



March Vision Care Specular Microscopy

Subject: Specular Microscopy

Document #: Publish Date: 9/1/12024

<u>Status: Draft</u> <u>Last Review Date:</u>

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Overview

Specular microscopy is used to view and record non-invasively the image of the corneal endothelial cell layer.

Clinical Criteria

<u>March Vision has determined that specular microscopy is medically necessary for the following indications:</u>

- As part of the pre-operative evaluation in patients undergoing a secondary intraocular lens implantation
- Assessment of endothelial corneal dystrophy, corneal edema, posterior polymorphous dystrophy
 of the cornea or iridocorneal-endothelium syndrome
- As part of the evaluation process for patients being fitted with extended wear contact lenses after intraocular surgery
- As part of the pre-operative evaluation in patients undergoing an intraocular surgery with higher risk for corneal edema

CPT Coding

The following list of codes are for informational purposes only and may not be all-inclusive. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

92286

Anterior segment imaging with interpretation and report; with specular microscopy and endothelial cell analysis

Quantity Limits

Specular Microscopy is payable a maximum of 2 times per benefit year.