

DIABETIC EYE DISEASE: STRENGTHENING SERVICES TO PREVENT BLINDNESS

LONDON SCHOOL OF
HYGIENE & TROPICAL MEDICINE



WEEK 1 THE CHALLENGE OF DIABETIC EYE DISEASE ANATOMY OF THE EYE AND DEFINING VISUAL ACUITY

Visual acuity conversion chart

Snellen (foot)	Snellen (metre)	Decimal	Log MAR
20/200	6/60	0.10	+1.00
20/160	6/48	0.125	+0.90
20/125	6/38	0.16	+0.80
20/100	6/30	0.20	+0.70
20/80	6/24	0.25	+0.60
20/63	6/19	0.32	+0.50
20/50	6/15	0.40	+0.40
20/40	6/12	0.50	+0.30
20/32	6/9.5	0.63	+0.20
20/25	6/7.5	0.80	+0.10
20/20	6/6	1.00	0.00
20/16	6/4.8	1.25	-0.10
20/12.5	6/3.8	1.60	-0.20
20/10	6/3	2.00	-0.30
Snellen (foot)	Snellen (metre)	Decimal	Log MAR

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