the bystanders said he made three or four attempts to rise before he succeeded in getting on his feet. He says he was not frightened in any way at the time; his only anxiety on recovering consciousness was about the colt, which had run away. He found, however, that blood was running down the side of his head, that there was a large bruise over the left parietal region and that there was a discharge of blood from the left ear. Dr. Gordon dressed the wound and patient returned home. In about three weeks the external signs of the injury had disappeared, but patient was deaf in left ear. He, however, was not well, did not feel himself, was stupid. He tried to work, but was unable to continue owing to his becoming rapidly tired on exertion (muscular asthenia). He persevered, working a little each day until last September, when he had to give up on account of intense pain in left parietal region, his head feeling as if it had been scalded in this part, and for the presence of a band around forehead, both of which symptoms became aggravated if he tried to do anything in a stooping position. He also had a crawling sensation over forehead. He got dizzy, and suddenly rising to his feet objects about him would swim so that he was obliged to catch hold of something to prevent falling. On one of these occasions he actually fell. He never had any aphasia. He has a singing sensation in left side of head. His sleep is bad, sometimes of only two or three hours' duration at night, and then troubled by bad dreams. Bowels are constipated. He has steadily lost weight from 150 pounds last year, to 133 pounds, his present weight. He forgets easily, and to read increases his head symptoms. He has a feeling of formication over forearm and hands, also of legs as high as the knees. He has been growing steadily worse in spite of all treatment since last September, and now gets very depressed. He is so down-hearted and his life is so miserable at present that he wants me to trephine his skull in order to give him relief.

Physical examination shows a well developed man of about five feet nine inches in height, fairly well nourished. His eyes are partially closed, and he has a dull, sleepy appearance. To talk seems a labour to him. His reflexes are normal. There is no marked disturbance of sensibility. Some pain on tapping over left parietal region, and over spinous processes between scapulæ. The otoscope shows a scar running across upper side of drum of left ear; the hearing is very fair, and equal on both sides. The ophthalmoscope shows both discs normal, and the movement of the eye is good in all directions. No nyatagmus. He has no paralysis of any muscles. Dynamometer gives, right 67, and left 50 pounds. Urine acid, no sugar or albumen. Pulse 120, small and weak, no heart murmur. Other organs