

Conclusion

It is evident from this study that significant association was found between blood pressure and noise. From this study it can be concluded that application of classification of hypertension can help us for screening of persons who are at risk of developing high blood pressure. So that early treatment can be performed at ease. This study finding will form base line information regarding noise exposure and some selected cardiovascular effects amongst the textile workers.

References

1. In early detection of occupational disease, W.H.O, Geneva, 1986, 165-169.
2. Occupational noise exposure and noise induced hearing loss and noise induced non auditory effects among the textile workers, 2001-2002.
3. Some cardiovascular effects of noise, Peterson EA, Augenstein JS, Hetrick D, Tanis DS, 1984, 24(1), 35-62.
4. Heart rate and blood pressure in medium artery, Carter NL, Med J Aug, 1988, 149(4), 185-189.
5. Industrial noise exposure and ambulatory blood pressure and heart rate, Green MS, Harari G, Najenson, Occup med J, 1991, Aug, 33(8), 879-883.
6. Effects of road traffic noise on prevalence of hypertension in men, Herbold M, Hense HW, Keil U, 1989, 34(1), 19-23.