

**POLITEKNIK KESEHATAN KEMENKES
TANJUNGPURUN JURUSAN KESEHATAN
LINGKUNGAN**

Laporan Tugas akhir, Juni 2025

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**Gambaran Pengelolaan Limbah Medis Padat Di Puskesmas Batu Brak
Lampung Barat Tahun 2025**

xvi + 40 halaman + 4 tabel + 3 gambar + 3 lampiran

ABSTRAK

Pengelolaan limbah medis padat di fasilitas pelayanan kesehatan merupakan aspek penting untuk mencegah risiko penularan penyakit dan pencemaran lingkungan, jumlah limbah medis diperkirakan semakin lama semakin meningkat. Penyebabnya yaitu jumlah rumah sakit, puskesmas, balai pengobatan terus bertambah.

Penelitian ini bertujuan untuk menggambarkan pengelolaan limbah medis padat di Puskesmas Batu Brak Kabupaten Lampung Barat Tahun 2025.

Penelitian ini menggunakan metode deskriptif kualitatif dengan informan utama yaitu petugas sanitasi. Data penelitian ini di kumpulkan melalui wawancara, observasi, dan telaah dokumen kemudian dianalisis secara deskriptif kualitatif berdasarkan Permenkes No.2 tahun 2023.

Hasil penelitian menunjukkan bahwa sumber limbah medis padat berasal dari ruang UGD, Poli umum, Poli gigi, dan laboratorium dengan jenis limbah infeksius dan benda tajam. Pemilahan limbah dilakukan sesuai prosedur, pewadahan menggunakan kontainer kedap air dan berlabel, serta penyimpanan sementara di TPS yang memenuhi standar. Pengangkutan limbah setiap hari tanpa jalur khusus dan petugas hanya menggunakan sarung tangan tanpa Alat Pelindung Diri lengkap, sehingga belum sesuai ketentuan. Pengolahan limbah dilakukan oleh pihak ketiga. Disarankan agar petugas kebersihan menggunakan APD lengkap dan disediakan troli khusus untuk pengangkutan limbah medis padat.

Kata Kunci : Limbah Medis Padat, Pengelolaan Limbah, Puskesmas.

Daftar Bacaan : 16 (2014-2024)

**HEALTH POLYTECHNIC OF THE MINISTRY OF HEALTH
TANJUNGKARANG DEPARTMENT OF
ENVIROMENTAL HEALTH**
Final Project Report, june 2025

Alvim Pirzawan/2213451019

**Overview Of Solid Medical Waste Management At Batu Brak Health Center,
West Lampung In 2025**

xvi + 40 pages + 4 tables + 3 figures + 3 appendices

ABSTRACT

Management of solid medical waste in health care facilities is an important aspect to prevent the risk of disease transmission and enviromental pollution, the amount of medical waste is estimated to continue to increase the cause is the number of hospitals, health centers, and treatment centers, and treatment centers continues to increase.

This study aims to describe the management of solid medical waste at the Batu Brak Health Center, West Lampung Regency in 2025

This study uses a qualitatuve descriptive method with the main informant being a sanitation officer. The data for this study were collected through interviews, observations, and document reviews and then analyzed descriptively qualitatively based on Permenkes No.2 of 2023.

The result of the study indicate that the source of solid medical waste comes from the ER, general polyclinic, dental polyclinic, and laboratory with types of infectious waste and sharp object. Waste sorting is carried out according to procedures, storage using watertight and labeled containers, and temporary storage at TPS that meets standards. Daily waste transportation without special lanes and officers only use gloves without complete Personal Protective Equipment, so it is not in accordance with the provisions. Waste processing is carried out by a third party. It is recommended that cleaning staff use complete PPE and provide special trolleys for transporting solid medical waste.

Keywords : Solid Medical Waste, Waste Management, Health Center

Reference : 16 (2014-2024)