



the effectiveness of family-based empowerment on changing the emotional atmosphere of the family and prevention of addiction in adolescents with substancedependent parents

Nasrin Rahbari Ghazani¹⁰
<u>Nader Hajloo</u>¹⁰
Seyfollah Aghajani¹⁰

- 1 PhD Student, Department of psychology, Mohaghegh ardabili university, Ardabil, Iran.
- 2 Assistant professort, Department of psychology, Mohaghegh ardabaili university, Ardabil, Iran.
- 3 Associate professor, Department of psychology, Mohaghegh ardabili university, Ardabil, Iran.

Journal of Applied Family Therapy

> eISSN: 2717-2430 http://Aftj.ir

Vol. 3, No. 4, Pp: 388-403 Winter 2023

Original research article

How to Cite This Article:

Rahbari Ghazani, N., Hajloo, N., & Aghajani, S. (2023). the effectiveness of family-based empowerment on changing the emotional atmosphere of the family and prevention of addiction in adolescents with substance-dependent parents. *aftj*, 3(4): 388-403.



© 2023 by the authors. Licensee Iranian Association of Women's Studies, Tehran, Iran. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution-NonCommercial 4.0 International (CC BY-NC 4.0 license) (http://creativecommons.org/licenses/by-nc/4.0/)

Email: hajloo53@uma.ac.ir Received: 17.03.2022 Acceptance: 12.12.2022

Abstract

Aim: The aim of this study was to investigate the effectiveness of family empowerment based on socio-emotional learning on changing the emotional atmosphere of the family and prevention of addiction in adolescents with substance dependent parents. Methods: The method of the present study was quasi-experimental with pre-test-post-test design and control and follow-up group. The statistical population consisted of adolescents with substance dependent parents who had referred to drug addiction treatment centers in Tabriz. 30 of them were sampled in a targeted and accessible manner and were randomly assigned to the experimental and control groups. Research data were collected using the Nordgah Fard Family Emotional Atmosphere Questionnaire (1994) and the Mousavi et al. Addiction Tendency Scale (2008) and analyzed by repeated measures analysis of variance. Results: The results of the present study showed that family empowerment is effective on changing the emotional atmosphere of the family and prevention of addiction in adolescents with substance dependent parents and this effectiveness is stable in quarterly follow-up. Conclusion: According to the results of the present study, it can be concluded that family empowerment based on socio-emotional learning is one of the effective therapies on the emotional atmosphere of the family and addiction prevention.

Keywords: Social-Emotional Learning, Family Emotional Atmosphere, Prevention, Addiction.

References

- Abdol Maleki, S., Farid, A., Habibi Kalibar, R., Hashemi, S. M., & Ghodosi-Nejad, A. (2016). Investigating the relationship between family emotional climate and emotion control with addiction tendencies. Family Studies, 12 (48), 649-662.
- Askari, P., Safarzadeh, S., & Ghasemi Mofard, M. (2011). The relationship between family emotional atmosphere and religious orientation with addiction tendency. Islamic Studies and Psychology, 5 (8), 7-26.
- Bandura, A. (1986). Social foundations of thought and action: Asocial cognitive theory. Englewood Cliffs.
- Dehghani, S. A., & Masrabadi, J. (2018). Meta-analysis of the effectiveness of socialemotional skills training on reducing the addiction tendency of learners. Addiction Research, 12, 48 (1), 119-136.
- Denault, A. S., & Déry, M. (2015). Participation in organized activities and conduct problems in elementary school: The mediating effect of Social Skills. Journal of Emotional and Behavioral Disorders, 23(3), 167-179.
- Doran, N., Luczak, S. E., Bekman, N., Koutsenok, I., & Brown, S. A. (2012). Adolescent substance use and aggression: A review. Criminal Justice and Behavior, 39(6), 748-469.
- Esmaeilzadeh, S., Ashrafi-Rizi, H., Shahrzadi, L., & Mostafavi, F. (2018). A survey on adolescent health information seeking behavior related to highrisk behaviors in a selected educational district in Isfahan. PLoS One, 13(11). DOI: 10.1371/journal.pone.0206647.
- Espada, J. P., Gonzalvez, M. T., Orgiles, M., Lioret, D. & Guillen-Riquelem, A (2015). Meta- analysis effectivenss of school substance abuse prevention programs in Spain. Psicothema, 27(1), 5-12.
- Giedd. J., Keshavan. M., & Paus. T (2008). Why do many psychiatric disorders emerge during adolescence? Nat Rev Neurosci: 9(12); 947–957.
- Haghi, Z., Hosseinian, S., & Rasouli, R. (2020). Comparing the effectiveness of mothers' behavior management training and cognitive-behavioral training with and without the presence of girls on the emotional atmosphere of the family. Psychological methods and models, 11 (42), 99-114.
- Kimber, B., & Sandell, R. (2009). Prevention of substance use among adolescents through social and emotional training in school. Journal of Adolescence32, 1403-1413
- Kumpfer, K. L., Alvarado, R., Tait, C., & Turner, C (2002). Effectiveness of schoolbased family and children's skills training for substance abuse prevention among 6-8-year-old rural children (Vol. 16, No. 4S, p. S65). Educational Publishing Foundation.
- Kwok, S.Y., Cheng, L., & Wong, D.F. (2015). Family emotional support, positive psychological capital and job satisfaction among Chinese white-collar workers. J Happin Stud, 16(3), 561-82.
- Leung, H., Shek, D. T. L., Yu, L., Wu., F. K. Y., Law, M. Y. M., Chan, E. M. L., & Lo, C. K. M. (2018). Evaluation of "Colorful Life": A Multi-Addiction Expressive Arts Intervention Program for Adolescents of Addicted Parents and Parents with Addiction. International Journal of Ment Health Addict, 16(6), 1343-1356.
- Morales, A., Vallejo-Medina, P., Abello-Luque, D., Saavedra-Roa, A., García-Roncallo, P., Gomez-Lugo, M. ... Espada, J. P. (2018). Sexual risk among Colombian adolescents: Knowledge, attitudes, normative beliefs, perceived control, intention, and sexual behavior. BMC Public Health, 18(1). DOI: 10.1186/s12889-018-6311-v.
- Mousavi, M., Dost-Gharin, T., & Roshanfekr Dezfuli, M. J. (2009). A grounding study of measuring the knowledge and attitude of students, teachers, managers and

Rahbari Ghazani et al. | the effectiveness of family-based empowerment on changing the...

- executive officers of schools in the country towards drugs. Tehran: Bureau of Drug Abuse Prevention, Education.
- Najafaloi, F., & Falsafi-Nejad, M. R. (2014). The effectiveness of short-term strategic family therapy (BSFT) on the atmosphere of families with substance-dependent members and prevention of relapse. Education and Evaluation Quarterly, 7(26), 125-138.
- Norozi, H., Hosseini, S. J., & Najafi, M. (2015). Addiction, family and family-oriented interventions. Social Health and Addiction Quarterly, 2(7), 122-97.
- Rashidi, H., Tabrizi, M., & Shafi Abadi, A. (2012). The effectiveness of group training of parents with an approach based on the emotional atmosphere of the family. Knowledge and research in applied psychology, 13 (3, serial 49), 11-3.
- Ratcliffe, B., Wong, M., Dossetor, A. & Hayes, S. (2014). Teaching social-emotional skills to school-aged children with autism spectrum disorder: A treatment versus control trial in 41 mainstream schools. Research in Autism Spectrum Disorders, 8(12), 1722-1730.
- Rickwood. D, Webb. M, Kennedy. V, & Telford. N (2016). Who Are the Young People Choosing Web- based Mental Health Support? Findings from the Implementation of Australia's National Web -based Youth Mental Health Service, eheadspace. JMIR Ment Health:3(3); 1-11.
- Sadri Demirchi, E., Navidi, A., & Poursheneh, K. (2010). Teaching social-emotional skills. Tehran: Islamic Azad University, Printing and Publishing Organization (Mahabad).
- United Nations Office on Drugs and Crime (2014). World Drug Report. (United Nations publication, Sales No. E.14.XI.7.