

OCT Vibrography for Biomechanical Properties of Tissues

NCT05759780

Status	RECRUITING
Phase	Not Applicable
Sponsor	Massachusetts General Hospital
Enrollment	90 participants

Key Eligibility Criteria

Inclusion (5)

- Group 1:
- Subjects with healthy eyes (age 18 - 75, N = 50)
- Subjects with healthy skin (age 18 - 75, N = 10)
- Subjects with healthy gingiva (age 18 - 75, N = 10)
- Mild or moderate keratoconus subjects (age 18 - 40, N = 20)

Exclusion (12)

- Subjects with history of eye diseases, and previous eye surgeries.
- Subjects with diabetes, glaucoma family history
- Subjects allergic to anesthetic eyedrop, especially proparacaine
- Subjects with severe allergy
- Subjects who have difficulty biting
- ... and 7 more (see full listing online)

Locations (1 total)

Massachusetts General Hospital, Boston, Massachusetts, United States