

# Quantification & Classification of Inflammatory Cells in Uveitis Using OCT

NCT07065747

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Status	RECRUITING
Sponsor	Oregon Health and Science University
Enrollment	125 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Uveitis Group: Eyes with active intraocular inflammation and a clinical diagnose of spondyloarthritis/HLA-B27 associated anterior uveitis, Juvenile Idiopathic Arthritis (JIA) associated chronic anterior uveitis, Herpes Simplex Virus (HSV) anterior uveitis, Birdshot chorioretinitis, Behcet disease uveitis, sarcoidosis associated uveitis, uveitis of any additional type, or uveitis masquerade.
- Posterior Vitreous Detachment Group: Eyes with vitreous floaters and posterior vitreous detachment (PVD).
- Healthy/Control Group: Healthy eyes with no history of uveitis, PVD, or previous eye surgery.

### Exclusion (4)

- Inability to give informed consent.
- Inability to maintain stable fixation for OCT imaging.
- Inability to commit to required visits to complete the study.
- Pregnancy and breastfeeding.

## Locations (1 total)

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Casey Eye Institute - Oregon Health & Science University, Portland, Oregon, United States