

CASE 4.—EXTIRPATION OF THE EYE-BALL.—A short time after the death of Mr. P.'s child, I was sent for by Dr. Tamlyn, of Wingham, to see Mr. T. I., of Morris township. He was about 27 years of age, and in full vigor of life. The right eye-ball was much protruded, and vision, although not gone, yet very indistinct. There was a large tumor, nearly filling the orbital cavity, especially towards the external canthus. The lids were swollen, but not red; pain very great, especially towards morning; but otherwise the general health was good, having a fair appetite and resting well in the early part of the night. We agreed to operate, and were assisted by Dr. Scott, of Bluevale. The tumor was very large, and I had to make an incision fully two inches long, towards the temple, from the external canthus. I had a great deal of trouble in removing the contents of the orbit, especially the lachrymal gland. The tumor was fungoid, and very dense for such, which we attributed to the pressure. The bleeding was profuse. The orbital cavity, when cleansed of blood, showed that a portion of the growth enshrouded the optic nerve, and was with difficulty detached. The gentlemen present were unable to discern any remains of the tumor, after the operation; and we all made diligent search, clearing away every particle of blood, and sponging freely, whilst we examined carefully with a good pocket lens. The eye-lids did not seem to be implicated in the least, merely a little swelled. When the patient first took chloroform, the pulse suddenly rose, and his countenance became very flushed; but just before we had completed the last survey of the parts involved, his features turned cadaverous, and we gave a little brandy. He had no disease of the heart that we could discover, nor could the loss of blood account for it. He revived quickly, however, we closed the lids, and applied a rag dipped in water, keeping it in its place by a bandage, gently applied. I gave orders to his friends to renew it as often as it became dry. A quarter of a grain of sulphate of morphia was administered, and he passed a good night. In a few weeks he was able to be about, nearly as well as usual, and even helped his brother in the field. He was under the care of Dr. Tamlyn during his convalescence. I saw him about six weeks after I had operated, and I then noticed that the eye-lid was red, tumid and streaked all over with dark-colored veins. About the beginning of October, I was again sent for to see him, and both he and his friends were anxious for me to