

**FAKULTAS ILMU KESEHATAN
UNIVERSITAS SILIWANGI
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PROGRAM STUDI KESEHATAN MASYARAKAT
PEMINATAN KESEHATAN LINGKUNGAN
2024**

ABSTRAK

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**GAMBARAN PENERAPAN HIGIENE SANITASI PEDAGANG DAN
KEBERADAAN BAKTERI *Escherichia coli* PADA MINUMAN DAN
MAKANAN JAJANAN DI LINGKUNGAN SEKOLAH DASAR
KELURAHAN SUKANAGARA DAN KELURAHAN SUKAJAYA KOTA
TASIKMALAYA**

Penerapan higiene dan sanitasi diperlukan untuk mencegah terjadinya kontaminasi pada makanan dan minuman yang dijual oleh pedagang salah satunya yaitu di lingkungan Sekolah Dasar. Tujuan penelitian ini adalah untuk menganalisis gambaran penerapan higiene sanitasi pedagang dan keberadaan bakteri *Escherichia coli* pada minuman dan makanan jajanan di Lingkungan Sekolah Dasar Kelurahan Sukanagara dan Kelurahan Sukajaya Kota Tasikmalaya. Metode penelitian yang digunakan adalah deskriptif observasional dengan pendekatan *cross sectional*. Populasi dalam penelitian ini yaitu seluruh pedagang makanan dan minuman jajanan di Lingkungan Sekolah Dasar Kelurahan Sukanagara dan Kelurahan Sukajaya yang berjumlah 25 pedagang. Teknik pengambilan sampel menggunakan *total sampling*. Teknik pengumpulan data dengan observasi. Analisis data yang digunakan dalam penelitian ini adalah analisis dekskriptif. Hasil penelitian menunjukkan bahwa penerapan higiene dan sanitasi pedagang masih belum memenuhi kriteria Permenkes RI No 2 Tahun 2023. Hasil laboratorium menunjukkan bahwa 10 sampel jajanan (40%) positif bakteri *Escherichia coli*. Berdasarkan hasil penelitian disarankan kepada pedagang lebih meningkatkan higiene dan sanitasi berdasarkan higiene pedagang, sanitasi peralatan, sanitasi penyimpanan makanan, sanitasi tempat, dan higiene minuman dan makanan jajanan.

Kata kunci : Higiene, Sanitasi, Minuman, Makanan Jajanan, *Escherichia coli*

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ABSTRACT

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DESCRIPTION OF HYGIENE AND SANITATION PRACTICES BY VENDORS AND THE PRESENCE OF *Escherichia coli* BACTERIA IN BEVERAGES AND STREET FOOD IN THE ELEMENTARY SCHOOL ENVIRONMENT OF SUKANAGARA AND SUKAJAYA VILLAGES, TASIKMALAYA CITY

*The implementation of hygiene and sanitation is necessary to prevent contamination of food and beverages sold by vendors, including those in elementary school environments. The purpose of this study was to determine the description of hygiene and sanitation practices by vendors and the presence of *Escherichia coli* bacteria in snacks sold in elementary school environments in Sukanagara and Sukajaya neighborhoods, Tasikmalaya City. The research method used was a descriptive observational study with a cross-sectional approach. The population in this study included all snack food vendors in the elementary school environments of Sukanagara and Sukajaya neighborhoods, totaling 25 vendors. The sampling technique used has total sampling. Data collection was conducted through observation. The results of this research showed that the hygiene and sanitation practices of vendors do not meet the criteria set by the Indonesian Ministry of Health Regulation No. 2 of 2023. The laboratory results showed that 10 samples of snacks (40%) tested positive for *Escherichia coli* bacteria. Based on the research findings, it is recommended that vendors improve hygiene and sanitation practices, including vendor hygiene, equipment sanitation, food storage sanitation, place sanitation, as well as the hygiene of beverages and snack foods.*

Key Words: *Hygiene, Sanitation, Beverages, Street Food, *Escherichia coli**