

Specification of Acuity Levels for the Cardiff Acuity Tests

		Acuity at 1m			Acuity at 50cm		
Card	Picture	logMAR	Metres 6/ Feet 20/	logMAR	Metres 6/ Feet 20/		
LVA	Apple	1.2	96	1.5	192		
LVB	Sock	1.1	76	1.4	152		
A	Fish	1.0	60	1.3	120		
B	House	0.9	48	1.2	96		
C	Boat	0.8	38	1.1	76		
D	Train	0.7	30	1.0	60		
E	Duck	0.6	24	0.9	48		
F	Car	0.5	19	0.8	38		
G	Fish	0.4	15	0.7	30		
H	Train	0.3	12	0.6	24		
I	Boat	0.2	9.5	0.5	19		
J	Car	0.1	7.5	0.4	15		
K	Duck	0	6	0.3	12		
L	House	-0.1	4.8	0.2	9.5		
M	Train	-0.2	3.75	0.1	7.5		

Specification of Cards included with Cardiff Acuity Tests

	Cards	Total Number of Sizes	Total Number of Cards (3 cards at each size)
Standard Test	B-M	12	36
Reduced Test	D-M	10	30
Screening Test	LVA, A, C, E, G, I, K, M	8	24
Low Vision Test	LVA-J	12	36
Low Vision Add-On	LVA, LVB, A	3	9