Figure 1: Trial Profile

Assessed for eligibility (n=290)

Excluded (n=58)
- N=51 Inclusion/Exclusion criteria not met
- N=4 Withdrawal of consent
- N=1 Unable to commit to study visit schedule
- N=1 Patient not suitable for compliance of study procedures
- N=1 Poor venous access

Randomised (n=232)

Allocation

To Panretinal photocoagulation arm (n=116)
- Intention To Treat (ITT) Population (n=116)
- Included in Per Protocol (PP) Population (n=109)
  - Excluded from the PP Population (n=7):
    - Did not receive mandatory laser (n=3)
    - Found to be ineligible (n=4)

To Aflibercept arm (n=116)
- Intention To Treat (ITT) Population (n=116)
- Included in Per Protocol (PP) Population (n=105)
  - Excluded from the PP Population (n=11):
    - Did not receive mandatory injections (n=7)
    - Found to be ineligible (n=4)

Follow-up

Attended 52-week visit in ITT (n=104)
- Withdrawals (n=12)
  - Death of participant (n=1)
  - Unable to locate/contact participant (n=4)
  - Participant no longer wished to take part (n=5)
  - Randomised in error (n=2)

Attended 52-week visit and in PP (n=102)
- Reasons not in PP:
  - Did not receive mandatory laser (n=2)
  - Found to be ineligible (n=0)

Analysis

Included in primary outcome ITT analysis (n=104)
- Excluded due to vitreous haemorrhage (n=0)

Included in primary outcome PP analysis (n=102)
- Excluded due to vitreous haemorrhage (n=0)

Included in primary outcome sensitivity analysis (n=116)

Included in primary outcome ITT analysis (n=105)
- Excluded due to vitreous haemorrhage (n=2)

Included in primary outcome PP analysis (n=98)
- Excluded due to vitreous haemorrhage (n=1)

Included in primary outcome sensitivity analysis (n=116)