

## MY TREATMENT RECORD

## My YAG Laser Capsulotomy

After cataract surgery, the capsule that holds the artificial lens can gradually become cloudy — called posterior capsule opacification (PCO), sometimes called a “secondary cataract.” Dr. Benjamin will clear it in just a few minutes using a YAG laser — painlessly, without incisions, right in the office.



Patient Guides

**2–5**

MINUTES PROCEDURE

**1x**

PERFORMED ONLY ONCE

**1 day**

VISION RECOVERY

**0**

INCISIONS OR SUTURES

### WHAT IS YAG LASER CAPSULOTOMY?

#### CAUSE · SOLUTION · RESULT

**CAUSE** After surgery, capsule cells can grow and cloud over, causing vision to become blurry or hazy again.

**SOLUTION** The YAG laser creates a precise opening in the cloudy capsule, allowing light to pass freely to the retina.

**RESULT** Vision improvement occurs the same day. The capsule cannot cloud again — the procedure is performed only once.

### WHAT IS POSTERIOR CAPSULE OPACIFICATION

During cataract surgery, the surgeon preserves the posterior capsule — a thin transparent membrane — to serve as a platform for the artificial lens. Over time, cells on its surface can proliferate and cause clouding.

**PCO occurs in 20–40% of patients** within 2–5 years after cataract surgery. This is entirely normal — not a complication, and not a return of the cataract.

### SYMPTOMS OF CAPSULE CLOUDING

- Haze or fog in the visual field
- Glare and halos around light sources
- Reduced contrast and color brightness
- Blurred vision when reading or driving
- Feeling that vision has worsened after a good surgical result

If you recognize these symptoms, tell Dr. Benjamin. YAG capsulotomy quickly and completely restores vision.

### HOW THE PROCEDURE WORKS

**PREPARATION** Dilating and numbing drops are applied. No

special preparation — you may eat and drink normally.

**PROCEDURE** You sit at the slit lamp. A special contact lens-mirror is placed on the eye. The YAG laser creates an opening in the capsule in 2–5 minutes.

**SENSATIONS** You will hear gentle clicks and see flashes of light. There is no pain. Most patients describe it as completely painless.

**AFTER** Vision improves within a few hours. Temporary floaters or spots may appear — resolve within a few days.

**FOLLOW-UP** In 1–2 weeks — a visit to measure IOP and assess the result.

### AFTERCARE INSTRUCTIONS

#### POST-PROCEDURE DROPS

Anti-inflammatory drops — 3–5 days. If IOP rises — additional drops as prescribed. Your regular drops — continue on the usual schedule. Follow Dr. Benjamin's exact instructions regarding drops after the procedure.

#### DAY OF PROCEDURE

Vision may be temporarily blurry from dilating drops. Do not drive — bring a companion. Normal activities are permitted.

#### CONTACT US IF

Sudden vision loss, increasing pain, redness, or a significant increase in floaters or flashes — symptoms that require immediate evaluation.