



Phacomatosis and Ocular Manifestations of Neurofibromatosis

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Phacomatosis is a group of conditions where there is tumour formation in CNS skin and eye exact cause is not known however genetic predisposition is a strong factor usual onset with life long duration it has got systemic complications treatment is not kind of certainty however laser therapy and removal of growths is advocated.

Discussion

Phacomatosis is a group of conditions where there is tumour formations in CNS skin and eye as an ophthalmologist one has to know its causes and etiopathogenesis and proper Diagnosis though these conditions have not got the specific treatment yet some have the modality of laser therapy and removal of growths.

Let us see ocular scenario of

- Neurofibromatosis
- Proptosis
- Lids feel like bag of worms
- Involvement of Conjunctiva
- Enlarged or visible corneal nerves
- Iris changes
- Pigmentary or navoid lesions generalized nodules of iris lisch nodules partial Coloboma of iris atrophy new vessel formation of iris nodule heterochromia.
- Anguloid streaks of choroid
- Choroidal hematoma
- Retinal hematoma
- Vascular hamartoma
- Glaucoma optic nerve.

Conflict of Interest

I have no financial interest in publishing this article.

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