

ICD-10 Low Vision H54.8 = legal blindness			Left Eye					
			normal	near-normal	moderate impair	severe impair	profound impair	near-total impair
icd-9 non-specific	Va	20/10 to 20/25	20/32 to 20/63	20/70 to 20/160	20/200 to 20/400	20/500 to 20/800	CF 1m to LP	NLP
	logMAR	≤0.1	0.2 -0.5	0.6-0.9	1.0-1.3	1.4-1.6	1.7-2.3	2.5
	category			1	2	3	4	5
Right Eye	normal			H54.52A1 369.76	H54.51A2 369.73	H54.42A3 369.69	H54.42A4 369.66	H54.42A5 369.63
	near-normal			H54.50 369.75	H54.40 369.72	H54.40 369.68	H54.40 369.65	H54.40 369.62
	moderate impairment	1	H54.511A	H54.2x11 369.25	H54.3 369.24	H54.1213 369.18	H54.1214 369.17	H54.1215 369.16
	severe impairment	2	H54.512A		H54.2x22 369.22	H54.1223 369.14	H54.1224 369.13	H54.1225 369.12
	profound impairment	3	H54.413A	H54.1131	H54.1132	H54.0x33 369.08	H54.0x43 369.07	H54.0x53 369.06
	near-total impairment	4	H54.414A	H54.1141	H54.1142	H54.0x43	H54.0x44 369.04	H54.0x54 369.03
	total impairment	5	H54.415A	H54.1151	H54.1152	H54.0x35	H54.0x45	H54.0x55 369.01

H54.[cat RE][cat LE]
Proposed simplification and improvement

ICD-10 Low Vision Alaska Childrens EYE H54.8 = legal blindness			Left Eye						
			normal	near-normal	moderate impair	severe impair	profound impair	near-total impair	total impair
ACES ILVSR non-specific	Va (USA)	20/10 to 20/25	20/32 to 20/63	20/70 to 20/160	20/200 to 20/400	20/500 to 20/800	CF 1m to LP	NLP	
	Va	6/3 to 6/8	6/10 to 6/19	6/20 to 6/48	6/60 to 6/120	6/150 to 6/240	6/301 to 6/1201	NLP	
	logMAR	≤0.1	0.2 -0.5	0.6-0.9	1.0-1.3	1.4-1.6	1.7-2.3	2.5	
	category	A	B	1	2	3	4	5	
Right Eye	normal	A		H54.52A1	H54.51A2	H54.42A3	H54.42A4	H54.42A5	
			H54.AB	H54.A1	H54.A2	H54.A3	H54.A4	H54.A5	
	near-normal	B		H54.50	H54.40	H54.40	H54.40	H54.40	
			H54.BA	H54.BB	H54.B1	H54.B2	H54.B3	H54.B4	H54.B5
	moderate impairment	1	H54.511A	H54.2x11	H54.3	H54.1213	H54.1214	H54.1215	
			H54.1A	H54.1B	H54.11	H54.12	H54.13	H54.14	H54.15
	severe impairment	2	H54.512A		H54.2x22	H54.1223	H54.1224	H54.1225	
		H54.2A	H54.2B	H54.21	H54.22	H54.23	H54.24	H54.25	
profound impairment	3	H54.413A		H54.1132	H54.0x33	H54.0x43	H54.0x53		
		H54.3A	H54.3B	H54.31	H54.32	H54.33	H54.34	H54.35	
near-total impairment	4	H54.414A		H54.1142	H54.0x43	H54.0x44	H54.0x54		
		H54.4A	H54.4B	H54.41	H54.42	H54.43	H54.44	H54.45	
total impairment	5	H54.415A		H54.1152	H54.0x35	H54.0x45	H54.0x55		
		H54.5A	H54.5B	H54.51	H54.52	H54.53	H54.54	H54.55	

rwa
10/26/17