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**Abstract :**

A.I.D.S as a worldwide crisis , Continous to spread in our country . iran too. The number of afflicated patients has reached 5780 , most of them are between 20 to 40 years of age.

One of the most effective methods to control this human hazard is prevention the first step of prevention is health education and information awardness ( Promotion of general knowledge is thought to be the preliminary measure in this regard ). Although, schools have turned to be the most favonrable environment for health education the issue of the group to afford training has remained contravertial in our country yet.

The goal of this research is a comparison between the effect of training performed by teachers and health staff on the knowledge of students of first high school grade in bushehr .

**Material and method :** in this experimental research , 684 male and femal first high school grade pupiles were selected according to cluster random sampling . the whole sample were instructed by teachers and health staff in two different groups but of the same content in pretest – postest method .

**Results :**Before intervention . the mean knowledge of female & male students about A.I.D.S were 16.68 and 15.52 respectively. In teacher trained female , this measure increased 1.1 while in health staff trained females 1.8 (  $P>0/05$  ). in contrast , in teacher trained males , we recorded an increas of 4.17 while in health staff ones 2.22 (  $P<0/05$  ) .

Overall Conclusion , Level of awareness in high school students in Bushehr city about AIDS was not in satisfaction level . For education in this group concidering their sex it needs to use different methods .

**Keyword :** health staff - teachers – students – A.I.D.S

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