

POLITEKNIK KESEHATAN TANJUNGPURUNING

PROGRAM STUDI D4 SANITASI LINGKUNGAN

JURUSAN KESEHATAN LINGKUNGAN

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Hubungan Hygiene Sanitasi Peralatan Dengan Kualitas Angka Kuman Pada Alat makan Pedagang Kaki Lima Di Lapangan Pemda Kecamatan Kalianda Kabupaten Lampung Selatan Tahun 2021.

XVI+ 64 Halaman, 12 Tabel, 3 Gambar, dan 11 Lampiran

### **RINGKASAN**

Peralatan makan yang kurang bersih dapat memicu berkembangnya angka kuman serta menyebabkan penularan penyakit lewat makanan yang akan menurunkan derajat kesehatan masyarakat.

Penelitian ini bertujuan untuk mengetahui Hubungan hygiene sanitasi peralatan dengan kualitas angka kuman pada peralatan makan pedagang kaki lima di lapangan pemda kecamatan Kalianda Kabupaten Lampung Selatan.

Jenis penelitian ini yang digunakan adalah observasional analitik dengan rancangan cross sectional. Penelitian ini dilakukan pada bulan April 2021. Variabel independen yaitu bahan dasar alat makan, kondisi awal piring, air pencuci, bak pencuci, tenaga pencuci dan alat penggosok, sedangkan variabel dependen yaitu kualitas angka kuman pada peralatan makan.

Hasil Penelitian ini menunjukkan bahwa variabel bahan dasar alat makan dengan kualitas angka kuman alat makan ( p value = 0,177; OR= 1,389), kondisi awal piring dengan kualitas angka kuman alat makan ( p value = 0,398; OR = 2,625), air pencuci dengan kualitas angka kuman alat makan ( p value = 0,018; OR = 11,250), bak pencuci dengan kualitas angka kuman alat makan ( p value = 0,222; OR = 259), tenaga pencuci dengan kualitas angka kuman alat makan ( p value = 0,031; OR = 9,333), alat penggosok dengan kualitas angka kuman ( p value =  $\alpha$  )

Kesimpulan ada hubungan antara Air pencuci, dan tenaga pencuci dengan kualitas angka kuman pada peralatan makan pedagang kaki lima di lapangan pemda kecamatan kalianda kabupaten lampung selatan tahun 2021.

Saran diharapkan supaya bisa mendata pedagang kaki lima dan dalam program kerja pemeriksaan pangan situasi khusus supaya ditambahkan pengecekan sekaligus pembinaan terkait hygiene sanitasi peralatan makan pada pedagang kaki lima.

Kata kunci : Angka Kuman, Peralatan makan

Daftar Bacaan : 25 (1993-2021)

TANJUNGPURBA HEALTH POLYTECHNIC

ENVIRONMENTAL SANITATION D4 STUDY PROGRAM

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The Relationship of Equipment Sanitation Hygiene with the Quality of Germ Numbers on Tableware for Street Vendors in the Local Government Field of Kalianda District, South Lampung Regency in 2021.

XVI+ 64 Pages, 12 Tables, 3 Pictures, and 11 Attachments

### **ABSTRACT**

Unclean eating utensils can trigger the development of germ numbers and cause disease transmission through food which will reduce public health status.

This study aims to determine the relationship between hygiene and sanitation equipment with the quality of the number of germs on the tableware of street vendors in the local government field, Kalianda sub-district, South Lampung regency.

This type of research used is analytic observational with cross sectional design. This research was conducted in April 2021. The independent variable is the basic ingredients of cutlery, initial condition of the plate, washing water, sink, washing power and scouring tools, while the dependent variable is the quality of the number of germs on cutlery.

The results of this study indicate that the basic ingredients of cutlery are with the quality of the germ number on cutlery (p value = 0.177; OR = 1,389), the initial condition of the plate with the quality of the germ number on cutlery (p value = 0,398; OR = 2,625), washing water with the quality of the germ number on cutlery (p value = 0.018; OR = 11,250), the wash basin with the quality of the germ number on cutlery (p value = 0,222; OR = 259), the washer with the quality of the germ number on cutlery (p value = 0,031; OR = 9,333), a scrubbing tool with a quality number of germs ( p value =  $\alpha$  )

The conclusion is that there is a relationship between washing water, and washing power with the quality of the number of germs on the tableware of street vendors in the local government field, Kalianda sub-district, South Lampung district in 2021.

Suggestions are expected in order to be able to record data on street vendors and in the food inspection work program for special situations so that additional checks and guidance related to hygiene and sanitation of tableware are added to street vendors

Keywords: Germs Number, Tableware  
Reading List : 25 (1993-2021)