**Research Paper:** Effectiveness of Training Based on Healthy Human Theory and Emotion-focused Therapy in Marital Happiness

Sara Moradi1, Asghar Aghaei1*, Mohsen Golparvar1

1. Department of Psychology, Isfahan (Khorasgan) Branch, Islamic Azad University, Isfahan, Iran.

**ABSTRACT**

**Background:** Psychological factors affect marital conflict and happiness; in other words, they strengthen and shape marital relations. The present study aimed to investigate the effectiveness of training based on Healthy Human Theory (HHT) and Emotion-Focused Therapy (EFT) in marital happiness of couples living in Isfahan City, Iran.

**Materials & Methods:** This research has a pretest-posttest control group design. The statistical population included all couples referring to mental health centers in Isfahan in 2020. The study sample consisted of 39 couples selected by the convenience sampling method. The participants were randomly divided into two experimental groups (training based on HHT and EFT) and control group (n=13 couples per group). The research instrument included the marital satisfaction scale. Follow-up was performed after 90 days. Repeated-measures ANOVA in SPSS software was used to analyze the data.

**Results:** The results showed that training based on HHT significantly affected marital happiness compared to EFT and control group (P=0.001). The Mean±SD of the posttest scores of marital happiness in the HHT-based training, EFT, and control groups were 97.92±1.54, 87.50±5.56, and 75.38±8.71, respectively. There was no significant difference between the effects of HHT-based training and EFT on happiness in couples.

**Conclusion:** Based on the results, the HHT-based training and EFT are appropriate methods for improving marital happiness.

**Keywords:** Healthy human theory, Emotion-focused therapy, Happiness, Couples
1. Introduction

The family is a social institution that plays a significant role in the identity of individuals because one’s family represents one’s characteristics [1]. Marriage is a social agreement in which a man and a woman decide to live together by a legal and moral commitment. Although people get married based on specific goals and wish to have a stable and happy life, but the growing number of divorces necessitates finding solutions to reinforce marital relationships and secure the family institution [2].

Psychological factors are among the significant causes of divorce in Iran; they cause marriage conflicts and affect the cognitive, behavioral, and emotional domains of a couple’s relationship [3]. Most couples who end up separated or divorced usually go through a period of marital distress. Marital distress, which some couples may experience after several years of marriage, results from accumulated anger and resentment, lack of understanding, and psycho-emotional distance between couples [4]. Therefore, marital happiness is one of the factors that strengthen and shape marital relations [5]. Happiness is a positive emotional state characterized by satisfaction, joy, and contentment and leads to a positive attitude towards life, positive emotions, and the absence of negative emotions [6]. Schiffrin and Nelson stated that happiness is a mental state that includes experiencing a sense of joy and exhilaration, leading to seeing one’s life as meaningful and valuable [7]. Moreover, several cognitive, social, and emotional factors can influence marital happiness in the family. Accordingly, it is necessary to pay special attention to marital happiness because of its importance and effect on the Quality of Life (QoL) of couples and other family members. Many studies have employed various training and psychotherapeutic approaches and theories to promote marital happiness [8, 9].

One of the new theories that well suits Iranian culture is the Healthy Human Theory (HHT). HHT, proposed by Aghaei, consists of one principle and 12 characteristics (known as characteristics of a healthy human) [10]. These characteristics are applied to a range from a healthy person to an ill person. The more of these characteristics and the related traits one possesses, the closer they are to the healthy human end of the spectrum and vice versa. This theory states that there is no healthy or ill individual. According to HHT, the characteristics of a healthy person are as follows: peace, dynamicty, happiness, contentment, unconditional generosity, ability to forgive and forget, satisfaction, hope, ability to enjoy, ability to understand original sadness, communication with the Creator, love of creatures, kindness to oneself, and application of metacognition. This theory posits that a healthy human not only has characteristics such as deep interpersonal relationships and acceptance of fellow human beings (as characteristics of self-actualizing individuals based on the humanistic approach) but also has an inseparable and meaningful connection with God [10].

Another novel aspect of this theory is the dynamism of a healthy human. It refers to the progressive course of life of a healthy human towards perfection. A healthy human is not static, and lassitude has no place in their life; they do not stop striving to achieve the spiritual goals of life even amid the inevitable crises. They tirelessly persevere in confronting life’s challenges and problems to achieve peace and a sense of happiness and share these feelings with those around them. A healthy human tries to hopefully and optimistically forget or forgive possible challenges and indignation of marital life by finding the meaning of life in achieving personal spiritual goals [11].

As HHT is a new approach, no information was found on this theory in the literature review. However, there have been studies on the effects of training courses and interventions with similar principles as HHT, such as logotherapy, spiritual therapy, positive therapy, Cognitive-Behavioral Therapy (CBT), and Acceptance and Commitment Therapy (ACT) on psychological variables, particularly marital happiness [12-14].

Emotion-Focused Therapy (EFT) is another training approach that has been effective in promoting marital relations and treating marital distress. This approach aims to break negative cycles of emotion and re-establish emotional bonds—the essential elements in increasing the therapeutic effect. This method reprocesses experiences and reorganizes interactions to create attachment or a sense of security. EFT can also be considered both an empirical approach as it reprocesses and develops the experiences of spouses and a systemic approach because it modifies the patterns of interactions in couples [15-17]. Jafari et al. showed that Islamic ethics-based EFT could make a shift from an insecure to a secure attachment style, regulate emotions, and increase happiness among maladjusted couples [18]. Kian et al. reported that emotion-focused group couples therapy would influence marital attachment and happiness [5]. Thus, marital happiness is one of the factors improving marital relations, strengthening the family structure, and, consequently, reducing the divorce rate.
Given the importance of mental health and the impact of happiness in marital conflicts in couples and the mentioned materials, the present study aimed to investigate the effectiveness of HHT-based training and EFT in marital happiness of couples living in Isfahan City, Iran, in 2020.

2. Materials and Methods

Study design and participants

The research has a pretest-posttest control group design. The statistical population included all couples referring to mental health centers in Isfahan in 2020. Using the convenience sampling method, we selected 78 people (39 couples) willing to participate in the study and assigned each couple a two-digit number. We randomly allocated the participants into two experimental groups (training based on healthy human theory and emotion-focused therapy) and one control group (n=13 couples per group). Using a random number table. In this way, even numbers were considered for the experimental groups and odd numbers for the control group. The inclusion criteria were being 18-40 years old, obtaining a score of 85-122 on the 47-item ENRICH marital satisfaction scale, being monogamous, not being under similar psychological or psychiatric treatments, were willing to participate in the study, having at least one and at most three children, and being married for a minimum of five years. The exclusion criteria were more than two absences from the treatment sessions and reluctance to continue the treatment process. Ethical considerations of the study included confidentiality of all personal information of participants and participants’ ability to withdraw from the study at any time. Besides, the participants were informed about the aim and procedure of the research before obtaining their written consent. They were also assured that obtained data would be used only for research purposes. In addition, based on the ethical criteria recommended in scientific studies, those in the control group were free to choose and undergo one of the interventions, i.e., HHT-based training or EFT, at the end of the study.

Study procedure

The marital happiness of participants in three groups was measured three times: the pretest, the posttest, and three months later, as the follow-up. The first intervention program consisted of twelve 120-min sessions of training package based on HHT. A training package based on HHT was developed and prepared for the first time after several months of thematic and content analysis of the cognition literature in a complex and lengthy process using thematic network analysis [19]. To assess the content validity of this package, five psychologists specialized in psychological training and therapies elicited their comments. After applying the corrective opinions of the reviewers, the finalized package was sent to them to approve it. The interrater agreement was obtained 0.91 using the kappa statistic. Next, the feasibility and effectiveness of this new package were tested in a pilot study on a group of couples, and it was approved for the final sample [20]. The second intervention program consisted of ten 90-min sessions of EFT. The EFT intervention was conducted based on the method proposed by Johnson [21]. The first author conducted the intervention programs for the experimental groups in Tabesh Mental Health Center in Isfahan City. A summary of HHT and EFT training sessions is presented in Tables 1 and 2, respectively.

Research instruments

Marital Happiness Scale (MHS)

Azrin developed the 10-item Marital Happiness Scale (MHS) in 1973 to measure marital happiness [22]. The scoring is based on a 10-point Likert scale (from 10: completely happy to 1: completely unhappy). In addition, the subject’s opinions can be measured in nine domains separately, or the subject’s scores can be added up to examine the overall state of marital happiness. The minimum and maximum scores obtainable by this scale are 10 and 100, respectively, and a higher score indicates a higher level of marital happiness. Sanaii et al. [23] reported a Cronbach α coefficient of 0.90 for the whole questionnaire. In the present study, the Cronbach α coefficient was 0.87 for the questionnaire.

Statistical analyses

The baseline characteristics between groups were compared using the independent t-test, paired t-test, and Chi-square test. Training effects on marital happiness were examined using 2-way repeated-measures ANOVA, with the training group as the between variable and time as the within variable. Data analysis was performed using SPSS version 24.0, statistical software, and P<0.05 was considered significant.

3. Results

The participants included 39 couples, with a Mean±SD age of 33.68±4.22 years. There was no significant difference between the groups in terms of age, education level and duration of marriage (P>0.05). The demographic variables of the participants are presented in Table 3.
Table 1. A summary of Healthy Human Theory (HHT) training sessions

| Sessions | Objectives | Contents |
|----------|------------|----------|
| 1        | Introduction, explaining the rules of sessions and introducing HHT, and understanding the concept of meaning | Getting acquainted with members, completing the pretest questionnaire, explaining sessions, defining, describing, and identifying meaning, as well as criteria of meaning, examining self-meaning practice, meaning analysis technique in marital relationships, common meaning recognition practice, common meaning search practice |
| 2        | Recognizing meaning in a healthy human, identifying, creating, and promoting marital meanings | Teaching meaning, meaning in healthy and ill people, defining, describing, and fully identifying meaning in marital relationship, finding meaning differences, finding harmful meanings in married life and development activity, maintaining and stabilizing marital meanings as well as identifying harmful marital meanings practice, the cost for meaning practice, and commitment to the meanings criteria practice |
| 3        | Recognizing the healthy human ability to have peace and identifying the causes of unrest in marital relationships, identifying ways to establish and promote the ability to be peaceful, recognizing the ability of a healthy human to be happy as well as creating and promoting the ability of couples to be happy | Ability to be peaceful and the causes of unrest and restlessness in marital relationship, strengthening and stabilizing peacefulness in couples, techniques to fight the situation and self-examination, self-entertainment, and self-talk, preparing and paving the way for peacefulness as well as fighting the situation practice, entertainment practice, internal monologue practice, creating peace practice, ability to be happy, ways to happiness for couples, and stimulus list practice |
| 4        | Recognizing the dynamism of healthy humans, identifying ways to establish and improve the ability of spouses to be dynamic | Ability to be dynamic, ways for spouses to gain the ability to be dynamic together, the pleasure of change technique, reassessment and change technique, concentration-pleasure practice, common change practice |
| 5        | Recognizing the ability of contentment in a healthy human, identifying ways to create the ability of contentment in spouses | Defining, identifying, and describing contentment, spouses’ activities to be content, forgiving practice, transforming desire to goal activity, and from desire to goal practice |
| 6        | Recognizing the ability of a healthy human to forgive without expectation, identifying ways to establish and improve the ability to forgive without expectation in spouses, recognizing the healthy human ability of satisfaction, and the ways to create and improve the ability of satisfaction in couples | Ability to forgive, ways to forgive without expectation, practice of low-profit and profitless sales technique, free sales practice, donating blood, gifting books, gifting practice, forgiving practice, satisfaction ability, ways to gain satisfaction for couples, techniques for checking what you have and what you do not have, self-reexamination, counseling, the practice of seeing what you have and what others do not have, the practice of comparing and assessing what you have and do not have |
| 7        | Recognizing the healthy human ability of hope and the ways to create and improve hope in couples | Defining, identifying, and describing the ability of hope, ways for couples to be hopeful, energy enhancement in marital relationship technique, identifying stressors in marital relationship technique, energy enhancement practice, controlling and eliminating stressors practice |
| 8        | Recognizing the healthy human ability to enjoy and the ways to create and improve spouses’ enjoyment | Ability to enjoy, ways for couples to gain the ability to enjoy, scheduling technique, enjoying the five senses technique, observing and modeling, pleasure time technique, pleasure with the senses practice, seeing your spouse’s pleasure technique |
| 9        | Recognizing the healthy human ability to understand the original grief and the ways to make and improve the ability to understand the spouses’ original grief | Ability to understand original grief, ways for couples to achieve the ability to understand original grief, not waiting technique, valuation of grief, grief framing, farewell, farewell letter practice, understanding others’ grief practice |
| 10       | Recognizing the healthy human ability to communicate with the Creator, love for the creatures, and being self-passionate and the ways to make and improve the ability to communicate with the Creator, love for the creatures, and being self-passionate in spouses | Ability to communicate with the Creator, loving the creatures and self-compassion, ways for couples to achieve the ability to communicate with the Creator, love the creatures and be self-compassionate, knowing the Creator technique, self-worth, valuing creatures (particularly spouse), communicating with God practice, self-love practice, kindness practice |
| 11       | Recognizing the healthy human ability of metacognition and the ways to make and improve the spouses’ metacognitive ability | The ability of metacognition, ways for couples to achieve metacognition, knowledge acquisition technique, examining experiences technique, acceptance technique, knowledge acquisition practice, accepting others’ thoughts and behaviors practice |
| 12       | Summary and review | A full explanation of the principled relationship based on the meaning structure with other characteristics of a healthy human, answering couples’ questions, presenting a summary of the topics to members, completing a posttest questionnaire |
Table 4 presents the Mean±SD of studied variables in the experimental and control groups at pretest, posttest, and follow-up. According to the results, the baseline values were not significant between the three groups; also, the mean scores of marital happiness in the control group in the posttest and follow-up stages did not significantly improve compared to the pretest stage. The mean of the abovementioned variables significantly increased in the HHT-based training and EFT in the posttest and 6-months follow-up compared to that of the pretest stage. According to the results, there was a significant difference in the mean score of marital happiness in the posttest-pretest (mean difference=15.40, SE=2.28, P<0.001), and followup-pretest (mean difference=14.67, SE=2.11, P<0.001) in the HHT-based training group. Moreover, there was a significant difference in the mean score of marital happiness in the posttest-pretest (mean difference=11.42, SE=2.08, P<0.001), and followup-pretest (mean difference=9.83, SE=1.94, P<0.001) in the EFT group.

The results of the Shapiro-Wilk test confirmed the hypothesis of normal distribution of marital happiness scores at the significance level of 0.55. Levene’s test confirmed the null hypothesis of the equality of variances of the three groups at the pretest, posttest, and follow-up stages with a significance level of 0.99, 0.06, and 0.05, respectively. The results of the Ljung–Box test for the residuals of the posttest-pretest, and followup-pretest were all significant at the 0.05 level, indicating the presence of autocorrelation in the data.

Table 2. A summary of Emotion-Focused Therapy (EFT) sessions

| Sessions | Objectives | Brief Description of Sessions |
|----------|------------|------------------------------|
| 1        | Introduction, explanation of sessions’ rules, and introducing EFT training to couples | Introduction of members, completing a pretest questionnaire (marital happiness questionnaire), explaining sessions, connection making, examining motivation, and emotion-focused training |
| 2        | Recognition and necessity of attachment | Discovering problematic interactions, assessing problems and barriers to attachment, creating therapy agreement |
| 3        | Recognizing communication patterns and social interactions | Communication patterns training, opening up bold experiences related to attachment, accepting unacknowledged fundamental feelings |
| 4        | Rebuilding communication bonds | Clarifying vital emotional responses, matching therapist diagnosis, and client view, and accepting interaction cycle by client |
| 5        | Deep understanding of couples’ emotional conflicts based on attachment | Expressing emotions, increasing identification of attachment needs, accepting emotions, deep understanding of conflict with emotional experience |
| 6        | Self-expansion in relation to others | Learning and improving interaction techniques, focusing on oneself rather than others, and redefining attachment |
| 7        | Behavioral activation | Explaining the nature of forgiveness and its process, investigating ineffective psychological defenses, and considering forgiveness an option |
| 8        | Discovering new solutions | Rebuilding interactions and discovering new solutions for old problems |
| 9        | Using therapeutic achievements in married life | Clients’ intimate engagement with their spouses, accepting new situations, creating a secure attachment, and making a happy story about a (marital) relationship |
| 10       | Linking the topics, summary, and review | Identifying the interaction between the past and present patterns, achieving it, and completing a posttest questionnaire, presenting a summary of topics to members |

Table 3. Demographic variables of the participants

| Groups       | Age (y), Mean±SD | Education, No. (%) | Duration of Marriage (y), Mean±SD |
|--------------|------------------|-------------------|-----------------------------------|
|              |                  | Middle School Degree | High School Education            |                                   |
| HHT-based training | 34.08±3.35        | 10(38.46)          | 16(61.54)                        | 8.38±3.87                        |
| EFT          | 33.62±4.64       | 11(42.31)          | 15(57.69)                        | 8.89±1.27                        |
| Control      | 32.5±4.92        | 7(26.92)           | 19(73.08)                        | 8.85±2.07                        |
| P            | 0.230             | 0.670              | 0.560                             |                                   |

HHT: healthy human theory; EFT: Emotion-Focused Therapy.
confirmed the homogeneity assumption of the variance-covariance matrices of the three groups in the dependent variable with a significance level of 0.06. We performed Mauchly’s test to check the equality of within-subject variance differences. The results indicated that the sphericity assumption was rejected for the dependent variables (P<0.05). Consequently, a repeated-measures ANOVA test with Greenhouse-Geisser correction was employed to examine the research questions (Table 5).

According to Table 5, the within-subject effects of time and the time-group interaction and the between-subject effects were significant. There was a statistically significant group by time interaction for marital happiness (F=117.23, P=0.001, η²=0.87) with the HHT-based group indicating significantly higher score of marital happiness over time compared to control group (mean difference=14.58, SE=2.05, P<0.001). Moreover, there was a significant difference between the EFT and the control group (mean difference=7.78, SE=2.05, P=0.002). However, there was no significant difference between the two intervention groups (mean difference=3.28, SE=2.05, P=0.105). The results showed that 87% of the differences in marital happiness were due to the the interaction effect of group and three phases of pretest, posttest, and follow-up.

4. Discussion

The present study aimed to investigate the effectiveness of HHT-based training and EFT in marital happiness on couples living in Isfahan in 2020. The findings revealed that HHT-based training improved marital happiness in couples. Since the HHT training package is novel, no research records were found on this theory. Nonetheless, similar studies that have applied logotherapy, spirituality therapy, positive therapy, CBT, and ACT on various statistical populations could be discussed [24-26].

In this study, the effectiveness of HHT-based training in increasing couples’ marital happiness could be explained in four ways. First, in this package, training communication with the Creator and loving the creatures strengthens the help-seekers relationship with the Creator, their ability to establish a correct, strong, logical, emotional, and genuine spiritual relationship with God, besides promoting interpersonal relationships with the creatures [20]. Improper and inefficient communication and interaction between spouses, as well as lack of understanding of one’s partner, are among the major causes of marital conflicts [27]. This training package promotes the spouses’ positive emotions towards each other. Consequently, the couple’s interpersonal relationships improve, and they forgive the other partner’s shortcomings. As a result, couples experience more happiness in their marital relationship.

The second reason is the teaching of self-compassion. So, the couples can be kind to each other because misconceptions, biased perceptions, cognitive distortions, and cumbersome “do’s and don’ts” do not accumulate in their minds. The help-seekers are assisted in identifying and modifying their negative, irrational, and in-

---

**Table 4. Marital happiness scores in the study groups according to the study time-points**

| Variable       | Phases | Mean±SD          |
|----------------|--------|------------------|
|                |        | HHT-based training | EFT | Control |
| Marital happiness | Pretest | 72.62±3.47 | 75.88±5.35 | 74.42±6.84 |
|                | Posttest | 97.92±1.54 | 87.50±5.56 | 75.38±8.71 |
|                | Follow-up | 98.42±0.97 | 85.15±7.71 | 75.26±8.58 |

HHT: healthy human theory; EFT: Emotion-Focused Therapy

**Table 5. Repeated measurement results for the effects of time and interaction time and group**

| Variable       | Source  | SS     | df  | MS      | F      | P    | η²   |
|----------------|---------|--------|-----|---------|--------|------|------|
| Marital happiness | Time  | 2393.54 | 2   | 1646.77 | 178.17 | 0.001 | 0.83 |
|                 | Group   | 935.45  | 2   | 467.72  | 10.70  | 0.001 | 0.37 |
|                 | Time×group | 4333.99 | 3   | 1444.66 | 117.23 | 0.001 | 0.87 |

SS: The Sum of Squares; df: degrees of freedom; MS: Mean Square; F: F-distribution; η²: Eta-squared
correct beliefs and thoughts about their spouses. Thus, by leaving negative emotions and thoughts to gain high spiritual qualities, they can develop the ability to forgive and forget the difficulties caused by the incorrect relations with their spouse.

The third reason for the effectiveness of the HHT training is teaching techniques to gain peace and happiness in life. Through teaching positive self-talk techniques besides self-entertaining, the therapist trains how to control negative emotions like anger and annoyance or sadness. Also, the therapist facilitates the negative emotions control, the ability to forgive and forget anger caused by the spouse and achieve peace in life, consequently improving marital happiness in the client.

The fourth reason is teaching spouses some techniques to see what their marital relationship has and what others’ marital relationship does not have to increase their sense of satisfaction with their relationship. Happiness is a relatively lasting inner feeling of pleasure coming from the peace of mind and satisfaction with QoL, which consequently increases the couple’s marital happiness [28]. Also, since this training package was developed based on Iranian culture, its teaching to the clients is easier, and they satisfactorily practiced the assignments in the provided worksheets [20]. Accordingly, the training materials were orderly organized in learners, leading to the repetitive practice of the training techniques, which resulted in its effectiveness in couples’ marital happiness.

Other findings showed that EFT significantly increased couples’ marital happiness. This finding is consistent with the findings of studies carried out by Kian et al. [5] and Jafari et al. [18]. The quality of attachment is the basis of every individual’s emotional and social relationships. Those who communicate with their spouse with a more open, secure attachment and without intermediaries will not experience cognitive and emotional distortions but feel a happier life through expressing their emotions logically [29]. Since the spouses’ positive feeling towards each other is one of the influential factors in marital happiness, if the quality of marital attachment increases in spouses, marital happiness will also increase. In this study, EFT discovers the damaged emotions of childhood attachment in relation to primary significant others and its relationship with blocked or exaggerated emotions in married life in relation with the spouse and discerning defective interactive cycles in couples’ relationships. Accordingly, this therapy may resolve couples’ communication and emotional problems and providing them with more satisfaction and happiness [30].

All of the couples participating in the study reported a low level of marital happiness in the beginning. Their voluntary participation in EFT training sessions focusing on the spouses’ underlying feelings, reforming attachment needs and relationship fears solidified the new conditions by reshaping the couple’s attachment cycle, facilitating expression, and discovering new ways to solve old problems to increase the quality of their marital attachment and consequently more marital happiness.

According to the results, happiness scores in the HHT training package were higher than EFT, but this difference was not significant. The nature of these therapies could explain the difference. EFT requires identifying the attachment type and needs, redefining attachment, and establishing a secure attachment to the spouse. These practices need a proper understanding of the topics and practicing with the spouse over time. If a participant does not learn the content correctly, does not practice them, and if the spouse does not cooperate, it is impossible to achieve the study’s goals. The lower number of sessions and less training time in EFT (ten 90-min sessions) than HHT training (twelve 120-min sessions) is another possible explanation. In this case, the clients may have benefited from more training and more psychological techniques.

5. Conclusion

Based on the results of the present study, HHT-based training and EFT improve marital happiness in couples. Given the effect of HHT-based training on marital happiness in couples, it is suggested that psychotherapists use HHT training, which is based on Iranian culture, alongside other training and treatment methods to improve interpersonal relationships in couples with marital conflicts.

The first limitation of this study is the use of a self-reported questionnaire. This method may provide superficial data mixed with social desirability bias in the measurement process. The second limitation is the low number of couples participating in the research. The number of couples employed in this study for the three groups was 39 (13 couples in each group). The sample size is considered relatively small for quasi-experimental or experimental studies and may influence the results. Accordingly, it is recommended that future studies assess the effectiveness of HHT training with larger samples and using interviews to achieve more in-depth information along with the self-reported questionnaire.
Ethical Considerations

Compliance with ethical guidelines

The study was approved by the Ethics Committee of Islamic Azad University, Isfahan (Khorasgan) branch (Code: IR.IAU.KHUISF.REC.1399.070). The study was registered in the Iranian Registry of Clinical Trials (No.: IRCT20200423047180N1).

Funding

This article was a part of the PhD dissertation of Sara Moradi in the Department of Psychology, Isfahan (Khorasgan) Branch, Islamic Azad University, Isfahan (Khorasgan), Iran.

Authors’ contributions

All authors equally contributed to preparing this article.

Conflict of interest

The authors declared no conflict of interest.

Acknowledgements

The researchers wish to thank all individuals who participated in the study.

References

[1] Sharma R. The family and family structure classification re-defined for the current times. J Family Med Prim Care. 2013; 2(4):306-10. [DOI:10.4103/2249-4863.125774] [PMID] [PMCID]
[2] Li T, Fung HH. The dynamic goal theory of marital satisfaction. Rev Gen Psychol. 2011; 15(3):246-54. [DOI:10.1037/ a0024694]
[3] Taghavi Dinani P, Bagheri F, Khalatbari J. Development and Evaluation of Divorce Fields Questionnaire according to Iranian Social and Cultural Conditions. J Social Psychol. 2020; 7(54):89-101. http://psychology.iauahvaz.ac.ir/article_627873.html?lang=en
[4] Ahmadi F, Bahrami F, Gudarzi K, Asgari M. [Investigation into the effectiveness of Acceptance based integrative therapy on marital adjustment and marital discord in couples diagnosed with OCPD (Persian)]. Jundishapur Sci Med J. 2019; 18(4):379-92. [DOI:10.22118/jssm.2019.172703.1599]
[5] Kian F, Etemadi O, Bahrami F. The impact of emotionally focused group couple therapy on the couple attachment and marital happiness (Persian). Knowl Res Appl Psychol. 2020; 21(1):72-83. http://jsr-p.khuisf.ac.ir/article_667676. html?lang=en
[6] Mehrabian F, Ganjeh Markiyeh Z, Kashi S, Ashrafi SD. Happiness, spiritual health and academic self-efficacy among students of Guilan University of Medical Sciences. Caspian J Health Res. 2020; 5(4):73-7. [DOI:10.52547/cjhr.5.4.73]
[7] Schiffrin HH, Nelson SK. Stressed and happy? Investigating the relationship between happiness and perceived Stress. J Happiness Stud. 2010; 11(1):33-9. [DOI:10.1007/s10902-008-9104-7]
[8] Teymouri Z, Mojtabaei M, Rezaazadeh SMR. The effectiveness of emotionally focused couple therapy on emotion regulation, anger rumination, and marital intimacy in women affected by spouse infidelity. Caspian J Health Res. 2020; 5(4):78-82. [DOI:10.52547/cjhr.5.4.78]
[9] Nameni E, Keshavarz Asfahr H, Bahonar F. [The effectiveness of group counseling based on Acceptance and Commitment (ACT) on rumination and happiness infertile women (Persian)]. Biannual J Appl Cours. 2020; 9(2):87-108. https://j ac.scu.ac.ir/article_15356.html?lang=en
[10] Aghaei A. [Healthy human theory (Persian)]. Isfahan: Nesar, 2018. http://opac.nlai.ir/opac-prod/bibliographic.5380239
[11] Nasajpour Esfahani F, Aghaei A. [The effectiveness of satisfaction group training, based on healthy human theory, on marital burnout of couples with marital conflict (Persian)]. J Psychol New Ideas. 2021; 8(12):1-11. http://jpni.ir/article-1-451-en.html
[12] Kamp Dush CM, Taylor MG, Kroeger RA. Marital happiness and psychological well-being across the life course. Fam Relat. 2008; 57(2):211-26. [DOI:10.1111/j.1741-5729.2008.00495.x] [PMID] [PMCID]
[13] Rahmati R, Mohebbi-Dehnavi Z. The relationship between spiritual and emotional intelligence and sexual satisfaction of married women. J Educ Health Promot. 2018; 7:162. [DOI:10.4103/jehp.jehp_82_18] [PMID] [PMCID]
[14] Holland KJ, Lee JW, Marshak HH, Martin LR. Spiritual intimacy, marital intimacy, and physical/psychological well-being: spiritual meaning as a mediator. Psycholog Relig Spiritual. 2016; 8(3):218-27. [DOI:10.1037/rels0000062] [PMID] [PMCID]
[15] Hosseinpanahi M, Mirghafoorvand M, Farshbakh-Khalili A, Esmaeilpour K, Rezaei M, Malakouti J. The effect of counseling based on acceptance and commitment therapy on mental health and quality of life among infertile couples: A randomized controlled trial. J Educ Health Promot. 2020; 9:251. [DOI:10.4103/jehp.jehp_512_20] [PMID] [PMCID]
[16] Najafi M, Soleimani AA, Ahmadi K, Javid N, Kamkar EH. The effectiveness of emotionally focused therapy on enhancing marital adjustment and quality of life among infertile couples with marital conflicts. Int J Fertil Steril. 2015; 9(2):238-46. [DOI:10.22074/jIFS.2015.4245] [PMID] [PMCID]
[17] Hazrati M, Hamid TA, Ibrahim R, Hassan SA, Sharif F, Bagheri Z. The effect of emotional focused intervention on spousal emotional abuse and marital satisfaction among elderly married couples: A randomized controlled trial. Int J Community Based Nurs Midwifery. 2017; 5(4):329-34. [PMID] [PMCID]
[18] Jafari F, Hajhosseini M, Ghobaribonab B. Effectiveness of emotion-focused counseling based on islamic ethics on hap-
[19] Attride-Stirling J. Thematic networks: An analytic tool for qualitative research. Qual Res. 2001; 1(3):385-405. [DOI:10.1177/146879410100100307]

[20] Moradi S, Aghaei A, Golparvar M. [The effectiveness of a training package based on healthy human theory and emotion-oriented training on interpersonal forgiveness of couples (Persian)]. Islam Stud Women Fam. 2021; 7(13):123-41. http://pubs.jz.ac.ir/article_128327.html

[21] Johnson SM. The practice of emotionally focused couple therapy: Creating connection, 2nd ed. Milton Park: Routledge. 2004. https://www.google.com/books/edition/The_Practice_of_Emotionally_Focused_Coup/JRvPwAEACAAJ?hl=en

[22] Azrin, N.H., Naster, B.L., and Jones. R. (1973). Reciprocity counseling: A rapid learning-based procedure for marital counseling. Behavioral Research and Therapy, 11: 365-382. [DOI:10.1016/0005-7967(73)90095-8]

[23] Sanaii B, Alagheband S, Hooman A. [Family and marriage scales (Persian)]. Tehran: Besat; 2009. http://opac.nai.ir/opac-prod/bibliographic/1578614

[24] Azimifar S, Fatehizade M, Bahrami F, Ahmadi A, Abedi A. [Comparing the effects of cognitive-behavioral couple therapy and acceptance and commitment therapy on marital happiness of dissatisfied couples in Isfahan: A single subject research (Persian)]. Shenakht J Psychol Psychiatry. 2016; 3(2):56-81. http://shenakht.muk.ac.ir/article-1-134-en.html

[25] Ghafori S, Mashhadi A, Hassanabadi H. [The effectiveness of spiritual psychotherapy based on forgiveness in order to increase marital satisfaction and prevent marital conflicts of couples in the city of Mashhad (Persian)]. J Fundam Mental Health. 2013; 15(57):45-57. https://jfmh.mums.ac.ir/article_771.html?lang=en

[26] Saedi B, Khoshnood Z, Dehghan M, Abazari F, Saedi A. The effect of positive psychotherapy on the meaning of life in patients with cancer: A randomized controlled trial. Indian J Palliat Care. 2019; 25(2):210-7. [DOI:10.4103/IJPC.IJPC_171_18] [PMID] [PMCID]

[27] Safarpour Dehkordi S, Tajiki S, Razeghi S, Mozaffari M. [The effect of teaching interpersonal communication skills on improving social relationships and interpersonal conflicts resolution (Persian)]. Sci J Soc Psychol. 2020; 7(54):1-10. http://psychology.iauahvaz.ac.ir/article_673382_en.html

[28] Bagheri F, Gharehbaghi F. The Relationship between mindfulness, happiness and healthy lifestyle. Caspian J Health Res. 2019; 4(2):44-8. [DOI:10.29252/cjhr.4.2.44]

[29] Soleimani AA, Najafi M, Ahmadi K, Javidi N, Hoseini Kamkar E, Mahboubi M. The effectiveness of emotionally focused couples therapy on sexual satisfaction and marital adjustment of infertile couples with marital conflicts. Int J Fertil Steril. 2015; 9(3):393-402. [DOI:10.22074/ijfs.2015.4556] [PMID][PMCID]

[30] Wiebe SA, Johnson SM, Lafontaine MF, Moser MB, Dalgleish TL, Tasca GA. Two-year follow-up outcomes in emotionally focused couple therapy: An investigation of relationship satisfaction and attachment trajectories. J Marital Fam Ther. 2017; 43(2):227-44. [DOI:10.1111/jmft.12206][PMID]
This Page Intentionally Left Blank