

## MODERN EYE HOSPITAL & RESEARCH CENTRE

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**Reg.ID** 21125 **Report Date** : Nov 20, 2021, 12:50 p.m.

Patient Name : MR. PESALA RAVIKUMAR

Age : 23 years (Male)

**Referral** : SELF **Source** : **DIRECT** 

Surgery Name Value(s) Unit Reference Range

## **SURGERY SUMMARY**

NAME OF THE SURGERY : Pterygium Excision with Auto Graft in Left Eye with Glue under L.A.

NAME OF THE SURGEON : Dr. S. Vasanthi, M.S., F.P.S.M.

DATE OF THE SURGERY : Dec 06, 2021, 11:00 a.m.

## **DIAGNOSIS**

DETECTED - RE N.Pterygium, L.E N.Pterygium with BE Presbyopia in Left Eye.

- 1. Corneal topography and Visual acuity test conducted to determine the eye vision as double vision and blurred vision and curvature of membrane on cornea.
- 2. Photo testing (UV light testing) determines patients eye affected from sunlight rays (UV rays exposure).
- 3. Covid-19 Test conducted as per kits approved by ICMR / CE-IVD / USFDA.
- 4. Kindly consult referring Physician / Authorized hospitals for appropriate follow up for emergency.
- 5. Test conducted on Modern Eye Hospital & Research Centre.

## COMMENTS

Pterygium of eye is a growth of mucous membrane that covers the white part of eye over the cornea which causes irritation, possibility affect the eye vision and potentially lead to blindness. It requires a surgical procedure which involves laser treatment to remove the membrane from the eye, procedure might take upto 60 minutes depends on how deep the membrane grown into eye. To control the regrowth of membrane, patient should wear a patch eye for 3-4 weeks from sunlight rays both ultraviolet A (UVA) & ultraviolet B (UVB) and should take different eye drops and gel for 45-60 days.

Advising the patient to reduce the usage of eye in bright lightings, give rest to the eye for controlling the membrane growth for next 10 pre-surgery days.

\*\*END OF REPORT\*\*

**Dr. S. VASANTHI**M.S., F.P.S.M. (Madurai)
Managing Partner