DEVWUDFW

It is a cross sectional and descriptive study using in-depth interview and binary data. The observed variables are policy, planning, implementation, health and safety management, assessment and prevention action, also occupational health review. It uses three indicators: IR (Incidence rate), FR (Frequency rate) and SR (Severity rate).

The result of the study show that there is decrease in the number of work accidents before the implementation of OHSAS 18001. However, general accidents happened are same.

In conclusion, there is different number of work accidents before implementation of OHSAS 18001. The maximum implementation of OHSAS 18001 is one of the effective efforts to reduce work accidents. However, to provide a sustainable improvement, it is suggested to establish a jump to the same accidents to occur.

nh|z rd : OHSAS 18001, work accident rate.