Enumerators

Interviewer

Ophthalmic nurse

Ophthalmic nurse

Optometrist

Ophthalmologist 1

Ophthalmologist 1

Abnormal cup disc ratio or other disc abnormality

≤24 letters: one or both eyes

1 in 7 subjects

Ophthalmologist 2

Interviewer

Ophthalmologist 2

Refer, if required

QoL and VF questionnaire

Refer, if required

Enumeration

Registration and interview

Height, weight, blood pressure

Distance visual acuity

Autorefraction, keratometry, axial length, visual field screen

Basic eye examination: lids for trachoma; MM grading for cataract; cup:disc ratio

History of cataract surgery/couching; onchoerciasis; ivermectin

Blood Glucose: 1 in 7 subjects + suspected diabetic retinopathy

Dilate

WHO lens grading. Detailed posterior segment examination

Digital retinal photography

 ≤24 letters in one or both eyes

 ≤2 letters in one or both eyes, MM 2B or 3

1 in 20 with >25 letters in both eyes

≤24 letters in one or both eyes

≤2 letters in one or both eyes, MM 2B or 3

1 in 20 with >25 letters in both eyes

Cause of visual loss by eye and for the person

Refer, if required