

Abstract**Introduction:**

Since 1993 by the World Health Organization TB introduced as a global emergency all of the TB cases were reported from different countries. and to private TB development DOTS procedure recommended to all the countries. approximately 9 million persons at year are infected by TB at future 10 years more than 30 million person will die. TB is the reason of 26 percent of preventable death at development countries. information says that MDR is increasing in Iran.

Materials and Methods:

This study is Cross. Sectional. Information were collected from registration with the provincial health department and data were analyzed.

RESULTS:

In this study The rate of relapse during the last 8 years was 2/5% and rate of MDR was 0.4% and the most of patient have died was due to non-tuberculosis (CVA, canser, etc.) it of TB patients have died due to tuberculosis to the lowest 7/5% has.

Conclusion:

during considered 8 years rate of relaps was about 2.5 percent so that because rate of relapse during 1381~1384 was about 1.7 % there fore relaps has accelerated.rate of MDR was 0.4% so that during 1381-1384 MDR was not reported in Ardabil.so in the recent years MDR has increased.

Key words: tubercluses,smear positive tubercluses,smear negative,MDR