

About half an ounce of serum was found in each lateral ventricle.

There were no further morbid appearances, and the brain was quite normal in consistency.

*Post-mortem*, 164.—Register 1978.—This case was one of much longer duration than the preceding. The patient was 48 years of age, and had resided nearly four years in the asylum; during no part of which was any doubt entertained as to the final issue. His delirium, in the earlier period of his residence, was of the ordinary form met with in general paralysis. He had numerous steamboats on the eve of completion, varying from 1,000 to 100,000 horse power. His wealth in wild lands and mill-sites was beyond all calculation.

He passed through a phase of the disease which is often, but not always present,—that of tearing up and chewing all sorts of clothing and bedding. In the last year of his life, he held himself as no less than the Deity, and exercised command in accordance. During his residence he had a series of apoplecti-form seizures.

*Post-mortem*, 18 hours after death—

*Dura mater* adherent to cranium, on left, posteriorly. Deposit of serum between *dura mater* and *arachnoid*, and between the latter and the *pia mater*, amounting in all to about three ounces. Extensive adhesions between the meninges and cerebrum. The minute cerebral vessels all much congested. No softening of the substance of the brain. About half an ounce of serum in each lateral ventricle. The cerebellum was found covered with serum, and a copious flow issued from the *theca vertebralis*.

*Post mortem* 166.—Register 2315.—A. J., a man aged 50; of robust frame and long drunken habits; resident 15½