

The Familial Marriage Evaluation with the Child's Disability about the Life Satisfaction

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ABSTRACT

The marriage as the family entity formation attracted the human especially the psychologist, sociologist and breeding scientists. Marriage is the most common tradition in all societies that has been introduced as the most important relation because of its important role in providing the family's formation structure and also the generation extension.

The familial marriage has attracted a lot of scientists & researches according to the various consequences especially in the occurring probability increment of children's disability. The main purpose of this survey is observed by the children's disability criterion and outbreak observation among families with familial marriage and the negative effect of child's disability on the relative relation and its relation with people's life satisfaction in the statistical society.

This study had been survey research and the questionnaire technique along with interview has been used for gathering data. The research statistical society includes all families who have familial marriage in KASHAN in 1389. 320 persons is specified as a sample by the KOKERAN's sampling method and selected by the simple random method and observed as well.

In general, the obtained result and the related statistical activities' result have shown the positive relation between the attitudes toward the familial marriage and the family member's relation with life satisfaction at the 99% assurance level. Also, the negative relation has been shown between the negative disability effect characters and the family relation and the relative relation with the life satisfaction. Furthermore the multi regression analysis result has been shown the family member's relation effect with disable person and the disable's negative effect on the family relation with the life satisfaction, respectively 0.47, -0.32.

KEYWORDS: familial marriage, disability, life satisfaction, family relation, familial relation

1. INTRODUCTION

From the Jesse branrd's point of view, the marriage is accordance with cultural system of the natural cultural beliefs of roles and mutual & complex experiences for men & women. Carlson believes that the marriage is a process of mutual reaction between two persons, one man & one woman who have realized some of the legal condition and have celebrated their marital and their action has been confirmed by the law and it's called marriage. Familial is the familial relation between one relative group and follows the establishment of relative that must have been between a family, a group, a tribe or a clan. From the Levy ashrvz's point of view, the familial is the social organization's direct result that has been established according to not having adultery with relatives.

In fact, from the researcher's point of view; familial is structure of meaning & behaviors (MISHEL 47, 1354). The familial marriage is considered as common spouse selection in most North Africa, central & western Asia and south Asia. The familial marriage is the marriage between 2 people that have been relative with each other and have same gene taken from their ancestors. 2 important characteristic of familial marriages is having the common ancestors and genes with same structure in the people. The familial marriage had been common among IRANIANS & previous generations and has reflexed increasingly at their culture because in more cases the ancestors were in the same economical & social situation. AMINI acclaimed that the familial marriage plus the positive consequences & effect have negative results such as medicinal problems and in some case the children's disability.

Today, most hereditary disease providing the familial marriage turns to apparent case from the hidden case and cause the congenital & physical & mental problems that would bother the family & child up to end of the world which has emphasized by the medicinal science, whatever the familial relation be closer, the more problems would

occur. The study has shown that different genetic disease & congenital disease such as neurotic pipe flaw, the heart congenital disease, hearing impaired and eyesight problems have been more common in familial marriage. Venus Alamut writes about this: the genetic scientist's survey shows that most of the familial marriage causes the children be retarded but each familial marriage doesn't show this result whereas million healthy people live in the world who are the familial marriage's result.

Byshvn & Garv (1885), French scientists are first people who recognized that hereditary disease is common among familial marriages' children and also Pbrl's research has shown that the familial marriage will decrease person's life in Europe in the late 18 century (1895).some survey has done by BAK in Chicago in the 1936-1956.this survey's result showed that the physical & mental disabilities criterion is more in the familial marriage than the typical marriage. In addition, Souter's survey in France has shown the most familial marriage's children fatality than the typical marriage's children.

One of the mental health characteristic is the life satisfaction criterion. Life satisfaction means the person's attitude. The general evaluation toward your life generality or some life aspects such as family life and educational experience.(Diener,SUN,Lucas,SMITH 1999).according to the above cases ,the main purpose of this essay is studying each of the people's attitude toward the familial marriage, identifying the children's disability with the familial marriage, relation of disable's family with disable, the negative effect of child disability on the family relation & relative relation and the effect of each mentioned characters on the life satisfaction among people who have familial marriage.

Main body

Theoretical functions

Familial marriage

The point that is important in marriage is the couple's adaptability and being satisfied with the marriage. Adaptability is a process that occurs during the couple's life because its necessity is the taste adaptation, identifying the personal pattern, developing the behaviorism regulation and forming the intercourses patterns. Adaptation is an evolutionary process among couples and is a situation that couples feel satisfaction & luck most of the time. Adaptation in marriage is developed via mutual interest, caring each other, understanding each other and satisfies each other as well. Compatible couples are spouses who have agreement with each other and are satisfied with their relations and their entertainment & quality. Retrenching the relations is one of the people's enthusiasms for the familial marriages in Iran. We can say about the positive familial marriage's point that beforehand familiarity has effect on the couple's marriage satisfaction .the research has shown that the couples who had beforehand familiarity, are more compatible about the general marriage adaptability and the personal subject's dimension, solving the conflict, financial management, relation with the relatives and religious points, furthermore they understand each other more. Beforehand familiarity with spouse and his family will retrench two families' relation, will increase the tolerance potency of life's hardship for couples, and will strength the social supports, will facilitate the marriage's adaptability process and will be effective for couples 's relation stability(AHMADI & others 234:1384)but must consider this point that the family conflicts is more in familial marriage and if this different taste is not be solved among couples, these problem would transfer to their parents as well.

The persons 'cognition basis is important in marriage and this cognition will develop in familial marriages. The independence probability decreases in familial marriages and the person feels independency when he is in a new atmosphere. The couples' conflict transferring to the families is more in familial marriages and also families will get the news soon because of the the close relation between families. Awareness of the family conditions causes to develop more problems in couples' life.

Deep relation causes more problems in couple's life in these marriages. Conflicts between couples cause argument among familial relations; On the other hand if a problem be in couple's parent, this problem would affect their life too.

Contemporary theorist like GOOD (1963), Thornton & Lane (1994) who have studied the evolution of family & marriage patterns related with the industrialized currents & modernism. Obtained evolution is considered as a case for decreasing the family authority and increasing the children's independency about spouse selection, the process which results in the marriages decrease such as the familial marriage.

The accomplished obtained result by Beatles (1994), KHALAT & HALABI (1986), and HUSSEIN & Beatles (1999) via showing the familial marriage among traditional characters can confirm the effect of the modernized current to the marriage patterns according to the spouse's personal characters. on the other hand ,the accomplished survey result by Gvynz & Hyrshmn (1994) ,JORDI & Saksna (2003),Qvndy & COLLEAGUES (2004),QIDAVI & COLLEAGUES(2003),RADOOVANOEEK(1999),NAS & COLLEAGUES(20004),ABASI SHOAZI & TORABI (1385)has shown that considering the stability & the familial marriage increscent in countries such as

yemen, Pakistan, india, iran & Kuwait can emphasize on the historical past and social ,cultural ,political ,economical structures in the marriage & family patterns confirmation.(ABASI SHOAZI & TORABI 120:138)

In discussion of familial marriage's factors, the related familial marriage studies show the fact that this marriage pattern about the history is with social, economical, political, cultural functions (BITLEZ,2201,1994).the familial marriage has been done along decades. The real reason of familial marriage is cultural & social. The familial marriage privileges are assumed in the relative's relation's strength, knowing more each other and less prospect. The social & economical conflicts are avoided in a case of no familial marriage. The marriage will be celebrated simpler in the familial marriage and the bride's relation is considered typical with the husband family.

Familial marriage & disability

The familial marriages will increase the probability of afflicting children to the hereditary disease and also increasing the disease & pathogenesis genes in the future generation. By the other meaning , the familial marriages increases the hereditary disease percentage .the most dangerous point of familial marriage is that healthy parent are conveyer and maybe be the conveyers of hidden pathogenesis genes. Familial marriages have an important role in disable and ill children's birth. In a familial marriage from third grade familial, couples have more than 25000 active genes and 125000 same genes that these genes' structures are same. Therefore, the possibility of the point that some of these genes in the sexual cells in both parents be spouted by physical & chemical mutation and appears as hereditary disease in children is more than the typical marriage. Hence, in the familial marriage, even the hereditary disease experience isn't involved in the relatives & far or near relatives means that all the genes would be natural and the possibility of hereditary would increase in the future generations because of the genetic similarity.(126,125:1374).

In the familial marriages because the couples have same ancestor, the possibility of the point that couples have the certain hidden pathogenesis genes is much more than the typical marriage that have less similarity(RADPOOR & FOOROOHAR KHOO,29:1382).SO The familial marriage hasn't accepted as a logical function about the genetic. The survey has shown that different genetic disease like the congenital such as nerve pipe flaw, the heart congenital disease. Hearing impaired, eyesight problems are more in familial marriage (AKRAMI, 360:1385).

The most important action is considering the accurate situation of family, getting necessary information about their relatives, ancestors and clans about the hereditary disease when they decide to marry .these kind of survey begin among the relatives who are afflicted in the hereditary disease and their familial relation with parents, uncles, aunts, grandparents, cousins which is based on the genealogy adjustment and then the children's dangerous estimation would be considered. In most cases, special matters haven't been observed about the hereditary diseases that would put the children's future on threat. On the other hand, each person in the society has at least one or two harmful & undesirable genes and it's the point that mustn't be ignored of the people who want to marry by their relatives because the familial marriage could gather genes which can cause undesirable characters in children, inverse the possibility of the point that couples have special genes is so weak in the typical marriage (RADPOOR & FOOROOHAR KHOO; 35:1382)

The familial marriages are the important point in developing the children's genetic diseases. The survey shows that half of disables are involved in familial marriages. Following cases are the most common hereditary disease that is observed in familial marriages' children: diabetes, different cancers, blood pressure, migraine, ulcer, thalassemia , microcephaly ,cell cycle ,schizophrenia ,stupidity, liver bigness, growth hormones deficiency, different hearing impaired, different disorders ,etc.(129,128:1374) .

Life satisfaction

Life satisfaction is the emotional cognitive evaluation from your life. These evaluations are organized of emotional reactions to the reality, the cognitive judgments of satisfaction and satisfy the desideration. Life satisfaction means that how the responder evaluate his life in general and focuses on his evaluation. Life satisfaction involves the personal evaluations of current & previous life .these evaluations include the exciting reaction toward the events and their judgments about their life satisfaction, accomplishment, marriage & job satisfaction (GANJI ARJANGI& FARAHANI, 17:1387).

OZCAMP believes about the life satisfaction that the satisfaction indicates the cognitive & judgmental experience that is explained as the cognized difference between the wish & progress in life. This explanation forms a spectrum that is involved of the luckiness cognition to the privation feeling.(OZCAMP 69:1370).satisfaction has a mutual relation with need in a way that needing couldn't be ignored in the satisfaction explanation.(QOLIZADE & SHIVANI,70:1389).MAZELOO as a psychologist knows the human demand a special kind of the instinct that is discovered in animals(HEZAR JARIBI & SAFARI SHALI;11:1388).ACCORDING TO THE MAZELOO's opinion, physical demand, security, love, dependency feeling, self esteem form the demands and satisfying each of main demand can be considered as an absolute pleasure for human (QOLIZADE & SHIRVANI;70:1389).

MAZELOO knows the satisfaction explanation accordance with the demand satisfaction, demand supplement, demands elimination. MAZELOO about the point that how much the human demands is satisfied and causes life satisfaction believes that demands are different & relative in different people .nobody's demand hasn't been satisfied in all cases and nobody has satisfied yet. Positive attitude of psychologist focuses on the understanding of the happiness and the mental feeling of welfare and also the accurate estimation of effective factors. Grasp and understanding of happiness and mental feeling of welfare is the personal subject of the positive attitude psychologist. (Aslyngmn & colleagues, 2005).mental happiness is the person's cognitive & exciting evaluations of life. On one hand, this evaluation involves the exciting reactions to the events and on the other hand involves the cognitive judgments about the satisfaction and getting over it.

The mental happiness reflexes in the person's understanding & evaluation from their life in exciting dimensions, psychological & social functions. The mental happiness include two characteristic of happiness and life satisfaction (job, 2003).happiness involves some main factors, the exciting factor that the happy person is happy about behaviorism, the social factor that the happy person has good social relationship with each other can get social support from them and finally the cognitive factor that the happy person analyze and codify and interpret the data which will make him happy& optimistic. Hence, the people's evaluation can involve the cognitive aspects such as judgment about the life satisfaction or the exciting aspects such as behavior or emotions in the life event's reaction. On the whole, according to the research purposes, the research hypothesis are codified in relation with the familial marriage's families as following.

- 1-having disable child and life satisfaction criterion have connection with each other
- 2-the child's disability criterion and life satisfaction have connection with each other
- 3-the familial marriage attitude and life satisfaction criterion have connection with each other
- 4-the negative effect of the child's disability on the family relation and the life satisfaction have connection with each other
- 5- The negative effect of the child's disability on the relative relation and the life satisfaction has connection with each other
- 6-the family member relation type with the disable child and life satisfaction has connection with each other

METHODOLOGY

This research had been the survey research and questionnaire technique with interview has been used for gathering the research data. After gathering the research data, the SPSS software was used the related descriptive & illative statistical activities, the analyzed result has been analyzed.

Statistical society and the sample volume

All the familial marriage's families of KASHAN in 1389 has formed this statistical society .the research sample volume has been calculated by the Cochran's formulas. The accurate statistic of sample volume has been specified 320after the primal quesstionarrie and estimating the accurate variances of characters and the simple random model of sample people has observed.

Personal characteristic and the familial marriage

According to the obtained result, %32.5 of responders are men and %67.5 are women.40.6% of observed people are 20-30,32.5%are 31-40,18.8% are 41-50 and the 8.1% are more than 51.in relation with the responder's educational situation, most of them have educated in 3ht grade of secondary school ,26.9% have diploma,140.4% have bachelor or master degree,3.8% have master degree or PHD and about their job status,8.6% are unemployed or retired,55.7% are housewives,13.1% have governmental jobs,11.9% are self - employed,7.5% are student,3.8% have directorial jobs. The health situation of 71.0% of responders is healthy,8.5% are disable and 20.5% are patient. The obtained research in relation with the familial marriage situation shows that 77.5% of responders have third familial grade with their spouse and 22.5% have fourth familial grade.

31.9% of responders are cousin with each other and 6.9% of them are uncle's grandchildren

According to the obtained research, the most important factor of familial marriage is 3.8% because of keeping the wealth secure in the clan, 10% for more familial marriage permanency, 8.8% for keeping the familial originality, 30.0% for being reliable and HONESTY, 18.1% FOR LOVE AND ENTHUSIASM, 14.4 % FOR THE PARENT'S COMMITMENT,4.4% for limitation,6.3% for the cultural similarty,1.3% for the less expences,3.1% for others.

The independent researches' characters

In this study, attitude characters toward the familial marriage, the disable's situation and the family's relation with the disable and is considered as the research's independent characters.

Attitude toward the familial marriage

In this study, the responder's attitude toward familial marriage has considered by 15 announcements in the LIKRET'S spectrum. This marriage is a marriage between two people who had been relative with each other and have the same genes. The marriage and family entity has experienced obvious changes because of the permanency of past historical roles and the permanency effect of the religious values on the Iranian families' behaviors and attitudes. In this research, 6 announcements about the LIKERT's spectrum have been used for the responder's attitude observation toward the familial marriage. The accuracy and authenticity of the spectrum announcements has been confirmed by the cronbach 's alpha coefficient result.(a=0.712)

According to the observed announcements, the descriptive statistics table about the attitude's character is shown as following

Table1:The descriptive statistics table about the attitude's character

Standard deviation	average	domain	maximum	Minimum	announcement	description
4.4313	14.9937	21	25	4	6	Attitude of the familial marriage

By dividing the variation domain to 3with equal spaces, the abundance distribution table of responder's attitude toward familial marriage has obtained

Table 2: abundance distribution of responder's attitude toward familial marriage

Percentage	abundance	Attitude type
16.9	27	Negative
50.6	81	Average
31.3	50	Positive
1.3	2	Without response
100.0	160	Total

The table result is that the 16.9% of responders have had negative attitude toward familial marriage, 50.6% have average attitude and 31.3% have positive attitude.

The disable's characteristic

In this part, the percentages of responders who have disable children and the child's disability criterion have studied.

The obtained research has been presented in the table

Table3-the disable's characteristic and situation

percentage	abundance	factors	The disable's situation
36.9	59	Has	
63.1	101	Doesn't have	
25.4	15	Low	
25.4	15	Average	
33.9	20	Severe	
11.9	7	So severe	

According to the above obtained result, 36.9% of the responders have disable children and 63.1% haven't disables. However, their marriage was familial marriage. From the whole families with disables, 25.4% of child's disability is low, 25.4% is average, 33.9% is severe, and 11.9% is so severe.

Dealing with disable child

Disability is failure in doing all or some of the ordinary activities of the personal or social life which is because of congenital or adventitious failure in the physical or mental forces.

In this part, the obtained result has been presented in relation with the family member's dealing with the disable child and the effect of disability on the family relation and relatives. According to the whole related announcement to the negative effect of disability on the family relation (7announcement) and relative (2 announcement), the descriptive comparable statistical table is as following.

Table 4: the descriptive comparable statistics of the negative effect of child's disability on the family and relative relation

Standard deviation	average	domain	maximum	minimum	Announcement number	Description
5.3819	20.7719	24	31	7	7	The child's disability effect on the family relation
2.8471	4.5273	9	10	1	2	The disability effect on the relative relation

Table 5: The Cronbach's alpha test shows the appropriate authenticity of each above spectrum (a+0.74, 0.86).by dividing the variation domain of each of above description to 3 with equal space, the abundance and percentage distribution table have resulted.

Percentage	Abundance	Factors	Dealing With Disable Child
6.8	4	Weak	The family member's dealing with the disable child
28.8	17	Normal	
25.4	15	Good	
39.0	23	Brilliant	The negative effect of child's disability on the family relation
15.3	9	Low	
44.2	28	Average	
37.4	22	High	The negative effect of child's disability on the familial relation
54.3	32	low	
20.3	12	Average	
25.4	15	high	

According to the above obtained result,6.8% of responders have announced the family member's dealing and relation with the disable child weak,25.4% brilliant,25.4 good,39% hearty.also,13.6% of the responders have known the disable's relation with family member bad,25.4% normal,23.7% good,33.9% brilliant and hearty. The research result shows the fact that the negative effect of the disability on the family relation is low, 44.2%is average, 37.4% is high among 15.3% of responders and the negative effect of the disability on the familial relation is low among 47.5% of responders,20.3 is average and 25.4 is high as well.

Life satisfaction

In this survey, the life satisfaction has considered as dependant character. OZCAMP (69:1370) believes that the satisfaction indicates the cognitive and judgmental experience that is described as the perceptible difference between the wish and progress in life. In this research, 5 announcements about the LIKRET's spectrum have been used for observing the responder's life satisfaction. The Cranach's alpha(a=0.87) shows the spectrum's authenticity .

Table 6:according to the whole observed announcements; the descriptive comparable statistics about the life satisfaction are as following.

Standard deviation	average	Domain variation	maximum	minimum	Announcement number	Description
5.5663	16.6561	21	25	4	5	Life satisfaction criterion

According to table 6,the minimum score of responders is 4,the maximum is 25 and the variation domain is 21.the average mark of responders is 16.6561 and the standard deviation is 5.5663.by dividing the variation domain to 3 with equal space ,the abundance and percentage distribution table has been resulted.

Table 7: the abundance and percentage distribution of the responder's life satisfaction

Factors	abundance	Percentage
Low	28	17.5
Average	43	26.9
High	86	53.8
Without response	3	1.9
Total	160	100.0

The obtained result of the table 7 show the fact; that life satisfaction is low among 17.5% of responders, is average among 26.9% of responders, is high among 53.8%

Analysis

Two characters analysis

The relation between each of the independent characters of research and the life satisfaction of responders has observed. The characters relation has been shown in the table 8.

Table 8:the independent relation of research and life satisfaction

Independent characters	Statistic	Life satisfaction			
		high	average	low	
Have	Having disable child	$\chi^2=2.685$	55.2	32.8	12.1
Don't have		Df=2	54.5	24.2	21.2
Total		Sig=0.261	54.8	27.4	17.8
Low	The child's disability criterion	$t_c=0.087$	53.3	40.0	6.7
Average		Sig=0.514	64.3	35.7	.0
Severe			50.0	30.0	20.0
So severe			57.1	14.3	28.6
Total			55.4	32.1	12.5
Bad	The family's relation with the disable child	$r_s=0.556$	25.0	.0	75.0
Normal		Sig=0.000	21.4	57.1	21.4
Good			60.0	33.3	6.7
Brilliant			82.6	17.4	.0
Total			57.1	30.4	12.5

The relation of independent characters and life satisfaction have observed in the table8.as the research result shows ,between having disable child and the Child's disability with the life satisfaction haven't been observed any special relation. According to the numbers & percentages in relation with family member's relation with the child, the life satisfaction have been increased by developing the the family relation with the disable child. The related statistical activity result and the two characters correlation have been confirmed by the SPAIRMAN's correlation coefficient ($r_s= 0.556$) at the 99% assurance level. In addition, the research result has confirmed the relation of the negative effect of child's disability on the family & relative relation upon the life satisfaction. The relation is negative and shows that the life satisfaction will have decreased by increasing the negative effect of child's disability on the family and relative relation. Also, the obtained result and the related activity's result have confirmed the attitude toward familial marriage and the life satisfaction among responders. The relation is positive and show the fact that the life satisfaction has been increased among them by increasing the positive attitude toward the familial marriage.

Multi characters analysis

In this part, the multi regression is used as declaring the factors. in the multi regression analysis accomplishment in this survey, in general 4 characters of attitude toward familial marriage, the disability effect on the family relation, the disability effect on the relative relation and the family member's relation qualitative inserted in the equation. Among 4 inserted characters, two characters have been specified in $\alpha=0.05$ and remained in the equation and other characters have omitted of the equation.

Table 9.the result of the specified coefficient of effective factor on the life satisfaction according to the step by step regression

Scale estimation error	Absolute coefficient	declaration	Declaration coefficient	Correlation coefficient	Model
4.15487	0.324		0.337	0.581	1
3.88415	0.410		0.432	0.657	2
P=0.000	f=19.385				

According to the table 9,2 important independent characters have remained in the regression form that their declaration coefficient is 41%.also,the declared regression form is linear according to the variance analysis test because f test is 19.385 with the meaningful level of $p=0.000$ for declaring the meaningful effect of the independent characters on the life satisfaction. In order to understand more about the intensity and the direction of the independent effect on the life satisfaction, the efficacy coefficient have been used.

Table 10. independent characters coefficient in the regression form

sig	t	Standard coefficient	Simple coefficients		character
		Beta	Std.error	B	
.000	4.820	-	3.288	15.849	
.000	4.266	.476	.594	2.535	
.005	-2.916	-.325	.105	-.305	

According to the table 10's data and the standard basis, the family relation with the disable child impact is 47% and the 4 negative effect of the disability on the family relation is -32%.

According to the T data that have accepted level, can assure that some of the changes and fluctuations had been because of the responder's research. Hence, the effective factors' model in the responder's satisfaction is as following

-0/32

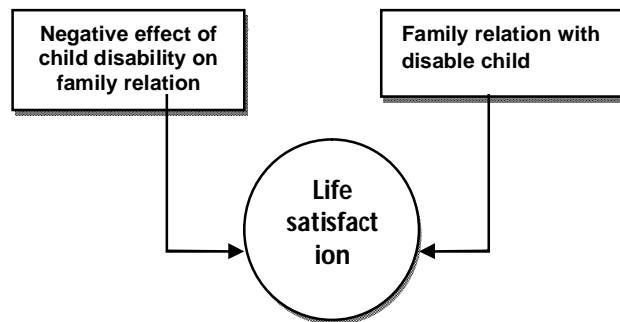


Diagram 1. effective factors on life satisfaction

Conclusion

Research result in relation with the child's disability and life satisfaction among families with familial marriage shows that there is not any difference between families with disable child and families without disable child and their relation hasn't been confirmed. Positive and negative Correlation research result has been shown at 99% assurance level about having disable child and child's disability intensity with life satisfaction among family members .the family member relation improvement with disable child caused life satisfaction for him and also by increasing negative effect of disability on family relation and relative relation ,life satisfaction has been decreased .related statistical activity result has confirmed the negative relation between above variables by using the KONDAL 's correlation coefficient. multi regression analysis result has shown the family 's relation with disable child about 0.47 and the negative effect of child's disability on family relation to the life satisfaction -0.32.

According to the positive point of familial marriage and especially trust and familial marriage stability and special relative support of family, child's disability won't be main character of life satisfaction among families. In some situations, disability damage would result in cooperative action for curing diseases.

In general ,research result show the fact that disability and disability intensity wouldn't announce life satisfaction among families with familial marriages ,but also people's attitude toward marriage and interaction confrontation with disable child his relation with family has main role in life satisfaction. Considering patients' medical and economical problems and performing education term of life skills and being optimistic and how dealing with disability are main actions.

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