

Journal of Northern Europe Academy Court for Studies & Research (Denmark)



Northern Europe Academy for Science Studies & Research

No.1

A quarterly Scientific Journal For Educational and Human Studies and Research

# **Journal of Northern Europe Academic for Studies and Research (Denmark)**

ISSN 2596 - 7517

ISSN 2597 - 307X

Print AIF 0.87

ISI 1.269 D

DOI EBSCO

**Online** 



A quarterly refereed scientific journal for studies and research

Number (1) (1) Volume

**Release Date: 13/10/2018** 

# **Chief Editor**

Prof.Dr. Kadum AL – Adlly
Specialization/Psychological Measurement
009647703429069
Kadum\_addly@yahoo.com
North Europe Academy-Denmark

**Deputy Editor-in-Chief** 

Prof.Dr.Wael .F. Ali Specialization / Clinical Psychology 0046737025991 <u>Wnnl2002@yahoo.com</u> Sweden

# **Editorial board members**

Prof. Dr. Ali Mahdi Kadum **Psych Measurement Sultan Qaboos University** 

Prof. Dr. Galia Alshanaw Ibrahem **Holwan University Egypt** 

Prof. Dr. Laith Karim AL- Sammrrai Psychological and educational counseling Iraq

Prof. Dr. Riad Nael Asma **Psychotherapy Damascus University - Syrien** 

Prof. Dr. Sofiane Abdelli International human rights law

Asso.Prof.Dr. Hillal Ahmed AL- Kubati University of Sana'a Yemen

Prof. Dr. Ali Aizalden AL-Khateb **Wasut University** Iraq

Prof. Dr. Ghait Sherif Ph.D of management sciences Algeria

Prof. Dr.Omer El Sheikh Hago Ph.D. Applied Linguistics (English) KSA

Prof. Dr. Salah AL- Jubori **Wasut University** Iraq

Prof. Dr. Talal Yassin Al-Issa **Ajlone University** Jorden



# **Advisory Board**

Prof. Dr. Ammar Fraihat Ajlone University

Prof. Dr. Alahan Mohamed Ali Psychological Counseling, Mustansiriya University- Iraq

Prof. Dr. Aseif Haider Youssef, Faculty of Education, University of Damascus

Prof. Dr. Bassem Al Shammari / English Language University of Nahrain Iraq

Prof. Dr. Ghassan Ahmed Khalaf Educational sociology- Syiren

Prof. Dr. Kamel Alwan al-Zubaidi Science Psychic Baghdad University

Prof. Dr. Muhsen Aboud K. Al-Dulaimi Press and media Prof.Dr. Talib Habib Nima Al – Shammari, Wasut University. Iraq

Prof. Dr. Thya Kani AL – Eibodi, Thy kar University, Iraq Prof. Dr. Ziad Mohammed Aboud / Physics Science, Mustansiriya University. Iraq

A.Prof. Dr. Hisham Ali Taha, Ajlone University, Jorden

AProf.Dr.Islam Bassam Abdel business management

A.Prof. Dr. Jamil Mahmoud AL- Hoshan, University of Damaskus **A.Prof. Dr. Majid Mutter Al-Khateeb** Urban and regional planning

**Dr. Ahmed bin Saeed bin Nasser** Educational management

#### **Auditors Linguists**

English Language
Checker
A.Prof.Dr. Hashim A .Mohammed

hashem teacher@yahoo.com 009647802621440 University of Wasit

Irag

Arabic Language Checker Prof. Dr. Thya Kani AL - Eibodi,

> thyambc@yahoo.ccm 009647821527107 Thy kar University Iraq



# Research and studies published in this journal express the opinion of the publisher and are his intellectual property All copyright reserved Northern Europe Academy of Sciences and Scientific Research Denmark

All research and studies published in the journal are also published on the Dar Al-Mnzumah website in the Arab databases according to the cooperation agreement for scientific publishing.

#### **Contact**

Address: Dybendal Allé 12, 1. Sal, nr. 18 / 2630-Taastrup,(Copenhagen) -DENMARK

Website: <a href="www.neacademys.com">www.neacademys.com</a>
E -Mail: <a href="mailto:Journal@neacademys.com">Journal@neacademys.com</a>
E - Mail: <a href="mailto:HR@neacademys.com">HR@neacademys.com</a>

Tel: +45 7138 24 28 Tel: +45 50 24 75 33

# Annual subscription to the journal

An annual electronic copy of the **journal** can be subscribed for at \$ 100 dollars, provided that it is sent to the person's email

# **Academy account number - Denmark**

Account.nr. 2600066970

Reg.nr. 9037

IBAN: DK 6090372600066970 SWIFT CODE: SPNODK 22

#### Table of journal issues

Quarterly journal quarterly published every three months, according to the dates below

# **Journal procedures**

Among the measures taken by the journal upon the arrival of the research are as follows:

- 1. The research is subject to scrutiny in the following respects:
  - a. Ensure that the research is not extracted through a special program for this purpose.
  - b. Ensure that the research is not published
  - c. The publisher is required to sign an undertaking that the research is not published and not extracted and may not be published anywhere else.
- 2- After the initial approval of the research and its topic , send the researcher the initial approval specifying the publication fees and the date of publishing the research.
- 3. In the event of a refusal, the researcher shall be informed of this by an official letter stating the reason.
- 4. After the initial approval of the research the research is sent by official letter to arbitrators with the same jurisdiction as the title of the research, with a special form to evaluate the research from several aspects without mentioning the name and address of the publisher.
- 5. Within 14 days, the researcher gets the answer regarding his research, In the event that there are notes about the research, the search is repeated for the researcher in order to make the correction after that, final approval is sent to publish the research.

#### **Terms of Publication**

# **Conditions related to the researcher (publisher)**

- 1- The research must be unpublished and not previously published anywhere else.
- 2- The paper should be written in one of the two languages, Arabic or English only.
- 3- The search is sent in two formats, one of them **word** and **pdf**, With two abstracts in Arabic and English, Not more than 200 words for each abstract, And send it to the email <a href="journal@neacademys.com">journal@neacademys.com</a>
- 4- The research is attached to a letter addressed to the editor-in-chief of the journal requesting that his research be published and an undertaking not to publish his research in another publication.

# **Technical conditions for writing Search**

- 1. The number of search pages is not more than 30 pages of pieces (21 x 28) A4
- 2. For writing in Arabic, calligraphy is used Simplified Arabic At a scale of 14, the headline is written on a scale 16 bold type.
- 3. To write in English is used Times New Roman At a scale of 12, the title is written on a scale of 14.
- 4. The Arabic margin is written in scale 12 with the same type of font, while the English margin is written in scale 10 with the same type of font used.
- 5. Attached with the research abstracts key words (function), and be in both Arabic and English.
- 6. The number of references and sources should not exceed 5 pages.
- 7. Tables, drawings and figures must be (12 x 18) size.
- 8. References are written in the text in a manner American Psychological Association. APA .Sources is arranged alphabetically at the end of the search according to the author's last name.

.All appendices are mentioned at the end of the paper after references.

# **Index**

Sequence	Subject	Page No.
1	Word editor of the Journal of the Academy of Northern European Court for Studies and Research (Denmark)	1
2	Academic self-regulation and its relation to the psychological resilience of the students of Damascus and Kuwait University- A comparative study	2 - 5
3	Study of the reciprocal roles of some stressful psychological variables and hormonal secretions in public health in individuals	6 - 8
4	Hyper nerve appetite - loss of appetite and its relationship to the body in adolescents	9 - 11
5	Law of the Iraqi territories occupied in 1915	12 - 12
6	Use of advanced hydroelectric centers For the production of electric power and desalinated water	13 - 13
7	Global warming phenomena it's harms & causes & previntations method	14 - 31



# Chief Editor Word / Prof. Dr. Kadum al-Addly

Praise be to Allah, Lord of the Worlds, and prayers and peace be upon the Seal of Messengers Muhammad Bin Abdullah and on his family and companions.

After here we meet with you in the first number of Northern Europe Academy magazine, which we hope to be a lamp illuminating, For students of science everywhere, they receive the knowledge, knowledge and culture they need 'We are optimistic that we are on track to achieve the objectives of the Nordic Academy And its scientific journal, the dissemination of knowledge and the real information and provide it to anyone looking for it, and since it is difficult for any magazine to draw its features and determine its destination since the first issue, but we are trying to provide the basic indicators of ambition and direction in the way of culture long and difficult by careful to complete the requirements of scientific research sound in the published research and studies.

It is no exaggeration to say that the publication of a new scientific journal insisting and insisting on the availability of safety conditions and accuracy in its production of the first issue is to enter into a risk-free adventure at a time of explosion and decline in many of the concepts, visions and ethical values of scientific research , But the concern and emphasis on scientific values sound and correct despite the difficulty was and will remain the hope and goal of scientists and noble values at all times and places , And so it has been confirmed to achieve the conditions of publication specified in everything that is published, regardless of the reactions to maintain our balance of original researchers and students of science from the correct sources, it is not wise to collect a large number of writers and publishers, But the wisdom to attract diligent and diligent researchers, no matter how few they are, only a few who owe them credit in the antithesis of science and few owe them thanks to the enlightenment of humanity and guidance.



# A Refereed Journal of Northern Europe Academy for Studies & Research - Denmark - 13/10/2018 (First issue)

# Academic self-regulation and its relationship to psychological resilience among students of Damascus and Kuwait University

# Prepared by



Dr. Rashid Maneh Rashid Al-Ajmi College of Basic Education Kuwait University Rashed\_207@yahoo.com



Prof. Dr.Riad Nael Asma College of Educatio UniversityDamascus -Syrien reyadalaasemy@gmail.com

#### **Abstract**

The aim of the current research was to explore the relationship between academic self-regulation and psychological rersilience in a sample of students from Damascus and Kuwait University. In addition, the differences in both academic self-regulation and psychological rersilience were determined by sex (males and females). Finally, Academic. The study sample consisted of (115) students of the university, 62 students from Damascus University and 53 students from Kuwait University. The number of females was 59 students and 56 students. The researchers used the academic self-regulation scale prepared by the second researcher for this purpose and the psychological rersilience scale, which was translated by the second researcher, after verifying their sincerity and persistence in the current research of the students of the Damascus and Kuwait University.

The results of the study showed that there is a positive relationship between academic self-regulation and psychological rersilience, with statistically significant differences between the students of Damascus and Kuwait University in both academic self-organization and gender differences in these two variables. The results showed that the effect of each sex had a significant effect on academic self-organization, while the geographical environment variable (Kuwait, Damascus) had no effect on emotional regulation in the sample.

In light of the results obtained from this research, the researchers presented a set of proposals to improve the academic self-regulation and psychological resilience of students who have problems in these two variables in the academic life of students, in order to effectively raise their scientific and educational goals.

**Key words:** Academic self-regulation - Psychological resilience.

# research importance:

The importance of the current research lies in the following points:

- 1- The importance of study variables, academic self-regulation and psychological flexibility, that these variables contribute to the mental concentration and mental alertness of students and that helps them to achieve their goals effectively.
- 2- The importance of the sample used in the current study.
- 3- Absence of local and Arab studies that addressed this subject despite its scientific and personal importance.
- 4- The expected results of this study can help in the development of several training and extension programs.

#### **Research goals:**

1- Exploring the relationship between academic self-regulation and psychological flexibility.

- 2- Learn the differences between Damascus and Kuwait University students in these two variables.
- 3- Measuring the differences between males and females in both the academic self-regulation and the psychological flexibility of the members of the research sample.
- 4- The determination of any factor in self-regulation shows the greatest statistical significance in the correlation of the elastic variable.

# **Hypotheses**

- 1- There is a statistically significant correlation between the averages of the degree of academic self-regulation and psychological flexibility among the members of the total sample of students from the University of Damascus and Kuwait.
- 2- There are statistically significant differences between the averages of the degree of self regulation academic students of Damascus University and Kuwait.
- 3- 3 There are statistically significant differences between the averages of psychological resilience among students of Damascus University and Kuwait.
- 4- There are statistically significant differences between the averages of male and female grades in academic self-organization.
- 5- There were statistically significant differences between the mean scores of males and females on the psychological elasticity scale.
- 6- There were statistically significant differences between the high and low grades on the scale of academic self-regulation and their scores on the psychological elasticity scale.
- 7- There is a statistically significant interaction between the variables: sex, college (specialization) and elasticity, and their impact on the academic self-organization of the total sample members.

# Research procedures and methodology:

- 1. Research Methodology:
  - This research uses descriptive analytical method.
- 2. The study sample:
  - The research sample consisted of (115) male and female students, with 62 students from the University of Damascus, and (53) students from Kuwait University, the number of females (59) students, and (56) students. The

students were aged between 19-21 years of students of the first and second year of students of the Faculty of Education, Law and Sciences at the University of Damascus, Faculty of Arts Department of Psychology, and Sharia in Kuwait University. This research was applied in the first semester of the academic year 2017/2018.

# **Results of the study:**

# The results of the first hypothesis:

The correlation between the averages of the degree of academic self-regulation and the psychological flexibility of the members of the total sample of students from the University of Damascus and Kuwait is statistically significant.

# The results of the second hypothesis:

There were statistically significant differences between the averages of the degree of academic self-regulation among the students of Damascus University and Kuwait.

# The results of the third hypothesis:

There were statistically significant differences between the average scores of the students of Damascus University and Kuwait in psychological flexibility.

# The results of the fourth hypothesis:

There are statistically significant differences between male and female average scores in academic self-regulation.

# The results of the fifth hypothesis:

There were statistically significant differences between the mean scores of males and females on the psychological elasticity scale.

# The results of the sixth hypothesis:

There were statistically significant differences between high and low scores on the scale of academic self-regulation and their scores on the psychological scale.

# The results of the seventh hypothesis:

There is a statistically significant interaction between the variables: gender, faculty (specialization), elasticity, and their effect on self-regulation among the total sample members.

# Therefore, the researchers suggest:

- 1. Attention to students' self-regulation in general
- 2. Conducting research on academic self-regulation among different levels of study (first year, fourth, postgraduate) among some Arab universities.
- 3. Conducting studies on self-regulation and psychological flexibility among university students according to demographic variables.

#### References

- 1.Afsaneh Hassanbeigia. Workspace Et al,(2011). The relationship between study skills and academic performance of university students, Procedia Social and Behavioral Sciences, 30, 1416-1424
- 2.Barbrook-Johnson & Juan I. (2017). CanoSelf-organization and social science, Computational and Mathematical Organization TheoryJune 2017, Volume 23, Issue 2, pp. 221–257.
- 3.Black, A. E., & Deci, E. L. (2000). The effects of instructors' autonomy support and students' autonomous motivation on learning organic chemistry: A self-determination theory perspective. Science Education, 84, 740-756.
- 4.Blair C. (2002). School readiness: integrating cognition and emotion in a neurobiological conceptualization of children's functioning at school entry. Am. Psychol. 57, 111–127
- 5.Brown, J. M., Miller, W. R., & Lawendowski, L. A. (1999). The Academic Self-Regulation Questionnaire. In L. VandeCreek & T. L. Jackson (Eds.), Innovations in clinical practice: A source book (Vol. 17, pp. 281-289). Sarasota, FL: Professional Resource Press.
- 6.Cole P. M., Martin S. E., Dennis T. A. (2004). Emotion regulation as a scientific construct: methodological challenges and directions for child development research. Child Dev. 75, 317–333.
- 7.Cross C. P., Copping L. T., Campbell A. (2011). Sex differences in impulsivity: a meta-analysis. Psychol. Bull. 137, 97–130.
- 8.CuixinPeng.(2012) . Self-Regulated Learning Behavior of College Students of Science and Their Academic Achievement, Physics Procedia Volume 33, 2012, Pages 1446-1450.
- 9.Davis T. L. (1995). Gender differences in masking negative emotions: ability or motivation? Develop. Psychol. 31, 660–667.
- 10.De la Fuente J., Zapata L., Martínez-Vicente J. M., Sander P., Cardelle-Elawar M. (2015). The role of personal self-regulation and regulatory teaching to predict motivational-affective variables, achievement, and satisfaction: a structural model. Front. Psychol. 6:399.
- 11.Duckworth A. L., Kern M. L. (2011). A meta-analysis of the convergent validity of self-control measures. J. Res. Pers. 45, 259–268 10.

  Educational Psychology, 25 (1), 82-91.
- 12. Eisenberg N., Spinrad T. L. (2004). Emotion-related regulation: sharpening the definition. Child Dev. 75, 334–339.

- 13.Else-Quest N. M., Hyde J. S., Goldsmith H. H., Van Hulle C. A. (2006). Gender differences in temperament: a meta-analysis. Psychol. Bull. 132, 33–72
- 14.Eschenbeck H., Kohlmann C., Lohaus A. (2007). Gender differences in coping strategies in children and adolescents. J. Individ. Differ. 28, 18–26.
- 15.Hamill ,K.Sarah .(2015).Resilience and self-efficacy:, Colgate University Journal of the Sciences 115,146
- 16.JowkarA. NoorafshanL.(2001).Gender different between Imaginary Audience and Personal Fable with Resilience among Male and Female. Procedia Social and Behavioral SciencesVolume 29, 2011, Pages 422-425,
- 17.Limon M. (2004). A tribute to P.R. Pintrich: contribution to psychology and education. Electr. J. Res. Educ. Psychol. 2, 159–210.
- 18.Lohaus A., Eschenbeck H., Kohlmann C., Klein-Heßling J. (2006). Fragebogen zur Erhebung von Stress und Stress bewältigung im Kindes- und Jugendalter (SSKJ 3-8) [Questionnaire for the Measurement of Stress and Coping in Children and Adolescents (SSKJ 3-8)]. Göttingen: Hogrefe
- 19.Mischel W. (2014). The Marshmallow Test: Mastering Self-Control. New York, NY: Brilliance Corp.
- 20.Mohammadi Pour (2015).Plyometric Indices of Academic self-regulation learning scale (ISSN: 0373-2525) Vol. 3(2), PP: 69-79, 2015.
- 21.Norris M. D. (2014). At Risk Students and Resiliency. Electronic Theses Projects, and Dissertations. Paper 62. Available online at:
  - http://scholarworks.lib.csusb.edu/cgi/viewcontent.cgi?article=1102&context=et d. Retrieved May 10, 2016
- 22.Ormrod, Jeanne Ellis (2009), Essentials of Educational Psychology, page 105,(Pearson Education Inc. http://www.hewlett.org/uploads/Self\_Regulated\_Learning\_\_21st\_Century\_Competencies.pdf.
- 23.Pecillo, Małgorzata (2016). "The concept of resilience in OSH management: A review of approaches". International Journal of Occupational Safety and Ergonomics. 22 (2): 291–300American Psychological Association. (2014). the Road to Resilience.
- 24.Peterson C., Seligman M. E. P. (2004). Character Strengths and Virtues: A Handbook and Classification. Washington, DC: American Psychological Association; Oxford University Press.
- 25.Pidgeon ,Aileen M& Michelle Keye (2014).Relationship between Resilience, Mindfulness, and Psychological Well-Being in University Students International Journal of Liberal Arts and Social Science. 2. 5.45-60.
- 26.Raffaelli M., Crockett L. J., Shen Y. (2005). Developmental stability and change in self-regulation from childhood to adolescence. J. Genet. Psychol. 166, 54–75 10
- 27.Raquel Artuch-Garde Raquel Artuch-Garde,1,\* Maria del Carmen González-Torres,2 Jesús de la Fuente,3,4 M. Mariano Vera,5 María Fernández-Cabezas,6 and Mireia López-García7 Relationship between Resilience and Self-regulation: A Study of Spanish Youth at Risk of Social Exclusion, Front Psychol. 2017; 8: 612
- 28.Rutter, M. (2008). "Developing concepts in developmental psychopathology", pp. 3–22 in J.J. Hudziak (ed.) Developmental psychopathology and wellness: Genetic and

- environmental influences. Washington, DC: American Psyiatric Publishing. ISBN 1585622796.
- 29.Schutte,S.(2012). The relationship between resilience, self—regulation and the academic performance of learners living in townships under adverse circumstances, Dissertation submitted in fulfilment of the requirements for the degree Master of Educationis in Teaching and Learning at the Potchefstroom Campus of the North-West University.
- 30.Silverman I. W. (2003). Gender differences in delay of gratification: a meta-analysis. Sex Roles 49, 451–463.
- 31.Skinner E. A., Zimmer-Gembeck M. J. (2007). The development of coping. Annu. Rev. Psychol. 58, 119–144 10.1146
- 32.Swanson J., Valiente C., Lemery-Chalfant K., O'Brien T. C. (2011). Predicting early adolescents' academic achievement, social competence, and physical health from parenting, ego resilience, and engagement coping. J. Early Adolesc. 31, 548–576
- 33. Weis, Mirjam Tobias Heikamp, and Gisela Trommsdorff. (2013). Gender differences in school achievement: The role of self-regulation, <u>Front Psychol</u>. 2013; 4: 442.
- 23. Williams, G. C., & Deci, E. L. (1999). Internalization of biopsychosocial values by medical students: A test of self-determination theory. Journal of Personality and Social Psychology, 70, 767-779.
- 35.Yu X., Zhang J. X. (2007). Factor analysis and Psychometric evaluation of the connordavidson resilience scale (cd-rise) with Chinese people. Soc. Behave. Pers. 35, 19–30
- 36.YücelÖksüz ..ElifGüven. (2014).The Relationship between Psychological Resilience and Procrastination Levels of Teacher Candidates, Volume 116, 21 February 2014, Pages 3189-3193.
- 37. Zimmerman B. J. (1990). Self-regulated learning and academin achievement. Educ. Psychol. 25, 3–17.
- 38.Zimmerman B. J. (2008). Investigating self-regulation and motivation: historical background, methodological developments, and future prospects. Am. Educ. Res. J. 45, 166–183.
- 39.Zimmerman B. J., Labuhn A. S. (2012). Self-regulation of learning: process approaches to personal development, in APA Educational Psychology Handbook, Vol. 1: Theories, Constructs, and Critical Issues, Eds Zimmerman B. J., Labuhn B. J., editors. (Washington, DC: American Psychological Association; ), 399–425.
- 40.Zimmerman B. J., Schunk D. H. (2011). Handbook of Self-Regulation of Learning and Performance. New York, NY: Taylos and Francis.
- 41.Zimmerman LauraNota .(2004).Self-regulation and academic achievement and resilience: A longitudinal study, International Journal of Educational Research, 41, 3, 198-215
- 42. Tugade M. M., Fredrickson B. L. (2004). Resilient individuals use positive emotions to bounce back from negative emotional experiences. J. Pers. Soc. Psychol. 86, 320–333.
- 43.Velki T.(2009). Relationship between Psychological Resilience and Academic self-regulation, academic Achievement and Health, The Bulgarian Journal of Psychology, 3–4,pp;109-118.



# A Refereed Journal of Northern Europe Academy for Studies & Research - Denmark - 13/10/2018 (First issue)

# Study of the reciprocal roles of some stressful psychological variables and hormonal secretions in public health in individuals

# Prepare by



A.Prof. Dr. Abbas Al-Imami Physiological Psychology Northern European Academy Denmark abbas-45@hotmail.com

#### Abstract

The objective of the study was to reveal the role of some psychological variables on hormonal secretions in the human body and its general health and vice versa. The human being lives in an interactive state in his environment with its changing events, pleasing and sad, affected and affected, And affect them through his behavior and ways of dealing with them and what he does in those moments and attitudes facing him, and what are the reactions of the normal and abnormal and varies from one position to another and from one person to another depending on the nature of those positions, and what that person carries knowledge and experience determines the nature of his behavior To solve his problems in order to be in a state of compatibility with himself on the one hand and with his environment on the other, The environment here has an impact in determining the way of the behavior and behavior of the individual through the impact on the psychological and biological state, to draw through these events a picture of the individual's personality and what it carries in its machines, life pressures vary in their impact on individuals according to the background:

- 1. It may be a somber (somber) state that creates a desperate, pessimistic person of life who surrenders to him to develop psychological and organic illnesses.
- 2. Resistance may be a resistance to desires through resistance to the influencing action. It may be useful, or ineffective, causing failure and frustration. In both cases, it will have a negative effect on its biological being (non-equilibrium in its hormonal secretions)

Which is the important means of communication and communication between members of the body to control the performance of its functions in a systematic manner, this change negatively affects the balance of natural organs, especially affecting the nervous system, and it shows the importance of these factors to each other (psychological) biological to humans.

**key words**: Psychological stress - Nervous agitation- Hormonal secretions - Endocrine glands.

# Importance of the study

- 1. Psychological disorders that have associations with hormonal imbalance and which appear clearly on people such as anxiety, depression.... and others.
- 2. Endocrine, hormonal secretions, locations, types, work of each and what the impact of the imbalance in human.
- 3. Illnesses that have associations with hormonal secretion disorders.
- 4. Pathological cases that have connections close psychological factor.

# **Objectives of the study:**

In order to achieve the study of the reciprocal roles of both psychological and hormonal variables in humans, the following points should be studied and discussed:

- 1. The role of the psychological factor in the nature of hormonal imbalances in humans.
- 2. Pathological conditions that lead to a state of imbalance in the chemical balance of the human body.
- 3. The role of hormonal imbalances in determining the nature of mental disorders.
- 4. Determine the role of both variables (psychological factor and organic factor).
- 5. The role of some mental disorders in some cases causing pathological organic.

# **Limits of study:**

This study is determined by some theoretical aspects, through which it is possible to shed light on the link between some psychological variables, hormonal secretions and the risks they pose to humans as a result of the mutual role of each other.

#### Theoretical side:

The organs of the human body are in a state of balance and the exact order of all its functions when it is in a state of psychological stability and organic, but soon a defect in this system because of the impact of external stimuli, their source may be a state of frustration about not achieving a certain desire, a sad event or a joyous event all make him live in a state of tension and anxiety, Their bodies affect but vary from one person to another depending on many factors, including what is related to the personality of the individual and the speed of his willingness to be affected by these stimuli, these effects include:

# Theories that explain the cause of depression

#### **Depressive Disorders**

There have been many theories that explain the causes of depression, including

- 1. Biological Theory
- 2. Psychoanalysis Theory
- 3. Behavioral Theory

#### The role of some mental disorders in the creation of some pathological cases

- A.Diseases of the digestive system
- B. Respiratory diseases
- C. Cardiovascular system diseases
- D. Skin disorders
- E. Glands and hormones disorders
- F. Sexual disorders
- G. Muscular system disorders

#### References

- 1. Ibrahim, Abdul Sattar (1982). Psychology and the problems of social life, Michel Arajil, translated by Abdel Sattar Ibrahim, Madbouly Library Cairo.
- 2. Ibrahim, Abdul Sattar (1998). Depression, modern day disorder its understanding and methods of treatment 3. Ariete, Silvano (1991). Al-Fasami: How to Understand and Help Him, A Guide for Family and Friends, translated by Atef Ahmed, The World of Knowledge, Kuwait.
- 3. Ariete, Silvano (1991). Al-Fasami: How to Understand and Help Him, A Guide for Family and Friends, translated by Atef Ahmed, The World of Knowledge, Kuwait.
- 4. The Emirate, Asaad Sharif (2006). Contemporary Psychosocial Problems The Arab Academy in Denmark.
- 5. Khader, Ali and El-Shennawi, Mahrous (1991). Beck Mood Measurement. The Egyptian Society for Psychological Studies, The Seventh Conference of Psychology, September 2-4, The Anglo-Egyptian, Cairo.

- 6. Al-Dahri, Saleh Hassan (2005). Principles of Mental Health, Wael Publishing House, Amman.
- 7. Alder, Ibrahim Farid (1983). Biological foundations of human behavior Publications of the New Horizons House Beirut.
- 8. Salameh, Mamdouha (2000). Introduction to Psychology, Dar El-Nasr, Cairo.
- 9. Sigmund Freud (1962). Anxiety, translated by Othman Nagati, Al-Nahda Library, Dar Al-Nahda Al-Arabiya, Cairo.
- 10. Al-Tawil, Izzat Abdel-Azim (1999). Milestones of Contemporary Psychology, 3rd Edition, University Knowledge House.
- 11. Kamel, Abd al-Wahhab Muhammad (1994). Physiological Psychology, 2nd Edition Dar Al-Nahda, Cairo.
- 12. Abdel Salam, Ahmad (1998). Depression, its degrees, types and treatment, Al-Amal Magazine, Issue 8: 11-22
- 13. Abdel-Khaleq, Ahmed Mohamed (1999). Optimism and Pessimism, Presentation of Arab Studies, Conference on Psychological Service and Development Kuwait
- 14. Abdel-Fattah, Gharib (2000). BC Scale for Depression, The Anglo-Egyptian Library, Cairo
- 15. Abdel-Qawi, Sami (1997). Physiological Psychology Arab Renaissance House, Cairo
- 16 Al-Obaidi, Muhammad Jasim (2009). Clinical Psychology, House of Culture for Publication and Distribution, Amman
- 17 Othman, Farouk (2001). Anxiety and stress management, Arab Thought House, Cairo
- 18 Okasha, Ahmad (1998). Contemporary Psychiatry, The Anglo-Egyptian Library, Cairo
- 19 Al-Anani, Hanan Abdel-Hamid (2000). Mental Health, Dar Al Fikr for Printing and Publishing, Jordan

- 20 Awad, Abbas Mahmoud (1999). Physiological Psychology, University Knowledge House, Egypt
- 21- Al-Essawi, Abdel-Rahman (1991). Physiological Psychology, Arab Renaissance Publishing House, Beirut
- 22- Gharaba, Ihab Muhammad Hassan (2003). Effectiveness of a rational program in raising the degree of ego strength and reducing anxiety among a sample of adolescents, (PhD thesis) unpublished, Ain Shams University, Cairo
- 23 Gharib, Abdel Fattah. Depressive Disorders, Diagnosis and Risk Factors, Theories and Measurement, The Egyptian Journal of Psychological Studies, Issue 56, Volume XVII.
- 24. Davison.G.C, & Neale, J.M. (1974). Abnormal psychology: An experimental clinical approach. NewYork, NY: John wiley.
- 25. Gilder, M., Gath, D., & Mayor, R. (1984). **Oxford textbook of psychiatry**. Oxford: oxford university press.
- 26. Katkin, E.S, et.AL (1993). **Psychophysiological Assessment of stress in (Hand Book of stress. theoretical and clinical Aspects)** edited by Gold Berger. & Breznits, Seconded. New York-Oxford Singapore Sydney.
- 27. Schwartz, A. &Schwartz, R.M. (1993). Depression theories &treatments: Psychological &social perspectives. New York: Columbia university press.
- 28. Seligman, M.E (1989). Research in clinical psychology: Why is there so much depression today? In1.
- 29. Seligman, M.E.P. (1975). Helplessness: on depression, development, & death. Sanfrancisco: Freeman.



# A Refereed Journal of Northern Europe Academy for Studies & Research - Denmark - 13/10/2018 (First issue)

# Hyper nerve appetite - loss of appetite and its relationship to the body in adolescents

# Prepared by



Dr. Nidaa Hadi Mhemid **Clinical Nutrition College of Public Health Northern European Academy Denmark** nidaa\_sweden@hotmail.com

#### **Abstract**

The current research aims to identify the following topics:

- 1. The level of bulimia-anorexia nervosa in adolescent's students.
- 2. Statistically significant differences in bulimia-anorexia nervosa in adolescents according to gender: males or females.

To achieve these objectives the researcher has chosen a random group of 450 students in both gender male/female from the morning study session of the academic year (2015-2016) in Al-Qadiysiyah province according to their style.

Thus, due to the lack of a scale to measure bulimia-anorexia nervosa, in accordance with the "nature of the age, cultural, and the geographical stage," the researcher had adopted the same scale used in the previous literature and studies. The anorexia nervosa scale contains 24 units. After verifying the reliability and validity with the help of statistical bagful of social sciences (SPSS), and software (Microsoft-Excel), the following findings emerged:

- 1. Increased prevalence of bulimia-anorexia nervosa in adolescents from the fourth preparatory grade students' disorder as the proportion of affected individuals' nervosa (20.88%). The proportion of people with anorexia nervosa 19.55%.
- 2. There are no differences between males and females in the bulimia-anorexia nervosa in adolescent's disorder.

**Key Words**: Anorexia nervosas - Bulimia nervosas - Eating disorders.

#### **Importance of research**

The importance of the present study show as follows

- 1. Lack of research and studies in this field
- 2. The importance of the age group under study (adolescence)

#### **Research Goals**

The goal of current research to identify:

1. Hyperactivity disorder - Anorexia nervosa in adolescents.

2. Statistically significant differences for Hyper disorder - anorexia nervosa, According to gender variable (male - female).

#### Limits of the Research

The current study is limited to the study of hyper neuropathy disorder and its relation to body image in a sample of fourth grade students of the preparatory stage for morning and school studies (2014-2015) and for both sexes.

#### **Definition of the terms**

Bulimia Nervosa Anorexia nervosa

# **Explanatory theories of eating disorders**

- 1. Biological Theory
- 2. Psychoanalysis Theory

# Search procedures

# First: Research Methodology

The researcher adopted the descriptive approach, the study of correlative relationships, being the most appropriate method, in order to obtain facts and data with an explanation of how these data relate to the problem of study (Ibidat et al., 1996: 289).

# **Second: Research Community:**

The research society consists of fourth grade students for the academic year (2014-2015) of 4528 students, of which 2496 are students and 2032 students are divided into 31 preparatory schools, of which 18 are for girls and 13 are for girls. For boys distributed in different areas of the city center of Qadisiyah.

#### **Conclusions:**

1. Anorexia nervosa- Hyperthyroidism In teenagers.

2. Anorexia nervosa - Hyperthyroidism In teenagers not different between males and females.

#### **Recommendations:**

- 1. The work of scientific seminars and holding workshops to raise awareness about the nature of these disorders.
- 2. Raising the awareness of the family and society about the dangers that appear to be on the rise especially in light of the great cultural openness that our country is experiencing.
- 3. Urge doctors and therapists to combine treatment with food programs and psychotherapy programs.

# **Suggestions:**

Conducting similar studies of the current study to find out the following

- 1. Anorexia nervosa Hyperthyroidism and its relation to psychological weaning.
- 2. Anorexia nervosa Hyperthyroidism and its relationship to depression

# **References**

- 1. Al-Omar, Badr Omar and Al-Daghim, Muhammad Daghim (2007), The Structural Model of the Emotional Manifestations of Psychological Stress, The Educational Journal, No. (82).
- 1- Abu Hatab, Fouad. (1976): Psychological Assessment, 2nd Edition, Cairo, The Anglo-Egyptian Library
- 2- Abu Allam, Rajaa Mahmoud and Nadia Mahmoud Sharif (1989): Individual differences in its educational applications, 3rd Edition, Dar Al-Qalam, Kuwait
- 3. Imam, Mustafa Mahmoud (1990): Evaluation and Measurement, Ministry of Higher Education and Scientific Research, Baghdad, Iraq
- 4. Daoud, Aziz Hanna and Al-Obaidi, Nazem Hashem (1999): Personal Psychology, Higher Education Press, Mosul, Iraq.

- 5. Smara, Aziz (1989): Principles of Measurement and Psychological Evaluation in Education, Dar Al-Fikr, Amman, Jordan.
- 6. Obaid, Majida Bahaa El-Din Sayed (2008): Psychological stress, its problems and its impact on mental health, 1st Edition, Dar Al-Safa
- 7. Obeidat and others (1996): Scientific Research: Its Concept, Its Tools, Its Methods, Dar Al Fikr, Amman, Jordan.
- 8. Othman, Farouk El-Sayed (2001) Anxiety and Psychological Stress Management, 1st Edition, Arab Thought House, Cairo, Egypt.
- 9. Alyan, Yahya Mustafa and Ghunaim Othman Muhammad (2010): Methods of Scientific Research, Theoretical Foundations and Scientific Application, 4th Edition, Dar Al-Safa, Amman, Jordan
- 10. Omar, Mahmoud Ahmad and others (2010): Psychological and Educational Measurement in Education and Psychology, 1st Edition, Dar Al Masirah, Amman, Jordan.
- 11. Odeh, Ahmad Salman (2002) Measurement and Evaluation in the Teaching Process, Dar Al-Amal, Amman. I 2.
- 12. Farag, Safwat (1980): Psychometrics, 1st Edition, Dar Al Fikr, Cairo, Egypt
- 13. Al-Kafa'i Irtiqa', Yahya Hafez (2003), the body and its relationship to social acceptance, unpublished master's thesis, Al-Qadisiyah, Iraq.
- 14. Kaufman et al. (2013): Students with Special Needs Introduction to Special Education, translated by Fathi Jarwan and others, 1st Edition, Dar Al Fikr, Amman, Jordan.
- 15. Kamal, Ali (1983): The Nafs Its Emotions, Diseases, and Its Treatment, Dar Wasit Studies, Publishing and Distribution, The Arab House, Baghdad, Iraq.
- 16- Al-Maleh Hassan, (1999): Psychiatry and Life, Dar Al Ishraqat, Damascus, Syria.
- 17- Melhem, Sami Muhammad (2002): Measurement and Evaluation in Education and Psychology, Edition 2, Dar Al-Masirah for Publishing and Distribution, Amman.

- 18- Melhem, Sami Mahmoud (2002): Research Methods in Education and Psychology, Dar Al Masirah for Publishing, Distribution and Printing, Irbid, Jordan
- 19. Nabulsi Muhammad Ahmad (2003): Obesity, its causes and treatment, Journal of Psychological Culture, Beirut, Lebanon.
- 20.Allen, M. & Yen, W. (1979) Introduction to Measurement Theory, Book Cole, California Nunally: J (1978): Psychoactive theory, 2nd Ed.New York, Mc Graw Hall.
- 21. Peggy vlaude pierre) 1999:(ätstörningarnas homliga språk, fälth &hässler ,smedjebacken cram sweden
- 22. Sigling inga lisa,) 2002(: psykiatrins ABC, liber AB stockholm.
- 23. Skott Julia (2013)kropps panik,natur & kultur lettland stockholm
- 24. Sofia Jensfelt, (2009): Bulimi Bibeln relation till mat och kropp, tryckt Sofia Jensfelt RS Gruppen.
- 25. Thomas Parling, Ata Ghaderi (2009( :lev med din kropp, tryckt WS bookedll Finland.



# A Refereed Journal of Northern Europe Academy for Studies & Research - Denmark - 13/10/2018 (First issue)

# The Iraqi occupied Territories code 1915 A historical study of its inception, contents and powers

# Prepared by



Prof.Dr. Salah Abdul Hadi Al-Jubouri College of Basic Education / Wasit University <a href="mailto:hhhdrs2@gmail.com">hhhdrs2@gmail.com</a>

#### Abstract

The British occupation of Iraq occurred at the beginning of the twentieth century after it was under Ottoman control of a period of time. The occupation administration has organized legal life and the operation of the courts in a manner appropriate to the administration of the occupation, after taking control of Basra and claimed the escape of government employee, especially employees of judicial institutions. To avoid the application of the Hague Convention of 1907 in Article (43) which stipulated that: - (If the authority of the legitimate power is effectively transferred to the hand of the occupying power, the latter shall, to the extent possible, achieve and ensure security and public order, respecting the laws in force in the country, except in cases of extreme necessity).

The occupation authority wanted to evade the application of this article and called for the escape of legal officers and the loss of court records to issue laws that suit them and to restore work in the courts and judicial institutions as they wish, And after the occupation of the first area in Iraq summoned its advisers and legal staff who accompanied the campaign and those in their colonies, especially in India and formed the legal committees to prepare laws and establish courts to work in order to maintain security and calm the situation and the first work done by these committees is the preparation of a law called (The Iraqi occupied Territories code 1915).

This law, which contained six sections, included sixty-three items in which the powers of judicial offices and persons included in this law were determined, This law draws most of its articles from the civil and criminal laws applied in India and the Ottoman laws and want to apply them in Iraq, but the interface of the occupation administration is difficult for the difference between the Iraqi and Indian communities.

**Key words:** Law of the Iraqi regions – Occupier.

#### References

- (1) The Occupied Iraqi Territories Law of 1915, p. 1.
- (2) Ali Nasser Hussein, The British Administration in Iraq 1914-1921, PhD Thesis (unpublished), College of Arts, University of Baghdad, 1991, p. 144.
- (3) Kamel Salman Al-Jubouri, The Iraq War 1914-1915 AD, Afaq Arabia Magazine, Issue Ten, Third Year, Baghdad, June 1978, p.
- (4) Philip Willard Ireland, Iraq: A Study of his Political Development, translated by Jaafar Khayat, Beirut, Dar Al Kashaf, 1949, p. 51.
- (5) Article Eight of Chapter Three of the Occupied Iraqi Territories Law of 1915 A.D.
- (6) Chapter Five, The Occupied Iraqi Territories Law of 1915 A.D.
- (7) According to what he called the law (Sunni Sharia), specifically the jurisprudence of Imam Abu Hanifa, given that the Ottoman state followed the provisions of this particular jurisprudence.
- (8) Gertrude Bell, Chapters from the Recent History of Iraq, translated by Jaafar al-Khayyat, Beirut, Dar al-Kutub, 1971, p. 48.
- (9) Abd al-Rahman Khader, Explanation of the Code of Principles of Criminal Trials Al-Baghdadi, its amendments and appendices, Part 1, Baghdad, Al-Syriac Press, Edition 2, 1940, p.7
- (10) Chapter Six, Article 48 of the Occupied Iraqi Territories Law of 1915 A.D.
- (11) Muzahim Amin Pachachi (1891-1982), Iraqi politician and diplomat. In 1924, he became a member of the Iraqi Constituent Assembly as a representative of Hilla
- (12) Muntaha Adhab Dhuib, previous reference, p. 299.
- (The Emirate of Al-Muntafiq, Al-Muntafak, or Al-Muntafaj (1530 AD 1918 AD (19)
- (13) The Occupied Iraqi Territories Law of 1915 CE, Chapter Five, Clause Twenty-first.
- (14) This is how it was mentioned in the translation of the original text of the law (the Constitution), meaning: The District Court.
- (15) The Occupied Iraqi Logic Law of 1915 CE, Chapter Two, Section Five.
- .The Occupied Iraqi Logic Law of 1915 CE, Chapter Three, Article Eight (24)
- (16)Major, D'A. C.Brownlow, Military Governor of Basrah; Report on the Military Government of Basrah to 31 th. March 1915 p.2
- (17) Hamid Ahmad Hamdan Al-Tamimi, Basra during the British Occupation era 1914-1921, Al-Irshad Press, Baghdad, 1979 AD, p. 282
- (18) Major, D'A. C.Brownlow; op. Cit., p. 2
- (19) Ibid.; p. 3
- (20) The Iraqi occupied Territories code 1915, part III Criminal Matters, section .8.
- (21) Philip Willard Ireland, Ibid., 51
- 22) The Iraqi occupied Territories code 1915, part III Criminal Matters, section, 14
- (23) Ibid. part IV, sections, 23, 24
- (24) The Iraqi occupied Territories code 1915., part IV, sections, 19, 20
- (25) Ibid. part IV, Mixellaneous provisions, sections, 51
- (26) The Iraqi occupied Territories code 1915, part III Criminal Matters, section, 8
- (27) Ibid. part IV, sections, 14, 20
- (28) Ibid. part IV, sections, 14, 19.
- (29) Farouk Saleh Al-Omar, On British Policy in Iraq 1914-1921 AD, Baghdad, Al-Irshad Press, 1977AD, p. 36.
- (30) He is one of the framers of the American Constitution, the first Minister of Finance of the

United States, and the founder of the American Central Bank, and his picture is currently shown on the US currency in denominations of 10 dollars. For more information, see: Alexander Hamilton, <a href="https://ar.wikipedia.org/wiki">https://ar.wikipedia.org/wiki</a>

- (31) Vanderbitt, Arthur, The Spirit of Justice, translated by Ibrahim Khalil Beidas, Beirut, 1956, p.6.
- (32) Abbas Al-Hasani and Amer Al-Mubarak, Penal Code General Section, Part 1, Baghdad, Al-Maarif Press, 1968, p. 145.
- (33) Abd al-Rahman Nurjan al-Ayyubi, The Administrative Judiciary in Iraq, Its Present and Future, Cairo, 1965, p. 223.
- (34) This statement was issued in Baghdad on the twenty-fourth day of December 1918 AD.