

Preface

Workplace-related accidents have continued to rise annually in Malaysia. Many factors combine to change the work environment significantly such as globalization, migration, demographic change, advancing family structures and the effect of financial crisis which have great impact on worker's safety and health. A total of 3,263,058 days were spent for medical leaves by the victims of occupational accidents due to various types of injuries in year 2014 and the numbers are continuously increasing. For this reason, occupational accidents should be avoided since they will adversely affect the individuals or the companies involved. There is a need to study slip-and-fall areas since it can represent as a personal injury case. Slip-and-fall can be found in almost all types of working environment. In human perception issue, slippage of the foot on the floor is due to the misperception of risk. This is because they cannot maintain their body balance and adjust gait pattern appropriately. As a result, he or she will experience pain on certain parts of the body. In worse cases the incident would have caused permanent disability (PD) or death.

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