

Patient's personal history. Married. Temperate as regards alcohol. Was always active, and spent most of his time in the open air. There is no history of syphilis. He suffered from the diseases of childhood, but was otherwise healthy until eight years ago, when he had typhoid fever, a very severe attack with a high temperature, which for a week seldom fell below 104° . After a prolonged illness he recovered, and to all appearances seemed to be as strong as formerly. Three years ago he had an attack of acute articular rheumatism, which caused him to remain in the house for three weeks, and he did not completely recover until after three months. During the attack an indistinct mitral murmur was developed. A year ago—March, 1894—he suffered from la grippe, but had no medical attendant, and continued at his work. His wife states that on returning home one evening during the attack he felt weak, and as he entered the sitting room she noticed that his face became suddenly blanched, and before she reached him he fell backwards, striking against the window-sill the right with the back part of his head, on a line a little below the occipital protuberance. After the blow he felt sick at the stomach, but did not vomit. No other ill-effects were experienced either at the time or afterwards.

Except during the attacks of illness already described he enjoyed excellent health, and was able to endure more than the ordinary amount of physical exertion. He had a remarkable memory, and, although for some years his business amounted to over \$200,000 a year, he never kept a written record, but trusted wholly to his memory, and could at a moment's notice recall the minutiae of any business transaction for years back. After the attack of la grippe in March, 1894, although he looked well, he was easily exhausted, and noticed that towards the end of the following summer he could not stand long without leaning against something for support. About that time his wife observed that he could endure less cold than formerly, and that he wished the house to be kept extremely warm. He was more irritable, and became easily worried about his business. His sleep also became disturbed, but his appetite remained good. There was no change in the sexual power. Early in the autumn he noticed failing eyesight, and tried various kinds of glasses without benefit. He often could not read without covering one eye. Light caused pain, and he wore colored glasses for the first time in his life. The upper lid of the left eye was known to droop early in the winter. He had at the same time double vision, which was of temporary duration. In the early part of the winter he found it difficult to walk on a narrow sidewalk, owing to a tendency to go to the left side. This symptom was more marked some days than others. Giddiness was a prominent symptom about the same time. He also suffered at