2nd. Agraduated compress was made, and applied to the wound; and was kept in place by a tight bandage.

3rd. Was unable to bear the pressure, so the bandage had to be slackened. The fungus has now completely opened out the wound. It is of a reddish colour, and resembles in appearance the outside of the brain. From the 4th to the 13th the patient was visited regularly twice a day; there was no particular change in his symptoms; pulse continued natural. He sits up occasionally, but has been unable to raise bis head from a pillow without assistance; appetite good; sleeps well. Various washes were applied, nitrate of silver, solution of sulphate of zinc, and carbolic acid, lime water, without any benefit resulting. The swelling entirely closes the eye, but the sight is perfect when the upper cyclid is elevated.

14th. I removed the whole of the tumour with a knife, shaving it close to the bone. The portion removed weighed half an ounce and consisted of the cortical and medullary parts of the brain; only slight hæmorrhage took place; a wedge-shaped compress about two inches in length was inserted in the wound, and strips of adhesive plaster were applied.

17th. No unfavourable symptoms have resulted from the operation; a thin sanious fluid has been discharging in small quantities from the wound, also tears from the lachrymal gland.

18th. Removed dressing. Fungus again protruding; applied compress again, with solution of sulphate soda and carbolic acid, there being a disagreeable smell.

20th. Removed dressing. Fungus nearly as large as before and pulsating; pulse natural; tongue clean; makes no complaint. Had vomited the night before from eating too much.

24th. Has continued as before until this morning, when he had a severe rigour, followed by fits; complains of pain in the head

26th. Slept well last night; no chill; pulse 80; fungus rather increased. solution sulphate of zine and carbolic acid to be constantly applied to the wound.

27th. Has rested well: pulse natural; fungus much smaller and swel-1 ing diminished; wound still discharges serous fluid; no pulsation has been preceptible for four days in the mass. Painted the tumour with a thin plate of chloride of zinc and flour.

28th. Has little pain; pulse 90; vomited 4 times last night; fungus cased with a hard dry blackish scale, much smaller.

30th. Pulse 85; slough separated; tumour, nearly as large as before, and pulsation has returned.

31st. Pulse 90; fungus clean; com; lains much of his head; tumour rety prominent; again applied the hloride of zinc freely.