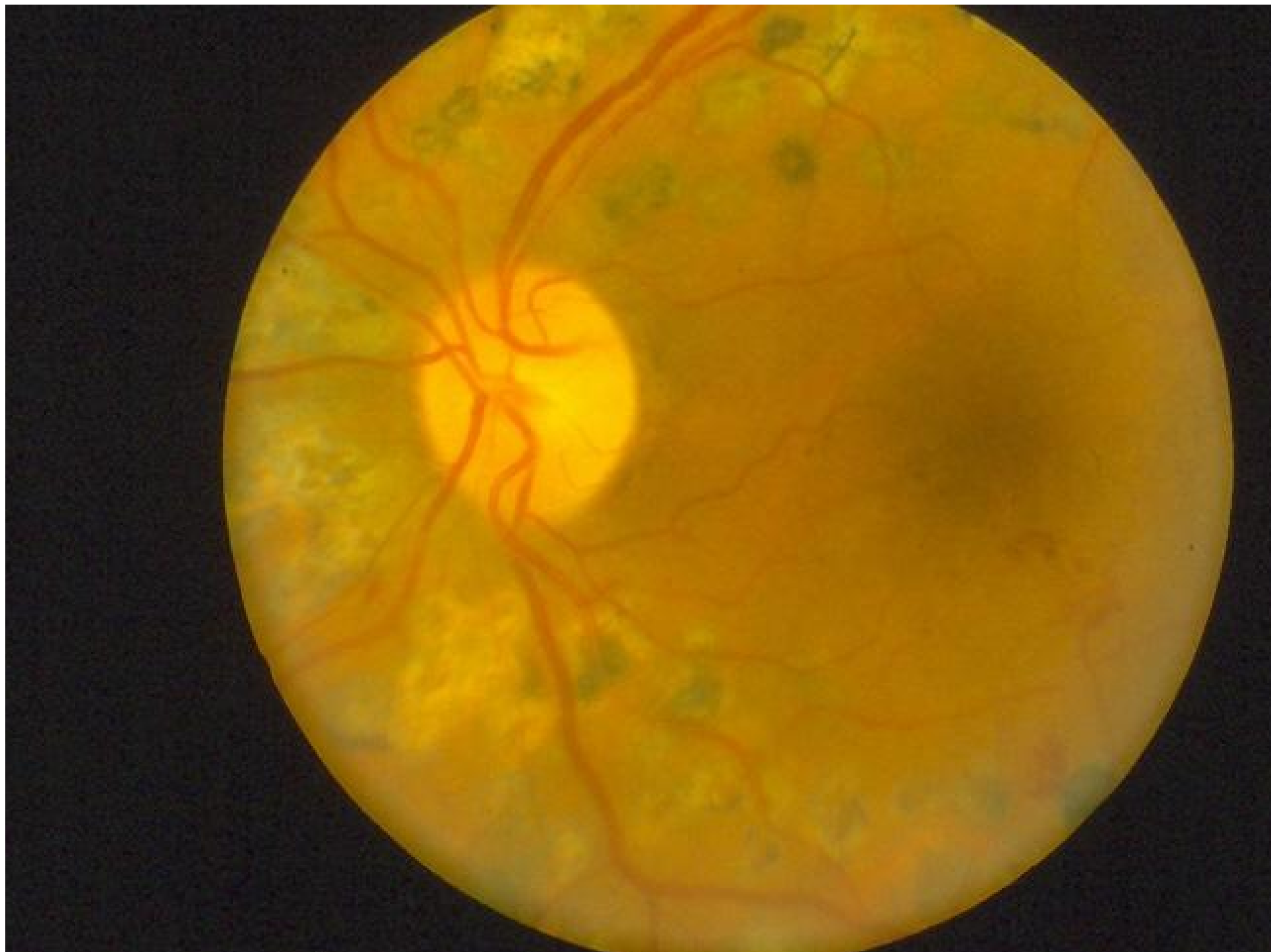


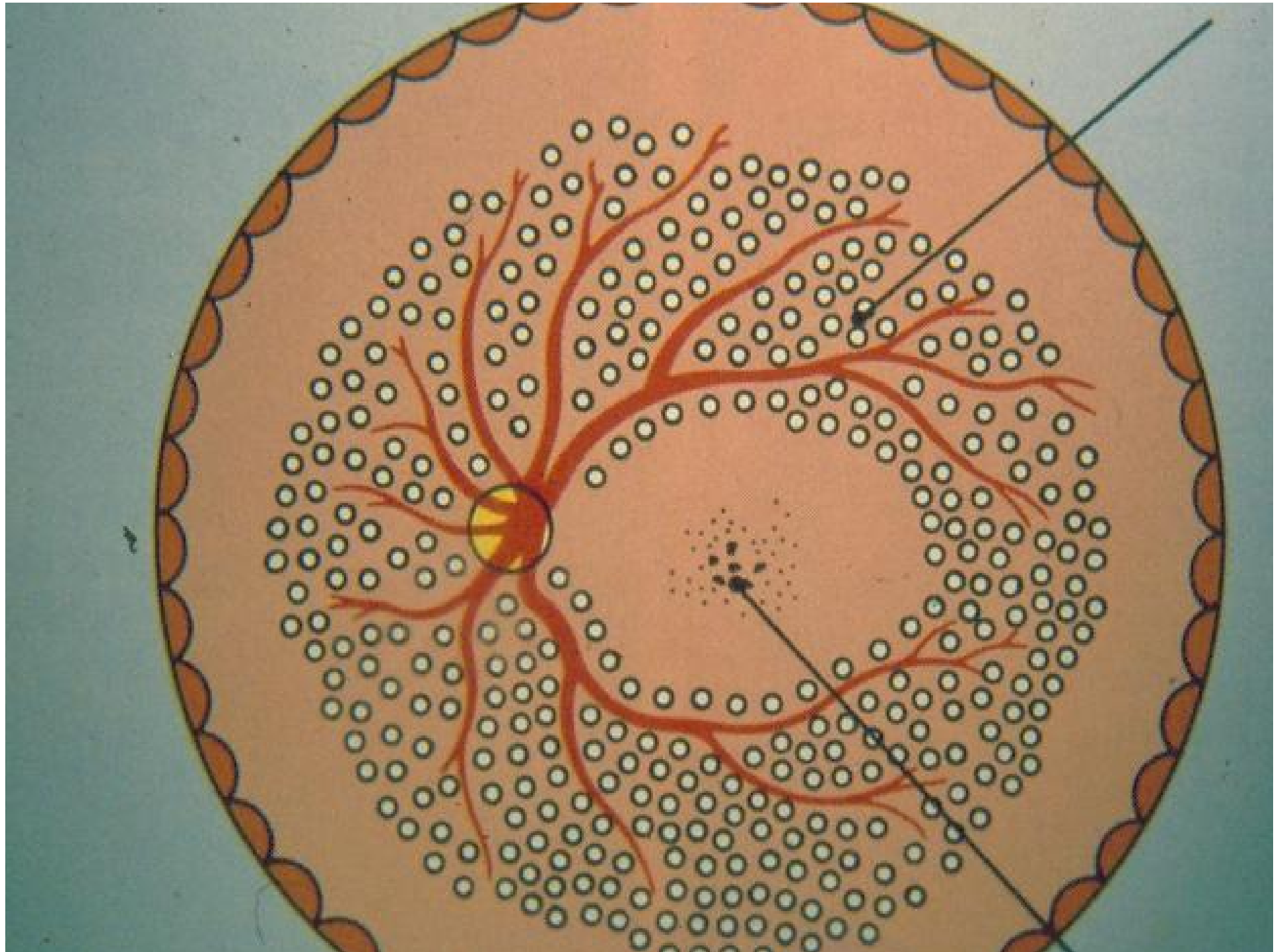
Retinopatía Diabética

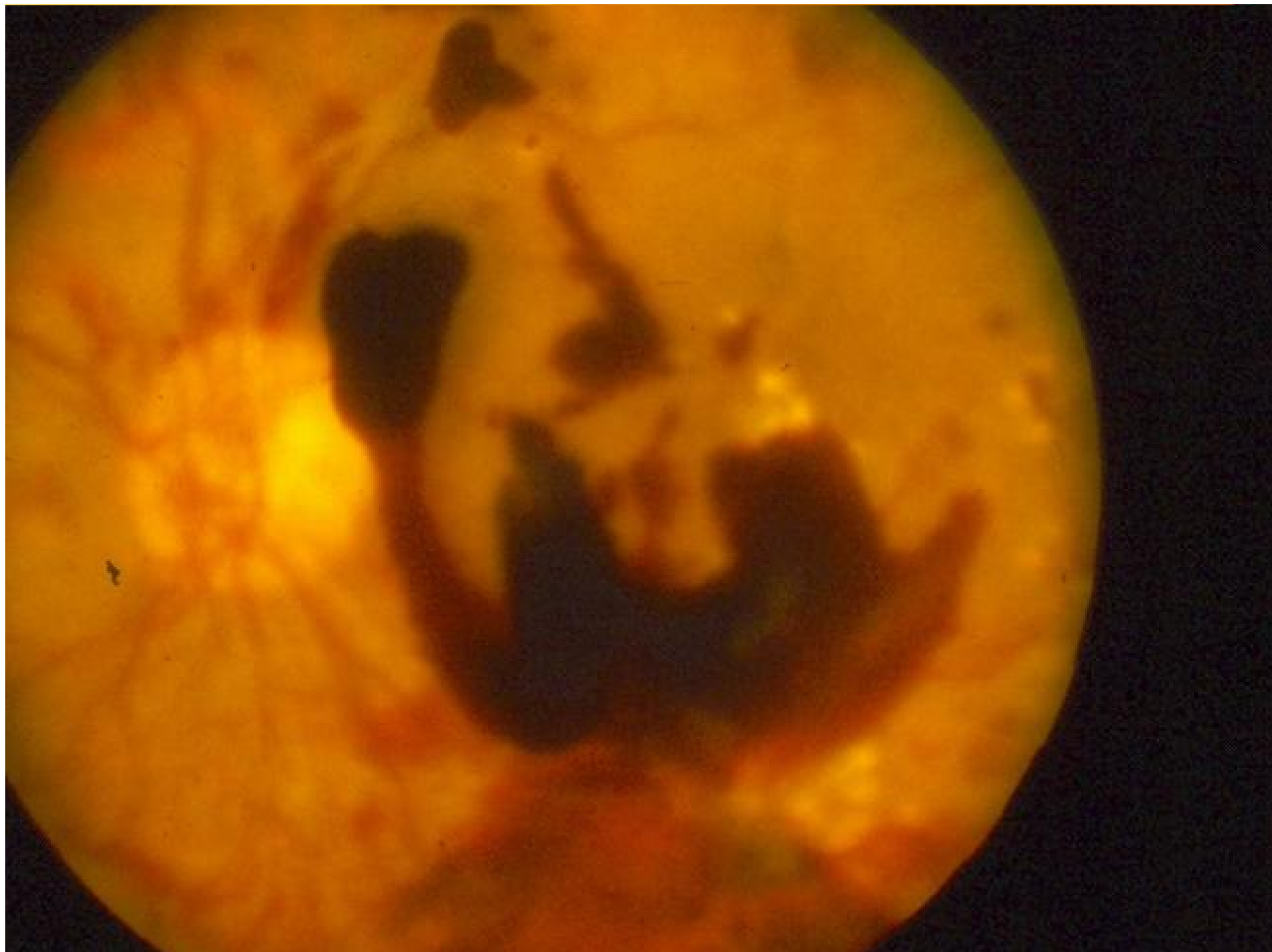
- No proliferante
- Pre proliferante
- Proliferante

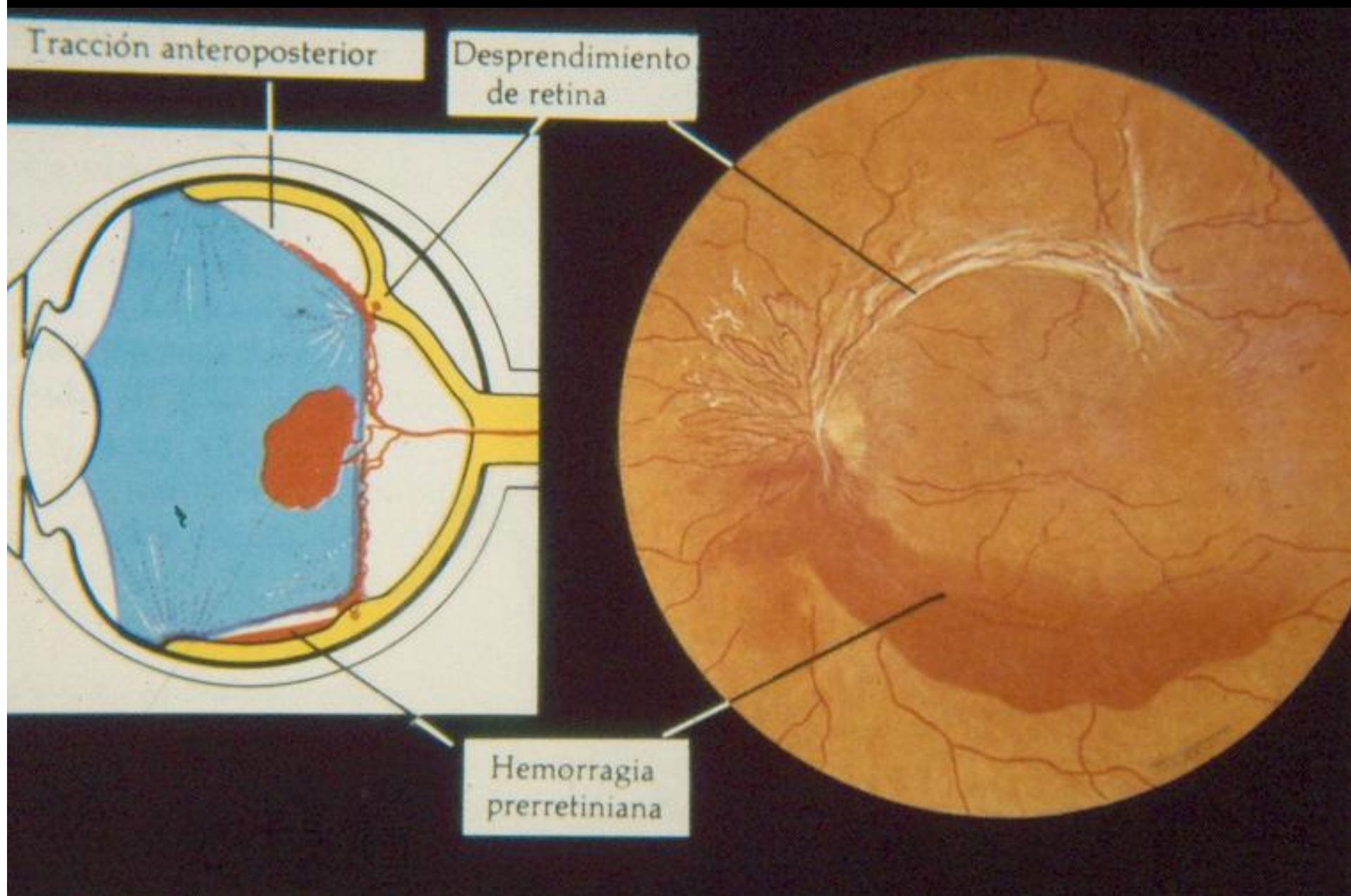






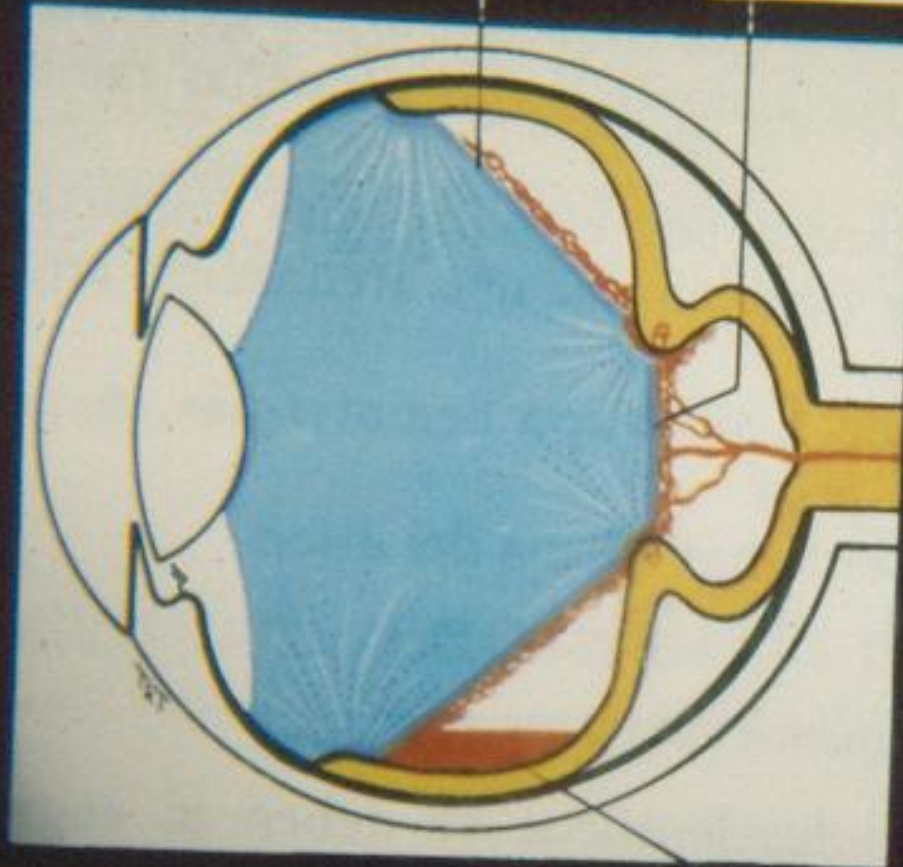




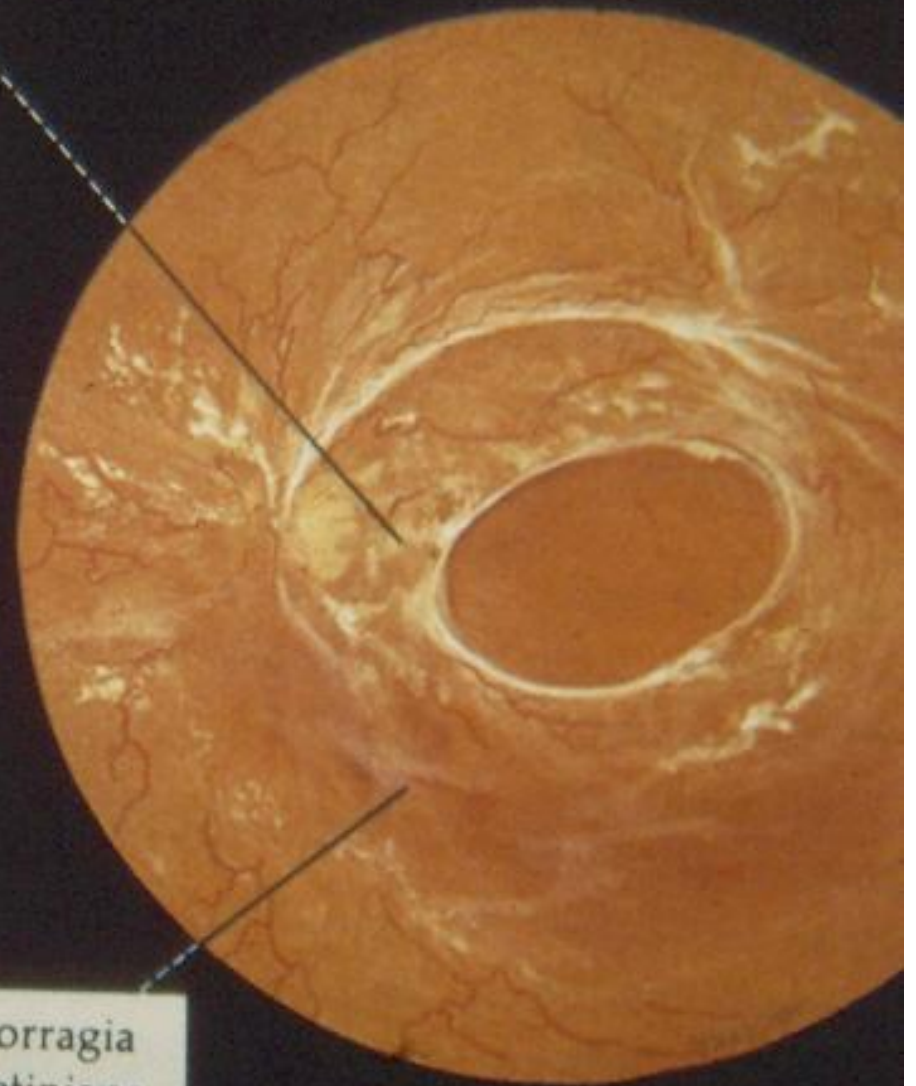


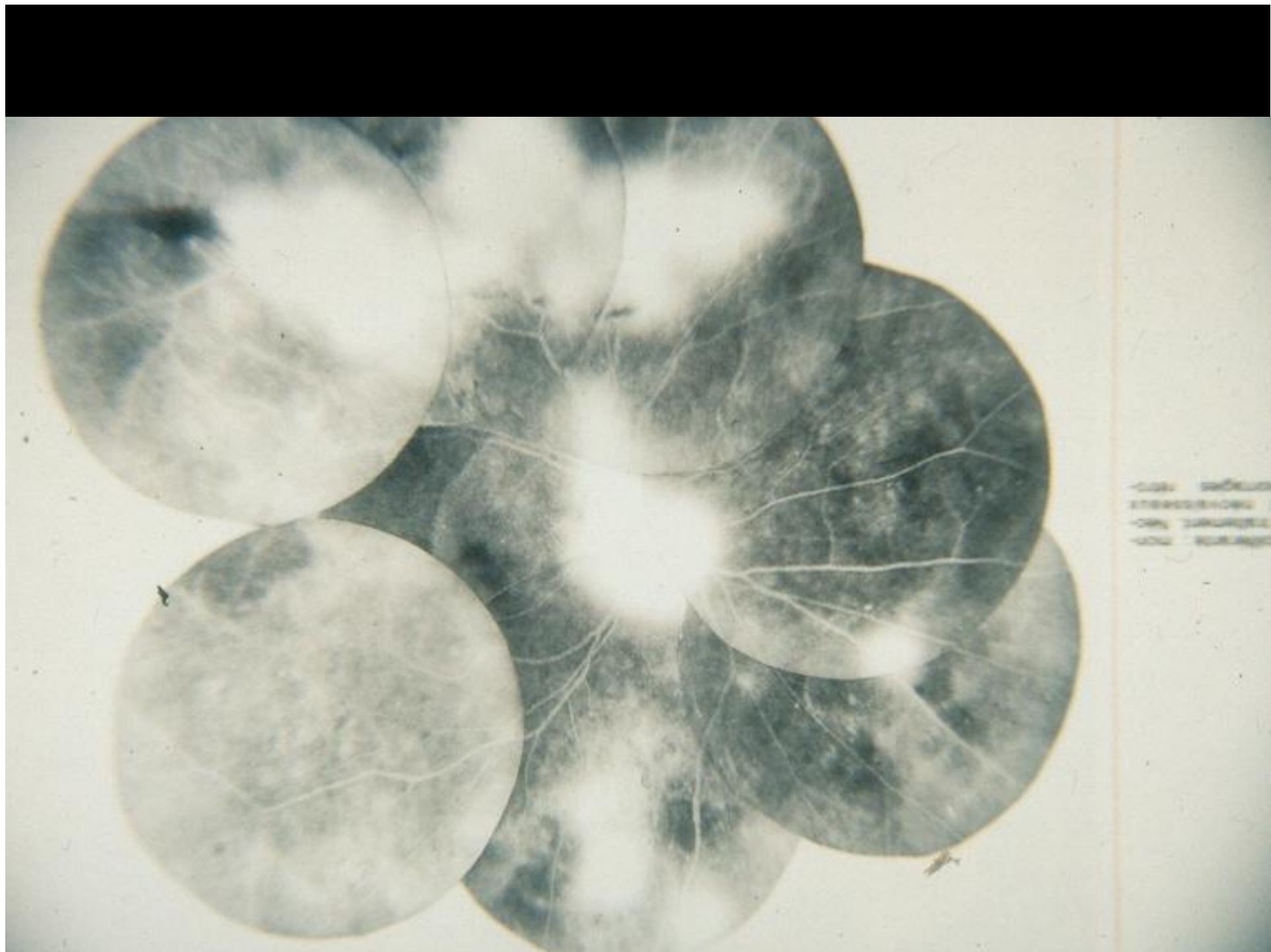
Tracción anteroposterior

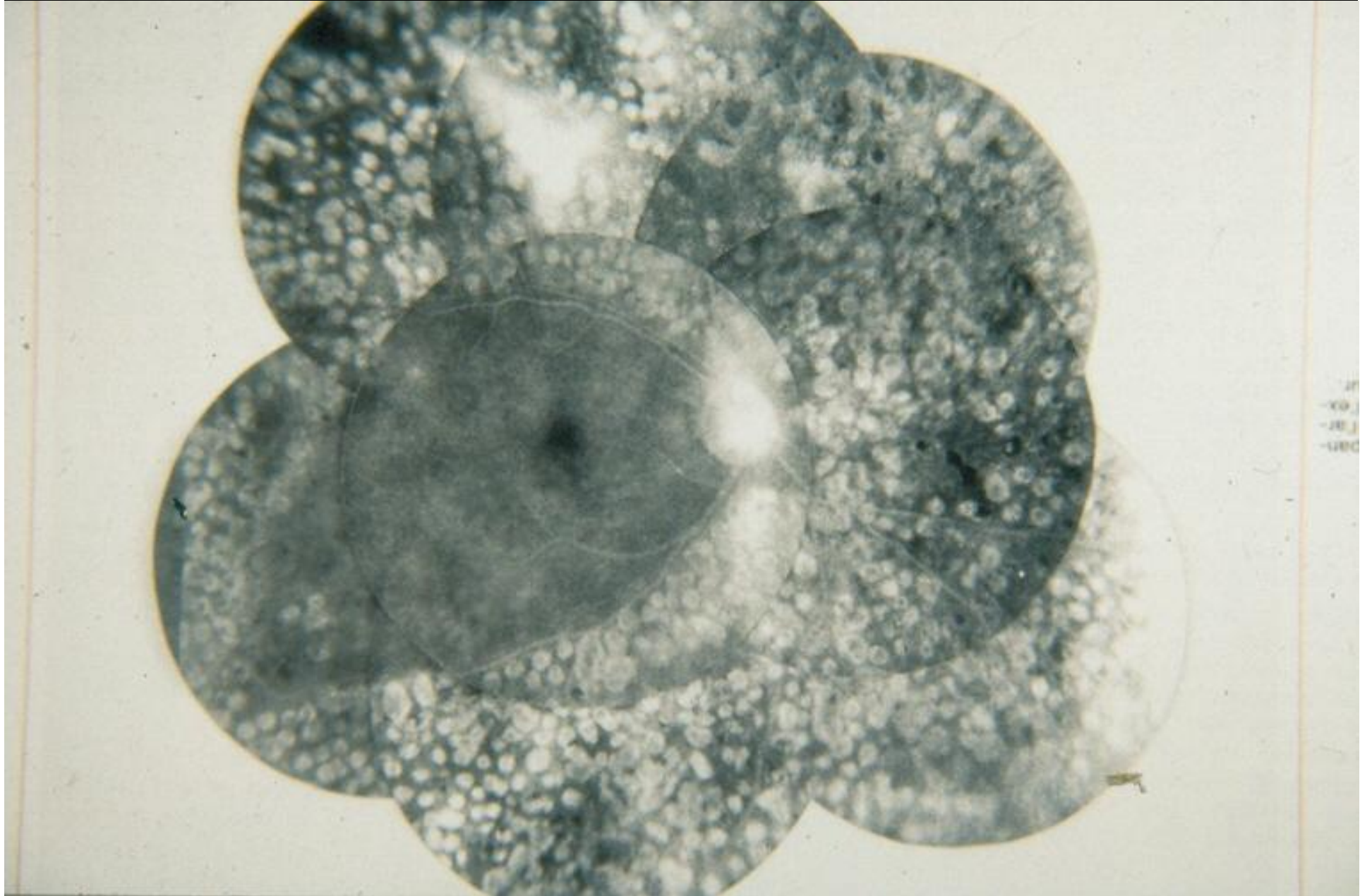
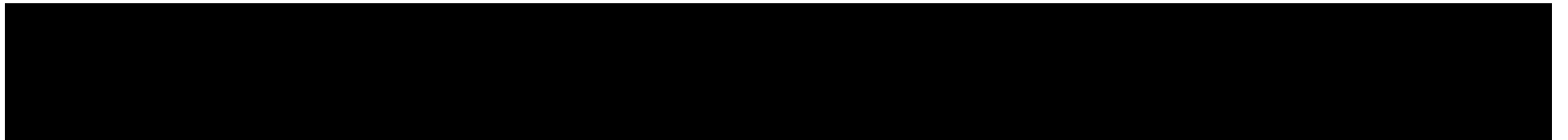
Tracción
en puente



Hemorragia
prerretiniana







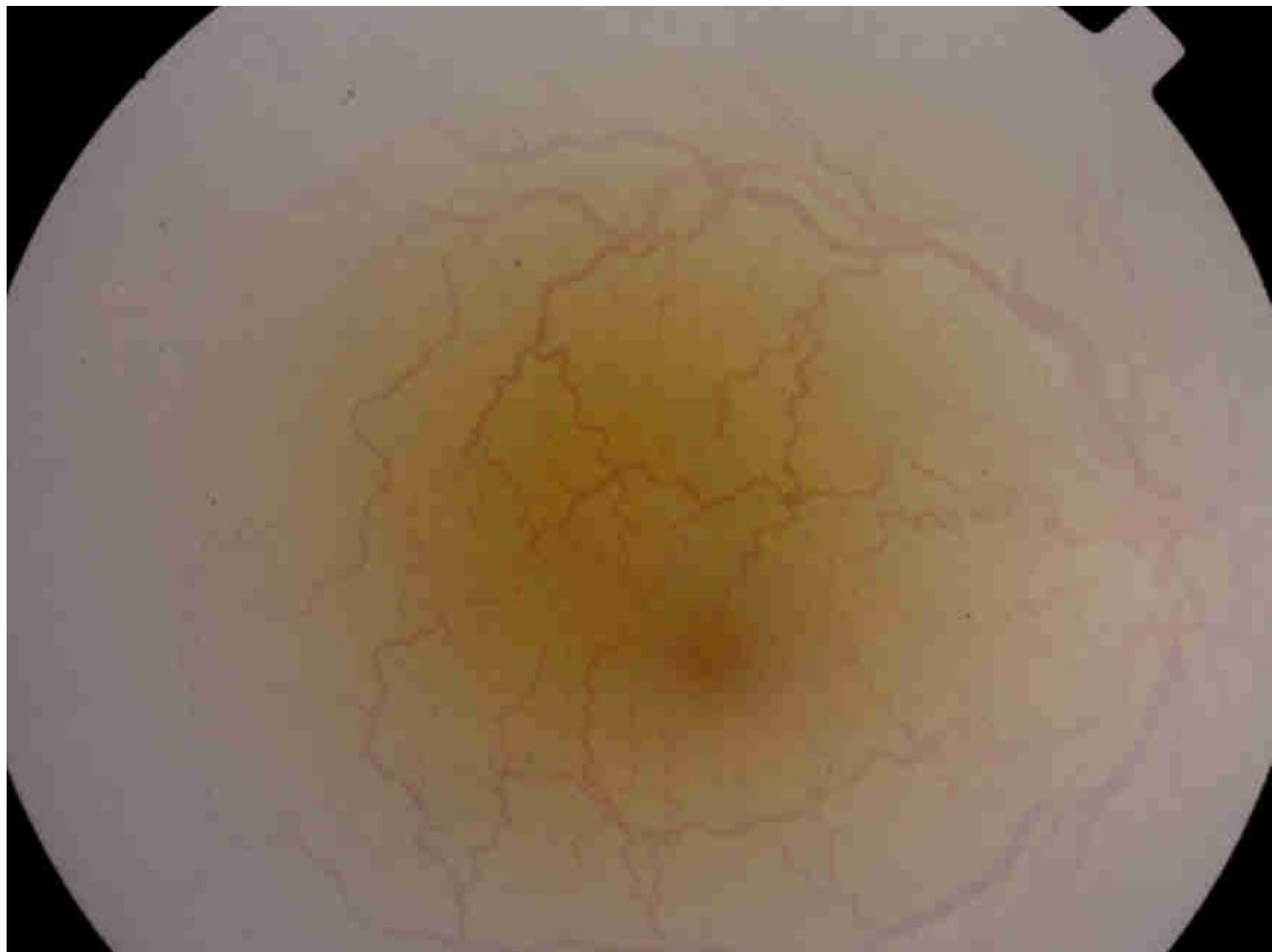
100-
100-
100-
100-

CLASIFICACION DE KEITH - WAGENER - BARKER DE LA RETINOPATÍA HIPERTENSIVA

• GRADOS	CRUCES AV	ESPASMO FOCAL	HEMORRAGIA	EXUDADOS	PAPILEDEMA
• NORMAL	2:3	1:1	NO	NO	NO
• GRADO I	1:2	1:1	NO	NO	NO
• GRADO II	1:3	2:3	NO	NO	NO
• GRADO III	1:4	1:3	SÍ	SÍ	NO
• GRADO IV	FINOS, cuerdas fibrosas	OBLITERACION flujo distal	SÍ	SÍ	SI

HISTORIA NATURAL

- Retinopatía Hipertensiva: Expresa la presencia y severidad del daño arterial en el HTA.
- Marcador pronóstico independiente
- Grado I, II sobrevida 80% a 5 años
- Grado III, IV sobrevida 5% a 5 años.



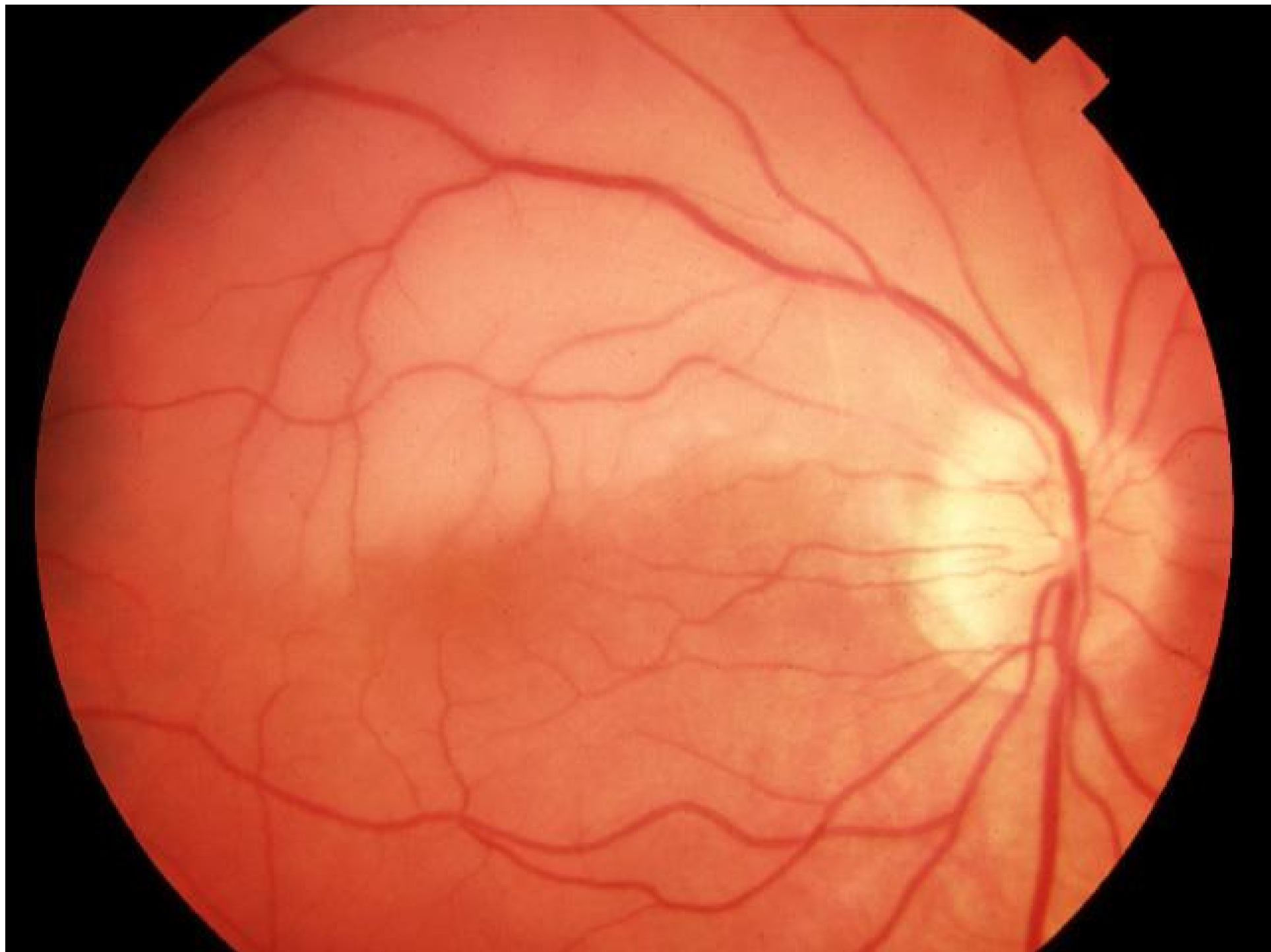




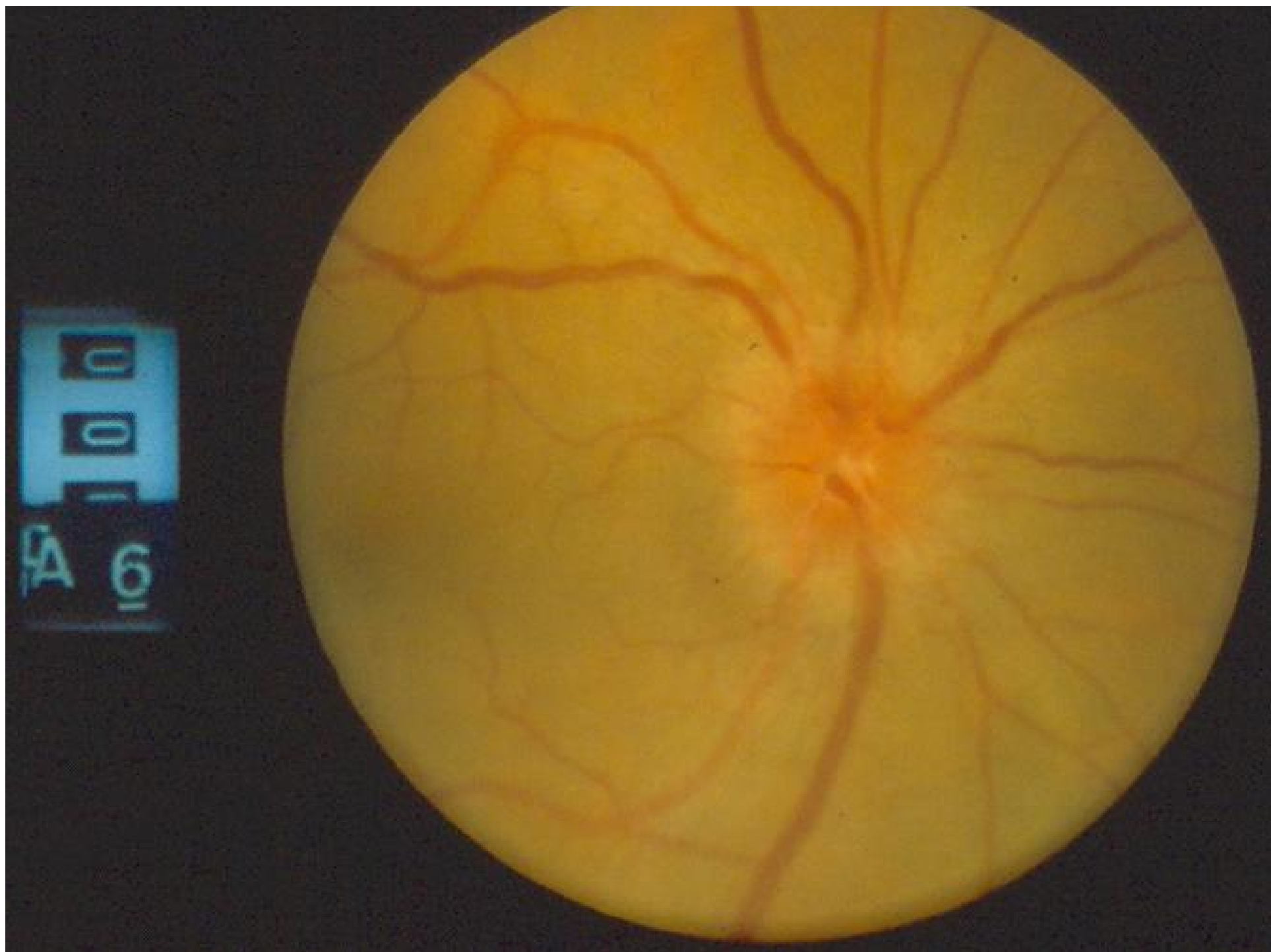




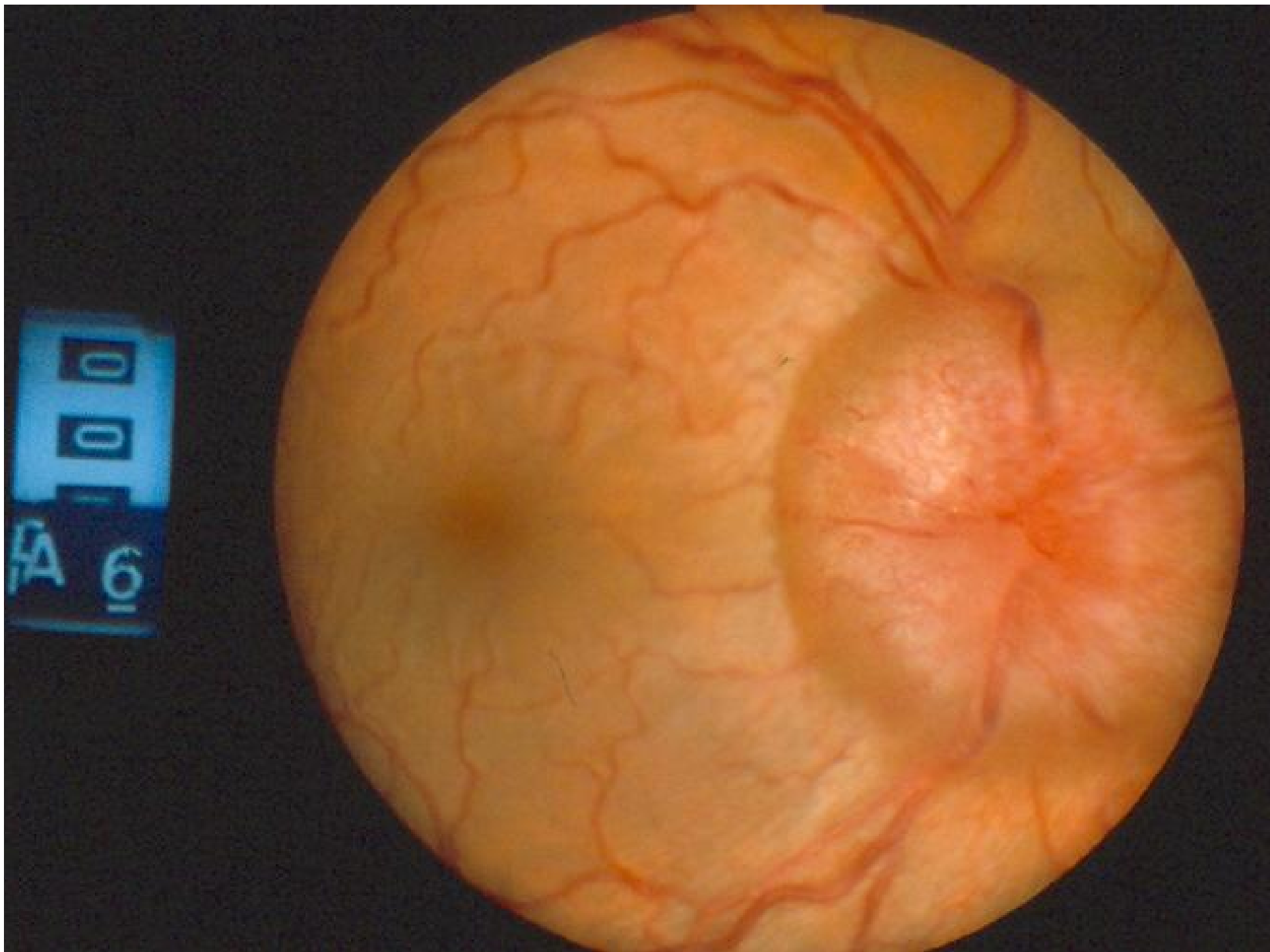










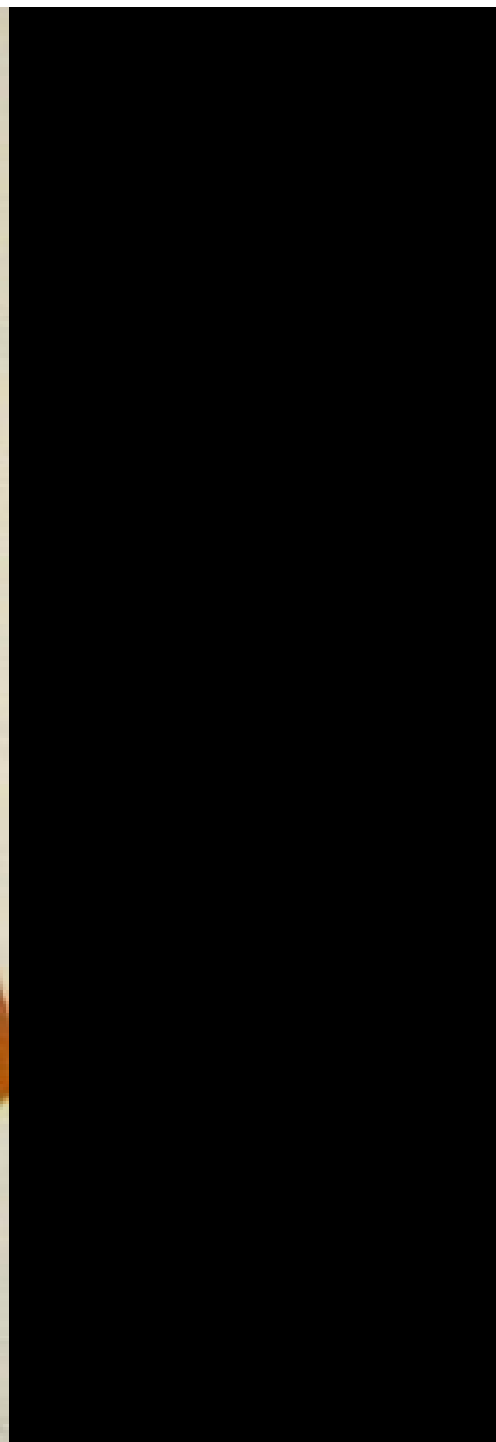


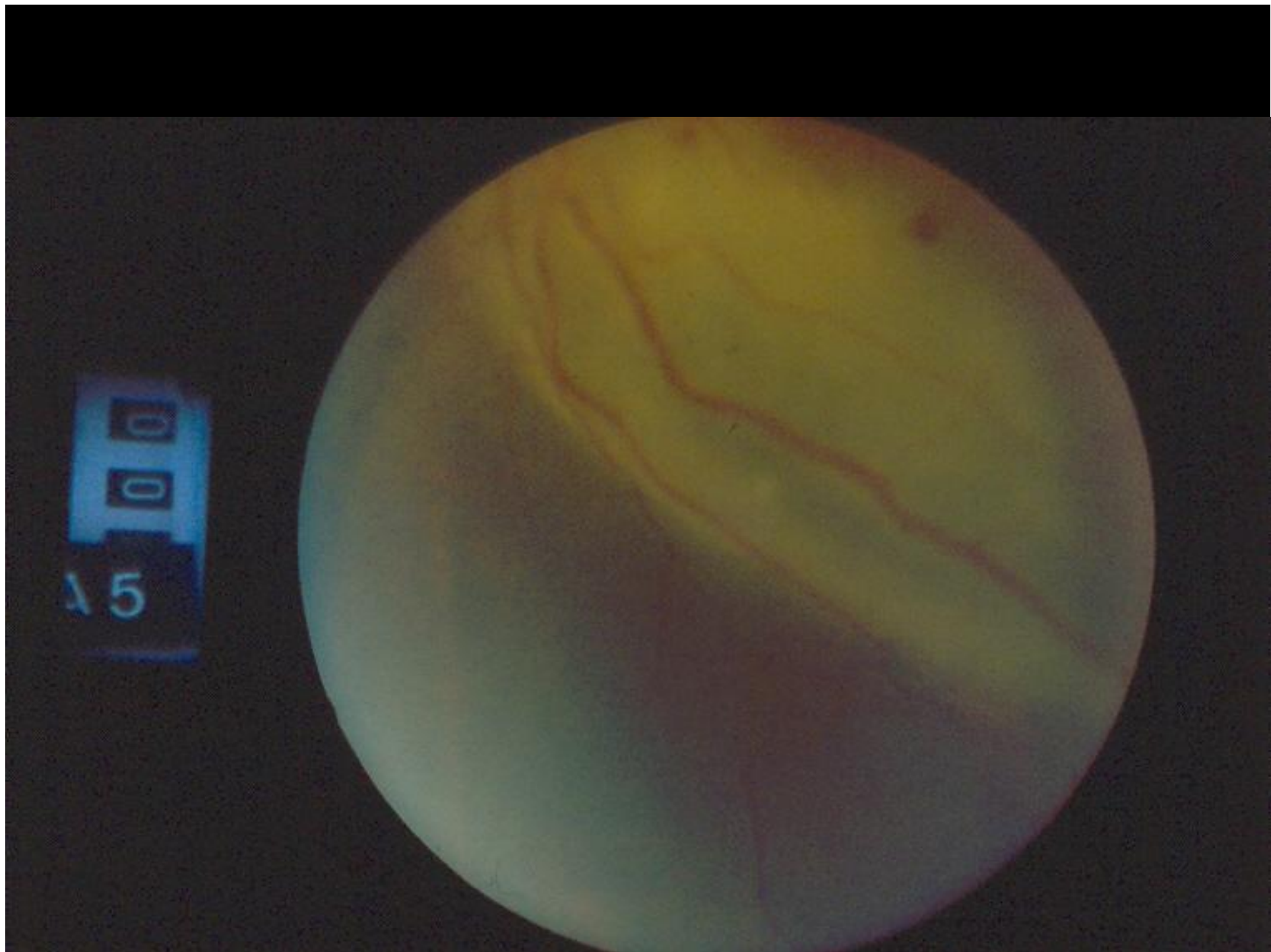


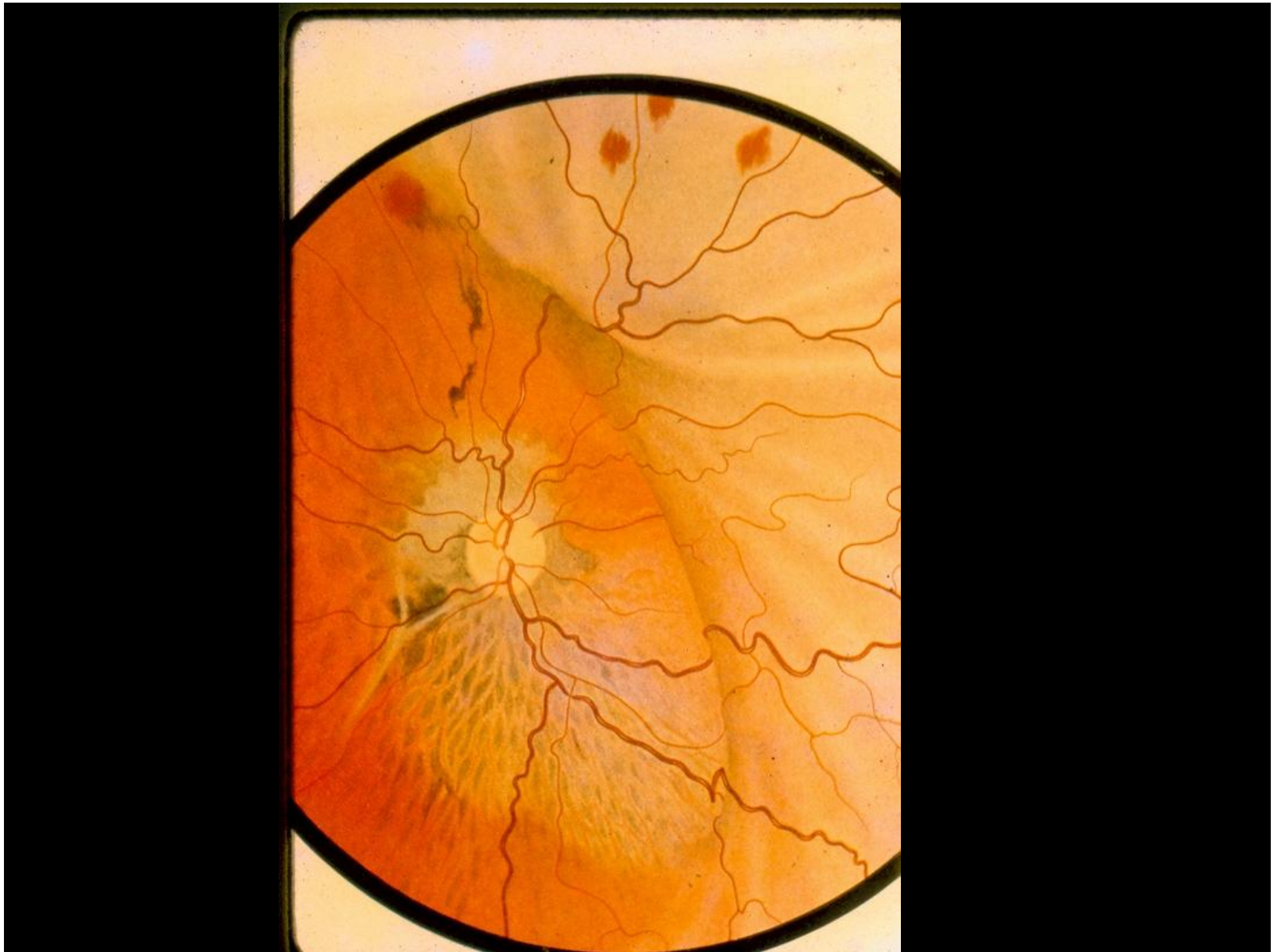
Desprendimiento de retina. Síntomas

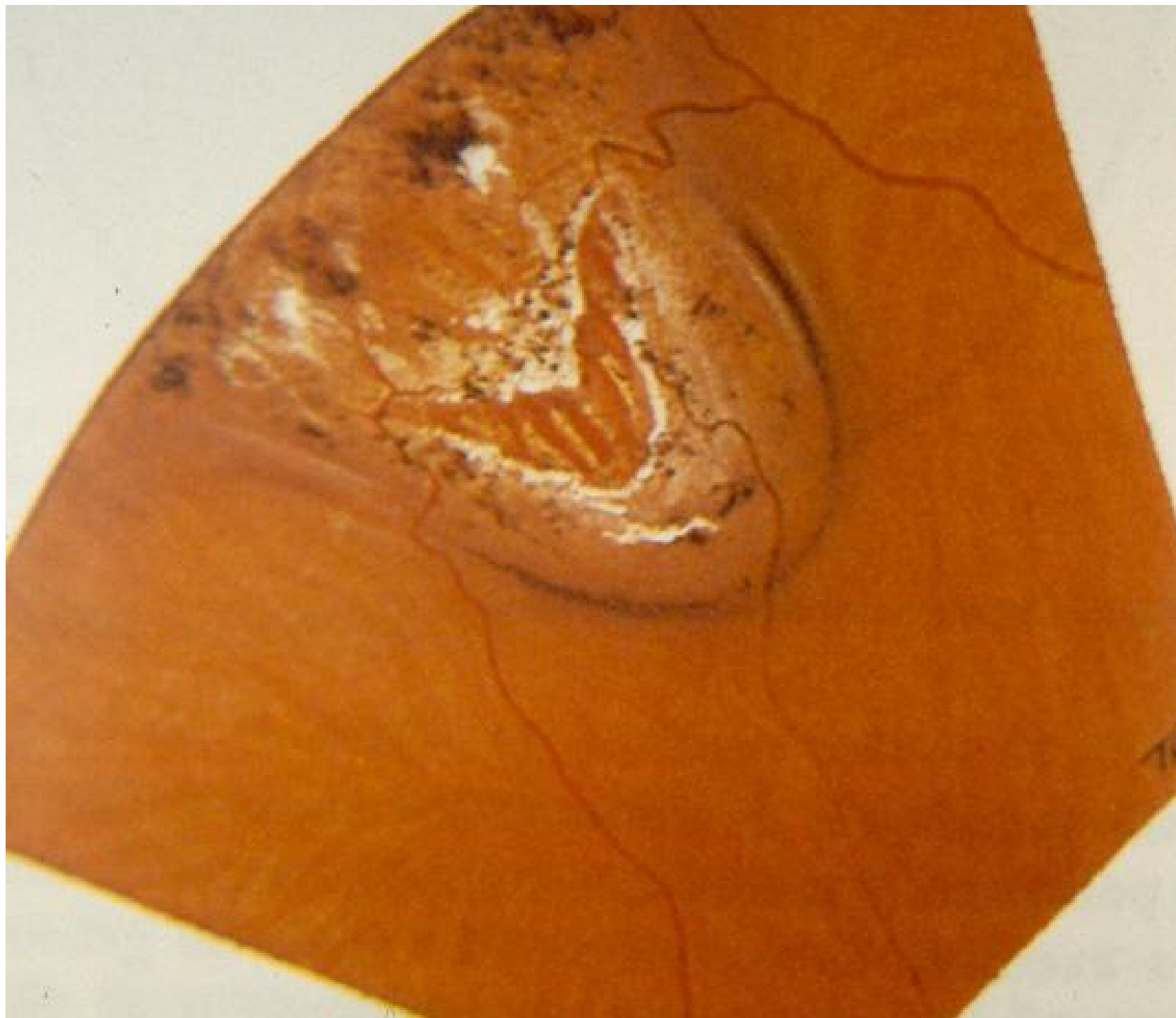
- Fosfenos
- Miodesopsias
- Alteraciones del campo visual
- Disminución de la agudeza visual

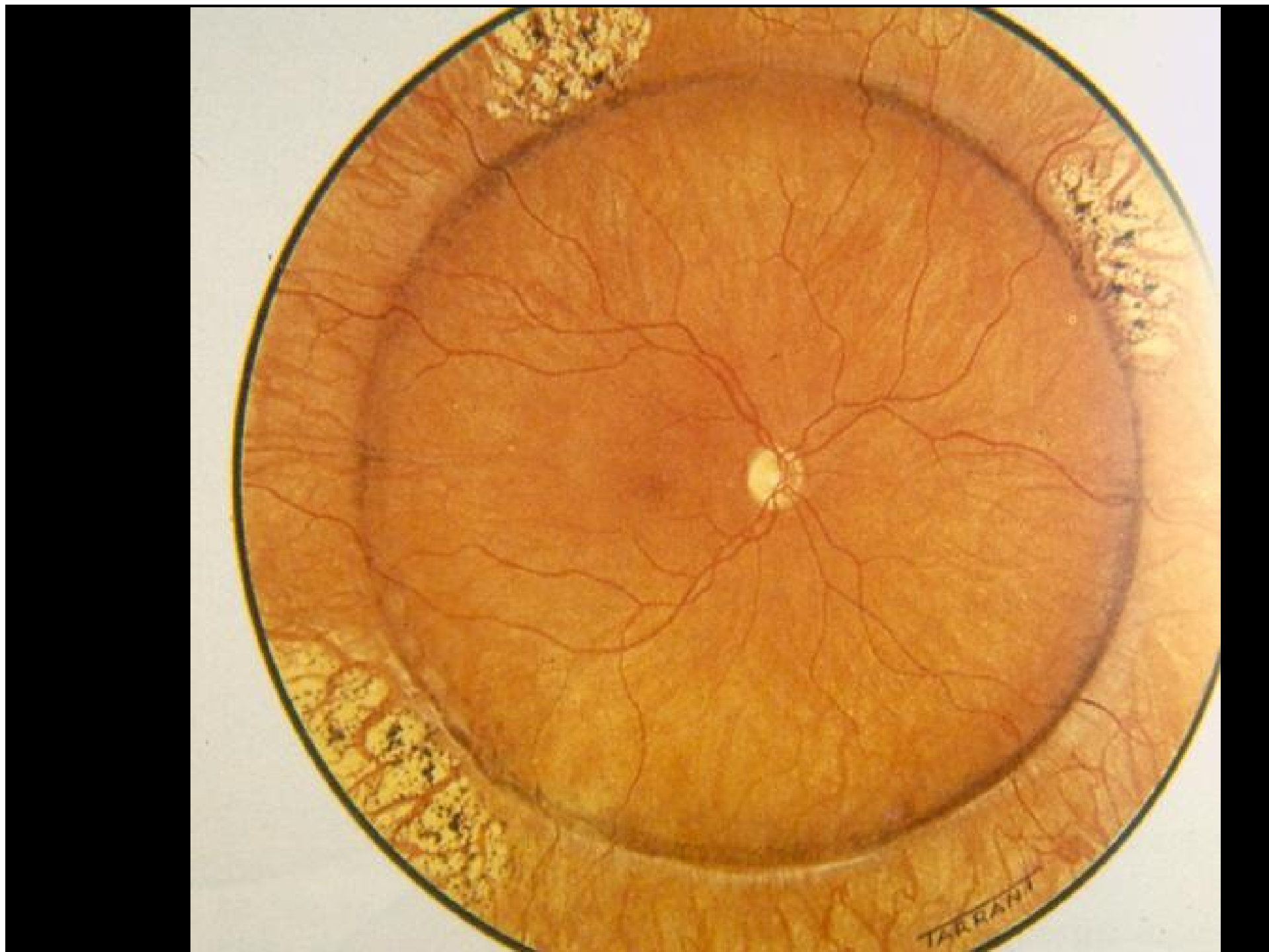
a

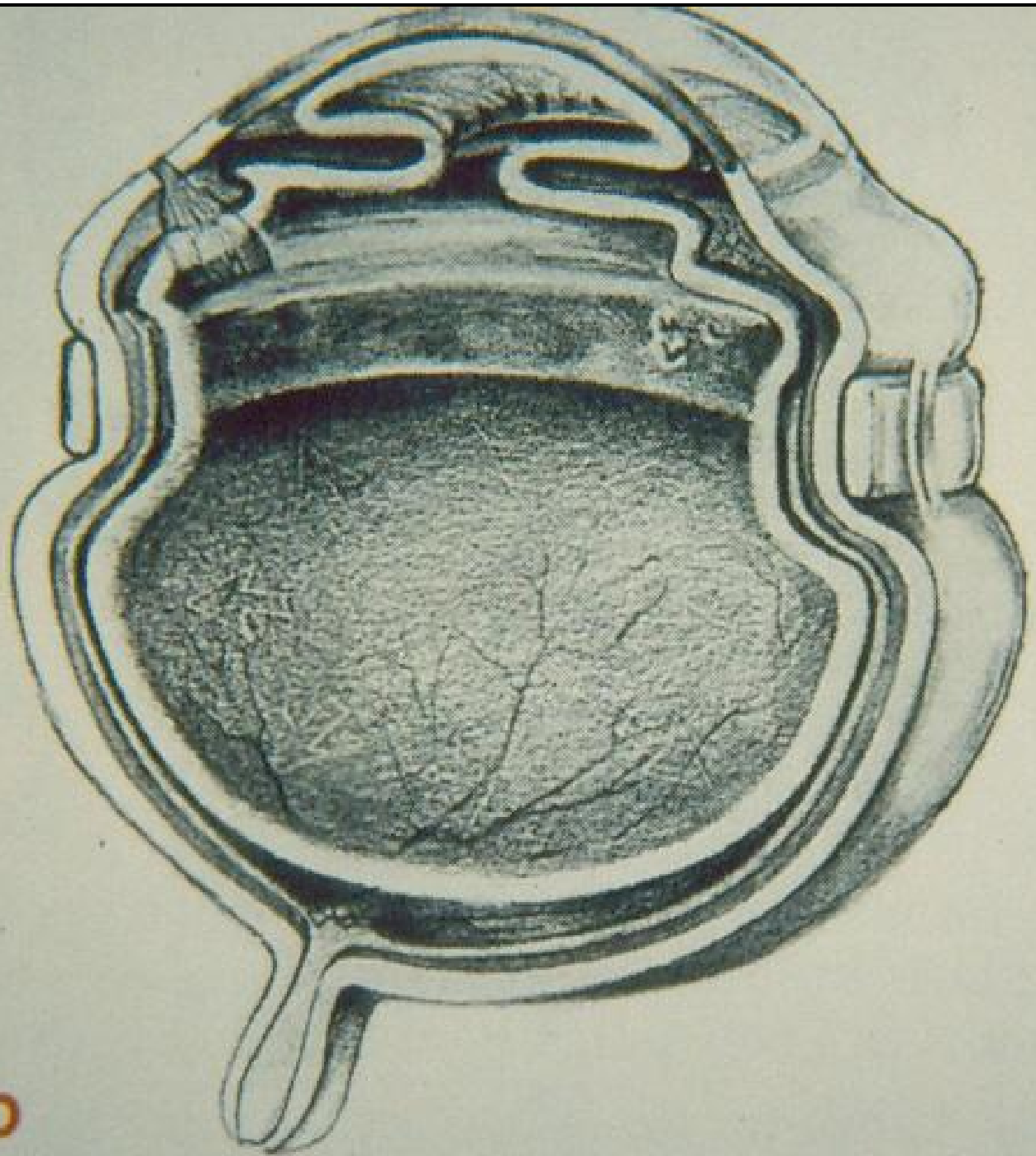












D

