into definite nephritis, but disappears with improvement in the general condition.

Afbuminuria of Non-febrile General Disease is found, especially, in diseased conditions involving the blood, such as anomia, leukamia, scorbitus, and jamidice. The albiminuria, in such conditions, is lingely to be accounted for by the blood condition and the circulatory disturbances which so often accompany the primary disease. It is true that, in a certain number of cases, epithelial changes bave been found in the kidneys; but these are by no means constant. As a rule, prognosis will be guided by the general condition of the patient. The albiminuria is an expression of profound disturbance, and will, therefore, be a factor to be taken into consideration in guiding prognosis.

Albuminuria occurring in the course of diabetes mellitus seems to stand in a officent category. It has been ascribed to the excessive mgestion of eggs; but, in the majority of cases, it is the expression of an insidious in pluitis of the interstitial variety, and the patients, for the most part past middle life, show caracovascular changes. The question of prognosis is a mixed one; for when interstitial in pluitis develops in the course of diabetes, aniclioration may take place in the diabetic symptoms and glycosuria may disappear. The prognosis then becomes that of chronic interstitial nephritis complicated with hyperglycamia; that is to say, it is always grave.

Albuminuria due to Circulatory Disturbances is common in cases of cardiac disease with loss of compensation and passive congestion of the kidneys. In these cases, imperfect circulation leads to deficient oxidation and secondary changes in the renal epithelium. An additional causal factor will be found in increased pressure in the renal vems. The quantity of albumin present is usually small, and examination of the centrifuged deposit will exclude nephritis. Prognosis will depend upon the influence of therapeutic measures in improving the circulatory condition; with improved general circulation, kidney function is re-established, and a dimesis follows, with disappearance of the albuminuria.

Proteinuria.—Bence-doned's proteinuria, in the majority of cases, occurs in instances of multiple myelomata; though it has been found associated with other pathological conditions, such as lenkæmia, chlorore, lymphosarcoma, myxedema, and careinomatous metastasis. The recognition of the protein depends upon its relatively easy precipitation below the boiling point, while, on boiling, the solution tends to clear. The prognosis depends, not on the proteinuria, but on the primary disease. As a rule, it is utterly bad; many sufferers only survive the recognition of their complaint a few months. Cases are on record of a nuch longer duration, however; one, indeed, where the condition persisted twelve years, and the patient appeared to chjoy fair health. Such cases are, however, exceptional; as a general rule, the recognition of proteinuria justifies a very grave prognosis.

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