

SUPPLEMENTARY TABLE

Sensitivity and Specificity of individual screening tests for each Eye Disease

	Screening test									
	Visual Acuity < 6/12		Family History of Glaucoma		IOP		FDT 1% Level		FDT 5% Level	
	Sensitivity	Specificity	Sensitivity	Specificity	Sensitivity	Specificity	Sensitivity	Specificity	Sensitivity	Specificity
Clinically significant cataract	42.6%	90.0%	25.9%	84.7%	16.7%	86.3%	46.3%	78.0%	64.8%	65.2%
AMD	37.5%	89.1%	10.4%	82.9%	12.5%	85.8%	45.8%	77.7%	60.4%	64.3%
POAG (Definite and suspect)	22.4%	87.7%	32.8%	85.7%	19.0%	86.6%	62.1%	80.3%	72.4%	66.4%
POAG (Definite)	38.5%	87.9%	46.2%	85.2%	19.2%	86.2%	88.5%	78.9%	92.3%	64.9%
Significant diabetic retinopathy	37.5%	86.9%	12.5%	83.5%	25.0%	86.1%	62.5%	76.1%	75.0%	62.6%
Any of the above	26.8%	93.2%	20.2%	85.5%	16.1%	86.9%	46.4%	86.4%	61.9%	73.9%
	SD-OCT (Full Retinal or GCC thickness)		SD-OCT (Full Retinal thickness)		SD-OCT (GCC thickness)		SD-OCT (Peripapillary RNFL thickness)			
	Sensitivity	Specificity	Sensitivity	Specificity	Sensitivity	Specificity	Sensitivity	Specificity		
Clinically significant cataract	42.6%	66.5%	35.2%	71.9%	25.9%	84.9%	13.0%	91.8%		
AMD	52.1%	67.4%	50.0%	73.4%	37.5%	85.9%	25.0%	93.0%		
POAG (Definite and suspect)	60.3%	68.9%	53.4%	74.4%	50.0%	88.1%	44.8%	96.0%		
POAG (Definite)	76.9%	67.9%	65.4%	73.2%	80.8%	87.2%	69.2%	94.5%		
Significant diabetic retinopathy	87.5%	66.4%	87.5%	72.1%	12.5%	83.6%	0.0%	91.1%		
Any of the above	48.2%	72.5%	42.3%	77.9%	29.2%	90.1%	19.6%	96.7%		