

The Global Dystonia Severity Rating Scale (GDS)

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The Global Dystonia Severity Rating Scale

The Global Dystonia Severity Rating Scale (GDS) serves as an instrument to assess dystonia severity. The GDS is a global scale applied to 10 body regions. The global score is an overall score for each body region, including separate ratings for right and left limbs (proximal and distal). The total score is the sum of the scores for all the body regions. There are no modifying ratings or weighting factors in the GDS. The maximum total score of the GDS is 140.

The investigator rates the patient in relationship to all patients. If the dystonia changes during the examination, the rating for the maximal dystonia is recorded. Ten body areas are tested: 1) Eyes and upper face, 2) lower face, 3) jaw and tongue, 4) larynx, 5) neck, 6) right and left shoulder and proximal arm, 7) right and left distal arm and hand including elbow, 8) right and left pelvis and upper leg, 9) right and left distal leg and foot, and 10) trunk.

Each body area is rated from 0 to 10:

- 0 No dystonia present in that body area
- 1 Minimal dystonia
- 5 Moderate dystonia
- 10 Most severe dystonia

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Patient Identification Age		Investigator								Date			
Body Area Ra				ating									
1. Eyes and upper face		0	1	2	3	4	5	6	7	8	9	10	
2. Lower face		0	1	2	3	4	5	6	7	8	9	10	
3. Jaw and Tongue		0	1	2	3	4	5	6	7	8	9	10	
4. Larynx		0	1	2	3	4	5	6	7	8	9	10	
5. Neck		0	1	2	3	4	5	6	7	8	9	10	
6. Shoulder and proximal arm (Right)		0	1	2	3	4	5	6	7	8	9	10	
Shoulder and proximal arm (Left)		0	1	2	3	4	5	6	7	8	9	10	
7. Distal arm and hand including elbow (Right)		0	1	2	3	4	5	6	7	8	9	10	
Distal arm and hand including elbow (Left)		0	1	2	3	4	5	6	7	8	9	10	
8. Pelvis and proximal leg (Right)		0	1	2	3	4	5	6	7	8	9	10	
Pelvis and proximal leg (Left)		0	1	2	3	4	5	6	7	8	9	10	
9. Distal leg and foot including knee (Right)		0	1	2	3	4	5	6	7	8	9	10	
Distal leg and foot including knee (Left)		0	1	2	3	4	5	6	7	8	9	10	
10. Trunk		0	1	2	3	4	5	6	7	8	9	10	

Total Score