

# Comparison of Epi-ON Corneal Collagen Crosslinking Performed Using an 18-Minute UVA Exposure vs. a 24-Minute UVA Exposure on Eyes With Ectatic Corneal Diseases

NCT07124910

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 3
<b>Sponsor</b>	Woolfson Eye Institute
<b>Enrollment</b>	485 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Subjects in whom both the subject and study eye meet all of the following criteria are candidates for the study:
- Be at least 8 years of age or older, male or female, of any race.
- Have a diagnosis of keratoconus, ectasia after LASIK, ectasia after PRK, pellucid marginal degeneration, progressive ectasia after previous CXL treatment or forme fruste keratoconus based on topography, tomography, and slit lamp examination.
- Provide written informed consent and a signed HIPAA form. Pediatric subjects less than 14 years of age must sign an assent, and a parent or legal guardian must sign an informed consent.
- Be willing and able to follow all instructions and comply with the schedule for follow-up visits.

... and 1 more (see full listing online)

### Exclusion (14)

- Subjects in whom the subject or study eye meets one or more of the following criteria will be excluded from the randomized cohort of the study:
- Normal corneal topography.
- A history of previous corneal transplant in the study eye.
- Minimum corneal thickness  $\leq$  300 (measured by Pentacam and Ultrasound) at the screening exam.
- Previous ocular condition (other than refractive error) in the eye(s) to be treated that may predispose the eye to future complications or prevent the possibility of improved vision, for example:

... and 9 more (see full listing online)

## Locations (12 total)

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Woolfson Eye Institute, Atlanta, Georgia, United States  
Woolfson Eye Institute, Atlanta, Georgia, United States  
Woolfson Eye Institute, Canton, Georgia, United States

... and 9 more locations