

Date:

Patient name:

Expanded Disability Status Scale (EDSS)

0.0	Normal neurological exam (all grade 0 in all Functional System (FS) scores*).
1.0	No disability, minimal signs in one FS* (i.e., grade 1).
1.5	No disability, minimal signs in more than one FS* (more than 1 FS grade 1).
2.0	Minimal disability in one FS (one FS grade 2, others 0 or 1).
2.5	Minimal disability in two FS (two FS grade 2, others 0 or 1).
3.0	Moderate disability in one FS (one FS grade 3, others 0 or 1) or mild disability in three or
	four FS (three or four FS grade 2, others 0 or 1) though fully ambulatory.
3.5	Fully ambulatory but with moderate disability in one FS (one grade 3) and one or two FS
	grade 2; or two FS grade 3 (others 0 or 1) or five grade 2 (others 0 or 1).
4.0	Fully ambulatory without aid, self-sufficient, up and about some 12 hours a day despite
	relatively severe disability consisting of one FS grade 4 (others 0 or 1), or combination of
	lesser grades exceeding limits of previous steps; able to walk without aid or rest some 500
4.5	Fully ambulatory without aid, up and about much of the day, able to work a full day, may otherwise
	have some limitation of full activity or require minimal assistance; characterized by relatively severe
	disability usually consisting of one FS grade 4 (others or 1) or combinations of lesser grades
	exceeding limits of previous steps; able to walk without aid or rest some 300 meters.
5.0	Ambulatory without aid or rest for about 200 meters; disability severe enough to impair full daily
	activities (e.g., to work a full day without special provisions); (Usual FS equivalents are one grade
	5 alone, others 0 or 1; or combinations of lesser grades usually exceeding specifications for step
5.5	Ambulatory without aid for about 100 meters; disability severe enough to preclude full
	daily activities; (Usual FS equivalents are one grade 5 alone, others 0 or 1; or combination of
	lesser grades usually exceeding those for step 4.0).
6.0	Intermittent or unilateral constant assistance (cane, crutch, brace) required to walk about
	100 meters with or without resting; (Usual FS equivalents are combinations with more than
	two FS grade 3+).
6.5	Constant bilateral assistance (canes, crutches, braces) required to walk about 20 meters
	without resting; (Usual FS equivalents are combinations with more than two FS grade 3+).
7.0	Unable to walk beyond approximately 5 meters even with aid, essentially restricted to
	wheelchair; wheels self in standard wheelchair and transfers alone; up and about in
	wheelchair some 12 hours a day; (Usual FS equivalents are combinations with more than one FS grade 4+; very rarely pyramidal grade 5 alone).
7.5	Unable to take more than a few steps; restricted to wheelchair; may need aid in transfer;
	wheels self but cannot carry on in standard wheelchair a full day; May require motorized
	wheelchair; (Usual FS equivalents are combinations with more than one FS grade 4+).
8.0	Essentially restricted to bed or chair or perambulated in wheelchair, but may be out of
	bed itself much of the day; retains many self-care functions; generally has effective use of
	arms; (Usual FS equivalents are combinations, generally grade 4+ in several systems).



8.5	Essentially restricted to bed much of day; has some effective use of arm(s); retains some self-care
	functions; (Usual FS equivalents are combinations, generally 4+ in several systems).
9.0	Helpless bed patient; can communicate and eat; (Usual FS equivalents are combinations, mostly grade 4+).
9.5	Totally helpless bed patient; unable to communicate effectively or eat/swallow; (Usual FS equivalents are combinations, almost all grade 4+).
10.0	Death due to MS

*Excludes cerebral function grade 1.

Note 1	EDSS steps 1.0 to 4.5 refer to patients who are fully ambulatory and the precise step number is
	defined by the Functional System score(s). EDSS steps 5.0 to 9.5 are defined by the
	impairment to ambulation and usual equivalents in Functional Systems scores are provided.
Note 2	EDSS should not change by 1.0 step unless there is a change in the same direction of at least one step in at least one FS.

Remarks:

(Quelle: John F. Kurtzke: Rating neurologic impairment in multiple sclerosis: an expanded disability status scale (EDSS). Neurology (1983))