

Patient Name _____

Date _____

CLINICAL INDICATIONS

- Keratitis
- Sjogren's disease
- Dry eye syndrome
- Recurrent erosion of the cornea

TEAR FILM VOLUME

- Normal
- Abnormal

TEAR FILM STABILITY

- Normal
- Abnormal

PATIENT SYMPTOMS

- Dryness
- Burning
- Itching
- Red eye
- Epiphora
- Eye pain
- Photophobia
- Blurred vision
- Foreign body sensation
- Excessive mucus secretion
- Failure of topical treatment
- Failure of systemic treatment

DIAGNOSIS CODE**LACRIMAL DUCT IMPLANT**

Temporary Plug: Short-Term Collagen

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- E1
-
- E2
-
- E3
-
- E4

Temporary Plug: Long-Term Collagen

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- E1
-
- E2
-
- E3
-
- E4

Semi-Permanent Plug: Silicone

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- E1
-
- E2
-
- E3
-
- E4

Semi-Permanent Plug: Acrylic

-
- E1
-
- E2
-
- E3
-
- E4

TECHNIQUE

The patient was brought into the examination room and placed in an upright position behind the biomicroscope. One drop of proparacaine 0.5% ophthalmic solution was placed onto the surface of the eye followed by one drop of topical antibiotic solution. The punctum was examined microscopically.

- Intracanalicular Insertion: collagen plug** - The plug was removed from its sterile packaging with forceps. The plug was then inserted vertically into the punctum until the floor of the canaliculus was reached. The plug was then rotated horizontally into the canaliculus. Once the plug was completely positioned horizontally, the forceps were withdrawn from the punctum.
- Intracanalicular Insertion: silicone plug** - The plug was removed from its sterile packaging via the delivery probe. The plug was then inserted into the punctum and rotated horizontally into the canaliculus. The delivery probe was then withdrawn from the punctum.
- Intracanalicular Insertion: acrylic plug** - The thermosensitive plug was removed from its carrier using forceps with a central groove. The 6mm plug was inserted into the punctum and canaliculus to a depth of 4mm. The remaining portion of the plug was left extruding from the punctum. The plug was then released from the forceps as the extruding portion contracted into the canaliculus.
- Punctal Insertion: silicone plug** - The plug was removed from its sterile packaging via the delivery probe. The plug was then inserted vertically into the punctum. Once the cap of the plug was flush with the punctal orifice, the plug was released from the delivery probe.

An additional drop of topical antibiotic solution was placed onto the surface of the eye.
The punctum was again inspected microscopically to ensure that the plug was not extruding.

DISCHARGE

- The patient tolerated the procedure well and was discharged in good condition.
- Instructions were given to call the office if there was any pain or discomfort after the procedure.

Doctor's Signature _____