

CASE STUDY 2

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NEURO-OPHTHALMOLOGY

EARLY CAREER OPTOMETRY SESSION, 29TH NOVEMBER, 2021

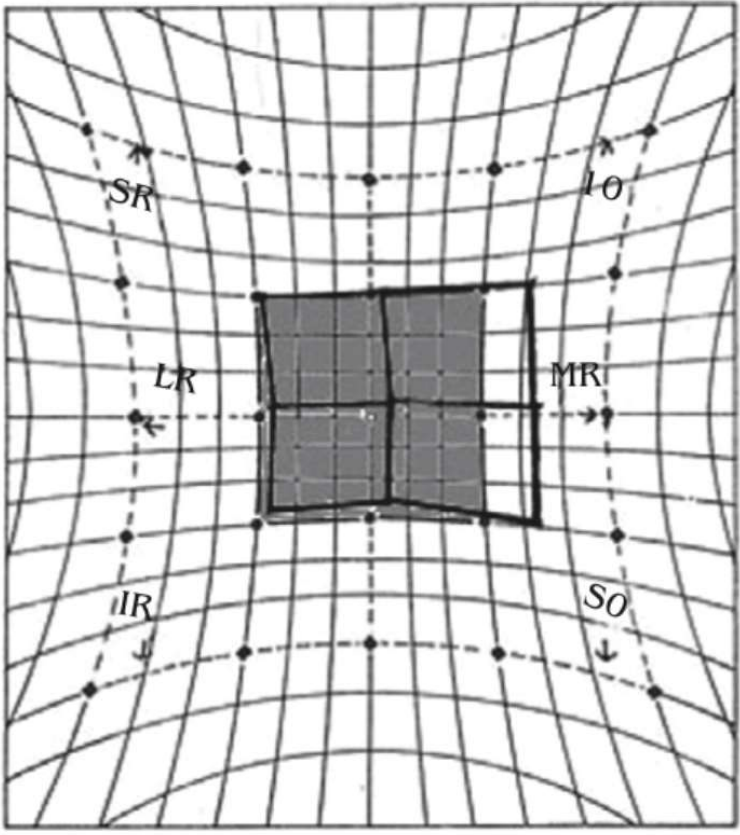
PRESENTING COMPLAINT

- 55 yo female presenting with 3 days of frontal headache, nausea, acute binocular horizontal diplopia
- Past ophthalmic history: recurrent transient visual obscurations for 2 years (no trauma/ surgery, no significant refractive error)
- Medical history: obesity, hypertension, hyperlipidaemia

EXAMINATION

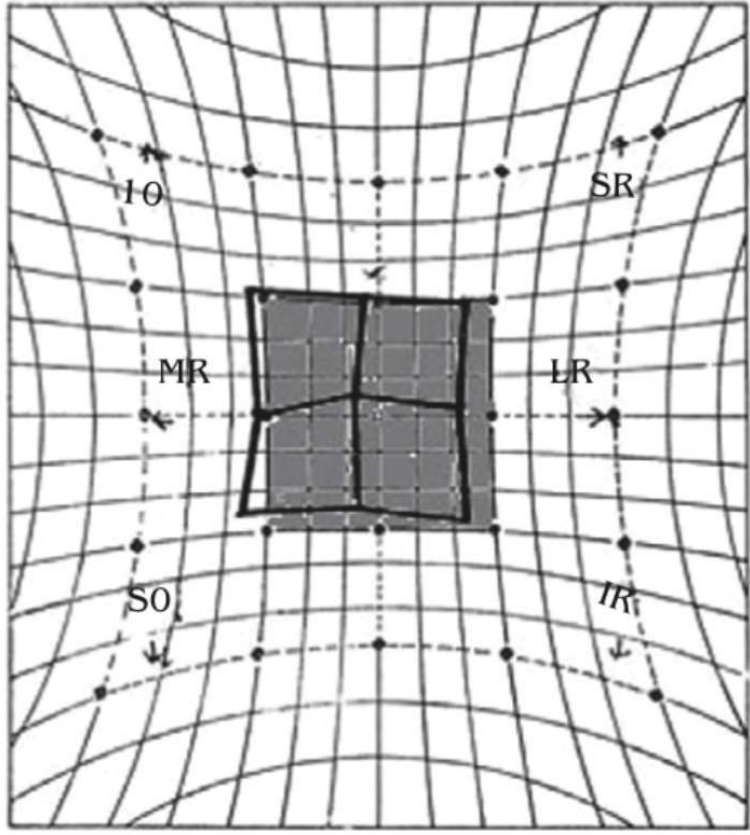
- Visual acuity OD 6/7.5 OS 6/7.5 no improvement with pinhole
- No RAPD, Colour vision full 17/17 Ishihara plates OU
- Pupil sizes equal
- Ocular movements (see Hess chart)
- Esotropia in primary position
- Slit lamp: anterior chambers quiet, phakic OU

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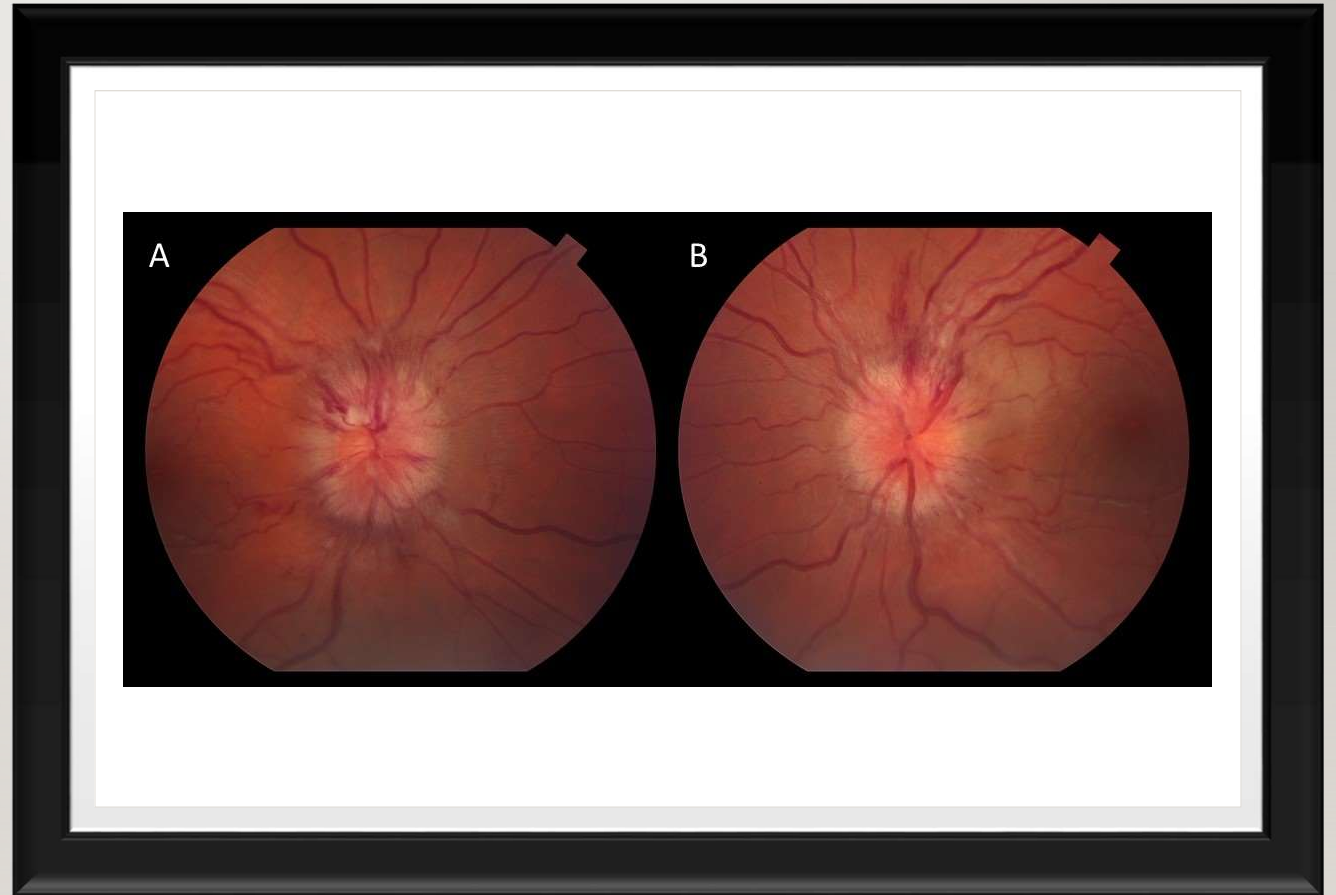


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CLINICAL QUESTIONS

- What is your diagnosis?
- What are your differentials, and why?
- If this patient came into your daily clinic, how would you manage them?
 - Further history
 - Further examination / in-clinic tests
 - Referral (if necessary, urgency of that and why?)

FUNDUS PHOTO



CLINICAL QUESTIONS (2)

- What is your diagnosis now?
- What are your differentials now, and why?
- If this patient came into your daily clinic, how would you manage them?