

## ABSTRAK

Pekerjaan dan lingkungan kerja merupakan penyebab penyakit kulit akibat kerja (*occupational dermatoses*). Penyakit akibat kerja yang paling sering ditemukan adalah penyakit kulit yaitu seluruh penyakit akibat kerja 40% diantaranya adalah penyakit kulit. Penelitian ini bertujuan untuk mengetahui faktor-faktor yang berhubungan dengan keluhan gangguan kulit pada pedagang ikan di pasar tradisional sukaramai kota medan. Penelitian ini merupakan penelitian observasional dengan pendekatan *cross sectional*. Penelitian ini dilakukan mulai dari bulan Oktober 2021 dengan teknik pengambilan sampel yang digunakan dalam penelitian ini adalah *Total sampling*. Analisis data yang digunakan ialah analisis univariat dan analisis bivariat dengan uji chi-square menggunakan batas kemaknaan  $\alpha = 0,05$ . Dari hasil penelitian hasil uji statistik *chi square* diperoleh nilai  $p$  dari  $\alpha$  ( $0,018 < 0,05$ ), artinya bahwa ada hubungan masa kerja dengan keluhan gangguan kulit pada pedagang ikan di Pasar Tradisional Sukaramai Kota Medan, nilai  $p$  dari  $\alpha$  ( $0,023 < 0,05$ ), artinya bahwa ada hubungan jam kerja dengan keluhan gangguan kulit pada pedagang ikan di Pasar Tradisional Sukaramai Kota Medan, nilai  $p$  dari  $\alpha$  ( $0,000 < 0,05$ ), artinya bahwa ada hubungan personal hygiene dengan keluhan gangguan kulit pada pedagang ikan di Pasar Tradisional Sukaramai Kota Medan dan nilai  $p$  dari  $\alpha$  ( $0,000 < 0,05$ ), artinya bahwa ada hubungan penggunaan APD dengan keluhan gangguan kulit pada pedagang ikan di Pasar Tradisional Sukaramai Kota Medan. Dapat disimpulkan bahwa Ada hubungan antara APD dengan keluhan gangguan kulit di Pasar Tradisional Sukaramai Medan 2021. Ada hubungan lama paparan dengan keluhan gangguan kulit di Pasar Tradisional Sukaramai Medan, ada hubungan antara masa kerja dengan keluhan gangguan kulit di Pasar Tradisional Sukaramai Medan dan ada hubungan personal hygiene dengan keluhan gangguan kulit di Pasar Tradisional Sukaramai Medan.

Kata kunci : pedagang ikan, gangguan kulit.

## ***ABSTRACT***

Work and work environment are the causes of occupational skin diseases (occupational dermatoses). The most common occupational diseases found are skin diseases, that is, all occupational diseases, 40% of which are skin diseases. This study aims to determine the factors associated with complaints of skin disorders in fish traders in the Sukaramai traditional market, Medan City. This research is an observational study with a cross sectional approach. This research was conducted starting from October 2021 with the sampling technique used in this study was total sampling. Analysis of the data used is univariate analysis and bivariate analysis with chi-square test using the limit of significance = 0.05. From the results of the research, the results of the chi square statistical test obtained a p value of ( $0.018 < 0.05$ ), meaning that there is a relationship between years of service and complaints of skin disorders in fish traders at the Sukaramai Traditional Market, Medan City, the p value of ( $0.023 < 0, 05$ ), meaning that there is a relationship between working hours and complaints of skin disorders on fish traders at the Sukaramai Traditional Market, Medan City, the p value of ( $0.000 < 0.05$ ), meaning that there is a relationship between personal hygiene and complaints of skin disorders on fish traders in the market. Traditional Sukaramai Medan City and p value of ( $0.000 < 0.05$ ), meaning that there is a relationship between the use of PPE with complaints of skin disorders in fish traders at the Sukaramai Traditional Market in Medan City. It can be concluded that there is a relationship between PPE and complaints of skin disorders at the Sukaramai Medan Traditional Market 2021. There is a relationship between length of exposure and complaints of skin disorders at the Sukaramai Medan Traditional Market, there is a relationship between years of service and complaints of skin disorders at the Sukaramai Medan Traditional Market and there is a personal relationship hygiene with complaints of skin disorders in the Sukaramai Traditional Market, Medan.

Keywords: fish traders, skin disorders.