

being slight, in the left very considerable, sufficient to cause slight movement of the trunk. The tremor is not very rhythmic, but is sufficiently characteristic. In the left hand he can hardly hold a cup, but almost involuntarily assists with the right. If asked to try to restrain the movement it becomes much worse. The tremor ceases when the arms are at rest, and the muscular twitchings diminish greatly when his attention is withdrawn for some time to other matters. The grip with either hand is strong. Faradic excitability of the muscles normal. There is no to and fro movement of the head. The legs are well nourished, and when held out shake irregularly, but the oscillations are neither so fine nor so regular as in the upper extremities. Patient can barely stand alone, but does so readily if assisted, and can then walk across the ward. If encouraged he tries to do so alone, and can walk several yards. The gait is peculiar: the legs are abducted and wide apart, the knees slightly flexed, the trunk thrown a little forward. The feet keep close to the floor, but the toes are lifted, and the heels appear to touch the floor first. Does not look at the feet. Can not stand with eyes shut. Great difficulty is experienced in rising up and sitting down, and also in turning round. The legs shake a good deal in making the steps.

When tongue is protruded it shakes *en masse*, and also presents fibrillar tremors. Slight tremor of lips and muscles of expression when in action—none when at rest. The reflexes are exaggerated, the “knee tap” phenomenon being well marked, and the ankle clonus readily obtained. Skin reflexes not exaggerated. No disturbances of *sensation*.

The *voice* is peculiar; the first words of a sentence are clearly, though slowly, pronounced, the conclusion is usually indistinct, at times unintelligible, from the running together of the words. The speech altogether has a thick, blurred character, reminding one strongly of that of a drunken man.

The act of swallowing is well performed. Eyes look normal; there is no nystagmus; pupils medium sized, active. Sense of smell good—can distinguish snuff from pepper. Has no headache or pains; sleeps well; eats well. Intelligence appears