ABSTRACTS

evidently as a result of disturbed renal secretion; also diabetes mellitus was present together with a moderate degree of spondylarthritis deformans and a slight degree of neuritis or radiculitis. The cramps ceased when the radiculitis became worse; they returned when the symptoms of radiculitis improved. An increase in the blood uric acid and a slight degree of radiculitis evidently were of great importance in producing painful spasms. On the other hand, metabolic changes resulting from diabetes were of no importance in the production of cramp. The spasms were diminished by a meatless diet and by decreasing the amount of uric acid in the body. The patient usually felt better in the spring and still more so in the summer than during the winter.

By electrical examination the so-called myospastic reaction was demonstrated. The signs of the reaction were as follows: With a prolonged faradic current cramp in the abdominal muscles arose; this never resulted from a galvanic current. In the lower limbs irritability to galvanism was diminished for direct as well as indirect excitation but to faradism the excitability was normal in the lower limbs for direct as well as indirect excitation. The quality of the contraction was everywhere normal.

M.

PROGNOSIS AND TREATMENT


A man, age 48, had suffered from typical idiopathic epilepsy for 38 years. For the last two years one or two epileptic fits had occurred daily. He was bitten by a dog suspected of suffering from rabies. The patient received an injection of antirabic Markvaccine Type B (Hempt) for two days and of Hirnvaccine Type A on each of the following six days. He had no fits and was well and healthy when seen three months after the first injection. It would be of interest to know if other cases of genuine epilepsy can be relieved in the same manner.

M.


This study comprises 10,240 first admissions, of which 8,186 were males and 2,054 females. It was found that the trend in rate of first admissions with general paresis is slowly declining, but the trend in female first admissions is rising. No change is found in trend in age-distribution of first admissions. Trends in recovery and improvement are upward and in death rates down-
wards. Noteworthy gains are found in results in treatment in all age-groups of both sexes during the period 1926–1931 as compared with the period 1920–1925.

C. S. R.

**Psychopathology**

**Psychology**

[119] **Incidental memory for pleasant, unpleasant, and indifferent words.**  

Seventy-three students graded their feelings towards 117 words as pleasant, indifferent, or unpleasant principally on the basis of their personal association with the words. A few minutes later they were unexpectedly asked to recall as many of these words as possible. It was found that a larger number of the words in the original list were graded pleasant than were graded indifferent, and a larger number were graded indifferent than were graded unpleasant. Less time was taken in deciding upon the grades of pleasantness or unpleasantness than upon the grades of indifference. When the grades were examined a second time and any needed changes made, the majority of the changes that were made were from indifferent to pleasant and from indifferent to unpleasant. Finally, it was found that the relative order of efficiency for the three grades was pleasant—unpleasant—indifferent for recall, for recognition, and also for words not recalled but later recognized.

C. S. R.


Rumour is a group-response to situations affecting the whole group. As regards the nature of the situation, it is highly emotional, of an unusual type of interest to the whole group, and it contains many unknown and unverifiable aspects. As regards the nature of the responses, the different classes of rumours—namely, exaggerations, fabrications, explanations and astrological predictions—are group-responses to different aspects of the total complex situation, or solutions of different problems presented by the total situation. These responses or solutions are dominated by emotional and imaginative factors. The main determinants of rumour are: (1) the emotional nature of the situation and the various aspects and problems it contains, provoking different tendencies; (2) the group mentality of individuals and the social tendencies of comradeship and suggestion.

C. S. R.
PROGNOSIS AND TREATMENT

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