## 97-0046

The invention relates to medicine, and particularly, to the otolaryngology.

Summary of the invention consists in that there are found out the data about children hypotrophy grade (HG), presence of the inflammatory diseases in the first month of life (ID), nursing character (NC), pregnancy complications (PC), gestation age in weeks (GA) and antibiotic therapy in the first month of life (A), intrauterine infection (II), after what there are calculated the coefficient  $F_1$  and  $F_2$  according to the formula:

$$\begin{split} F_1 = & 4,92 \times GH - 0,58 \times AI + 3,21 \times CA + 0,76 \times CS + 8,05 \times VG + 0,81 \times A + 10,75 \times II - 176,04; \\ F_2 = & 3,91 \times GH + 0,34 \times AI + 4,21 \times CA + 1,12 \times CS + 8,25 \times VG + 1,11 \times A + 9,88 \times II - 185,93 \\ \text{and if } F_1 \text{ is less than } F_2 \text{ there are prognosticated the middle ear inflammatory diseases.} \end{split}$$
 The technical result consists in method trustworthiness rising.

Claims: 1