

ABSTRAK

Kementrian Kesehatan RI
Politeknik Kesehatan Kemenkes Surabaya
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KONDISI SANITASI TOILET UMUM DAN ANGKA JAMUR PADA AIR BAK TOILET (STUDI KASUS DI PASAR POLOWIJO SUKOLILO TAHUN 2022)
(xiv + 43 Halaman + 19 Tabel + 1 Gambar + 8 Lampiran)

Toilet merupakan sarana sanitasi yang penting bagi manusia. Kualitas sanitasi toilet yang buruk berdampak pada beberapa penyakit, jamur dapat tumbuh dan menempel pada dinding toilet maupun dinding bak air toilet sehingga perlu dilakukan pembersihan secara benar dan rutin. Tujuan penelitian ini adalah menggambarkan kondisi sanitasi toilet umum dan angka jamur pada air bak toilet di pasar Polowijo Sukolilo Bangkalan.

Jenis penelitian ini adalah penelitian deskriptif. Teknik pengumpulan data adalah metode obesrvasi dan pemeriksaan laboratorium. Penelitian ini mengacu pada Peraturan Menteri Kesehatan Republik Indonesia No.17 Tahun 2020 Tentang Pasar Sehat dan Pedoman Standar Toilet Umum di Indonesia.

Hasil penelitian adalah sikap petugas kebersihan toilet termasuk dalam kategori 100% cukup, kelengkapan fasilitas sanitasi toilet termasuk dalam kategori 100% cukup, persyaratan kesehatan lingkungan di toilet termasuk kategori cukup, sarana dan prasarana sanitasi toilet termasuk dalam kategori 66,7% cukup dan 33,3% dalam kategori kurang, kebersihan toilet termasuk dalam kategori 66,7% cukup dan 33,3% dalam kategori kurang, dan hasil pemeriksaan laboratorium angka jamur pada bak air memiliki angka jamur berkisar < 10 CFU/ml hingga 10 CFU/ml.

Kesimpulan dari penelitian ini adalah kondisi sanitasi toilet umum di Pasar Polowijo Sukolilo Bangkalan 100% termasuk dalam kategori cukup dan angka jamur pada air bak toilet 100% tidak memenuhi syarat. Saran dari peneliti adalah pengelola toilet dapat meningkatkan dan menyediakan perlengkapan sanitasi toilet dengan cukup dan pengguna toilet dapat menjaga kebersihan toilet setelah digunakan.

Kata kunci : Sanitasi, toilet umum, bak air, angka jamur

Daftar bacaan : 24 Buku dan Jurnal (2004-2020)

ABSTRACT

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SANITATION CONDITIONS OF GENERAL TOILET AND MOLD RATE IN TOILET TUB WATER (CASE STUDY IN POLOWIJO SUKOLILO MARKET, 2022)

(xiv + 43 Pages + 19 Tables + 1 Image + 8 Attachments)

The toilet was an important sanitation facility for humans. The poor quality of toilet sanitation has an impact on several diseases, fungi can grow and stick to the walls of the toilet and the walls of the toilet bowl so that it needs to be cleaned properly and regularly. The purpose of this study was to describe the sanitary conditions of public toilets and the number of fungi in toilet tub water at the Polowijo Sukolilo market, Bangkalan.

This type of research was descriptive research. Data collection techniques were observation and laboratory examination methods. This research refers to the Regulation of the Minister of Health of the Republic of Indonesia No. 17 of 2020 concerning Healthy Markets and Guidelines for Public Toilet Standards in Indonesia.

The results showed that the attitude of the toilet cleaners was included in the 100% sufficient category, the completeness of the toilet sanitation facilities was included in the 100% sufficient category, the environmental health requirements in the toilets were in the sufficient category, the toilet sanitation facilities and infrastructure were included in the 66.7% sufficient category and 33, 3% in the poor category, toilet cleanliness included in the category of 66.7% sufficient and 33.3% in the poor category, and the results of laboratory examinations of the mold number in the water bath had a mold number ranging from < 10 CFU/ml to 10 CFU/ml.

The conclusion of this study is that the sanitary conditions of public toilets in the Polowijo Sukolilo Market, Bangkalan 100% are included in the sufficient category and the mold number in toilet tub water is 100% not eligible. The suggestion from the researcher is that toilet managers will improve and provide adequate toilet sanitation equipment and toilet users can maintain the cleanliness of the toilet after use.

Key words : Sanitation, toilet, water tub, Fungi number

Reading list : 24 Books and Journals (2004-2020)