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Abbreviations and Acronyms:

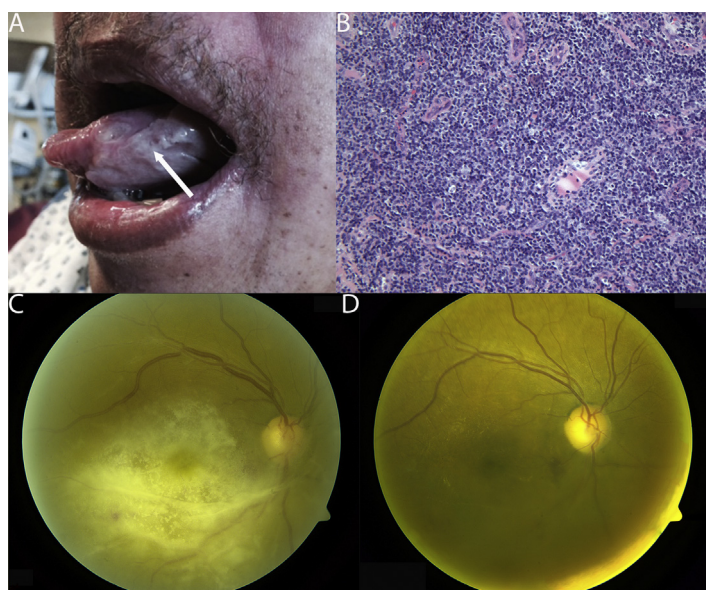
BMI = body mass index; **CDR** = cup-to-disc ratio; **CI** = confidence interval; **FDT** = frequency doubling technology; **IOP** = intraocular pressure; **NHANES** = National Health and Nutrition Examination Survey; **OAG** = open-angle glaucoma; **OC** = oral contraceptive; **OR** = odds ratio;

PMH = postmenopausal hormone; **POAG** = primary open-angle glaucoma; **RGC** = retinal ganglion cell.

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Pictures & Perspectives



Cutaneous T-cell Lymphoma Metastatic to the Retina

A 50-year-old man with cutaneous T-cell lymphoma (CTCL) complained of painless vision loss in his right eye. He had a large, indurated plaque on his tongue (Fig 1A) whose biopsy showed invasion with neoplastic T-cells (Fig 1B). Vision was count fingers in the right eye, and there was vitritis, retinal vascular sheathing, and a diffuse, white infiltrate in the macula (Fig 1C). Antimicrobials were injected intravitreously without effect. Cultures were negative. Flow cytometry of the vitreous showed monoclonal T cells, consistent with metastatic CTCL. The patient underwent external beam radiotherapy with almost complete resolution of the lesion (Fig 1D). Vision improved to 20/400.

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