

**Summary:**

The extra use of antibiotics or more use of inner liquid antiacids are also discussed in the committees of drug and treatment.

In the previous study of miss Hosseinzadeh and Zarezadeh, 50% of confined patients, in Bouali hospital, that received antibiotics and more use of this drugs had futurities such as resistance and extra expenses and etc.

In this study, the presence of nurses and doctors are used as an element of order presentator. Because there is great imagination that, some use of antibiotics, serums and H<sup>2</sup>blocars are forgotten during the first day to the last, and they are continued.

**The ways:**

The study is an internal study. It was done about the patients that were confined in the interal ward of Bouali hospital, in Ardebil. They have confined since Mehr to Day at 1383. There were 386 patients that, 184 of them were as group (a), During the first 2 months. During the second 2 months, 184 of them were as group (b). During the visit of second group(b) nurses had an active presence. They remember the doze and the number of days that they got antibiotics and antiacids. But it didn't remember about the first group (a). the results in these two groups were analyzed by SPSS software.

**Results and findings:**

In this investigation the study showed that, in theses 2 groups 100% of persons received serums. In spite of it the days that they were confined were the same. By the presence of the nurses and doctors in the ward, the

use of serums from 1325 doze in group (a) has decreased to 1100 in group (b). in fact the average of used doze from each patients and each day has decreased from 1/6 doze in group (a) to 1/3 doze in group (b). The investigation showed that 64% persons in group (a) and 75% persons in group (b) received antibiotics and ceftriaxons with 57% of use had the most use between anticloiotics in these two groups, and there is no change in the use of mentioned antibiotics with the presence of nurses. Because the doze of them were from 1017 doze in group (a) to 1197 doze in group (b). The presence of nurses had no role in the use of aminoglicoside. The used doze was 140 in group (a) to 156 in group (b). But with the presence of nurses, the use of antiacids decreased from 5.25 to 3.9 per day.

**Key words:** Nurse, Physician visit, Cartex, Antibiotics, Serum, Ardabil