



Rare and Interesting Case of Choroidal Melanoma Presenting As. A Case of a Congestive Glaucoma Left Eye in a Male Patient of 55 Years of Age

Gowhar Ahmad*

Professor, Department of Ophthalmology, Florence Hospital Multispeciality Center Chanapora, India

*Corresponding Author: Gowhar Ahmad, Professor, Department of Ophthalmology, Florence Hospital Multispeciality Center Chanapora, India.

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Abstract

Choroidal Melanomas are one of the commonest intraocular tumours which are

- Benign
- Malignant
- Pigmented
- Non pigmented

Are more common in Whites than Blacks have got an early tendency for liver metastases however if diagnosed and treated in time and properly one can prevent metastases. They are 6 per Million in USA 7.5 Per Million in Denmark And Other Scandinavian Countries They are 80 percent Choroidal 12 Percent involve C body 8 percent involve Iris Very difficult to diagnose due to their atypical Manifestations. However, on B scan ultrasound and indirect ophthalmoscopy present as solid or exudative retinal detachment.

Keywords: Progressive and Painless; Visual Field Loss; Paracentral Scotoma; Blued Vision; A C Glaucoma; Sec Glaucoma; Vitreous Flouters; Severe Ocular Paine

55 Years old male patient in 2011 presented with A C glaucoma l Eye for which he received Antiglucoma Medication from Eve ophthalmology dept of a Medical college however he did not respond to the a g Medication No b scan ultrasound was done PT was advised for admission which was refused by him later or took 2nd opinion and this time ophthalmologist performed B scan ultrasound And picked up solid Retinal detachment however he was referred For M R.I scan of brain before the radiological confirmation of melanoma but to the bad luck of both PT and ophthalmologist radiological report even after repeatingb2ndvtime was not satisfactory so PT was left untreated with a painful blind eye for nearly 2 years I saw obtain 2013 B scan ultrasound was done picked up solid Retinal detachment MRI SCAN BRAINE CONFIRMER the ra-

diological evidence of Melanoma optic N op radiations. Tract and chiasm were normal so was midbrain thalami ventricles and cerebral hemispheres Block resection procedure was done as a surgical procedure Leaving intact orbital adnexa and extraocular muscles infraorbital conformer was put for 15 days to increase the infraorbital volume for better fitting PROSTHESES later a well Fitting and marching prosthesis was put.

The removed tissues on H pathological Examination did not reveal any evidence of pregnancy.

Various Surgical modalities of Ch melanoma

- If tumor is less than 22 mm
- Observation

- If more than 22
- Enucleation
- Block resection
- Plaque prolotherapy
- Radiotherapy
- Chemotherapy
- Paras plana vitrectomy
- Pan retinal photocoagulation
- Exenteration in very severe cases
- More than 6b Years have passed ltd MRI scan of BRAINE is normal not is pain free.

Conclusion

From this case is if we get ba case of a c glaucoma not responding to treatment immediate do b scan ultrasound to pick up solid or exudative retinal detachment followed by M R I brain and then proceed according.

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