

Iris Nodules

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Case

A 50-year-old male visited our hospital with a history of pain and progressive diminution of vision in both the eyes for the the past one years. He stated that he was a known case of bilateral uveitis and was on treatment for the past one year from some other hospital No hospital records were available. There was no other significant history. The significant findings on his eye

examination was a best corrected visual acuity of 6/18 in both the eyes, bilateral miotic pupil with minimal cells and flare in the anterior chamber, pupillary membranes and two fluffy white iris nodules at 9 oclock position (characteristic Busacca nodules) in the iris (figure 1a and 1b). His complete systemic workup did not reveal any abnormality/disorder. He was started on oral steroids plus topical steroids and cycloplegics.

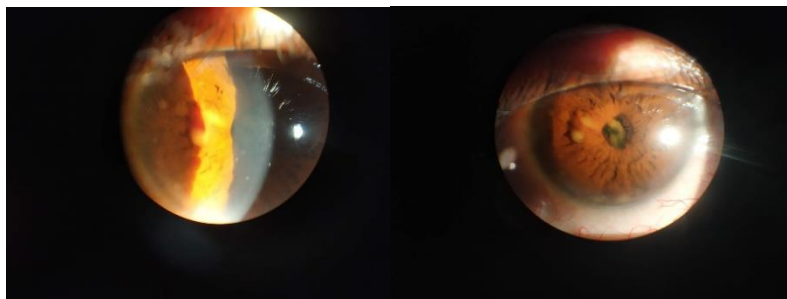


Figure 1a

Figure 1b

Iris nodules are an uncommon finding in uveitis. When seen, they are thought to be suggestive of specific aetiologies like sarcoidosis, Vogt-Koyanagi-Harada syndrome, multiple sclerosis, Fuchs heterochromic iridocyclitis, various bacterial and fungal infections. [1] These nodules are found either at the pupillary margin (Koeppe nodules) or on the iris surface (Busacca nodules). [2]

The paper being submitted has not been published, simultaneously submitted, or already accepted for publication elsewhere.

References

1. Myers TD, Smith JR, Lauer AK, Rosenbaum JT. (2002) Iris

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Source of Support-None

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