

**Politeknik Kesehatan Kemenkes Bandung**  
**Program Diploma III Sanitasi Jurusan Kesehatan Lingkungan**  
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**ABSTRAK**

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**TINJAUAN PENGETAHUAN DAN PERILAKU PEDAGANG TERHADAP BTP  
(PENGAWET) FORMALIN DAN BORAKS PADA MAKANAN JAJANAN DI  
SEKITAR STADION PAKANSARI TAHUN 2021**

(xi + 60 Halaman + 10 Tabel + 4 Gambar + 14 Lampiran)

Stadion Pakansari merupakan stadion yang terletak di Kabupaten Bogor. Banyak pedagang makanan yang berjualan di sekitar stadion tersebut dikarenakan luasnya lahan. Penanganan keamanan pangan perlu ditangani dengan baik, jika tidak maka akan menjadi sumber penyakit. Penelitian ini merupakan penelitian yang bersifat deskriptif yang bertujuan untuk mengetahui gambaran pengetahuan dan perilaku pedagang terhadap bahan tambahan pangan (pengawet) formalin dan boraks pada makanan jajanan di sekitar Stadion Pakansari Bogor. Peneliti menerapkan kriteria inklusi dan eksklusi dan didapat hasil 16 pedagang terdiri dari 8 pedagang tahu dan 8 pedagang bakso. Pengambilan data dengan cara kuesioner serta dilakukan pengujian di laboratorium. Hasil penelitian didapatkan sebanyak 2 orang (12,5%) memiliki pengetahuan baik, 13 orang (81,3%) memiliki pengetahuan sedang, dan 1 orang (6,3 %) memiliki tingkat pengetahuan buruk. Perilaku pedagang didapat hasil sebanyak 6 orang (37,5%) yang perilakunya baik, 10 orang (62,5%) yang perilakunya sedang, dan tidak ada orang yang perilakunya buruk. Semua sampel makanan aman dari penggunaan formalin dan boraks. Disarankan agar dilakukan pengawasan pengetahuan maupun perilaku terhadap pedagang terhadap penggunaan bahan tambahan pangan dan melakukan uji kuantitatif pada sampel makanan.

Daftar Pustaka : 30 (2004-2020)

Kata Kunci: Pengetahuan, Perilaku, Bahan Tambahan Pangan

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**ABSTRACT**

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**REVIEW OF KNOWLEDGE AND BEHAVIOR OF TRADERS ON FOOD  
ADDITIONAL INGREDIENTS FORMALINE AND BORAX AROUND  
PAKANSARI STADIUM IN 2021**

(xi + 60 Pages + 10 Tables + 4 Pictures + 14 Attachments)

Pakansari Stadium is a stadium which is located in Bogor Regency. Many food vendors selling around the stadium due to the vast land. Handling food safety needs to be handled properly, otherwise it will become a source of disease. This research is a descriptive study which aims to describe the knowledge and behavior of traders on food additives (preservatives) formalin and borax in street food around the Pakansari Stadium, Bogor. Researchers applied inclusion and exclusion criteria and the results obtained were 16 traders consisting of 8 tofu traders and 8 meatball traders. Collecting data by means of questionnaires and testing in the laboratory. The results showed that 2 people (12.5%) had good knowledge, 13 people (81.3%) had moderate knowledge, and 1 person (6.3%) had poor knowledge. The behavior of traders obtained results as many as 6 people (37.5%) whose behavior was good, 10 people (62.5%) whose behavior was moderate, and there was no person who had bad behavior. All food samples are safe from the use of formalin and borax. It is recommended that the knowledge and behavior of traders be monitored on the use of food additives and to carry out quantitative tests on food samples

Bibliography : 30 (2004-2020)

Keywords: Knowledge, Behavior, Food Additives

