

Biochemical Spectrum Of Blood Serum After Detoxification Treatment

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Biochemical parameters of blood serum were studied for two groups of patients who underwent the Hubbard detoxification program. For both groups, examinations were performed before the treatment and one day after the conclusion of the course of treatment. In addition, in the second group, biochemical parameters were determined at the midpoint of treatment.

The following stable after-effects of detoxification were registered: an increase of conjugated bilirubin, a reduction of glucose and triglycerol levels, and the reduction of Ggt activity. The above-mentioned changes appeared in the middle of the detoxification program and continued until its completion.

For the first group, several specific changes were noted: an increase of the amount of albumin in serum; a two-fold increase of KPK-activity, and a reduction of potassium. For the second group of patients the changes demonstrated an opposite behaviour, which permits the categorization of the results for this group as more successful.

However, for the second group it was noted that the amount of serum in urine was increased ($P=0.01$). In general, with rare exceptions, all the changes were within the limits of normal physiological levels for each test.