



Acknowledgment

*First of all, thanks to **GOD** for help and strength offered to me during this work.*

*I would like to express my indebtedness and deepest gratitude to **Professor Dr. Osama Ahmed Sobhy** Prof. of Audiology Unit, Faculty of Medicine, Alexandria University for his valuable advice, guidance and constructive criticism, also for the invaluable assistance and efforts he devoted in the supervision of this study.*

*I would like also to thank **Dr. Mohamed Aziz Mohamed Talaat** Lecturer of Audiology, Faculty of Medicine, Alexandria University.*

I am thankful to all the staff and members of Audiology Unit Department, for helping me to make this work. Last, but not least, I want to express my cordial feelings towards my family and husband who saved no effort in supporting me to complete this work.



LIST OF CONTENTS

ACKNOWLEDGMENT.....	i
LIST OF CONTENT.....	ii
LIST OF TABLES.....	iii
LIST OF FIGURES.....	iv
LIST OF ABBREVIATION.....	v
I. INTRODUCTION.....	1
II. AIM OF THE WORK.....	20
III. PATIENTS.....	21
IV. METHODS.....	22
V. RESULTS.....	26
VI. DISCUSSION.....	36
VII. SUMMARY.....	42
VIII. CONCLUSIONS.....	43
IX. REFERENCES.....	44
PROTOCOL	
ARABIC SUMMARY	

LIST OF TABLES

Table		page
(1)	Distribution of studied sample regarding the demographic data and audiometric profile.	27
(2)	Distribution of studied sample of Pure tone audiometry thresholds (n = 20 ears).	28
(3)	Comparison between Right and Left ear regarding amount of suppression.	29
(4)	Comparison between mild and moderate degree of hearing loss regarding amount of suppression.	31
(5)	Comparison between ASSR thresholds before and after suppression of 40-Hz ASSR at 500 Hz (n = 18 ears)	35
(6)	Comparison between ASSR thresholds before and after suppression of 40- Hz ASSR (4000 Hz) (n =18 ears)	35
(7)	Comparison between ASSR threshold before and after suppression of 80 Hz ASSR at 500 Hz (n = 11 ears)	37
(8)	Comparison between ASSR thresholds before and after suppression of 80 Hz ASSR at 4000 Hz (n = 18 ears)	37

LIST OF FIGURES

Figure		page
(1)	ABR recordings in auditory neuropathy spectrum disorder.	6
(2)	Types of stimuli in auditory steady state response	12
(3)	Multi-frequency stimulation technique.	13
(4)	Auditory steady state response polar plot.	15
(5)	Result options of GSI AUDERA	26
(6)	Distribution of the studied sample of Pure tone audiometry thresholds in dB HL.	28
(7)	Correlation between amount of suppression of 40 Hz ASSR thresholds at 500 Hz and 4000 Hz frequencies in Right and Left ear.	30
(8)	Correlation between amount of suppression of 80 Hz ASSR thresholds at 500 Hz and 4000 Hz frequencies in Right and Left ear.	30
(9)	Comparison between amount of suppression in subjects with mild and moderate degree of hearing loss in 500 Hz at 40 Hz ASSR.	32
(10)	Comparison between amount of suppression in subjects with mild and moderate degree of hearing loss in 4000 Hz at 40 Hz ASSR.	32
(11)	Comparison between amount of suppression in subjects with mild and moderate degree of hearing loss in 500 Hz at 80 Hz ASSR.	33
(12)	Comparison between amount of suppression in subjects with mild and moderate degree of hearing loss in 4000 Hz at 80 Hz ASSR	33
(13)	Comparison between ASSR thresholds before and after suppression of 40 Hz ASSR at 500 and 4000 Hz frequencies.	36
(14)	Comparison between ASSR thresholds before and after suppression of 80 Hz ASSR at 500 and 4000 Hz frequencies.	38

LIST OF ABBREVIATION

ABR	: Auditory Brainstem Response
AD	: Auditory dys-synchrony
AM	: Amplitude-modulated
AN	: Auditory neuropathy
ANSD	: Auditory neuropathy spectrum disorder
ASSR	: Auditory steady state response
CAP	: Compound action potential
CF	: Carrier frequency
CM	: Cochlear microphonic
ECochG	: Electro-cochleography
EEG	: Electroencephalography
FFT	: Fast Fourier transform
FM	: Frequency-modulated
MEG	: Magnetoencephalography
MEMRs	: Middle-ear muscle reflexes
MLD	: Masking level difference
MLR	: Middle latency response
MM	: Mixed modulation
MOCB	: Medial olivocochlear bundle
OAEs	: Otoacoustic emissions
OCR	: Olivo-cochlear reflex
OHCs	: Outer hair cells
PC	: Phase coherence
PTAT	: Pure tone audiometry threshold
RSG	: Repeating sequence gated
SNR	: Signal-to-noise ratio
VNG	: Videonystagmography
VS	: Vestibular schwannoma

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