# Factors underlying incomplete screening appointments

#### **Louise Batten**

South East London Diabetic Eye Screening Programme





### THE PROBLEM

Patients attend their appointment, but leave after pre-assessment, prior to retinal photography (20 patients since February 2017)

#### **ASSUMPTIONS**

- 1. These are new patients who are not familiar with the appointment structure
- 2. The patients are **non-native english speakers** and misunderstood the instructions to wait for 30 minutes
- 3. The patients may have cognitive deficits due to advanced age or impairment



#### 1. NEW PATIENTS



80% of the patients (16/20) had previously attended and completed their appointments





100% of the patients were fluent speakers of English.



#### 3. COGNITION



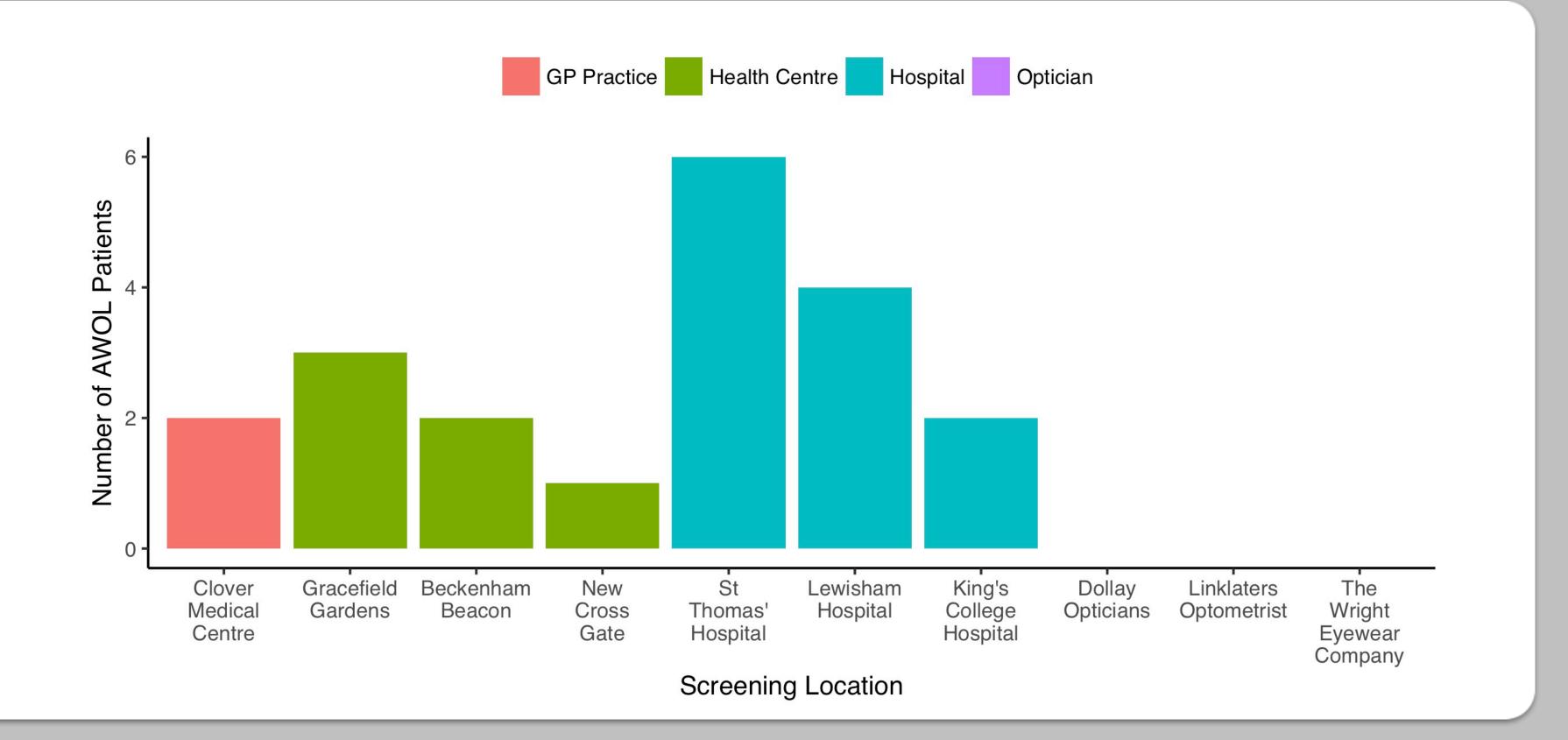
75% of the patients had no known cognitive or mental health factors

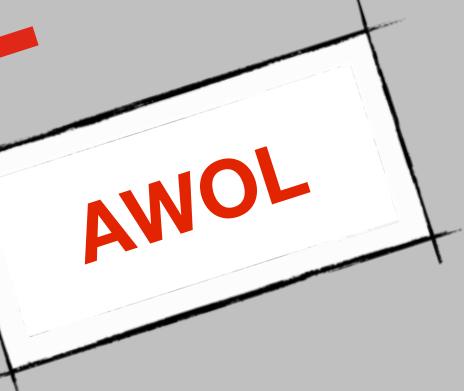
# So what factors do influence AWOL?



#### SCREENING LOCATION

Prevalence of AWOL was much higher in hospital out-patient clinics compared with health centres and opticians.





## PATIENT FOLLOW-UP

- •Of the 14 who could be contacted, half (7) stated "they didn't realise they had to stay", 3 did not want to wait and 4 had additional needs (e.g. ASD, mental health issues)
- •Thirteen have since completed a screening appointment and 1 has been assessed as medically unfit for screening
- Six have been offered further fixed and open appointments but have not attended them



# **FUTURE ACTIONS**

- Implementing a pictorial info guide that is given during the pre-assessment and returned to staff at photography
- 2. Review environmental factors and operational standards at hospital clinic sites

The prevalence of AWOL is low (0.028% of all patients screened), so the aim is to maintain our excellent verbal communication