## Work accidents and their relations with some Personal variables "A Comparative field study on a sample of Workers from Banyas petrol Company in Tartous"

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## **Abstract**

This study aimed at testing the significant differences in exposing to work accidents among workers according to some variables which are (age differences, professional age, educational differences, the level of work danger). The sample of the study consisted of 200 workers, 120 of them were exposed to work damages, and 80 workers were not exposed to work damages, this sample has been chosen from Banyas petrol company

In Tartous which is related to the ministry of petrol. After the application of the special tests and after assuring the validity of the scale which is the workers card by judging from some teachers, and after the pilot study which has been applied, the statistical deal for the results were applied by using the hypothesizes of the research.

The results of the study were as following:

- -There are statistical significant differences between workers who had exposed to work damages according to the age level variable for workers.
- There are statistical significant differences between workers who had exposed to work damages according to the service period for workers.
- -There are statistical significant differences between workers who had exposed to work damages according to the work dangers variable according to each of the opinion of the workers themselves and the opinion of the headmaster of the section and according to the opinion of the healthy supervisor.
- There are no statistical significant differences between workers who had exposed to work damages according to the educational level of workers.

For the paper in Arabic see pages (721-763)