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

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| **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 |