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There is a high prevalence of injuries as a result of falling down among old adults in three of the Palestinian nurses' homes. The most frequent type of injury is fracture with a proportion of 41.2%.

The highest percentage of falling down among the studied sample of old adults was related to polypharmacology by proportion of 79.4%, while 73.5% were as a result of balance problem and the same percentage for gait disorder. In addition to the relationship between the nursing home safety measures and the prevalence of injury among old adults.

Improving nursing homes safety measures can reduce the number of falling down among old adults, regular revision of medications must be performed, and build up educational programs for the staff who are caring for old adults in order to give an optimal care for them in which it contribute in decrease the risk of falling down.

## REFERENCES

- (1) Al- Faisal, W. (2006). Falls Prevention for Older Person .
- (2) Center of Disease Control and Prevention ,National Center for Injury Prevention and Control .(2012).Falls Among Older Adult :an Overview.
- (3) Choi, H.(2008).Fall Among Older Adult in California : Public Health Surveillance Issues.
- (4) Deval, L. ,Patrick.(2008). Unintentional Fall-Related Injuries.
- (5) Doorn , C., Ann , L , et al.(2003). Dementia as a Risk Factor for Fall and Injuries Among Nursing Residents .
- (6) George, F. ,Fuller, COL.,(2000) .Falls in the Elderly.
- (7) Grace, S., Fisher,et al.(2008).Home Modification Outcomes in the Residences of Older People as a Result of Cougar Home Safety Assessment(Version 4.0) Recommendations .journal of health promotion 6(1) p87-110.
- (8) Indian Health Service Portland Area.(2012).The Fact: Trips & Falls.
- (9) Handoll ,H.(2010).Prevention of Fall and Fall Related Injuries in Older People in Nursing Home and Hospitals .
- (10) Laurence, Z., Rubenstein, ,(2006). Falls in Older People: Epidemiology, Risk Factors and Strategies for Prevention.
- (11) Laurence, Z., Rubenstein, Karen R., Josephson, M. (2006). Falls and Their Prevention in Elderly.
- (12) Nakamura,k.,Oyama,M.,takahashi,s.,etal.(2010).Fracture Incidence in Nursing Home in Japan.
- (13) Nurmi,I.,Luthje , P. (2002). Incidence and Cost of Falls and Fall Injuries Among Elderly in Institutional Care .
- (14) Shumway -cook, A.,Baldwin , M ,etal.(2012). Predicting the Probability for Fall in Community –Dwelling Older Adults .Journal of the American Physical Therapy Association .
- (15) Tinetti, M,etal.(2007).Fall,Injuries Due to Fall , and the Risk of Admission to a Nursing Home.
- (16) Show Me Falls Free Missouri (2012). Falls Among Old Adults: Anational Public Health Crisis.