Reported Factors

Demographic Factors

Sex

Sex not found to have an impact on visual outcome.

Age

Older age at diagnosis led to worse visual outcomes.

Clinical Factors

Baseline visual acuity

The higher the baseline VA, the higher the VA at follow-up.

Baseline lesion size

The smaller the baseline lesion, the higher VA at follow-up.
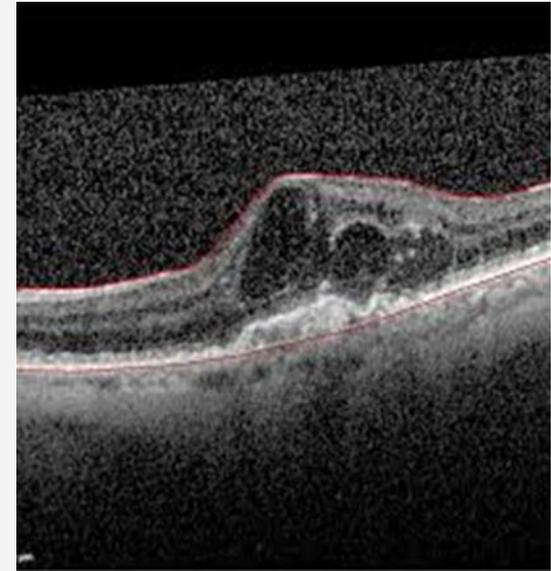
Number of injections

The higher the number of injections, the higher VA at follow-up.

Which Results are Modifiable?

▪ Treatment regimen is modifiable and identifying factors which impact on early diagnosis, start date, length and intensity of treatment may lead to improved outcomes and quality of life. **Does more need to be done to diagnose and start treatment promptly?**
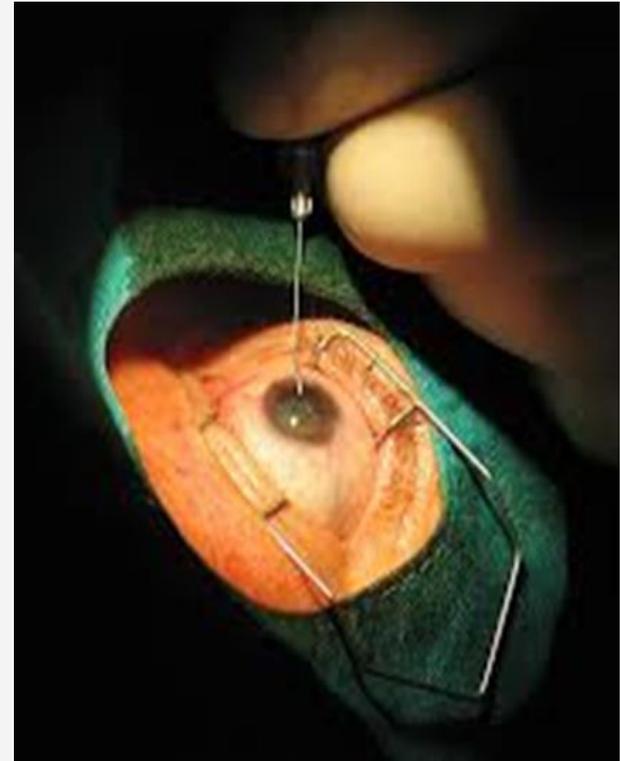
▪ Number of injections is modifiable, which poses questions around whether service provision is adequate, or whether improvements are needed in terms of capacity, demand and accessibility. **Can this older age group of patients actually get to clinic to receive the optimum number of injections?**

Optical coherence tomography (OCT) image of a retinal with nAMD, showing sub-retinal fluid and drusen.

UNIVERSITY of York

Unanswered Questions

- Are there more modifiable factors that influence the effectiveness of anti-VEGF therapy?

- What can be done to improve early access to diagnosis and treatment, and to address any gaps in service provision?

- Does variation in VA outcome affect quality of life?

UNIVERSITY of York