

EVALUASI SANITASI LINGKUNGAN DI PASAR NGINO MARGOAGUNG, SEYEGAN, SLEMAN, YOGYAKARTA

Rizki Dwi Saputra¹, Iswanto², Adib Suyanto³, Sarjito Eko Winarso⁴

¹²³⁴Jurusan Kesehatan Lingkungan Poltekkes Kemenke Yogyakarta,

Jl. Tatabumi No. 3 Banyuraden, Gamping, Sleman

email: rizkidwis300@gmail.com

ABSTRAK

Latar Belakang: Pasar tradisional merupakan salah satu tempat umum yang memiliki potensi terjadinya pencemaran lingkungan dan penularan penyakit apabila kondisi sanitasi lingkungannya tidak memenuhi persyaratan kesehatan. Berdasarkan kondisi tersebut, penelitian ini dilakukan di Pasar Ngino karena belum pernah dilakukan inspeksi pasar sehat secara komperatif dengan tujuan untuk bahan evaluasi untuk pengelola pasar mengenai sanitasi di Pasar Ngino

Tujuan Penelitian: Mengetahui sanitasi lingkungan di Pasar Ngino, Margoagung, Seyegan, Sleman, Yogyakarta berdasarkan Peraturan Menteri Kesehatan Nomor 17 Tahun 2020 tentang Pasar Sehat.

Metode Penelitian: Jenis penelitian yang digunakan adalah penelitian deskriptif dengan metode observasi langsung menggunakan formulir inspeksi kesehatan lingkungan pasar sehat. Aspek yang diteliti meliputi penyediaan air bersih, kondisi kamar mandi dan toilet, pengelolaan sampah, saluran pembuangan air limbah dan IPAL, tempat cuci tangan, pengendalian vektor dan hewan pembawa penyakit, serta kualitas makanan dan bahan pangan. Penelitian dilaksanakan pada bulan Januari 2026 sampai April 2026 di Pasar Ngino.

Hasil Penelitian: Hasil penelitian diketahui bahwa dari 43 indikator yang dinilai, sebanyak 30 memenuhi syarat dengan nilai capaian sebesar 70 %. Variabel yang belum memenuhi syarat diantaranya pengujian kualitas air berkala, ketersediaan tempat cuci tangan dan tempat sampah tertutup di toilet, serta jarak toilet dengan tempat penjualan makanan yang belum sesuai dengan ketentuan.

Kesimpulan: Berdasarkan hasil inspeksi diperoleh bahwa Pasar Ngino termasuk dalam kategori Pasar Sehat tingkat dasar. Sehingga, disarankan kepada pengelola pasar untuk meningkatkan pemeliharaan fasilitas sanitasi dan melakukan pengawasan berkala terhadap kualitas lingkungan pasar secara berkala.

Kata Kunci: sanitasi lingkungan, pasar sehat, pasar tradisional, kesehatan lingkungan

EVALUATION OF ENVIRONMENTAL SANITATION AT NGINO MARKET, MARGOAGUNG, SEYEGAN, SLEMAN, YOGYAKARTA

Rizki Dwi Saputra¹, Iswanto², Adib Suyanto³, Sarjito Eko Winarso⁴

¹²³⁴Department of Environmental Health, Yogyakarta Ministry of Health Polytechnic

Tatabumi Street Number 3, Banyuraden, Gamping, Sleman

email: rizkidwis300@gmail.com

ABSTRACT

Background: Traditional markets are public places that have the potential for environmental pollution and disease transmission if their sanitation conditions do not meet health requirements. Based on these conditions, this study was conducted at Ngino Market, as a comparative market health inspection had never been conducted. The purpose of this study was to provide evaluation material for market managers regarding sanitation at Ngino Market.

Objektive: Determine the environmental sanitation at Ngino Market in Margoagung, Seyegan, Sleman, Yogyakarta, based on Ministry of Health Regulation No. 17 of 2020 on Healthy Markets.

Method: The study employed a descriptive research design using direct observation with a healthy market environmental health inspection checklist. The aspects studied included the provision of clean water, the condition of bathrooms and toilets, waste management, wastewater drainage and wastewater treatment plants, handwashing stations, vector and disease-carrying animal control, as well as food and food ingredient quality. The study was conducted from January 2026 to April 2026 at Ngino Market.

Results: The results showed that of the 43 variables assessed, 30 met the requirements, representing a compliance rate of 70 %. Variables that did not meet the criteria included periodic water quality testing, the availability of handwashing stations and covered trash bins in restrooms, and the distance between restrooms and food stalls, which did not comply with regulations. Therefore, based on the inspection results,

Conclusion: Ngino Market was classified as a Basic-Level Healthy Market. Consequently, it is recommended that market management improve the maintenance of sanitation facilities and conduct regular monitoring of the market's environmental quality

Keywords: environmental sanitation, healthy market, traditional market, environmental health