The Influence Of The Implementation Of SSOP (Standard Sanitation Operational Procedure) On The Knowledge, Attitudes And Actions Of Workforce In The Yogyakarta X And Y Crackers Industry

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ABSTRACT

Background: Crackers are a traditional Indonesian snack that is very popular, especially in Yogyakarta, and enjoyed by people from various social backgrounds. However, in the X Crackers Industry in Yogyakarta, workers are not yet equipped with complete personal protective equipment, and the industry has not met the 8 key aspects of SSOP (Standard Sanitation Operating Procedure), such as water contamination control, equipment condition, surface cleanliness, cross-contamination prevention, handwashing facilities, sanitation, labeling, storage, as well as personnel health supervision and pest control.

Objective: To determine the effect of SSOP (Standard Sanitation Operating Procedure) implementation on the knowledge, attitude, and actions of workers in the X Crackers Industry in Yogyakarta.

Method: This study is a quasi-experiment with a Pre-Test-Post-Test with Control Group Design. The study population consists of 60 workers in the X Crackers Industry and Y Crackers Industry in Yogyakarta as the control group. The sampling technique used in this study is total sampling, which includes the entire population, consisting of 30 workers in the experimental group at X Crackers Industry and 30 workers in the control group at Y Crackers Industry. Data analysis was conducted using the Paired Sample T-Test and Independent Sample T-Test.

Results: The implementation of SSOP (Standard Sanitation Operating Procedure) had an effect on the knowledge of workers in the X Crackers Industry in Yogyakarta. However, there was no effect of SSOP implementation on the attitude and actions of workers in the X Crackers Industry in Yogyakarta.

Conclusion: The SSOP (Standard Sanitation Operating Procedure) had an influence on the knowledge of workers in the X Crackers Industry in Yogyakarta, but there was no effect on their attitudes and actions.

Keywords: Industrial Behavior SSOP