

Draft future vision of a dashboard for multidimensional gait analysis in multiple sclerosis. Rectangles indicate the respective assessment score at the time of the routine visit; colours indicate the relationship to the reference values (green represents within norm, yellow represents low and red represents high deviations from the reference values for each variable). Triangles indicate relative longitudinal changes in scores over the last visits - red triangles indicate deterioration and green triangles indicate improvement compared to the last routine visit; the right column shows the absolute scores of the current gait analysis evaluation, the traffic light system represents the patient's performance compared to the reference scores; EC, eyes closed; MSWS-12, 12-point Multiple Sclerosis Gait Scale; EDSS, Extended Disability Status Scale; FAP score, Functional Ambulation Profile score.

Source: Trentzsch, K., et al. (2020). "The Dresden Protocol for Multidimensional Walking Assessment (DMWA) in Clinical Practice." Front Neurosci 14: 582046, DOI: 10.3389/fnins.2020.582046 (Fig. 4).