

side of the face, left arm and leg. A dark, bloody protrusion of brain substance from the wound is found about $\frac{1}{2}$ inch deep; it seems sensitive when touched.

4th April, 9 a.m.—Pulse 90; temperature 99° ; somewhat more intelligent; when told to do so, will put up his hand, open his mouth, &c. There is a soft diffuent swelling beneath the area of the wound, and the protrusion from between the edges is as large now as a man's thumb, dark red and soft, with some portions whiter than others; the edges of the wound much everted by it.

5th April, 9 a.m.—Pulse 115; temperature 100° . Still understands somewhat, for he tries to do as directed.

6th April.—Pulse 116; temperature 100° . Can draw up right leg when told; no more twitching.

7th April, 9 a.m.—Erysipelas has set in over forehead, nose and eyes. Pulse 120; temperature 101° . Very restless; seems quite unconscious; makes no response at all; still has some power in right leg; eyes much injected. Pupils dilated but acting somewhat.

10 p.m.—Has had bleeding from wound, pretty free and apparently arterial; was checked by a compress and bandage immediately applied. Erysipelas has spread over whole face. Pulse 124; temperature 101° .—The whole scalp is oedematous. Refuses nourishment; has entirely lost use of right leg. Ordered, 2 oz. of wine and a wash of acetate of lead to the face and scalp.

8th April, 9 a.m.—Much weaker; pulse 150, weak and compressible. Erysipelas spreading; refuses food. Took out all remaining stitches and the hernia increased considerably in size. Ordered, 4 oz. whiskey.

10 p.m.—Sinking; erysipelas spreading down back of neck. Respiration hurried and accompanied by a gurgling noise.

9th April.—Died at 5 a.m., this day. *Autopsy*, twelve hours after death. Under the scalp considerable effusion of blood and serum. A *hernia cerebri* as large as a pigeon's egg protruding from the left hemisphere, consisting of soft brain matter in a sloughy condition. Cerebral veins gorged with blood, and lymph effused in patches over summit of left hemisphere. One small patch of the same is observed on convolutions of right hemisphere near margin of longitudinal fissure, also along longitudinal fissure and on both segments of the falx cerebri. Whole surface of brain very red and congested. At the base a thick deposit of yellow lymph covered the Pons Varolii and medulla and extended a short distance down the cord. On making a section of the brain, a large abscess was found in the left hemisphere, opening internally into the left lateral ventricle and externally into the wound, filled with dirty pus, and the sides sloughy