Investigating the effects of counseling programs on runaway youth

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ABSTRACT

This paper presents an empirical investigation to study the effects of counseling programs on reducing the runaway youth in Iran. The study selects a sample of 30 students and divides them into two groups of control and experiment. The first group is kept under eight sessions of social skills training and a questionnaire consists of various questions including confidence items is distributed among both groups after the training ends. The implementation of Kolmogorov-Smirnov has revealed that both pre and post-test data are normally distributed. In addition, the result of ANOVA test has revealed that training program could significantly improve runaway youth’s confidence.

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1. Introduction

Runaway is one of the most important issues in any modern societies where youth decide not to stay at home and live with their families. According to Hammer et al. (2002), between 1.6 and 2.8 million youth run away in a year and youth aged 12-17 are at higher risk for homelessness than adults are. Over 50% of youth in shelters and on the streets stated that their parents either asked them to leave or knew they were leaving but did not pay attention to the consequences of their actions. According to Molnar et al. (1998), over 80% of runaway and homeless girls stated having ever been sexually or physically abused. In addition, 34% of runaway youth, both girls and boys, stated sexual abuse before leaving home and forty-three percent of runaway youth stated physical abuse before leaving home. There are several reasons behind runaway youth such as parents’ addiction, severe family misconducts such as child abuse (McRee, 2008; Slesnick, 2011), etc. Many teenagers who scape from their homes are endangered by several deceases (Allen et al. 1994) and they may lose their healthcare (Farrow et al., 1992). There are several studies on detecting most important reasons behind the youth’s motivation for escaping from their homes.
According to Yates et al. (1998), runaway street youth are at bigger risk for several medical problems and of health-compromising behaviors including suicide and depression, prostitution, and drug use. Feitel et al. (1992) performed an empirical investigation on psychosocial background and behavioral and emotional disorders of homeless and runaway youth. Kennedy (1991) identified different indicators associated with behavioral and environmental variables, which could help in the development of intervention and prevention strategies for this population.

Al-Tayyib et al. (2014) examined the association between current prescription drug misuse and injection among runaway and homeless youth. Attar-Schwartz (2013) investigated runaway behavior among adolescents in residential care by studying the effect of personal characteristics, victimization experiences while in care, social climate, and institutional factors. Sanchez et al. (2006) presented a demographical investigation on the reasons behind runaway youth. Aratani and Cooper (2012) applied data from the National Longitudinal Survey of Youth 1997 to study the relationship between running away from home between the ages of 12 and 14 and dropping from high school among youth. Propensity score matching was conducted in estimating the impact of running away on high school dropout while controlling for confounding factors. The findings recommended that having runaway-homeless episodes had a detrimental impact on academic achievement.

2. The proposed study

This paper presents an empirical investigation to study the effects of counseling programs on reducing the runaway among youth in Iran. The study selects a sample of 30 students and they were divided into two groups of control and experiment. The first group is kept under eight sessions of social skills training and a questionnaire consists of various questions including confidence items is distributed among both groups after the training ends. The implementation of Kolmogorov-Smirnov has revealed that both pre and post-test data are normally distributed. Table 1 demonstrates the summary of our computations.

<table>
<thead>
<tr>
<th>Research variable</th>
<th>K-S-Z</th>
<th>P-value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-test</td>
<td>0.555</td>
<td>0.917</td>
</tr>
<tr>
<td>Post-test</td>
<td>0.809</td>
<td>0.530</td>
</tr>
</tbody>
</table>

In addition, Table 2 shows details of our findings on mean and standard deviation of the scores measured.

<table>
<thead>
<tr>
<th>The summary of mean and standard deviation of the survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-test</td>
</tr>
<tr>
<td>Mean</td>
</tr>
<tr>
<td>Control</td>
</tr>
<tr>
<td>Experiment</td>
</tr>
</tbody>
</table>

As we can observe from the results of Table 2, there is an increase on means of post-test compared with pre-test.

3. The results and conclusion

The implementation of this survey uses analysis of variance to measure the effect of training programs on improving teenagers’ social skills as well as their confidence. Table 3 demonstrates the summary of our findings.
Table 3
The summary of ANOVA test between pre-test and post-test figures

<table>
<thead>
<tr>
<th>Variable</th>
<th>Df</th>
<th>Mean of squares</th>
<th>F</th>
<th>P-value</th>
<th>The effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-test</td>
<td>1</td>
<td>767.116</td>
<td>8.331</td>
<td>0.001</td>
<td>0.236</td>
</tr>
<tr>
<td>Group</td>
<td>1</td>
<td>2151.969</td>
<td>23.37</td>
<td>0.001</td>
<td>0.464</td>
</tr>
</tbody>
</table>

According to the results of Table 3, counseling program influences on the sample of our survey and it has been able to improve their confidence. There is no doubt that runaway youth may influence society in terms of lowering the rate of highly educated people. According to (Aratani & Cooper, 2012), running away from home may influence high school graduation rates. The effect of runaway behavior is bigger for youth who run away several times than those who run away a single time. Therefore, this issue needs to be considered in governmental level. There must be more awareness about the consequences of runaway youth so that families could take necessary actions against it. We believe prevention is more important than medication so we need to do more studies on detecting real causes of runaway youth.

Acknowledgement

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References


