

An Analytical Study of the Reality of Family Support for People with Mobility Disabilities for Volleyball - Sitting in the Southern and Central Regions

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Abstract

The research aims to build and standardize the family support scale to identify the reality of family support for people with disabilities for mobility in volleyball - seating in Muthanna Governorate. Given the smallness of the study community, the social skills scale was built and standardized on all members of the community, and after applying the scale and extracting the sample answers, the researchers concluded a set of conclusions, the most important of which is the emergence of varying levels in the degrees of family support.

1-1. Introduction and Importance of Research:

Many psychologists have studied psychological problems associated with sports activity, and conducted experiments and research to reveal solutions to these problems in various sports, and for all different segments of athletes, especially the disabled segment in the game of volleyball – seating. From this, the importance of research is evident in studying this important segment of athletes, and determining the reality of family support for them, with the aim of providing them with assistance in order to take care of them psychologically and socially, and to solve the problems they face in training, competition and in their daily lives, which contributes to their adaptation within the general community and the sports community. Increasing their motivation to achieve their sporting goals and achieve sporting achievement, which in turn leads to the upgrading of sports for the disabled in Iraq, as well as the formation of their sporting personality and sense of self within the various types of societies.

1-2. Research Problem:

The researchers found that this segment of athletes was not given adequate attention by researchers in the field of general social sciences and sports sciences in particular, and therefore did not take a place within the research scheme, even though they constitute an important entity within the social structure, and because most of the problems faced by the

disabled from the psycho-social aspect ,so the idea of the research came with the need to build and codify a scale that studies the reality of family support for people with motor disabilities for volleyball - sitting as a scientific diagnostic tool through which this component can be monitored for this category of athletes.

1.3. Research Objectives:

- 1- The research aims to build and standardize the family support scale for people with motor disabilities in volleyball - seating in the southern and central regions.
- 2- Identifying the reality of family support for people with motor disabilities in volleyball - sitting in the southern and central regions.

1-4. Research Scope

- 1- **The human sphere:** the committees of the southern and central volleyball regions - seating.
- 2- **Domain Temporal :**from (1 202/ 7 / 10) to.(2021/ 8 / 7)
- 3- **Spatial domain :**Training centers for the disabled in the southern and central regions.

2. Research Methodology and Field Procedures:

1-2. Research Methodology:

The researchers used the descriptive approach in the manner of survey studies, due to its relevance to the objectives of the research and the nature of the problem .

1-3. Research Sample of the Study

The researchers identified the research community of (53) players , and they are players of the southern and central regions in volleyball - seating ,and the entire community has been studiedby .(%100) Table 1 shows this.

percentage	the number	Committee name	Governorate	
%18.86	10	Muthanna Committee	Al-Muthanna	Central Region Governorates
%22.65	12	Najaf Committee	Najaf	
%18.86	10	Babylon Committee	Babylon	
20.75	11	Thi-Qar Committee	Thi-Qar	Governorates of the Southern Region
%18.86	10	Wasit Committee	Wasit	
%100	53	The grand total of the research community		

2-3. Tools And Methods Used in The Research:

- Interviews.
- Questionnaire
- Auxiliary Work
- Sources and references Arab and foreign.
- International Information Network (Internet).

2-4. Scale Building Procedures:

2-4.1 Preparing the initial version of the scale:

The researchers built a preliminary version of the scale and based on personal interviews with experts and specialists in this field, to get to know their views and get as much information as possible, which helps the researcher that in the formulation of the paragraphs of the scale support of family, where the preparation and drafting (19) items representing family support.

2-4-2 Choosing the rating scale:

The scale of assessment for the scale was presented to a group of arbitrators with expertise and competence, in order to express their opinions on the proposed scale (always, sometimes, rarely) and to give the proposed alternatives, and the percentage of their agreement was (100%), and this confirms its validity for the family support scale.

2-4-3. Presenting The Initial Version of The Scale to The Arbitrators:

After the scale was prepared in its initial form, the researchers did the following:

First: The scale was presented in its initial form to a group of expert and specialized arbitrators, who numbered (12) experts and specialists.

Second: Having expressed their Arbitrators opinions and Mulla moments about the paragraphs, the researchers analyzed the results of the questionnaire and address paragraphs statistically by applying the percentage of square χ^2 under the level of significance (0.05) and the degree of freedom (1) and the value tablespace equal to (3.84) resulting in the exclusion of many of paragraphs, for a total of (9) paragraphs.

2-4-4. The Exploratory Experience of The Scale:

To ensure the correctness of the wording of the paragraphs and whether they are understandable or incomprehensible to the study community and to identify the difficulties facing the application process, the scale was applied in its first form on the pilot experiment sample represented by the (11) players of the Maysan Committee, and this was done on Friday (22/ 1/2021), and the results of this procedure showed that the paragraphs were clear to the

sample members, and all the paragraphs were answered, and the approximate time for answering the paragraphs was set at a time of (7-5) minutes.

2-4-5. Application of The Scale:

After he completed the researcher that all special procedures built a study tool (measure) ,this has become the scale is ready for the application , as has been applied to players committees provinces of southern regions and central Iraq plane ball _ sitting , sports season ,(2021-2020)totaling (53) player.

2-4-6. Psychometric Properties of The Scale :

2-4-6.1. The validity of the scale (construction validity):

The researcher checked that the sincerity of construction in the measure discussed what the current through indicators are:

- Discriminatory honesty(extreme group style):

It was reached by calculating the discriminatory power of the paragraphs by the method of the two extreme groups.

- The internal validity of the test:

This has been achieved a researcher that from this kind of honesty by extracting internal consistency coefficient.

2-6-4-2. Consistency of the scale:

Stability has been extracted in this way by applying alpha equation Cr and Nbach number of paragraphs (9) poverty data , and using statistical bag) spss (It is found E in the value of reliability coefficient , (0.908) a high - stability index of the scale.

2-4-7. The Skew Modulus of The Scale:

To learn how close or after the community answers from the normal distribution, the researcher that calculates the coefficient of convolution using the statistical programSPSS ,where it reached (-0.565) for the family support scale,and table (13) which shows some of the statistical parameters of the scale.

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Table(2) shows some statistical parameters of the family support scale.

Highest and lowest adjusted score	highest and lowest degree	The highest and lowest grade	skew modulus	Mean	standard deviation	Arithmetic mean	measuring unit	Variables
28 -67	(1-) -2	26-14	0.449-	21.00	3.085	20.85	Degree	family support scale

2-4-8. Standard grades of the scale:

The scientific sources indicate that the value of the standard degree Z is confined between (+3, -3) and to get rid of negative values and fractions in the numbers, the researcher , through the statistical package as well, converted the standard degrees Z to the modified standard degrees (T degree) and according to the law Next: Modified Standard Score (T) = (Standard Score (Z (x 10) + 50.(139 :1987 :6)

As a result, it appeared that the calculated modified grade values of the scale are between (20-80), and now it is possible to extract the standard levels for it.

9-4-2 Standard Levels:

family support scale	Modified grades	Z-standard grades	levels
24 -27	68-80	1,8+_3+	very good
20-23	56-67	0,6+_1,8+	good
16-19	44-55	0,6-_0.6+	middle
12-15	32-43	1.8-_0.6-	Acceptable
8 -11	20-31	3-_1.8-	weak
4	12	1.2	Category length

Table (3) shows the grades, standard levels, and raw scores of the family support scale.

2-4-9. Final version of the scale:

After the researchers completed all the requirements and procedures for building the scale, the scale became in its final form listed in Appendix ,(1) consisting of (13) paragraphs.

2-4-10. Statistical means:

The researcher used the statistical software (SPSS 20):

Percentage,chi-square, arithmetic mean, standard deviation, (t-test) for independent samples, Pearson correlation coefficient, skewness coefficient, z- and t-standard degree.

3- Presentation, Analysis and Discussion of The Results:

3-1. Presenting and analyzing the results of the Family Support Scale:

Table (4)shows the levels, raw scores, number and percentage of the family support scale

Percentage	Repetition	Raw Grade	Levels
26.4%	14	24 -27	very good
%41.5	22	20-23	good
%28.3	15th	16-19	middle
%3.8	2	12-15	Acceptable
%0	zero	8 -11	weak
%100	53	The Total:	

It can be noticed from the table (4) The number of players with disabilities in the level is very good (14) players and by (26.4%) of the total number of the research community, either at a good level was the number 22 player, and by ,(%41.5) while they were in The level is average (15) players at a rate of (28.3%), then in the acceptable level the number of disabled players was (2) players at a rate of (3.8%), and finally the level is weak, so the number of disabled players was (zero) players, and at a rate of (0%), and this indicates However, the level of society in the total score of the family support scale is almost equally distributed within the top three levels (very good, good, average), where the number of disabled players reached (51) players at a rate of ,(%96.2) and figure (1) shows the histogram of the levels of family support scale.

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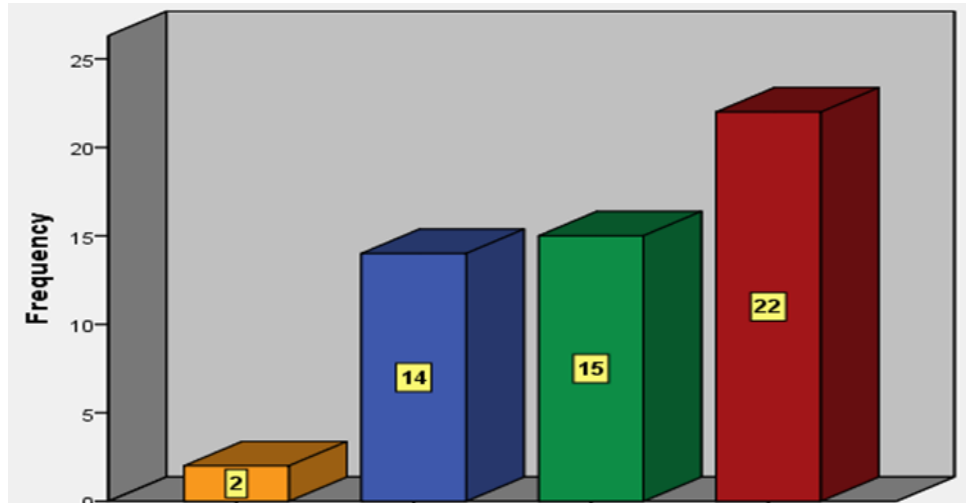


Figure (1) shows the upward histogram of the research community on the family support scale.

3.2 Discussing the results:

The ratio realized the reality of the support of family is the result imperative of and clearly defined for the researcher said , noting that the rush of desire and draws players during training and competition was one of the causes is to provide a family with a disability for a large part of the moral energy and encouragement continued, the fact that the theory of the family is considered a kind of theoretical orientation The clinical specialty who sees human behavior and mental disorders within a context between two people.

As (Ibrahim) indicates, the family, represented by the father, mother and brothers, makes a significant contribution to helping the disabled to integrate into society and participate in educational, cultural, sports and artistic programs, by facilitating his access to these activities. In determining whether this individual is a part of society or a stranger to it..... Hence, we find that the family is the first and sure basis for the formation of a healthy society. It was necessary for us to draw the society's view of the sound formation of the family and the extent of the role it plays in the formation of a healthy society Because the family is the first field and the first environment in which the infant who does not mean anything grows up.(184 :2007 :3)

(Muhammad) emphasized that the total moral energies of family members and acceptance of the idea of a disabled element within this family was a motive for the disabled group to get out of the narrow circle of thinking that it often faces in the outside community :7) .(99 :2019

When talking to community members, it became clear to the researcher that the bulk of the families of disabled players in the volleyball committees are trying to instill confidence, ambition and hope and destroy the black ideas that hinder their sports and social progress. This

came through the intellectual and cultural awareness of family members and their knowledge of modern methods in the art dealing with the disabled category, and the irrigation researcher said that the extension programs and attitudes that appear on the screens networking sites and social may have contributed to raising the family morale, where outstanding today is something strange to people 's feelings and emotions, in view of what has become the world today is like a small village it.

(Abdul-Hussein) adds that the family is one of the most prevalent social units because it is present in all societies and that it has the largest role in the process of controlling and protecting the behavior of the individual, as it plays the role of social trainer for individuals :5) .(53 :2017

As and the irrigation researcher said that the social fabric and ideological experienced by members of the research community in the southern and central regions, requires the family to shed their attention with their families with disabilities, such as lectures delivered by preachers of religion, as well as cultural seminars held by the trainers of human development in the institutions of government and civil, and the The researcher attributed that the reason for the percentage that appeared in the (acceptable) level is perhaps to the other axes, as they are considered intertwined factors that complement each other, and as long as the social reality is proven, especially in southern societies, most families show their neglect of the requirements of their disabled relatives as a result of the material weakness they live, or the low The educational level in the family makes it a family that does not live up to the methods of talking and persuasion and instilling a spirit of challenge and perseverance in the hearts of their children.

Al-Hamidi pointed out that parental treatment is a set of psychological and social methods practiced by parents in dealing with their children , (46 :2003 :2) and Al-Hamidi added that it is a set of methods and behaviors that parents follow with their children in daily life situations, which formed a set of experiences and cognitive processes. Which varies according to the social and cultural environment. (264 :2004 :1)

And the irrigation researcher that it is necessary to activate family counseling tastiest programs is one of the ways that seek to achieve the goal of the care and protection of the family and the preservation, has raised guidance of family as a branch of psychological counseling in order to solve family problems through scientific methods, based on studies and programs take into account variables Reality in all its social, psychological, political, economic, cultural, civilizational and media forms .And it became obligatory for the coach to play the role of a guide by securing the appropriate guiding atmosphere, in which optimism, cheerfulness and tolerance prevail.

(Zahran) stressed that family counseling is an organized, planned program based on scientific foundations that seeks to provide direct and indirect counseling services to individuals,

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groups, and all individuals with the aim of achieving healthy growth and wise conscious choice in order to reach psychological consensus.(89 :2005 :4)

4. Conclusions and Recommendations.

4.1. Conclusions

- 1- The researcher concluded that the family support scale falls within the two levels (good, average), meaning that the family has a significant role in enhancing the self-confidence of the study community .
- 2- The state did not pay full and adequate attention to this category of the sports community, and the laws and regulations that guarantee their rights have not been implemented at the real level.

4.2. Recommendations

The researchers recommend the necessity of activating family counseling programs, which is one of the ways that seeks to achieve the goal of family care, protection and preservation, to increase the intellectual and cultural awareness of the family members of the disabled player, and to familiarize them with modern methods in the art of dealing with this category in a way that ensures the development of their families' ability to enable their children to overcome difficulties and problems. encountered during their participation in daily activities and sports.

Appendix (1) Preparing the family support scale in its final form after calculating the discriminatory strength and internal consistency.

Items	Always	Sometimes	Never
Having coaching sessions with my family			
I feel that most of my family members tend to talk to me			
My disability weakens my relationship with my family			
There is a family atmosphere that cares about sports			
My family contributes to solving some of my problems with the sports team			
Consult my family before making decisions			
I feel that I am a successful and loved member and have an active role within my family			
My family respects my opinion and does not make fun of it and takes it most of the time			
I am proud in front of people that I belong to this family			