Richard Aldred, Gloucestershire Diabetic Eye Screening Programme

119

unassessable

at SLB

In the 2018/2019 year, the Programme's total population was 37,404. A total of 877 patients unassessable at screening were then examined by SLB. 119 of these patients were also unassessable at SLB. This poster analyses the reasons why the patients were unassessable at SLB, and the outcomes of these examinations.

Programme overview

877 SLB

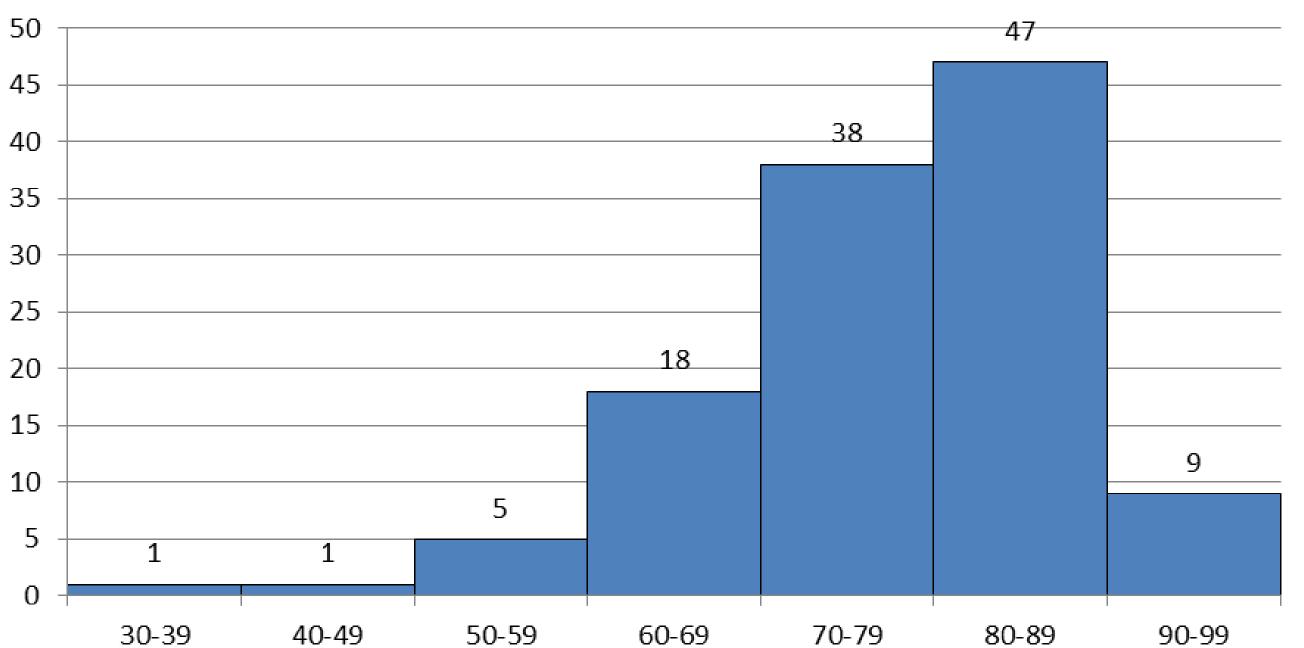
examinations

37,402

programme

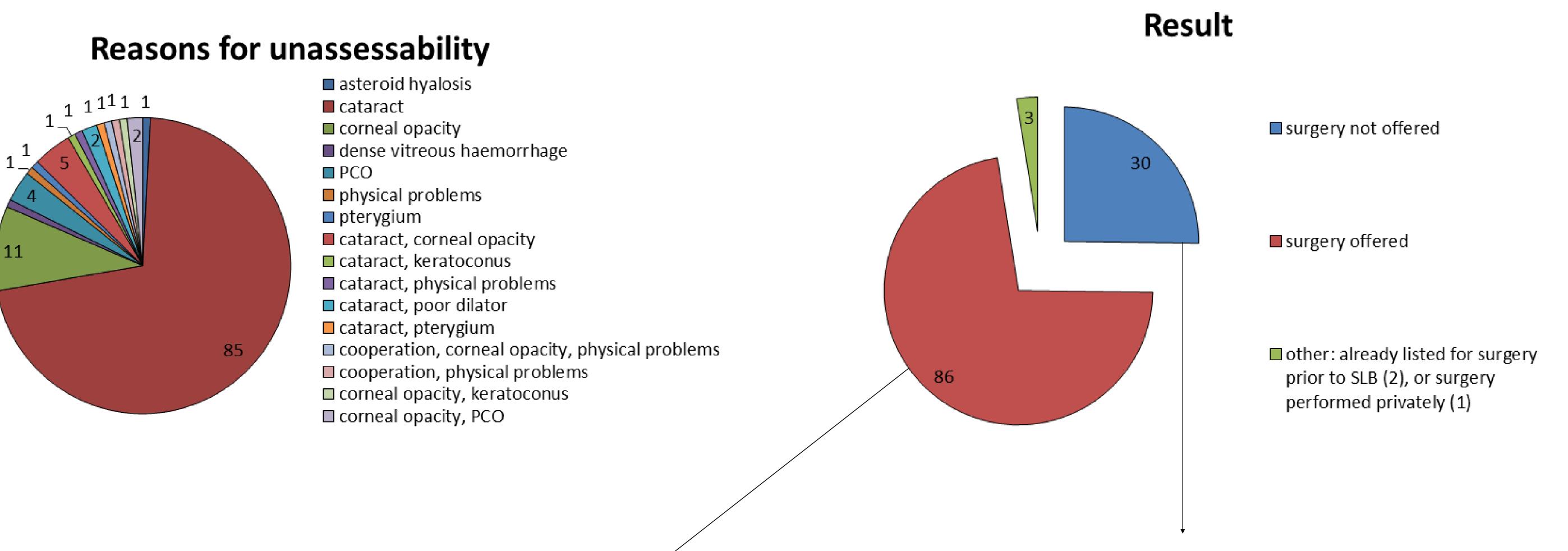
population

Number of patients by age



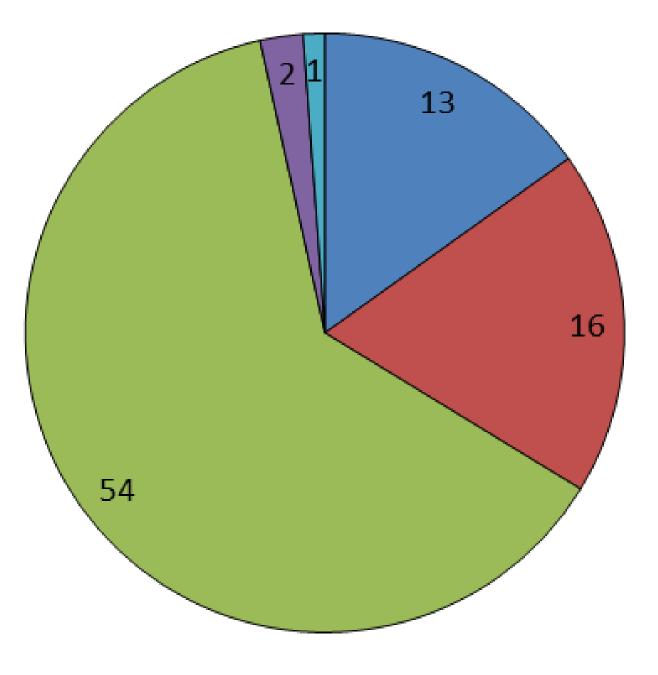


Unassessable at SLB: reasons and outcomes



Where surgery offered

Where surgery not offered



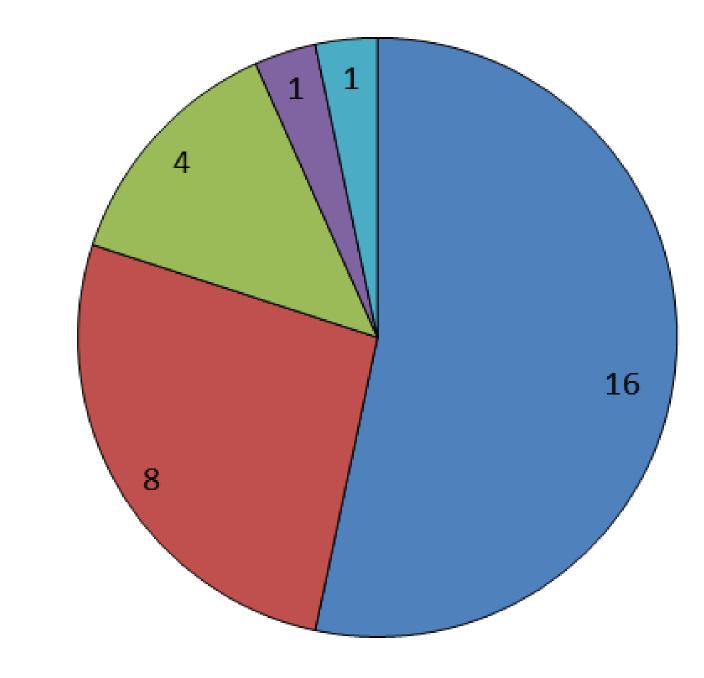
declined by patient

pending

successful

unsuccessful

out of area



poor prognosis

surgery not presently indicated (future possibility)

surgery not indicated (permanent state)

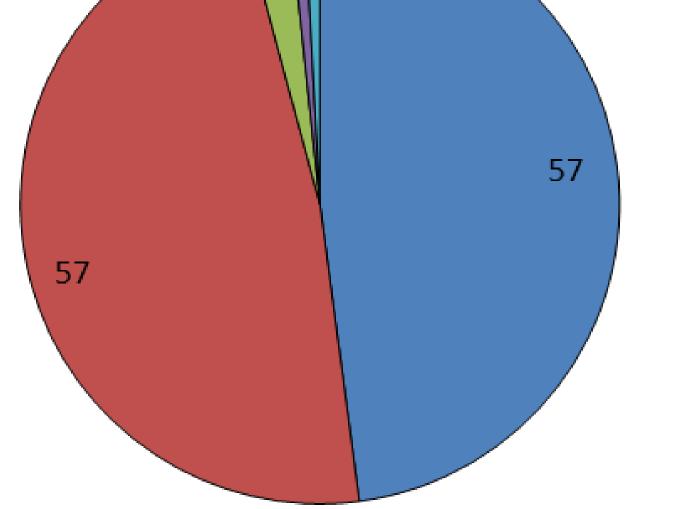
patient refused HES (assessment) appointment

"complicating factors"



Findings

- . 57 patients were kept in HES for continued DR assessment by SLB. The reasons making them unassessable are ongoing, making SLB the most appropriate option.
- 57 patients were discharged to DES annual recall following either successful surgery



Discharged to DES

Discharged to DS

Referred for DR

Referred for non-DR

or instruction that screening should concentrate on the patient's assessable eye.

. This review identified that one patient discharged following successful cataract extraction was in fact unassessable due to physical problems; this patient was referred back to HES for continued assessment by handheld slit lamp.

. Three patients were discharged to DS for HES non-attendance.

. One patient was referred routinely to HES for DR. Prior to becoming unassessable due to cataract, this patient was seen in the R3S clinic, and was returned to this following cataract extraction.

. One patient was referred urgently to HES for non-DR. Following YAG laser to PCO, an OCT/OCT-A revealed wet AMD.

AMD Age-related Macular Degeneration **DES** Diabetic Eye Screening **DR** Diabetic Retinopathy **DS** Digital Surveillance **HES** Hospital Eye Service **OCT-A** Optical Coherence Tomography Angiography **PCO** Posterior Capsule Opacification **SLB** Slit Lamp Biomicroscopy **OCT** Optical Coherence Tomography

