About a year after his second marriage in 1886 he had another attack; it came on during the night, about 3 a.m. No changes were observed in the urine and no calculus found. Six months after this was again relieved by a hypodermic injection of morphia. A year after this, 1888, had another attack, it occurred while engaged at a meeting; he went out to a physician's office, and was again relieved by a hypodermic. Considerable brick dust deposit was found in the urine after this attack, which like the others was in the right side. He then drank mineral water for some time, and had no further attacks of renal colic, and remained well until the autumn of 1894, when he suffered from an attack of La Grippe; about this time noticed a whitish deposit in the urine, which has continued to the present. Since that time he has complained of feeling tired and weak, and his health was not up to normal.

During the past winter he has attended gymnastic classes which met on Monday afternoon, and he noticed that the urine contained blood each evening after taking the exercise, but did not observe it any other time during the week. Present condition: has a somewhat anæmic appearance, is depressed and melancholic, appetite fair, bowels regular; nothing abnormal to be observed in the nervous, vascular, respiratory, or digestive systems. States that he sometimes feels a peculiar sensation in the region of the right kidney, but no pain. No tenderness can be elicited on palpation or percussion, nor could either kidney be felt. At this time he passes two quarts of urine daily, sp. gr. 1010, neutral to alkaline, containing pus cells and some earthy phosphates. Examined after exercise, sp. gr. 1013, brownish red in color, neutral to slightly alkaline, traces of albumen. Sediment contained pus cells and red blood corpuscles. Urea 4 grains to the oz.

The urine was examined from time to time with somewhat similar results, and the condition remained much the same up to the present year. During the past summer (1896), he travelled through England, mostly by bicycle, which he has ridden for a couple of years. While away he had occasional hæmorrhages, and returned feeling in somewhat better condition. He suffered no pains in the region of the kidney at any time after the last attack of renal colic in 1888, and during the