Sarcoma of the Optic Nerve Sheath.

F. ANTILL POCKLEY. "(Sydney N. S. W.) Removal of Neoplasm of Optic Nerve Sheath by means of Kronlein's Operation, with Retention of Eye and Good Vision." Australian Medical Gazette, 1901.

The patient was a healthy boy aged thirteen, suffering from proptosis which had been gradually increasing for six or eight months. The left eye projected three-eighths of an inch in front of its fellow, but was freely moveable; tension was normal, pupil active, and vision 5/12. On deep pressure with the finger at the lower outer angle of the orbit a sensation of resistance could be made out. Diagnosis was made of a tumour within the muscle cone, probably attached to the opic nerve but not implicating it.

Kronlein's operation was performed, when a tumour was found attached to the optic nerve sheath for about three-quarters of an inch. No division of the muscles was necessary and the tumour was easily stripped off the sheath. The tumour was found to be an encapsulated round-celled sarcoma. After replacing the bone and closing the wound, the eye went back into position and retained its movements as before.

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