

## **PROGRAM STUDI D-III KEPERAWATAN**

### **IKES PAYUNG NEGERI PEKANBARU**

Karya Tulis Ilmiah, Juni 2024

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Hubungan Pengetahuan Dan Sikap Dengan kepatuhan Penggunaan Alat Pelindung Diri (APD) Pada Pekerja Pemanen Kelapa sawit Di PTP N IV Regional III Sei Tapung

Xiii + 50 Halaman + 6 Tabel + 1 Gambar + 6 Lampiran

#### **ABSTRAK**

Kecelakaan kerja adalah suatu kejadian yang jelas tidak dikehendaki dan sering kali tidak terduga semula yang dapat menimbulkan kerugian baik waktu, harta benda atau properti maupun korban jiwa. Tujuan alat pelindung diri (APD) merupakan kelengkapan yang wajib digunakan saat bekerja sesuai dengan bahaya dan resiko kerja untuk menjaga keselamatan pekerja dan orang disekelilingnya. Metode penelitian Kuantitatif dan deskriptif analitik, dengan pendekatan cross sectional yaitu suatu penelitian dimana cara pengukuran variabel bebas dan variabel terikat untuk menganalisa Hubungan Pengetahuan Dan Sikap Dengan Kepatuhan Penggunaan Alat Pelindung Diri (APD) Pada Pekerja Pemanen Kelapa Sawit Di PTP N IV Regional III Sei Tapung. Hasil Berdasarkan hasil analisa bivariat menggunakan uji chi-square, dapat disimpulkan bahwa tidak terdapat hubungan yang signifikan antara pengetahuan dengan kepatuhan pekerja pemanen terhadap alat pelindung diri. Hal ini dibuktikan dengan nilai p-value yang diperoleh sebesar 0,263, dimana nilai tersebut lebih besar dari 0,263 ( $p_{0,05}$ ), dan tidak terdapat hubungan yang signifikan antara sikap dengan kepatuhan pekerja pemanen. Hal ini dibuktikan dengan nilai p-value yang diperoleh sebesar 0,830, dimana nilai tersebut lebih besar dari 0,830 ( $p_{0,05}$ ). Hasil Penelitian didapatkan dari 60 responden, 41 orang (68,3%) responden didapatkan berpengetahuan baik, pengetahuan cukup sebanyak 18 orang (30,0%), dan pengetahuan yang kurang sebanyak 1 orang (1,7%). Sikap positif sebanyak 46 orang (76,7%), Sikap negative sebanyak 14 orang (23,3%). Kepatuhan baik sebanyak 30 orang (50,0%), Kepatuhan cukup sebanyak 25 orang (41,7%), Kepatuhan yang kurang sebanyak 5 orang (8,3%).

Kata Kunci : alat pelindung diri, pekerja pemanen.

Daftar Pustaka: (2014-2023)

### **D-III NURSING STUDY PROGRAM**

#### **IKES PAYUNG NEGERI PEKANBARU**

*Scientific Writing, June 2024*

*Putri Ayu Br. Rumasingap*

*Relationship between knowledge and attitude with compliance with the use of personal protective equipment (PPE) in oil palm harvesting workers at PTP N IV Regional III Sei Tapung*

*Xiii + 50 Pages + 6 Tables + 1 Figure + 6 Attachments*

#### **ABSTRACT**

*Work accident is an event that is clearly undesirable and often unexpected that can cause losses of both time, property or property and casualties. Objective Personal protective equipment (PPE) is equipment that must be used when working in accordance with work hazards and risks to maintain the safety of workers and people around them. Methods Quantitative and descriptive analytics, with a cross sectional approach, namely a study in which the measurement of the independent variable and the dependent variable at the same time to analyze the relationship between knowledge and attitude with compliance with the use of personal protective equipment (PPE) in oil palm harvesting workers at PTP N IV Regional III Sei Tapung. Results Based on the results of bivariate analysis using the chi-square test, it can be concluded that there is no significant relationship between knowledge and harvester worker compliance with personal protective equipment. This is evidenced by the p-value obtained of 0.263, where the value is greater than 0.263 (p0.05). Based on the results of bivariate analysis using the chi-square test, it can be concluded that there is no significant relationship between attitude and compliance of harvester workers. This is evidenced by the p-value obtained of 0.830, where the value is greater than 0.830 (p0.05). The results of the study obtained from 60 respondents, 41 people (68.3%) of respondents were found to have good knowledge, sufficient knowledge as many as 18 people (30.0%), and less knowledge as many as 1 person (1.7%). Positive attitude as many as 46 people (76.7%), negative attitude as many as 14 people (23.3%). Good compliance as many as 30 people (50.0%), sufficient compliance as many as 25 people (41.7%), less compliance as many as 5 people (8.3%).*

*Keywords: personal protective equipment, harvester workers.*

*Bibliography: (2014-2023)*