## neurostatus scoring

Scoring table for a standardised, quantified neurological examination and assessment of Kurtzke's Functional Systems and Expanded Disability Status Scale in Multiple Sclerosis

## EXPANDED DISABILITY STATUS SCALE (EDSS)

| EDSS step | FS 0   | FS 1   | FS 2      | FS 3     | FS 4      | FS 5/6   | Ambulation   |
|-----------|--|--|-----------|----------|-----------|----------|--|
| 0         | 7 ×  |  |           |          |           |          | O<br>unrestricted  |
| 1.0       |  | 1 ×  |           |          |           |          |  |
| 1.5       |  | 2-7×   |           |          |           |          |  |
| 2.0       | 1/////   |  | 1 ×       |          |           |          | 0-1 fully ambulatory (means at least 500 m of ambula- tion without assistance, but not unrestricted) |
| 2.5       |  |  | 2 ×       |          |           |          |  |
| 3.0       |  |  | 3-4×      |          |           |          |  |
|           | 1////  |  | 0 ×       | 1 ×      |           |          |  |
| 3.5       | 1/////   |  | 5 ×       |          |           |          |  |
|           | /////  |  | 1-2×      | 1 ×      |           |          |  |
|           | /////  |  | 0 ×       | 2 ×      |           |          |  |
| 4.0       | //////   |  | 6-7×      |          |           |          |  |
|           | /////  |  | //////    | 2-4×     |           |          |  |
|           | /////  |  | 0 ×       | 0 ×      | 1 ×       |          |  |
|           |  |  |           |          |           |          |  |
| 4.5       |  |  | ///////   | 5 ×      |           |          | 2  |
|           | 7////  |  | ///////   | 1-2×     | 1 ×       | <u> </u> | 300–499 m  |
| 5.0       | //////   |  | ///////   | 6-7×     |           |          | 3  |
|           | 7/////   |  | 7//////   | //////   | 2-7×      |          | 200–299 m  |
|           | //////   |  | ///////   | //////// | //////    | 1-7×     |  |
|           | Ambulat  | ion  | 1//////// |          | 17/////// |          |  |
| 5.5       | 4 ≥ 100 meters, but < 200 meters, without help or assistance |  |           |          |           |          |  |
| 6.0       | 5 Walking range < 100 meters without assistance              |  |           |          |           |          |  |
|           | 6 Unilateral assistance, ≥ 50 meters                         |  |           |          |           |          |  |
|           | 7 Bilateral assistance, ≥ 120 meters                         |  |           |          |           |          |  |
| 6.5       | 8 Unilateral assistance, < 50 meters                         |  |           |          |           |          |  |
|           | 9  | 9 Bilateral assistance, ≥ 5 meters, but < 120 meters   |           |          |           |          |  |
| 7.0       | 10   | Uses wheelchair without help; unable to walk 5 meters even with aid, essentially restricted to wheelchair; wheels self and transfers alone; up and about in wheelchair some 12 hours a day |           |          |           |          |  |
| 7.5       | 11   | Uses wheelchair with help; unable to take more than a few steps; restricted to wheelchair; may need some help in transferring and in wheeling self   |           |          |           |          |  |
| 8.0       | 12   | Essentially restricted to bed or chair or perambulated in wheelchair, but out of bed most of day, retains many self-care functions; generally has effective use of arms                    |           |          |           |          |  |

- = combination of FS (solid green) and Ambulation (solid grey) values define the EDSS step in the respective line. Lower values in the hatched boxes have no impact on the EDSS step corresponding to this line.
- = FS scores in the hatched boxes have no impact on respective EDSS step.