Table S1 Non-Motor Symptoms Questionnaire for patients with Parkinson’s disease

|  |  |  |
| --- | --- | --- |
| **1.** | **Neuropsychiatric symptoms** |  |
|  | Loss of interest in what is happening around you or doing things  | NMS1 |
|  | Feeling anxious frightened or panicky  | NMS2 |
|  | Problems remembering recent things or forgetting to do things  | NMS9 |
|  | Constipation or having to strain to pass a stool  | NMS11 |
|  | Feeling sad low or blue  | NMS13 |
|  | Finding it difficult to stay awake working or driving or eating | NMS14 |
|  | Difficulty concentrating or staying focused  | NMS23 |
|  | Believing things are happening others say are not true  | NMS24 |
|  | Seeing or hearing things that you know or are told are not there  | NMS29 |
| **2.** | **Sleep disorders** |  |
|  | Talking or moving in your sleep | NMS4 |
|  | Swelling of your legs | NMS5 |
|  | Difficulty getting to sleep or staying asleep  | NMS7 |
|  | Unpleasant sensations in legs  | NMS20 |
|  | Intense or vivid or frightening dreams  | NMS21 |
| **3.** | **Autonomic symptoms** |  |
|  | Change in level of interest in sex  | NMS10 |
|  | Feeling dizzy or weak standing from sitting or lying | NMS12 |
|  | Finding it difficult to have sex  | NMS17 |
|  | Urgency to pass urine makes you rush to the toilet  | NMS18 |
|  | Excessive sweating  | NMS22 |
|  | Getting up regularly at night to pass urine  | NMS27 |
| **4.** | **Gastrointestinal symptoms** |  |
|  | Feeling of incomplete bowel emptying | NMS6 |
|  | Vomiting or feelings of sickness | NMS8 |
|  | Bowel in continence  | NMS19 |
|  | Difficulty swallowing food or drink or problems with choking  | NMS26 |
|  | Dribbling of saliva during the daytime  | NMS30 |
| **5.** | **Sensory symptoms** |  |
|  | Unexplained pains  | NMS3 |
|  | Loss or change in your ability to taste or smell  | NMS25 |
| **6.** | **Other symptoms** |  |
|  | Unexplained change in weight  | NMS15 |
|  | Falling  | NMS16 |
|  | Double vision | NMS28 |