

*Present Illness.*—During the summer of 1909 the patient was apparently well, no change in his manner being noticed by his friends. He worked very hard and did not take any holidays. In September his wife said that he looked a little dull and tired. In the morning he wanted to rest, and his wife was compelled to get up and start the fires; this was very different from his former habits.

On October 2nd he came home from the shop in the forenoon, and his wife afterward learned that he had been so dull and listless that the foreman had ordered him to go home and rest. At this time he seemed absent-minded. His wife noticed him sitting quietly staring at one object for long periods of time, she also noticed that when stirring his tea with a spoon he continued the movement for a long time until his attention was attracted. About this time the patient complained of a numbness and tingling in his left hand.

On October 3rd he complained of inability to walk because his left leg was too weak to support his weight.

He went to bed, and on October 6th he voided urine in the bed, and the bowels moved without his paying any attention to the act. When spoken to he appeared very sorry, but said that he could not help it.

On October 9th he was removed from Cobalt to his home near Toronto. He walked out of the house and, with a little assistance, climbed into the carriage. During the journey on the train he was quiet, but observed everything that was going on. After reaching the home of his friends he was put to bed and rested well.

When seen by the writer on October 13th he was in bed, and was either unable or unwilling to give any information concerning himself. Urine was passed and the bowels moved involuntarily.

The patient told me his name in a low and mumbling fashion. He was lying on his back with his legs drawn up, his head was rotated to the left and any movement seemed to cause him great pain. I attempted several times to rotate his head to the right, but he resisted and