Zagazik University Branch of Benha Faculty of Education Department of Mental Hygiene

## ADJUSTMENT OF THE AGED AND ITS RELATIONSHIP TO SOME PSYCHOLOGICAL AND SOCIAL VARIABLES

Outline Of A Dissertation Submitted By:

Abdel-Hamid Mohammad Shazli Hamada

Assistant Lecturer, The Higher Institute of Social Work in Aswan

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## Advisors

Prof. Dr. Abdallah Abdel-Hay Mousa Prof. and Head of The Department of Educational Psychology Faculty of Education-Banha Zagazik University Prof. Dr. Talaat Mansour
Prof. and Head of The
Department of Mental Hygiene
Faculty of Education
Ain Shams University

the males group who work and the males group who do not work after retirement in favour of the males group who work after retirement.

- (10) Statistical significant differences in the means of the adjustment scores have been found between the females group who work and the females group who do not work after retirement in favour of the females group who work after retirement.
- (11) Statistical significant differences in the means of the adjustment scores have been found between the males group who frequent clubs for the aged and the males group who do not frequent clubs for the aged in favour of the males group who frequent clubs for the aged.

Results of the study indicate that social variables represented in the social relations and the social level are the strongest variables in predicting the adjustment of the total sample.

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- (6) Statistical significant differences in the mean scores of morale have been found between the low adjustment level group and the high adjustment level group in favour of the high adjustment level group, while no statistical significant differences have been found in the mean scores of morale between the male group and the female group.
- (7) Statistical significant differences in the means of the adjustment scores have been found between the married males group and the widowed males group in favour of the married males group.
- (8) Statistical significant differences in the means of the adjustment scores have been found between the married females group and the widowed females group in favour of the married females group.
- Statistical significant differences in the means of the adjustment scores have been found between the married females group and the divorced females group in favour of the married females group.
- Statistical significant differences in the means of the adjustment scores have been found between the widowed females group and the divorced females group in favour of the widowed females group.
- (9) Statistical significant differences in the means of the adjustment scores have been found between

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- ions has (3)study been 0 f and positive found the their aged measured scores in the between statistical the scores Ъy general Ø ignificant the 0 f scale adjustment the social used relat ionship ij relatthe

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with level found social in groups **(4)** favour Statistical and level between o f high the aged 0f social the mean the males significant group mean scores level and scores  $\circ f$ females ín of aged aged differences the of males with general males each В with 0f and low have adjustment the Ω females social high been two

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the between have group leve scores (5) low been Statistical dnoa8 of the while adjustment found self-actualization male in on in group favour significant the level statistical and mean 0f group the the scores differences have female and significant high 0 f the been self-actuali group adjustment high found ín differences adjustment the between zation level mean

- (7) There are no statistical significant differences in the means of the adjustment scores between the married males group and the widowed males group.
- (8) There are no statistical significant differences in the means of the adjustment scores between the married females group, the widowed females group and the divorced females group.
- (9) There are no statistical significant differences in the means of the adjustment scores between the males group who work and the males group who do not work after retirement.
- (10) There are no statistical significant differences in the means of the adjustment scores between the females group who work and the females group who do not work after retirement.
- (11) There are no statistical significant differences in the means of the adjustment scores between the males group who frequent clubs for the aged and the males group who do not frequent clubs for the aged.

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-The study arrived at the following <u>results</u>:

(1) A positive statistical relationship has been found between the self-actualization scores measured by the scale used in the study and the scores of the general adjustment of the aged.

by the scale used in the study and the scores of the general adjustment of the aged.

- (2) There is a positive statistical significant relationship between the scores of morale measured by the scale used in the study and the scores of the general adjustment of the aged.
- (3) There is a positive statistical significant relationship between the scores of the social relations of the aged measured by the scale used in the study and their scores in the genral adjustment.
- (4) There are no statistical significant differences between the mean scores of each of the two groups of aged males and females with a low social level and the mean scores of aged males and females with a high social level in the general adjustment.
- (5) statistical significant There are differences in the mean scores οf self-actualization the low adjustment level males and females and the high adjustment level males and females in of the high adjustment level group.
- (6) There are statistical significant differences in the mean scores of morale between the low adjustment level males and females and the high adjustment level males and females in favour of the high adjustment level group.

The present study employed the following tools:

- Adjustment Form 0 f of The The Aged Social (Prepared Variables bу the resarcher) Related To The
- The Philadelphia Geriatric Morale Scale:
- <u>M</u> Powel1 Lawton ł Prepared by the researcher)

Personal Orientation and Self-Actualization Test:

- El-Beblawi) (E.L. Shostrom 1 Prepared bу Talaat Mansour દ્વ Viola
- Samia The Adjustment El-Kattan) Scale For The Aged (Prepared bу
- The (Prepared Social by Samia Level Form E1-Kattan) (Economic δs Cultural)

sn æ 0 f Analysing the following the data statistical methods:  $^{\rm of}$ the study included the

- Pearson's Correlation Coefficient.
- . 'T' test.
- \_ The two-way analysis of Variance (2X2)
- Mann-Whitney 'U' Test.
- Kruskal-Wallis Significance Test.
- \_ Multiple Regression.

hypotheses The study attempted to verify the following

ionship There between ı. S Ø positive the self-actualization significant statistica scores measured relatThe significance of the study lies in that the studies dealing with the variables correlated to the adjustment of the aged are few. Most of the these few studies were conducted in environments and circumstances different from ours. These studies and researches gave inconsistent results because of the variation in their samples, the different method followed in conducting them and the objectives and attitudes of the researchers.

The results which the researcher will arrive at can be a contribution in the understanding of the aging phenomenon and an indicator to clarify the role of the society towards the aged so as to benefit from their experience and wisdom.

The objectives of the study can be summed in identifying the psychological and the social variables which correlate with the adjustment of the aged. The present study also aims at identifying the relationship between each of the psychological and the social variables used in the study and the adjustment of the aged. In addition to the submitted recommendations and suggestions which will participate in the wise planning for a better present and future for the aged.

## **OUTLINE OF THE STUDY**

In the present study, the researcher deals with the topic of "Adjustment of the aged and its relationship to some psychological and social variables."

- A sample of (80) aged persons was chosen randomly from the aged residing in Aswan. It consists of (40) males and (40) females aged (60-70) years (mean age 64,9 years) with mediocre or high levels of education.
- The problem of the study can be identified in the following questions:
- Which of the psychological variables used in the study correlates more with the adjustment of the aged who represent the sample of the study?
- Which of the social studies used in the study correlates more with the adjustment of the aged who represent the sample of the study?
- What is the relationship of the psychological variables used in the study to the adjustment of the aged who represent the sample of the study?
- What is the relationship of the social variables used in the study to the adjustment of the aged who represent the sample of the study?