

Types of eye movement	Parameters	Controls	Patients M0	Patients M3	Patients M9
Far saccade	Gain	0.91 (0.01)	0.81 (0.01)	0.92 (0.01)	0.94 (0.01)
	Latency (ms)	262.38 (5.20)	267.78 (6.07)	233.39 (4.99)	227.31 (4.77)
	Velocity (°/sec)	227.76 (4.76)	172.29 (7.04)	178.10 (6.54)	172.78 (6.49)
Near saccade	Gain	0.89 (0.01)	0.67 (0.02)	0.83 (0.02)	0.88 (0.02)
	Latency (ms)	269.24 (5.16)	260.56 (6.62)	226.17 (5.11)	216.67 (4.82)
	Velocity (°/sec)	222.86 (6.13)	146.54 (7.22)	151.16 (6.91)	148.32 (6.31)
Convergence	Gain	0.90 (0.01)	0.65 (0.02)	0.89 (0.02)	0.89 (0.01)
	Latency (ms)	261.87 (4.58)	337.92 (10.10)	251.79 (5.93)	251.62 (9.85)
	Velocity (°/sec)	18.04 (0.34)	15.86 (1.28)	21.00 (1.11)	20.47 (1.06)
Divergence	Gain	0.92 (0.01)	0.67 (0.02)	0.90 (0.02)	0.91 (0.01)
	Latency (ms)	272.98 (4.94)	297.80 (10.24)	256.49 (7.55)	240.17 (7.28)
	Velocity (°/sec)	19.14 (0.38)	14.81 (0.91)	19.59 (0.94)	18.97 (0.82)
Saccadic component of combined saccade+convergence	Gain	0.88 (0.01)	0.61 (0.02)	0.83 (0.02)	0.86 (0.02)
	Latency (ms)	293.42 (5.59)	338.80 (8.00)	298.93 (6.95)	300.12 (8.64)
	Velocity (°/sec)	182.85 (6.29)	121.27 (3.28)	124.12 (3.17)	120.08 (3.60)
Saccadic component of combined saccade+divergence	Gain	0.89 (0.01)	0.73 (0.02)	0.90 (0.01)	0.91 (0.01)
	Latency (ms)	288.42 (4.79)	337.92 (10.10)	287.32 (8.92)	286.29 (9.18)
	Velocity (°/sec)	215.80 (5.50)	131.62 (4.79)	140.06 (4.77)	141.25 (5.49)
Convergent component of combined saccade+convergence	Gain	0.92 (0.01)	0.69 (0.02)	0.88 (0.01)	0.91 (0.01)
	Latency (ms)	277.69 (5.57)	317.99 (6.89)	276.29 (7.00)	282.32 (8.70)
	Velocity (°/sec)	22.62 (0.83)	21.04 (1.25)	23.08 (1.05)	24.04 (1.36)
Divergent component of combined saccade+divergence	Gain	0.92 (0.01)	0.69 (0.01)	0.93 (0.01)	0.93 (0.01)
	Latency (ms)	286.17 (5.74)	317.18 (8.21)	278.46 (6.98)	266.00 (7.55)
	Velocity (°/sec)	22.69 (0.57)	19.87 (0.97)	24.98 (1.47)	26.25 (1.71)

Table 4
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