



شبكة المعلومات الجامعية  
التوثيق الإلكتروني والميكرو فيلم

# بسم الله الرحمن الرحيم



**HANAA ALY**



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# شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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# جامعة عين شمس التوثيق الإلكتروني والميكروفيلم

## قسم

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علي هذه الأقراص المدمجة قد أعدت دون أية تغييرات



## يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



**HANAA ALY**



# **Study of Macular and Retinal Nerve Fiber Layer Thickness During Management of Unilateral Anisometropic Amblyopia**

Thesis

*Submitted for partial fulfillment of M.D. Degree in Ophthalmology*

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ مَوْلَا

سَبِّحَانَكَ لَا عِلْمَ لَنَا  
إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ  
الْعَلِيمُ الْعَظِيمُ

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# Contents

Title	Page No.
List of Abbreviations.....	i
List of Figures .....	ii
List of Tables .....	iv
List of Graphs.....	xi
Introduction .....	1
Aim of the Work.....	3
Review of Literature	
Etiology and Epidemiology.....	4
Normal Visual Development.....	8
Diagnosis of Amblyopia.....	15
Management of Amblyopia.....	28
Patients and Methods.....	44
Results .....	50
Discussion .....	103
Conclusion .....	109
Summary .....	110
References .....	114
Appendix.....	128
Arabic Summary .....	—

# *List of Abbreviations*

<b>Abb.</b>	<b>Full term</b>
µm.....	Micrometer
ATS.....	Amblyopia Treatment Studies
BCVA.....	Best corrected visual acuity
CFT.....	Central Foveal Thickness
CMT.....	Central Macular Thickness
D.....	Diopter
ETDRS.....	Early Treatment Diabetic Retinopathy Study
FT.....	Foveal Thickness
IBIT.....	Interactive Binocular Treatment
IOP.....	Intra ocular pressure
LASEK.....	Laser Subepithelial Keratomileusis
LGN.....	Lateral geniculate nucleus
MT.....	Macular Thickness
OCT.....	Optical Coherence Tomography
PD.....	Prism Diopter
PEDIG.....	Pediatric Eye Disease Investigator Group
PRK.....	Photorefractive Keratectomy
pRNFL.....	peripapillary Retinal Nerve Fiber Layer
SD.....	Standard Deviation
SE.....	Spherical Equivalent
SPSS.....	Statistical Package for Social Science
UCVA.....	Uncorrected visual acuity
VA.....	Visual Acuity
VR.....	Virtual reality

# *List of Figures*

Fig. No.	Title	Page No.
(1):	Overall view of the visual system as seen from below .....	9
(2):	Ten foot HOTV double-sided acuity chart for illiterate patients has HOTV letters on right side and Allen figures on the left side.....	16
(3):	Lea Symbols Chart.....	16
(4):	Wright figures consist of black and white bars with constant thickness and white gaps .....	17
(5):	Behavioral evidence of decreased vision in right eye .....	18
(6):	Direct observation of fixation and saccadic movements .....	19
(7):	Appearance of the visuscopy fixation graticule superimposed on the fundus, of a patient with steady eccentric fixation 1° nasal to the fovea .....	20
(8):	Infant with congenital esotropia and alternating fixation .....	21
(9):	Measuring fixation preference.....	22
(10):	Patient prefers to fix with the left eye.....	23
(11):	Vertical prism test of a patient fixing with the left eye because of a right amblyopia .....	24
(12):	Vertical prism is placed in front of one eye to identify which eye is fixing, and therefore fixation preference can be determined.....	25
(13):	Spectacles are the first choice for bilateral refractive amblyopia treatment, considering many patients will improve with spectacle correction alone .....	32

## *List of Figures Cont...*

<b>Fig. No.</b>	<b>Title</b>	<b>Page No.</b>
<b>(14):</b>	Covering the good eye with an eye patch so the lazy or amblyopic eye is forced to work harder .....	34
<b>(15):</b>	Occlusion of the sound eye with the “on” position of the liquid crystal glasses.....	36
<b>(16):</b>	Occlusion properties of prosthetic contact lenses for the treatment of amblyopia.....	37
<b>(17):</b>	Atropine penalization left eye.....	38
<b>(18):</b>	Strip of Bangerter filters over the left eye .....	39
<b>(19):</b>	Cam Vision Stimulator for treatment of lazy amblyopic eye.....	41
<b>(20):</b>	The I-BiT system.....	42
<b>(21):</b>	Showing a fish tank constructed in an empty Superscape 3D environment .....	42
<b>(22):</b>	Disc MAP scan of right eye of a control case of our patients.....	46
<b>(23):</b>	Macula Radial scan of both eyes of a unilateral anisometropic amblyopia case in our study.....	47

## *List of Tables*

Table No.	Title	Page No.
(1)	Mean age (years) among the control ( <b>Group C</b> ) and the study groups ( <b>A and B</b> ).....	51
(2)	Sex distribution among the control and the study groups.....	52
(3)	Mean SE before and after cycloplegia in study group <b>A</b> in amblyopic and fellow eye before treatment.....	52
(4)	Mean SE before and after cycloplegia in study group <b>B</b> in anisometric eye and fellow eye. ....	53
(5)	Mean SE before and after cycloplegia between controls and amblyopic eye in group <b>A</b> before treatment.....	53
(6)	Mean SE before and after cycloplegia between controls and the fellow eye in group <b>A</b> before treatment.....	54
(7)	Mean SE before and after cycloplegia between controls and the anisometric eye in group <b>B</b> . ....	54
(8)	Mean SE before and after cycloplegia between control and the fellow eye in group <b>B</b> . ....	55
(9)	Mean SE before and after cycloplegia between control, amblyopic and fellow eyes in group <b>A</b> before treatment.....	55
(10)	Mean SE before and after cycloplegia between control, anisometric and fellow eyes in group <b>B</b> .....	56
(11)	Mean SE (D) in amblyopic eyes in study group <b>A</b> along the follow up period.....	56
(12)	Mean SE (D) in the fellow eyes of anisometric amblyopia in group <b>A</b> along the follow up period. ....	57

## *List of Tables Cont...*

Table No.	Title	Page No.
(13)	Mean SE ( <b>D</b> ) after cycloplegia in study group <b>A</b> in amblyopic and fellow eye after 6 months of treatment.....	57
(14)	Mean SE ( <b>D</b> ) after cycloplegia in study group <b>A</b> , in control and amblyopic eye after 6 months of treatment.....	58
(15)	Mean SE ( <b>D</b> ) after cycloplegia in study group <b>A</b> , in control and fellow eye after 6 months of treatment.....	58
(16)	Mean SE ( <b>D</b> ) after cycloplegia in control, amblyopic eye after 6 months of treatment in group <b>A</b> and anisometric eye in group <b>B</b> .....	59
(17)	Mean UCVA & BCVA (Log.MAR) in study group <b>A</b> in amblyopic and fellow eye before treatment.....	60
(18)	Mean UCVA & BCVA (Log.MAR) in study group <b>B</b> in anisometric eye and fellow eye.....	60
(19)	Mean UCVA & BCVA (Log.MAR) between controls and amblyopic eye in group <b>A</b> before treatment.....	61
(20)	Mean UCVA and BCVA (Log.MAR) between controls and the fellow eye in group <b>A</b> before treatment.....	61
(21)	Mean UCVA and BCVA (Log.MAR) between control and anisometric eye in group <b>B</b> .....	62
(22)	Mean UCVA and BCVA (Log.MAR) between controls and fellow eye in group <b>B</b> .....	62
(23)	Mean UCVA and BCVA (Log.MAR) between control, amblyopic and fellow eyes in group <b>A</b> before treatment.....	63

## *List of Tables Cont...*

Table No.	Title	Page No.
(24)	Mean UCVA & BCVA (Log.MAR) between control, anisometric and fellow eyes in group <b>B</b> . .....	63
(25)	Mean BCVA (Log.MAR) in amblyopic eyes in study group <b>A</b> along the follow up period.....	64
(26)	Mean BCVA (Log.MAR) in fellow eyes of anisometric amblyopia in group <b>A</b> along the follow up period. ....	65
(27)	Mean BCVA (Log.MAR) after cycloplegia in study group <b>A</b> in amblyopic and fellow eye after 6 months of treatment. ....	65
(28)	Mean BCVA (Log.MAR) after cycloplegia in study group <b>A</b> , in control and amblyopic eye after 6 months of treatment. ....	66
(29)	Mean BCVA (Log.MAR) after cycloplegia in study group <b>A</b> , in control and fellow eye after 6 months of treatment.....	66
(30)	Mean BCVA (Log.MAR) after cycloplegia in control, amblyopic eye after 6 months of treatment and anisometric eye.....	66
(31)	Mean IOP in study group <b>A</b> in amblyopic and fellow eye before treatment. ....	67
(32)	Mean IOP in study group <b>B</b> in anisometric eye and fellow eye. ....	67
(33)	Mean IOP between controls and amblyopic eye in group <b>A</b> before treatment.....	68
(34)	Mean IOP between controls and the fellow eye in group <b>A</b> before treatment.....	68
(35)	Mean IOP between controls and anisometric eye in group <b>B</b> .....	68
(36)	Mean IOP between controls and fellow eye in group <b>B</b> .....	69

## *List of Tables Cont...*

Table No.	Title	Page No.
(37)	Mean IOP between control, amblyopic and fellow eyes in group <b>A</b> before treatment.....	69
(38)	Mean IOP between control, anisometropic and fellow eyes in group <b>B</b> .....	69
(39)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> in amblyopic and fellow eye before treatment.....	70
(40)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>B</b> in anisometropic eye and fellow eye.....	71
(41)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between controls and amblyopic eye in group <b>A</b> before treatment.....	72
(42)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between controls and the fellow eye in group <b>A</b> before treatment.....	73
(43)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between controls and anisometropic eye in group <b>B</b> .....	74
(44)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between control and fellow eye in group <b>B</b> .....	75
(45)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between controls, amblyopic and fellow eyes in group <b>A</b> before treatment.....	76
(46)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) between controls, anisometropic and fellow eyes in group <b>B</b> .....	77
(47)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> in amblyopic eyes before and after 6 months of amblyopia therapy.....	78

## *List of Tables Cont...*

Table No.	Title	Page No.
(48)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> in fellow eyes before and after amblyopia therapy. ....	79
(49)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> in amblyopic and fellow eye after 6 months of treatment. ....	80
(50)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> between control and amblyopic eye after 6 months of treatment. ....	81
(51)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in study group <b>A</b> between control and fellow eye after 6 months of treatment. ....	82
(52)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in control, amblyopic and fellow eyes in study group <b>A</b> after 6 months of treatment. ....	83
(53)	Mean peripapillary RNFL thickness ( $\mu\text{m}$ ) in control, amblyopic eye after 6 months of treatment in group <b>A</b> and anisometropic eyes in study group <b>B</b> . ....	84
(54)	Mean total macular thickness ( $\mu\text{m}$ ) in the center, inner 3mm and outer 6mm rings respectively in study group <b>A</b> in amblyopic and fellow eye before treatment. ....	86
(55)	Mean total central macular thickness ( $\mu\text{m}$ ) in inner 3mm and outer 6mm rings respectively in study group <b>B</b> in anisometropic eye and fellow eye. ....	87
(56)	Mean macular thickness ( $\mu\text{m}$ ) in center, inner 3mm and outer 6mm rings respectively between controls and amblyopic eye in group <b>A</b> before treatment. ....	89