

Contents

Review of the literature:

- Introduction	1
- Effects of noise	5
- Risk factors for noise induced hearing loss	12
- Pathogenesis of noise induced hearing loss	21
- Prevention of noise induced hearing loss	37

Methods	45
----------------	----

Results	49
----------------	----

Discussion	68
-------------------	----

Conclusion	74
-------------------	----

Summary	75
----------------	----

References	77
-------------------	----

Arabic summary	
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List of tables

a) Tables of the review of literature:

No.	Title	Page
(i)	Examples of different types of noise	2
(ii)	Representative Minimum and Maximum Mean Attenuation Values of Well-Fitted Hearing protectors	44

b) Tables of the results of this work

No.	Title	Page
(1)	Distribution of workers in various departments.	49
(2)	Departmental noise intensity levels.	49
(3)	Exposure status per day.	50
(4)	Distribution of NIHL among the departments	50
(5)	Descriptive statistics of different contentious variables	51
(6)	Describing the correlation between Age and years of employment, and hearing intensity at different frequencies	52
(7)	Association between age and years of employment, and hearing intensity (normal/NIHL) at different frequencies by using Mann-Whitney test	57
(8)	Association between age and years of employment and NIHL at different frequencies (no NIHL/NIHL at one frequency/ NIHL at two frequencies/NIHL at three frequencies) by using Kruskal Wallies test	58
(9)	Cross tabulation showing the frequencies distributions of age, years of employment and noise intenisty level, and Hearing intenisty (normal/NIHL) at 2000, 4000 and 8000Hz	62
(10)	associations of age, years of employment and noise intensity level, and Hearing intensity (normal/NIHL) at 2000, 4000 and 8000Hz by using χ^2 tests	63

List of figures

a) Figures of the review of literature:

No.	Title	Page
(i)	Sketches of hearing protectors	40

b) Figures of the results of this work:

No.	Title	Page
(1)	Correlation between hearing intensity at 4000 Hz. and age of workers.	54
(2)	Correlation between hearing intensity at 4000 Hz. and years of employment of workers.	54
(3)	Correlation between mean of hearing intensity at 8000Hz and age of workers.	55
(4)	Correlation between mean of hearing intensity at 8000Hz and years of employment workers.	55
(5)	Correlation between mean of hearing intensity at 2000, 4000, and 8000Hz, and age of workers.	56
(6)	Correlation between mean of hearing intensity at 2000, 4000, and 8000Hz, and years of employment of workers.	56
(7)	Difference of workers' age between normal and NIHL at 4000 Hz.	59
(8)	Difference in years of employment between normal and NIHL at 4000Hz.	60
(9)	Difference of workers' age between normal and NIHL at 8000Hz.	60
(10)	Difference in years of employment between normal and NIHL at 8000Hz.	61

No.	Title	Page
(11)	Bar chart showing frequencies of age groups in between workers with normal hearing and NIHL at 4000 Hz.	65
(12)	Bar chart showing frequencies of age groups in between workers with normal hearing and NIHL at 8000 Hz.	65
(13)	Bar chart showing frequencies of noise intensity level in between workers with normal hearing and NIHL at 4000 Hz.	66
(14)	Bar chart showing frequencies of noise intensity level in between workers with normal hearing and NIHL at 8000 Hz.	66
(15)	Bar chart showing frequencies of years of employment in between workers with normal hearing and NIHL at 8000 Hz.	67

List of abbreviation

- **ACOEM:** American College of Occupational and Environmental Medicine.
- **AMPA:** α -amino-3-hydroxy-5-methyl-4 isoxazolpropionate.
- **IHCs:** Inner hair cells.
- **NIHL:** Noise induced hearing loss.
- **NMDA:** N-methyl-D-aspartate.
- **OHCs:** Outer hair cells.
- **OSHA:** Occupational Safety and Health Act.
- **PTS:** Permanent threshold shift.
- **ROS:** Reactive oxygen therapy.
- **SPL:** Sound pressure level.
- **TTS:** Temporary threshold shift.