Ætiology, pathology, and the localization of the sleep centres are also dealt with.

The bibliography appended embraces some ninety-six references.

WM. McWilliam.

Lipodystrophies: Report of Seven Cases. (Brain, June, 1928.) Ziegler, L. H.

In this paper Dr. Lloyd Ziegler deals more freely with the subject than he did in his article in the American Journal of Psychiatry of March, 1928. Clinical details of seven cases are given at length and photographs illustrate the text.

He discusses the chief ætiological factors of the series under the headings of trophic nerve disturbances, endocrine disturbances, disturbances of fat metabolism, infection, heredity and race, and congenital defect.

A brief reference is made to treatment. Wm. McWilliam.

A Study of Muscle in Contracture; the Permanent Shortening of Muscles caused by Tenotomy and Tetanus Toxin. (Journ. of Neur. and Psycho-path., April, 1928.) Ranson, S. W., and Sams, C. F.

The object of this research was to determine what change, if any, occurs in the function of a muscle in myostatic contracture. Methods of study and their results are given in detail and data are presented in tabular form. The authors conclude that the height of contraction and the rate of relaxation of a muscle in tetanus contracture are the same whether the muscle is stimulated directly or through its nerve.

WM. MCWILLIAM.

Localized Cranial Hyperostosis in the Insane. (Journ. of Neur. and Psycho-path., April, 1928.) Stewart, R. M.

Dr. Stewart in this article gives a detailed description of three cases of localized cranial hyperostosis he has seen during the course of the last fifteen years, and of two examples from museum specimens. He provides photographic illustrations of the skullcap in all five cases, and, in his own three, photomicrographs of the anterior lobe of the pituitary.

The cases are discussed at some length and the author ends with the opinion that the association of hyperostosis with marked obesity in the insane is symptomatological of a hitherto undifferentiated type of dyspituitarism.

WM. McWilliam.

Inhibitory Epilepsy. (Journ. of Neur. and Psycho-path., April, 1928.) Wilson, S. A. K.

Dr. Kinnier Wilson here describes, in great detail, a case in which is illustrated restraint or inhibition of motor centres by epileptic sensory discharges. The description of the fits follows them in all their stages and is very full from the neurological aspect. The patient had no appearance of distress, no difficulty in speaking,